

REGIONAL FLOOD CONTROL DISTRICT



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

NOVEMBER 30, 2020
3:00 P.M.

This is a period devoted to comments by the general public about items on this agenda. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on November 30, 2020.

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

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

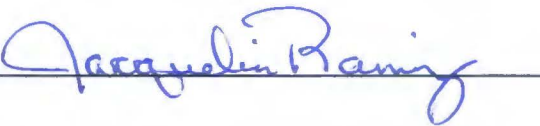
This agenda, including the supporting materials, is available at the Regional Flood Control District's website, <https://www.regionalflood.org>; or by contacting Deanna Hughes through mail at 600 South Grand Central Parkway, Suite 300 Las Vegas, Nevada 89106, by calling (702) 685-0000, or by email at DHughes@regionalflood.org.

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

Regional Flood Control District
Website
www.regionalflood.org

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

By:



1. **Comments By the General Public**

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In accordance with the Notice of Public Meeting, public comment may be submitted via email at the following address: publiccomment@regionalflood.org. Those comments will be read into the record and will become part of the written record.

REGIONAL FLOOD CONTROL DISTRICT



AGENDA
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
NOVEMBER 30, 2020
3:00 P.M.

- Items on the agenda may be taken out of order.
- The Regional Flood Control District Citizens Advisory Committee may combine two or more agenda items for consideration.
- The Regional Flood Control District Citizens Advisory Committee may remove an item from the agenda or delay discussion relating to an item on the agenda at any time.
- This meeting of the Citizens Advisory Committee will be available to livestream at the following link: <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream/>

I. Call to Order

1. Comments By the General Public

This is a period devoted to comments by the general public about items on **this** agenda. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on November 30, 2020.

In accordance with the Notice of Public Meeting, public comment may be submitted via email at the following address: publiccomment@regionalflood.org. Those comments will be read into the record and will become part of the written record.

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

3. Action to approve the minutes of the November 2, 2020 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. Action to accept the seventh amendment to the final accounting report and project closeout for the following project (*For possible action*):
 - Tropicana Wash at Swenson Street (construction) – CLA10G12
7. Receive the Maintenance Work Program First Quarter Fiscal Year 2020-21 status reports as submitted by the entities

III. Design and Construction

8. Action to approve the first supplemental interlocal contract for construction to extend the project completion date for Range Wash – Ann Branch, Phase I – City of North Las Vegas (*For possible action*)
9. Action to approve the first supplemental interlocal contract for maintenance to increase funding and include facility NLV19 to the FY 2020-21 Maintenance Work Program – City of North Las Vegas (*For possible action*)
10. Action to approve a request to reallocate funding within the interlocal contract for design for Pittman North Detention Basin and Outfall – City of Henderson (*For possible action*)
11. Action to approve the first supplemental interlocal contract for design to increase funding for Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones – City of Las Vegas (*For possible action*)
12. **Comments By the General Public**
This is a period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens Advisory Committee jurisdiction. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada

Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: publiccomment@regionalflood.org. Comments will be read into the record and will become part of the written record. No vote may be taken on a matter not listed on the posted agenda.

MINUTES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
CITIZENS ADVISORY COMMITTEE
NOVEMBER 2, 2020
3:00 P.M.

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

MEETING NOTICES This is a period devoted to comments by the general public about items on this agenda. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006 until an end to the emergency is declared. Pursuant to Directive 006 and subsequent directives, the Clark County Regional Flood Control District will not provide a physical location for the public to attend the meeting of the Clark County Regional Flood Control District Citizens Advisory Committee on November 2, 2020.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: publiccomment@regionalflood.org. Those comments will be read into the record and will become part of the written record.

The meeting of the Citizens Advisory Committee was available to livestream at the following link:
<https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream>.

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

CALL TO ORDER: Mr. Ronald Newell, Chair, Clark County, called the meeting to order at 3:02 p.m., through the virtual hosted meeting on <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream> with the following members present:

MEMBERS PRESENT: Ron Newell, Chair, Clark County
Bill Starmer, Vice-Chair, City of Las Vegas
Jeffrey Lastofka, City of Boulder City
Ed Uehling, Clark County
Larry Schultz, Clark County
Harshal Desai, City of Henderson
Jim Jordano, City of Henderson
Brian Wilson, City of Las Vegas
Norman Ashford, City of Mesquite
Karina Barragan, City of North Las Vegas

MEMBERS ABSENT: James Houts, City of Boulder City

STAFF: Steven C. Parrish, General Manager/Chief Engineer
Andrew Trelease, Assistant General Manager
Christopher Figgins, RFCDD Attorney
Jeanine Pitts-Dilworth, Administrative Services Director
Erin Neff, Public Information Manager
John Tennert, Environmental Mitigation Manager
Abigail Mayrena, Principal Civil Engineer
Brian Rowley, Principal Civil Engineer
Debra Yamachika, Senior Civil Engineer
Michael Todd, RFCDD Systems Administrator
Jessica Butte, Fiscal Services Administrator
Jessica Acuna, Public Information Coordinator
Tammy McMahan, Office Services Manager
Jacqueline Ramirez, Senior Office Specialist

INTERESTED PARTIES: Jeff Griest, Jacobs (Presentation)
Mr. Albert Jankowiak, City of Henderson (Presentation)

I. Call to Order

Mr. Ron Newell, Chair, Clark County, called the meeting to order at 3:02 p.m., through the virtual hosted meeting on <https://www.regionalflood.org/programs-services/meetings-and-agendas/meeting-live-stream>.

Mr. Parrish informed the committee that this is Jeffrey Lastofka's last meeting. He thanked Jeffrey for his service and wished him well in future endeavors.

1. **Comments By the General Public**

Ms. Ramirez stated for the record that there was no response to the call for Comments by the General Public submitted via email to publiccomment@regionalflood.org.

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

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

**9 AYES – 0 NAYS
Motion Carried**

a. Annual Elections (*For possible action*)

*****Karina Barragan joined the meeting at 3:11 p.m.*****

Mr. Parrish explained that RFCDD policy and procedure require a Chair, Vice-Chair, and representative to the Technical Advisory Committee (TAC) to be elected each November. The current positions held are Chair, Ron Newell; Vice-Chair, Bill Starmer, and TAC representative, Larry Schultz. All three have indicated a willingness to continue serving in those roles.

Mr. Desai moved to approve item 2a, however, due to further discussion Mr. Desai withdrew his motion. Mr. Uehling proposed the committee consider Mr. Starmer and Mr. Schultz switch roles. Mr. Schultz stated he wished to serve the committee in the best way possible and he would honor the wishes of the committee. Mr. Starmer stated he did not have an interest in serving on the TAC and would like to retain his current position.

Mr. Uehling moved to rename Mr. Ron Newell as Chair, Mr. Bill Starmer as Vice-Chair, and Mr. Larry Schultz as the TAC Representative.

**10 AYES – 0 NAYS
Motion Carried**

3. Action to approve the minutes of the September 28, 2020 meeting (*For possible action*)

Staff recommends approval.

Mr. Schultz moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

II. Administration

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

Mr. Parrish stated RFCDD estimated August sales tax receipts at \$8,610,504.53. The actual receipts came in at \$8,233,177.25 which was \$377,327.28 or 4.38% below estimation. The first two months of Fiscal Year 2021 generated \$16,648,691.85 in actual sales tax receipts which was \$257,130.31 or 1.52% below estimation.

Mr. Parrish pointed out that during October 2020 RFCDD had two successful bond issuances. The first was Series 2020A, a refunding bond that refunded Series 2013 & Series 2014 bonds which resulted in a net value saving of \$15.1 million or 9.51% and a true interest cost of 2.48%. It was a great low-interest rate. Mr. Parrish went on to explain that the debt was structured to front-load the savings at the beginning of the bond term allowing a lower debt service as RFCDD works through the pandemic recovery. RFCDD will begin paying more on the back end. The second was Series 2020B, a new-money \$85 million bond with an issue premium of \$9.9 million and a really good 2.27% true interest cost. This bond leaves \$94 million available for future projects. RFCDD is happy with the completed bond issuances.

Mr. Starmer asked about the budget timeline. Mr. Parrish replied that the final budget was approved in April 2020. Mr. Starmer remarked that actual receipts came in pretty close to target. Mr. Parrish replied that he was confident the budget will hold through the fiscal year barring any additional COVID related closures. He added that COVID is a fluid situation but that RFCDD has the ability to quickly adjust expenditures depending on how the sales tax receipts come in.

Mr. Desai asked if RFCDD will try to expedite some of the construction projects associated with the \$94 million bond. Mr. Parrish replied that there are seven projects right now totaling roughly \$90 million that are nearing completion of design

and will be coming for construction funding as prerequisites are completed over the next 3 to 4 months. One of those projects being today.

Mr. Desai also asked if RFCD will be preparing the 12-month running average report for sales tax revenues as have been provided in the past. Mr. Schultz commented that he agreed the 12-month average report has been very helpful. Mr. Parrish replied that RFCD runs that report monthly and although it was not provided in this presentation, it can be provided to the committee.

Mr. Uehling asked if the budget had been adjusted for the downturn by 4% or 8% in June or July. Mr. Parrish replied that the correction made to the budget was for Fiscal Year 2020 because the downturn and closures happened in the middle of March. An unofficial 9% adjustment down was made for the FY 2020 budget because of the closure. RFCD then based the Fiscal Year 2021 budget on those numbers moving forward. Mr. Uehling stated it was hard to believe sales tax receipts were holding up when Las Vegas tourism is down about 3 million people a month. Mr. Parrish replied that the estimated sales tax coming in from tourism is 30-40% but because of local-resident consumption, the sales tax is staying relatively stable. This base helps RFCD get through the downturn. Mr. Uehling asked if that money may represent stimulus money which will be ending and may not be available 6 months from now. He also stated that sales tax is collected on goods purchased but not on rent payments and many residents are behind on their rent. Mr. Parrish replied that was a good point and that may have helped keep the sales taxes from dropping as low as originally thought. The bigger concern is whether there will be another closure or evictions and foreclosures that would cause property values to drop and other economic issues. RFCD will keep monitoring and hope for the best. Mr. Uehling also asked if RFCD operated on a \$100 million budget based on sales tax receipts. He sees that RFCD sometimes spends more than that on projects. He would like to know if that means RFCD is not constraint by sales tax receipts but has the ability to borrow money at any time. Mr. Parrish replied that bonds are incorporated into the RFCD Ten-Year Construction Program as additional resources but RFCD does not spend more than it makes in sales tax receipts. RFCD makes about \$100 million in annual sales tax receipts. Some of that goes to debt service, some to operations, some to maintenance, and the rest to the capital improvement program. RFCD does augment that with bonds, on occasion, to front-load projects getting them off the ground and moving forward to protect life and property. Mr. Uehling asked if there is co-mingling of the funds borrowed into operating expenses. Mr. Parrish replied no. He stated that all the money from bond sales is used for the construction of projects.

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

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

Mr. Parrish stated there is one amendment with a fiscal impact that occurs later in the agenda.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

6. Action to accept the final accounting report and closeout out the interlocal contract for the following project (*For possible action*):

- Rancho Road System-Elkhorn, Grand Canyon to Hualapai (construction) – LAS16Q18

Mr. Parrish stated the project has been completed and the City of Las Vegas is requesting to close the project. The close-out will return \$413,389.41.

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

7. Action to accept the final accounting reports and closeout the Fiscal Year 2019-20 Maintenance Work Program interlocal contract with each entity (*For possible action*)

Mr. Parrish stated RFCD has completed the maintenance work program for Fiscal Year 2020. It will close out the program and open another interlocal for Fiscal Year 2021. He pointed out that \$9,882,528.52 of the \$13,954,700.00 budget was spent on maintenance activity which is about 71% of the total budget.

Mr. Jordano asked if the 71% expense rate was a normal average seen in prior years. Mr. Parrish replied that normally expenditures run around 80% of the contract. A buffer is always added to the maintenance work program in case there is storm activity throughout the year and extra money is needed for the cleanup. Mr. Jordano asked if COVID had anything to do with the lower maintenance expense. Mr. Parrish expressed he did not think so but perhaps can be attributed to the lack of rain being experienced and therefore less costs associated. Mr. Parrish went on to state that he does not believe the public works agency reduced manpower in terms of maintenance in the field because of COVID.

Mr. Uehling noticed that Clark County has \$2.4 million unexpended budgeted funds and notices that the Flamingo Wash is full of trash. Mr. Parrish replied that he understands that Clark County concentrates its efforts on the problem areas in the County and that the Flamingo Wash is one of those areas that they clean quite often; however, quite often it fills up again. That is generally related to the homeless issue as they bring belongings into the system that gets washed downstream. It is a continual effort. Clark County has expended quite a bit of money trying to keep that section clean. A channel improvement piece of Maryland Parkway towards the west is currently under design which will help once completed since the channel is currently mostly unlined making it much more difficult to clean. Mr. Parrish went on to say that since the problem is reoccurring, manpower may be an issue. The County would have to clean up the area every two weeks to keep it clean. He added that the County recently found fencing that is tempered steel and hard to cut through, they are hopeful the product will help secure the right-of-ways, keeping the homeless out of them and ultimately help keep trash and debris levels down. Mr. Desai asked whether the County's expended budget was similar in past years as it was in Fiscal Year 2019, where only 40% of their budget was spent. He would like to know if this was a one-off situation or if it happens regularly Mr. Parrish replied that Clark County does not typically spend all their money. A few agencies, like the City of Las Vegas, will spend all their money every year. One reason for this could be that when Clark County has a large project, like a failing channel, and encounters a long design process that takes the project into the next fiscal year, it may look like they are not spending all their money because the project did not get out to construction until the following year. Or the project may straddle years, where it begins late in the year and goes on into the next year. Mr. Parrish further mentioned that entities also include a buffer in the budget to accommodate for big storms.

Mr. Desai asked if unexpended closed-out money could be used in the following year. Mr. Parrish replied, no. A new budget is approved every year. Unexpended money remains in the maintenance work Fund 2870. Mr. Uehling asked for advice on the proper avenue to request Clark County to clean the passageways leading to Lake Mead. He asked about who he should speak to, whether Mr. Denis Cederburg or the County Commissioners. Mr. Parrish replied that those folks will tell you they are well aware of the issue and are trying to do the best they can with such a big problem. Mr. Schultz stated that several months ago the City of Las Vegas voted for a homeless ordinance; however, Clark County failed to have the political will that the City of Las Vegas demonstrated to aggressively deal with the homeless population. In his opinion, the County Commission has unfortunately demonstrated an unwillingness to address the problem. Mr. Parrish added that the channels are posted “no trespassing” and therefore, against the law, for anyone to be in a channel. This provides legal authority to remove people from the channel. Mr. Schultz commented that the City of Las Vegas has an ordinance to relocate the homeless to housing and provide them with assistance. He believes that Clark County is not willing to pursue the issue. Mr. Parrish explained when Clark County does a sweep of the channels, they bring out a team of people to help the homeless find resources, so they don’t have to live in the system. Some people take the help and some do not. He further stated that to solve the debris issue, the overall homelessness issue needs to be solved, which is beyond the scope of the maintenance work budget funds. Mr. Chris Figgins stated that Clark County does have a program working in combination with Metro to clean out the areas as best they can. Mr. Uehling expressed frustration that Clark County continuously seeks out additional funding, but in this case, they did not use all their available funds to help solve the problem. Mr. Parrish reminded the committee that RFCD funds can only be used for maintenance and cannot be used to solve the overarching homeless problem. Mr. Trelease stated that the Commissioners will see this and ask the same questions to their public works departments. Mr. Parrish stated that everyone understands there is a problem, how it is to be solved is the issue.

Staff recommends approval.

Mr. Uehling moved to follow staff recommendation.

10 AYES – 0 NAYS
Motion Carried

8. Action to adopt amendments to the RFCD Policies and Procedures Manual – 2020 annual review/update (*For possible action*)

Mr. Parrish explained the following revisions: Section VI.C.p. – Interlocal Contract revises the language to the standard contract templates allowing multiple counterpart digital or electronic signatures as a solution to RFCD finding it difficult to obtain in-person signatures during COVID. Section VI.E.6 references local drainage participation. Mr. Parrish reminded the committee that this item was brought up at the last CAC meeting and explained that RFCD is having issues with funds being tied-up at the beginning of a contract during the design phase which can take up 2 or 3 years. The update would add language that limits each entity to have only one local drainage project open at a time. Once a project is awarded for bid by the entity's boards or councils it would free them up to open a new local drainage project by April 15. Exhibit B revises project signage requirements to include RFCD and the entity's logos. Exhibit C updates the project status report forms to include a box for entity design labor costs and construction management labor costs. Exhibit E, G, and H are being updated to add language regarding electronic signature of documents and updating the form signature line to making it generic by referencing only the title. Exhibit J includes a minor change to language in the signature block of the template.

Mr. Schultz stated he reviewed the documents and exhibits, he sends his compliments to the team that worked on them. It is a comprehensive, thorough, and professional job.

Mr. Uehling asked if Section VI.E.6. limits the entities to only one project at a time. Mr. Parrish explained it only relates to local drainage projects. Local Drainage projects are separate from the Capital Improvement Program. He further explained the Local Drainage Program was derived out of the CAC years ago to address the need to solve local drainage issues as opposed to the regional issues the Capital Improvement Program handles.

Staff recommends approval.

Mr. Schultz moved to follow staff recommendation.

10 AYES – 0 NAYS
Motion Carried

9. Action to approve the fifth amendment to the agreement with Briscoe, Ivester & Bazel, LLP, to extend the completion date to provide legal consulting services regarding the National Pollutant Discharge Elimination System (*For possible action*)

Mr. Parrish explained RFCD has an existing agreement with the firm; as well as, a decades-long working relationship with Mr. Bazel, who is a very knowledgeable partner on environmental issues. It is a time and material contract, on an as-needed basis.

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

**10 AYES – 0 NAYS
Motion Carried**

III. Design and Construction

10. Action to approve the supplemental interlocal contracts for construction and design to extend the project completion dates for the following projects (*For possible action*):
 - a. First Supplemental: Local Drainage Improvements for Chickasaw Storm Drain – City of Henderson
 - b. Sixteenth Supplemental: Pittman North Detention Basin and Outfall – City of Henderson
 - c. First Supplemental: Hemenway System, Phase IIB Improvements – City of Boulder City

Staff recommends approval.

Mr. Uehling moved to follow staff recommendation on Items #10a, b, and c.

**9 AYES – 0 NAYS – 1 Abstention (Desai) for Item #10a
10 AYES – 0 NAYS for Items #10b and #10c
Motion Carried**

11. Whitney Ranch Channel Replacement – City of Henderson (*For possible action*)
 - a. Action to accept the project presentation

Mr. Jeff Griest with Jacobs gave a presentation on behalf of the City of Henderson.

Mr. Schultz thanked Mr. Griest for a comprehensive presentation and asked if there were any unique design challenges or risks that the committee should be aware of and what would be the related mitigation strategies. Mr. Griest responded that there are a couple of items they are paying close attention to throughout the design. One is the groundwater and the other is the existing 30' easement that will be reconstructed within the channel. He went on to say, these are not new challenges. They have dealt with them on previous RFCD projects and will bring that experience to this project. They started the process to get the permits that will transfer over to the contractor to save a significant amount of time. Within the existing close-quarter region, close attention is paid to the tight corridors, there are houses on both sides. They are staying five to seven feet away from those existing walls. Mr. Jordano asked, how old the concrete lining that is being replaced is. Mr. Griest responded that it was constructed in the late 1980s and over the last 30 plus years the City of Henderson has periodically replaced damaged panels but it's hard to keep up. The channel was designed for about half the current flow, it is a good time to upgrade the channel to protect the adjacent homes. Mr. Jordano mentioned it looks like about three years of channeling. Mr. Griest agreed. Mr. Desai asked about CLOMR/LOMR funds on the last slide of the presentation and whether those funds were going to be used. Mr. Jankowiak responded that the City of Henderson is needing to rework through the park areas to better account for alignment changes done which a small portion of the right-of-away. They are also coordinating with communities on the downstream side. That was the budget number that was originally set aside for the project and he anticipates they wouldn't be using all the money. Mr. Uehling asked about the meaning of CLOMR/LOMR. Mr. Jankowiak answered a CLOMR is a Conditional Letter of Map Revision. It's a submittal to FEMA to alert them of the project and get any early comments before the project is started. Before completion of the project the City will submit back to FEMA the LOMR, the Letter of Map Revision, and following their review and public comments, changes to the flood map with be made to remove those properties from the flood zone.

Staff recommends accepting the project presentation.

Mr. Desai moved to accept the project presentation.

10 AYES – 0 NAYS

Motion Carried

b. Action to approve the interlocal contract for construction

Mr. Parrish stated this is an interlocal contract for construction and construction management that totals \$15,462,864.00. There are sufficient funds for this project.

Staff recommends approval.

Mr. Newell moved to follow staff recommendation.

10 AYES – 0 NAYS

Motion Carried

12. Comments By the General Public

Ms. Ramirez stated on the record that there was no response to the call for Comments by the General Public submitted via email to publiccomment@regionalflood.org.

The floor opened for public comments. Mr. Schultz asked that Erin Neff give an update about RFCD public outreach efforts. Ms. Erin Neff stated RFCD is seeing impacts from the typical school presentation and continues working with the Clark County School District to do more outreach. RFCD has altered all outreach during this time (COVID) and has gone virtual to include a specialized video that teachers can present to their class. Additionally, RFCD is producing the flood channel television programming for YouTube, as well as, Clark County and City of Las Vegas television. RFCD has purchased advertisement slots with five local news stations to air Stormwater public service announcements and share the message that stormwater goes into Lake Mead untreated.

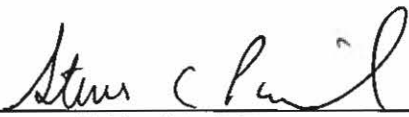
Mr. Newell stated he would like to thank the staff that develops the agenda for a job well done. Mr. Parrish stated he would pass on the compliment. Mr. Uehling also complimented the quality and content of the agenda. Mr. Wilson appreciates the timely manner that RFCD gets the agenda package out to its members allowing them time to properly review before meetings. Mr. Trelease mentioned RFCD appreciates

all the hard work the public agencies do to get agenda items to our board as well.

ADJOURNMENT

The meeting adjourned at 4:14 p.m.

Respectfully submitted,



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

Ronald Newell,
Chair

Attest _____, 2020

Deanna Hughes,
Board Secretary

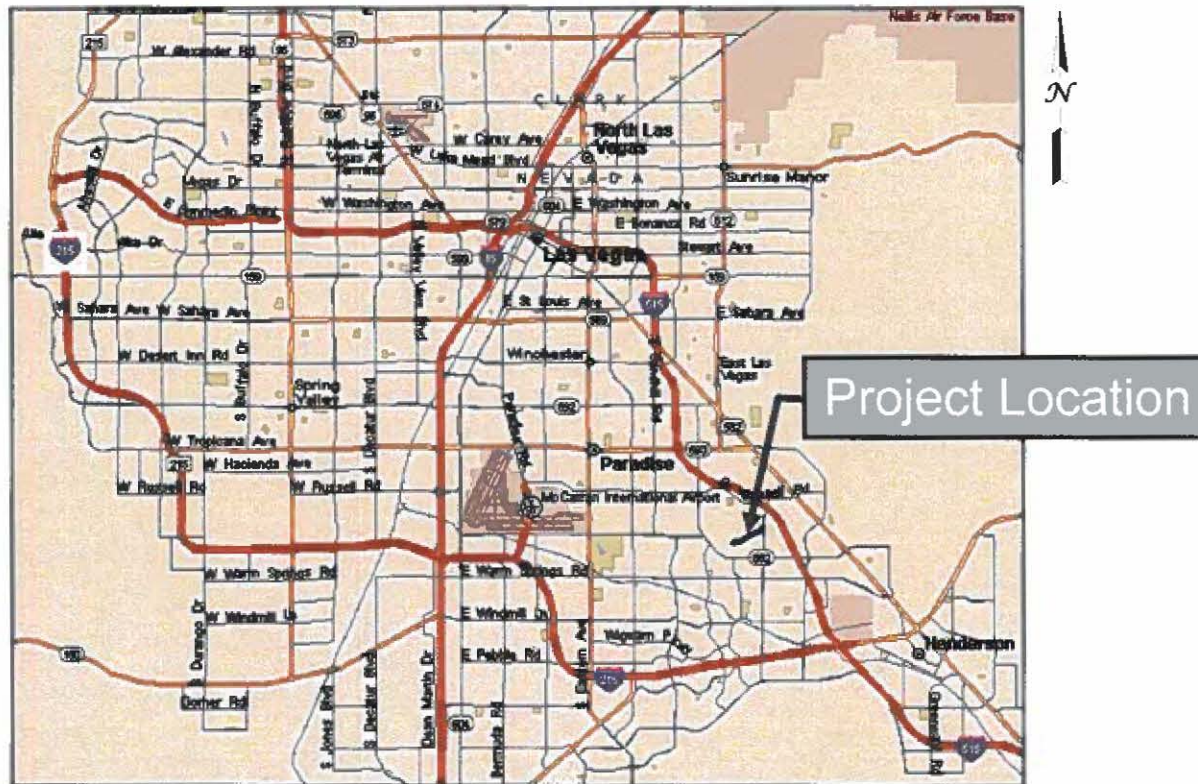
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City of Henderson
Whitney Ranch Channel
Replacement Project



Jacobs

PROJECT LOCATION



PROJECT AREA



CCRFCFCD FACILITIES

WWDC 0084

Existing 9'x5' RCB – 1,080 CFS

WWDC 0070

9'x5' to 16'x5' RCB – 1,080 CFS

WWDC 0056 & 0053

16'x5' RCB – 1,096 CFS

WWDC 0034 & 0031

14'x6' to 14'x7' RCB – 1,294 CFS

WWDC 0016 & 0001

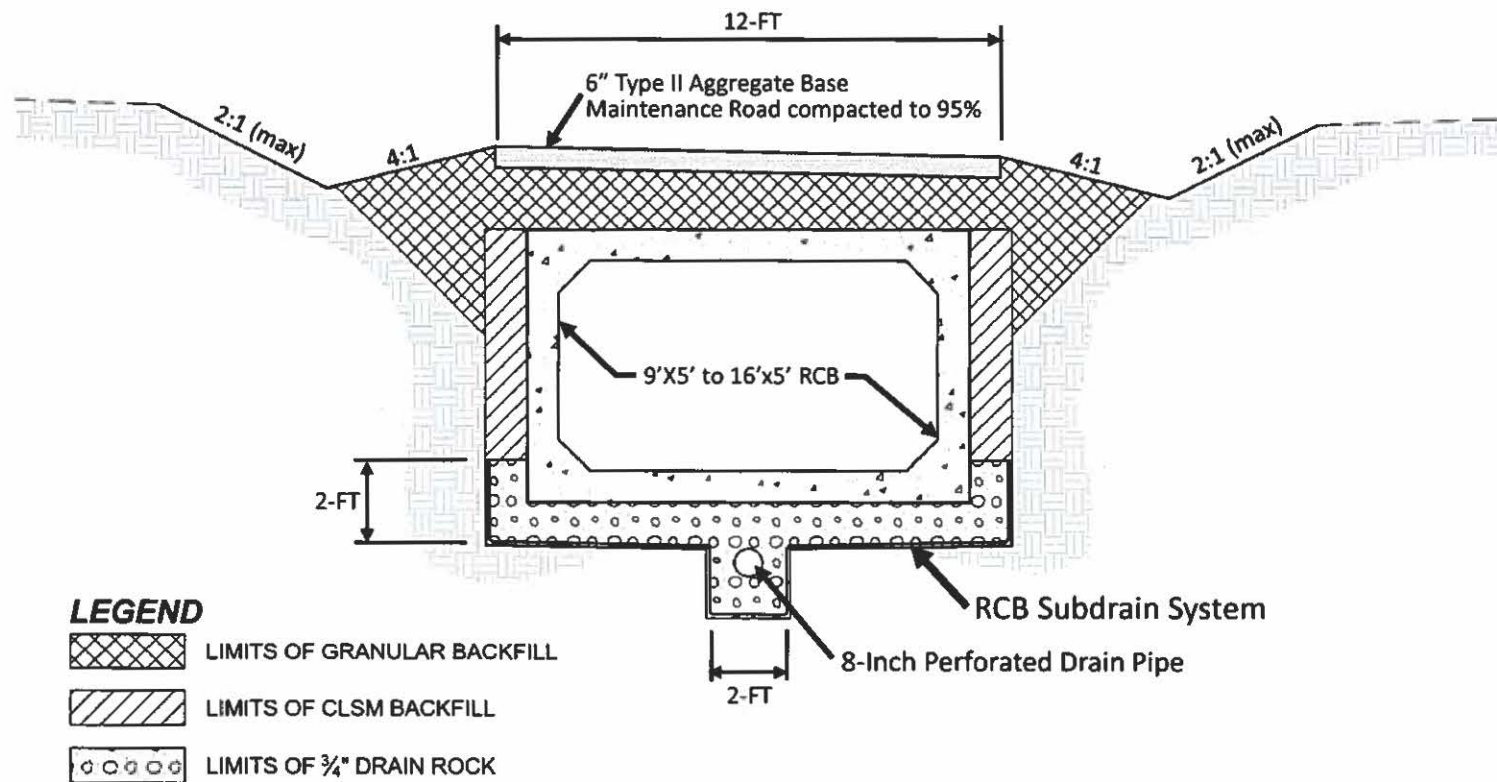
18'x5' to 24'x6' RCB – 1,301 CFS

PTDC 0104 & 0096

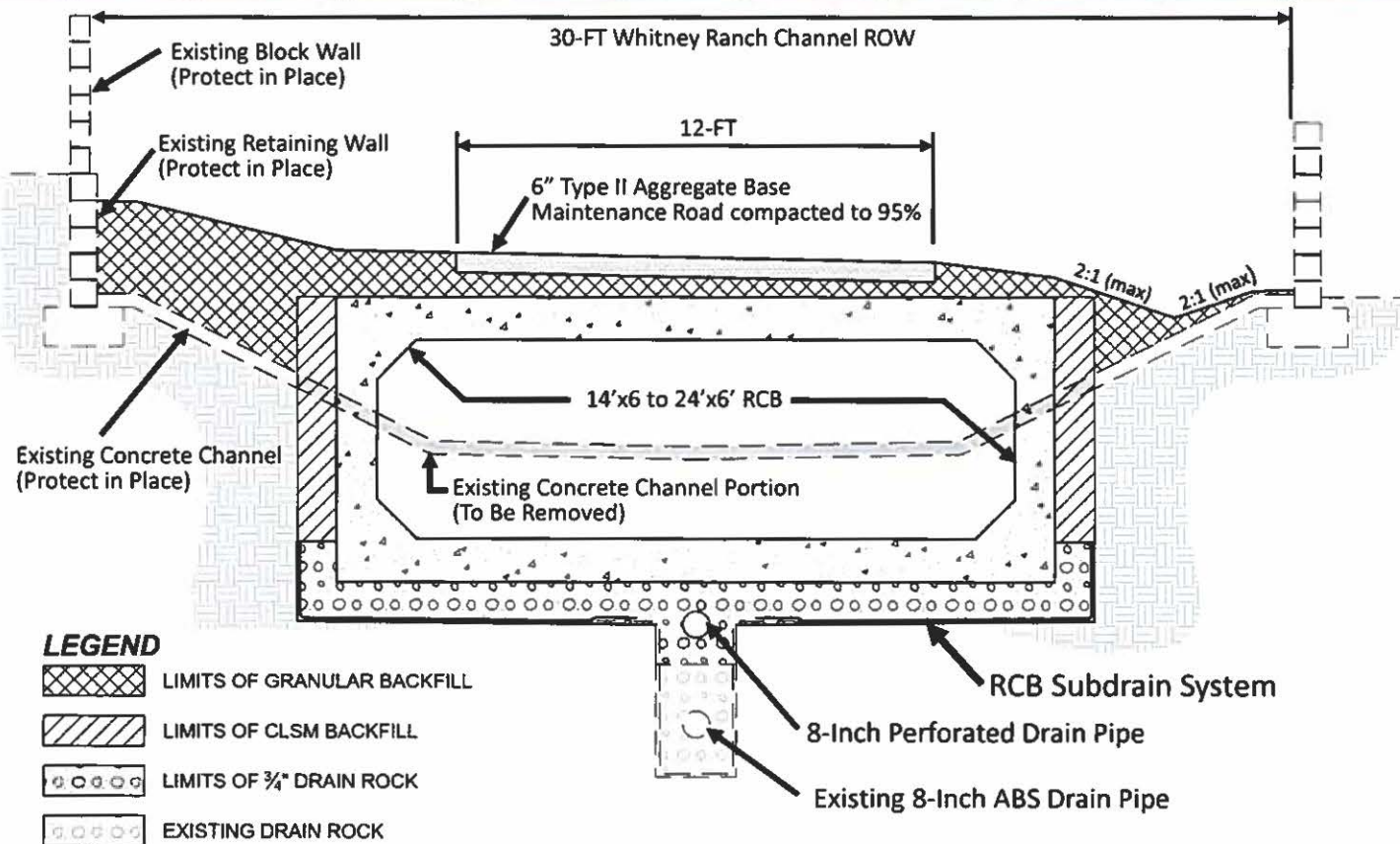
Confluence and Transition



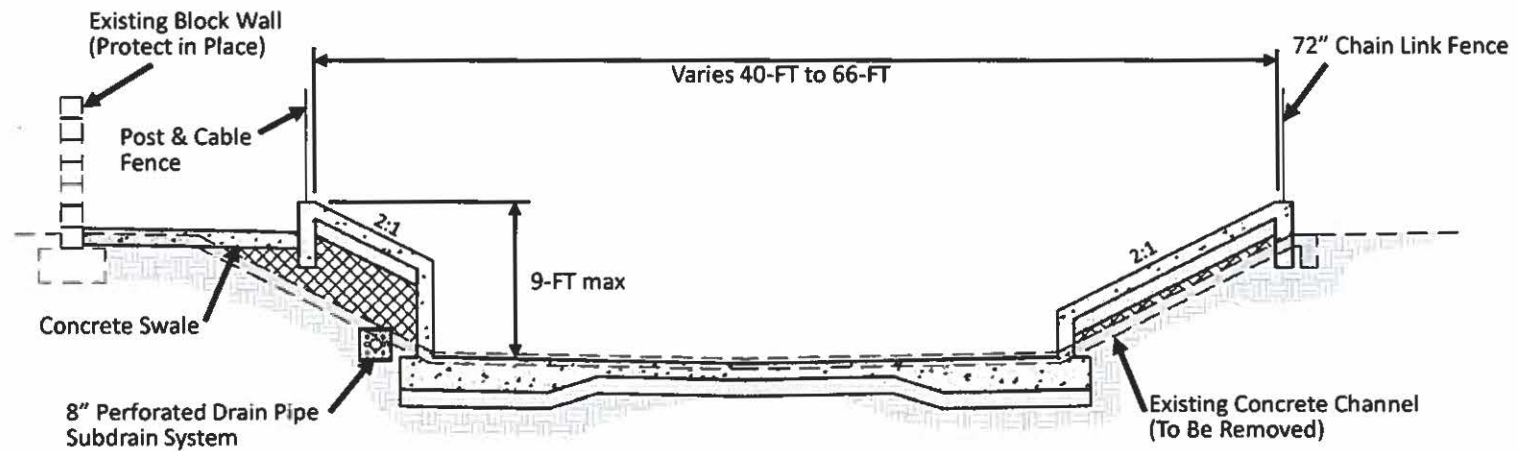
TYPICAL SECTION REINFORCED CONCRETE BOX – WHITNEY MESA PARK






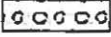
TYPICAL SECTION REINFORCED CONCRETE BOX — DRAINAGE EASEMENT



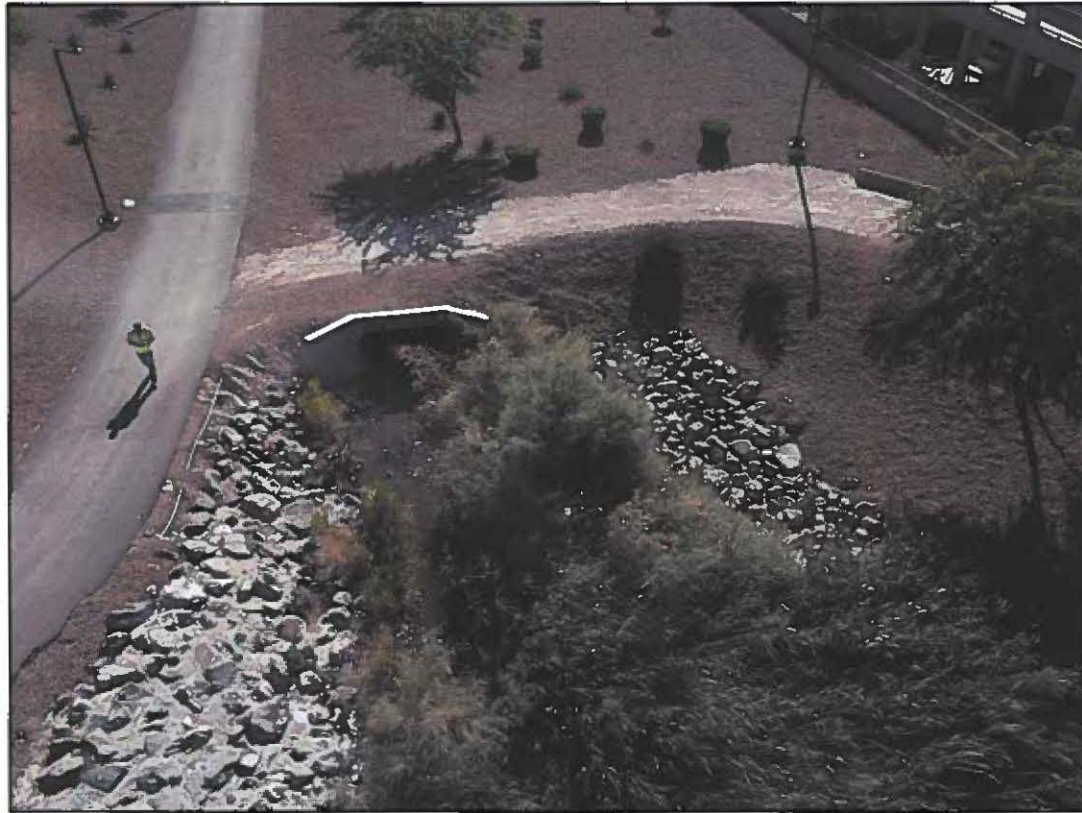
TYPICAL SECTION REINFORCED CONCRETE OPEN CHANNEL – PITTMAN WASH



LEGEND

-  LIMITS OF GRANULAR BACKFILL
-  LIMITS OF TYPE II AGGREGATE BASE
-  LIMITS OF CLSM BACKFILL
-  LIMITS OF 3/4" DRAIN ROCK

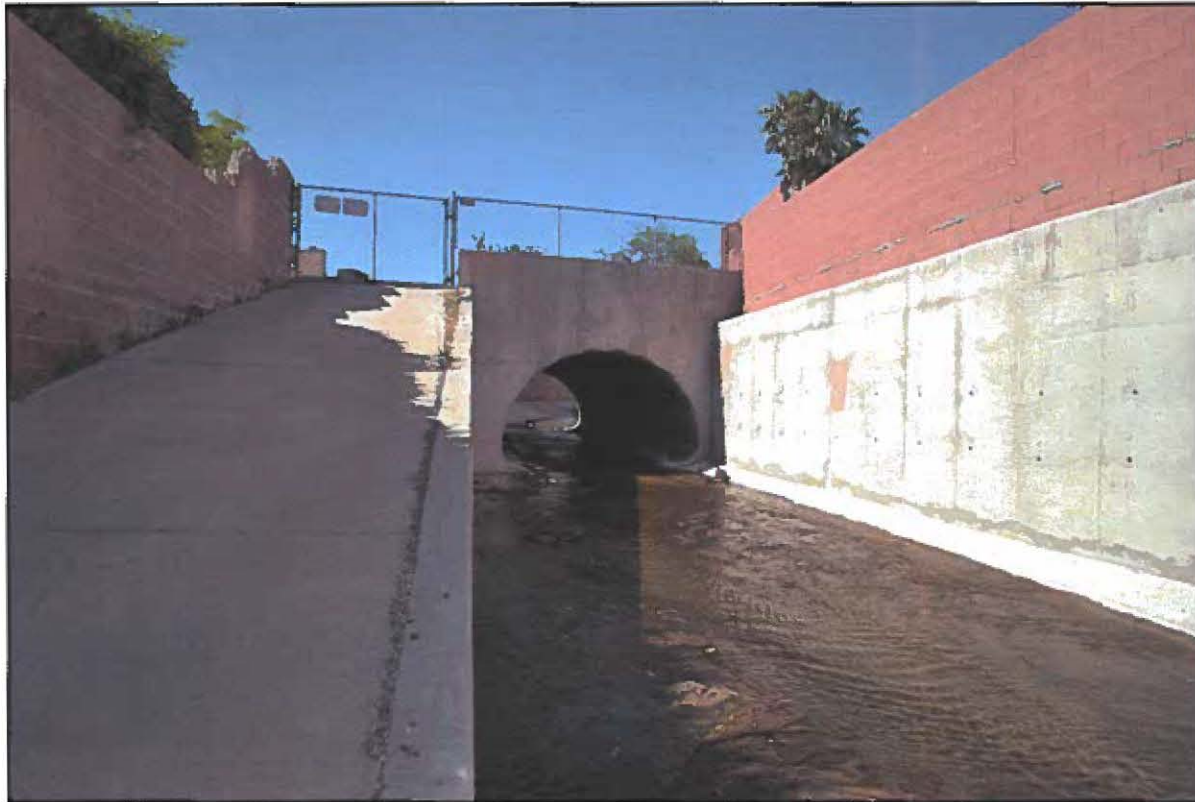
Existing 9'x5' RCB



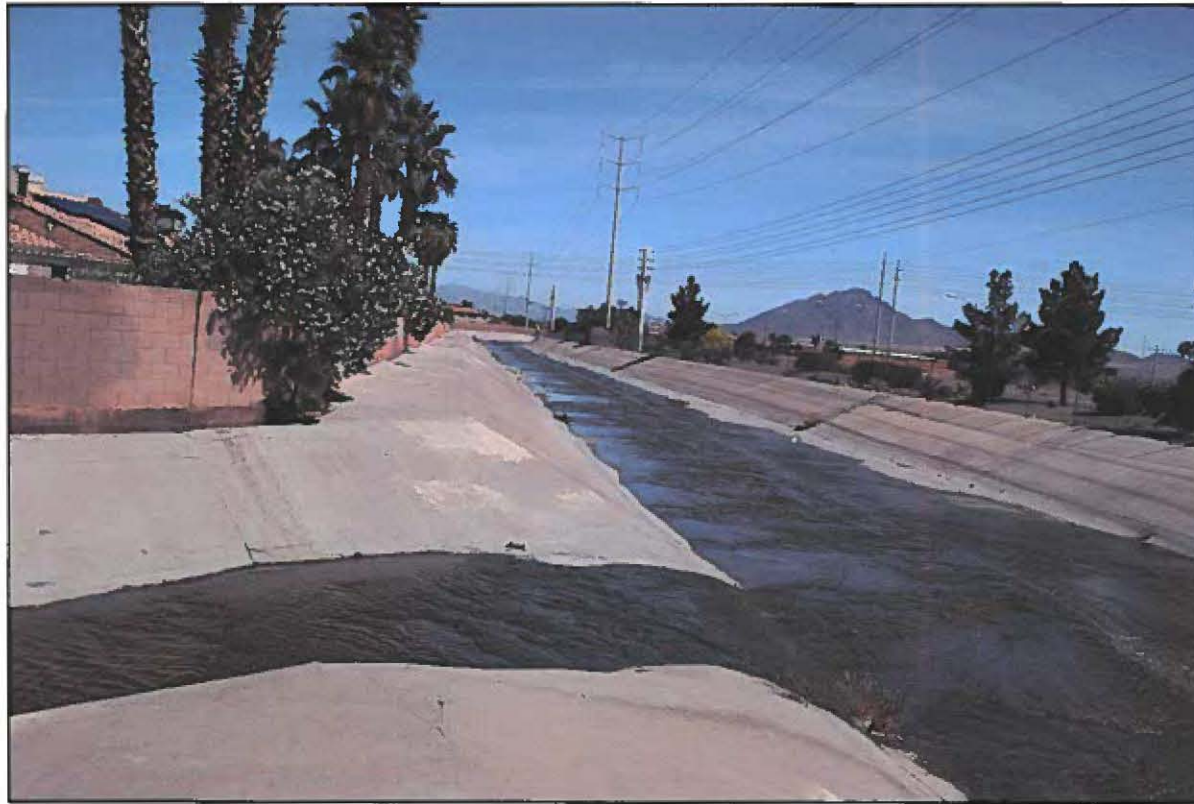
Existing Whitney Ranch Channel



Corrugated Metal Arch Pipe at Galleria Drive



Existing Confluence with the Pittman Wash Channel



PROJECT COSTS

Design Engineering	\$674,750
Environmental	\$126,164
CLOMR/LOMR	\$67,471
Other/Public Outreach	\$12,000
Right-of-Way	\$54,164
Construction	\$14,962,864
Construction Management	<u>\$500,000</u>
TOTAL	\$16,397,413

PROJECT STATUS

- Construction Documents –
 - 90% Submittal Complete
- Environmental Permits – Complete
- No Additional Right-of-Way Required

PROJECT STATUS

- **Award of Bid Date:** February 2021
- **Construction Start Date:** March 2021
- **Project Duration:** 9 months



Jacobs

WHITNEY RANCH CHANNEL REPLACEMENT

Thank You

Do you have any questions?

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
FINANCIAL REPORTS – OCTOBER 2020
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ACCEPT THE REPORTS (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

BACKGROUND: The financial reports for October 2020, are submitted for your review:

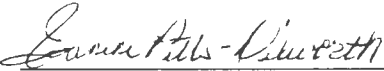
<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report – FY 2020-21	2
	Sales Tax Revenue Reports – FY 2020-21	3
	Monthly Expenditure Summary Report	5
B - Fund 2870	Fund Balance Report	6
	Maintenance Work Program Monthly Expenditures.....	7-10
	Maintenance Work Program Status Report – FY 2021	11-12
C - Fund 3300	Fund Balance Report	13
D - Fund 4430	Fund Balance Report	14
	Monthly Expenditure Report	15-16

TAC AGENDA ITEM #04 DATE: 11/19/2020	RFCD AGENDA ITEM # DATE: 12/10/2020
CAC AGENDA ITEM #04 DATE: 11/30/2020	

E - Summary

Pay-As-You-Go Funded – Current Project Expense Summary	17-40
Bond Funded – Current Project Expense Summary	41-45
Capital Improvement Program – Open Projects Summary	46
Pay-As-You-Go Funding – Cumulative Reporting	47-59
Bond Funding – Cumulative Reporting.....	60-64
FY 2020-21 Projects Funded Summary	65-66
Estimated Funding Schedule	67

Respectfully submitted,



 Jeanine Pitts-Dilworth
 Administrative Services Director

TAC AGENDA ITEM #04 DATE: 11/19/2020	RFCD AGENDA ITEM # DATE: 12/10/2020
CAC AGENDA ITEM #04 DATE: 11/30/2020	

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

BEGINNING CASH BALANCE:		\$	9,717,421.60	
Accruals/Adjustments			<u>(3,187.87)</u>	
	TOTAL BEGINNING BALANCE	\$		9,714,233.73
REVENUES:				
Sales Tax Revenue			-	
Interest Earnings			-	
Fund 4430 - Transfer In Interest Earnings			-	
Build America Bonds Rebate			-	
Sale of Materials			-	
Miscellaneous Other Revenue			-	
Petty Cash Reimbursements			-	
Miscellaneous Accruals/Adjustments			<u>26,919.35</u>	
	TOTAL REVENUES	\$		26,919.35
EXPENDITURES:				
Salaries & Benefits			(402,086.82)	
Services & Supplies			(35,914.06)	
Professional Services			(74,300.33)	
Capital Expenditures			(71,445.00)	
Fund 2870 - Transfer Out Maintenance Work Program			-	
Fund 3300 - Transfer Out Debt Service			(3,695,862.50)	
Fund 4430 - Transfer Out Budgeted Transfers			-	
Accruals/Adjustments				
Accounts Payable				
Miscellaneous Accruals/Adjustments			<u>\$196.03</u>	
	TOTAL EXPENSES	\$		<u>(4,279,412.68)</u>
ENDING CASH BALANCE:		\$		<u><u>5,461,740.40</u></u>

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

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 104,581,000.00	\$ 16,278,728.49	N/A	\$ 88,302,271.51	84%
Other Sources	<u>1,406,250.00</u>	<u>241,039.15</u>	<u>N/A</u>	<u>1,165,210.85</u>	<u>83%</u>
TOTAL	\$ 105,987,250.00	\$ 16,519,767.64	N/A	\$ 89,467,482.36	84%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures	\$ 9,787,885.00	\$ 1,927,602.68	\$ 2,055,259.53	\$ 5,805,022.79	59%
Transfers Out					
Debt Service	52,368,684.00	18,774,590.54	-	33,594,093.46	64%
MWP	10,000,000.00	700,000.00	-	9,300,000.00	93%
CIP (1)	<u>33,000,000.00</u>	<u>2,300,000.00</u>	<u>-</u>	<u>30,700,000.00</u>	<u>93%</u>
TOTAL	\$ 105,156,569.00	\$ 23,702,193.22	\$ 2,055,259.53	\$ 79,399,116.25	76%

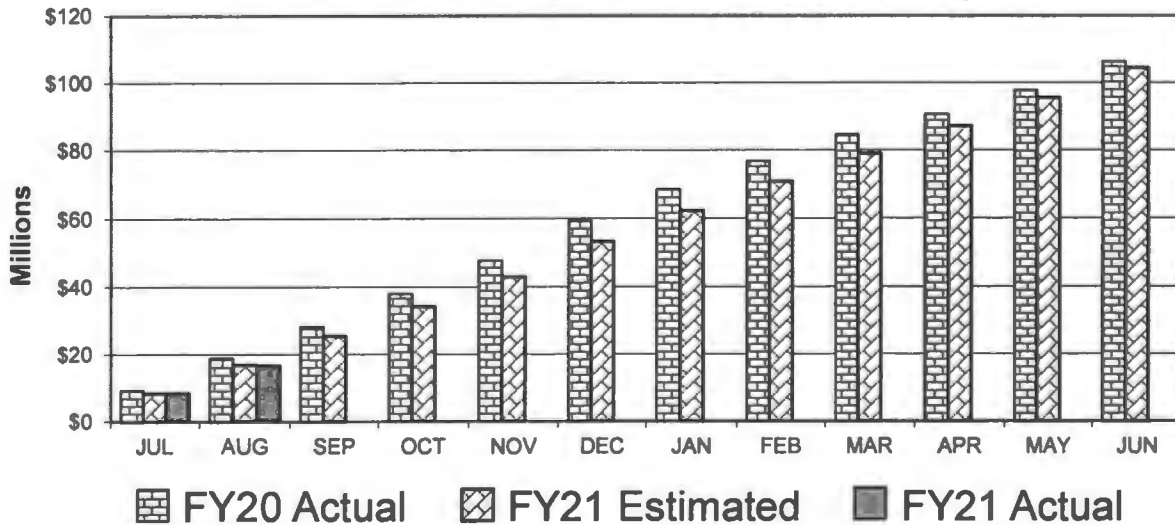
Notes:

(1) Includes Local Drainage program.

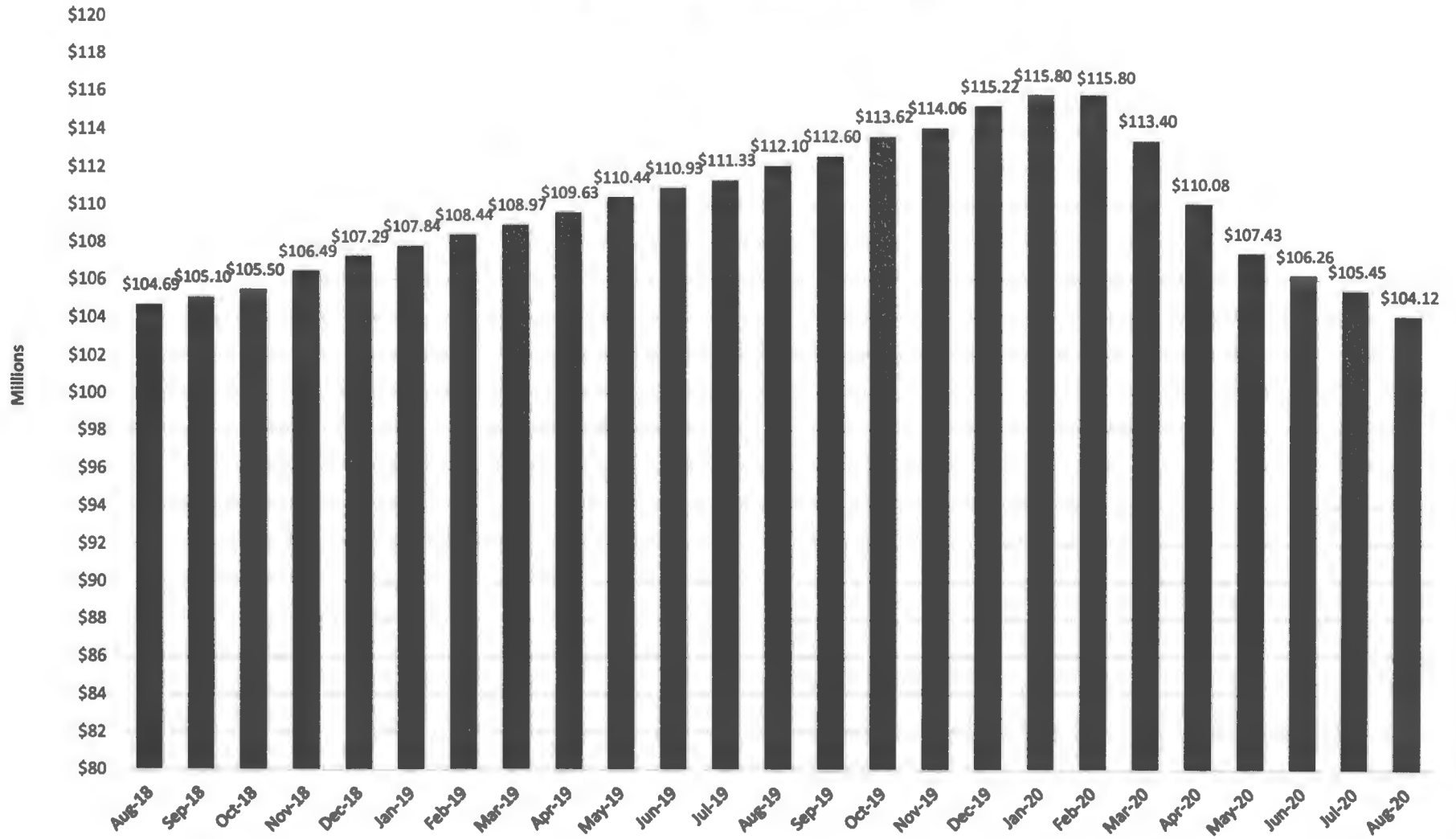
**SALES TAX REVENUE REPORT
REGIONAL FLOOD CONTROL DISTRICT
FISCAL YEAR 2020-21
MODIFIED ACCRUAL BASIS**

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE <small>(as approved April 9, 2020)</small>	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	\$ 8,295,317.63	\$ 8,415,514.60	\$ 120,196.97	1.45%
AUGUST	8,610,504.53	8,233,177.25	(377,327.28)	-4.38%
SEPTEMBER	8,542,813.84	-		
OCTOBER	8,687,995.65	-		
NOVEMBER	8,792,459.96	-		
DECEMBER	10,374,173.78	-		
JANUARY	8,991,658.22	-		
FEBRUARY	8,534,129.44	-		
MARCH	8,058,992.42	-		
APRIL	8,222,297.66	-		
MAY	8,444,030.21	-		
JUNE	8,796,626.66	-		
TOTAL:	\$ 104,351,000.00	\$ 16,648,691.85	\$ (257,130.31)	-1.52%

Estimated vs Actual Cumulative Sales Tax Receipts



Rolling 12-Month Total Sales Tax Revenue August 2018 - August 2020



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
10/1/2020 to 10/31/2020

<u>Fiscal Year</u>	<u>Account #</u>	<u>Account Name</u>	<u>Amount</u>
2021	61*/62*	Salaries and Benefits	402,086.82
	630000	Other Professional Services	59,036.33
	635000	Pro Svcs-Legal	1,764.00
	636000	Pro Svcs-Audit	13,500.00
	640310	R & M-Facilities	14,532.71
	640320	R & M-Equipment	1,092.99
	640340	R & M-Vehicles	1,113.60
	641000	Other Rental Expense	267.41
	644610	Information System Services	528.23
	645000	Other Insurance	413.54
	646100	Telephone-Local	599.05
	646110	Telephone-Long Distance	16.63
	646120	Cell Phones/Beepers	347.53
	648100	Printing/Reproduction	155.37
	663000	Operating Supplies	1,783.05
	663400	Office Supplies	162.43
	663420	Computer Software	406.40
	663500	Wearing Apparel	38.28
	670100	Electricity	3,756.82
	670500	Disposal	172.26
	679220	Software Licenses	750.00
	679300	Dues	9,000.00
	679310	Subscriptions	89.00
	679600	Postage	688.76
	680400	Capital Outlay-Equipment-Mod Accrual	71,445.00
		Fiscal Year Total	\$583,746.21
		Grand Total	\$583,746.21

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

BEGINNING CASH BALANCE:	\$ 7,567,799.91	
Accruals/Adjustments	<u>-</u>	
 TOTAL BEGINNING CASH BALANCE:		 \$ 7,567,799.91
 REVENUES:		
Interest Income	-	
Fund 2860 - Transfer In Maintenance Work Program	-	
Miscellaneous Other Revenue/Adjustments	<u>6,243.75</u>	
 TOTAL MONTHLY REVENUES		 \$ 6,243.75
 EXPENDITURES:		
Services & Supplies	(677,878.15)	
Maintenance Work Program Expenditures	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	(6,243.75)	
Contract Retention Payable	-	
Contract Retention Interest Payable	-	
Accounts Payable	<u>-</u>	
 TOTAL MONTHLY EXPENSES		 <u>\$ (684,121.90)</u>
 ENDING CASH BALANCE:		 <u><u>\$ 6,889,921.76</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 10/1/2020 to 10/31/2020**

Fiscal Year - 2021

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN73	18117801	06/17/2020	4500323471	10/08/2020	\$738.82
CITY OF BOULDER CITY	RF.BC01	5587	10/15/2020	4500324498	10/27/2020	\$311.02
CITY OF BOULDER CITY	RF.BC01	5587	10/15/2020	4500324498	10/27/2020	\$915.78
CITY OF BOULDER CITY	RF.BC01	5587	10/15/2020	4500324498	10/27/2020	\$229.84
CITY OF BOULDER CITY	RF.BC01	5587	10/15/2020	4500324498	10/27/2020	\$16,040.35
CITY OF BOULDER CITY	RF.BC01	5587	10/15/2020	4500324498	10/27/2020	\$901.82
CITY OF BOULDER CITY	RF.BC01	5587	10/15/2020	4500324498	10/27/2020	\$13,039.76
CITY OF BOULDER CITY	RF.BC02	5587	10/15/2020	4500324498	10/27/2020	\$417.40
CITY OF BOULDER CITY	RF.BC02	5587	10/15/2020	4500324498	10/27/2020	\$10,980.00
CITY OF BOULDER CITY	RF.BC02	5587	10/15/2020	4500324498	10/27/2020	\$10,980.00
CITY OF BOULDER CITY	RF.BC02	5587	10/15/2020	4500324498	10/27/2020	\$782.25
CITY OF BOULDER CITY	RF.BC03	5587	10/15/2020	4500324498	10/27/2020	\$458.40
CITY OF BOULDER CITY	RF.BC04	5587	10/15/2020	4500324498	10/27/2020	\$5,116.84
CITY OF BOULDER CITY	RF.BC04	5587	10/15/2020	4500324498	10/27/2020	\$1,091.64
CITY OF BOULDER CITY	RF.BC04	5587	10/15/2020	4500324498	10/27/2020	\$1,075.21
CITY OF HENDERSON	RF.HN65	MSC5034060	09/30/2020	4500323703	10/13/2020	\$180.17
CITY OF HENDERSON	RF.HN65	MSC5034060	09/30/2020	4500323703	10/13/2020	\$135.13
CITY OF HENDERSON	RF.HN65	MSC5034060	09/30/2020	4500323703	10/13/2020	\$3,653.52
CITY OF HENDERSON	RF.HN65	MSC5034060	09/30/2020	4500323703	10/13/2020	\$384.85
CITY OF HENDERSON	RF.HN65	MSC5034060	09/30/2020	4500323703	10/13/2020	\$3,711.73
CITY OF HENDERSON	RF.HN65	MSC5034061	09/30/2020	4500323703	10/13/2020	\$11,390.01
CITY OF HENDERSON	RF.HN65	MSC5034214	10/27/2020	4500323703	10/28/2020	\$1,255.82
CITY OF HENDERSON	RF.HN65	MSC5034214	10/27/2020	4500323703	10/28/2020	\$140.12
CITY OF HENDERSON	RF.HN65	MSC5034214	10/27/2020	4500323703	10/28/2020	\$1,712.15
CITY OF HENDERSON	RF.HN65	MSC5034214	10/27/2020	4500323703	10/28/2020	\$954.20
CITY OF HENDERSON	RF.HN65	MSC5034214	10/27/2020	4500323703	10/28/2020	\$210.19
CITY OF HENDERSON	RF.HN65	MSC5034214	10/27/2020	4500323703	10/28/2020	\$1,035.12
CITY OF HENDERSON	RF.HN66	MSC5034060	09/30/2020	4500323703	10/13/2020	\$194.64
CITY OF HENDERSON	RF.HN66	MSC5034061	09/30/2020	4500323703	10/13/2020	\$899.20
CITY OF HENDERSON	RF.HN66	MSC5034214	10/27/2020	4500323703	10/28/2020	\$397.91
CITY OF HENDERSON	RF.HN67	MSC5034060	09/30/2020	4500323703	10/13/2020	\$465.92
CITY OF HENDERSON	RF.HN67	MSC5034061	09/30/2020	4500323703	10/13/2020	\$899.20
CITY OF HENDERSON	RF.HN67	MSC5034214	10/27/2020	4500323703	10/28/2020	\$5,545.89
CITY OF HENDERSON	RF.HN67	MSC5034214	10/27/2020	4500323703	10/28/2020	\$3,518.32
CITY OF HENDERSON	RF.HN67	MSC5034214	10/27/2020	4500323703	10/28/2020	\$2,463.01

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 10/1/2020 to 10/31/2020**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF HENDERSON	RF.HN68	MSC5034060	09/30/2020	4500323703	10/13/2020	\$635.00
CITY OF HENDERSON	RF.HN68	MSC5034060	09/30/2020	4500323703	10/13/2020	\$1,866.66
CITY OF HENDERSON	RF.HN68	MSC5034061	09/30/2020	4500323703	10/13/2020	\$1,231.87
CITY OF HENDERSON	RF.HN68	MSC5034214	10/27/2020	4500323703	10/28/2020	\$1,137.83
CITY OF HENDERSON	RF.HN68	MSC5034214	10/27/2020	4500323703	10/28/2020	\$1,166.66
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$9,735.99
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$255.82
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$1,768.55
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$1,764.70
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$12,376.87
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$11,595.83
CITY OF HENDERSON	RF.HN69	MSC5034060	09/30/2020	4500323703	10/13/2020	\$1,166.03
CITY OF HENDERSON	RF.HN69	MSC5034061	09/30/2020	4500323703	10/13/2020	\$3,736.19
CITY OF HENDERSON	RF.HN69	MSC5034214	10/27/2020	4500323703	10/28/2020	\$50.96
CITY OF HENDERSON	RF.HN69	MSC5034214	10/27/2020	4500323703	10/28/2020	\$420.37
CITY OF HENDERSON	RF.HN69	MSC5034214	10/27/2020	4500323703	10/28/2020	\$743.98
CITY OF HENDERSON	RF.HN70	MSC5034060	09/30/2020	4500323703	10/13/2020	\$1,407.40
CITY OF HENDERSON	RF.HN70	MSC5034061	09/30/2020	4500323703	10/13/2020	\$982.37
CITY OF HENDERSON	RF.HN71	MSC5034061	09/30/2020	4500323703	10/13/2020	\$1,065.54
CITY OF HENDERSON	RF.HN71	MSC5034214	10/27/2020	4500323703	10/28/2020	\$6,181.26
CITY OF HENDERSON	RF.HN71	MSC5034214	10/27/2020	4500323703	10/28/2020	\$3,403.52
CITY OF HENDERSON	RF.HN72	MSC5034060	09/30/2020	4500323703	10/13/2020	\$225.22
CITY OF HENDERSON	RF.HN72	MSC5034060	09/30/2020	4500323703	10/13/2020	\$332.72
CITY OF HENDERSON	RF.HN72	MSC5034061	09/30/2020	4500323703	10/13/2020	\$2,396.29
CITY OF HENDERSON	RF.HN72	MSC5034214	10/27/2020	4500323703	10/28/2020	\$1,888.98
CITY OF HENDERSON	RF.HN72	MSC5034214	10/27/2020	4500323703	10/28/2020	\$12,230.21
CITY OF HENDERSON	RF.HN72	MSC5034214	10/27/2020	4500323703	10/28/2020	\$517.51
CITY OF HENDERSON	RF.HN73	MSC5034061	09/30/2020	4500323703	10/13/2020	\$816.03
CITY OF LAS VEGAS	RF.LV51	328197	08/11/2020	4500323472	10/01/2020	\$18,414.38
CITY OF LAS VEGAS	RF.LV52	331377	09/14/2020	4500323472	10/01/2020	\$5,924.21
CITY OF LAS VEGAS	RF.LV52	333778	10/12/2020	4500323472	10/27/2020	\$4,290.00
CITY OF LAS VEGAS	RF.LV52	333778	10/12/2020	4500323472	10/27/2020	\$18,656.54
CITY OF LAS VEGAS	RF.LV53	333778	10/12/2020	4500323472	10/27/2020	\$5,120.00
CITY OF LAS VEGAS	RF.LV53	333778	10/12/2020	4500323472	10/27/2020	\$4,783.31
CITY OF LAS VEGAS	RF.LV54	328197	08/11/2020	4500323472	10/01/2020	\$1,898.00
CITY OF LAS VEGAS	RF.LV54	331377	09/14/2020	4500323472	10/01/2020	\$1,299.20
CITY OF LAS VEGAS	RF.LV54	333778	10/12/2020	4500323472	10/27/2020	\$83,884.21

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 10/1/2020 to 10/31/2020**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF LAS VEGAS	RF.LV56	331377	09/14/2020	4500323472	10/01/2020	\$1,378.47
CITY OF LAS VEGAS	RF.LV57	331377	09/14/2020	4500323472	10/01/2020	\$7,200.00
CITY OF LAS VEGAS	RF.LV57	331377	09/14/2020	4500323472	10/01/2020	\$5,246.38
CITY OF LAS VEGAS	RF.LV57	333778	10/12/2020	4500323472	10/27/2020	\$21,191.31
CITY OF NORTH LAS VEGAS	RF.NL02	353289	10/07/2020	4500323706	10/19/2020	\$57,904.21
CITY OF NORTH LAS VEGAS	RF.NL02	353289	10/07/2020	4500323706	10/19/2020	\$2,379.07
CITY OF NORTH LAS VEGAS	RF.NL04	353289	10/07/2020	4500323706	10/19/2020	\$288.34
CITY OF NORTH LAS VEGAS	RF.NL04	353289	10/07/2020	4500323706	10/19/2020	\$234.36
CITY OF NORTH LAS VEGAS	RF.NL05	353289	10/07/2020	4500323706	10/19/2020	\$28,517.32
CITY OF NORTH LAS VEGAS	RF.NL05	353289	10/07/2020	4500323706	10/19/2020	\$717.13
CITY OF NORTH LAS VEGAS	RF.NL07	353289	10/07/2020	4500323706	10/19/2020	\$40,429.01
CITY OF NORTH LAS VEGAS	RF.NL07	353289	10/07/2020	4500323706	10/19/2020	\$3,490.40
CITY OF NORTH LAS VEGAS	RF.NL07	353289	10/07/2020	4500323706	10/19/2020	\$116.33
CITY OF NORTH LAS VEGAS	RF.NL10	353289	10/07/2020	4500323706	10/19/2020	\$116.33
CITY OF NORTH LAS VEGAS	RF.NL12	353289	10/07/2020	4500323706	10/19/2020	\$1,163.89
CITY OF NORTH LAS VEGAS	RF.NL12	353289	10/07/2020	4500323706	10/19/2020	\$116.33
CITY OF NORTH LAS VEGAS	RF.NL13	353289	10/07/2020	4500323706	10/19/2020	\$8,444.15
CITY OF NORTH LAS VEGAS	RF.NL13	353289	10/07/2020	4500323706	10/19/2020	\$1,956.55
CITY OF NORTH LAS VEGAS	RF.NL14	353289	10/07/2020	4500323706	10/19/2020	\$852.45
CITY OF NORTH LAS VEGAS	RF.NL16	353289	10/07/2020	4500323706	10/19/2020	\$7,216.35
CITY OF NORTH LAS VEGAS	RF.NL17	353289	10/07/2020	4500323706	10/19/2020	\$28,085.00
CITY OF NORTH LAS VEGAS	RF.NL18	353289	10/07/2020	4500323706	10/19/2020	\$116.33
ECCO EQUIPMENT CORP	RF.HN68	210992-0001	09/15/2020	4500324499	10/27/2020	\$2,512.00
PUBLIC WORKS/CC TREAS	RF.CC01	4021000017	10/31/2020	none	10/31/2020	\$13,875.00
PUBLIC WORKS/CC TREAS	RF.CC01	4021000023	10/31/2020	none	10/31/2020	\$54,020.00
PUBLIC WORKS/CC TREAS	RF.CC02	4021000018	10/31/2020	none	10/31/2020	\$3,468.75
PUBLIC WORKS/CC TREAS	RF.CC02	4021000024	10/31/2020	none	10/31/2020	\$8,880.00
PUBLIC WORKS/CC TREAS	RF.CC03	4021000019	10/31/2020	none	10/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC03	4021000025	10/31/2020	none	10/31/2020	\$9,250.00
PUBLIC WORKS/CC TREAS	RF.CC05	4021000020	10/31/2020	none	10/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC06	4021000015	10/31/2020	none	10/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC06	4021000016	10/31/2020	none	10/31/2020	(\$6,243.75)
PUBLIC WORKS/CC TREAS	RF.CC06	4021000021	10/31/2020	none	10/31/2020	\$6,243.75
PUBLIC WORKS/CC TREAS	RF.CC06	4021000026	10/31/2020	none	10/31/2020	\$5,735.00
PUBLIC WORKS/CC TREAS	RF.CC07	4021000027	10/31/2020	none	10/31/2020	\$9,435.00
PUBLIC WORKS/CC TREAS	RF.CC08	4021000028	10/31/2020	none	10/31/2020	\$925.00
PUBLIC WORKS/CC TREAS	RF.CC09	4021000022	10/31/2020	none	10/31/2020	\$5,550.00

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 10/1/2020 to 10/31/2020**

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CC10	4021000029	10/31/2020	none	10/31/2020	\$740.00
REGIONAL FLOOD CONTROL	RF.LV51	1021018695	10/19/2020	none	10/19/2020	(\$18,414.80)
REGIONAL FLOOD CONTROL	RF.LV52	1021018695	10/19/2020	none	10/19/2020	\$18,414.80
Total Expenditures						<u>\$677,878.15</u>
Grand Total						<u><u>\$677,878.15</u></u>

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

Boulder City

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	\$240,000.00	\$31,438.57	\$208,561.43
RF.BC02	Georgia/Buchanan Watershed	\$96,000.00	\$23,159.65	\$72,840.35
RF.BC03	North Railroad Watershed	\$50,000.00	\$458.40	\$49,541.60
RF.BC04	West Airport Watershed	\$65,000.00	\$7,283.69	\$57,716.31
		\$451,000.00	\$62,340.31	\$388,659.69

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	\$1,040,000.00	\$194,250.00	\$845,750.00
RF.CC02	Las Vegas Wash	\$290,000.00	\$51,846.25	\$238,153.75
RF.CC03	Duck Creek	\$399,500.00	\$37,971.25	\$361,528.75
RF.CC05	Las Vegas Range Wash	\$472,000.00	\$18,731.25	\$453,268.75
RF.CC06	Tropicana Wash	\$245,000.00	\$73,676.25	\$171,323.75
RF.CC07	Airport Channel	\$30,000.00	\$26,640.00	\$3,360.00
RF.CC08	Monson Channel	\$110,500.00	\$925.00	\$109,575.00
RF.CC09	Rawhide Channel	\$88,500.00	\$16,650.00	\$71,850.00
RF.CC10	Van Buskirk Channel	\$60,200.00	\$25,715.00	\$34,485.00
RF.CC11	Flamingo Wash North Fork	\$43,800.00	\$0.00	\$43,800.00
RF.CC14	Laughlin Washes	\$39,500.00	\$0.00	\$39,500.00
RF.CC15	Moapa Valley	\$41,000.00	\$0.00	\$41,000.00
RF.CC16	Blue Diamond Wash	\$167,000.00	\$0.00	\$167,000.00
RF.CC17	Searchlight	\$8,500.00	\$0.00	\$8,500.00
RF.CC18	Bunkerville	\$11,000.00	\$0.00	\$11,000.00
RF.CC19	Pittman Wash	\$28,500.00	\$0.00	\$28,500.00
RF.CC20	Indian Springs/Gdsprings	\$10,500.00	\$0.00	\$10,500.00
RF.CC21	Northern Beltway Channels	\$41,000.00	\$0.00	\$41,000.00
		\$3,126,500.00	\$446,405.00	\$2,680,095.00

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN65	C1 North	\$1,822,500.93	\$792,842.44	\$1,029,658.49
RF.HN66	C1 South	\$1,415,658.00	\$4,762.29	\$1,410,895.71
RF.HN67	Pittman Central NE	\$42,045.89	\$13,776.93	\$28,268.96
RF.HN68	Pittman Central SE	\$38,000.00	\$11,711.77	\$26,288.23
RF.HN69	Pittman Central NW	\$111,512.99	\$78,550.62	\$32,962.37
RF.HN70	Pittman Central SW	\$27,845.23	\$3,501.64	\$24,343.59
RF.HN71	Pittman Anthem Inspirada	\$102,000.00	\$12,881.34	\$89,118.66
RF.HN72	Pittman Seven Hills	\$77,529.14	\$18,109.58	\$59,419.56
RF.HN73	Pittman West Henderson	\$14,738.82	\$2,256.57	\$12,482.25
		\$3,651,831.00	\$938,393.18	\$2,713,437.82

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	\$100,000.00	(\$0.42)	\$100,000.42
RF.LV52	Gowan/Angel Pk/Lone Mtn System	\$815,000.00	\$47,285.55	\$767,714.45
RF.LV53	Lake Mead/Smoke Ranch/Washington Sys	\$100,000.00	\$9,903.31	\$90,096.69

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year 2021

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV54	Las Vegas Wash System	\$700,000.00	\$87,081.41	\$612,918.59
RF.LV55	Meadows/Oakey System	\$100,000.00	\$0.00	\$100,000.00
RF.LV56	Washington Ave/LV Creek	\$385,000.00	\$1,378.47	\$383,621.53
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,000,000.00	\$33,637.69	\$966,362.31
		\$3,200,000.00	\$179,286.01	\$3,020,713.99

Mesquite

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

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	\$80,075.00	\$5,032.61	\$75,042.39
RF.NL02	Las Vegas Wash-Middle	\$235,739.13	\$162,201.60	\$73,537.53
RF.NL03	LV Wash-King Charles Channel	\$51,166.79	\$106.24	\$51,060.55
RF.NL04	Vandenberg Detention Basin	\$494,349.64	\$2,964.49	\$491,385.15
RF.NL05	North Las Vegas Detention Basin	\$179,500.00	\$34,363.23	\$145,136.77
RF.NL06	Upper LVW DB & Moccasin Levee	\$127,070.99	\$20,186.04	\$106,884.95
RF.NL07	Carey/Lake Mead Detention Basin	\$199,457.45	\$126,783.24	\$72,674.21
RF.NL08	Gowan Outfall Channel	\$74,071.00	\$2,148.21	\$71,922.79
RF.NL10	Upper Las Vegas Wash	\$23,000.00	\$13,062.54	\$9,937.46
RF.NL11	Clayton Street Channel	\$56,071.00	\$159.36	\$55,911.64
RF.NL12	Lower Las Vegas Detention Basin	\$96,571.00	\$9,241.50	\$87,329.50
RF.NL13	West Trib-Ranch House to Lower LV DB	\$64,571.00	\$16,745.28	\$47,825.72
RF.NL14	Trib to Western Trib @ Craig Rd	\$66,571.00	\$11,507.80	\$55,063.20
RF.NL15	Las Vegas Wash-Smoke Ranch	\$53,071.00	\$5,817.43	\$47,253.57
RF.NL16	Upper Las Vegas Wash Channel	\$99,571.00	\$10,151.28	\$89,419.72
RF.NL17	Range Wash-LVW Diversion & Levee	\$165,500.00	\$49,862.43	\$115,637.57
RF.NL18	Cheyenne Peaking Basin	\$88,071.00	\$377.02	\$87,693.98
		\$2,154,427.00	\$470,710.30	\$1,683,716.70
	Program Total	\$13,073,558.00	\$2,097,134.80	\$10,976,423.20

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

BEGINNING CASH BALANCE	\$ 29,094,682.46	
Accruals/Adjustments	<u>-</u>	
TOTAL BEGINNING CASH BALANCE		\$ 29,094,682.46
REVENUES:		
Interest Income		
Fund 2860 - Transfer In Debt Service	3,695,862.50	
Bonds Issued	2,725,000.00	
Premium on Bonds Issued	-	
Miscellaneous Other Revenue	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 6,420,862.50
EXPENDITURES:		
Professional Services	(102,150.00)	
Debt Service Payments*	-	
Payments to Escrow Agent	-	
Transfers Out to Other Funds	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY EXPENSES		\$ <u>(102,150.00)</u>
ENDING CASH BALANCE:		\$ <u><u>35,413,394.96</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
 OCTOBER 2020**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	\$ 119,633,871.66	
Custodial Account Cash Balance	116,373,562.86	
Accruals/Adjustments	<u>(66,687.79)</u>	
TOTAL BEGINNING CASH BALANCE		\$ 235,940,746.73

REVENUES:

Fund 2860 - Transfer In Budgeted Transfer	-	
Fund 3300 - Transfer In Bond Proceeds	-	
Fund 4440 - Transfer In Budgeted Transfer	-	
Custodial Account - Transfer In to Treasurer	-	
Interest Earnings	-	
Custodial Account Interest Earnings	-	
Proceeds from Bonds and Loans	-	
Miscellaneous Other Revenue	4,990.89	
Accruals/Adjustments	-	
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY REVENUES		\$ 4,990.89

EXPENDITURES:

Capital Improvement Program	(2,227,749.16)	
Professional Services	-	
Project Reimbursements	-	
Fund 2860 - Transfer Out Interest Earnings	-	
Fund 2860 - Transfer Out ILA Closeout/Reductions	-	
Custodial Account - Transfer Out to Treasurer/ Adjustments	-	
Accruals/Adjustments		
Contracts Retention Payable	25,812.88	
Contracts Retention Interest Payable	-	
Accounts Payable	-	
Miscellaneous Accruals/Adjustments	<u>-</u>	
TOTAL MONTHLY EXPENDITURES		\$ (2,201,936.28)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	117,370,238.48
Custodial Account Cash Balance	<u>116,373,562.86</u>

ENDING CASH BALANCE: \$ 233,743,801.34

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
10/1/2020 to 10/31/2020**

Fund 4430

Fiscal Year 2021

<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>
ATKINS NORTH AMERICA INC	RF.HEN12K19	1935279	09/23/2020	4800009926 00010	10/19/2020	\$3,070.73
ATKINS NORTH AMERICA INC	RF.HEN12K19	1935279	09/23/2020	4800009926 00020	10/19/2020	\$24,022.17
CITY OF HENDERSON	RF.HEN07F18	MSC5033980	09/22/2020	4800008975 00010	10/01/2020	\$2,419.23
CITY OF HENDERSON	RF.HEN16A01	MSC5033979	09/22/2020	4800001182 00010	10/01/2020	\$2,930.16
CITY OF HENDERSON	RF.HEN25B19	MSC5033981	09/22/2020	4800009491 00010	10/01/2020	\$558.07
CITY OF LAS VEGAS	RF.LAS22U19	331378	09/14/2020	4800009466 00010	10/01/2020	\$1,092.98
CITY OF LAS VEGAS	RF.LAS22U19	333799	10/12/2020	4800009466 00010	10/27/2020	\$1,632.96
CITY OF LAS VEGAS	RF.LAS24L17	331437	09/14/2020	4800008446 00040	10/01/2020	\$2,167.81
CITY OF LAS VEGAS	RF.LAS24L17	333802	10/12/2020	4800008446 00040	10/27/2020	\$597.77
CITY OF LAS VEGAS	RF.LAS29B15	331397	09/14/2020	4800007391 00010	10/01/2020	\$1,686.78
CITY OF LAS VEGAS	RF.LAS29B15	333801	10/12/2020	4800007391 00010	10/27/2020	\$4,497.87
CITY OF LAS VEGAS	RF.LAS29C16	331359	09/14/2020	4500255470 00040	10/08/2020	\$1,487.53
CITY OF LAS VEGAS	RF.LAS29C16	333779	10/12/2020	4500255470 00010	10/27/2020	\$180,343.00
CITY OF LAS VEGAS	RF.LAS29C16	333779	10/12/2020	4500255470 00040	10/27/2020	\$7,357.55
CITY OF LAS VEGAS	RF.LAS29E18	331417	09/14/2020	4800009097 00010	10/01/2020	\$22,681.61
CITY OF LAS VEGAS	RF.LAS29E18	331417	09/14/2020	4800009097 00020	10/01/2020	\$1,235,984.09
CITY OF LAS VEGAS	RF.LAS29E18	333800	10/12/2020	4800009097 00010	10/27/2020	\$19,617.85
CITY OF LAS VEGAS	RF.LAS29E18	333800	10/12/2020	4800009097 00020	10/27/2020	\$34,833.72
CITY OF LAS VEGAS	RF.LAS29F20	333798	10/12/2020	4800009931 00030	10/27/2020	\$1,016.34
CITY OF LAS VEGAS	RF.LAS30A13	331457	09/14/2020	4800005744 00020	10/01/2020	\$1,000.00
CITY OF LAS VEGAS	RF.LAS31A17	331478	09/14/2020	4800008684 00020	10/01/2020	\$565.00
CITY OF LAS VEGAS	RF.LAS31A17	333803	10/12/2020	4800008684 00020	10/27/2020	\$613.46
CITY OF LAS VEGAS	RF.LAS31B18	331477	09/14/2020	4800009126 00010	10/01/2020	\$832.33
CITY OF LAS VEGAS	RF.LAS31B18	333804	10/12/2020	4800009126 00010	10/27/2020	\$1,660.79
GEOTEK INC	RF.HEN16F17	60684	07/31/2019	4800008718 00010	10/22/2020	\$19,806.00
GEOTEK INC	RF.HEN16F17	62152	08/31/2019	4800008718 00010	10/22/2020	\$14,425.75
GEOTEK INC	RF.HEN16F17	63146	09/29/2019	4800008718 00010	10/22/2020	\$12,032.25
GEOTEK INC	RF.HEN16F17	63612	10/31/2019	4800008718 00010	10/22/2020	\$2,651.00
GEOTEK INC	RF.HEN16F17	65362	11/30/2019	4800008718 00010	10/22/2020	\$2,465.00
GEOTEK INC	RF.HEN16F17	67263	01/31/2020	4800008718 00010	10/22/2020	\$5,220.00
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 012	09/25/2020	4800009268 00010	10/13/2020	\$1,694.72
JACOBS ENGINEERING GROUP INC	RF.HEN07F18	W7Y27000- 012	09/25/2020	4800009268 00030	10/13/2020	\$2,745.09
LAS VEGAS PAVING CORP	RF.HEN25B19	HEN25B19#6	07/31/2020	4800009505 00010	10/07/2020	\$381,993.80
LAS VEGAS PAVING CORP	RF.HEN25B19	HEN25B19#7	08/31/2020	4800009505 00010	10/07/2020	\$134,263.76

11/4/2020 - Project Expenditures

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 10/1/2020 to 10/31/2020**

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>P.O. Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1521031931	10/05/2020	none	10/05/2020	\$14,333.27
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1521035059	10/13/2020	none	10/13/2020	\$739.62
PUBLIC WORKS/CC TREAS	RF.CLA10I19	1521032009	10/05/2020	none	10/05/2020	\$3,036.92
PUBLIC WORKS/CC TREAS	RF.CLA10I19	1521032009	10/05/2020	none	10/05/2020	\$4,800.00
PUBLIC WORKS/CC TREAS	RF.CLA10I19	1521032009	10/05/2020	none	10/05/2020	\$117.60
PUBLIC WORKS/CC TREAS	RF.CLA16O19	1521032004	10/05/2020	none	10/05/2020	\$18,114.44
PUBLIC WORKS/CC TREAS	RF.CLA16O19	1521032004	10/05/2020	none	10/05/2020	\$4,500.00
PUBLIC WORKS/CC TREAS	RF.CLA16O19	1521032004	10/05/2020	none	10/05/2020	\$117.60
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1521035054	10/13/2020	none	10/13/2020	\$16,055.26
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1521035060	10/13/2020	none	10/13/2020	\$35,967.28
Fiscal Year Total						\$2,227,749.16
Fund Total						\$2,227,749.16

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	\$726,160.81	\$3,839.19
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$745,000.00	\$733,887.48	\$11,112.52

BOU01D17

Hemenway System, Phase IIA Improvements

Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,980,000.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2021

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

CLA04Y19

Flamingo Wash, Maryland Pkwy to Palos Verdes Street

Interlocal Amount \$535,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

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

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities

Interlocal Amount \$1,450,000.00

Original Funding Date 09/12/2013

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$26,742.17	\$4,257.83
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,303,000.00	\$1,184,493.02	\$118,506.98
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$39,858.06	\$41,141.94
Entity Costs	\$25,000.00	\$0.00	\$25,000.00
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,450,000.00	\$1,251,093.25	\$198,906.75

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA10F10

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

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

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

CLA10H13

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$1,088.00	\$912.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,639,640.00	\$552,797.81	\$1,086,842.19
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,000.00	\$17,782.00	\$29,218.00
Entity Costs	\$21,360.00	\$0.00	\$21,360.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,710,000.00	\$571,667.81	\$1,138,332.19

CLA10I19

Wagon Trail Chnl, Sunset Rd to Teco Avenue
Interlocal Amount \$368,800.00

Original Funding Date 04/11/2019
Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$5,687.55	\$44,312.45
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$253,800.00	\$63,662.12	\$190,137.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$8,689.41	\$6,310.59
Entity Costs	\$50,000.00	\$2,367.00	\$47,633.00
Other	\$0.00	\$0.00	\$0.00
Total	\$368,800.00	\$80,406.08	\$288,393.92

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis
Interlocal Amount \$6,322,000.00

Original Funding Date 06/14/2012
Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$15,037.29	\$6,962.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,446,000.00	\$5,057,813.81	\$388,186.19
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$105,167.24	\$114,832.76
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$634,000.00	\$550,857.73	\$83,142.27
Total	\$6,322,000.00	\$5,728,876.07	\$593,123.93

CLA16O19

Blue Diamond Wash, Arville Street to I-15
Interlocal Amount \$650,000.00

Original Funding Date 04/11/2019
Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$11,289.98	\$38,710.02
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$537,300.00	\$153,084.34	\$384,215.66
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$27,700.00	\$20,907.65	\$6,792.35
Entity Costs	\$15,000.00	\$0.00	\$15,000.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$650,000.00	\$185,281.97	\$464,718.03

CLA21A00

Orchard Detention Basin
Interlocal Amount \$1,949,700.00

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	\$382,823.56	\$65,176.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,073,000.00	\$995,849.95	\$77,150.05
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$301,900.00	\$184,502.62	\$117,397.38
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,949,700.00	\$1,583,257.96	\$366,442.04

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	\$3,121,397.20	\$269,602.80
Const Engineering	\$374,000.00	\$336,904.41	\$37,095.59
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,765,000.00	\$3,458,301.61	\$306,698.39

CLA36A18

Jim McGaughey DB, Collection Basin and Outfall
Interlocal Amount \$4,432,870.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,000,000.00	\$1,400.00	\$2,998,600.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,382,870.00	\$821,358.39	\$561,511.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$50,000.00	\$0.00	\$50,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,432,870.00	\$822,758.39	\$3,610,111.61

CLA38C20

Duck Creek Haven Street Storm Drain
Interlocal Amount \$354,000.00

Original Funding Date 03/12/2020
Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$354,000.00	\$49,744.12	\$304,255.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$354,000.00	\$49,744.12	\$304,255.88

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA38D20

Duck Creek Haven Street Storm Drain

Interlocal Amount \$3,748,000.00

Original Funding Date 04/09/2020

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,400,000.00	\$0.00	\$3,400,000.00
Const Engineering	\$306,000.00	\$0.00	\$306,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$42,000.00	\$0.00	\$42,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,748,000.00	\$0.00	\$3,748,000.00

CLA38E20

Duck Creek - Jones Boulevard Storm Drain

Interlocal Amount \$3,650,769.00

Original Funding Date 05/21/2020

Expiration Date 06/30/2025

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

CLA38F20

Blue Diamond Channel 02, Decatur-Le Baron to

Richmar

Interlocal Amount \$1,918,488.00

Original Funding Date 08/13/2020

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,778,560.00	\$0.00	\$1,778,560.00
Const Engineering	\$99,928.00	\$0.00	\$99,928.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$40,000.00	\$0.00	\$40,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,918,488.00	\$0.00	\$1,918,488.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

CLA38G20

Blue Diamond Railroad Channel

Interlocal Amount \$1,637,520.00

Original Funding Date 10/08/2020

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$701,120.00	\$0.00	\$701,120.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$876,400.00	\$0.00	\$876,400.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$30,000.00	\$0.00	\$30,000.00
Entity Costs	\$30,000.00	\$0.00	\$30,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,637,520.00	\$0.00	\$1,637,520.00

CLA39A19

Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd

Interlocal Amount \$453,000.00

Original Funding Date 04/11/2019

Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,000.00	\$4,602.48	\$13,397.52
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$400,000.00	\$109,281.10	\$290,718.90
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$0.00	\$20,000.00
Total	\$453,000.00	\$113,883.58	\$339,116.42

CLD97A20

Craig Road SD-El Capitan to Fort Apache

Interlocal Amount \$1,200,000.00

Original Funding Date 07/09/2020

Expiration Date 06/30/2025

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

BUN01D11

Windmill Wash Detention Basin Expansion

Interlocal Amount \$880,000.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2021

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

GSP01B10

Goodsprings - Phase I

Interlocal Amount \$83,400.00

Original Funding Date 03/11/2010

Expiration Date 06/30/2023

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

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	\$380,503.86	\$10,996.14
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$125,500.00	\$117,505.11	\$7,994.89
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$528,500.00	\$501,935.26	\$26,564.74

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	\$1,854,906.53	\$593,093.47
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$132,500.00	\$132,405.90	\$94.10
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$109,300.00	\$108,590.00	\$710.00
Total	\$13,501,000.00	\$12,906,432.82	\$594,567.18

MOA03A11

Fairgrounds Detention Basin and Outfall

Interlocal Amount \$1,071,500.00

Original Funding Date 02/10/2011

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$95,000.00	\$64,978.05	\$30,021.95
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$727,000.00	\$674,373.75	\$52,626.25
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$154,617.86	\$17,882.14
Entity Costs	\$60,000.00	\$0.00	\$60,000.00
Other	\$17,000.00	\$11,929.36	\$5,070.64
Total	\$1,071,500.00	\$905,899.02	\$165,600.98

SEA02B19

Searchlight West - State Highway 164

Interlocal Amount \$500,000.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2024

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: COE/Clark County

COEG294

Tropicana & Flamingo Washes

Interlocal Amount \$36,259,348.00

Original Funding Date 01/12/1995

Expiration Date 06/30/2021

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

ENTITY: Henderson

HEN07F18

Whitney Ranch Channel Replacement Project

Interlocal Amount \$934,549.00

Original Funding Date 08/09/2018

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$54,164.00	\$44,991.60	\$9,172.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$674,750.00	\$408,714.98	\$266,035.02
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,164.00	\$104,585.37	\$21,578.63
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$79,471.00	\$50,920.27	\$28,550.73
Total	\$934,549.00	\$609,212.22	\$325,336.78

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN12K19

Pittman - Sunset, Galleria to Foster

Interlocal Amount \$605,788.00

Original Funding Date 12/12/2019

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$18,424.00	\$3,070.73	\$15,353.27
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$443,443.00	\$167,761.62	\$275,681.38
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$14,610.00	\$0.00	\$14,610.00
Entity Costs	\$113,659.00	\$27,402.08	\$86,256.92
Other	\$15,652.00	\$0.00	\$15,652.00
Total	\$605,788.00	\$198,234.43	\$407,553.57

HEN16A01

Pittman North Detention Basin & Outfall

Interlocal Amount \$2,264,514.00

Original Funding Date 07/12/2001

Expiration Date 12/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$108,800.68	\$108,800.68	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,671,369.22	\$1,612,526.07	\$58,843.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$401,827.10	\$401,827.10	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$82,517.00	\$70,266.32	\$12,250.68
Total	\$2,264,514.00	\$2,193,420.17	\$71,093.83

HEN16F17

Pittman North Detention Basin & Outfall, Phase III

Interlocal Amount \$25,700,000.00

Original Funding Date 07/13/2017

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$24,500,000.00	\$23,801,373.52	\$698,626.48
Const Engineering	\$1,200,000.00	\$934,396.87	\$265,603.13
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$25,700,000.00	\$24,735,770.39	\$964,229.61

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

HEN25B19

Pittman Pabco - Boulder Highway Crossing

Interlocal Amount \$1,454,530.00

Original Funding Date 09/12/2019

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,346,787.00	\$1,203,539.62	\$143,247.38
Const Engineering	\$107,743.00	\$8,627.06	\$99,115.94
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,454,530.00	\$1,212,166.68	\$242,363.32

HLD06B19

Chickasaw Storm Drain

Interlocal Amount \$1,999,964.00

Original Funding Date 07/11/2019

Expiration Date 12/31/2021

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	\$1,999,964.00	\$0.00	\$1,999,964.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,999,964.00	\$0.00	\$1,999,964.00

ENTITY: Las Vegas

LAS05L20

Meadows-Charleston SD, Essex to Lindell

Interlocal Amount \$817,308.00

Original Funding Date 07/09/2020

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$713,308.00	\$0.00	\$713,308.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$817,308.00	\$0.00	\$817,308.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS05M20

Meadows Detention Basin Upgrade

Interlocal Amount \$154,000.00

Original Funding Date 07/09/2020

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$130,000.00	\$0.00	\$130,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$20,000.00	\$0.00	\$20,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$154,000.00	\$0.00	\$154,000.00

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to

Hualapai

Interlocal Amount \$654,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS19E20

Owens Ave System-Vegas SD, Shadow Mtn to Jones

Interlocal Amount \$347,952.00

Original Funding Date 07/09/2020

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$243,952.00	\$0.00	\$243,952.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$347,952.00	\$0.00	\$347,952.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS22U19

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

Original Funding Date 07/11/2019
Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,096,000.00	\$60,556.01	\$1,035,443.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,100,000.00	\$60,556.01	\$1,039,443.99

LAS23E13

Centennial Pkwy Channel West-CC 215, Pioneer Way to US95
Interlocal Amount \$875,687.00

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

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

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95
Interlocal Amount \$13,259,884.00

Original Funding Date 11/13/2014
Expiration Date 06/30/2021

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango

Interlocal Amount \$1,261,471.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton

Interlocal Amount \$985,231.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

LAS23I17

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

Interlocal Amount \$26,425,221.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$23,825,221.00	\$22,115,480.87	\$1,709,740.13
Const Engineering	\$2,400,000.00	\$1,874,725.83	\$525,274.17
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$200,000.00	\$0.00	\$200,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$26,425,221.00	\$23,990,206.70	\$2,435,014.30

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24I15

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

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

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

LAS24L17

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

Original Funding Date 08/10/2017
Expiration Date 06/30/2024

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$757,670.00	\$415,931.08	\$341,738.92
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$100,000.00	\$10,421.92	\$89,578.08
Other	\$0.00	\$0.00	\$0.00
Total	\$861,670.00	\$426,353.00	\$435,317.00

LAS25C20

Las Vegas Wash-Stewart, Las Vegas Wash to Lamb Blvd.
Interlocal Amount \$1,675,190.00

Original Funding Date 09/10/2020
Expiration Date 09/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,491,190.00	\$0.00	\$1,491,190.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$180,000.00	\$0.00	\$180,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,675,190.00	\$0.00	\$1,675,190.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS28C12

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

Original Funding Date 06/14/2012
Expiration Date 06/30/2022

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

LAS29B15

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

Original Funding Date 12/10/2015
Expiration Date 12/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$34,000.00	\$0.00	\$34,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,673,003.00	\$1,521,098.13	\$151,904.87
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,726,003.00	\$1,521,098.13	\$204,904.87

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System
Interlocal Amount \$2,888,829.00

Original Funding Date 09/08/2016
Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,818,829.00	\$2,498,123.99	\$320,705.01
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Entity Costs	\$60,000.00	\$46,781.47	\$13,218.53
Other	\$0.00	\$0.00	\$0.00
Total	\$2,888,829.00	\$2,544,905.46	\$343,923.54

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29D17

Flamingo-Boulder Hwy North, Charleston, Main to Maryland

Interlocal Amount \$1,529,674.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2023

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

LAS29E18

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

Interlocal Amount \$30,664,139.00

Original Funding Date 10/11/2018

Expiration Date 01/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$28,829,533.00	\$23,430,584.74	\$5,398,948.26
Const Engineering	\$1,834,606.00	\$284,625.79	\$1,549,980.21
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,664,139.00	\$23,715,210.53	\$6,948,928.47

LAS29F20

Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System

Interlocal Amount \$41,028,829.00

Original Funding Date 05/21/2020

Expiration Date 01/31/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$37,989,656.00	\$0.00	\$37,989,656.00
Const Engineering	\$1,752,160.00	\$0.00	\$1,752,160.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,287,013.00	\$1,016.34	\$1,285,996.66
Other	\$0.00	\$0.00	\$0.00
Total	\$41,028,829.00	\$1,016.34	\$41,027,812.66

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LAS30A13

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

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,000.00	\$0.00	\$3,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$706,938.00	\$375,718.20	\$331,219.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$711,938.00	\$375,718.20	\$336,219.80

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$120,000.00

Original Funding Date 12/14/2017

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$60,000.00	\$57,661.03	\$2,338.97
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$60,000.00	\$7,119.80	\$52,880.20
Other	\$0.00	\$0.00	\$0.00
Total	\$120,000.00	\$64,780.83	\$55,219.17

LAS31B18

LVW - Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$17,996,057.00

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	\$16,989,000.00	\$0.00	\$16,989,000.00
Const Engineering	\$1,007,057.00	\$2,828.28	\$1,004,228.72
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$17,996,057.00	\$2,828.28	\$17,993,228.72

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

LLD19A18

Luning Drive Storm Drain

Interlocal Amount \$1,201,965.00

Original Funding Date 07/12/2018

Expiration Date 06/30/2021

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

NLV09I13

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$1,554,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$400,000.00	\$367,790.92	\$32,209.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,079,000.00	\$1,001,166.25	\$77,833.75
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$1,185.69	\$8,814.31
Entity Costs	\$65,000.00	\$20,298.59	\$44,701.41
Other	\$0.00	\$0.00	\$0.00
Total	\$1,554,000.00	\$1,390,441.45	\$163,558.55

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Interlocal Amount \$539,582.75

Original Funding Date 09/14/2017

Expiration Date 09/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$422,988.00	\$369,200.00	\$53,788.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$116,594.75	\$68,868.75	\$47,726.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$539,582.75	\$438,068.75	\$101,514.00

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2023

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	\$282,399.64	\$603,660.36
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$157,630.00	\$0.00	\$157,630.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$163,255.00	\$0.00	\$163,255.00
Total	\$1,433,903.00	\$489,677.64	\$944,225.36

ENTITY: North Las Vegas

NLV03E13

Hollywood System, Dunes South DB to Centennial Parkway

Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$656,972.00	\$58,432.79	\$598,539.21
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,040,000.00	\$1,956,457.05	\$83,542.95
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$2,014,889.84	\$692,082.16

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03F17

Range Wash - Ann Branch

Interlocal Amount \$1,081,889.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$18,117.60	\$231,882.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$576,618.65	\$245,270.35
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,081,889.00	\$594,736.25	\$487,152.75

NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB

Interlocal Amount \$1,586,850.00

Original Funding Date 03/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$507,125.00	\$30,425.29	\$476,699.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,069,725.00	\$957,160.23	\$112,564.77
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,586,850.00	\$987,585.52	\$599,264.48

NLV03I18

Range Wash - Ann Branch, Phase I

Interlocal Amount \$2,668,000.00

Original Funding Date 02/08/2018

Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,470,000.00	\$2,466,647.80	\$3,352.20
Const Engineering	\$198,000.00	\$196,239.15	\$1,760.85
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,668,000.00	\$2,662,886.95	\$5,113.05

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV04K17

Gowan Outfall, Alexander Rd - Decatur to Simmons Street

Interlocal Amount \$1,931,156.00

Original Funding Date 02/09/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,921,156.00	\$1,320,368.12	\$600,787.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,931,156.00	\$1,320,368.12	\$610,787.88

NLV09E11

Vandenberg North Detention Basin & Outfall

Interlocal Amount \$1,534,770.00

Original Funding Date 04/14/2011

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$64,673.77	\$52,377.24	\$12,296.53
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,220,000.00	\$1,123,853.36	\$96,146.64
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,770.00	\$121,770.00	\$5,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,534,770.00	\$1,421,326.83	\$113,443.17

NLV10L19

Las Vegas Wash Cartier Channel

Interlocal Amount \$698,289.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$4,550.00	\$15,450.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$676,289.00	\$110,505.84	\$565,783.16
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$698,289.00	\$115,055.84	\$583,233.16

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

Interlocal Amount \$726,079.00

Original Funding Date 11/10/2016

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$11,422.40	\$247,665.60
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$408,554.03	\$48,436.97
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$726,079.00	\$419,976.43	\$306,102.57

NLV19A19

Carey-Lake Mead DB Outfall Modification

Interlocal Amount \$100,000.00

Original Funding Date 10/10/2019

Expiration Date 06/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$20,000.00	\$5,354.33	\$14,645.67
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$80,000.00	\$1,146.21	\$78,853.79
Other	\$0.00	\$0.00	\$0.00
Total	\$100,000.00	\$6,500.54	\$93,499.46

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$45,367,463.49	\$39,292,095.58	\$6,075,367.91
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$49,985,023.22	\$34,238,061.33	\$15,746,961.89
Construction	\$167,153,368.00	\$90,789,513.81	\$76,363,854.19
Const Engineering	\$10,403,465.00	\$3,984,866.49	\$6,418,598.51
Environmental	\$2,782,695.85	\$1,982,266.40	\$800,429.45
Entity Costs	\$3,174,032.00	\$116,553.41	\$3,057,478.59
Other	\$10,637,126.96	\$10,193,474.96	\$443,652.00
Total	\$289,854,778.75	\$180,932,790.54	\$108,921,988.21
Construction Projects = 16 Design / Other Projects = 52			

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Boulder City

BOU01E19

Hemenway System, Phase IIB Improvements

Interlocal Amount \$4,669,036.00

Original Funding Date 11/14/2019

Expiration Date 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	\$4,284,036.00	\$0.00	\$4,284,036.00
Const Engineering	\$385,000.00	\$0.00	\$385,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,669,036.00	\$0.00	\$4,669,036.00

ENTITY: Clark County

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$73,952,000.00	\$71,935,126.87	\$2,016,873.13
Const Engineering	\$7,432,000.00	\$6,840,205.20	\$591,794.80
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$1,295,514.82	\$1,504,485.18
Total	\$84,184,000.00	\$80,070,846.89	\$4,113,153.11

Current Project Expense Summary

BOND FUNDED PROJECTS

CLA38B20

Silverado Ranch DB, Collection & Outfall

Interlocal Amount \$26,000,000.00

Original Funding Date 03/12/2020

Expiration Date 06/30/2023

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

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$2,250,000.00

Original Funding Date 07/13/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,065,000.00	\$1,734,391.36	\$330,608.64
Const Engineering	\$185,000.00	\$47,148.48	\$137,851.52
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,250,000.00	\$1,781,539.84	\$468,460.16

Current Project Expense Summary

BOND FUNDED PROJECTS

ENTITY: Henderson

HEN07G20

Whitney Ranch Channel Replacement

Interlocal Amount \$15,462,864.00

Original Funding Date 11/12/2020

Expiration Date 12/31/2022

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	\$14,962,864.00	\$0.00	\$14,962,864.00
Const Engineering	\$500,000.00	\$0.00	\$500,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$15,462,864.00	\$0.00	\$15,462,864.00

ENTITY: North Las Vegas

NLV03J19

Hollywood System, Phase II, NAFB Reach

Interlocal Amount \$19,921,851.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$18,500,000.00	\$12,150,105.67	\$6,349,894.33
Const Engineering	\$1,321,851.00	\$776,029.49	\$545,821.51
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$100,000.00	\$65,180.53	\$34,819.47
Other	\$0.00	\$0.00	\$0.00
Total	\$19,921,851.00	\$12,991,315.69	\$6,930,535.31

Current Project Expense Summary

BOND FUNDED PROJECTS

NLV03K19

Range Wash - Ann Branch, Phase II

Interlocal Amount \$7,697,245.00

Original Funding Date 09/12/2019

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,118,510.00	\$603,395.00	\$6,515,115.00
Const Engineering	\$578,735.00	\$12,678.92	\$566,056.08
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,697,245.00	\$616,073.92	\$7,081,171.08

NLV03L20

Hollywood System, Centennial Pkwy to Speedway #2

DB

Interlocal Amount \$10,355,000.00

Original Funding Date 09/10/2020

Expiration Date 07/30/2025

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$9,500,000.00	\$0.00	\$9,500,000.00
Const Engineering	\$665,000.00	\$0.00	\$665,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$190,000.00	\$0.00	\$190,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$10,355,000.00	\$0.00	\$10,355,000.00

NLV09J19

Beltway Detention Basin, Collection and Outfall

Interlocal Amount \$16,778,289.00

Original Funding Date 05/23/2019

Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$15,392,926.00	\$0.00	\$15,392,926.00
Const Engineering	\$1,060,000.00	\$0.00	\$1,060,000.00
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$325,363.00	\$0.00	\$325,363.00
Other	\$0.00	\$0.00	\$0.00
Total	\$16,778,289.00	\$0.00	\$16,778,289.00

Current Project Expense Summary

BOND FUNDED PROJECTS

NLV09K19

Vandenberg North DB, Collection & Outfall, Phase II

Interlocal Amount \$25,999,000.00

Original Funding Date 08/08/2019

Expiration Date 06/20/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$24,004,000.00	\$1,861,346.00	\$22,142,654.00
Const Engineering	\$1,620,000.00	\$203,485.53	\$1,416,514.47
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$375,000.00	\$12,714.70	\$362,285.30
Other	\$0.00	\$0.00	\$0.00
Total	\$25,999,000.00	\$2,077,546.23	\$23,921,453.77

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	\$192,900,081.00	\$88,284,364.90	\$104,615,716.10
Const Engineering	\$16,126,841.00	\$7,879,547.62	\$8,247,293.38
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,490,363.00	\$77,895.23	\$1,412,467.77
Other	\$2,800,000.00	\$1,295,514.82	\$1,504,485.18
Total	\$213,317,285.00	\$97,537,322.57	\$115,779,962.43
Construction Projects = 10 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	\$45,367,463.49	\$39,292,095.58	\$6,075,367.91
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$49,985,023.22	\$34,238,061.33	\$15,746,961.89
Construction	\$360,053,449.00	\$179,073,878.71	\$180,979,570.29
Const Engineering	\$26,530,306.00	\$11,864,414.11	\$14,665,891.89
Environmental	\$2,782,695.85	\$1,982,266.40	\$800,429.45
Entity Costs	\$4,664,395.00	\$194,448.64	\$4,469,946.36
Other	\$13,437,126.96	\$11,488,989.78	\$1,948,137.18
Total	\$503,172,063.75	\$278,470,113.11	\$224,701,950.64
Construction Projects = 26 Design / Other Projects = 52			

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$45,367,463.49	\$39,292,095.58	\$6,075,367.91
Pre-Design	\$351,604.23	\$335,958.56	\$15,645.67
Design	\$49,985,023.22	\$34,238,061.33	\$15,746,961.89
Construction	\$167,153,368.00	\$90,789,513.81	\$76,363,854.19
Const Engineering	\$10,403,465.00	\$3,984,866.49	\$6,418,598.51
Environmental	\$2,782,695.85	\$1,982,266.40	\$800,429.45
Entity Costs	\$3,174,032.00	\$116,553.41	\$3,057,478.59
Other	\$10,637,126.96	\$10,193,474.96	\$443,652.00
Total	\$289,854,778.75	\$180,932,790.54	\$108,921,988.21
Construction Projects = 16 Design / Other Projects = 52			

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	\$192,900,081.00	\$88,284,364.90	\$104,615,716.10
Const Engineering	\$16,126,841.00	\$7,879,547.62	\$8,247,293.38
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$1,490,363.00	\$77,895.23	\$1,412,467.77
Other	\$2,800,000.00	\$1,295,514.82	\$1,504,485.18
Total	\$213,317,285.00	\$97,537,322.57	\$115,779,962.43
Construction Projects = 10 Design / Other Projects = 0			

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

Boulder City

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

Clark County

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA04E99	Flamingo Wash, McLeod Dr to Maryland PKWY	Open	\$2,980,000.00
CLA04F99	Flamingo Wash, I-515 to McLeod Dr	Closed	\$1,252,537.43
CLA04G00	Flamingo Wash at Boulder Highway	Closed	\$860,102.20
CLA04H00	Flamingo Wash, Boulder Highway to Mojave Rd	Closed	\$6,284,809.40
CLA04I01	Flamingo Wash, Spencer Street Bridge & Approach Channel	Closed	\$2,436,743.83
CLA04M06	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Closed	\$1,027,029.82
CLA04Q08	Flamingo Wash, Nellis Blvd to I-515	Closed	\$995,990.90
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Closed	\$7,869,248.66
CLA04U10	Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash	Closed	\$10,933,404.28
CLA04V10	Flamingo Wash, Nellis Boulevard to I-515	Closed	\$11,132,175.16
CLA04Y19	Flamingo Wash, Maryland Pkwy to Palos Verdes Street	Open	\$535,000.00
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	\$814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	\$479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	\$4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$340,747.81
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	\$807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	\$5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(\$11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Closed	\$9,691,844.67
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	\$3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Closed	\$673,683.44
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Closed	\$8,698,135.53
CLA08M08	Duck Creek, Railroad Detention Basin	Closed	\$13,302,732.94
CLA08Q13	Duck Creek at Dean Martin	Closed	\$413,865.28
CLA08R13	Duck Creek, Las Vegas Boulevard	Closed	\$414,932.34
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	\$1,450,000.00
CLA08W16	Duck Creek at Dean Martin	Closed	\$3,058,969.76
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	\$366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	\$1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval Lane)	Closed	\$228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Closed	\$1,253,646.20
CLA10F10	Flamingo Wash, UPRR to Hotel Rio Drive	Open	\$46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	\$7,079,452.73
CLA10H13	Airport Channel - Naples	Open	\$1,710,000.00
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	Open	\$368,800.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	\$689.01
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	\$531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	\$788,631.74
CLA13C98	Lakes DB Collection System	Closed	\$783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	\$138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	\$375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	\$560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	\$1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	\$321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	\$5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	\$1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	\$3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	\$1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	\$13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Closed	\$707,824.31
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	\$6,139,169.42
CLA14U09	Duck Creek, Robindale to I-215	Closed	\$23,516.83
CLA14V10	Duck Creek, Mtn. Vista to Green Valley Parkway	Closed	\$8,976,052.51
CLA15B99	Colorado Avenue Storm Drain System	Closed	(\$41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Closed	\$193,555.23
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	Open	\$6,322,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Closed	\$2,226,784.41
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Closed	\$1,363,624.69
CLA16F04	Lower Blue Diamond Detention Basin Collector Channel	Closed	\$8,060,995.11
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Closed	\$535,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Closed	\$2,444,155.20
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Closed	\$1,694,368.59
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Closed	\$357,603.89
CLA16K07	Upper Duck Creek Detention Basin	Closed	\$3,000,000.00
CLA16O19	Blue Diamond Wash, Arville Street to I-15	Open	\$650,000.00
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	\$1,949,700.00
CLA21B12	Orchard Detention Basin	Closed	\$4,929,886.35
CLA22A00	Flamingo Diversion - Jones Branch	Closed	\$100,001.71

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA22B03	Flamingo Diversion - Jones Branch	Closed	\$1,100,000.00
CLA26C08	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane	Closed	\$776,336.79
CLA27C08	Flamingo Diversion - Rainbow Branch	Closed	\$980,601.33
CLA28D18	Vandenberg North DB, Collection & Outfall, Phase I	Open	\$3,765,000.00
CLA35A11	Tropicana Avenue Conveyance, LVW to Mtn. Vista	Closed	\$249,789.19
CLA36A18	Jim McGaughey DB, Collection Basin and Outfall	Open	\$4,432,870.00
CLA38C20	Duck Creek Haven Street Storm Drain	Open	\$354,000.00
CLA38D20	Duck Creek Haven Street Storm Drain	Open	\$3,748,000.00
CLA38E20	Duck Creek - Jones Boulevard Storm Drain	Open	\$3,650,769.00
CLA38F20	Blue Diamond Channel 02, Decatur-Le Baron to Richmar	Open	\$1,918,488.00
CLA38G20	Blue Diamond Railroad Channel	Open	\$1,637,520.00
CLA39A19	Duck Creek/Blue Diamond, Bermuda Rd to LV Blvd	Open	\$453,000.00
CLD02A11	Annie Oakley Drive at Rawhide Channel Storm Drain	Closed	\$84,203.00
CLD04A08	Twain at Pecos-McLeod Storm Drain	Closed	\$442,521.57
CLD07A07	Sunrise Area Storm Drain	Closed	\$914,982.31
CLD07B08	Carey Avenue Storm Drain	Closed	\$1,351,525.62
CLD07C10	Sunrise Ave. Storm Drain, Fogg St. to Clayton St.	Closed	\$154,935.40
CLD07D12	Toiyabe Street Storm Drain	Closed	\$0.00
CLD14A10	Tunis Ave and Karvel Street Storm Drain	Closed	\$189,391.53
CLD15A09	Olive Street Storm Drain, US-95 to Palm Street	Closed	\$800,286.13
CLD17A09	Las Vegas Blvd/Serene Ave Storm Drain	Closed	\$133,338.79
CLD19A17	Katie Avenue Storm Drain - Local Drainage Improvements	Closed	\$724,665.88
CLD20A12	Washington/Hollywood Storm Drain	Closed	\$259,862.20
CLD97A20	Craig Road SD-El Capitan to Fort Apache	Open	\$1,200,000.00
CLD98A06	Hickam Avenue Storm Drain	Closed	\$465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	\$388,200.00
			\$255,468,900.45

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

**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>
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	Closed	\$1,749,495.34
MOA01G11	Muddy River, Cooper Street Bridge	Closed	\$15,793,908.74
MOA01H15	Muddy River Logandale Levee	Closed	\$8,209,488.28
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	\$235,040.74
MOA02B92	Logan Wash Construction	Closed	\$3,510,528.60
MOA03A11	Fairgrounds Detention Basin and Outfall	Open	\$1,071,500.00
NEL01A88	Nelson Flood Control Improvements	Closed	\$2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA02B19	Searchlight West - State Highway 164	Open	\$500,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Closed	\$31,272.42
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	Closed	\$2,052,208.21
			\$74,936,334.19

COE/Clark County

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

Henderson

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN05E09	Pittman, Horizon Ridge Detention Basin	Closed	\$785,441.55
HEN06A93	Equestrian Drive Detention Basin	Closed	\$388,624.49
HEN06B95	Equestrian Detention Basin	Closed	\$6,128,895.08
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
HEN06I09	Equestrian Tributary Phase II	Closed	\$405,636.14
HEN07A96	Pittman Park Detention Basin	Closed	\$1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Closed	\$843,016.21
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN07F18	Whitney Ranch Channel Replacement Project	Open	\$934,549.00
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Closed	\$444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	\$8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	\$119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	\$6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	\$0.00
HEN10B99	South Pittman Detention Basin	Closed	\$3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	\$40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	\$364,211.76
HEN12C02	Gibson Conveyance System	Closed	\$237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	\$10,000.00
HEN12GO6	Pittman Wash - Burns	Closed	\$4,251,084.08
HEN12H09	Pittman Burns, Sunset to Galleria	Closed	\$770,231.86
HEN12I09	Pittman, West Horizon - Palm Hills	Closed	\$249,028.80
HEN12K19	Pittman - Sunset, Galleria to Foster	Open	\$605,788.00
HEN13A00	Boulder Highway Channel	Closed	\$360,070.00
HEN14A00	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$2,355,800.39
HEN14B06	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	\$6,787,948.72
HEN15A00	Pittman Wash Railroad Channel	Closed	\$568,801.51
HEN16A01	Pittman North Detention Basin & Outfall	Open	\$2,264,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase I	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Closed	\$1,865,136.31
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	\$25,700,000.00
HEN19B06	Northeast Detention Basin Outfall	Closed	\$337,852.88
HEN19C07	Northeast Detention Basin, Levee and Outfall	Closed	\$13,366,601.89
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Closed	\$253,025.49
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Closed	\$2,025,749.22
HEN22A09	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	Closed	\$94,222.77
HEN23A09	Center Street Storm Drain	Closed	\$564,095.75

**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>
HEN24A11	Duck Creek, Sunset to Sandhill	Closed	\$535,983.84
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	\$3,475,829.83
HEN25B19	Pittman Pabco - Boulder Highway Crossing	Open	\$1,454,530.00
HLD06B19	Chickasaw Storm Drain	Open	\$1,999,964.00
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
			\$151,450,183.50

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	\$397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	\$1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	\$597,382.00
LAS02A87	Buffalo Channel	Closed	\$4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	\$126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	\$126,398.42
LAS03E00	Gowan South DB Expansion	Closed	\$2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	\$111,106.72
LAS04B90	Oakey Bl System	Closed	\$631,418.63
LAS04C91	Oakey Bl System/Decatur Bl Crossing	Closed	\$35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	\$1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	\$120,000.00
LAS05B87	Meadows Detention Basin	Closed	\$3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	\$3,422,258.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
LAS05L20	Meadows-Charleston SD, Essex to Lindell	Open	\$817,308.00
LAS05M20	Meadows Detention Basin Upgrade	Open	\$154,000.00
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

**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>
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	\$4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	\$257,916.45
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(\$5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	\$2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	\$247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	\$5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	\$6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	\$370,483.19
LAS10A91	Gowan North Channel	Closed	\$110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	\$212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	\$904,292.71
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

**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>
LAS14B00	Washington Avenue & Freeway Channel North	Closed	\$4,887,278.94
LAS14C11	Freeway Channel-Washington, MLK to Rancho Drive	Closed	\$1,025,545.29
LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	\$391,238.42
LAS16A98	Ann Road Channel West/ Allen Lane - Rancho Drive	Closed	\$657,583.31
LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$1,198,151.00
LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	\$17,697.53
LAS16G07	Rancho Detention Basin, Phase II	Closed	\$3,953,168.82
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	\$4,634,244.76
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Closed	\$475,475.33
LAS16J09	Rancho System - Beltway to Elkhorn	Closed	\$927,245.27
LAS16L11	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Closed	\$394,023.05
LAS16M12	Ann Road Channel West - Rainbow Boulevard	Closed	\$3,474,459.19
LAS16N13	Rancho System - Beltway to Elkhorn Road	Closed	\$8,681,088.21
LAS16O13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Closed	\$2,287,600.29
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Closed	\$4,772,370.59
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
LAS19E20	Owens Ave System-Vegas SD, Shadow Mtn to Jones	Open	\$347,952.00
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

**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>
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	Closed	\$450,299.59
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Closed	\$4,812,849.19
LAS22U19	Brent Drainage System-Durango to OHare Ave	Open	\$1,100,000.00
LAS23C08	Horse Drive Interchange	Closed	\$5,392,419.91
LAS23D13	Centennial Parkway Channel West - US95 Crossing	Closed	\$1,411,812.73
LAS23E13	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95	Open	\$875,687.00
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	\$13,259,884.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	\$1,261,471.00
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	\$985,231.00
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	\$26,425,221.00
LAS24B06	Gowan North Channel - El Capitan Way to the Western Beltway	Closed	\$7,636,880.18
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	\$2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)	Closed	\$1,595,874.26
LAS24H13	Gowan North-Buffalo Branch,Lone Mtn to Washburn Rd	Closed	\$953,701.76
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Closed	\$802,275.43
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Closed	\$8,180,517.28
LAS24L17	Gowan North - El Capitan Branch, Ann Road to Centennial Parkway	Open	\$861,670.00
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Closed	\$8,839,320.65
LAS25B13	Cedar Avenue Channel Improvements	Closed	\$701,786.07
LAS25C20	Las Vegas Wash-Stewart, Las Vegas Wash to Lamb Blvd.	Open	\$1,675,190.00
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

**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>
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue	Open	\$110,000.00
LAS29A10	Flamingo Wash, Boulder Highway North-Main Street	Closed	\$346,572.69
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	Open	\$1,726,003.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	\$2,888,829.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston, Main to Maryland	Open	\$1,529,674.00
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston	Open	\$30,664,139.00
LAS29F20	Flamingo-Boulder Hwy N Charleston-Maryland Pkwy System	Open	\$41,028,829.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	\$711,938.00
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$120,000.00
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper LVW	Open	\$17,996,057.00
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	Closed	\$1,010,515.08
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
NLV09I13	LVW-Moccasin, Skye Canyon Park to Upper LVW	Open	\$1,554,000.00
			\$435,941,219.17

Mesquite

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

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLD14A15	Oak Island Drive Storm Drain	Closed	\$0.00
NLV01A87	Las Vegas Wash/I-15 to Pecos (Facility Study)	Closed	\$304,000.00

**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>
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	Closed	\$11,189,513.59
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Closed	\$2,110,016.45
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$15,057,798.44
NLV04I11	Simmons Street - Phase II, Carey to Cheyenne	Closed	\$5,464,819.43
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	Open	\$1,931,156.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	\$1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	\$601,126.71
NLV06B93	Kyle Detention Basin	Closed	\$8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	\$86,191.00
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	\$2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,534,770.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV10A97	A - Channel/Lake Mead Blvd. - Alexander Road	Closed	\$1,822,067.69
NLV10B99	Cheyenne Peaking Basin	Closed	\$3,445,309.49

**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>
NLV10F02	Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Boulevard	Closed	\$353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Closed	\$2,069,215.34
NLV10I09	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Closed	\$697,124.80
NLV10K11	LVW - LV Blvd to Cheyenne Avenue	Closed	\$6,382,656.86
NLV10L19	Las Vegas Wash Cartier Channel	Open	\$698,289.00
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	\$1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	\$2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	\$40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	\$5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81
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	Closed	\$4,716,057.46
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Closed	\$594,278.02
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	\$1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	\$4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	\$6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Closed	\$694,097.08
NLV18H14	Brooks Channel	Closed	\$4,689,970.93
NLV18I16	Central Freeway Channel at Cheyenne	Closed	\$9,663,354.07
NLV19A19	Carey-Lake Mead DB Outfall Modification	Open	\$100,000.00
			<u>\$182,970,098.17</u>
	Grand Total		<u>\$1,182,497,325.40</u>

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

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	\$867,000.00
BOU01E19	Hemenway System, Phase IIB Improvements	Open	\$4,669,036.00
BOU04D02	West Airport Facilities	Closed	\$568,602.56
BOU04E03	Valley View, Red Mountain and DD Facilities	Closed	\$76,468.23
BOU04F05	Valley View and DD Facilities	Closed	\$632,017.12
BOU05D04	Veterans Memorial Detention Basin	Closed	\$3,236,343.92
BOU05E04	Yucca Debris Basin, Collection & Outfall	Closed	\$69,028.25
BOU05F04	Bootleg Canyon Facilities	Closed	\$365,646.88
BOU05I10	Yucca Debris Basin, Collection and Outfall	Closed	\$1,189,960.47
			\$11,674,103.43

Clark County

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

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

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

Clark County Outlying

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

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

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	\$2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	\$776,682.83
HEN03B92	UPRR Channel Construction	Closed	\$2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	\$5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr. - Burkholder	Closed	\$3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	\$5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	\$4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	\$3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	\$2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	\$1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	Closed	\$6,784,863.71
HEN06J13	Equestrian Detention Basin Expansion	Closed	\$1,025,764.52
HEN06K13	Equestrian Tributary, Phase II	Closed	\$2,147,066.76
HEN07C11	Pittman Park Peaking Basin Modification	Closed	\$0.00
HEN07G20	Whitney Ranch Channel Replacement	Open	\$15,462,864.00
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
			\$89,700,351.77

Las Vegas

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

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	\$36,285,968.75
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	Closed	\$10,760,129.85
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
			\$228,165,907.34

Mesquite

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

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV01D03	Upper Las Vegas Wash	Closed	\$31,132,709.75
NLV01F09	Tropical Parkway Channel East	Closed	\$5,900,026.83
NLV01I14	Ann Road Channel East, ULVW to Fifth Street	Closed	\$5,580,349.42

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

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV03D93	West Range Wash Diversion Dike	Closed	\$2,251,608.79
NLV03J19	Hollywood System, Phase II, NAFB Reach	Open	\$19,921,851.00
NLV03K19	Range Wash - Ann Branch, Phase II	Open	\$7,697,245.00
NLV03L20	Hollywood System, Centennial Pkwy to Speedway #2 DB	Open	\$10,355,000.00
NLV04D04	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$1,179,589.48
NLV04H09	Simmons Street Drainage Improvements - Gowan Outfall	Closed	\$2,280,988.68
NLV04J14	Simmons Street Drainage Impvments-Alexander to Gowan Outfall	Closed	\$14,878,224.09
NLV05B92	Upper Las Vegas Wash Detention Basin Construction	Closed	\$8,010,318.87
NLV06B93	Kyle Detention Basin	Closed	\$5,037,000.00
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$4,433,240.98
NLV09B99	Vandenberg Detention Basin	Closed	\$5,347,006.76
NLV09H14	Centennial Collector	Closed	\$2,256,922.92
NLV09J19	Beltway Detention Basin, Collection and Outfall	Open	\$16,778,289.00
NLV09K19	Vandenberg North DB, Collection & Outfall, Phase II	Open	\$25,999,000.00
NLV10E03	"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey Ave)	Closed	\$9,966,315.63
NLV10G03	Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne Ave	Closed	\$15,482,525.64
NLV10J10	LV Wash Main Branch-LV Blvd. to Lake Mead Blvd.	Closed	\$21,161,048.84
NLV11C98	W. Trib Las Vegas Wash Chnl, Ph I (Ann Rd - Clayton St)	Closed	\$7,898,144.87
NLV11D99	W. Trib Las Vegas Wash, Ph III (LLVWDB to Camino Al Norte)	Closed	\$2,499,963.56
NLV11E99	W. Trib of the Las Vegas Wash, Ph II (Ann to Centennial)	Closed	\$7,772,320.98
NLV14B03	Tributary to the Western Tributary @ Alexander Rd	Closed	\$7,636,332.88
NLV15B03	Las Vegas Wash - Losee Road	Closed	\$1,142,595.43
NLV16B03	Simmons Street Channel	Closed	\$4,885,102.93
NLV18G14	Colton Avenue Flood Control Improvements	Closed	\$6,811,918.64
			\$254,295,640.97
		Grand Total	<u><u>\$900,695,641.61</u></u>

2020-2021 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
HENDERSON (Southeast Las Vegas Valley)							
Galleria to Sunset		Construction	1,463,860.00	0.00	0.00		
Whitney Ranch Channel Replacement	HEN07G20	Construction	0.00	15,462,864.00	15,462,864.00	11/12/2020	15b
Henderson Total			\$1,463,860.00	\$15,462,864.00	\$15,462,864.00		
HENDERSON 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$16,926,724.00				
		ESTIMATED RESOURCES	\$14,287,300.00				
		REMAINING RESOURCES	(\$1,175,564.00)				

LAS VEGAS (Central Las Vegas Valley)							
Lake Mead - Carey - Lake Mead Detention Basin Outfall		Construction	555,000.00	0.00	0.00		
LVW - Moccasin, Skye Canyon Park to Upper LVW - 1st Supplemental	LAS31B18	Construction	2,602,475.00	0.00	2,602,475.00	7/9/2020	12a
Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones	LAS19E20	Design	347,952.00	0.00	347,952.00	7/9/2020	11c
Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones - 1st Supplemental	LAS19E20	Design	506,048.00	0.00	506,048.00	12/10/2020	
Meadows - Charleston Storm Drain, Essex to Lindell - Original	LAS05L20	Design	817,308.00	0.00	817,308.00	7/9/2020	11a
Las Vegas Wash - Stewart, Las Vegas Wash to Lamb Blvd	LAS25C20	Design	1,018,866.00	0.00	1,018,866.00	9/10/2020	16
Las Vegas Wash - Stewart, Las Vegas Wash to Lamb Blvd - 1st Supplemental	LAS25C20	Design	656,324.00	0.00	656,324.00	10/8/2020	13
Meadows Detention Basin Upgrade - Original	LAS05M20	Design	154,000.00	0.00	154,000.00	7/9/2020	11b
Brent Drainage System - Floyd Lamb Park to Durango Drive - Closeout	LAS22T15	Construction	(87,850.81)	0.00	(87,850.81)	9/10/2020	7
Rancho Road System-Elkhorn, Grand Canyon to Hualapai - Closeout	LAS16Q18	Construction	(413,389.41)	0.00	(413,389.41)	11/12/2020	7
Cedar Avenue Channel Improvements - Closeout	LAS25B13	Design	(129,702.93)	0.00	(129,702.93)	9/10/2020	7
Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14D14	Construction	(795,213.15)	0.00	(795,213.15)	7/9/2020	8
Freeway Channel-Washington, MLK to Rancho Drive - Closeout	LAS14C11	Design	(47,964.71)	0.00	(47,964.71)	7/9/2020	8
Gowan North-El Capitan Branch, Lone Mtn to Ann Rd - Closeout	LAS24M17	Construction	(791,279.35)	0.00	(791,279.35)	7/9/2020	8
Gowan North - El Capitan Branch, Lone Mountain to Ann Road - Closeout	LAS24J15	Design	(18,202.57)	0.00	(18,202.57)	7/9/2020	8
Brent Drainage System-Floyd Lamb Park to Durango Drive - Closeout	LAS22S13	Design	(83,065.41)	0.00	(83,065.41)	7/9/2020	8
Gowan Outfall - Alexander Rd, Decatur Blvd to Simmons Street		Construction	33,487,282.00	0.00	0.00		
Gowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	7,219,112.00	0.00		
Gowan - Alexander Rd, Rancho to Decatur		Construction	0.00	5,367,968.00	0.00		
Brent Drainage System - Durango to Ohare		Construction	0.00	8,321,791.00	0.00		
Centennial Pkwy Channel West - Farm Rd - US95 to Tee Pee		Design	634,195.00	0.00	0.00		
Las Vegas Total			\$38,412,781.66	\$20,908,871.00	\$3,736,304.66		
LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$59,321,652.66				
		ESTIMATED RESOURCES	\$65,349,653.00				
		REMAINING RESOURCES	\$61,613,348.34				

NORTH LAS VEGAS (Northern Las Vegas Valley)							
North Las Vegas Detention Basin Upgrade		Design	646,002.00	0.00	0.00		
Lake Mead Drain to Las Vegas Wash		Design	843,390.00	0.00	0.00		
Lake Mead Drain to Las Vegas Wash		Construction	0.00	7,819,743.00	0.00		
Las Vegas Wash Cartier Street		Construction	0.00	6,347,428.00	0.00		
Fifth St. Collector, Centennial Pkwy to Deer Spgs Way - Closeout	NLV17D18	Construction	(699,942.54)	0.00	(699,942.54)	8/13/2020	7
Vandenberg North Detention Basin, Collection & Outfall - Phase II - 1st Supplemental	NLV09K19	Construction	(4,500,000.00)	0.00	(4,500,000.00)	8/13/2020	15a
Orchard Collector - Charleston to Linden		Construction	0.00	6,939,465.00	0.00		
Jim McGaughey (Formerly Owens) Detention Basin & Outfall		Right-of-Way	800,000.00	0.00	0.00		
Jim McGaughey (Formerly Owens) Detention Basin & Outfall - 3rd Supplemental	CLA36A18	Design	1,050,000.00	0.00	1,050,000.00	10/8/2020	12
Hollywood System, Centennial Parkway to Speedway #2 DB	NLV03L20	Construction	10,355,000.00	0.00	10,355,000.00	9/10/2020	17b
Beltway Detention Basin, Collection and Outfall - 1st Supplemental	NLV09J19	Construction	585,363.00	0.00	585,363.00	7/9/2020	10c
Beltway Detention Basin and Channel - 4th Supplemental	NLV09I13	Design	90,000.00	0.00	90,000.00	7/9/2020	12b
Orchard Detention Basin - 14th Supplemental	CLA21A00	Design	150,000.00	0.00	150,000.00	7/9/2020	10a
North Las Vegas Total			\$9,319,812.46	\$21,106,636.00	\$7,030,420.46		
NORTH LAS VEGAS 3-YEAR TOTALS:		PROJECTS PROGRAMMED	\$30,426,448.46				
		ESTIMATED RESOURCES	\$36,113,944.00				
		REMAINING RESOURCES	\$29,083,523.54				

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Wagon Trail Channel - Sunset to Teco		Construction	0.00	1,372,489.00	0.00		
Flamingo Wash, Maryland to Palos Verde		Construction	7,433,424.00	0.00	0.00		
Airport Channel - Naples Channel and Peaking Basin		Construction	26,750,000.00	0.00	0.00		
Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis		Design	402,672.00	0.00	0.00		
Las Vegas Wash - Branch 02 - Jimmy Durante to Nellis		Construction	0.00	6,733,463.00	0.00		

2020-2021 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas) - Continued							
Tropicana Wash at Swenson Street - 6th Amended Closeout	CLA10G12	Construction	(328.97)	0.00	(328.97)	8/13/2020	8
<i>Tropicana Wash at Swenson Street - 7th Amended Closeout</i>	<i>CLA10G12</i>	<i>Construction</i>	<i>(657.94)</i>	<i>0.00</i>	<i>(657.94)</i>	<i>12/10/2020</i>	
Blue Diamond Wash - Arville Street to I-15 - 2nd Supplemental	CLA16O19	Design	15,000.00	0.00	15,000.00	8/13/2020	10
Blue Diamond Wash - Arville to I-15		Construction	5,670,638.00	0.00	0.00		
Duck Creek Haven Street Storm Drain - 1st Supplemental	CLA38D20	Construction	(1,368,417.00)	0.00	(1,368,417.00)	10/8/2020	11a
Duck Creek, Las Vegas Boulevard - Closeout	CLA08R13	Design	(70,067.66)	0.00	(70,067.66)	8/13/2020	7
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd		Construction	0.00	10,406,976.00	0.00		
Blue Diamond Channel, Amigo to Haven		Design	806,244.00	0.00	0.00		
Blue Diamond Channel, Amigo to Haven		Right-of-Way	1,075,010.00	0.00	0.00		
Blue Diamond Channel 02, Decatur - Le Baron Channel to Richmar - Phase 1 - Original	CLA38F20	Construction	1,918,488.00	0.00	1,918,488.00	8/13/2020	17b
Blue Diamond Channel 02, Decatur - Le Baron Channel to Richmar - Phase 2		Construction	1,581,512.00	0.00	0.00		
Blue Diamond Railroad Channel	CLA38G20	Design	936,400.00	0.00	936,400.00	10/8/2020	10
Blue Diamond Railroad Channel	CLA38G20	Right-of-Way	701,120.00	0.00	701,120.00	10/8/2020	10
Goodsprings - Phase I		Right-of-Way	370,002.00	0.00	0.00		
Goodsprings - Phase I		Construction	2,497,498.00	0.00	0.00		
Fairgrounds Detention Basin and Outfall - 6th Supplemental	MOA03A11	Design	60,000.00	0.00	60,000.00	7/9/2020	10b
Fairgrounds - Detention Basin (Whipple Street)		Construction	12,452,852.00	0.00	0.00		
Hiko Detention Basin Expansion		Design	206,614.00	0.00	0.00		
Searchlight-South, Encinitas St. Storm Drain - Closeout	SEA03B17	Construction	(477,791.79)	0.00	(477,791.79)	7/9/2020	8
Searchlight - West - State Hwy 164		Construction	5,781,411.00	0.00	0.00		
Muddy River Logandale Levee - Closeout	MOA01F10	Design	(3,504.66)	0.00	(3,504.66)	9/10/2020	7
Jess Waite Wash Diversion Dike		Construction	0.00	1,597,382.00	0.00		
Clark County Total			\$66,738,116.98	\$20,110,310.00	\$1,710,239.98		
CLARK COUNTY 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$86,848,426.98			
			ESTIMATED RESOURCES	\$100,289,644.00			
			REMAINING RESOURCES	\$98,579,404.02			

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

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

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED ⁽²⁾	\$201,689,503.10
TOTAL ESTIMATED RESOURCES (Year-1)	\$161,335,939.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$3,539,117.00
TOTAL PROJECTS FUNDED (Year-1)	\$27,939,829.10
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$129,856,992.90

LOCAL DRAINAGE (5)							
Craig Road Storm Drain - El Capitan to Fort Apache - Original	CLD97A20	Construction	1,200,000.00	0.00	1,200,000.00	7/9/2020	16
Buckskin Avenue Storm Drain - Closeout	LLD10B13	Construction	(189,484.92)	0.00	(189,484.92)	7/9/2020	8
Local Drainage Total			\$1,010,515.08	\$0.00	\$1,010,515.08		

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

ESTIMATED FUNDING SCHEDULE

Month-Year	Funding Requests Received			Estimated Resources for CIP		Priority Date	Notes
	Facility Description	Project #	Amount	Resources (1)	Available (1)		
FISCAL YEAR 2020-21							
Dec-20	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$87,732,797		
	Tropicana Wash at Swenson Street (construction) - Amended Closeout	CLA10G12	-\$658		\$87,733,454		
	Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones - 1st Supplemental	LAS19E20	\$506,048		\$87,227,406		
	No Projects Awaiting Funding						

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

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

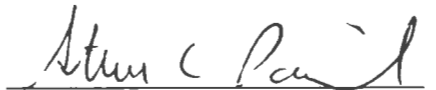
SUBJECT:
TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ADOPT AMENDMENTS TO THE TEN-YEAR CONSTRUCTION PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

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

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Tropicana Wash at Swenson Street – 7 th Amendment (construction)	CLA10G12	Item #06 7 th Amended Closeout	\$ 0.00	(\$ 657.94)
Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones	LAS19E20	Item #11 1 st Supplemental	\$ 0.00	\$506,048.00

Respectfully submitted,



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

TAC AGENDA ITEM #05 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM #05 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 11/09/2020

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

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

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#05 Date: 11/19/2020

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#05 Date: 11/30/2020

Recommendation:

EXHIBIT C

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

TOTAL PLAN	Fac ID Mile Range	Existing Value Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23				
Annual Resources					\$607,616,793	\$44,987,342	\$34,488,880	\$38,382,034			
Unencumbered from previous year					\$116,466,668	\$37,235,117	\$36,254,181	\$29,044,407			
Cumulative Available Resources					\$764,847,024	\$38,983,790	\$13,164,126	\$14,173,541			
Annual Resources					\$272,290,298	\$571,008	\$1,148,003	\$6,028,001			
Unencumbered from previous year					\$22,786,776						
Cumulative Available Resources					\$1,372,662,660	\$252,872,997	\$38,412,781	\$12,687,081	\$9,293,693		\$3,736,305
ENTITY TOTAL											
HYDROGRAPHIC BASIN: CENTRAL					\$528,443,780	\$507,779,660	\$169,090,609	\$3,082,617	\$0	\$0	\$2,627,617
SYSTEM: LV Wash I-15 Tributary					\$148,473,670	\$89,966,860	\$21,068,125	\$66,622	\$0	\$0	\$10,822
PROJECT: Freeway Channel - Washington, Valley View to Michael Way											
	Design/Admin			\$1,306,330							
	Right-of-way	LV18 0802		\$1,109,080							
	Construction			\$6,931,660							
PROJECT: Freeway Channel - Washington, Rancho to Valley View											
	Design/Admin			\$1,260,270							
	Right-of-way	LV18 0838		\$1,008,210							
	Construction			\$8,301,330							
PROJECT: Freeway Channel - Washington, MLK to Rancho											
	CLOSEOUT		Design Started 11/12	\$0				7/9/2020	(\$47,985)	YES	LAS14C11
	Right-of-way	LV18 0694, 0437, 0483, 0472 & 0474	LAS14C11	\$0							
	Construction			\$0				7/9/2020	(\$795,213)	YES	LAS14D14
PROJECT: Lake Hood - Casey - Lake Hood Detention Basin Outfall											
	Design/Admin		Design Started 19/20	\$20,790							
	Design/Admin	LVLH 0221	NLV19A19	\$16,630							
	Construction			\$103,930							
PROJECT: Owens Avenue System - Vegas Storm Drain, Shadow Mountain to Jones											
	Design/Admin			\$570,820				7/9/2020	\$345,952	NO	LAS18E20
	1st Supplement							12/10/2020	\$608,048	YES	LAS18E20
	Design/Admin	LVOH 0380		\$463,940				7/9/2020	\$2,000	NO	LAS18E20
	Right-of-way			\$2,669,600							
	Construction										
SYSTEM: LV Wash Central					\$369,949,800	\$221,782,930	\$54,933,963	\$2,646,498	\$0	\$0	\$2,646,498
PROJECT: Las Vegas Wash - Stewart to Bonanza											
	Design/Admin		Design Started 11/12	\$1,204,620							
	Right-of-way	LVID 1121 & 1148	CLA15D12 / LAS28C12	\$983,680							
	Construction			\$6,023,110							
PROJECT: Meadows - Charleston Storm Drain, Essex to Lincoln											
	Design/Admin			\$1,362,180				7/9/2020	\$615,308	NO	LAS05L20
	Right-of-way	MECH 0000, 0081		\$1,086,750				7/9/2020	\$2,000	NO	LAS05L20
	Construction			\$6,810,820							
PROJECT: Las Vegas Wash - Stewart, Las Vegas Wash to Lamb											
	Design/Admin			\$1,688,110				9/10/2020	\$1,018,886	NO	LAS25C20
	1st Supplement							10/6/2020	\$656,324	YES	LAS25C20
	Design/Admin	LWST 0000		\$1,358,460							
	Right-of-way			\$8,480,570							
	Construction										
PROJECT: Meadows Detention Basin Upgrade											
	Design/Admin			\$117,440				7/9/2020	\$152,000	YES	LAS05M20
	Right-of-way	LCME 0018, 0021	LWVWD cont participation	\$63,850				7/9/2020	\$2,000	YES	LAS05M20
	Construction		Eng's Est	\$567,190							
PROJECT: Owens Avenue East - LV Wash to Easton											
	Design/Admin			\$3,810,770							
	Right-of-way	LVOE 0000, 0085		\$3,048,610							
	Construction			\$19,053,610							
SYSTEM: Sahara Boulder Highway					\$8,020,710	\$196,030,670	\$82,568,400	(\$129,703)	\$0	\$0	(\$129,703)
PROJECT: Boulder Highway Sahara Avenue - Eastern to Boulder Hwy.											
	Design/Admin		Pre-Design Started 09/10	\$2,787,570							
	Right-of-way	BHSA 0000, 0038	LAS27A09	\$2,214,050							
	Construction			\$13,837,830							
PROJECT: Sahara Avenue - Eastern Lateral											
	Design/Admin			\$431,380							
	Right-of-way	SABA 0000		\$346,100							
	Construction			\$2,198,860							
PROJECT: Boulder Highway Sahara Avenue - Maryland to Easton											
	Design/Admin			\$2,278,210							
	Right-of-way	BHSA 0079		\$1,822,570							
	Construction			\$11,391,080							
PROJECT: Boulder Highway Sahara Avenue - LV Blvd. to Maryland											
	Design/Admin			\$3,409,190							
	Right-of-way	BHSA 0178		\$2,727,350							
	Construction			\$17,045,280							
PROJECT: Flamingo - Boulder Hwy. North, Charleston - Main to Maryland											
	Design/Admin		design start in 17/18	\$1,288,650							
	Right-of-way	PLBN 0091, 0012	LAS29D17	\$1,030,920							
	Construction			\$6,443,270							
PROJECT: Las Vegas Wash - Cedar Channel/Bonanza - Las Vegas Wash to Lamb											
	CLOSEOUT			\$1,452,940				9/10/2020	(\$129,703)	YES	LAS25B13
	Design/Admin	LWBE 0000		\$1,162,350							
	Right-of-way	CACH 0001, 0020		\$7,264,650							
	Construction										

EXHIBIT C

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

TOTAL PLAN	Fac ID Misc Range	Existing Value Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Board Date	Amount	Amendment?	Project No.
					(Year 1) FY 2021	(Year 2) FY 21/22	(Year 3) FY 22/23				
TOTAL PLAN			Annual Resources	\$807,616,793	\$44,987,242	\$36,485,960	\$38,262,034				
	Unencumbered from previous year	\$116,458,556	Cumulative Available Resources	\$754,847,024	\$37,235,117	\$38,264,181	\$29,044,407				
ENTITY RESOURCES			Annual Resources	\$272,290,298	\$38,983,789	\$13,184,126	\$14,173,541				Pending Requests 20/21
	Unencumbered from previous year	\$22,788,776	Cumulative Available Resources		\$571,006	\$1,148,053	\$6,028,001				
ENTITY TOTAL				\$1,372,662,650	\$838,764,092	\$252,872,997	\$38,412,781	\$12,587,081	\$9,293,593		\$3,736,306
HYDROGRAPHIC BASIN: GOWAN				\$447,892,190	\$127,415,880	\$76,810,606	\$32,877,900	\$12,587,081	\$971,802		(\$809,482)
SYSTEM: Gowan North				\$273,309,160	\$126,944,620	\$76,810,606	\$32,877,900	\$12,587,081	\$971,802		(\$809,482)
PROJECT: Gowan Box Canyon - Lone Mountain Road											
	Design/Admin				\$1,081,940						
	Right-of-way	GOBX 0019			\$685,590						
	Construction				\$5,408,720						
PROJECT: Gowan Outfall - Alexander Rd. Decatur Blvd. to Simmons Street											
	Design/Admin				\$5,009,330						
	Right-of-way	GOOP 0276, 0285 0288, 0278			\$4,007,480						
	Construction				\$25,048,870						
PROJECT: Gowan North - El Capitan Branch, Lone Mtn to Ann Road											
	CLOSEOUT										
	Design/Admin										
	Right-of-way	GOEC 0000 thru 0078									
	Construction										
PROJECT: Gowan Outfall - Clayton Branch											
	Design/Admin				\$2,055,290						
	Right-of-way	GOCL 0000			\$1,844,230						
	Construction				\$10,278,460						
PROJECT: Gowan Outfall - El Capitan Branch, Ann Road to Centennial											
	Design/Admin				\$1,323,640						
	Right-of-way	GOEO 0100, 0128, 0182, 0178			\$1,059,910						
	Construction				\$6,618,180						
PROJECT: Gowan - Alexander Rd., Rancho to Decatur											
	Design/Admin				\$1,632,700						
	Right-of-way	GOAL 0000, 0038			\$1,488,180						
	Construction				\$8,183,480						
PROJECT: Gowan - Grady and US-95											
	Design/Admin				\$1,572,100						
	Right-of-way	GOAL 0188, 0247			\$7,900,980						
	Construction										
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH				\$398,620,720	\$203,668,662	\$16,971,882	\$2,862,364	\$0	\$8,321,781		\$2,016,188
SYSTEM: Ann Road				\$90,182,980	\$22,381,710	(\$413,389)	(\$413,389)	\$0	\$0		(\$413,389)
PROJECT: Rancho Road System - Elkhorn, Grand Canyon to Hurricane											
	Design/Admin				\$708,840						
	Right-of-way	RCH9 0285			\$687,070						
	Construction				\$3,544,190						
SYSTEM: Upper Western Tributary				\$264,027,000	\$37,904,662	\$14,782,796	\$463,278	\$0	\$8,321,781		(\$170,916)
PROJECT: Brant Drainage System - Darrango to OHare											
	Design/Admin				\$1,495,900						
	Right-of-way	BR08 0107, 0187			\$1,195,720						
	Construction				\$7,479,480						
PROJECT: Brant Drainage System - Floyd Lamb Park to Darrango											
	CLOSEOUT										
	Design/Admin										
	Right-of-way	BR08 0043									
	Construction										
PROJECT: Centennial Flwy Channel West - Farm Rd - One Block to Toe Post											
	Design/Admin				\$1,055,891						
	Right-of-way	CNPR 0000			\$845,593						
	Construction				\$5,284,954						
SYSTEM: Kyle Canyon				\$3,639,060	\$143,272,290	\$2,602,475	\$2,602,475	\$0	\$0		\$2,602,475
PROJECT: LVW - Moosah, Shiva Canyon Park to Upper LVW											
	Design/Admin				\$3,309,870						
	Right-of-way	LVMO 0000			\$2,695,900						
	Construction				\$0						
	1st Supplement										

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended December 10, 2020

	Fac. ID Misc Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Board Date	Amount	Amendment?	Project No.	
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23					
TOTAL PLAN												
Unencumbered from previous year	\$116,466,698			\$807,616,793	\$44,887,242	\$38,466,860	\$38,262,034					
ENTITY RESOURCES												
Unencumbered from previous year	\$70,948,172			\$754,847,024	\$37,235,117	\$36,264,181	\$29,044,407					
ENTITY TOTAL												
				\$1,546,663,704	\$704,485,104	\$253,179,682	\$66,738,118	\$18,041,055	\$6,733,463			
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond												
				\$812,288,110	\$301,091,980	\$87,261,982	\$11,288,927	\$12,624,476	\$0		\$2,132,523	
SYSTEM: Blue Diamond Tributaries												
				\$76,756,840	\$61,719,030	\$25,598,708	\$7,566,892	\$10,406,976	\$0		\$18,000	
PROJECT: Blue Diamond Wash - Arville to I-15												
Design/Admin			Design Started 18/19	\$1,050,120			\$420,048					
2nd Supplement			CLA16019		\$6,085,636		\$15,000		8/13/2020	\$15,000	YES	CLA16019
Right-of-way		BDWA 0276		\$840,090								
Construction				\$5,250,590			\$5,250,590					
PROJECT: Duck Cr. / Blue Diamond, Bermuda to Las Vegas Blvd.												
Design/Admin			Design Started 18/19	\$991,380			\$400,518					
Right-of-way		DCBD 0075, 0082 & 0084	CLA39A19	\$793,100								
Construction				\$4,956,890			\$10,006,459					
PROJECT: Blue Diamond Channel, Aringo to Haven												
Design/Admin				\$1,343,740			\$806,244					
Right-of-way		BDWA 0087, 0111, 0113, 0137, 0139, 0174, 0175		\$1,075,010			\$1,075,010					
Construction				\$6,718,700								
SYSTEM: Upper Duck Creek												
				\$123,500,470	\$75,203,030	\$10,110,513	\$5,137,520	\$0	\$0		\$3,556,008	
PROJECT: Blue Diamond Channel 02, Decatur - Le Baron to Richmar												
Design/Admin			RTC Project				\$139,928		8/13/2020	\$139,928	YES	CLA38F20
Right-of-way		BD02 0315	No Design		\$1,818,488							
Construction			Phase 1				\$1,778,560		8/13/2020	\$1,778,560	YES	CLA38F20
Design/Admin							\$380,072					
Construction		BD02 0330,0334	Phase 2		\$1,881,812		\$1,221,440					
PROJECT: Blue Diamond Railroad Channel												
Design/Admin			Design Started 20/21	\$878,400			\$936,400		10/8/2020	\$936,400	YES	CLA36G20
Right-of-way		BDW5 0026	CLA36G20	\$701,120			\$701,120		10/8/2020	\$701,120	YES	CLA36G20
Construction				\$4,382,000								
SYSTEM: Lower Duck Creek												
				\$176,428,900	\$39,736,410	\$22,981,246	\$0	\$2,217,499	\$0		\$0	
PROJECT: Duck Creek, Sunset Park												
Design/Admin				\$3,659,240				\$2,217,499				
Right-of-way		DC8P 0080, 0115		\$2,927,390								
Construction				\$18,296,170								
SYSTEM: Central Duck Creek												
				\$135,598,900	\$124,433,390	(\$1,438,485)	(\$1,438,485)	\$0	\$0		(\$1,438,485)	
PROJECT: Duck Creek Las Vegas Boulevard												
CLOSEOUT			Split with SID	\$1,278,400								
Design/Admin		DCLV 0000, 0004, 0010, 0058, 0087, 0172	Design Started 13/14	\$1,022,720					8/13/2020	(\$70,068)	YES	CLA08R13
Right-of-way			CLA08R13	\$6,392,000								
Construction												
PROJECT: Duck Creek Haven Street												
Design/Admin			RTC Project	\$641,440								
Design/Admin		DCHV 0026, 0080, 0087	CLA38C20	\$513,150								
1st Supplement				\$3,267,210					10/8/2020	(\$1,368,417)	YES	CLA36D20

EXHIBIT C

CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM
Amended December 10, 2020

TOTAL PLAN	Fac ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2020 THRU 6/2025			Funding Requests 20/21						
					(Year 1) FY 20/21	(Year 2) FY 21/22	(Year 3) FY 22/23							
Annual Resources					\$807,616,793	\$44,867,242	\$36,466,860	\$39,262,034						
Cumulative Available Resources					\$754,847,024	\$37,235,117	\$36,264,181	\$29,044,407						
Unnumbered from previous year					\$116,468,698									
Annual Resources					\$265,839,619	\$83,599,935	\$10,282,723	\$11,071,194						
Cumulative Available Resources					\$265,839,619	\$18,861,817	\$9,103,465	\$13,441,215						
Unnumbered from previous year					\$70,948,172									
ENTITY TOTAL					\$1,546,663,704	\$704,485,104	\$253,179,692	\$86,738,118	\$18,041,055	\$6,733,463	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: Outlying Areas					\$84,648,744	\$238,804,294	\$76,972,688	\$20,887,061	\$4,044,090	\$0		(\$421,296)		
SYSTEM: Goodsprings					\$144,121	\$5,720,856	\$2,867,500	\$2,867,500	\$0	\$0		\$0		
PROJECT: Goodsprings - Phase I														
	Design/Admin	GSPA 0000, 0018, 0019	Design Started 09/10	\$482,501		\$185,000								
	Right-of-way	0027 & 0029	GSP01B10	\$2,867,500		\$370,002								
	Construction			\$2,312,498		\$2,312,498								
SYSTEM: Muddy River & Tributaries					\$25,323,000	\$118,662,000	\$48,360,703	\$12,509,347	\$2,446,708	\$0		\$56,495		
PROJECT: Fairgrounds - Detention Basin (Whipple Street)														
	Design/Admin	FOWS 0000, 0075, 0105,	Design Started 10/11	\$1,197,000		\$509,852								
	Design/Admin	0128, 0184, 0185, 0188	MOA03A11	\$0	\$12,612,862				7/9/2020	\$60,000	YES	MOA03A11		
	6th Supplement		Eng Est.	\$8,344,000		\$11,643,000								
PROJECT: Muddy River Legendale Levee														
	CLOSEOUT	MRL 0001, 0013, 0038	Design Started 09/10	\$482,000					8/10/2020	(\$3,505)	YES	MOA01F10		
	Design/Admin		MOA01F10	\$0	(\$3,500)									
	Right-of-way			\$2,851,000										
PROJECT: Muddy River - Cooper to Yamashita														
	Design/Admin	MRLV 0395 thru 0608	Design Started 8/8/9	\$1,267,000				\$977,950						
	Right-of-way		MOA01B69	\$1,141,713	\$18,781,578			\$1,468,752						
	Construction			\$9,261,000										
PROJECT: Ryan Avenue to Lewis														
	Design/Admin	MRLV 0184, 0188, 0240,	Design Started 8/8/9	\$1,585,000										
	Right-of-way	0288, 0278	MOA01B69	\$0	\$20,088,777									
	Construction			\$11,198,000										
SYSTEM: Mount Charleston					\$24,198	\$1,587,384	\$1,725,565	\$0	\$0	\$0		\$0		
PROJECT: Rainbow Canyon Boulevard Bridge														
	Design/Admin	MTCH 0001		\$233,439										
	Right-of-way			\$188,751		\$1,725,565								
	Construction			\$1,167,194										
SYSTEM: Laughlin					\$45,336,505	\$103,177,772	\$15,262,440	\$206,614	\$0	\$0		\$0		
PROJECT: Bridge Canyon Detention Basin														
	Design/Admin	LUHB 0415, 0416, 0417		\$1,935,054										
	Right-of-way			\$1,548,043	\$19,101,634									
	Construction			\$9,675,262										
PROJECT: Hiko Detention Basin Expansion														
	Design/Admin	LUHB 0244		\$344,356		\$206,614								
	Right-of-way			\$275,485	\$2,160,808									
	Construction			\$1,721,779										
SYSTEM: Searchlight					\$3,608,566	\$6,697,676	\$7,159,095	\$5,303,620	\$0	\$0		(\$477,791)		
PROJECT: Searchlight - South Encinas St. Storm Drain														
	Design/Admin	BRBO 0080, 0010,	Design Started 09/10	\$700,263										
	Right-of-way	0021, 0030	SEA03A09	\$560,211	(\$477,791)				7/9/2020	(\$477,791)	YES	SEA03B17		
	CLOSEOUT			\$3,501,306		\$477,791								
PROJECT: Searchlight - West - Vista Hwy 164														
	Design/Admin	BRWE 0001, 0002, 0008	Design Started 19/20	\$700,263		\$280,105								
	Right-of-way	& 0023	SEA02B19	\$560,211	\$8,781,411									
	Construction			\$3,501,306		\$5,501,306								
PROJECT: Searchlight - West														
	Design/Admin	BRWE 0048, 0088, 0091		\$258,545										
	Right-of-way			\$206,836	\$1,866,475									
	Construction			\$1,292,710										
SYSTEM: Bunkerville					\$10,212,354	\$2,958,606	\$1,597,382	\$0	\$1,597,382	\$0		\$0		
PROJECT: Jose Wells Wash Diversion Ditch														
	Design/Admin	JEWA 0188	Design Started 10/11	\$70,187		\$30,074								
	Right-of-way		BUN01D11	\$0	\$1,587,382									
	Construction			\$1,482,711		\$1,567,308								

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

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

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: (\$657.94) – Fund 4430.000


BACKGROUND:

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

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

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

Respectfully submitted,



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

TAC AGENDA ITEM #06 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM #06 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 11/09/2020

**TROPICANA WASH AT SWENSON STREET
SEVENTH AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROJECT CLOSEOUT –
CLA10G12**

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

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

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

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA
#06 Date: 11/19/2020

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#06 Date: 11/30/2020

Recommendation:

Clark County Regional Flood Control District
Final Accounting Report
Report Date 10/26/2020



Project: CLA10G12, Tropicana Wash at Swenson Street
Interlocal Value: \$7,079,452.73

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$5,841,577.26	\$1,237,875.47	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$5,840,919.32	\$1,237,875.47	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$657.94	\$0.00	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$7,079,452.73
Minus Amount Spent:	\$7,078,794.79
Amount to be Returned for Future Use:	\$657.94

ID Miles: TRWA0017, TRWA0019, TRWA0034, TRWA0041

Concur:


11-3-2020
 DATE

Accepted and Approved:

 DATE

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed

10/26/2020

Purchase Order - none



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

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed



10/26/2020

REGIONAL FLOOD CONTROL/TREAS	1119001581	06/30/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2019 AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS	1120000126	08/05/2019	328.97	RF.CLA10G12.3-1F - CONS	2020 AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS	1120001681	06/30/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2020 AP Manual - Doc 1521016463
REGIONAL FLOOD CONTROL/TREAS	1121000288	08/31/2020	328.97	RF.CLA10G12.3-1F - CONS	2021 AP Manual - Doc 1521016463
PUBLIC WORKS/CC TREAS	1521030590	09/29/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2021 Capriati; 90255140
PUBLIC WORKS/CC TREAS	1513049162	10/15/2012	1,285,833.00	RF.CLA10G12.3-1F - CONS	2013 NV Energy; 3113033756
PUBLIC WORKS/CC TREAS	1514012674	08/16/2013	81,440.07	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114008142
PUBLIC WORKS/CC TREAS	1520055454	11/19/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520063676	12/10/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520127498	05/27/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2020 Reimbursement; Trop Wash at Swenson
PUBLIC WORKS/CC TREAS	1521016463	08/19/2020	(328.97)	RF.CLA10G12.3-1F - CONS	2021 Capriati; 90254246
PUBLIC WORKS/CC TREAS	1519076479	01/03/2019	(657.94)	RF.CLA10G12.3-1F - CONS	2019 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1519110340	03/28/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2019 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1520001786	07/01/2019	(328.97)	RF.CLA10G12.3-1F - CONS	2020 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1515033284	09/22/2014	148,569.61	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3115020314
PUBLIC WORKS/CC TREAS	1515045541	10/21/2014	(3,884.16)	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 311503385
PUBLIC WORKS/CC TREAS	1515111950	04/07/2015	119,364.57	RF.CLA10G12.3-1F - CONS	2015 Capriati; 3115085327
PUBLIC WORKS/CC TREAS	1515117024	04/17/2015	(174,000.00)	RF.CLA10G12.3-1F - CONS	2015 Capriati; 3115089317
PUBLIC WORKS/CC TREAS	1516039701	10/09/2015	56,569.52	RF.CLA10G12.3-1F - CONS	2016 CCPW Mapower; 1016002725
PUBLIC WORKS/CC TREAS	1519019463	08/20/2018	(2,042.55)	RF.CLA10G12.3-1F - CONS	2019 Reimbursement; Tropicana Wash at Swenson
PUBLIC WORKS/CC TREAS	1514021109	09/18/2013	144,043.87	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114018759
PUBLIC WORKS/CC TREAS	1514030641	10/21/2013	443,201.31	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114030612
PUBLIC WORKS/CC TREAS	1514040561	12/06/2013	24,340.00	RF.CLA10G12.3-1F - CONS	2014 NV Energy; 3114045631
PUBLIC WORKS/CC TREAS	1514042130	12/02/2013	649,283.28	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114043212
PUBLIC WORKS/CC TREAS	1514050255	01/02/2014	571,715.87	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114052957
PUBLIC WORKS/CC TREAS	1514060240	02/03/2014	246,754.55	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114065142
PUBLIC WORKS/CC TREAS	1514066121	02/24/2014	752,712.11	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114072905
PUBLIC WORKS/CC TREAS	1514074243	03/21/2014	305,473.17	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114082207
PUBLIC WORKS/CC TREAS	1514087817	05/06/2014	402,651.99	RF.CLA10G12.3-1F - CONS	2014 Capriati Construction; 3114096851
PUBLIC WORKS/CC TREAS	1514098562	06/03/2014	478,814.45	RF.CLA10G12.3-1F - CONS	2014 Capriati; 3114106627
PUBLIC WORKS/CC TREAS	1515010506	07/23/2014	156,512.29	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3114122853
PUBLIC WORKS/CC TREAS	1515026186	09/03/2014	122,713.87	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3115013694
PUBLIC WORKS/CC TREAS	1515026194	09/03/2014	33,813.23	RF.CLA10G12.3-1F - CONS	2015 Capriati Construction; 3115013759

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed

10/26/2020



WBS Total	<u>\$5,840,919.32</u>
Purchase Order Total	<u>\$7,078,794.79</u>
Project Expense Total	<u>\$7,078,794.79</u>

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
MAINTENANCE WORK PROGRAM (MWP) – FIRST QUARTER FISCAL YEAR 2020-21 STATUS REPORTS
PETITIONER:
STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
RECEIVE THE MAINTENANCE WORK PROGRAM FIRST QUARTER FISCAL YEAR 2020-21 STATUS REPORTS AS SUBMITTED BY THE ENTITIES (FOR POSSIBLE ACTION)

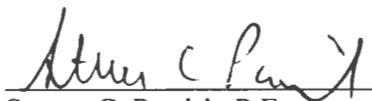
FISCAL IMPACT: None.

BACKGROUND: In accordance with the Board’s direction, the entities have submitted the First Quarter Status Reports for the FY 2020-21 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through September 30, 2020, although the figures below represent only those expenses which have been submitted to the District for payment.

Below is a summary, by entity, of the First Quarter Maintenance Work Program expenditures and the funding balance available by each Interlocal Contract for Fiscal Year 2020-21.

	FY 2020-21 Budget	Amount Spent	Funds Available
Boulder City	\$ 451,000.00	\$ 0.00	\$ 451,000.00
Clark County	3,126,500.00	315,795.00	2,810,705.00
Henderson	3,651,831.00	889,194.80	2,762,636.20
Las Vegas	3,200,000.00	41,360.64	3,158,639.36
Mesquite	489,800.00	0.00	489,800.00
North Las Vegas	2,154,427.00	128,699.28	2,025,727.72
Totals	\$13,073,558.00	\$1,375,049.72	\$11,698,508.28

Respectfully submitted,


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

TAC AGENDA ITEM #07 Date: 11/19/2020	RFCD AGENDA ITEM #09 Date: 11/12/2020
CAC AGENDA ITEM #07 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 11/09/2020

**MAINTENANCE WORK PROGRAM
FIRST QUARTER FISCAL YEAR 2020-21 STATUS REPORTS**

In accordance with the Board's direction, the entities have submitted the First Quarter Status Reports for the FY 2020-21 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through September 30, 2020, although the figures below represent only those expenses which have been submitted to the District for payment.

Below is a summary, by entity, of the First Quarter Maintenance Work Program expenditures and the funding balance available by each Interlocal Contract for Fiscal Year 2020-21.

	FY 2020-21 Budget	Amount Spent	Funds Available
Boulder City	\$ 451,000.00	\$ 0.00	\$ 451,000.00
Clark County	3,126,500.00	315,795.00	2,810,705.00
Henderson	3,651,831.00	889,194.80	2,762,636.20
Las Vegas	3,200,000.00	41,360.64	3,158,639.36
Mesquite	489,800.00	0.00	489,800.00
North Las Vegas	2,154,427.00	128,699.28	2,025,727.72
Totals	\$13,073,558.00	\$1,375,049.72	\$11,698,508.28

Staff Recommendation:

Accept the reports.

Discussion by Technical Advisory Committee:

AGENDA
#07 Date: 11/19/2020

To be heard at the November 19, 2020 meeting.

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#07 Date: 11/30/2020

To be heard at the November 30, 2020 meeting.

Recommendation:

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT FY 2020-2021

MWP Facility #: BC01
 Facility Name: Hemenway Watershed

Entity: City of Boulder City
 Date Prepared: 10/7/2020
 Quarter: 1st

MP Facility ID: HMFL - 0000, HMKY - 0000, 0019, HMLM - 0000, 0001, 0002, 0003, 0025, 0027, 0040, 0044, 0064, 0065, 0066, 0077, 0081, 0082, 0085, 0096, HMLV - 0000, 0001, 0003, 0004, 0006, 0018, 0031, 0033, 0055, 0060, 0065, HMNH - 0000, 0001, HMPC - 0000, 0011, 0018, 0025, 0026, HMRB - 0000, HMTH - 0000, 0025, 0026, 0027, 0033, 0034, 0040, 0041, 0054, 0064, 0076, HMYL - 0000, 0001, 0002, 0003, 0004, 0015, 0022, 0027, 0028, 0030, 0041, 0042, 0058, 0064, 0065, 0066, 0074, 0088, HMWA - 0000, 0004, 0012, 0013, 0068, 0069, 087, 0103, 0104, 0105, 0126, 0127, 0147, 0148, 0154, 0155, 0156, 0157, 0158, 0159, 0160, 0161, 0162, 0173, 0175, 0176, 0178, 0182, 0183, 0184, 0185, 0200, 0201, 0202, 0203

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	500.00	0.00	0%	Jun-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	500.00	500.00	0.00	0%	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	10,000.00	10,000.00	311.02	3%	Jun-21
	15 Repair Lined Channel	79,500.00	79,500.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	1,300.00	1,300.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	500.00	1,500.00	915.78	61%	Jun-21
	25 Clean Detention Debris Basins	15,000.00	15,000.00	0.00	0%	Jun-21
	35 Fence Repair	1,000.00	1,000.00	229.84	23%	Jun-21
	40 Vegetation Control - Chemical	3,000.00	3,000.00	0.00	0%	Jun-21
	45 Vegetation Control - Mechanical	50,000.00	50,000.00	16,040.35	32%	Jun-21
	50 Maintain Access Road	2,000.00	2,000.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	2,500.00	2,500.00	901.82	36%	Jun-21
	60 Repair Inlet/Outlet Structures	1,200.00	1,200.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	500.00	500.00	0.00	0%	Jun-21
	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-21
	75 Clean/Flush Culverts & Bridges	5,000.00	5,000.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	50,000.00	50,000.00	13,039.76	26%	Jun-21
	85 Engineering	15,000.00	14,000.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	2,000.00	2,000.00	0.00	0%	Jun-21
	TOTALS	\$240,000.00	\$240,000.00	\$31,438.57	13%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager: Jim Keane Phone Number: 702-303-3008

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT FY 2020-2021**

MWP Facility #: **BC02**
 Facility Name: **Georgia/Buchanan Watershed**

Entity: **City of Boulder City**
 Date Prepared: **10/7/2020**
 Quarter: **1st**

MP Facility ID: **GBAP - 0000, 0001, 0002, 0047, 0048, 0049, 0087, 0114, GBBC - 0001, 0005, 0015, 0030, 0031, 0047, 0048, 0062, 0063, 0109, 0110, 0146, 0149, 0150, 0152, 0153, 0155, 0157, 0172, GBCM - 0000, 0001, 0004, 0011, GBGR - 0002, 0036, 0040, 0100, 0111, 0112, 0126, 0130, 0131, 0188, 0203, 0215, 0217**

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	500.00	0.00	0%	Jun-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	5,000.00	5,000.00	417.40	8%	Jun-21
	15 Repair Lined Channel	60,150.00	36,150.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	5,000.00	5,000.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-21
	35 Fence Repair	1,000.00	1,000.00	0.00	0%	Jun-21
	40 Vegetation Control - Chemical	500.00	12,500.00	10,980.00	88%	Jun-21
	45 Vegetation Control - Mechanical	10,000.00	22,000.00	10,980.00	50%	Jun-21
	50 Maintain Access Road	850.00	850.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	2,000.00	2,000.00	782.25	39%	Jun-21
	60 Repair Inlet/Outlet Structures	1,000.00	1,000.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	1,000.00	1,000.00	0.00	0%	Jun-21
	70 Storm Sewer Repair	1,000.00	1,000.00	0.00	0%	Jun-21
	75 Clean/Flush Culverts & Bridges	2,000.00	2,000.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	2,000.00	2,000.00	0.00	0%	Jun-21
	85 Engineering	1,000.00	1,000.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	2,000.00	\$2,000.00	0.00	0%	Jun-21
	TOTALS	\$ 96,000.00	\$96,000.00	\$23,159.65	24%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: _____
 Project: _____
 Manager: Jim Keane Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT FY 2020-2021

MWP Facility #: BC03
 Facility Name: North Railroad Watershed

Entity: City of Boulder City
 Date Prepared: 10/7/2020
 Quarter: 1st

MP Facility ID: NRBL - 0000, 0091, 0092, 0093, 0094, 0095, 0096, NRIN - 0003, 0004, 0010, 0013, 0017, 0025, 0031, 0032, 0038, 0040, 0044, 0052, 0053, 0054, 0055, 0056, 0057, 0062, 0063, 0064, 0065, 0066, 0067, 0068, 0069, 0070, 0071, 0074, 0075, 0080, 0087, 0107, NRRR 0000, 0049, 0050, 0070, 0089, 0105

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	450.00	450.00	0.00	0%	Jun-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	1,000.00	1,000.00	0.00	0%	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	3,000.00	3,000.00	0.00	0%	Jun-21
	15 Repair Lined Channel	100.00	100.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	5,850.00	5,850.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	100.00	100.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	5,000.00	5,000.00	0.00	0%	Jun-21
	35 Fence Repair	5,000.00	5,000.00	0.00	0%	Jun-21
	40 Vegetation Control - Chemical	1,000.00	1,000.00	0.00	0%	Jun-21
	45 Vegetation Control - Mechanical	1,000.00	1,000.00	0.00	0%	Jun-21
	50 Maintain Access Road	1,000.00	1,000.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	1,000.00	1,000.00	458.40	46%	Jun-21
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	1,000.00	1,000.00	0.00	0%	Jun-21
	70 Storm Sewer Repair	\$0.00	0.00	0.00	#DIV/0!	Jun-21
	75 Clean/Flush Culverts & Bridges	1,000.00	1,000.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	2,000.00	2,000.00	0.00	0%	Jun-21
	85 Engineering	500.00	500.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	\$20,000.00	20,000.00	0.00	0%	Jun-21
	TOTALS	\$50,000.00	50,000.00	\$458.40	1%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager: Jim Keane

Phone Number: 702-303-3008

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT FY 2020-2021

MWP Facility #: BC04

Entity: City of Boulder City

Facility Name: West Airport Watershed

Date Prepared: 10/7/2020

Quarter: 1st

MP Facility ID: WAAD - 0000, 0043, 0046, 0063, 0064, 0085, 0086, 0094, WAAP - 0111, 0171, WADD - 0167, WAGN - 0000, 0020, WAGR - 0000, 0034

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	500.00	500.00	0.00	0%	Jun-21
	5 Inspect Channels	500.00	500.00	0.00	0%	Jun-21
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-21
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-21
	10 Clean and Reshape Channels/Levees	500.00	5,500.00	5,116.83	93%	Jun-21
	15 Repair Lined Channel	50,000.00	40,000.00	0.00	0%	Jun-21
	20 Erosion Control and Repair	2,000.00	2,000.00	0.00	0%	Jun-21
	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-21
	25 Clean Detention Debris Basins	500.00	500.00	0.00	0%	Jun-21
	35 Fence Repair	500.00	500.00	0.00	0%	Jun-21
	40 Vegetation Control - Chemical	2,000.00	2,000.00	0.00	0%	Jun-21
	45 Vegetation Control - Mechanical	3,000.00	3,000.00	1,091.64	36%	Jun-21
	50 Maintain Access Road	500.00	500.00	0.00	0%	Jun-21
	55 Clean & Inspect Inlet/Outlet Structures	500.00	5,500.00	1,075.21	20%	Jun-21
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-21
	65 Clean Storm Sewer Lines	0.00	0.00	0.00	#DIV/0!	Jun-21
	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-21
	75 Clean/Flush Culverts & Bridges	500.00	500.00	0.00	0%	Jun-21
	80 Miscellaneous Work Activities	500.00	500.00	0.00	0%	Jun-21
	85 Engineering	500.00	500.00	0.00	0%	Jun-21
	90 Homeless Encampment Cleanup	2,000.00	2,000.00	0.00	0%	Jun-21
	TOTALS	\$65,000.00	\$65,000.00	\$7,283.68	11%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/

Contractor:

Project

Manager:

Jim Keane

Phone Number:

702-303-3008

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 01
 Facility Name: Flamingo Wash
 MP Facility ID: F1FA 0000-0004 F2NB 0000-0048 F301 0000-0007
 MP Facility ID: F401 0000-0003 FLBF 0046-0328 FLBN 0001-0033 FLDI 0000-0105
 MP Facility ID: FLDN 0000-0160 FLDR 0000-0179 FLDS 0000-0750 FLF1 0000-0304
 MP Facility ID: FLF2 0000-0137 FLF3 0000-0198, FLF4 0000-0355 FLFA 0000-0037 FLCM 0000
 MP Facility ID: FLFL 0000-0147 FLHA 0000 FLJO 0000-0078 FLOQ 0000-0050 FLRB 0000-0062
 MP Facility ID: FLRO 0000 FLSB 0000-0128 FLSM 0000-0180 FLSP 0000 FLTR 0000-0347
 MP Facility ID: FLWA 0001-1443 RRWB 0000 RRFA 0000-0143 RRFC 0000 RRHU 0000-0129
 MP Facility ID: RRNA 0000-0097 RRNN 0000-0022 RRNS 0000-0010 RRR4 0000-0180

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$5,000.00	\$5,000.00			
	5 Inspect Channels	\$20,000.00	\$20,000.00	\$1,519.52		
	6 Inspect Levees, Deten/Debris Basins	\$30,000.00	\$30,000.00	\$590.92		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$120,000.00	\$120,000.00	\$216.00		
	15 Repair Lined Channel	\$20,000.00	\$20,000.00	\$7,818.52		
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00	\$234.00		
	21 Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$673.32		
	25 Clean Detention/Debris Basins	\$145,000.00	\$140,000.00			
	35 Fence Repair	\$20,000.00	\$20,000.00	\$1,010.99		
	40 Vegetation Control - Chemical	\$20,000.00	\$25,000.00	\$23,862.36		
	45 Vegetation Control - Mechanical	\$33,500.00	\$33,500.00	\$2,001.20		
	50 Maintain Access Road	\$5,000.00	\$5,000.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$15,000.00	\$15,000.00			
	60 Repair Inlet/Outlet Structures	\$2,500.00	\$2,500.00			
	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00			
	70 Storm Sewer Line Repair	\$5,000.00	\$5,000.00			
	75 Clean/Flush Culverts & Bridges	\$4,000.00	\$4,000.00			
	80 Miscellaneous Work Activities	\$400,000.00	\$400,000.00	\$19,682.80		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$180,000.00	\$180,000.00	\$52,374.11		
	TOTALS	\$1,040,000.00	\$1,040,000.00	\$109,983.74	11%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Clean, Inspect & Repairs to 3 Detention/Debris Basins. General cleaning of channels
 Channel maintenance contract adjacent to beltway. Contract for the removal of silt from Red Rock Detention Basin.

Consultant/
 Contractor _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 02
 Facility Name: Las Vegas Wash
 MP Facility ID: LVMD 0075-0109, 1355
 MP Facility ID: COLM 0000
 MP Facility ID: NLWY 0000-0030
 MP Facility ID: LV01 0000-0116
 MP Facility ID: LVCO 0000-0109
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$3,500.00	\$3,500.00			
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$579.13		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$137,000.00	\$137,000.00	\$9,170.54		
	15 Repair Lined Channel	\$2,500.00	\$2,500.00			
	20 Erosion Control and Repair	\$45,000.00	\$45,000.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$2,000.00	\$2,000.00			
	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$8,848.41		
	45 Vegetation Control - Mechanical	\$25,000.00	\$25,000.00	\$630.82		
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$1,826.60		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$40,000.00	\$40,000.00	\$3,661.91		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$20,000.00	\$20,000.00	\$14,615.00		
	TOTALS	\$290,000.00	\$290,000.00	\$39,332.41	14%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Misc. maintenance of channels. Vegetation control south of Vegas Valley.
 Maintenance work done by SNWA for weirs along the Las Vegas Wash Wetland area.

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 03
 Facility Name: Duck Creek
 MP Facility ID: BDW5 0000-0025 DC95 0000-0038 DCBD 000-0081, 0176-0273
 MP Facility ID: DCCA 0000-0078 DCCD 0000 DCGL 0000-0086, 0106, 0112, 0138-0179
 MP Facility ID: DCHV 0000-0012 DC11 0000-0031, DCLB 0000 DCPA 0000-0106
 MP Facility ID: DCPI 0000-0032 DCRB 0015 DCSH 0000-0017 DCW1 0000-0132
 MP Facility ID: DCW4 0364-0557, 0685-0786, 0940-0971, DCW5 0000-0059
 MP Facility ID: DCWA 0000-0597, 0702-1657 DCWB 0000-0086 DCWF 0000-0081

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$5,000.00	\$5,000.00			
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$768.88		
	6 Inspect Levees, Deten/Debris Basins	\$20,000.00	\$20,000.00	\$84.42		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$60,000.00	\$32,000.00			
	15 Repair Lined Channel	\$5,000.00	\$5,000.00			
	20 Erosion Control and Repair	\$15,000.00	\$15,000.00			
	21 Provide/Maintain Dust Control	\$40,000.00	\$40,000.00	\$43.44		
	25 Clean Detention/Debris Basins	\$16,000.00	\$16,000.00	\$8,277.84		
	35 Fence Repair	\$8,000.00	\$8,000.00			
	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$6,352.50		
	45 Vegetation Control - Mechanical	\$30,000.00	\$30,000.00			
	50 Maintain Access Road	\$5,000.00	\$5,000.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$1,000.00	\$1,000.00			
	65 Clean Storm Sewer Lines	\$2,500.00	\$2,500.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$140,000.00	\$140,000.00	\$12,581.86		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$65,000.00	\$65,000.00	\$7,030.00		
	TOTALS	\$427,500.00	\$399,500.00	\$35,138.94	9%	
Delays or problem areas:						
Work completed during current quarter:						
Work to be completed during next quarter: Misc. maintenance and cleaning of channels						

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 05
 Facility Name: Las Vegas Range Wash
 MP Facility ID: RWSL 0000-0728, RWWE 0016-0055
 MP Facility ID: SLBN 0000 FLCH 0000
 MP Facility ID: SLEB 0000-0098 SLER 0000-0088
 MP Facility ID: SLLM 0000 SLNL 0095
 MP Facility ID: SLOR 0000-0148 SLST 0000-0095
 MP Facility ID: SLWA 0000-0091
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00			
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$593.97		
	6 Inspect Levees, Deter/Debris Basins	\$8,000.00	\$8,000.00	\$168.84		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$60,000.00	\$60,000.00			
	15 Repair Lined Channel	\$150,000.00	\$150,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$15,000.00	\$15,000.00			
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00			
	35 Fence Repair	\$10,000.00	\$10,000.00	\$45.00		
	40 Vegetation Control - Chemical	\$9,000.00	\$9,000.00	\$3,190.47		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00			
	50 Maintain Access Road	\$2,500.00	\$2,500.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$100,000.00	\$100,000.00	\$8,969.47		
	85 Engineering	\$20,000.00	\$20,000.00			
	90 Homeless Cleanup	\$75,500.00	\$75,500.00			
	TOTALS	\$472,000.00	\$472,000.00	\$12,967.75	3%	
Delays or problem areas:						
Work completed during current quarter:						
Work to be completed during next quarter: Clean, Inspect & Repairs to 1 Detention Basin. Misc. maintenance and cleaning of channels.						

Consultant/
 Contractor _____
 Project
 Manager: Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 06
 Facility Name: Tropicana Wash
 MP Facility ID: TRWA 0000-0454 BDBF 0000-0006 BDFW 0000
 MP Facility ID: BDMO 0000-0010 BDRB 0000-0118
 MP Facility ID: BDRR 0000 BDWS 0000-0007
 MP Facility ID: NBSC 0000 RBMO 0000-0045
 MP Facility ID: TRBD 0000-0930 TRNB 0000-0113
 MP Facility ID: BDMD 0121 BDJO 0000-0061

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$1,036.44		
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$337.87		
	6 Inspect Levees, Deten/Debris Basins	\$15,000.00	\$15,000.00	\$168.84		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$359.38		
	15 Repair Lined Channel	\$10,000.00	\$10,000.00	\$902.22		
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			
	21 Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$260.64		
	25 Clean Detention/Debris Basins	\$30,000.00	\$30,000.00	\$5,338.44		
	35 Fence Repair	\$5,000.00	\$5,000.00	\$381.89		
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00	\$1,826.26		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00			
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$660.25		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$100,000.00	\$100,000.00	\$6,748.38		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$40,000.00	\$40,000.00	\$21,645.00		
	TOTALS	\$245,000.00	\$245,000.00	\$39,665.41	16%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Misc. work contract maintenance adjacent to beltway.
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 07
 Facility Name: Airport Channel
 MP Facility ID: TRMC 0000-0060, 0195-0290
 MP Facility ID: WGTR 0058-0180
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00			
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$168.83		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$2,000.00	\$2,000.00			
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$3,000.00	\$3,000.00			
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$902.66		
	45 Vegetation Control - Mechanical	\$500.00	\$500.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$2,000.00	\$2,000.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$4,935.91		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$15,000.00	\$15,000.00	\$8,695.00		
	TOTALS	\$30,000.00	\$30,000.00	\$14,702.40	49%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel inspection and debris removal; vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 06
 Facility Name: Monson Channel
 MP Facility ID: LV02 0000-0303
 MP Facility ID: NLFL 0000-0144
 MP Facility ID: VBW 0000
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,500.00	\$1,500.00			
	5 Inspect Channels	\$1,500.00	\$1,500.00	\$42.21		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$15,000.00			
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$1,500.00	\$6,500.00	\$5,892.50		
	40 Vegetation Control - Chemical	\$6,000.00	\$6,000.00	\$1,881.00		
	45 Vegetation Control - Mechanical	\$15,000.00	\$10,000.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$19.14		
	85 Engineering	\$50,000.00	\$50,000.00			
	90 Homeless Cleanup	\$10,000.00	\$10,000.00			
	TOTALS	\$110,500.00	\$110,500.00	\$7,834.85	7%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor _____
 Project _____
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 00
 Facility Name: Rawhide Channel
 MP Facility ID: DCRH 0000-0305
 MP Facility ID: MCE2 0000
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00			
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$253.25		
	6 Inspect Levees, Deter/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$1,500.00	\$1,500.00			
	15 Repair Lined Channel	\$5,000.00	\$5,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$5,000.00	\$5,000.00			
	40 Vegetation Control - Chemical	\$5,000.00	\$5,000.00	\$535.18		
	45 Vegetation Control - Mechanical	\$2,000.00	\$2,000.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$1,000.00	\$1,000.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$60,000.00	\$60,000.00	\$5,577.48		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$5,000.00	\$5,000.00			
	TOTALS	\$88,500.00	\$88,500.00	\$6,365.91	7%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor
 Project
 Manager: Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: GC 10
 Facility Name: Van Buskirk Channel
 MP Facility ID: VBCH 0000-0138
 MP Facility ID: VBMC 0000-0249
 MP Facility ID: VBTM 0000-0174
 MP Facility ID: VBVR 0000-0050
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$2,000.00	\$8,200.00	\$8,104.04		
	5 Inspect Channels	\$2,000.00	\$2,000.00			
	6 Inspect Levees, Deter/Debris Basins	\$4,000.00	\$4,000.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00			
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$2,000.00	\$2,000.00			
	35 Fence Repair	\$3,000.00	\$3,000.00	\$505.30		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$170.20		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$65.03		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$35,000.00	\$35,000.00	\$10,175.00		
	TOTALS	\$54,000.00	\$60,200.00	\$19,019.57	32%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 11
 Facility Name: Flamingo Wash North Fork
 MP Facility ID: FLDY 0000-0013
 MP Facility ID: FLLA 0000-0379
 MP Facility ID: FLMN 0000-0075
 MP Facility ID: FLMS 0000
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00			
	5 Inspect Channels	\$1,000.00	\$1,000.00			
	6 Inspect Levees, Deter/Debris Basins	\$1,000.00	\$1,000.00	\$84.42		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$7,000.00	\$5,827.68		
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$5,000.00	\$10,800.00	\$8,309.37		
	35 Fence Repair	\$1,500.00	\$1,500.00			
	40 Vegetation Control - Chemical	\$2,500.00	\$2,500.00			
	45 Vegetation Control - Mechanical	\$0.00	\$0.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$638.82		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$10,000.00	\$10,000.00			
	TOTALS	\$31,000.00	\$43,800.00	\$14,860.29	34%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 14
 Facility Name: Laughlin Washes
 MP Facility ID: LUBC 0000-0010, 0324
 MP Facility ID: LUED 0000-0008
 MP Facility ID: LUHS 0000-0242, 0250
 MP Facility ID: LUMA 0023-0060
 MP Facility ID: LUUW 0000-0150
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00			
	5 Inspect Channels	\$1,500.00	\$1,500.00			
	6 Inspect Levees, Deter/Debris Basins	\$7,000.00	\$7,000.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$6,000.00	\$6,000.00	\$1,750.77		
	15 Repair Lined Channel	\$1,000.00	\$1,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00			
	35 Fence Repair	\$2,000.00	\$2,000.00			
	40 Vegetation Control - Chemical	\$1,500.00	\$1,500.00			
	45 Vegetation Control - Mechanical	\$1,500.00	\$1,500.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$2,000.00	\$2,000.00			
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	TOTALS	\$39,500.00	\$39,500.00	\$1,750.77	4%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Sediment removal from basin area upstream of LUED0008.
 Channel Inspection, vegetation control and other work as assigned.

Consultant/ Contractor: _____
 Project Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 15
 Facility Name: Moapa Valley
 MP Facility ID: LWAW 0000
 MP Facility ID: GASD 0000-0058
 MP Facility ID: MRLV 0343-0537, 0725
 MP Facility ID: MRLI 0001-0038
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00			
	5 Inspect Channels	\$2,500.00	\$2,500.00			
	6 Inspect Levees, Deter/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$1,631.23		
	15 Repair Lined Channel	\$2,000.00	\$2,000.00			
	20 Erosion Control and Repair	\$10,500.00	\$9,500.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$2,000.00	\$2,000.00			
	35 Fence Repair	\$0.00	\$0.00			
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$1,928.27		
	45 Vegetation Control - Mechanical	\$1,000.00	\$1,000.00			
	50 Maintain Access Road	\$0.00	\$1,000.00	\$507.74		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$15.30		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	TOTALS	\$41,000.00	\$41,000.00	\$4,082.54	10%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor:
 Project
 Manager:

Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 16
 Facility Name: Blue Diamond Wash
 MP Facility ID: BD02 0000-0109 BD03 0000-0081
 MP Facility ID: BDBE 0000-0134 BDW1 0000-0077
 MP Facility ID: BDW2 0023 BDW3 0000
 MP Facility ID: BDW4 0160-0174
 MP Facility ID: BDWA 0000-0212, 0284-0633
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00			
	5 Inspect Channels	\$3,500.00	\$3,500.00			
	6 Inspect Levees, Deten/Debris Basins	\$4,500.00	\$4,500.00	\$211.05		
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$1,453.88		
	15 Repair Lined Channel	\$5,000.00	\$5,000.00			
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			
	21 Provide/Maintain Dust Control	\$0.00	\$9,000.00	\$8,899.25		
	25 Clean Detention/Debris Basins	\$50,000.00	\$50,000.00	\$46,419.18		
	35 Fence Repair	\$2,000.00	\$2,000.00			
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$1,310.72		
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$1,000.00	\$1,000.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$15,000.00	\$15,000.00	\$355.52		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$55,000.00	\$55,000.00			
	TOTALS	\$158,000.00	\$167,000.00	\$58,649.60	35%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel maintenance contract adjacent to beltway.
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor:
 Project
 Manager

Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 17
 Facility Name: Searchlight
 MP Facility ID: SREA 0000-0065
 MP Facility ID: SRSO 0000-0030
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$500.00	\$500.00			
	5 Inspect Channels	\$1,000.00	\$1,000.00			
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00			
	15 Repair Lined Channel	\$5,000.00	\$5,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$0.00	\$0.00			
	40 Vegetation Control - Chemical	\$500.00	\$500.00			
	45 Vegetation Control - Mechanical	\$0.00	\$0.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$500.00	\$500.00			
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	TOTALS	\$8,500.00	\$8,500.00	\$0.00	0%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 18
 Facility Name: Bunkerville
 MP Facility ID: WFWA 0000-0038
 MP Facility ID: WJJE 0000-0065
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00	\$0.00		
	5 Inspect Channels	\$1,000.00	\$1,000.00	\$0.00		
	6 Inspect Levees, Deter/Debris Basins	\$3,000.00	\$3,000.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$4,000.00	\$4,000.00	\$0.00		
	35 Fence Repair	\$1,000.00	\$1,000.00	\$0.00		
	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00	\$0.00		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00	\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00		
	TOTALS	\$11,000.00	\$11,000.00	\$0.00	0%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor
 Project
 Manager

Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 10
 Facility Name: Pittman
 MP Facility ID: PTBL 0028-0157
 MP Facility ID: PTDC 0000-0005
 MP Facility ID: PTWA 0477-0738
 MP Facility ID: PTWB 0000-0016
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00			
	5 Inspect Channels	\$3,000.00	\$3,000.00			
	6 Inspect Levees, Deter/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00			
	15 Repair Lined Channel	\$1,000.00	\$1,000.00			
	20 Erosion Control and Repair	\$0.00	\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$2,000.00	\$2,000.00			
	40 Vegetation Control - Chemical	\$2,500.00	\$2,500.00	\$1,197.07		
	45 Vegetation Control - Mechanical	\$1,000.00	\$1,000.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$1,500.00	\$1,500.00			
	70 Storm Sewer Line Repair	\$1,500.00	\$1,500.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$98.06		
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$5,000.00	\$5,000.00			
	TOTALS	\$28,500.00	\$28,500.00	\$1,295.13	5%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 20
 Facility Name: Indian Springs
 MP Facility ID: ISWE 0100-1001
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00			
	5 Inspect Channels	\$1,000.00	\$1,000.00			
	6 Inspect Levees, Deten/Debris Basins	\$3,000.00	\$3,000.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00			
	15 Repair Lined Channel	\$0.00	\$0.00			
	20 Erosion Control and Repair	\$1,500.00	\$1,500.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$2,500.00	\$2,500.00			
	35 Fence Repair	\$0.00	\$0.00			
	40 Vegetation Control - Chemical	\$0.00	\$0.00			
	45 Vegetation Control - Mechanical	\$0.00	\$0.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00			
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,500.00	\$1,500.00			
	TOTALS	\$10,500.00	\$10,500.00	\$0.00	0%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor _____
 Project
 Manager: Clint Spencer

Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
QUARTERLY STATUS REPORT - FY 2020 - 2021**

MWP Facility #: CC 21
 Facility Name: Northern Beltway
 MP Facility ID: EKEA 0056-0338
 MP Facility ID: RCHB 0083, 0101, 0130, 0149, 0151
 MP Facility ID: GOBW 0000-0048
 MP Facility ID: GONO 0117-0335
 MP Facility ID: _____
 MP Facility ID: _____

Entity: CLARK COUNTY
 Date Prepared: 11/2/2020
 Quarter: 1st Quarter

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00			
	5 Inspect Channels	\$2,000.00	\$2,000.00			
	6 Inspect Levees, Deter/Debris Basins	\$0.00	\$0.00			
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$15,000.00			
	15 Repair Lined Channel	\$2,000.00	\$2,000.00			
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$0.00	\$0.00			
	35 Fence Repair	\$3,000.00	\$3,000.00			
	40 Vegetation Control - Chemical	\$4,000.00	\$4,000.00			
	45 Vegetation Control - Mechanical	\$0.00	\$0.00			
	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
	65 Clean Storm Sewer Lines	\$0.00	\$0.00			
	70 Storm Sewer Line Repair	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00			
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$5,000.00	\$5,000.00			
	TOTALS	\$41,000.00	\$41,000.00	\$0.00	0%	

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:
 Channel maintenance contract adjacent to beltway.
 Channel Inspection, vegetation control and other work as assigned.

Consultant/
 Contractor: _____
 Project
 Manager: Clint Spencer Phone Number: 702-455-7540

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN85

Entity: CITY OF HENDERSON

Facility Name: C1 NORTH

Date Prepared: 9/30/2020

MP Facility ID: C1CH 0000-0452, C1CT 0000-0075, C1DC 0000-0303, C1E1 0000-0065, C1EQ 0000-0297, C1FK 0000-0039, 0069-0073, C1GA 0000-0002, C1H1 0000-0003, C1H2 0000-0001, C1HV 0000-0300, C1IT 0273, C1LM 0000-0141, C1RT 0001-0044, LLMW 0000, LLMW 0129, LLMW 0203

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$10,000.00	\$10,000.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$10,000.00	\$10,000.00		\$0.00	0%	
8	Species Survey and Removal	\$10,000.00	\$10,000.00		\$0.00	0%	
10	Clean and Reshape Channels/Levees	\$30,000.00	\$10,000.00	\$1,855.70	\$1,855.70	17%	
15	Repair Lined Channel	\$520,000.00	\$520,000.00	\$1,435.99	\$1,435.99	0%	
20	Erosion Control and Repair	\$385,000.00	\$365,000.00	\$402.86	\$402.86	0%	
21	Provide/Maintain Dust Control	\$45,000.00	\$45,000.00		\$0.00	0%	
25	Clean Detention/Debris Basins	\$55,000.00	\$749,024.09	\$749,024.09	\$749,024.09	100%	
35	Fence Repair	\$15,000.00	\$15,000.00	\$140.12	\$140.12	1%	
40	Vegetation Control - Chemical	\$10,000.00	\$0.00		\$0.00	0%	
45	Vegetation Control - Mechanical	\$100,000.00	\$8,442.62	\$8,442.62	\$8,442.62	100%	
50	Maintain Access Road	\$15,000.00	\$5,000.00		\$0.00	0%	
55	Clean & Inspect Inlet/Outlet Structures	\$5,000.00	\$5,000.00	\$954.20	\$954.20	19%	
60	Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00	\$210.19	\$210.19	4%	
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$384.85	\$384.85	4%	
85	Engineering	\$64,000.00	\$50,034.22	\$29,767.51	\$29,767.51	59%	
90	Homeless Encampment Cleanup	\$6,500.00	\$5,000.00	\$4,746.85	\$4,746.85	95%	
	TOTALS	\$1,275,500.00	\$1,822,500.93	\$797,164.78	\$797,164.78		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 15, Act 21, Act 25, Act 50 - East C-1 Detention Basin (C1DC 0302 and C1DC 0303); response to Nevada Division of Water Resources-Dam Safety Engineer's Office requirement of immediate action. Act 8, Act 20, Act 21, Act 25, Act 85 - Northeast C1 Detention Basin; remove sediment and debris from detention basin and repair erosion on embankments. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 15 and Act 85 - SNWA Channel (LLMW 0203); repair erosion to lined channel. Act 20 and Act 85 - Lake Mead C-1 Channel Confluence Repair (C1CH 0204 and C1CH 0173); rebuild channel and extend riprap. Other budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
Contractor:
Project
Manager:

Albert J. Jankowski

(702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: 1095

Entity: CITY OF HENDERSON

Facility Name: C1 SOUTH

Date Prepared: 9/30/2020

MP Facility ID: C1BH 0000-0302, C1CH 0455-0674, C1CH 0711, C1CH 0742-1138, C1GW 0000-0081, C1U1 0000-0082, C1US 0000-0078

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$10,000.00	\$5,000.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$10,000.00	\$5,000.00		\$0.00	0%	
8	Species Survey and Removal	\$5,000.00	\$2,500.00		\$0.00	0%	
10	Clean and Reshape Channels/Levees	\$40,000.00	\$10,000.00		\$0.00	0%	
15	Repair Lined Channel						
20	Erosion Control and Repair						
21	Provide/Maintain Dust Control	\$20,000.00	\$10,000.00		\$0.00	0%	
25	Clean Detention/Debris Basins	\$1,234,658.00	\$1,234,658.00		\$0.00	0%	
35	Fence Repair	\$20,000.00	\$5,000.00	\$2,791.45	\$2,791.45	56%	
40	Vegetation Control - Chemical						
45	Vegetation Control - Mechanical	\$50,000.00	\$25,000.00		\$0.00	0%	
50	Maintain Access Road	\$30,000.00	\$10,000.00		\$0.00	0%	
55	Clean & Inspect Inlet/Outlet Structures	\$5,000.00	\$2,500.00		\$0.00	0%	
60	Repair Inlet/Outlet Structures						
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$10,000.00	\$5,000.00	\$194.64	\$194.64	4%	
85	Engineering	\$97,173.00	\$100,000.00	\$1,776.20	\$1,776.20	2%	
90	Homeless Encampment Cleanup	\$6,500.00	\$1,000.00		\$0.00	0%	
	TOTALS	\$1,538,331.00	\$1,415,658.00	\$4,762.29	\$4,762.29		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 8, Act 25 and Act 85 - Black Mountain Detention Basin (C1CH 1095) Sediment and Debris Removal. Other budgeted funding to be expended on this facility for regular maintenance activities

Consultant/ Contractor: _____
Project Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN67
 Facility Name: PITTMAN CENTRAL NE
 MP Facility ID: PTBR 0067-0175, PTGA 0000, PTGB 0058-0249, PTPA 0071, 0285, PTVW 0000-0187

Entity: CITY OF HENDERSON
 Date Prepared: 9/30/2020

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$2,500.00	\$1,000.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$2,500.00		\$0.00	0%	
8	Species Survey and Removal						
10	Clean and Reshape Channels/Levees	\$5,000.00	\$5,545.89	\$5,545.89	\$5,545.89	100%	
15	Repair Lined Channel						
20	Erosion Control and Repair	\$5,000.00	\$2,500.00		\$0.00	0%	
21	Provide/Maintain Dust Control	\$5,000.00	\$2,500.00		\$0.00	0%	
25	Clean Detention/Debris Basins	\$25,000.00	\$10,000.00	\$3,518.32	\$3,518.32	35%	
35	Fence Repair	\$20,000.00	\$5,000.00		\$0.00	0%	
40	Vegetation Control - Chemical						
45	Vegetation Control - Mechanical	\$30,000.00	\$10,000.00	\$2,463.01	\$2,463.01	25%	
60	Maintain Access Road						
55	Clean & Inspect Inlet/Outlet Structures						
60	Repair Inlet/Outlet Structures						
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$5,000.00	\$1,000.00	\$465.92	\$465.92	47%	
85	Engineering	\$15,000.00	\$2,000.00	\$1,783.79	\$1,783.79	89%	
90	Homeless Encampment Cleanup						
TOTALS		\$117,500.00	\$42,045.89	\$13,776.93	\$13,776.93		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
 Contractor: _____
 Project
 Manager: Albert J. Jankowski (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN68

Facility Name: PITTMAN CENTRAL SE

Entity: CITY OF HENDERSON

Date Prepared: 9/30/2020

MP Facility ID: PTHR 0000-0210, PTIS 0000-0258, PTPD 0010-0063, PTRR 0000-0135, PTWH 0000-0116

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory						
	5 Inspect Channels	\$5,000.00	\$1,000.00		\$0.00	0%	
	6 Inspect Levees/Detention and Debris Basins	\$5,000.00	\$1,000.00		\$0.00	0%	
	8 Species Survey and Removal						
	10 Clean and Reshape Channels/Levees	\$10,000.00	\$5,000.00		\$0.00	0%	
	15 Repair Lined Channel	\$5,000.00	\$1,000.00		\$0.00	0%	
	20 Erosion Control and Repair						
	21 Provide/Maintain Dust Control						
	25 Clean Detention/Debris Basins						
	35 Fence Repair	\$10,000.00	\$5,000.00		\$0.00	0%	
	40 Vegetation Control - Chemical						
	45 Vegetation Control - Mechanical	\$30,000.00	\$5,000.00	\$1,796.97	\$1,796.97	36%	
	50 Maintain Access Road						
	55 Clean & Inspect Inlet/Outlet Structures						
	60 Repair Inlet/Outlet Structures						
	65 Clean Storm Sewer Lines						
	70 Storm Sewer Repair						
	75 Clean/Flush Culverts & Bridges	\$5,000.00	\$5,000.00	\$1,772.83	\$1,772.83	35%	
	80 Miscellaneous Work Activities	\$5,000.00	\$1,000.00		\$0.00	0%	
	85 Engineering	\$7,500.00	\$7,500.00	\$2,596.85	\$2,596.85	35%	
	90 Homeless Encampment Cleanup	\$6,500.00	\$6,500.00	\$5,545.32	\$5,545.32	85%	
	TOTALS	\$89,000.00	\$38,000.00	\$11,711.97	\$11,711.97		Jun-2021

Delays or Problem Areas:
I-515 Channel (PTIS 0068-0102) repair was delayed due to the need for additional engineering analysis prior to construction and engineering analyses is now complete. Recommendation is to process a Master Plan Amendment to show a higher capacity design to the facility and add it to the TYCP.

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
Contractor:
Project
Manager: Albert J. Jankowski (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN09
 Facility Name: PITTMAN CENTRAL NW
 DCWA 0646-0670, PTDC 0026-0237, PTPE 0000-0166, PTRW 0000-0170, PTSW 0000-0128,
 MP Facility ID: PTWA 0000-0476, WWDC 0000-0108, WWDC 0147-0170

Entity: CITY OF HENDERSON
 Date Prepared: 9/30/2020

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$6,500.00	\$1,000.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$2,000.00	\$1,000.00		\$0.00	0%	
8	Species Survey and Removal						
10	Clean and Reshape Channels/Levees	\$80,000.00	\$15,000.00	\$9,932.09	\$9,932.09	66%	
15	Repair Lined Channel	\$20,000.00	\$1,000.00		\$0.00	0%	
20	Erosion Control and Repair	\$30,000.00	\$30,000.00	\$24,382.32	\$24,382.32	81%	
21	Provide/Maintain Dust Control	\$6,000.00	\$15,000.00	\$14,718.36	\$14,718.36	98%	
25	Clean Detention/Debris Basins	\$5,000.00	\$1,000.00		\$0.00	0%	
35	Fence Repair	\$35,000.00	\$2,333.61	\$2,333.61	\$2,333.61	100%	
40	Vegetation Control - Chemical	\$5,000.00	\$0.00		\$0.00	0%	
45	Vegetation Control - Mechanical	\$170,000.00	\$16,877.24	\$16,877.24	\$16,877.24	100%	
50	Maintain Access Road	\$0.00	\$255.82	\$255.82	\$255.82	100%	
55	Clean & Inspect Inlet/Outlet Structures						
60	Repair Inlet/Outlet Structures						
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges	\$6,000.00	\$6,000.00		\$0.00	0%	
80	Miscellaneous Work Activities	\$5,000.00	\$1,768.55	\$1,768.55	\$1,768.55	100%	
85	Engineering	\$15,000.00	\$20,000.00	\$15,274.86	\$15,274.86	76%	
90	Homeless Encampment Cleanup	\$6,500.00	\$277.77	\$277.77	\$277.77	100%	
TOTALS		\$392,000.00	\$111,512.99	\$85,820.62	\$85,820.62		Jun-2021

Delays or Problem Areas:
 Act 85 - Structural review and recommendations for repair of energy dissipator (PTWA 0080) and prepare plans for repair of unlined embankment along Pittman Wash - Wigwam to Pecos (PTWA 0346). Other projects were prioritized for FY20.

Work completed during prior fiscal year:

Act 15, Act 85 - Construction and repair of culvert headwall at Sandwedge Channel (PTSW0019) and UPRR Slab Repair (PTRW0000). Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 85 - Structural review and recommendations for repair of energy dissipator (PTWA 0080) and prepare plans for repair of unlined embankment along Pittman Wash - Wigwam to Pecos (PTWA 0346). Other funding to be expended on this facility for regular maintenance activities.

Consultant/
 Contractor:
 Project
 Manager: Albert J. Jenkowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN70
 Facility Name: PITTMAN CENTRAL SW
 PTDW 0000-0088, PTFD 0000-0111, PTLM 0000-0078, PTMR 0000-0400, 0480, PTRE 0000-0267,
 MP Facility ID: PTST 0000-0170, PTVV 0000-0005

Entity: CITY OF HENDERSON
 Date Prepared: 9/30/2020

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$3,000.00	\$3,000.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins						
8	Species Survey and Removal						
10	Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00		\$0.00	0%	
15	Repair Lined Channel						
20	Erosion Control and Repair						
21	Provide/Maintain Dust Control	\$1,000.00	\$1,000.00		\$0.00	0%	
25	Clean Detention/Debris Basins						
35	Fence Repair	\$10,000.00	\$10,000.00		\$0.00	0%	
40	Vegetation Control - Chemical						
45	Vegetation Control - Mechanical	\$30,000.00	\$1,845.23	\$1,845.23	\$1,845.23	100%	
50	Maintain Access Road						
55	Clean & Inspect Inlet/Outlet Structures						
60	Repair Inlet/Outlet Structures						
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$5,000.00	\$5,000.00		\$0.00	0%	
85	Engineering	\$1,000.00	\$2,000.00	\$1,656.41	\$1,656.41	83%	
90	Homeless Encampment Cleanup						
TOTALS		\$55,000.00	\$27,845.23	\$3,501.64	\$3,501.64		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
 Contractor: _____
 Project
 Manager: Albert J. Jankowski (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN71
Facility Name: PITTMAN ANTHEM INSPIRADA

Entity: CITY OF HENDERSON
Date Prepared: 9/30/2020

MP Facility ID: PTAD 0000-0070, PTAN 0000-0280, PTAT 0000-0007, PTCR 0000-0036, PTDY 0000, PTEA 0493-0773, PTOG 0000-0016, PTPN 0000-0039, PTRD 0000-0055, PTSA 0000-0091, PTSE 0000-0346, PTSN 0000-0063, PTSS 0000-0012, PTWS 0000-0063

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$5,000.00	\$5,000.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00		\$0.00	0%	
8	Species Survey and Removal						
10	Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00	\$6,181.26	\$6,181.26	62%	
15	Repair Lined Channel						
20	Erosion Control and Repair						
21	Provide/Maintain Dust Control	\$5,000.00	\$5,000.00		\$0.00	0%	
25	Clean Detention/Debris Basins	\$20,000.00	\$20,000.00		\$0.00	0%	
35	Fence Repair	\$10,000.00	\$10,000.00		\$0.00	0%	
40	Vegetation Control - Chemical						
45	Vegetation Control - Mechanical	\$30,000.00	\$30,000.00	\$5,115.89	\$5,115.89	17%	
50	Maintain Access Road						
55	Clean & Inspect Inlet/Outlet Structures	\$10,000.00	\$10,000.00		\$0.00	0%	
60	Repair Inlet/Outlet Structures						
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$5,000.00	\$5,000.00		\$0.00	0%	
85	Engineering	\$0.00	\$2,000.00	\$1,584.19	\$1,584.19	79%	
90	Homeless Encampment Cleanup						
TOTALS		\$100,000.00	\$102,000.00	\$12,881.34	\$12,881.34		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
Contractor: _____
Project
Manager: Albert J. Janowski (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN72
 Facility Name: PITTMAN SEVEN HILLS
 MP Facility ID: PTAP 0000-0156, 0191, PTEA 0000-0244, PTEA 0437-0439, PTGV 0000-0073, PTHD 0000-0020, PTPW 0000-0308, PTSH 0011-0084

Entity: CITY OF HENDERSON
 Date Prepared: 9/30/2020

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$2,500.00	\$2,500.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$6,000.00	\$6,000.00		\$0.00	0%	
8	Species Survey and Removal						
10	Clean and Reshape Channels/Levees	\$10,000.00	\$10,000.00		\$0.00	0%	
15	Repair Lined Channel						
20	Erosion Control and Repair						
21	Provide/Maintain Dust Control	\$2,000.00	\$2,000.00		\$0.00	0%	
25	Clean Detention/Debris Basins		\$2,114.20	\$2,114.20			
35	Fence Repair	\$5,000.00	\$5,000.00		\$0.00	0%	
40	Vegetation Control - Chemical						
45	Vegetation Control - Mechanical	\$30,000.00	\$30,000.00	\$12,562.93	\$12,562.93	42%	
50	Maintain Access Road						
55	Clean & Inspect Inlet/Outlet Structures	\$5,000.00	\$5,000.00		\$0.00	0%	
60	Repair Inlet/Outlet Structures	\$500.00	\$500.00		\$0.00	0%	
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$5,000.00	\$5,000.00		\$0.00	0%	
85	Engineering	\$0.00	\$2,914.94	\$2,914.94	\$2,914.94	100%	
90	Homeless Encampment Cleanup	\$6,500.00	\$6,500.00	\$517.51	\$517.51	8%	
	TOTALS	\$72,500.00	\$77,529.14	\$18,109.58	\$15,995.38		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/ Contractor: _____
 Project Manager: Albert J. Jankowski (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FY21 1ST QUARTERLY STATUS REPORT**

MWP Facility#: HN73
Facility Name: PITTMAN WEST HENDERSON

Entity: CITY OF HENDERSON
Date Prepared: 9/30/2020

MP Facility ID: DCLA 0035, DCN1 0000, PTBE 0000-0177, PTGL 0000, PTN2 0000-0251, PTN3 0000, PTN5 0000, PTN6 0000, PTN7 0001, PTN8 0000-0039, PTN9 0000-0027, PTNO 0139-0195, PTSD 0231, PTSO 0042, 0104-0153, PTWA 0815-0983

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	1Q Expenditures (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3	Facility Assessment and Inventory						
5	Inspect Channels	\$500.00	\$500.00		\$0.00	0%	
6	Inspect Levees/Detention and Debris Basins	\$500.00	\$500.00		\$0.00	0%	
8	Species Survey and Removal						
10	Clean and Reshape Channels/Levees						
15	Repair Lined Channel						
20	Erosion Control and Repair						
21	Provide/Maintain Dust Control	\$1,000.00	\$1,000.00		\$0.00	0%	
25	Clean Detention/Debris Basins	\$5,000.00	\$5,000.00		\$0.00	0%	
35	Fence Repair	\$5,000.00	\$5,000.00		\$0.00	0%	
40	Vegetation Control - Chemical						
45	Vegetation Control - Mechanical						
50	Maintain Access Road						
55	Clean & Inspect Inlet/Outlet Structures						
60	Repair Inlet/Outlet Structures						
65	Clean Storm Sewer Lines						
70	Storm Sewer Repair						
75	Clean/Flush Culverts & Bridges						
80	Miscellaneous Work Activities	\$0.00	\$738.82	\$738.82	\$738.82	100%	
85	Engineering	\$0.00	\$2,000.00	\$1,517.75	\$1,517.75	76%	
90	Homeless Encampment Cleanup						
	TOTALS	\$12,000.00	\$14,738.82	\$2,256.57	\$2,256.57		Jun-2021

Delays or Problem Areas:

Work completed during prior fiscal year:

Expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/
Contractor:
Project
Manager: Albert J. Jankowiak (702) 267-3024

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV51
 Facility Name: Cedar Avenue Channel/Nellis System
 MP Facility ID: CACH 0000 - 0148,
CABZ 0000 - 0010, CACN 0000 - 0049,
LVBZ 0166 - 0223

Entity: City of Las Vegas
 Date Prepared: 10/29/2020

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA	03 Facility Assessment and Inventory	\$5,000.00				Jun-21
FA	05 Inspect Channels	\$1,000.00				Jun-21
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal	\$5,000.00				Jun-21
FA	10 Clean and Reshape Channels/Levees	\$15,000.00				Jun-21
FA	15 Repair Lined Channel	\$5,000.00				Jun-21
	20 Erosion Control and Repair	\$10,000.00				Jun-21
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
	35 Fence Repair	\$10,000.00				Jun-21
	40 Vegetation Control - Chemical	\$5,000.00				Jun-21
	45 Vegetation Control - Mechanical	\$10,000.00				Jun-21
	50 Maintain Access Road					
FA	55 Clean & Inspect Inlet/Outlet Structures	\$10,000.00				Jun-21
	60 Repair Inlet/Outlet Structures					
FA	65 Clean Storm Sewer Lines	\$2,000.00				Jun-21
FA	70 Storm Sewer Repair	\$1,000.00				Jun-21
FA	75 Clean/Flush Culverts & Bridges	\$2,000.00				Jun-21
FA	80 Miscellaneous Work Activities	\$13,000.00				Jun-21
FA	85 Engineering	\$1,000.00				Jun-21
FA	90 Homeless Encampment Cleanup	\$5,000.00				Jun-21
TOTALS		\$100,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Cleaned Cedar Avenue channel twice a year (CACH 0000-0148) and graffiti removal. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Inspect and clean storm drain facilities. Clean open channel twice a year (CACH 0000-0148) and graffiti removal. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV52
 Facility Name: Gowan/Angel Pk/Lone Mtn System
 MP Facility ID: GONO 0000 - 0110, GOSO 0000 - 0462, GODU 0000 - 0050, GOL5 0000-0032
GOOF 0427 - 0775, GOCR 0180 - 0201, GOLB 0000 - 0030, GOL3 0000-0214
GOLM 0000 - 0277, GOBU 0000 - 0136, GOBW 0051-0310, GOBX 0000-0009
APDG 0000 - 0060, APOF 0000 - 0124, APP1 0000 - 0056, GOTE 0000, GOB3 0000
GO02 0000 - 0257, APNO 0015, APNO 0012, GOLO 0152-0332, APNO 0001-0004
APSP 0000 - 0183, APBE 0000 - 0122, APSO 0000, APSO 0020, GOBE 0000-0139
APSO 0204, APSO 0254, APSO 0255, APSO 0345, APMD 0027, APD2 0000 - 0002
APMD 0132, APMD 0190 - 0258, GOL2 0000 - 0014, APD3 0000 - 0021, GOWC 0000, APCB 0000-0080
GOL4 0000 - 0026, APFH 0000 - 0089, APM5 0000-0047, APM5 0047, APAD 0000 - 0225

Entity: City of Las Vegas
 Date Prepared: 10/29/2020

Force Account Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$5,000.00	\$5,000.00			Jun-21
FA 05	Inspect Channels	\$6,000.00	\$6,000.00			Jun-21
FA 06	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-21
FA 08	Species Survey and Removal	\$5,000.00	\$5,000.00			Jun-21
	10 Clean and Reshape Channels/Levees	\$12,000.00	\$12,000.00			Jun-21
FA 15	Repair Lined Channel	\$500,000.00	\$500,000.00	\$4,290.00		Jun-21
FA 20	Erosion Control and Repair	\$20,000.00	\$20,000.00			Jun-21
FA 21	Provide/Maintain Dust Control	\$5,000.00	\$5,000.00			Jun-21
FA 25	Clean Detention Debris Basins	\$40,000.00	\$30,000.00			Jun-21
FA 35	Fence Repair	\$30,000.00	\$20,000.00			Jun-21
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun-21
FA 45	Vegetation Control - Mechanical	\$10,000.00	\$10,000.00			Jun-21
	50 Maintain Access Road	\$5,000.00	\$5,000.00			Jun-21
FA 55	Clean & Inspect Inlet/Outlet Structures	\$20,000.00	\$20,000.00			Jun-21
FA 60	Repair Inlet/Outlet Structures	\$20,000.00	\$20,000.00			Jun-21
	65 Clean Storm Sewer Lines	\$10,000.00	\$10,000.00			Jun-21
FA 70	Storm Sewer Repair	\$20,000.00	\$20,000.00			Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$50,000.00	\$50,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			Jun-21
FA 85	Engineering	\$30,000.00	\$50,000.00	\$42,995.55		Jun-21
FA 90	Homeless Encampment Cleanup	\$10,000.00	\$10,000.00			Jun-21
TOTALS		\$815,000.00	\$815,000.00	\$47,285.55	5.8%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Graffiti and trash removed. Constructed maintenance access road to Gowan South and North DB outfalls. Vegetation control and sediment removed throughout the detention basins. Routine maintenance work.

Work to be completed during current Fiscal Year:

Repair section of damaged concrete channel (GOBE0001). Re-grout and replace joint seals along Cheyenne Channel. Graffiti and trash removal. Vegetation control and sediment removal throughout the detention basins. Routine maintenance work activities.

Consultant Contractor: N A
 Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV53
 Facility Name: Lake Mead/Smoke Ranch/Washington System
 MP Facility ID: LVLM 0336 - 0525, LVSR 0312 - 0525,
LV15 0284 - 0474, LVOW 0000 - 0355,
LVRA 0000 - 0066, LVPK 0000 - 0130

Entity: City of Las Vegas
 Date Prepared: 10/29/2020

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$5,000.00	\$2,000.00			Jun-21
FA 05	Inspect Channels	\$10,000.00	\$5,000.00			Jun-21
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$2,500.00	\$2,500.00			Jun-21
FA 15	Repair Lined Channel	\$3,500.00	\$11,500.00	\$5,120.00		Jun-21
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA 35	Fence Repair	\$2,000.00	\$2,000.00			Jun-21
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road					
FA 55	Clean & Inspect Inlet/Outlet Structures	\$16,000.00	\$9,000.00			Jun-21
FA 60	Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00			Jun-21
FA 65	Clean Storm Sewer Lines	\$2,500.00	\$2,500.00			Jun-21
FA 70	Storm Sewer Repair	\$28,000.00	\$28,000.00			Jun-21
	75 Clean/Flush Culverts & Bridges	\$15,000.00	\$15,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$2,500.00	\$2,500.00			Jun-21
FA 85	Engineering	\$3,000.00	\$10,000.00	\$4,783.31		Jun-21
FA 90	Homeless Encampment Cleanup	\$5,000.00	\$5,000.00			Jun-21
TOTALS		\$100,000.00	\$100,000.00	\$9,903.31	9.9%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed debris and cleaned drop inlets. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Remove debris, clean drop inlets, and repair any damages. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV54
 Facility Name: Las Vegas Wash System
 MP Facility ID: LVMD 1069 - 1354

Entity: City of Las Vegas
 Date Prepared: 10/29/2020

Force Account Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$10,000.00	\$10,000.00			Jun-21
FA 05	Inspect Channels	\$20,000.00	\$20,000.00			Jun-21
	06 Inspect Levees/Detention and Debris Basins					
FA 08	Species Survey and Removal	\$15,000.00	\$15,000.00			Jun-21
FA 10	Clean and Reshape Channels/Levees	\$85,000.00	\$85,000.00			Jun-21
FA 15	Repair Lined Channel	\$300,000.00	\$240,000.00			Jun-21
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00			Jun-21
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA 35	Fence Repair	\$20,000.00	\$20,000.00	\$3,197.20		Jun-21
	40 Vegetation Control - Chemical					
FA 45	Vegetation Control - Mechanical	\$173,000.00	\$173,000.00			Jun-21
	50 Maintain Access Road	\$2,000.00	\$2,000.00			Jun-21
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
FA 70	Storm Sewer Repair	\$5,000.00	\$5,000.00			Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$5,000.00	\$5,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			Jun-21
FA 85	Engineering	\$30,000.00	\$90,000.00	\$83,884.21		Jun-21
FA 90	Homeless Encampment Cleanup	\$20,000.00	\$20,000.00			Jun-21
TOTALS		\$700,000.00	\$700,000.00	\$87,081.41	12.4%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Bi-annual vegetation control and erosion control along the Las Vegas Wash. Cleaned homeless encampment. Removed sediments and trash.

Work to be completed during current Fiscal Year:

Address standing water at the Bonanza system Outlet. Reset Riprap along the wash from Bonanza to Washington. Repair damaged gabion met. Homeless encampment cleanup. Provide bi-annual vegetation control. Continue with the sediment removal. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV55
 Facility Name: Meadows/Oakey System
 MP Facility ID: LCME 0000 - 0085, MECH 0108 - 0420,
MEAL 0000 - 0258, MEPA 0000 - 0025, MEOK 0000 - 0217

Entity: City of Las Vegas
 Date Prepared: 10/29/2020

Force Account Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA	03 Facility Assessment and Inventory	\$10,000.00				Jun-21
	05 Inspect Channels	\$1,000.00				Jun-21
	06 Inspect Levees Detention and Debris Basins	\$1,000.00				Jun-21
	08 Species Survey and Removal	\$2,000.00				Jun-21
FA	10 Clean and Reshape Channels Levees	\$10,000.00				Jun-21
FA	15 Repair Lined Channel	\$6,000.00				Jun-21
	20 Erosion Control and Repair	\$7,500.00				Jun-21
	21 Provide/Maintain Dust Control					
FA	25 Clean Detention Debris Basins	\$10,000.00				Jun-21
	35 Fence Repair	\$2,000.00				Jun-21
	40 Vegetation Control - Chemical	\$2,000.00				Jun-21
	45 Vegetation Control - Mechanical	\$5,000.00				Jun-21
FA	50 Maintain Access Road	\$5,000.00				Jun-21
FA	55 Clean & Inspect Inlet/Outlet Structures	\$8,000.00				Jun-21
FA	60 Repair Inlet Outlet Structures	\$8,000.00				Jun-21
	65 Clean Storm Sewer Lines	\$2,000.00				Jun-21
FA	70 Storm Sewer Repair	\$7,500.00				Jun-21
FA	75 Clean/Flush Culverts & Bridges	\$1,000.00				Jun-21
FA	80 Miscellaneous Work Activities	\$2,000.00				Jun-21
FA	85 Engineering	\$5,000.00				Jun-21
FA	90 Homeless Encampment Cleanup	\$5,000.00				Jun-21
TOTALS		\$100,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed sediment and Vegetation control from Oakey DB and Meadows DB. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Continue to repair and clean storm drain facilities. Remove sediment and vegetation from the detention basins. Repair embankment erosions in the detention basins. Routine maintenance work activities.

Consultant Contractor: N/A
 Project
 Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV56
 Facility Name Washington Ave/Las Vegas Creek System
 MP Facility ID LCLT 0000 - 0034, WAPR 0000 - 0132, FWRR 0000-0010
FWUP 0000 - 0100, LVWH 0086 - 0484, FWR2 0000-0020
FW15 0000 - 0301, FWOK 0000 - 0100, FWWL 0000,
FWCH 0000 - 0060, FWSH 0000, LCCH 0513 - 0543,
LCLO 0000 - 0054, WAGC 0000 - 0060, CHRA 0000 - 0014

Entity City of Las Vegas
 Date Prepared 10/29/2020

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$10,000.00				Jun-21
FA 05	Inspect Channels	\$10,000.00				Jun-21
	06 Inspect Levees/Detention and Debris Basins	\$2,000.00				Jun-21
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$57,500.00				Jun-21
FA 15	Repair Lined Channel	\$50,000.00				Jun-21
	20 Erosion Control and Repair	\$5,000.00				Jun-21
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins	\$10,000.00				Jun-21
	35 Fence Repair	\$5,000.00				Jun-21
	40 Vegetation Control - Chemical	\$2,000.00				Jun-21
	45 Vegetation Control - Mechanical	\$2,000.00				Jun-21
	50 Maintain Access Road	\$1,000.00				Jun-21
FA 55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00				Jun-21
FA 60	Repair Inlet/Outlet Structures	\$60,000.00				Jun-21
FA 65	Clean Storm Sewer Lines	\$10,000.00				Jun-21
FA 70	Storm Sewer Repair	\$7,500.00				Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$25,000.00				Jun-21
FA 80	Miscellaneous Work Activities	\$5,000.00				Jun-21
FA 85	Engineering	\$8,000.00		\$1,378.47		Jun-21
FA 90	Homeless Encampment Cleanup	\$75,000.00				Jun-21
TOTALS		\$385,000.00	\$0.00	\$1,378.47	0.4%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed and cleared vegetation from the Rainbow Detention Basins. Removed sediments and cleared vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Routine maintenance work activities

Work to be completed during current Fiscal Year:

Install trash racks on LCCH0518, FW150214 and FWR20000 to deter homeless encampment. Remove sediments and clear vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Clean Las Vegas Creek Channel. Homeless encampment cleanup. Routine maintenance work activities.

Consultant/Contractor: N/A
 Project Manager: Oh Sang Kwon, P.E /Matthew Meyer, P.E Phone Number: 702-229-6541

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QUARTER - FY 2020-2021**

MWP Facility #: LV57
 Facility Name: US95/OuterBeltway/Ann Road System
 MP Facility ID: RCHO 0000 - 0071, ANWE 0127 - 0385, CNWE 0020-0314
RCHB 0171 - 0295, RCHB 0120, RCHB 0000-0075, RCBC 0000-0140
EKDB 0000 - 0070, GOAN 0000 - 0061, GOAN 0065-0127
CNGT 0000 - 0247, CNKC 0000 - 0050, LVMD 2324 - 2789
EKHU 0003 - 0023, BCHU 0000 - 0054, ANRB 0000-0050
MSNV 0000, LVMJ 0000-0100, LVDE 0000-0027, MOHU 0167-0180
CN95 0000 - 0333, EKBU 0000, LVMD 3313-3316, MOIR 0085-0099
RACO 0000-0064, BRDB 0000-0058, TSDB 0000-0012, MOLC 0149

Entity: City of Las Vegas
 Date Prepared: 10.29.2020

Force Account Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
FA 03	Facility Assessment and Inventory	\$10,000.00	\$10,000.00			Jun-21
05	Inspect Channels	\$5,000.00	\$5,000.00			Jun-21
06	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-21
08	Species Survey and Removal	\$2,000.00	\$2,000.00			Jun-21
10	Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00			Jun-21
FA 15	Repair Lined Channel	\$50,000.00	\$50,000.00			Jun-21
FA 20	Erosion Control and Repair	\$105,000.00	\$105,000.00			Jun-21
FA 21	Provide/Maintain Dust Control	\$50,000.00	\$50,000.00			Jun-21
FA 25	Clean Detention Debris Basins	\$470,000.00	\$450,000.00			Jun-21
FA 35	Fence Repair	\$20,000.00	\$15,000.00			Jun-21
40	Vegetation Control - Chemical	\$5,000.00	\$5,000.00			Jun-21
45	Vegetation Control - Mechanical	\$5,000.00	\$10,000.00	\$7,200.00		Jun-21
FA 50	Maintain Access Road	\$50,000.00	\$40,000.00			Jun-21
FA 55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00	\$40,000.00			Jun-21
FA 60	Repair Inlet Outlet Structures	\$100,000.00	\$100,000.00			Jun-21
FA 65	Clean Storm Sewer Lines	\$20,000.00	\$20,000.00			Jun-21
FA 70	Storm Sewer Repair	\$20,000.00	\$20,000.00			Jun-21
FA 75	Clean/Flush Culverts & Bridges	\$10,000.00	\$10,000.00			Jun-21
FA 80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			Jun-21
FA 85	Engineering	\$8,000.00	\$38,000.00	\$26,437.69		Jun-21
FA 90	Homeless Encampment Cleanup	\$10,000.00	\$10,000.00			Jun-21
TOTALS		\$1,000,000.00	\$1,000,000.00	\$33,637.69	3.4%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed debris, sediment, and vegetation control in various detention basins. Installed new monitoring station to Kyle Canyon DB. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Sediment and vegetation removal from the detention basins. Secure access to Kyle Canyon DB. Add access block and chain to Skye Canyon DB1. Routine maintenance work activities.

Consultant Contractor: N/A

Project Manager: Oh Sang Kwon, P.E./Matthew Meyer, P.E. Phone Number: 702-229-6541

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2020-2021

MWP Facility #: ME01
 Facility Name: Mesquite Town Wash
 MP Facility ID: TOWA 0000-0201

Entity: City of Mesquite
 Date Prepared: 10/28/2020
 Quarter: 1st Qrt Jul/Aug/Sep 20

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels	\$ 300.00	\$ -	\$ 89.80		
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$ 6,900.00	\$ -	\$ -		
	15 Repair Lined Channel	\$ 3,000.00	\$ -	\$ -		
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 3,800.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 2,000.00	\$ -	\$ -		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 3,000.00	\$ -	\$ -		
	85 Engineering					
	90 Homeless Encampment Cleanup					
	TOTALS	\$19,000.00	\$0.00	\$89.80	0%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A


 Travis H. Anderson P.E. - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2020-2021

MWP Facility #: ME02
 Facility Name: Abbott Wash Channel
 MP Facility ID: ABWA 0000-0233

Entity: City of Mesquite
 Date Prepared: 10/28/2020
 Quarter: 1st Qrt Jul/Aug/Sep 20

Force Account/Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels	\$ 300.00	\$ -	\$ 89.80		
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$ 3,000.00	\$ -	\$ -		
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 3,000.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	25 Clean Detention Debris Basins					
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 2,500.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ -	\$ -		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges	\$ 500.00	\$ -	\$ -		
	80 Miscellaneous Work Activities	\$ 2,000.00	\$ -	\$ -		
	85 Engineering					
	90 Homeless Encampment Cleanup					
	TOTALS	\$14,300.00	\$0.00	\$89.80	1%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A

Travis H. Anderson

Travis H. Anderson P.E. - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2020-2021

MWP Facility #: ME04
 Facility Name: Town Wash Detention Basin
 MP Facility ID: TOWA 0237-0267 & MNTP 0000

Entity: City of Mesquite
 Date Prepared: 10/28/2020
 Quarter: 1st Qrt Jul/Aug/Sep 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels					
	06 Inspect Levees/Detention and Debris Basins	\$ 2,600.00	\$ -	\$ 350.00		
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees					
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control	\$ 4,000.00	\$ -	\$ -		
	25 Clean Detention Debris Basins	\$ 320,000.00	\$ -	\$ -		
	35 Fence Repair					
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road	\$ 800.00	\$ -	\$ -		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 1,000.00	\$ -	\$ -		
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 4,000.00	\$ -	\$ -		
	85 Engineering	\$ 5,000.00	\$ -	\$ -		
	90 Homeless Encampment Cleanup					
	TOTALS	\$337,400.00	\$0.00	\$350.00	0%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A


 Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2020-2021

MWP Facility #: ME07
 Facility Name: Pulsipher Wash
 MP Facility ID: PUWA 0000-0164

Entity: City of Mesquite
 Date Prepared: 10/28/2020
 Quarter: 1st Qrt Jul/Aug/Sep 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels	\$ 300.00	\$ -	\$ 89.80		
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$ 14,000.00	\$ -	\$ -		
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 7,000.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	25 Clean Detention Debris Basins					
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 2,000.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ -	\$ -		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 3,100.00	\$ -	\$ -		
	85 Engineering					
	90 Homeless Encampment Cleanup					
	TOTALS	\$29,400.00	\$0.00	\$89.80	0%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A


 Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2020-2021

MWP Facility #: ME08
 Facility Name: Abbott Wash Detention Basin
 MP Facility ID: ABWA 0234-0236

Entity: City of Mesquite
 Date Prepared: 10/28/2020
 Quarter: 1st Qrt Jul/Aug/Sep 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels					
	06 Inspect Levees/Detention and Debris Basins	\$ 2,500.00	\$ -	\$ 350.00		
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees					
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 5,000.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	25 Clean Detention Debris Basins	\$ 40,000.00	\$ -	\$ -		
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 1,000.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road	\$ 1,000.00	\$ -	\$ -		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	\$ -	\$ -		
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 1,000.00	\$ -	\$ -		
	85 Engineering	\$ 5,000.00	\$ -	\$ -		
	90 Homeless Encampment Cleanup					
	TOTALS	\$60,000.00	\$0.00	\$350.00	1%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/ Contractor: N/A
 Project Manager: *Travis H. Anderson*
 Phone Number: 702-346-5237
 Travis H. Anderson P.E - PW Director

REGIONAL FLOOD CONTROL DISTRICT
 MAINTENANCE WORK PROGRAM
 QUARTERLY STATUS REPORT - FY 2020-2021

MWP Facility #: ME09
 Facility Name: Pulsipher Wash Detention Basin
 MP Facility ID: PUWA 0166-0168

Entity: City of Mesquite
 Date Prepared: 10/28/2020
 Quarter: 1st Qrt Jul/Aug/Sep 20

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory					
	05 Inspect Channels					
	06 Inspect Levees/Detention and Debris Basins	\$ 2,500.00	\$ -	\$ 350.00		
	08 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees					
	15 Repair Lined Channel					
	20 Erosion Control and Repair	\$ 7,700.00	\$ -	\$ -		
	21 Provide/Maintain Dust Control	\$ 2,000.00	\$ -	\$ -		
	25 Clean Detention Debris Basins	\$ 10,000.00	\$ -	\$ -		
	35 Fence Repair					
	40 Vegetation Control - Chemical	\$ 1,000.00	\$ -	\$ -		
	45 Vegetation Control - Mechanical	\$ 1,000.00	\$ -	\$ -		
	50 Maintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	\$ -	\$ -		
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges					
	80 Miscellaneous Work Activities	\$ 1,000.00	\$ -	\$ -		
	85 Engineering	\$ 2,000.00	\$ -	\$ -		
	90 Homeless Encampment Cleanup					
	TOTALS	\$29,700.00	\$0.00	\$350.00	1%	30-Jun-21

Delays or problem areas:

Work completed during current quarter:

Work to be completed during next quarter:

Consultant/
 Contractor:
 Project
 Manager:

N/A


 Travis H. Anderson P.E - PW Director

Phone Number: 702-346-5237

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV01
 Facility Name: Las Vegas Wash - "N" Channel
 MP Facility ID: LVNC 0001-0164

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$393.76	21%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 23,500.00		\$ 23,500.00	\$ -	\$23,500.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ 2,000.00		\$ 2,000.00	\$ -	\$0.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	40 Vegetation Control - Chemical	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 7,500.00		\$ 7,500.00	\$ -	\$7,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,075.00		\$ 14,075.00	\$ -	\$9,148.63	35%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00		\$ 24,000.00	\$ -	\$24,000.00	0%	
	85 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	TOTALS	\$ 80,075.00	\$ -	\$ 80,075.00	\$ 5,032.61	\$75,042.39		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Cleaned the vegetation in the concrete channel, cleaned the outlet structures and provided maintenance of access roads. Removed many homeless encampments.

Work to be completed during current fiscal year: Clean upper access roadway removing vegetation with mechanical equipment, clean outlet structures. Remove other vegetation and graffiti throughout. Fencing needs will be repaired. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor:
 Project
 Manager: John Runks

633-1267

45

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV02
 Facility Name: Las Vegas Wash - Middle
 MP Facility ID: LVMD 1648-1877

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 2,000.00		\$ 2,000.00	\$ -	\$1,760.00	12%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	\$ 124,326.67	\$ 147,826.67	\$ 147,826.67	\$0.00	100%	
	13 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	21 Provide/Maintain Dust Control	\$ 2,000.00		\$ 2,000.00	\$ -	\$0.00	0%	
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 19,000.00	\$ (9,158.54)	\$ 9,841.46	\$ -	\$8,048.48	18%	
	40 Vegetation Control - Chemical	\$ 9,000.00	\$ (4,000.00)	\$ 5,000.00	\$ -	\$5,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 15,000.00	\$ (7,500.00)	\$ 7,500.00	\$ -	\$7,500.00	0%	
	50 Maintain Access Road	\$ 17,500.00	\$ (7,500.00)	\$ 10,000.00	\$ -	\$10,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	\$ (2,000.00)	\$ 3,000.00	\$ -	\$3,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00	\$ (4,000.00)	\$ 10,071.00	\$ -	\$10,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 5,000.00	\$ (2,000.00)	\$ 3,000.00	\$ -	\$3,000.00	0%	
	80 Miscellaneous Work Activities	\$ 36,500.00	\$ (10,000.00)	\$ 26,500.00	\$ 12,340.01	\$14,159.99	47%	
	80 Homeless Encampment Clean Up	\$ 25,000.00	\$ (20,000.00)	\$ 5,000.00	\$ -	\$5,000.00	0%	
	TOTALS	\$ 177,571.00	\$ 58,168.13	\$ 235,739.13	\$ 162,201.60	\$73,537.53		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff has completed major vegetation removal and maintenance of the access roads and cleaned the trash within the channel. Major fence repairs were required. Major homeless encampment cleanup took place.

Work to be completed during current fiscal year: Staff will clean all of the channels within and provide maintenance of all access roads. Repair fences, concrete, and erosion as needed, and remove vegetation, debris and graffiti throughout. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runits

633-1267

46

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV03
 Facility Name: Las Vegas Wash - King Charles Channel
 MP Facility ID: LVKC 0000-0007

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00		\$393.78	21%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -		\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00		\$ 4,000.00		\$4,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -				
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 2,000.00		\$ 2,000.00		\$2,000.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00		\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -		\$0.00		
	50 Maintain Access Road	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00		\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	\$ (904.21)	\$ 1,095.79		\$1,095.79	0%	
	80 Miscellaneous Work Activities	\$ 26,500.00	\$ (10,000.00)	\$ 16,500.00	\$ -	\$16,500.00	0%	
	90 Homeless Encampment Clean Up	\$ 13,000.00	\$ (8,000.00)	\$ 5,000.00		\$5,000.00	0%	
	TOTALS	\$ 70,071.00	\$ (18,904.21)	\$ 51,166.79	\$ 106.24	\$51,060.55		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: General maintenance was completed. Removed several homeless encampments.

Work to be completed during current fiscal year: Clean vegetation, graffiti and debris from the channel, repair fencing as needed, and clean inlets and outlets. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor:
 Project
 Manager: John Runkle

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV04
 Facility Name: Vandenberg Detention Basin
 MP Facility ID: RWWE 0055-0350, RWWE 0363, RWRR 0000-0092,
 RWVA 0000-0104, RWLA 0000-0047, RWCC 0000,
 RWAN 0055, 0100, RWHW 0174-0277, RWAZ 0000

Entity: City of North Las Vegas
 Date Prepared: 10/28/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$ 1,500.00	\$ 204.43	\$1,295.57	14%	
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00		\$ 4,000.00	\$ -	\$4,000.00	0%	
	15 Repair Lined Channel	\$ 500,000.00	\$ (106,721.36)	\$ 393,278.64	\$ -	\$393,278.64	0%	
	20 Erosion Control and Repair	\$ 13,000.00		\$ 13,000.00	\$ -	\$13,000.00	0%	
	21 Provide/Maintain Dust Control	\$ 10,000.00		\$ 10,000.00	\$ -	\$10,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 8,000.00		\$ 8,000.00	\$ 482.67	\$7,517.33	6%	
	35 Fence Repair	\$ 13,000.00		\$ 13,000.00	\$ -	\$13,000.00	0%	
	40 Vegetation Control - Chemical	\$ 5,000.00		\$ 5,000.00	\$ -	\$5,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	50 Maintain Access Road	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	80 Miscellaneous Work Activities	\$ 23,000.00		\$ 23,000.00	\$ 2,277.39	\$20,722.61	10%	
	90 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	TOTALS	\$ 601,071.00	(106,721.36)	\$ 494,349.64	\$ 2,964.49	\$491,385.15		06/30/21

Delays or problem areas: Removed many encampments. Staff received estimate for needed lined channel repairs. It was estimated at \$1.2 million. Staff would like to break the project into three phases completing one per year for the next three years. If approved we will keep line item 15 at \$500,000 for the next three years to complete project.

Work completed during prior fiscal year: Staff provided erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff cleaned, inspected and maintained channels, inlet and outlet structures, and removed debris and graffiti as needed. Received estimate at \$1.2 million for channel repairs.

Work to be completed during current fiscal year: Staff will continue to provide erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff will clean, inspect and maintain channels, inlet and outlet structures, and remove debris and graffiti as needed. First phase of estimated three phases to remove and replace the concrete on lined channel for Vandenberg Channel between Lone Mountain & Craig Road. Staff will make a three year project to break up the cost of removal and replacement of damaged lined channel. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV05
 Facility Name: North Las Vegas Detention Basin
 MP Facility ID: LVUP 0388-0405, EKEA 0000,0013

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00		\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 4,500.00		\$ 4,500.00	\$ 159.39	\$4,340.64	4%	
	8 Species Survey and Removal	\$ -		\$ -		\$0.00		
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	\$ -	\$0.00		
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ -	\$ 47,933.47	\$ 47,933.47	\$ 47,933.47	\$0.00	100%	
	21 Provide/Maintain Dust Control	\$ 20,000.00	\$ (5,000.00)	\$ 15,000.00			0%	
	25 Clean Detention/Debris Basin	\$ 80,000.00	\$ (35,688.98)	\$ 44,311.02	\$ -	\$44,311.02	0%	
	35 Fence Repair	\$ 4,000.00		\$ 4,000.00		\$4,000.00	0%	
	40 Vegetation Control - Chemical	\$ -		\$ -	\$ -	\$0.00		
	45 Vegetation Control - Mechanical	\$ 43,000.00	\$ (7,244.49)	\$ 35,755.51		\$35,755.51	0%	
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 3,500.00		\$ 3,500.00		\$3,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -		\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -		\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -		\$0.00		
	80 Miscellaneous Work Activities	\$ 21,500.00		\$ 21,500.00	\$ 3,442.06	\$18,057.94	16%	
	90 Homeless Encampment Clean Up	\$ -		\$ -		\$0.00		
	TOTALS	\$ 179,500.00	\$ -	\$ 179,500.00	\$ 51,534.89	\$127,965.11		06/30/21

Delays or problem areas: Excessive fence penetrations from offroad vehicles causing extensive repairs. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided erosion control, dust control as needed, fence repairs as needed, provided vegetation removal, cleaned inlets and outlets and maintained access roads.

Work to be completed during current fiscal year: Staff will continue to provide erosion control, maintain dust control, maintain access roads, clean outlets and inlets, remove vegetation and graffiti, and provide fence repairs.

Consultant/
 Contractor:
 Project
 Manager: John Runits

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: MLV06
 Facility Name: Upper Las Vegas Wash Detention Basin and Moccasin Levee
 MP Facility ID: LVUP 0608-1077

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00		\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 5,500.00		\$ 5,500.00	\$ 279.32	\$5,220.68	5%	
	8 Species Survey and Removal	\$ 3,000.00		\$ 3,000.00		\$3,000.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 8,000.00		\$ 8,000.00	\$ -	\$8,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ 40,000.00	\$ (10,000.00)	\$ 30,000.00	\$ -	\$30,000.00	0%	
	21 Provide/Maintain Dust Control	\$ 20,000.00	\$ (5,429.01)	\$ 14,670.99	\$ -		0%	
	25 Clean Detention/Debris Basin	\$ 40,000.00	\$ (10,000.00)	\$ 30,000.00	\$ -	\$30,000.00	0%	
	35 Fence Repair	\$ 4,500.00		\$ 4,500.00		\$4,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 5,500.00		\$ 5,500.00		\$5,500.00	0%	
	50 Maintain Access Road	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -		\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -		\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -		\$0.00		
	80 Miscellaneous Work Activities	\$ 20,500.00		\$ 20,500.00	\$ 2,735.66	\$17,764.94	13%	
	90 Homeless Encampment Clean Up	\$ -		\$ -		\$0.00		
	TOTALS	\$ 152,500.00	\$ (25,429.01)	\$ 127,070.99	\$ 3,014.38	\$124,056.61		06/30/21

Delays or problem areas: Continued to work with Las Vegas to remove debris being dumped. Due to Tule Springs development we have seen an increased amount of offroad vehicles in this area.

Work completed during prior fiscal year: Staff provided erosion control, dust control as needed, fence repairs, vegetation removal, cleaned inlet and outlet structures, maintained access roads and provided scheduled maintenance on the levee. Major erosion repairs.

Work to be completed during current fiscal year: Staff will continue erosion repairs on north side of levee, bottom of DB, and along Decatur; silt build-up inside DB and grading of inside basin access road; and vandalism in outlet structure. Staff will provide erosion and dust control, remove vegetation, provide fence repairs, clean outlets and inlets, maintain access roads and inspect/monitor levee.

Consultant/
 Contractor:
 Project
 Manager: John Runkle

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV07
 Facility Name: Carey/Lake Mead Detention Basin
 MP Facility ID: LVLN 0000-0270, LVCS 0000-0060

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ -		\$ -	\$ -	\$0.00		
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,800.00		\$ 1,800.00	\$ 205.60	\$1,534.40	15%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00		\$1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ -	\$ 43,096.79	\$ 43,096.79	\$ 43,096.79	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ 15,000.00	\$ (7,867.78)	\$ 7,332.22	\$ -	\$7,332.22	0%	
	21 Provide/Maintain Dust Control	\$ 10,000.00	\$ (5,000.00)	\$ 5,000.00	\$ -	\$5,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 12,000.00	\$ 67,457.44	\$ 79,457.44	\$ 79,457.44	\$0.00	100%	
	35 Fence Repair	\$ 6,500.00		\$ 6,500.00	\$ -	\$6,500.00	0%	
	40 Vegetation Control - Chemical	\$ 5,000.00		\$ 5,000.00	\$ -	\$5,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 10,000.00	\$ (5,000.00)	\$ 5,000.00	\$ -	\$5,000.00	0%	
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00		\$ 5,000.00	\$ -	\$5,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ 2,102.88	\$11,830.72	18%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 19,700.00		\$ 19,700.00	\$ 1,723.13	\$17,976.87	9%	
	90 Homeless Encampment Clean Up	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	TOTALS	\$ 106,571.00	\$ 92,886.45	\$ 189,457.45	\$ 126,783.24	\$72,674.21		06/30/21

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided erosion control, cleaned trash and debris, and removed vegetation from rockied areas. Fencing was repaired, cleaned outlet structures, maintained access road, and provided major dust control. Homeless encampment clean up upon occurrence.

Work to be completed during current fiscal year: Staff will continue to provide dust control, vegetation removal, and repair damage fencing as needed. Clean along perimeter fence, and repair erosion along outer slopes. Boxes will be cleaned. Homeless encampment clean up upon occurrence. Repair concrete on water level gauge. Remove stockpile of debris created from cleaning basin.

Consultant/
 Contractor:
 Project
 Manager: John Runits

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV08
 Facility Name: Gowan Outfall Channel
 MP Facility ID: GOOF 0000-0224, GOGR 0000-0080,
 GOLO 0000-0100

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00		\$234.40	53%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	16 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 7,500.00		\$ 7,500.00		\$7,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ 3,000.00		\$ 3,000.00		\$3,000.00	0%	
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00		\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 8,000.00		\$ 8,000.00		\$8,000.00	0%	
	80 Miscellaneous Work Activities	\$ 24,000.00		\$ 24,000.00	\$ 1,882.61	\$22,117.39	8%	
	90 Homeless Encampment Clean Up	\$ 10,000.00		\$ 10,000.00		\$10,000.00	0%	
	TOTALS	\$ 74,071.00	\$ -	\$ 74,071.00	\$ 2,148.21	\$71,922.79		06/30/21

Delays or problem areas: Responded to many major encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal using mower, and maintained access roads. Homeless encampment clean up upon occurrence

Work to be completed during current fiscal year: Staff will remove any trash and debris, repair fencing, maintain access roads, remove vegetation and graffiti and clean inlet and outlet structures. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runke

033-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV10
 Facility Name: Upper Las Vegas Wash
 MP Facility ID: LVUP 0446-0493

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00	\$ (53.12)	\$ 446.88	\$ -	\$446.88	0%	
	8 Inspect Levees/Detention Basin & Debris Basins	\$ -	\$ 53.12	\$ 53.12	\$ 53.12	\$0.00	100%	
	5 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ -	\$ 12,844.88	\$ 12,844.88	\$ 12,844.88	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ -		\$ -	\$ -	\$0.00		
	40 Vegetation Control - Chemical	\$ -		\$ -	\$ -	\$0.00		
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	\$ -	\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	\$ -	\$0.00		
	80 Miscellaneous Work Activities	\$ 22,000.00	\$ (12,844.88)	\$ 9,155.12	\$ 164.54	\$8,990.58	2%	
	90 Homeless Encampment Clean Up	\$ -		\$ -	\$ -	\$0.00		
	TOTALS	\$ 23,000.00	\$ -	\$ 23,000.00	\$ 13,062.54	\$9,937.46		06/30/21

Delays or problem areas: Foot traffic and minor offroad vehicle traffic have been noticed due to increase in surrounding development.

Work completed during prior fiscal year: Staff provided erosion control, dust control, and removed vegetation.

Work to be completed during current fiscal year: Staff will remove any debris and trash, and remove vegetation and provide erosion and dust control within the channel. Maintain restricted access roads by clearing out any vegetation and adding any regrinds to mitigate any dust activities.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

693-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV11
 Facility Name: Clayton Street Channel
 MP Facility ID: LV03 0000-0131, LVSM 0000-0109

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00	\$ (159.36)	\$ 340.64	\$ -	\$340.64	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	\$ 159.36	\$ 159.36	\$ 159.36	\$0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 5,000.00		\$ 5,000.00	\$ -	\$5,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 4,500.00		\$ 4,500.00	\$ -	\$4,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 22,000.00		\$ 22,000.00	\$ -	\$22,000.00	0%	
	90 Homeless Encampment Clean Up	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	TOTALS	\$ 56,071.00	\$ -	\$ 56,071.00	\$ 159.36	\$55,911.64		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff repaired fencing, provided vegetation removal, and cleaned inlet and outlet structures. Removed homeless encampment upon occurrence

Work to be completed during current fiscal year: Staff will provide fencing repairs as needed, provide vegetation removal, and clean inlet and outlet structures. Repair erosion at mid channel west side shoulder and at Tropical Parkway at the back of sidewalk. Homeless encampment clean up upon occurrence

Consultant/
 Contractor:
 Project
 Manager: John Runika

633-1267

54

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV12
 Facility Name: Lower Las Vegas Detention Basin
 MP Facility ID: LVMD 1905-2085

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 3,000.00		\$ 3,000.00	\$ 226.20	\$2,773.80	8%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ -		\$ -	\$ -	\$0.00		
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 15,000.00		\$ 15,000.00	\$ -	\$15,000.00	0%	
	21 Provide/Maintain Dust Control	\$ 10,000.00		\$ 10,000.00	\$ -	\$10,000.00	0%	
	26 Clean Detention/Debris Basin	\$ 10,000.00		\$ 10,000.00	\$ 8,850.76	\$1,149.24	89%	
	35 Fence Repair	\$ 6,500.00		\$ 6,500.00	\$ -	\$6,500.00	0%	
	40 Vegetation Control - Chemical	\$ 7,000.00		\$ 7,000.00	\$ -	\$7,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	80 Miscellaneous Work Activities	\$ 20,500.00		\$ 20,500.00	\$ 164.54	\$20,335.46	1%	
	85 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	TOTALS	\$ 96,571.00	\$ -	\$ 96,571.00	\$ 9,241.50	\$87,329.50		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided erosion control, fencing repairs, removed vegetation, cleaned inlet and outlet structures, maintained access roads, and removed large amount of trash and debris from rain events. Fence repairs were completed and homeless encampment clean up upon occurrence

Work to be completed during current fiscal year: Staff will continue to remove trash and debris, provide fencing repairs as needed, maintain access roads, clear out vegetation, clean inlet and outlet structures, and remediate any rills within the embankment. Remove/clean vegetation, trash, and debris north of pedestrian bridge, and repair erosion on south abutment slope and north of pedestrian bridge. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor:
 Project
 Manager: John Runkle

633-1267

55

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV13
 Facility Name: West Trib - Ranch House Rd to Lower LV DB
 MP Facility ID: ANWE 0000-0122, CNWE 0000-0005
LVMD 2060-2322, GTEA 0000-0139, AVHR 0020

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00	\$ (293.04)	\$ 206.96		\$206.96	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	\$ 293.04	\$ 293.04	\$ 293.04	\$0.00	100%	
	8 Species Survey and Removal	\$ -		\$ -		\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 6,000.00		\$ 6,000.00	\$ -	\$6,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -		\$0.00		
	20 Erosion Control and Repair	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -				
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 4,000.00		\$ 4,000.00	\$ -	\$4,000.00	0%	
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -		\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00		\$ 2,000.00		\$2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ 1,837.77	\$2,837.23	80%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00		\$ 2,000.00		\$2,000.00	0%	
	80 Miscellaneous Work Activities	\$ 21,000.00		\$ 21,000.00	\$ 5,218.47	\$15,781.53	25%	
	90 Homeless Encampment Clean Up	\$ 6,500.00		\$ 6,500.00		\$6,500.00	0%	
	TOTALS	\$ 64,571.00	\$ -	\$ 64,571.00	\$ 16,745.28	\$47,825.72		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures, and maintained access roads. Homeless encampment clean up upon occurrence.

Work to be completed during current fiscal year: Staff will continue to remove any trash and debris, provide fencing repairs, maintain access roads, clear out vegetation, and clean inlets and outlets. Repair continuous access road erosion and rebuild berm at Clayton. Homeless encampment clean up upon occurrence

Consultant/
 Contractor:
 Project
 Manager: John Runits

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV14
 Facility Name: Tributary to the Western Trib @ Craig Road
 MP Facility ID: LV06 0000-0147, LV05 0000-0131,
 LVBR 0000-0014, LVCL 0000-0030

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ 234.40	\$234.40	53%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 5,500.00	\$ 893.75	\$ 6,393.75	\$ 6,393.75	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 5,500.00		\$ 5,500.00	\$ 3,954.00	\$1,504.00	73%	
	40 Vegetation Control - Chemical	\$ 4,600.00		\$ 4,500.00	\$ -	\$4,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	80 Miscellaneous Work Activities	\$ 21,000.00		\$ 21,000.00	\$ 1152.45	\$20,147.55	4%	
	85 Homeless Encampment Clean Up	\$ 10,000.00	\$ (893.75)	\$ 9,106.25	\$ -	\$9,106.25	0%	
	TOTALS	\$ 66,571.00	\$ -	\$ 66,571.00	\$ 11,507.80	\$55,063.20		06/30/21

Delays or problem areas: Removed many major encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures and maintained access roads. Removed many major encampments.

Work to be completed during current fiscal year: Staff will continue to remove vegetation, trash and debris, provide fencing repairs, maintain access roads, and clean inlet and outlet structures. Repair any concrete damage from NLV02 to NLV12, and maintain the joint seals throughout the channels. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor:
 Project
 Manager: John Runits

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV15
 Facility Name: Las Vegas Wash - Smoke Ranch
 MP Facility ID: LVSR 0000-0295, LAAT 0000-0204,
 LANO 0000, LAAS 0000-0103

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ 217.48	\$287.52	42%	
	8 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	16 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ -	\$ 4,655.00	\$ 4,655.00	\$ 4,655.00	\$0.00	100%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	80 Miscellaneous Work Activities	\$ 20,000.00	\$ (4,655.00)	\$ 15,345.00	\$ 949.95	\$14,395.05	6%	
	90 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	\$ -	\$2,500.00	0%	
	TOTALS	\$ 53,071.00	\$ -	\$ 53,071.00	\$ 5,817.43	\$47,253.57		06/30/21
Delays or problem areas: Encountered some homeless encampments.								
Work completed during prior fiscal year: Repaired fencing, removed vegetation, cleaned storm drains, and outlet and inlet structures, and maintained access roads. Homeless encampment clean up upon occurrence								
Work to be completed during current fiscal year: Staff will continue to remove trash and debris, provide fencing repairs as needed, maintain access roads, remove vegetation, clean inlet and outlet structures, and clean/inspect storm drains. Repair erosion along east side of channel and along entire channel bottom. Homeless encampment clean up upon occurrence								

Consultant/
 Contractor: _____
 Project
 Manager: John Runika

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV18
 Facility Name: Upper Las Vegas Wash Channel
 MP Facility ID: LVLO 0000-0026, TREA 0000-0134, LVUP 0000-0382,
CNEA 0000-0176, ANEA 0000-0040, LV5C 0000-0063, CNDS 0000-0062

Entity: City of North Las Vegas
 Date Prepared: 10/28/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$220.68	55%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -		\$ -	\$ -	\$0.00		
	8 Species Survey and Removal	\$ -		\$ -	\$ -	\$0.00		
	10 Clean and Reshape Channel/Levees	\$ 1,000.00		\$ 1,000.00	\$ -	\$1,000.00	0%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ -		\$ -	\$ -	\$0.00		
	21 Provide/Maintain Dust Control	\$ -		\$ -	\$ -	\$0.00		
	25 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	40 Vegetation Control - Chemical	\$ 3,500.00		\$ 3,500.00	\$ -	\$3,500.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ -		\$ -	\$ -	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ 14,071.00		\$ 14,071.00	\$ -	\$14,071.00	0%	
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ 52,000.00		\$ 52,000.00	\$ -	\$52,000.00	0%	
	80 Miscellaneous Work Activities	\$ 20,000.00		\$ 20,000.00	\$ 9,871.96	\$10,128.04	49%	
	90 Homeless Encampment Clean Up	\$ 4,500.00		\$ 4,500.00	\$ -	\$4,500.00	0%	
	TOTALS	\$ 99,571.00	\$ -	\$ 99,571.00	\$ 10,151.28	\$89,419.72		06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided trash and debris removal, repaired fencing as needed, maintained access roads, removed vegetation and graffiti as needed, and cleaned storm drains, channels, and culverts. Homeless encampment cleanup upon occurrence

Work to be completed during current fiscal year: Staff will continue to provide trash and debris removal, repair fencing as needed, maintain access roads, remove vegetation and graffiti as needed, and clean storm drains, channels and culverts.

Consultant/
 Contractor: _____
 Project
 Manager: John Runits

633-1267

**Regional Flood Control District
Maintenance Work Program
FIRST QTR THRU SEPT 2020**

MWP Facility #: NLV17
 Facility Name: Range Wash - Las Vegas Wash Diversion & Levee
 MP Facility ID: LVRW 0000-0293

Entity: City of North Las Vegas
 Date Prepared: 10/26/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$ 500.00	\$ -	\$500.00	0%	
	5 Inspect Channels	\$ 500.00		\$ 500.00	\$ -	\$287.52	42%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	8 Species Survey and Removal	\$ 1,500.00		\$ 1,500.00	\$ -	\$1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 2,000.00	\$ 46,825.00	\$ 48,525.00	\$ 48,525.00	\$0.00	100%	
	15 Repair Lined Channel	\$ -		\$ -	\$ -	\$0.00		
	20 Erosion Control and Repair	\$ 106,000.00	\$ (46,065.00)	\$ 59,935.00	\$ -	\$59,935.00	0%	
	21 Provide/Maintain Dust Control	\$ 25,000.00		\$ 25,000.00	\$ -	\$0.00	0%	
	26 Clean Detention/Debris Basin	\$ -		\$ -	\$ -	\$0.00		
	35 Fence Repair	\$ -		\$ -	\$ -	\$0.00		
	40 Vegetation Control - Chemical	\$ 3,000.00		\$ 3,000.00	\$ -	\$3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -		\$ -	\$ -	\$0.00		
	50 Maintain Access Road	\$ 2,000.00		\$ 2,000.00	\$ -	\$2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	\$ -	\$0.00		
	65 Clean Storm Sewer Lines	\$ -		\$ -	\$ -	\$0.00		
	70 Storm Sewer Repair	\$ -		\$ -	\$ -	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$ -	\$ -	\$0.00		
	80 Miscellaneous Work Activities	\$ 20,000.00		\$ 20,000.00	\$ 1,124.95	\$18,875.05	6%	
	90 Homeless Encampment Clean Up	\$ 3,500.00	\$ (460.00)	\$ 3,040.00	\$ -	\$3,040.00	0%	
	TOTALS	\$ 165,500.00	\$ -	\$ 165,500.00	\$ 49,862.43	\$116,637.57		06/30/21

Delays or problem areas: Providing maintenance on the levee was hindered due to the higher than normal level of Air Force training exercises. These delays interfered with production. In light of these challenges our projects were delayed but completed.

Work completed during prior fiscal year: Staff provided major erosion control, fencing repairs, vegetation removal and dust control. Minor homeless encampments encountered. Also encountered fencing repairs due to offroad traffic.

Work to be completed during current fiscal year: Clear access route into DB, repair erosion on embankment slopes, provide fencing repairs, remove vegetation, and provide dust control as needed. Staff will also continue to maintain access roads, monitor and inspect levee. Remove homeless encampments upon occurrence.

Consultant/
 Contractor:
 Project
 Manager: John Runits

633-1267

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

SUBJECT: RANGE WASH – ANN BRANCH, PHASE I
PETITIONER: DALE DAFFERN P.E., DIRECTOR OF PUBLIC WORKS CITY OF NORTH LAS VEGAS
RECOMMENDATION OF PETITIONER: THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THE FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR CONSTRUCTION TO EXTEND THE PROJECT COMPLETION DATE FOR THE RANGE WASH – ANN BRANCH, PHASE I – NLV03I18 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None

BACKGROUND:

The District entered into an interlocal contract with the City of North Las Vegas on February 8, 2018. The approved interlocal contract provides funding for construction and construction management for the subject project.

This First Supplemental Interlocal Contract will add ID mile RWAN 0100 to reflect revisions adopted with the 2018 Las Vegas Valley MPU and extend the contract completion date from December 31, 2020 to December 31, 2021. The extension is necessary to finish project construction, process invoices, and complete project closeout.

Respectfully submitted,



DALE DAFFERN, P.E.
Director of Public Works

TAC AGENDA ITEM # 08 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM # 08 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 11/09/2020
RANGE WASH – ANN BRANCH, PHASE I FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – NLV03I18	
The City of North Las Vegas has submitted a request to approve a first supplemental interlocal contract for construction and construction management to extend the project completion date from December 31, 2020 to December 31, 2021 for the Range Wash – Ann Branch, Phase I project.	
Additional time is needed to finish project construction, process invoices, and complete the project closeout.	
The RFCD Attorney has reviewed the contract.	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #08 Date: 11/19/2020
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #08 Date: 11/30/2020
Recommendation:	

**FIRST SUPPLEMENTAL INTERLOCAL CONTRACT
RANGE WASH – ANN BRANCH, PHASE I**

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 20__, by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and the City of North Las Vegas, hereinafter referred to as "CITY".

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2018 Flood Control Master Plan Update, to include Structure No. RWAN 0055 and RWAN 0100 hereinafter referred to as "Project"; and

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

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

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

WHEREAS, an Interlocal Contract was entered into on February 8, 2018 between the DISTRICT and the CITY; and

WHEREAS, it is desired to supplement the aforementioned contract to extend the contract completion date and add ID mile RWAN 0100.

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, paragraphs 10, 15 and 16 shall be revised/added as follows:

10. The DISTRICT will pay the CITY, or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II – PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor
 - d. Right-of-way

- e. Environmental
- f. Emergency Action Plan
- g. Flood Map Revision
- h. Construction
- i. Construction Management
- j. Entity Construction Management Labor
- k. Landscape Construction
- l. Other

- 15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to December 31, 2021. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days' notice.
- 16. This Contract may be executed in multiple counterparts, each of which shall be deemed an original Contract and each of which shall constitute one and the same Contract. The counterparts of this Contract may be executed and delivered by facsimile or other electronic signature (including portable document format) by either of the parties and the receiving party may rely on the receipt of such document so executed and delivered electronically or by facsimile as if the original had been received

All other sections of the original interlocal contract dated February 8, 2018 shall remain unchanged.

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

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III
Chair

ATTEST:

DEANNA HUGHES
Secretary to the Board

Approved as to Form:

BY: _____
CHRISTOPHER FIGGINS
RFCDD Attorney

Date of Council Action:

CITY OF NORTH LAS VEGAS

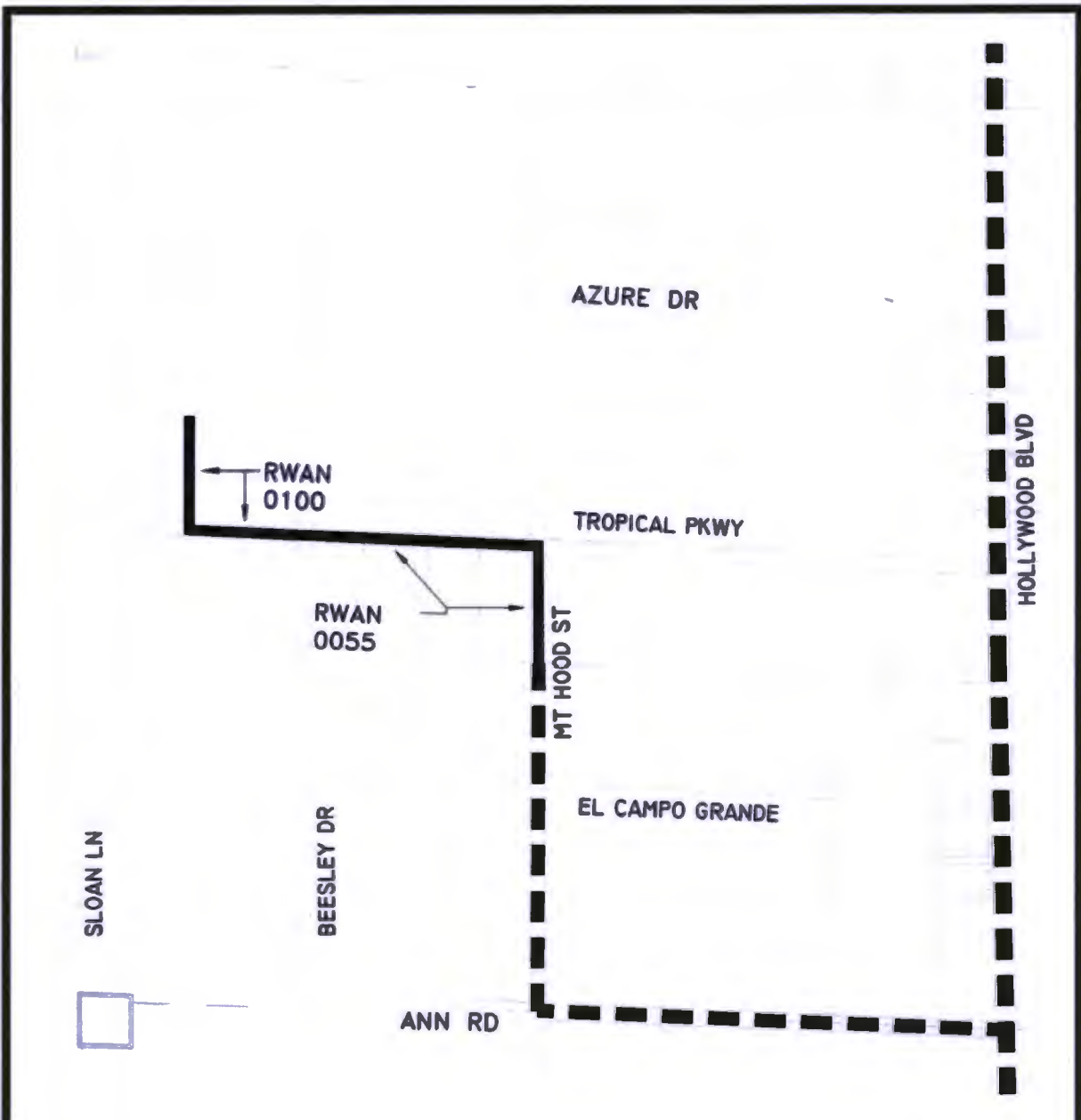
BY: _____
JOHN J. LEE
Mayor

ATTEST:

CATHERINE A. RAYNOR, MMC
City Clerk

APPROVED AS TO FORM

MICAELA RUSTIA MOORE
City Attorney



LEGEND

- PROPOSED FACILITY
- EXISTING FACILITY

EXHIBIT "A"



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

**RANGE WASH
ANN BRANCH
NLV03118**

SCALE:	N.T.S.
DRAWING NAME:	10412-VIC.dwg
DRAWN BY:	T. Cochran
DATE:	November 4, 2020
SHEET NUMBER	1 OF 1

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

2020/2021 MAINTENANCE WORK PROGRAM
FIRST AMENDMENT TO THE INTERLOCAL CONTRACT

PETITIONER:

CITY OF NORTH LAS VEGAS

RECOMMENDATIONS OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST AMENDMENT TO THE INTERLOCAL CONTRACT FOR THE MAINTENANCE OF REGIONAL FLOOD CONTROL FACILITIES FOR THE FY 2020-2021 (FOR POSSIBLE ACTION).

FISCAL IMPACT:


Current Funding	Increase/Decrease	Proposed Funding
\$2,154,427	\$176,573	\$2,331,000

BACKGROUND:

On June 11, 2020, the City of North Las Vegas entered into an Interlocal Contract with the Regional Flood Control District to maintain regional flood control facilities within the City of North Las Vegas. The locations of the facilities to be maintained are shown on Exhibit "A" of the proposed Interlocal Agreement, and the work to be performed is described in the work program which is attached.

This reach of Las Vegas Wash is within the jurisdiction of Clark County. An interlocal agreement between Clark County and North Las Vegas exists that provides for North Las Vegas to maintain this reach. As such, NLV19 is being added to the NLV maintenance budget.

Respectfully submitted,


Dale Daffern, P.E.
Director of Public Works

TAC AGENDA ITEM #09 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM #09 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 11/09/2020

**FISCAL YEAR 2020-2021 MAINTENANCE WORK PROGRAM – CITY OF NORTH LAS VEGAS
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT**

The City of North Las Vegas has submitted a request to approve a first supplemental interlocal contract for the FY 2020-21 Maintenance Work Program to increase funding in the amount of \$176,573.

On June 11, 2020, the Regional Flood Control District entered into an interlocal contract with the City of North Las Vegas to maintain Regional Flood Control Facilities within the City of North Las Vegas.

Additional funding is needed to add Facility NLV19, Las Vegas Wash Middle Branch, between Owens Avenue and Lake Mead Blvd., to continue maintenance on the Facility.

District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
FY 2020-21 MWP City of North Las Vegas	\$2,154,427	\$176,573	\$2,331,000

The RFCD Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 11/19/2020

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 11/30/2020

Recommendation:

**FIRST AMENDMENT TO THE INTERLOCAL CONTRACT
ANNUAL MAINTENANCE WORK PROGRAM**

THIS FIRST AMENDMENT TO THE INTERLOCAL CONTRACT, made and entered into this 12th day of December, 2020, by and between the City of North Las Vegas, a political subdivision of the State of Nevada, hereinafter referred to as City of North Las Vegas, and the CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT, hereinafter referred to as “DISTRICT”.

WITNESSETH:

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve and fund projects to maintain flood control improvements; and

WHEREAS, pursuant to NRS 277.180 any one or more public agencies may contract with one or more other public agencies to perform any governmental service, activity or undertaking which any of the public agencies is authorized by law to perform; and

WHEREAS, the City of North Las Vegas desires to maintain flood control improvements within the City of North Las Vegas in accordance with the maintenance program set forth herein, and hereinafter referred to as “Project”;

WHEREAS, the City of North Las Vegas and the DISTRICT entered into an interlocal contract on June 11, 2020;

WHEREAS, the City of North Las Vegas wishes to add Facility NLV19, LVW-Middle Cheyenne Ave to Owens Ave to the annual plan; and

WHEREAS, the facilities upon which maintenance will be performed are facilities described in the DISTRICT’S Master Plan.

NOW, THEREFORE, in consideration of the covenants, conditions, agreements, and promises of the parties hereto, the DISTRICT authorizes the Project as it is mutually understood and agreed as follows:

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to the maintenance of flood control facilities, which are identified in the DISTRICT’S Master Plan facilities including updates and amendments subsequently approved. The basic maintenance of the facilities will be in accordance with performance standards set forth in the current DISTRICT *Operations and Maintenance Manual*.

The Project is more specifically described in Exhibit "A" which is attached hereto and by this reference incorporated herein.

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

The DISTRICT agrees to make payment for Project costs within the limits specified below:

1. The Project costs shall not exceed \$2,331,000;

The amounts allocated to each individual facility within the Project must be specified in Exhibit "A". Any changes to said allocated amounts must be approved by the DISTRICT'S Chief Engineer in accordance with Section 4.24 of the DISTRICT *Operations and Maintenance Manual*.

A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved to increase the amount noted above prior to payment of any additional funds.

2. The City of North Las Vegas and DISTRICT will comply with Section 4.12 of the *Operations and Maintenance Manual*. In accordance with said manual the City of North Las Vegas shall submit invoices together with a detailed summary report of the maintenance service performed. The City of North Las Vegas shall submit an invoice voucher in the manner prescribed by the DISTRICT. The vouchers shall include such information as is necessary for the DISTRICT to determine the nature of all expenditures. Each voucher will clearly indicate that it is for services rendered in performance under this contract. Each voucher will also be accompanied by a written certification from the City of North Las Vegas stating that it is for performance of maintenance activities under this contract and is composed of completed elements set forth in the annual work program.

3. The DISTRICT will reimburse the City of North Las Vegas for work performed in Facility NL19, prior to the execution of this First Supplemental Interlocal CONTRACT but not before October 1, 2020. Facility NL19 was added to the Annual Maintenance Work Program Plan after the original Interlocal Contract was approved on June 11, 2020.

All invoices must be submitted for payment to:

Clark County Regional Flood Control District
Accounts Payable
600 S. Grand Central Parkway, Suite 300

Las Vegas, Nevada 89106-4511

Payment shall be considered timely if made by the DISTRICT within 30 days of receipt of the invoice. Pursuant to Section IV, Paragraph 8, the DISTRICT may, in its sole discretion, withhold payments to the City of North Las Vegas for services rendered if the City of North Las Vegas fails to satisfactorily comply with any term or condition of this contract and/or the DISTRICT *Operations and Maintenance Manual*.

SECTION IV – GENERAL, paragraph 18 shall be added to read as follows:

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

The remainder of the original Interlocal Contract dated June 11, 2020 shall remain unchanged.
IN WITNESS WHEREOF, the parties have caused this First Amendment to the Interlocal
Contract to be executed the day and year first above written.

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

BY: _____
LAWRENCE L. BROWN, III, Chair

ATTEST:

Deanna Hughes
Secretary to the Board

Approved as to Form:

BY: _____
Christopher Figgins
RFCDD Attorney

Date of Council Action: City of North Las Vegas

ATTEST: BY: _____
John J. Lee, Mayor

Catherine A. Raynor, MMC
City Clerk

**Regional Flood Control District
Maintenance Work Plan Summary
Amended Annual Budget FY 2020-2021**

Master Plan Facility ID	MWP Facility Number	Facility Description	Cost
LVNC 0001-0164	NLV01	Las Vegas Wash - "N" Channel	\$ 80,075.00
LVMD 1648-1877	NLV02	Las Vegas Wash - Middle	\$ 177,571.00
LVKC 0000-0097	NLV03	Las Vegas Wash - King Charles Channel	\$ 70,071.00
RWWE 0055-0350, RWRR 0000-0092, RWWA 0000-0104, RWLA 0000-0047, RWCC 0000, RWWE 0363, RWAN 0055, 0100, RWHW 0174-0277, RWAZ 0000	NLV04	Vandenberg Detention Basin	\$ 601,071.00
LVUP 0388-0405, EKEA 0000, 0013	NLV05	North Las Vegas Detention Basin	\$ 179,500.00
LVUP 0908-1077	NLV06	Upper Las Vegas Wash Detention Basin & Moccasin Levee	\$ 152,500.00
LVLN 0000-0270, LVCS 0000-0050	NLV07	Carey/Lake Mead Detention Basin	\$ 106,571.00
GOOF 0000-0224, GOCR 0000-0080, GOLO 0000-0100	NLV08	Gowan Outfall Channel	\$ 74,071.00
LVUP 0446-0493	NLV10	Upper Las Vegas Wash	\$ 23,000.00
LV03 0000-0131, LVSM 0000-0109	NLV11	Clayton Street Channel	\$ 56,071.00
LVMD 1905-2055	NLV12	Lower Las Vegas Detention Basin	\$ 96,571.00
LVMD 2060-2322, ANWE 0000-0122, CNWE 0000-0005, GTEA 0000-0139, AVHR 0020	NLV13	Western Trib - Ranch House Rd to Lower LV DB	\$ 64,571.00
LV06 0000-0147, LV05 0000-0131, LVBR 0000-0014, LVCL 0000-0030	NLV14	Tributary to the Western Trib @ Craig Road	\$ 66,571.00
LVSF 0000-0295, LAAS 0000-0103, LAAT 0000-0204, LANO 0000	NLV15	Las Vegas Wash - Smoke Ranch	\$ 53,071.00
LVUP 0000-0382, LVLO 0000-0025, TREA 0000-0134, CNEA 0000-0176, ANEA 0000-0040, LVSC 0000-0063, CNDS 0000-0062	NLV16	Upper Las Vegas Wash Channel	\$ 99,571.00
LVRW 0000-0293	NLV17	Range Wash - Las Vegas Wash Diversion & Levee	\$ 165,500.00
LVMD 1594-1647	NLV18	Cheyenne Peaking Basin	\$ 88,071.00
LVMD 1355, 1390, 1400	NLV19	LVW-Middle Cheyenne Ave to Owens Ave	\$ 176,573.00
		Total:	\$ 2,331,000.00

John Runiks
Project Manager

John Runiks 11-9-2020

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV01
 Facility Name: Las Vegas Wash - "N" Channel
 MP Facility ID: LVNC 0001-0164

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ 2,000.00	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 2,000.00	
	40 Vegetation Control - Chemical	\$ 2,000.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 7,500.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,075.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 1,500.00	
	80 Miscellaneous Work Activities	\$ 24,000.00	
	90 Homeless Encampment Clean Up	\$ 2,500.00	
	TOTALS	\$ 80,075.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Cleaned the vegetation in the concrete channel, cleaned the outlet structures and provided maintenance of access roads. Removed many homeless encampments.

Work to be completed during current fiscal year: Clean upper access roadway removing vegetation with mechanical equipment, clean outlet structures. Remove other vegetation and graffiti throughout. Fencing needs will be repaired. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV02
 Facility Name: Las Vegas Wash - Middle
 MP Facility ID: LVMD 1648-1877

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 2,000.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 23,500.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 3,500.00	
	21 Provide/Maintain Dust Control	\$ 2,000.00	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 19,000.00	
	40 Vegetation Control - Chemical	\$ 9,000.00	
	45 Vegetation Control - Mechanical	\$ 15,000.00	
	50 Maintain Access Road	\$ 17,500.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 5,000.00	
	80 Miscellaneous Work Activities	\$ 36,500.00	
	90 Homeless Encampment Clean Up	\$ 25,000.00	
	TOTALS	\$ 177,571.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff has completed major vegetation removal and maintenance of the access roads and cleaned the trash within the channel. Major fence repairs were required. Major homeless encampment cleanup took place.

Work to be completed during current fiscal year: Staff will clean all of the channels within and provide maintenance of all access roads. Repair fences, concrete, and erosion as needed, and remove vegetation, debris and graffiti throughout. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor:
 Project
 Manager:

John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET
FY 2020-2021**

MWP Facility #: NLV03
 Facility Name: Las Vegas Wash - King Charles Channel
 MP Facility ID: LVKC 0000-0097

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 4,000.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 3,500.00	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 2,000.00	
	40 Vegetation Control - Chemical	\$ 3,000.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 1,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	
	80 Miscellaneous Work Activities	\$ 26,500.00	
	90 Homeless Encampment Clean Up	\$ 13,000.00	
	TOTALS	70,071.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: General maintenance was completed. Removed several homeless encampments.

Work to be completed during current fiscal year: Clean vegetation, graffiti and debris from the channel, repair fencing as needed, and clean inlets and outlets. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET
FY 2020-2021**

MWP Facility #: NLV04
 Facility Name: Vandenberg Detention Basin
 MP Facility ID: RWWE 0055-0350, RWWE 0363, RWRR 0000-0092,
 RWWA 0000-0104, RWLA 0000-0047, RWCC 0000,
 RWAN 0055, 0100, RWHW 0174-0277, RWAZ 0000

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 4,000.00	
	15 Repair Lined Channel	\$ 500,000.00	
	20 Erosion Control and Repair	\$ 13,000.00	
	21 Provide/Maintain Dust Control	\$ 10,000.00	
	25 Clean Detention/Debris Basin	\$ 8,000.00	
	35 Fence Repair	\$ 13,000.00	
	40 Vegetation Control - Chemical	\$ 5,000.00	
	45 Vegetation Control - Mechanical	\$ 1,000.00	
	50 Maintain Access Road	\$ 1,500.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00	
	80 Miscellaneous Work Activities	\$ 23,000.00	
	90 Homeless Encampment Clean Up	\$ 2,500.00	
	TOTALS	\$ 601,071.00	06/30/21

Delays or problem areas: Removed many encampments. Staff received estimate for needed lined channel repairs. It was estimated at \$1.2 million. Staff would like to break the project into three phases completing one per year for the next three years. If approved we will keep line item 15 at \$500,000 for the next three years to complete project.

Work completed during prior fiscal year: Staff provided erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff cleaned, inspected and maintained channels, inlet and outlet structures, and removed debris and graffiti as needed. Received estimate at \$1.2 million for channel repairs.

Work to be completed during current fiscal year: Staff will continue to provide erosion control, dust control, fence repairs and vegetation removal along embankment slopes and access roads. Staff will clean, inspect and maintain channels, inlet and outlet structures, and remove debris and graffiti as needed. First phase of estimated three phases to remove and replace the concrete on lined channel for Vandenberg Channel between Lone Mountain & Craig Road. Staff will make a three year project to break up the cost of removal and replacement of damaged lined channel.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV05
 Facility Name: North Las Vegas Detention Basin
 MP Facility ID: LVUP 0388-0405, EKEA 0000,0013

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 4,500.00	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ -	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ 20,000.00	
	25 Clean Detention/Debris Basin	\$ 80,000.00	
	35 Fence Repair	\$ 4,000.00	
	40 Vegetation Control - Chemical	\$ -	
	45 Vegetation Control - Mechanical	\$ 43,000.00	
	50 Maintain Access Road	\$ 2,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 3,500.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ -	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ -	
	80 Miscellaneous Work Activities	\$ 21,500.00	
	90 Homeless Encampment Clean Up	\$ -	
	TOTALS	\$ 179,500.00	06/30/21

Delays or problem areas: Excessive fence penetrations from offroad vehicles causing extensive repairs. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided erosion control, dust control as needed, fence repairs as needed, provided vegetation removal, cleaned inlets and outlets and maintained access roads.

Work to be completed during current fiscal year: Staff will continue to provide erosion control, maintain dust control, maintain access roads, clean outlets and inlets, remove vegetation and graffiti, and provide fence repairs.

Consultant/

Contractor:

Project

Manager:

John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #:	NLV06	City of North Las Vegas
Facility Name:	Upper Las Vegas Wash Detention Basin and Moccasin Levee	11/09/20
MP Facility ID:	LVUP 0908-1077	

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 5,500.00	
	8 Species Survey and Removal	\$ 3,000.00	
	10 Clean and Reshape Channel/Levees	\$ 8,000.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 40,000.00	
	21 Provide/Maintain Dust Control	\$ 20,000.00	
	25 Clean Detention/Debris Basin	\$ 40,000.00	
	35 Fence Repair	\$ 4,500.00	
	40 Vegetation Control - Chemical	\$ 3,000.00	
	45 Vegetation Control - Mechanical	\$ 5,500.00	
	50 Maintain Access Road	\$ 1,500.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ -	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ -	
	80 Miscellaneous Work Activities	\$ 20,500.00	
	90 Homeless Encampment Clean Up		
	TOTALS	\$ 152,500.00	06/30/21

Delays or problem areas: Continued to work with Las Vegas to remove debris being dumped. Due to Tule Springs development we have seen an increased amount of offroad vehicles in this area.

Work completed during prior fiscal year: Staff provided erosion control, dust control as needed, fence repairs, vegetation removal, cleaned inlet and outlet structures, maintained access roads and provided scheduled maintenance on the levee. Major erosion repairs.

Work to be completed during current fiscal year: Staff will continue erosion repairs on north side of levee, bottom of DB, and along Decatur; silt build-up inside DB and grading of inside basin access road; and vandalism in outlet structure. Staff will provide erosion and dust control, remove vegetation, provide fence repairs, clean outlets and inlets, maintain access roads and inspect/monitor levee.

Consultant/
Contractor:
Project
Manager:

John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV07
 Facility Name: Carey/Lake Mead Detention Basin
 MP Facility ID: LVLM 0000-0270, LVCS 0000-0050

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ -	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,800.00	
	8 Species Survey and Removal	\$ 1,500.00	
	10 Clean and Reshape Channel/Levees	\$ -	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 15,000.00	
	21 Provide/Maintain Dust Control	\$ 10,000.00	
	25 Clean Detention/Debris Basin	\$ 12,000.00	
	35 Fence Repair	\$ 6,500.00	
	40 Vegetation Control - Chemical	\$ 5,000.00	
	45 Vegetation Control - Mechanical	\$ 10,000.00	
	50 Maintain Access Road	\$ -	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 5,000.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	
	80 Miscellaneous Work Activities	\$ 19,700.00	
	90 Homeless Encampment Clean Up	\$ 3,500.00	
	TOTALS	\$ 106,571.00	06/30/21

Delays or problem areas: Removed many encampments.

Work completed during prior fiscal year: Staff provided erosion control, cleaned trash and debris, and removed vegetation from rocky areas. Fencing was repaired, cleaned outlet structures, maintained access road, and provided major dust control. Homeless encampment clean up upon occurrence.

Work to be completed during current fiscal year: Staff will continue to provide dust control, vegetation removal, and repair damage fencing as needed. Clean along perimeter fence, and repair erosion along outer slopes. Boxes will be cleaned. Homeless encampment clean up upon occurrence. Repair concrete on water level gauge. Remove stockpile of debris created from cleaning basin.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV08
 Facility Name: Gowan Outfall Channel
 MP Facility ID: GOOF 0000-0224, GOCR 0000-0080,
 GOLO 0000-0100

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 3,500.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 7,500.00	
	40 Vegetation Control - Chemical	\$ 3,000.00	
	45 Vegetation Control - Mechanical	\$ 3,000.00	
	50 Maintain Access Road	\$ -	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 8,000.00	
	80 Miscellaneous Work Activities	\$ 24,000.00	
	90 Homeless Encampment Clean Up	\$ 10,000.00	
	TOTALS	\$ 74,071.00	06/30/21

Delays or problem areas: Responded to many major encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal using mower, and maintained access roads. Homeless encampment clean up upon occurrence

Work to be completed during current fiscal year: Staff will remove any trash and debris, repair fencing, maintain access roads, remove vegetation and graffiti and clean inlet and outlet structures. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET
FY 2020-2021**

MWP Facility #: NLV10
 Facility Name: Upper Las Vegas Wash
 MP Facility ID: LVUP 0446-0493

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ -	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ -	
	40 Vegetation Control - Chemical	\$ -	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ -	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ -	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ -	
	80 Miscellaneous Work Activities	\$ 22,000.00	
	90 Homeless Encampment Clean Up	\$ -	
	TOTALS	\$ 23,000.00	06/30/21

Delays or problem areas: Foot traffic and minor offroad vehicle traffic have been noticed due to increase in surrounding development.

Work completed during prior fiscal year: Staff provided erosion control, dust control, and removed vegetation.

Work to be completed during current fiscal year: Staff will remove any debris and trash, and remove vegetation and provide erosion and dust control within the channel. Maintain restricted access roads by clearing out any vegetation and adding any regrinds to mitigate any dust activities.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV11
 Facility Name: Clayton Street Channel
 MP Facility ID: LV03 0000-0131, LVSM 0000-0109

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 5,000.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 4,500.00	
	40 Vegetation Control - Chemical	\$ 3,000.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ -	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00	
	80 Miscellaneous Work Activities	\$ 22,000.00	
	90 Homeless Encampment Clean Up	\$ 3,500.00	
	TOTALS	\$ 56,071.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff repaired fencing, provided vegetation removal, and cleaned inlet and outlet structures. Removed homeless encampment upon occurrence.

Work to be completed during current fiscal year: Staff will provide fencing repairs as needed, provide vegetation removal, and clean inlet and outlet structures. Repair erosion at mid channel west side shoulder and at Tropical Parkway at the back of sidewalk. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV12
 Facility Name: Lower Las Vegas Detention Basin
 MP Facility ID: LVMD 1905-2055

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 3,000.00	
	8 Species Survey and Removal	\$ 1,500.00	
	10 Clean and Reshape Channel/Levees	\$ -	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 15,000.00	
	21 Provide/Maintain Dust Control	\$ 10,000.00	
	25 Clean Detention/Debris Basin	\$ 10,000.00	
	35 Fence Repair	\$ 8,500.00	
	40 Vegetation Control - Chemical	\$ 7,000.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 1,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,000.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 2,500.00	
	80 Miscellaneous Work Activities	\$ 20,500.00	
	90 Homeless Encampment Clean Up	\$ 2,500.00	
	TOTALS	\$ 96,571.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided erosion control, fencing repairs, removed vegetation, cleaned inlet and outlet structures, maintained access roads, and removed large amount of trash and debris from rain events. Fence repairs were completed and homeless encampment clean up upon occurrence.

Work to be completed during current fiscal year: Staff will continue to remove trash and debris, provide fencing repairs as needed, maintain access roads, clear out vegetation, clean inlet and outlet structures, and remediate any rills within the embankment. Remove/clean vegetation, trash, and debris north of pedestrian bridge, and repair erosion on south abutment slope and north of pedestrian bridge. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET
FY 2020-2021**

MWP Facility #: NLV13
 Facility Name: West Trib - Ranch House Rd to Lower LV DB
 MP Facility ID: ANWE 0000-0122, CNWE 0000-0005
LVMD 2060-2322, GTEA 0000-0139, AVHR 0020

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 6,000.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 3,000.00	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 4,000.00	
	40 Vegetation Control - Chemical	\$ 3,000.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 2,000.00	
	55 Clean & inspect Inlet/Outlet Structures	\$ 2,000.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	
	80 Miscellaneous Work Activities	\$ 21,000.00	
	90 Homeless Encampment Clean Up	\$ 6,500.00	
	TOTALS	\$ 64,571.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures, and maintained access roads. Homeless encampment clean up upon occurrence.

Work to be completed during current fiscal year: Staff will continue to remove any trash and debris, provide fencing repairs, maintain access roads, clear out vegetation, and clean inlets and outlets. Repair continuous access road erosion and rebuild berm at Clayton. Homeless encampment clean up upon occurrence.

Consultant/
 Contractor:
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV14
 Facility Name: Tributary to the Western Trib @ Craig Road
 MP Facility ID: LV06 0000-0147, LV05 0000-0131,
LVBR 0000-0014, LVCL 0000-0030

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 5,500.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 5,500.00	
	40 Vegetation Control - Chemical	\$ 4,500.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 2,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 3,000.00	
	80 Miscellaneous Work Activities	\$ 21,000.00	
	90 Homeless Encampment Clean Up	\$ 10,000.00	
	TOTALS	\$ 66,571.00	06/30/21

Delays or problem areas: Removed many major encampments. Have many fencing repairs delayed due to new fencing.

Work completed during prior fiscal year: Repaired fencing, provided vegetation removal, cleaned inlet and outlet structures and maintained access roads. Removed many major encampments.

Work to be completed during current fiscal year: Staff will continue to remove vegetation, trash and debris, provide fencing repairs, maintain access roads, and clean inlet and outlet structures. Repair any concrete damage from NLV02 to NLV12, and maintain the joint seals throughout the channels. Homeless encampment clean up upon

Consultant/
Contractor:
Project
Manager:

John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV15
 Facility Name: Las Vegas Wash - Smoke Ranch
 MP Facility ID: LVSR 0000-0295, LAAT 0000-0204,
LANO 0000, LAAS 0000-0103

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 3,500.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 3,000.00	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ -	
	40 Vegetation Control - Chemical	\$ 3,500.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 2,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 2,500.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 1,000.00	
	80 Miscellaneous Work Activities	\$ 20,000.00	
	90 Homeless Encampment Clean Up	\$ 2,500.00	
	TOTALS	\$ 53,071.00	06/30/21

Delays or problem areas: Encountered some homeless encampments.

Work completed during prior fiscal year: Repaired fencing, removed vegetation, cleaned storm drains, and outlet and inlet structures, and maintained access roads. Homeless encampment clean up upon occurrence

Work to be completed during current fiscal year: Staff will continue to remove trash and debris, provide fencing repairs as needed, maintain access roads, remove vegetation, clean inlet and outlet structures, and clean/inspect storm drains. Repair erosion along east side of channel and along entire channel bottom. Homeless encampment

Consultant/
 Contractor: _____
 Project
 Manager: John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET
FY 2020-2021**

MWP Facility #: NLV16
 Facility Name: Upper Las Vegas Wash Channel
 MP Facility ID: LVLO 0000-0025, TREA 0000-0134, LVUP 0000-0382,
 CNEA 0000-0176, ANEA 0000-0040, LV5C 0000-0063, CNDS 0000-0062

City of North Las Vegas
11/09/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 1,000.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 3,500.00	
	40 Vegetation Control - Chemical	\$ 3,500.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ -	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 52,000.00	
	80 Miscellaneous Work Activities	\$ 20,000.00	
	90 Homeless Encampment Clean Up	\$ 4,500.00	
	TOTALS	\$ 99,571.00	06/30/21

Delays or problem areas: Removed many encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided trash and debris removal, repaired fencing as needed, maintained access roads, removed vegetation and graffiti as needed, and cleaned storm drains, channels, and culverts. Homeless encampment cleanup upon occurrence.

Work to be completed during current fiscal year: Staff will continue to provide trash and debris removal, repair fencing as needed, maintain access roads, remove vegetation and graffiti as needed, and clean storm drains, channels and culverts.

Consultant/
Contractor:
Project
Manager:

John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #:	NLV17	City of North Las Vegas
Facility Name:	Range Wash - Las Vegas Wash Diversion & Levee	11/09/20
MP Facility ID:	LVRW 0000-0293	

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00	
	8 Species Survey and Removal	\$ 1,500.00	
	10 Clean and Reshape Channel/Levees	\$ 2,000.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 106,000.00	
	21 Provide/Maintain Dust Control	\$ 25,000.00	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ -	
	40 Vegetation Control - Chemical	\$ 3,000.00	
	45 Vegetation Control - Mechanical	\$ -	
	50 Maintain Access Road	\$ 2,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ -	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ -	
	80 Miscellaneous Work Activities	\$ 20,000.00	
	90 Homeless Encampment Clean Up	\$ 3,500.00	
	TOTALS	\$ 165,500.00	06/30/21

Delays or problem areas: Providing maintenance on the levee was hindered due to the higher than normal level of Air Force training exercises. These delays interfered with production. In light of these challenges our projects were delayed but completed.

Work completed during prior fiscal year: Staff provided major erosion control, fencing repairs, vegetation removal and dust control. Minor homeless encampments encountered. Also encountered fencing repairs due to offroad traffic.

Work to be completed during current fiscal year: Clear access route into DB, repair erosion on embankment slopes, provide fencing repairs, remove vegetation, and provide dust control as needed. Staff will also continue to maintain access roads, monitor and inspect levee. Remove homeless encampments upon occurrence

Consultant/
Contractor:
Project
Manager:

John Runks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET
FY 2020-2021**

MWP Facility #: NLV18 City of North Las Vegas
 Facility Name: Cheyenne Peaking Basin 11/09/20
 MP Facility ID: LVMD 1594-1647

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ -	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 2,000.00	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ -	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ -	
	21 Provide/Maintain Dust Control	\$ -	
	25 Clean Detention/Debris Basin	\$ 20,000.00	
	35 Fence Repair	\$ 5,000.00	
	40 Vegetation Control - Chemical	\$ 3,500.00	
	45 Vegetation Control - Mechanical	\$ 3,500.00	
	50 Maintain Access Road	\$ 3,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ 1,500.00	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 14,071.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 2,000.00	
	80 Miscellaneous Work Activities	\$ 23,000.00	
	90 Homeless Encampment Clean Up	\$ 10,000.00	
	TOTALS	\$ 88,071.00	06/30/21

Delays or problem areas: Removed many major encampments. Have many fencing repairs delayed due to new fencing contract.

Work completed during prior fiscal year: Staff provided erosion control, dust control, fencing repairs, vegetation removal, cleaned inlet and outlet structures and maintained access roads. Removed many homeless encampments.

Work to be completed during current fiscal year: Staff will continue to provide dust control as needed, maintain access roads, and clean inlet and outlet structures. Remove/clean trash and debris in dam diverters and in channel, and remove vegetation in basin bottom, basin outlet grate, and on upper road south of Civic Center. Remove graffiti and repair fence at end of Bulloch. Remove homeless encampments upon occurrence. Staff will remove silt deposits

Consultant/
Contractor:
Project
Manager:

John Runiks

**Regional Flood Control District
Maintenance Work Program
AMENDED ANNUAL BUDGET**

FY 2020-2021

MWP Facility #: NLV19 City of North Las Vegas
 Facility Name: LVW-Middle Cheyenne Ave to Owens Ave 11/09/20
 MP Facility ID: LVMD 1355, 1390, 1400

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00	
	5 Inspect Channels	\$ 500.00	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ -	
	8 Species Survey and Removal	\$ -	
	10 Clean and Reshape Channel/Levees	\$ 81,500.00	
	15 Repair Lined Channel	\$ -	
	20 Erosion Control and Repair	\$ 5,000.00	
	21 Provide/Maintain Dust Control	\$ 5,000.00	
	25 Clean Detention/Debris Basin	\$ -	
	35 Fence Repair	\$ 5,000.00	
	40 Vegetation Control - Chemical	\$ 5,000.00	
	45 Vegetation Control - Mechanical	\$ 10,500.00	
	50 Maintain Access Road	\$ 19,000.00	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -	
	60 Repair Inlet/Outlet Structures	\$ -	
	65 Clean Storm Sewer Lines	\$ 17,073.00	
	70 Storm Sewer Repair	\$ -	
	75 Clean/Flush Culverts & Bridges	\$ 3,500.00	
	80 Miscellaneous Work Activities	\$ 24,000.00	
	90 Homeless Encampment Clean Up		
	TOTALS	\$ 176,573.00	06/30/21

Delays or problem areas:

Last service date at this location was June 30, 2018. It has not been maintained till to date. This Facility was turned over to Clark County at the beginning of FY 2018-2019 (July 2018)

Work to be completed during current fiscal year: Staff will clean channel, remove vegetation, silt, debris and graffiti throughout the channel. Staff will replace and repair any washed out access roads, provide fencing repairs as needed, reshape slopes, and repair erosions due to homeless encampment.

Consultant/
Contractor:
Project
Manager:

John Runiks



Public Works
Department

MAINTENANCE WORK PLAN FACILITIES

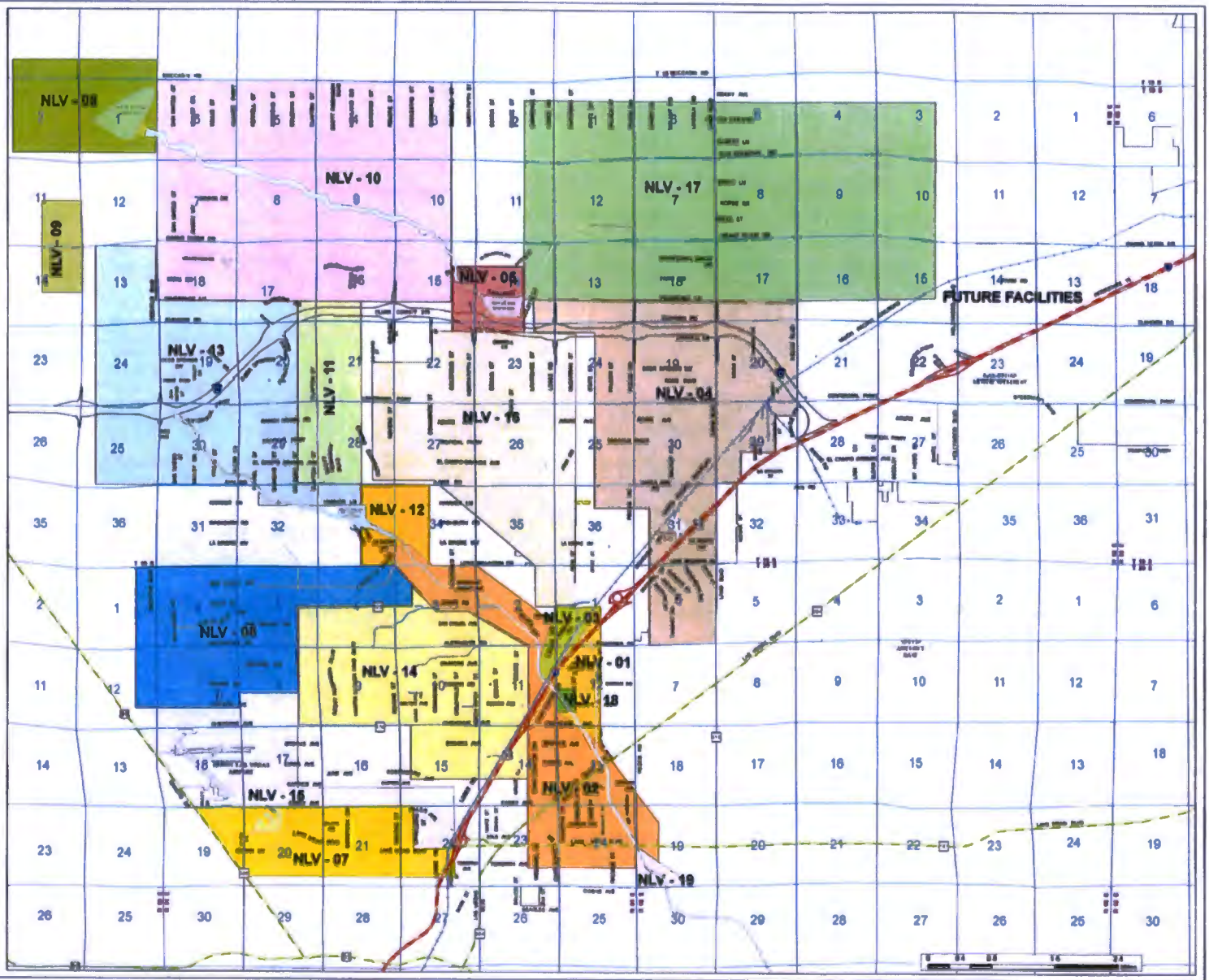
Legend

- NLV-01 Las Vegas Wash - "N" Channel, 60.2 Acres
- NLV-02 Las Vegas Wash Middle, 85.9 Acres
- NLV-03 Las Vegas Wash - King Charles Channel, 13.3 Acres
- NLV-04 Vanderberg Detention Basin, 24.9 Acres
- NLV-05 North Las Vegas Detention Basin, 93.6 Acres
- NLV-06 Upper LV Wash Detention Basin, 195.6 Acres
- NLV-07 Carry/Lake Mead Detention Basin, 51.2 Acres
- NLV-08 Cowan Outfall Channel, 15.1 Acres
- NLV-09 Kyle Canyon Detention Basin
- NLV-10 Upper Las Vegas Wash, 189.9 Acres
- NLV-11 Clayton Street Channel, 8.4 Acres
- NLV-12 Lower Las Vegas Detention Basin, 27.4 Acres
- NLV-13 Western Trib-Ranch House Rd to Lower LV DB, 101.7 Acres
- NLV-14 Tributary to the Western Trib at Craig Rd, 20.9 Acres
- NLV-15 Las Vegas Wash - Brodie Ranch, 1.3 Acres
- NLV-16 Tropical Road Channel East, 38.8 Acres
- NLV-17 Range Wash - Las Vegas Wash Diversion, 79.8 Acres
- NLV-18 Chayenne Parking Basin, 31.3 Acres
- NLV-19 Las Vegas Wash, 16 Acres



*This information is for display purposes only.
No liability is assumed as to the accuracy of the data
depicted herein.*

May 26, 2009



CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
PITTMAN NORTH DETENTION BASIN AND OUTFALL

PETITIONER:
CITY OF HENDERSON

RECOMMENDATION OF PETITIONER:
THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR DESIGN FOR THE PITTMAN NORTH DETENTION BASIN AND OUTFALL – HEN16A01 (FOR POSSIBLE ACTION)

FISCAL IMPACT: NONE BY THIS ACTION

BACKGROUND:

The District entered into an Interlocal Contract with the City of Henderson on July 12, 2001 to fund design engineering, right-of-way and environmental mitigation for the Pittman North Detention Basin and Outfall (previously known as Southwest Pittman Detention Basin and Outfall). A First Supplemental Interlocal Contract dated October 10, 2002 increased funding, a Second Supplemental Interlocal Contract dated January 8, 2004 extended the project completion date, a Third Supplemental Interlocal Contract dated May 20, 2004 added a line item for a CLOMR and decreased funding, a Fourth Supplemental Interlocal Contract dated April 14, 2005 increased funding, a Fifth Supplemental Interlocal Contract dated November 9, 2006 increased funding, a Sixth Supplemental Interlocal Contract dated November 10, 2010 extended the project completion date, a Seventh Supplemental Interlocal Contract dated December 8, 2011 increased funding and extended the project completion date for continued monitoring of ongoing mining activities approved through February 2015, and an Eighth Supplemental Interlocal Contract dated October 10, 2013 increased funding and extended the project completion date. The Ninth Supplemental Interlocal Contract dated March 13, 2014 increased funding to address shortfalls in the funding categories. The Ninth Supplemental Interlocal Contract

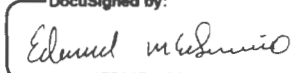
TAC AGENDA ITEM #10 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM #10 Date: 11/30/2020	

also added ID miles PTNO 0190 and PTNO 0195 to the scope to include the design of an inlet structure and bridge, and a riprap levee along Volunteer Road, respectively. The Tenth Supplemental Interlocal Contract dated September 11, 2014 added the channel from St. Rose Parkway to Starr Avenue, ID mile PTWA 0884, to the design engineering scope of work and increased funding. The Eleventh Supplemental Interlocal Contract dated March 12, 2015 increased funding for completing the construction documents for PTWA 0884 for construction phase services and extended the project completion date. The Twelfth Supplemental Interlocal Contract dated April 14, 2016 increased funding required to perform desert tortoise monitoring and protection services required during the animals' active season. The Thirteenth Supplemental Interlocal Contract dated December 8, 2016 increased funding for design engineering and CLOMR/LOMR. The Fourteenth Supplemental Interlocal Contract dated October 11, 2018 extended the project completion date. The Fifteenth Supplemental Interlocal Contract dated January 10, 2019 increased the design engineering category to account for consultant and City expenditures to address construction support and ongoing project management related to changes in the design to the detention basin and outfall, account for increased FEMA application and review fees, and reallocated funds in the environmental category to the design engineering category. The Sixteenth Supplemental Interlocal Contract to be heard by the RFCD Board on November 12, 2020 will extend the completion date to December 31, 2021 to allow for issuance of the LOMR from the Federal Emergency Management Agency and the Authorization to Impound from the State Engineer.

The outlet structure for the Pittman North Detention Basin was revised through a value engineering process by the contractor to convert the facilities from open channel and RCB structures to 96" and 120" cast-in-place-concrete-pipe (CIPCP). This request will reallocate funds in the interlocal contract to complete the FEMA Letter of Map Revision and Nevada Division of Water Resources Dam Safety Permit, as follows:

	CCRFC <u>Current Funding</u>	CCRFC <u>Proposed Funding</u>	Fiscal <u>Impact</u>
Design Engineering	\$ 1,671,369.22	\$ 1,660,619.22	\$ (10,750.00)
Right-of-Way	108,800.68	108,800.68	0.00
Environmental	401,827.10	401,827.10	0.00
Other (CLOMR/LOMR)	63,927.00	68,427.00	4,500.00
Other (EAP, Dam Permit)	<u>18,590.00</u>	<u>24,840.00</u>	<u>6,250.00</u>
Total	\$ 2,264,514.00	\$ 2,264,514.00	\$ 0.00

Respectfully submitted,

DocuSigned by:

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

TAC AGENDA ITEM # 10 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM # 10 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 11/09/2020

**PITTMAN NORTH DETENTION BASIN AND OUTFALL
REALLOCATION OF FUNDING – HEN16A01**

The City of Henderson has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way, environmental, Conditional Letter of Map Revision/Letter of Map Revision (CLOMR/LOMR) and a EAP/dam permit dated July 12, 2001 and supplemented October 10, 2002, January 8, 2004, May 20, 2004, April 14, 2005, November 9, 2006, November 10, 2010, December 8, 2011, October 10, 2013, March 13, 2014, September 11, 2014, March 12, 2015, April 14, 2016, December 8, 2016, October 11, 2018, January 10, 2019 and November 12, 2020.

The outlet structure for the Pittman North Detention Basin was revised through a value engineering process by the contractor to convert the facilities from open channel and RCB structures to 96" and 120" cast-in-place-concrete-pipe (CIPCP). This request will reallocate funds in the interlocal contract to complete the FEMA Letter of Map Revision and Nevada Division of Water Resources Dam Safety Permit. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$1,671,369.22	(\$10,750.00)	\$1,660,619.22
Right-of-Way	\$ 108,800.68	\$ 0.00	\$ 108,800.68
Environmental	\$ 401,827.10	\$ 0.00	\$ 401,827.10
CLOMR/LOMR	\$ 63,927.00	\$ 4,500.00	\$ 68,427.00
EAP, Dam Permit	\$ 18,590.00	\$ 6,250.00	\$ 24,840.00
Total ILC Value	\$2,264,514.00	\$ 0.00	\$2,264,514.00

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#10 Date: 11/19/2020

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 11/30/2020

Recommendation:

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

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

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR THE OWENS AVENUE SYSTEM – VEGAS STORM DRAIN, SHADOW MOUNTAIN TO JONES – LAS19E20 (FOR POSSIBLE ACTION)

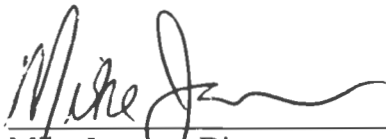
FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Right of Way	\$ 2,000	\$ 0	\$ 2,000
Engineering Design	\$ 243,952	\$ 506,048	\$ 750,000
Entity Design Labor Costs	\$ 100,000	\$ 0	\$ 100,000
Environmental	\$ 2,000	\$ 0	\$ 2,000
Total ILC Value	\$ 347,952	\$ 506,048	\$ 854,000

BACKGROUND:

On July 9, 2020 the District entered into an interlocal contract with the City to provide funding for the engineering design, right-of-way, environmental mitigation and entity design labor costs for the Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones. This First Supplemental Interlocal Contract will increase project funding. Additional funding is needed to cover negotiated design cost for consultant.

Respectfully submitted,



Mike Janssen, Director
Department of Public Works

TAC AGENDA ITEM # 11 Date: 11/19/2020	RFCD AGENDA ITEM # Date: 12/10/2020
CAC AGENDA ITEM # 11 Date: 11/30/2020	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 11/09/2020

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

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract for design engineering, right-of-way, environmental and entity design labor costs to increase funding in the amount of \$506,048 for the Owens Avenue System – Vegas Storm Drain, Shadow Mountain to Jones project.

The increase in funding is needed to cover the negotiated design cost for consultant. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$243,952	\$506,048	\$750,000
Right-of-Way	\$ 2,000	\$ 0	\$ 2,000
Environmental	\$ 2,000	\$ 0	\$ 2,000
Entity Design Labor	\$100,000	\$ 0	\$100,000
Total ILC Value	\$347,952	\$506,048	\$854,000

The RFCD 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
#11 Date: 11/19/2020

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#11 Date: 11/30/2020

Recommendation:

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

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

WITNESSETH

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

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

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

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

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

WHEREAS, the Interlocal Contract dated July 9, 2020 was entered into between the DISTRICT and the CITY; and,

WHEREAS, the City desires to increase project funding.

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

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

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

1. Engineering Design at a cost not to exceed \$750,000.
2. Entity Design Labor Costs at a cost not to exceed \$100,000.

3. Right of Way at a cost not to exceed \$2,000.
4. Environmental at a cost not to exceed \$2,000.
5. The total cost of the contract shall not exceed \$854,000 which includes all of the items described in the paragraphs above.
6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
7. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

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The remainder of the original Interlocal Contract dated July 9, 2020 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

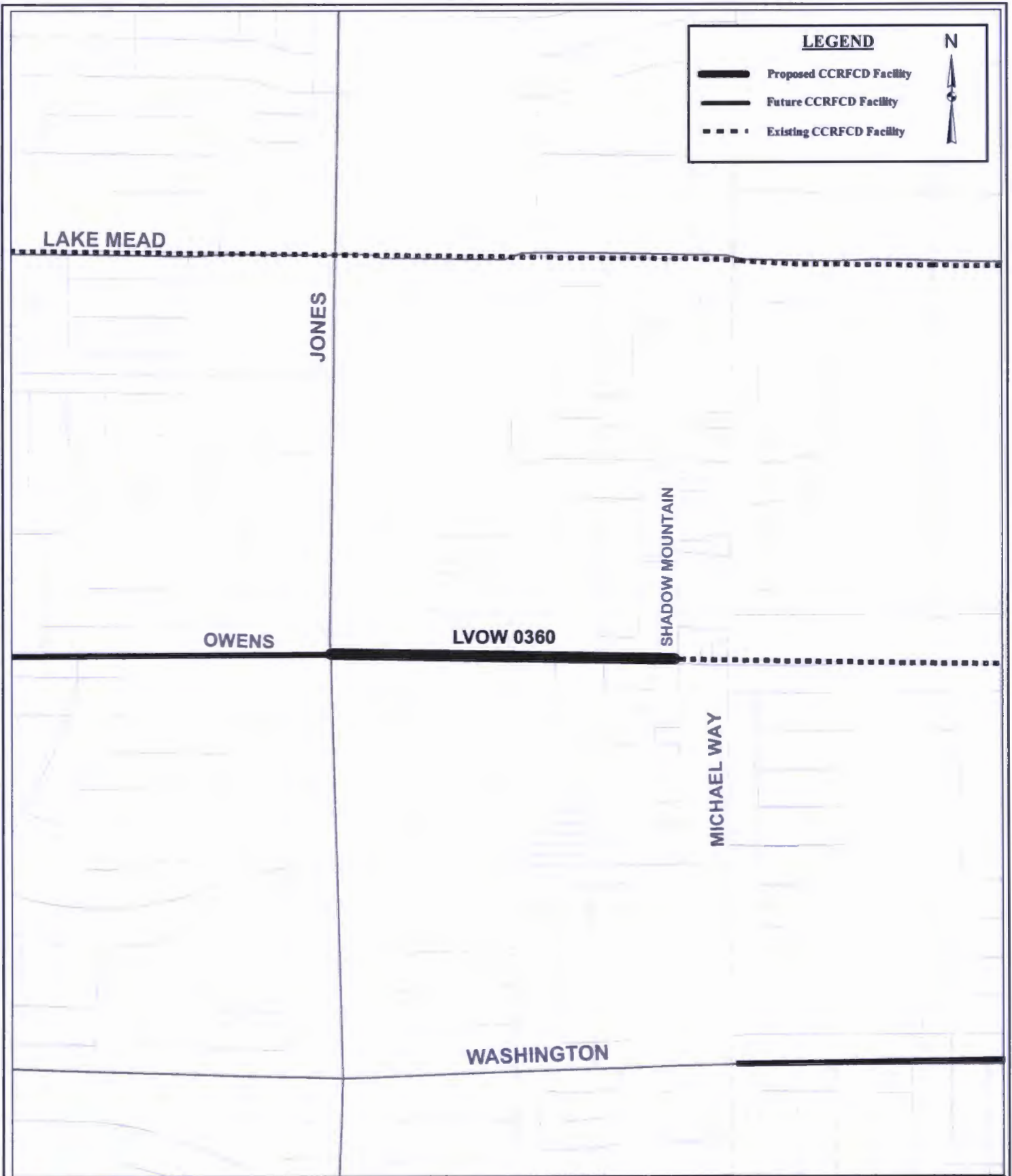
By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form




Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
RFCD Attorney



LEGEND

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


N




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

SCALE: 1:10,000
DRAWING NAME:
 OwensAveSystem_Vegas_ShadowMtn_Jones.mxd
DRAWN BY: C. JONES
DATE: 11/04/2020
SHEET NUMBER 1 OF 1

12. **Comments By the General Public**

This is a period devoted to comments by the general public about matters relevant to the Regional Flood Control District Citizens Advisory Committee jurisdiction. On March 22, 2020, the State of Nevada Executive Department issued Declaration of Emergency Directive 006, which suspends the requirement contained in Nevada Revised Statute (NRS) 241.023(1)(b) that there be a physical location designated for meetings of public bodies where the public can attend and participate. Subsequent Emergency Directives 010, 016, 018, 021, 026 and 029 have extended Emergency Directive 006.

In accordance with the Notice of Public Meeting, public comments may be submitted via email at the following address: publiccomment@regionalflood.org. Comments will be read into the record and will become part of the written record. No vote may be taken on a matter not listed on the posted agenda.