

NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

MARCH 2, 2020 3:00 P.M.

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

**FOR ADDITIONAL INFORMATION CONTACT:

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

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

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

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

By: Dorothy Davis

^{**}Supporting material available upon request.

1. Comments By the General Public

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



AGENDA CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE MARCH 2, 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.

I. Call to Order

1. Comments By the General Public

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

- 2. Action to approve the agenda with deletion of any items (For possible action)
- 3. Action to approve the minutes of the February 3, 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)

Regional Flood Control District Citizens Advisory Committee Agenda March 2, 2020 Page 2

- 6. Action to accept the fifth amendment to the final accounting report and project closeout for the following project (For possible action):
 - Tropicana Wash at Swenson Street (construction) CLA10G12
- 7. Action to accept the final accounting reports and project closeouts for the following projects (For possible action):
 - Pittman, Horizon Ridge Detention Basin (design) HEN05E09
 - Horizon Ridge Detention Basin (construction) HEN05G16
- 8. Receive the Maintenance Work Program Second Quarter Fiscal Year 2019-2020 Status Reports as submitted by the entities
- 9. Action to approve the fourth amendment to the professional services agreement with Briscoe Ivester & Bazel LLP to provide legal consulting services to increase funding regarding the National Pollutant Discharge Elimination System (For possible action)

III. Design and Construction

- 10. Action to approve the first supplemental interlocal contract for design to increase funding for Wagon Trail Channel Sunset Road to Teco Avenue Clark County (For possible action)
- 11. Silverado Ranch Detention Basin, Collection & Outfall Clark County (For possible action)
 - a. Action to accept the project presentation
 - b. Action to approve the interlocal contract for construction
- 12. Action to approve the interlocal contract for design for Duck Creek Haven Street Storm Drain Clark County (For possible action)
- 13. Action to approve the first supplemental interlocal contract for design to increase funding, add a line item for entity labor costs and extend the project completion date for LVW Moccasin, Skye Canyon Park to Upper LVW City of Las Vegas (For possible action)

Regional Flood Control District Citizens Advisory Committee Agenda March 2, 2020 Page 3

14. Comments By the General Public

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

NOTE: The next scheduled Citizens Advisory Committee meeting is on Monday, March 30, 2020 at 3:00 p.m.

MINUTES CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE FEBRUARY 03, 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: Public Notices of this meeting were properly posted by Cristle

Ramey of the Regional Flood Control District (RFCD) in the following locations: Boulder City City Hall, Clark County Government Center, Henderson City Hall, Las Vegas City Hall, Mesquite City Hall, North Las Vegas City Hall, Clark County Regional Flood Control District (RFCD) Offices, Clark County Regional Flood Control District (RFCD) Website (www.regionalflood.org), and the State of Nevada Public Notice

Website (https://notice.nv.gov/)

CALL TO ORDER: Mr. Ronald Newell, Chair, Clark County, called the meeting to order

at 3:00 p.m., in Room 108, 600 South Grand Central Parkway, with

the following members present:

MEMBERS PRESENT: Ronald Newell, Chair, Clark County

Bill Starmer, Vice-Chair, City of Las Vegas

Norman Ashford, City of Mesquite

Larry Schultz, Clark County

Jeffrey Lastofka, City of Boulder City Karina Barragan, City of North Las Vegas

Kyle Stephens, City of Las Vegas Jim Jordano, City of Henderson Harshal Desai, City of Henderson

MEMBERS EXCUSED: Jason Gross, City of Boulder City

Ed Uehling, Clark County

STAFF: Steven C. Parrish, General Manager/Chief Engineer

Andrew Trelease, Assistant General Manager

Christopher Figgins, Chief Deputy District Attorney

Todd Myers, Engineering Director

Jeanine Pitts-Dilworth, Administrative Services Director

John Tennert, Environmental Mitigation Manager

Erin Neff, Public Information Manager Abigail Mayrena, Principal Civil Engineer Brian Rowley, Principal Civil Engineer

> Ching Wang, Senior Civil Engineer Debra Yamachika, Senior Civil Engineer Jessica Butte, Fiscal Services Administrator Jessica Acuña, Public Information Coordinator Cristle Ramey, Senior Office Specialist

INTERESTED PARTIES: Mr. Jeff Douglas, P.E., WSP, Inc.

Mr. Scott Robertson, P.E., Robertson + Partners

Mr. Jeremy Aguero, Applied Analysis

I. Call to Order

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

1. Comments By the General Public

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

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

Mr. Parrish stated that there was a correction to the Citizens Advisory Committee agenda. A typo was discovered in item #8, and a revision was made from Wagon Train Channel to Wagon Trail Channel.

Mr. Starmer moved for approval of the agenda with corrections.

9 AYES - 0 NAYS **Motion Carried**

3. Action to approve the minutes of the December 19, 2019 meeting (For possible action)

Upon a motion by Mr. Desai, the minutes of the December 19, 2019 meeting were approved.

9 AYES - 0 NAYS **Motion Carried**

II. Administration

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

Mr. Parrish stated that the reports are in the backup. The Citizens Advisory Committee members received a handout with the current sales tax for the month of November 2019. Through November 2019, the District is above projected sales tax by 2.88%.

Staff recommends accepting the financial reports.

Mr. Jordano moved to follow staff recommendation.

9 AYES – 0 NAYS Motion Carried

***Mr. Figgins arrived at 3:03 p.m.

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

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

Staff recommends approval.

Mr. Desai moved to follow staff recommendation.

9 AYES - 0 NAYS Motion Carried

- 6. Action to accept the final accounting reports and project closeouts for the following projects (*For possible action*):
 - Duck Creek, Las Vegas Boulevard (construction) CLA08T14
 - Searchlight, South, Encinitas St. Storm Drain (design) SEA03A09
 - Muddy River Logandale Levee (construction) MOA01H15
 - Flamingo Wash, Eastern Avenue (construction) CLA04W16

Mr. Parrish stated that the closeout phase of these four (4) projects has been completed, and will return funds in the amount of \$870,352.43.

Staff recommends approval.

Mr. Ashford moved to follow staff recommendation.

9 AYES - 0 NAYS Motion Carried

 Action to adopt the flood control Master Plan Update for the Outlying Areas of Clark County, including Blue Diamond, Coyote Springs, Goodsprings, Indian Springs, Jean, Laughlin, Mount Charleston, Nelson and Searchlight (For possible action)

Mr. Jeff Douglas, P.E., Louis Berger, Inc. made the project presentation.

Mr. Schultz asked about the significant difference in the cost of construction throughout the years. Mr. Douglas responded that it was due to the recession occurring at that time. Since the economy has become stronger over the years, construction cost has been on the rise. Mr. Schultz suggested that estimates for construction be based on future reality in reference to a stronger economy to account for inflation. Mr. Parrish responded that the District has both master plan cost estimates and the 10-year construction program, which is updated annually. The 10-year program costs include inflation factors developed by the District applied over a 10-year period within the 10-year construction program. In 2014, there were lower construction costs due to the recession. The cost of construction at the time of recession was deflated and reflected in the 10-year construction program. Mr. Parrish continued by stating that in the instance of the Master Plan Updates, the construction costs are updated over a five (5) year duration, and therefore, would be most accurate in the first year of the plan.

Mr. Ashford asked whether the District was satisfied with the competitive nature of bids for District projects, and whether the District was responsible for reviewing the complex bidder requirements to ensure competitive bidding. Mr. Parrish stated that the entities are responsible for evaluating bidder requirements for projects and ensuring that projects were receiving competitive bids. Mr. Parrish continued by stating that the District was satisfied that there was competitive bidding occurring on projects.

Mr. Lastofka asked what was the average number of bids received for projects. Mr. Parrish stated that it would depend on the size of the project. Projects of a smaller scale, between the amount of \$5 million to \$10 million, received on average around ten (10) bids. However, the District receives on average between three (3) – five (5) bids for projects on a larger scale, which is usually in the range of \$30 million.

Approve and follow Staff's recommendation as listed in the backup documentation.

Mr. Schultz moved to follow staff recommendation.

8 AYES – 0 NAYS – 1 Abstention (Desai) Motion Carried

III. Design and Construction

8. Action to approve a request to reallocate funding within the interlocal contract for design for Wagon Trail Channel, Sunset Road to Teco Avenue – Clark County (For possible action)

Mr. Parrish stated that this is a reallocation of funds within an existing interlocal contract. Funds are being moved from the right-of-way line item to the design line item. There is no fiscal impact.

Staff recommends approval.

Mr. Starmer moved to follow staff recommendation.

9 AYES - 0 NAYS Motion Carried

 Action to approve the first supplemental interlocal contract for construction to increase funding or Hollywood System, Phase II, Nellis Air Force Base Reach – City of North Las Vegas (For possible action)

Mr. Parrish stated that this is a supplemental with a fiscal impact in the amount of \$311,851.00 to cover in-house labor and negotiated cost of consultant fees.

Staff recommends approval.

Mr. Ashford moved to follow staff recommendation.

9 AYES – 0 NAYS Motion Carried

IV. Other Items

 Action to approve the second of four renewal options for the professional services contract with Robertson Partners for the 2020 Flood Safety Advertising Campaign; or take action as deemed appropriate (For possible action)

Mr. Scott Robertson, P.E., Robertson + Partners made the project presentation.

Mr. Parrish stated that this was to renew the annual advertising contract with Robertson + Partners, in the amount of \$995,000.00. Mr. Parrish continued by stating that this was a five (5) year contract with one (1) year renewals. This was the second (2^{nd}) renewal for the third (3^{rd}) year.

Mr. Starmer asked whether the electronic billboards were capable of broadcasting live video feed in real-time. Mr. Robertson responded by stating that the District had the capability to broadcast images in real-time but not the capability to broadcast live video feed in real-time.

Mr. Schultz asked about the extent and nature of performance assessments conducted by the District for Robertson + Partners past performance, and whether the District is satisfied with the contractor's past performance. Ms. Erin Neff, Public Information Manager, Regional Flood Control District responded by stating that the District closely monitors the performance of all the digital ads across social media platforms including engagement rates. Mr. Schultz followed by asking about the extent to which the content is designed and developed by Robertson + Partners versus the District. Ms. Neff responded by stating that the District provides the strategy and target audience demographic for whom the District intends to deliver its message, for example "flood waters are dangerous to minors and teens". The District utilizes survey results and feedback and convey to Robertson + Partners the message and target audience. Robertson + Partners is responsible for creating the appropriate content to deliver the District's intended message through advertising, to the target audience. Ms. Neff stated that the district is satisfied with the past performance of the contractor.

Mr. Schultz asked whether the District had an Intellectual Property clause included in the contract with Robertson + Partners. Mr. Christopher Figgins, Chief Deputy District Attorney, Regional Flood Control District stated that the Intellectual Property clause is located in section 1, paragraph c of the contract. Ms. Neff continued by stating that all Regional Flood Control advertisements can be viewed on the Regional Flood Control District Youtube Channel and the virtual reality can be viewed on www.floodvr.com.

Mr. Ashford stated that the advertising done by Robertson + Partners and the District is the best he has seen.

Staff recommends approval.

Mr. Ashford moved to follow staff recommendation.

9 AYES – 0 NAYS Motion Carried

11. Action to accept the project presentation by Applied Analysis of the 2019 Flash Flood Awareness Survey *(For possible action)*

Mr. Jeremy Aguero, Applied Analysis made the project presentation.

Staff recommends acceptance.

Mr. Lastofka moved to follow staff recommendation.

9 AYES – 0 NAYS Motion Carried

12. Comments By the General Public

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

ADJOURNMENT

The meeting adjourned at 4:08 p.m.

Respectfully submitted,

Steven C. Parrish, P.E.,

General Manager/Chief Engineer

Chair

Deanna Hughes,

Board Secretary

/cr

P:\Minutes\2020\CAC\02032020 CACmins.docx

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – JANUARY 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 January 2020, are submitted for your review:

Section	<u>Description</u>	Page(s)
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report – FY 2019-20	
	Sales Tax Revenue Report – FY 2019-20	
•	Monthly Expenditure Summary Report	4
B - Fund 2870	Fund Balance Report	5
	Maintenance Work Program Monthly Expenditures	6-11
	Maintenance Work Program Status Report – FY 2020	
C - Fund 3300	Fund Balance Report	14
D - Fund 4430	Fund Balance Report	15
	Monthly Expenditure Report	

TAC AGENDA	RFCD AGENDA
ITEM # 04	ITEM#
DATE: 02/27/20	DATE: 03/12/20
CACAGENDA	

ITEM # 04 DATE: 03/02/20

E - Summary	Pay-As-You-Go Funded – Current Project Expense Summary	18-43
•	Bond Funded – Current Project Expense Summary	44-48
	Capital Improvement Program – Open Projects Summary	49
	Pay-As-You-Go Funding – Cumulative Reporting	
	Bond Funding – Cumulative Reporting	
	FY 2019-20 Projects Funded Summary	
•	Estimated Funding Schedule	

Respectfully submitted,

Administrative Services Director

TAC AGENDA RFCD AGENDA ITEM # DATE: 03/12/20 ITEM # 04 DATE: 02/27/20 CAC AGENDA

ITEM # 04 DATE: 03/02/20

022720 Financial-item

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

BEGINNING CASH BALANCE:	\$ 11,745,494.40		
Accruals/Adjustments	-	_	
TOTAL BEGINNING	BALANCE	\$	11,745,494.40
REVENUES:	•		
Sales Tax Revenue (Collected November 2019)	9,769,399.95		
Interest Earnings	14,337.88		
Fund 4430 - Transfer In Interest Earnings	61,538.46		
Build America Bonds Rebate	-		
Sale of Materials	· -		0
Miscellaneous Other Revenue	•		4
Petty Cash Reimbursements	<u>-</u>		
Miscellaneous Accruals/Adjustments	22,278.60		
TOTAL REVENUES	•	\$	9,867,554.89
EXPENDITURES:		•	
Salaries & Benefits	(297,749.68)) -	
Services & Supplies	(38,736.51))	
Professional Services	(269,393.30))	
Capital Expenditures	(57,698.45))	•
Fund 2870 - Transfer Out Maintenance Work Program	(900,000.00)	11	and the second second
Fund 3300 - Transfer Out Debt Service	(3,192,007.50)	ı	•
Fund 4430 - Transfer Out Budgeted Transfers	(4,210,000.00)	ı	•
Accruals/Adjustments		,	
Accounts Payable	-		
Miscellaneous Accruals/Adjustments	11,057.43	-	•
TOTAL EXPENSES		\$	(8,954,528.01)
•	- 1		
ENDING CASH BALANCE:		\$	12,658,521.28

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

REVENUES/FINANCING SOURCES

		BUDGET	ACTUAL	EN	CUMBRANCE/	•	UNREALIZED	% UNREALIZED
Revenues Other Sources TOTAL	\$ - \$	113,432,651.00 800,000.00 114,232,651.00	\$ 49,037,121.23 430,769.22 \$ 49,467,890.45		N/A N/A N/A	\$	369,230.78	57% <u>46</u> % 57%
EXPENDITURES/TRANSFERS								
		BUDGET	ACTUAL	EN	CUMBRANCE/ ILC		AVAILABLE	% AVAILABLE
Expenditures Transfers Out	\$	BUDGET 10,409,100.00	ACTUAL \$ 3,902,985.73	EN		\$	4,572,418.61	% AVAILABLE
Expenditures Transfers Out Debt Service	\$				ILC	\$		
Transfers Out	\$	10,409,100.00	\$ 3,902,985.73		ILC	\$	4,572,418.61	44%
Transfers Out Debt Service	\$	10,409,100.00 52,600,000.00	\$ 3,902,985.73 31,215,333.21		ILC	\$	4,572,418.61 21,384,666.79	44% 41%

Notes:

⁽¹⁾ Includes Local Drainage program.

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

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

MONTH SALES TAX COLLECTED BY MERCHANT	,	1/4 CENT SALES TAX ESTIMATE (as approved April 11, 2019)	;	ACTUAL SALES TAX REVENUES		DIFFERENCE OVER/(UNDER) ESTIMATE		PERCENT +/- FROM ESTIMATE
JULY	· 4	\$ 9,165,429.12		\$ 9,217,019.59		\$ 51,590.47		0.56%
AUGUST		9,147,312.43		9,567,227.26	٠.	419,914.83	ŀ	4.59%
SEPTEMBER		9,351,437.62		9,492,015.38		140,577.76		1.50%
OCTOBER		8,978,773.95	1	9,653,328.50		674,554.55		7.51%
NOVEMBER		9,720,995.41	ŀ	9,769,399.95		48,404.54		0.50%
DECEMBER		10,288,967.62	,	3				,
JANUARY .		8,654,068.05		4	-		ŀ	ļ ·
FEBRUARY		8,256,976.72	Ì				;	·
MARCH	1	10,121,264.69					ŀ	1
APRIL		9,108,670.68						[·
MAY		9,408,410.30		·			1	
JUNE		9,697,693.41			,		á	
		;					Т	
TOTAL:		\$ 111,900,000.00	Ŀ	\$ 47,698,990.68		\$ 1,335,042.15	١,	2.88%

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

Fiscal Year	Account #	Account Name		Amount
2020	61*/62*	Salaries and Benefits	,	297,749.68
·	630000	Other Professional Services	•	258,064.50
1	635000	Pro Svcs-Legal		11,328.80
	640310	R & M-Facilities	*	11,440.21
	640320	R & M-Equipment	,	5,965.00
	640340	R & M-Vehicles		1,982.41
	641000	Other Rental Expense		453.29
,	644130	Towing		112.20
•	644400	Temporary Personnel Services		706.56
	644610	Information System Services	•	2,072.19
	645000	Other Insurance	, , ,	206.35
	646100	Telephone-Local		314.49
	646120	Cell Phones/Beepers		347.90
	648100	Printing/Reproduction		132.54
	649300	Auto		160.00
	649500	Registration/Training		1,200.00
	663000	Operating Supplies		440.77
	663200	Food		353.96
	663400	Office Supplies		483.50
	670100	Electricity	,	1,913.38
	670500	Disposal	,	78.43
	679220	Software Licenses		9,115.33
•	679300	Dues		843.00
	679310	Subscriptions		377.00
	679600	Postage	1	38.00
	680400	Capital Outlay-Equipment-Mod Accrual		57,698.45
			Fiscal Year Total	\$663,577.94
			Grand Total	\$663,577.94

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

BEGINNING CASH BALANCE: Accruals/Adjustments	\$ 8,815,572.80	
TOTAL BEGINNING CASH BALANCE:		\$ 8,815,572.80
. REVENUES:		
Interest Income	14,848.72	
Fund 2860 - Transfer In Maintenance Work Program	900,000.00	
Miscellaneous Other Revenue/Adjustments	13,370.50	•
TOTAL MONTHLY REVENUES		\$ 928,219.22
EXPENDITURES:		-
Services & Supplies	(1,537,420.11)	
Maintenance Work Program Expenditures	-	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments		
Contract Retention Payable	· · · · · · · · · · · · · · · · · · ·	
Contract Retention Interest Payable	_	,
Accounts Payable	(13,370.50)	
TOTAL MONTHLY EXPENSES	i .	\$ (1,550,790.61)
ENDING CASH BALANCE:		\$ 8,193,001.41

Fiscal Year - 2020

Tiscui I cui 2020						
Vendor	Facility	Invoice No.	Inv. Date	P.O. Number	Date Paid	<u>Amount</u>
ATKINS NORTH AMERICA INC	C RF.HN65	1918909	12/26/2019	4500307668	01/28/2020	\$2,604.61
ATKINS NORTH AMERICA INC	C RF.HN65	1918909	12/26/2019	4500307668	01/28/2020	\$1,035.90
CASHMAN EQUIPMENT	RF.HN69	17634902	12/12/2019	4500306664	01/28/2020	\$1,519.15
RENTAL CO LLC CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	17656101	12/18/2019	4500306664	01/28/2020	\$6,855.20
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7656102	12/20/2019	4500306664	01/31/2020	\$213.50
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	17656701	12/12/2019	4500306664	01/28/2020	\$7,088.20
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	17695001	12/18/2019	4500306664	01/28/2020	\$3,404.40
CASHMAN EQUIPMENT RENTAL CO LLC	RF.HN69	I7733901	12/23/2019	4500306664	01/31/2020	\$662.90
CITY OF BOULDER CITY	RF.BC01	4483	01/15/2020	4500306665	01/29/2020	\$3,846.06
CITY OF BOULDER CITY	RF.BC01	4483	01/15/2020	4500306665	01/29/2020	\$117.86
CITY OF BOULDER CITY	RF.BC01	4483	01/15/2020	4500306665	01/29/2020	\$146.71
CITY OF BOULDER CITY	RF.BC01	4483	01/15/2020	4500306665	01/29/2020	\$811.44
CITY OF BOULDER CITY	RF.BC01	4483	01/15/2020	4500306665	01/29/2020	\$7,143.88
CITY OF BOULDER CITY	RF.BC01	4483	01/15/2020	4500306665	01/29/2020	\$10,875.28
CITY OF BOULDER CITY	RF.BC02	4483	01/15/2020	4500306665	01/29/2020	\$152.16
CITY OF BOULDER CITY	RF.BC02	4483	01/15/2020	4500306665	01/29/2020	\$4,005.12
CITY OF BOULDER CITY	RF.BC03	4483	01/15/2020	4500306665	01/29/2020	\$648.57
CITY OF BOULDER CITY	RF.BC03	4483	01/15/2020	4500306665	01/29/2020	\$11,750.00
CITY OF BOULDER CITY	RF.BC04	4483	01/15/2020	4500306665	01/29/2020	\$16.31
CITY OF HENDERSON	RF.HN65	MSC5032730	01/23/2020	4500306666	01/31/2020	\$8,658.94
CITY OF HENDERSON	RF.HN66	MSC5032730	01/23/2020	4500306666	01/31/2020	\$1,063.15
CITY OF HENDERSON	RF.HN67	MSC5032730	01/23/2020	4500306666	01/31/2020	\$1,063.11
CITY OF HENDERSON	RF.HN68	MSC5032730	01/23/2020	4500306666	01/31/2020	\$1,063.11
CITY OF HENDERSON	RF.HN69	MSC5032730	01/23/2020	4500306666	01/31/2020	\$1,104.43
CITY OF HENDERSON	RF.HN70	MSC5032730	01/23/2020	4500306666	01/31/2020	\$733.39
CITY OF HENDERSON	RF.HN71	MSC5032730	01/23/2020	4500306666	01/31/2020	\$680.37
CITY OF HENDERSON	RF.HN72	MSC5032730	01/23/2020	4500306666	01/31/2020	\$680.37
CITY OF HENDERSON	RF.HN73	MSC5032730	01/23/2020	4500306666	01/31/2020	\$527.25
CITY OF LAS VEGAS	RF.LV51	305157	01/14/2020	4500306975	01/28/2020	\$2,895.20
CITY OF LAS VEGAS	RF.LV51	305957	01/15/2020	4500306975	01/28/2020	\$2,083.25
CITY OF LAS VEGAS	RF.LV52	305157	01/14/2020	4500306975	01/28/2020	\$2,835.85
CITY OF LAS VEGAS	RF.LV52	305957	01/15/2020	4500306975	01/28/2020	\$13,157.15
CITY OF LAS VEGAS	RF.LV53	305157	01/14/2020	4500306975	01/28/2020	\$269.48

2/11/2020 - MWP Expenditures

*			*		
<u>Vendor</u>	Facility	Invoice No. Inv. Da	te P.O. Number	Date Paid	<u>Amount</u>
CITY OF LAS VEGAS	RF.LV54	305157 01/14/20	20 4500306975	01/28/2020	\$6,912.86
CITY OF LAS VEGAS	RF.LV54	305157 01/14/20	20 4500306975	01/28/2020	\$150.24
CITY OF LAS VEGAS	RF.LV54	305957 01/15/20	20 4500306975	01/28/2020	\$47,465.00
CITY OF LAS VEGAS	RF.LV54	305957 01/15/20	20 4500306975	01/28/2020	\$120,764.00
CITY OF LAS VEGAS	RF.LV54	305957 01/15/20	20 4500306975	01/28/2020	\$15,755.91
CITY OF LAS VEGAS	RF.LV54	305957 01/15/20	20 4500306975	01/28/2020	\$403.39
CITY OF LAS VEGAS	RF.LV55	305157 01/14/20	20 4500306975	01/28/2020	\$314.29
CITY OF LAS VEGAS	RF.LV55	305957 01/15/20	20 4500306975	01/28/2020	\$2,280.07
CITY OF LAS VEGAS	RF.LV56	305157 01/14/20	20 4500306975	01/28/2020	\$2,595.68
CITY OF LAS VEGAS	RF.LV56	305957 01/15/20	20 4500306975	01/28/2020	\$1,862.28
CITY OF LAS VEGAS	RF.LV57	305157 01/14/20	20 4500306975	01/28/2020	\$11,576.40
CITY OF LAS VEGAS	RF.LV57	305157 01/14/20	20 4500306975	01/28/2020	\$111,608.79
CITY OF LAS VEGAS	RF.LV57	305157 01/14/20	20 4500306975	01/28/2020	\$10,375.56
CITY OF LAS VEGAS	RF.LV57	305957 01/15/20	20 4500306975	01/28/2020	\$22,834.90
CITY OF LAS VEGAS	RF.LV57	305957 01/15/20	20 4500306975	01/28/2020	\$646,087.87
CITY OF LAS VEGAS	RF.LV57	305957 01/15/20	20 4500306975	01/28/2020	\$50,202.11
CITY OF LAS VEGAS	RF.LV57	305957 01/15/20	20 4500306975	01/28/2020	\$8,199.28
CITY OF NORTH LAS VEGAS	RF.NL01	353089 01/09/203	4500306668	01/15/2020	\$1,520.81
CITY OF NORTH LAS VEGAS	RF.NL02	353089 01/09/20	20 4500306668	01/15/2020	\$61.48
CITY OF NORTH LAS VEGAS	RF.NL03	353089 01/09/202	20 4500306668	01/15/2020	\$5,127.06
CITY OF NORTH LAS VEGAS	RF.NL03	353089 01/09/202	20 4500306668	01/15/2020	\$3,050.32
CITY OF NORTH LAS VEGAS	RF.NL04	353089 01/09/20	20 4500306668	01/15/2020	\$2,774.08
CITY OF NORTH LAS VEGAS	RF.NL04	353089 01/09/20	20 4500306668	01/15/2020	\$553.41
CITY OF NORTH LAS VEGAS	RF.NL05	353089 01/09/202	20 4500306668	01/15/2020	\$368.94
CITY OF NORTH LAS VEGAS	RF.NL06	353089 01/09/202	20 4500306668	01/15/2020	\$368.94
CITY OF NORTH LAS VEGAS	RF.NL07	353089 01/09/202	20 4500306668	01/15/2020	\$21,286.59
CITY OF NORTH LAS VEGAS	RF.NL07	353089 01/09/202	20 4500306668	01/15/2020	\$2,000.99
CITY OF NORTH LAS VEGAS	RF.NL10	353089 01/09/202	20 4500306668	01/15/2020	\$167.18
CITY OF NORTH LAS VEGAS	RF.NL12	353089 01/09/202	20 4500306668	01/15/2020	\$4,445.06
CITY OF NORTH LAS VEGAS	RF.NL12	353089 01/09/202	20 4500306668	01/15/2020	\$3,647.88
CITY OF NORTH LAS VEGAS	RF.NL13	353089 01/09/202	20 4500306668	01/15/2020	\$823.60
CITY OF NORTH LAS VEGAS	RF.NL14	353089 01/09/202	20 4500306668	01/15/2020	\$167.18
CITY OF NORTH LAS VEGAS	RF.NL16	353089 01/09/202	20 4500306668	01/15/2020	\$1,812.18
CITY OF NORTH LAS VEGAS	RF.NL16	353089 01/09/202	20 4500306668	01/15/2020	\$368.94
CITY OF NORTH LAS VEGAS	RF.NL18	353089 01/09/202	20 4500306668	01/15/2020	\$21,562.95
CITY OF NORTH LAS VEGAS	RF.NL18	353089 01/09/202	20 4500306668	01/15/2020	\$2,630.20
ECCO EQUIPMENT CORP	RF.HN69	208396-0001 11/07/20	19 4500312982	01/28/2020	\$13,370.50

2/11/2020 - MWP Expenditures

Vendor	Facility	Invoice No. Inv. D	ate P.O. Number	Date Paid	Amount
ECCO EQUIPMENT CORP	RF.HN69	208857-0001 12/20/2	019 4500312982	01/28/2020	\$5,010.50
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$67.20
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	.020 none -	01/27/2020	\$4,110.47
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	none none	01/27/2020	\$2,528.82
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	none none	01/27/2020	\$47.74
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	none none	01/27/2020	\$9,011.28
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$3,220.97
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$2,735.66
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$8,817.23
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$2,123.30
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$2,384.29
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168-01/21/2	020 none	01/27/2020	\$4,775.49
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$4,216.70
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$20,669.88
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$181.18
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$4,661.02
PUBLIC WORKS/CC TREAS	RF.CC01	1520079168 01/21/2	020 none	01/27/2020	\$2,566.14
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 01/21/2	020 none	01/27/2020	\$90.59
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 01/21/2	020 none	01/27/2020	\$719.35
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 01/21/2	020 none	01/27/2020	\$736.74
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 01/21/2	020 none	01/27/2020	\$205.73
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 01/21/2	020 none	01/27/2020	\$476.53
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 01/21/2	020 none .	01/27/2020	\$687.09
PUBLIC WORKS/CC TREAS	RF.CC02	1520079168 .01/21/2	020 none	01/27/2020	\$557.53
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$768.54
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$4,796.94
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$138.08
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$5,618.21
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$693.89
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$1,105.11
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$1,086.53
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$4,257.64
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$10,596.86
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$879.62
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$2,903.42
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$850.93
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2	020 none	01/27/2020	\$6,067.65

2/11/2020 - MIVP Expenditures

Vendor	Facility	Invoice No. Inv. Date	P.O. Number	Date Paid	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2020	none	01/27/2020	\$7,103.85
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2020	none	01/27/2020	\$221.34
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2020	none	01/27/2020	\$362.37
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2020	none	01/27/2020	\$4,277.51
PUBLIC WORKS/CC TREAS	RF.CC03	1520079168 01/21/2020	none	01/27/2020	\$430.81
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$265.46
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$1,529.12
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$31.62
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$797.16
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$1,023.25
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$770.63
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$58,605.55
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$313.20
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$76.70
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$1,083.82
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$2,377.23
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$9,917.28
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$218.06
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$30,766.25
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$485.76
PUBLIC WORKS/CC TREAS	RF.CC05	1520079168 01/21/2020	none	01/27/2020	\$268.75
PUBLIC WORKS/CC TREAS	RF.CC05	4020000028 01/31/2020	none	01/31/2020	\$5,392.53
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$265.05
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$775.34
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$502.40
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$2,142.81
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$941.42
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$843.63
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$576.95
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$63.04
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$237.13
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$497.19
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$2,940.43
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$794.43
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$15.81
PUBLIC WORKS/CC TREAS	RF.CC06	1520079168 01/21/2020	none	01/27/2020	\$450.52
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$322.15

2/11/2020 - MWP Expenditures

			-		
<u>Vendor</u>	Facility	Invoice No. Inv. Date	P.O. Number	Date Paid	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$163.74
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$690.55
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$147.78
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$2,403.64
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$425.88
PUBLIC WORKS/CC TREAS	RF.CC07	1520079168 01/21/2020	none	01/27/2020	\$970.07
PUBLIC WORKS/CC TREAS	RF.CC08	1520079168 01/21/2020	none	01/27/2020	\$3,086.74
PUBLIC WORKS/CC TREAS	RF.CC08	1520079168 01/21/2020	none	01/27/2020	\$163.74
PUBLIC WORKS/CC TREAS	RF.CC08	1520079168 01/21/2020	none	01/27/2020	\$2,220.47
PUBLIC WORKS/CC TREAS	RF.CC08	1520079168 01/21/2020	none	01/27/2020	\$884.23
PUBLIC WORKS/CC TREAS	RF.CC08	1520079168 01/21/2020	none	01/27/2020	\$90.59
PUBLIC WORKS/CC TREAS	RF.CC08	1520079168 01/21/2020	none	01/27/2020	\$672.18
PUBLIC WORKS/CC TREAS	RF.CC09	1520079168 01/21/2020	none	01/27/2020	\$45.30
PUBLIC WORKS/CC TREAS	RF.CC09	1520079168 01/21/2020	none	01/27/2020	\$739.96
PUBLIC WORKS/CC TREAS	RF.CC09	1520079168 01/21/2020	none	01/27/2020	\$392.10
PUBLIC WORKS/CC TREAS	RF.CC09	1520079168 01/21/2020	none	01/27/2020	\$36.36
PUBLIC WORKS/CC TREAS	RF.CC09	1520079168 01/21/2020	none	01/27/2020	\$848.29
PUBLIC WORKS/CC TREAS	RF.CC09	1520079168 01/21/2020	none	01/27/2020	\$81.44
PUBLIC WORKS/CC TREAS	RF.CC10	1520079168 01/21/2020	none	01/27/2020	\$218.05
PUBLIC WORKS/CC TREAS	RF.CC10	1520079168 01/21/2020	none	01/27/2020	\$3,584.87
PUBLIC WORKS/CC TREAS	RF.CC10	1520079168 01/21/2020	none	01/27/2020	\$122.82
PUBLIC WORKS/CC TREAS	RF.CC10	1520079168 01/21/2020	none	01/27/2020	\$492.17
PUBLIC WORKS/CC TREAS	RF.CC10	1520079168 01/21/2020	none	01/27/2020	\$5,768.90
PUBLIC WORKS/CC TREAS	RF.CC11	1520079168 01/21/2020	none	01/27/2020	\$122.82
PUBLIC WORKS/CC TREAS	RF.CC11	1520079168 01/21/2020	none	01/27/2020	\$623.84
PUBLIC WORKS/CC TREAS	RF.CC11	1520079168 01/21/2020	none	01/27/2020	\$126.08
PUBLIC WORKS/CC TREAS	RF.CC11	1520079168 01/21/2020	none	01/27/2020	\$184.72
PUBLIC WORKS/CC TREAS	RF.CC11	1520079168 01/21/2020	none	01/27/2020	\$402.68
PUBLIC WORKS/CC TREAS	RF.CC14	1520079168 01/21/2020	none	01/27/2020	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC14	1520079168 01/21/2020	none	01/27/2020	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC15	1520079168 01/21/2020	none	01/27/2020	\$327.44
PUBLIC WORKS/CC TREAS	RF.CC15	1520079168 01/21/2020	none	01/27/2020	\$246.28
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$33.19
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$1,805.17
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none .	01/27/2020	\$553.13
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$1,536.09
			1		

2/11/2020 - MWP Expenditures

Vendor	Facility	Invoice No. Inv. Date	P.O. Number	Date Paid	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$63.04
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$152.96
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$4,132.42
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$160.61
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$477.28
PUBLIC WORKS/CC TREAS	RF.CC16	1520079168 01/21/2020	none	01/27/2020	\$778.92
PUBLIC WORKS/CC TREAS	RF.CC17	1520079168 01/21/2020	none	01/27/2020	\$163.72
PUBLIC WORKS/CC TREAS	RF.CC17	1520079168 01/21/2020	none	01/27/2020	\$40.27
PUBLIC WORKS/CC TREAS	RF.CC18	1520079168 01/21/2020	none	01/27/2020	\$327.44
PUBLIC WORKS/CC TREAS	RF.CC18	1520079168 01/21/2020	none	01/27/2020	\$327.44
PUBLIC WORKS/CC TREAS	RF.CC19	1520079168 01/21/2020	none	01/27/2020	\$122.80
PUBLIC WORKS/CC TREAS	RF.CC19	1520079168 01/21/2020	none	01/27/2020	\$55.42
PUBLIC WORKS/CC TREAS	RF.CC19	1520079168 01/21/2020	none	01/27/2020	\$156.79
PUBLIC WORKS/CC TREAS	RF.CC19	1520079168 01/21/2020	none	01/27/2020	\$23.72
PUBLIC WORKS/CC TREAS	RF.CC19	1520079168 01/21/2020	none	01/27/2020	\$75.84
PUBLIC WORKS/CC TREAS	RF.CC20	1520079168 01/21/2020	none	01/27/2020	\$327.43
PUBLIC WORKS/CC TREAS	RF.CC21	1520079168 01/21/2020	none	01/27/2020	\$286.52
PUBLIC WORKS/CC TREAS	RF.CC21	1520079168 01/21/2020	none	01/27/2020	\$1,054.80
PUBLIC WORKS/CC TREAS	RF.CC21	1520079168 01/21/2020	none	01/27/2020	\$117.80
PUBLIC WORKS/CC TREAS	RF.CC21	1520079168 01/21/2020	none	01/27/2020	\$201.34
REGIONAL FLOOD CONTROL	RF.HN69	2020055609 01/21/2020	none	01/21/2020	(\$13,370.50)
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN65	19120566 12/13/2019	4500306669	01/14/2020	\$5,733.50
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN68	19120566 12/13/2019	4500306669	01/14/2020	\$1,992.60
WESTWOOD PROFESSIONAL SERVICES INC	RF.HN69	19120566 12/13/2019	4500306669	01/14/2020	\$54.86
		Total Expenditures		3	51,537,420.11
		Grand Total			51,537,420.11

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

Boulder (City		à	٠.
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.BC01	Hemenway Watershed	\$238,500.00	\$62,020.93	\$176,479.07
RF.BC02	•	\$95,350.00	\$5,549.36	\$89,800.64
	North Railroad Watershed	\$31,150.00	\$14,304.19	\$16,845.81
	West Airport Watershed	\$35,000.00	\$1,006.29	\$33,993.71
•	•	\$400,000.00	\$82,880.77	\$317,119.23
Clark Co	unty	\$ 100,000.00		0017,117.20
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.CC01		\$594,600.00	\$308,018.90	\$286,581.10
	Las Vegas Wash	\$300,000.00	\$126,128.94	\$173,871.06
RF.CC03	Duck Creek	\$425,500.00	\$83,391.34	\$342,108.66
RF.CC05		\$430,000.00	\$143,663.71	\$286,336.29
RF.CC06		\$200,000.00	\$22,361.20	\$177,638.80
RF.CC07	-	\$35,000.00	\$5,727.94	\$29,272.06
RF.CC08	-	\$1,854,700.00	\$15,394.02	\$1,839,305.98
RF.CC09		\$40,000.00	\$3,046.41	\$36,953.59
	Van Buskirk Channel	\$42,000.00	\$21,524.13	\$20,475.87
RF.CC11	•	\$20,000.00	\$2,005.37	\$17,994.63
	Laughlin Washes	\$39,500.00	\$3,109.88	\$36,390.12
RF.CC15		\$90,000.00	\$573.72	\$89,426.28
RF.CC16	• •	\$100,300.00	\$34,963.32	\$65,336.68
RF.CC17		\$7,600.00	\$367.71	\$7,232.29
RF.CC18		\$10,000.00	\$1,759.88	\$8,240.12
	Pittman Wash	\$41,500.00	\$2,832.45	\$38,667.55
RF.CC20	·	\$10,000.00	\$1,178.01	\$8,821.99
	Northern Beltway Channels	\$34,000.00	\$2,046.09	\$31,953.91
,	·	\$4,274,700.00	\$778,093.02	\$3,496,606.98
Henderso	on .	,		
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
-	C1 North	\$343,500.00	\$188,432.33	\$155,067.67
	C1 South	\$254,216.16	\$17,256.35	\$236,959.81
RF.HN67	Pittman Central NE	\$144,300.00	\$26,381.55	\$117,918.45
	Pittman Central SE	\$632,500.00	\$56,218.29	\$576,281.71
RF.HN69	Pittman Central NW	\$525,783.84	\$227,508.23	\$298,275.61
RF.HN70	Pittman Central SW	\$80,000.00	\$11,298.28	\$68,701.72
RF.HN71	Pittman Anthem Inspirada	\$112,900.00	\$18,204.77	\$94,695.23
RF.HN72	Pittman Seven Hills	\$114,000.00	\$15,399.63	\$98,600.37
RF.HN73	Pittman West Henderson	\$43,500.00	\$4,695.15	\$38,804.85
	•	\$2,250,700.00	\$565,394.58	\$1,685,305.42
Las Vega	s .			
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.LV51	•	\$100,000.00	\$28,633.79	\$71,366.21
	Gowan/Angel Pk/Lone Mtn System	\$462,000.00	\$23,313.29	\$438,686.71
RF.LV53	•	\$100,000.00	\$2,638.33	\$97,361.67

2/11/2020 - MWP Status Report

Regional Flood Control District

Maintenance Work Program Status Report - Fiscal Year2020

Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.LV54	Las Vegas Wash System	\$938,000.00	\$633,230.11	\$304,769.89
RF.LV55	Meadows/Oakey System	\$100,000.00	\$3,408.25	\$96,591.75
RF.LV56	Washington Ave/LV Creek	\$77,000.00	\$7,843.96	\$69,156.04
RF.LV57	US95/Outer Beltway/Ann Road System	\$1,048,000.00	\$1,022,011.13	\$25,988.87
,		\$2,825,000.00	\$1,721,078.86	\$1,103,921.14
Mesquite				
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
	Mesquite Town Wash	\$19,000.00	\$1,093.40	\$17,906.60
	Abbott Wash Channel	\$14,300.00	\$655.88	\$13,644.12
	Town Wash Detention Basin	\$617,400.00	\$550,695.88	\$66,704.12
	Pulsipher Wash	\$29,400.00	\$179.60	\$29,220.40
	Abbott Wash Detention Basin	\$60,000.00	\$1,662.65	\$58,337.35
	Pulsipher Wash Detention Basin	\$29,700.00	\$1,356.25	\$28,343.75
	•	\$769,800.00	\$555,643.66	\$214,156.34
North La	s Vegas	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	 ,
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.NL01		\$75,075.00	\$19,277.53	\$55,797.47
	Las Vegas Wash-Middle	\$151,435.35	\$50,394.15	\$101,041.20
	LV Wash-King Charles Channel	\$87,206.65	\$35,369.74	.\$51,836.91
	Vandenberg Detention Basin	\$260,344.00	\$22,116.96	\$238,227.04
	North Las Vegas Detention Basin	\$131,999.90	\$1,558.96	\$130,440.94
	Upper LVW DB & Moccasin Levee	\$141,132.31	\$9,542.78	\$131,589.53
	Carey/Lake Mead Detention Basin	\$216,314.16	\$160,862.54	\$55,451.62
RF.NL08	•	\$74,071.00	\$182.96	\$73,888.04
	Upper Las Vegas Wash	\$23,000.00	\$7,872.48	\$15,127.52
RF.NL11	· · · · · · · · · · · · · · · · ·	\$56,071.00	\$14,741.34	\$41,329.66
RF.NL12	Lower Las Vegas Detention Basin	\$96,571.00	\$26,631.29	\$69,939.71
	West Trib-Ranch House to Lower LV	\$64,571.00	\$11,754.53	\$52,816.47
RF.NL14	Trib to Western Trib @ Craig Rd	\$66,571.00	\$3,087.50	\$63,483.50
	Las Vegas Wash-Smoke Ranch	\$53,071.00	\$11,759.76	\$41,311.24
	Upper Las Vegas Wash Channel	\$99,571.00	\$28,527.76	\$71,043.24
RF.NL17	Range Wash-LVW Diversion & Levee	\$146,233.06	\$620.85	\$145,612.21
	Cheyenne Peaking Basin	\$91,262.57	\$38,029.00	\$53,233.57
		\$1,834,500.00	\$442,330.13	\$1,392,169.87
				<u> </u>
	Program Total	\$12,354,700.00	\$4,145,421.02	\$8,209,278.98

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

BEGINNING CASH BALANCE Accruals/Adjustments	•		\$	8,650,6	890.67 -		
TOTAL BEGINNING CASH BALANCE	•			٠		\$	8,650,690.67
REVENUES:							
Interest Income	•				328.18		
Fund 2860 - Transfer In Debt Service	1			3,192,0	07.50		
Bonds Issued			,		-		
Premium on Bonds Issued	•		,		-	,	
Miscellaneous Other Revenue	-			•	-		
Accruals/Adjustments							
Miscellaneous Accruals/Adjustments							
TOTAL MONTHLY REVENUES						\$	3,212,635.68
							1
EXPENDITURES:				•			
Professional Services					-	,	
Debt Service Payments*	**				-		
Payments to Escrow Agent	:			,	-		'
Transfers Out to Other Funds	,	•			· -		
Accruals/Adjustments							
Miscellaneous Accruals/Adjustments					-		
				-			
TOTAL MONTHLY EXPENSES						\$	
ENDING CASH BALANCE:						\$	11,863,326.35

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

REGIONAL FLOOD CONTROL DISTRICT FUND 4430 - CONSTRUCTION FUND FUND BALANCE REPORT JANUARY 2020

	BEGINNING	CASH BALANCE:	•	
		Cash in Custody of Treasurer	\$129,910,765.52	
		Custodial Account Cash Balance	124,876,537.02	
		Accruals/Adjustments	328.97	
		, 100/ au. 0/, 10/ au. 10/ 10/ 10/ 10/ 10/ 10/ 10/ 10/ 10/ 10/		
		TOTAL BEGINNING CASH BALANCE		\$ 254,787,631.51
	REVENUES:			
	REVENUES.	Fund 2860 - Transfer In Budgeted Transfer	4,210,000.00	
		Fund 3300 - Transfer In Bond Proceeds	4,210,000.00	
	1	Fund 4440 - Transfer In Budgeted Transfer		
		Custodial Account - Transfer In to Treasurer	-	
			211 704 02	
		Interest Earnings	211,794.02	
•		Custodial Account Interest Earnings Proceeds from Bonds and Loans	•	,
			•	
		Miscellaneous Other Revenue	•	
		Accruals/Adjustments		
		Miscellaneous Accruals/Adjustments		
		TOTAL MONTHLY REVENUES		\$ 4,421,794.02
	EXPENDITU			
		Capital Improvement Program	(14,920,782.72)	
	•	Professional Services	•	
		Project Reimbursements	•	
		Fund 2860 - Transfer Out Interest Earnings	(61,538.46)	
		Fund 2860 - Transfer Out ILA Closeout/Reductions	. •	
		Custodial Account - Transfer Out to Treasurer	-	
		Accruals/Adjustments		
		Contracts Retention Payable	-	
		Contracts Retention Interest Payable	(182.21)	
		Accounts Payable	•	
		Miscellaneous Accruals/Adjustments	-	
	·	TOTAL MONTH IN EVERYBLE IDEO		0 (44,000,500,00)
		TOTAL MONTHLY EXPENDITURES	•	\$ (14,982,503.39)
	ENDING CA	SH BALANCE:		
		Cash in Custody of Treasurer	119,350,385.12	
		Custodial Account Cash Balance	124,876,537.02	,
	ENDING CA	SH BALANCE:		\$ 244,226,922.14
	ENDING ON	OI DAN HOL.		

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

Fund 4430

Fiscal Year 2020

1 15001 1 001 2020						
<u>Vendor</u>	Project	Invoice No.	Inv. Date	P.O. Number	Date Paid	Amount
CITY OF BOULDER CITY	RF.BOU01C10	4416	01/02/2020	4800002792 00010	01/15/2020	\$28,070.70
CITY OF LAS VEGAS	RF.LAS16Q18	305058	01/14/2020	4800008811 00010	01/28/2020	\$49,812.60
CITY OF LAS VEGAS	RF.LAS16Q18	305058	01/14/2020	4800008811 00020	01/28/2020	\$516,613.00
CITY OF LAS VEGAS	RF.LAS16Q18	306077	01/15/2020	4800008811 00010	01/31/2020	\$45,990.12
CITY OF LAS VEGAS	RF.LAS22U19	304997	01/14/2020	4800009466 00010	01/28/2020	\$409.70
CITY OF LAS VEGAS	RF.LAS23G15	305997	01/15/2020	4800007191 00010	01/28/2020	\$15,331.45
CITY OF LAS VEGAS	RF.LAS23117	302437	12/12/2019	4800008135 00010	01/11/2020	\$1,809,197.34
CITY OF LAS VEGAS	RF.LAS23117	302437	12/12/2019	4800008135 00020	01/11/2020	\$10,452,026.80
CITY OF LAS VEGAS	RF.LAS23117	305117	01/14/2020	4800008135 00010	01/28/2020	\$1,303.86
CITY OF LAS VEGAS	RF.LAS23117	305977	01/14/2020	4800008135 00010	01/28/2020	\$394.60
CITY OF LAS VEGAS	RF.LAS24L17	305077	01/14/2020	4800008446 00010	01/28/2020	\$3,889.82
CITY OF LAS VEGAS	RF.LAS24L17	306057	01/15/2020	4800008446 00010	01/28/2020	\$35,089.13
CITY OF LAS VEGAS	RF.LAS29B15	305137	01/14/2020	4800007391 00010	01/28/2020	\$10,378.34
CITY OF LAS VEGAS	RF.LAS29B15	306037	01/15/2020	4800007391 00010	01/28/2020	\$1,735.09
CITY OF LAS VEGAS	RF.LAS29C16	301637	12/09/2019	4500255470 00010	01/10/2020	\$138,230.59
CITY OF LAS VEGAS	RF.LAS29C16	306957	01/21/2020	4500255470 00010	01/31/2020	\$91,811.55
CITY OF LAS VEGAS	RF.LAS29D17	305177	01/14/2020	4800008455 00010	01/28/2020	\$9,967.52
CITY OF LAS VEGAS	RF.LAS29E18	305037	01/14/2020	4800009097 00010	01/31/2020	\$24,376.82
CITY OF LAS VEGAS	RF.LAS29E18	305037	01/14/2020	4800009097 00020	01/31/2020	\$186,825.00
CITY OF LAS VEGAS	RF.LAS29E18	306017	01/15/2020	4800009097 00010	01/28/2020	\$13,018.70
CITY OF LAS VEGAS	RF.LAS29E18	306017	01/15/2020	4800009097 00020	01/28/2020	\$559,224.00
CITY OF LAS VEGAS	RF.LAS31A17	305057	01/14/2020	4800008684 00010	01/28/2020	\$2,956.75
CITY OF LAS VEGAS	RF.LAS31A17	306097	01/15/2020	4800008684 00010	01/28/2020	\$6,059.50
CITY OF LAS VEGAS	RF.LAS31A17	307457	01/23/2020	4800008684 00010	01/31/2020	\$1,346.52
CITY OF NORTH LAS VEGAS	RF.NLV03E13	9955A	01/21/2020	4800006067 00010	01/31/2020	\$8,481.52
CITY OF NORTH LAS VEGAS	RF.NLV03F17	9961	01/21/2020	4800008161 00010	01/31/2020	\$83,014.03
CITY OF NORTH LAS VEGAS	RF.NLV03G17	9960	01/21/2020	4800008160 00010	01/31/2020	\$5,665.61
CITY OF NORTH LAS VEGAS	RF.NLV03H17	9956	01/21/2020	4800008676 00020	01/31/2020	\$7,306.79
CITY OF NORTH LAS VEGAS	RF.NLV03II8	9959	01/21/2020	4800008711 00020	01/31/2020	\$3,185.33
CITY OF NORTH LAS VEGAS	RF.NLV04K17	9962	01/21/2020	4800008195 00010	01/31/2020	\$2,019.82
CITY OF NORTH LAS VEGAS	RF.NLV09E11	9954	01/21/2020	4800004139 00030	01/31/2020	\$27,745.06
CITY OF NORTH LAS VEGAS	RF.NLVI7D18	9958	01/21/2020	4800009056 00010	01/31/2020	\$95,565.98
CITY OF NORTH LAS VEGAS	RF.NLV17D18	9958	01/21/2020	4800009056 00020	01/31/2020	\$7,824.13
CITY OF NORTH LAS VEGAS	RF.NLV03J19	9957	01/21/2020	4800009412 00020	01/31/2020	\$1,264.15

2/11/2020 - Project Expenditures

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

Vendor	Project	Invoice No.	Inv. Date	P.O. Number	Date Paid	Amount
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1520071898	01/02/2020	none	01/02/2020	\$975.92
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1520071898	01/02/2020	none	01/02/2020	\$395.00
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1520071889	01/02/2020	none	01/02/2020	\$4,937.65
PUBLIC WORKS/CC TREAS	RF.CLA36A18	1520076760	01/14/2020	none	01/14/2020	\$42,862.01
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1520072228	01/03/2020	none	01/03/2020	\$187,670.22
PUBLIC WORKS/CC TREAS	RF.LAU04B17	1520074008	01/08/2020	none	01/08/2020	\$333,265.00
PUBLIC WORKS/CC TREAS	RF.LAU04B17	1520078487	01/17/2020	none	01/17/2020	\$101,500.00
REGIONAL FLOOD CONTROL	RF.MOA01H15	1020038143	01/14/2020	, none	01/14/2020	\$147,942.02
REGIONAL FLOOD CONTROL	RF.MOA01H15	1020038143	01/14/2020	none	01/14/2020	(\$147,942.02)
REGIONAL FLOOD CONTROL	RF.CLA15E13	1020037735	01/13/2020	none	01/13/2020	\$97,246.30
REGIONAL FLOOD CONTROL	RF.CLA15E13	1020037735	01/13/2020	none	01/13/2020	(\$97,246.30)
REGIONAL FLOOD CONTROL	RF.CLA15E13	1020037738	01/13/2020	none	01/13/2020	\$24,667.04
REGIONAL FLOOD CONTROL	RF.CLA15E13	1020037738	01/13/2020	none	01/13/2020	(\$24,667.04)
VTN NEVADA	RF.HEN16A01	7520#72	01/15/2020	4800006059 00020	01/31/2020	\$3,045.00
	1	Fiscal Ye	ar Total	• •		\$14,920,782.72
		Fui	ıd Total			\$14,920,782.72
		•				

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

BOU01C10

Hemenway System, Phase II Improvements

Interlocal Amount \$745,000.00

Original Funding Date 02/11/2010

Expiration Date 01/14/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$730,000.00	\$695,626.07	\$34,373.93
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$745,000.00	\$703,352.74	\$41,647.26

BOU01D17

Hemenway System, Phase IIA Improvements Interlocal Amount \$2,495,000.00

Original Funding Date 02/09/2017

Expiration Date 02/09/2020

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

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 **Expiration Date**

04/11/2019 06/30/2024

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

CLA08R13

Duck Creek, Las Vegas Boulevard Interlocal Amount \$485,000.00

Original Funding Date

09/12/2013 Expiration Date 06/30/2020

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

PAY-AS-YOU-GO FUNDED PROJECTS

CLA08S13

Silverado Ranch Detention Basin and Outfall Facilities Interlocal Amount \$1,370,000.00 Original Funding Date 09/12/2013 Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$29,484.64	\$1,515.36
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,248,000.00	\$1,053,884.42	\$194,115.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$33,999.86	\$47,000.14
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,370,000.00	\$1,117,368.92	\$252,631.08

CLA10F10

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,500.00	\$6,574.40	\$3,925.60
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$32,000.00	\$18,553.85	\$13,446.15
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$3,500.00	\$2,618.17	\$881.83
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 \$1,200,000.00 Original Funding Date 09/12/2013 Expiration Date 06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$1,088.00	\$912.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,151,000.00	\$546,980.19	\$604,019.81
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	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,200,000.00	\$565,850.19	\$634,149.81

PAY-AS-YOU-GO FUNDED PROJECTS

CLA10I19

Wagon Trail Chnl, Sunset Rd to Teco Avenue Interlocal Amount \$318,800.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$0.00	\$50,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$253,800.00	\$0.00	\$253,800.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Entity Costs	\$0.00	\$0.00	. \$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$318,800.00	\$0.00	\$318,800.00

CLA15D12

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

Original Funding Date 06/14/2012 Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$15,037.29	\$6,962.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,446,000.00	\$5,056,605.14	\$389,394.86
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$98,774.74	\$121,225.26
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$634,000.00	\$550,857.73	\$83,142.27
Total ,	\$6,322,000.00	\$5,721,274.90	\$600,725.10

CLA16O19

Blue Diamond Wash, Arville Street to I-15 Interlocal Amount \$635,000.00 Original Funding Date 04/11/2019 Expiration Date 06/30/2024

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

PAY-AS-YOU-GO FUNDED PROJECTS

CLA21A00

Orchard Detention Basin Interlocal Amount \$1,799,700.00 Original Funding Date

07/13/2000

Expiration Date

06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$448,000.00	\$382,123.56	\$65,876.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,073,000.00	\$951,037.20	\$121,962.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$251,900.00	\$177,502.62	\$74,397.38
Entity Costs_	\$0.00	\$0.00	\$0.00
Other	\$26,800.00	\$20,081.83	\$6,718.17
Total	\$1,799,700.00	\$1,530,745.21	\$268,954.79

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

06/14/2018

06/30/2023

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

CLA36A18

Jim McGaughey DB, Collection Basin and Outfall Interlocal Amount \$3,382,870.00

Original Funding Date Expiration Date

ILC Funding Allocation Amount Spent Total Remaining Category Right of Way \$2,000,000.00 \$0.00 \$2,000,000.00 \$0.00 \$0.00 \$0.00 Pre-Design \$1,382,870.00 \$335,600.76 \$1,047,269.24 Design \$0.00 \$0.00 Construction \$0.00 \$0.00 \$0.00 Const Engineering \$0.00 \$0.00 \$0.00 \$0.00 Environmental \$0.00 \$0.00 \$0.00 **Entity Costs** \$0.00 \$0.00 Other -\$0.00 \$3,382,870.00 \$335,600.76 \$3,047,269.24 Total

PAY-AS-YOU-GO FUNDED PROJECTS

CLA39A19

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

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

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

ENTITY: Clark County Outlying

BUN01D11

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

Original Funding Date 02/10/2011 Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$41,000.00	\$40,023.59	\$976.41
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$656,000.00	\$620,666.12	\$35,333.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$179,000.00	\$176,298.63	\$2,701.37
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 06/30/2020

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

PAY-AS-YOU-GO FUNDED PROJECTS

LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$528,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$11,500.00	\$3,926.29	\$7,573.71
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$391,500.00	\$368,243.94	\$23,256.06
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$125,500.00	\$116,876.27	\$8,623.73
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$528,500.00	\$489,046.50	\$39,453.50

MOA01B89

Muddy River West Levee, Moapa Valley Interlocal Amount \$13,501,000.00

Original Funding Date 05/11/1989

Expiration Date 06/30/2021

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

MOA01F10

Muddy River Logandale Levee Interlocal Amount \$1,753,000.00 Original Funding Date 03/11/2010 **Expiration Date**

06/30/2020

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

PAY-AS-YOU-GO FUNDED PROJECTS

MOA03A11

Fairgrounds Detention Basin Interlocal Amount \$1,011,500.00 Original Funding Date 02/10/2011 Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$95,000.00	\$62,118.55	\$32,881.45
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$727,000.00	. \$656,595.20	\$70,404.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$148,463.56	\$24,036.44
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$17,000.00	\$8,226.97	\$8,773.03
Total	\$1,011,500.00	\$875,404.28	\$136,095.72

SEA02B19

Searchlight West - State Highway 164 Interlocal Amount \$500,000.00 Original Funding Date 10/10/2019 Expiration Date 06/30/2024

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

SEA03B17

Searchlight-South, Encinitas St. Storm Drain Interlocal Amount \$2,530,000.00

Original Funding Date 08/10/2017 Expiration Date 06/30/2022

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

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

HEN05E09

Pittman, Horizon Ridge Detention Basin Interlocal Amount \$792,285.00

Original Funding Date 12/10/2009 Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$49,003.78	\$49,003.78	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$654,803.05	\$647,959.60	\$6,843.45
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$88,478.17	\$88,478.17	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$792,285.00	\$785,441.55	\$6,843.45

PAY-AS-YOU-GO FUNDED PROJECTS

HEN07F18

Whitney Ranch Channel Replacement Project

Interlocal Amount \$934,549.00

Original Funding Date 08/09/2018 **Expiration Date** 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$54,164.00	\$42,651.60	\$11,512.40
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$674,750.00	\$205,167.66	\$469,582.34
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$126,164.00	\$65,472.00	\$60,692.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$79,471.00	\$0.00	\$79,471.00
Total	\$934,549.00	\$313,291.26	\$621,257.74

HEN12K19

Pittman - Sunset, Galleria to Foster Interlocal Amount \$605,788.00

Original Funding Date 12/12/2019

Expiration Date 12/31/2022

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

HEN16A01

Pittman North Detention Basin & Outfall

Interlocal Amount \$2,264,514.00

Original Funding Date 07/12/2001 Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$108,800.68	\$108,800.68	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,671,369.22	\$1,592,471.75	\$78,897.47
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	\$52,236.92	\$30,280.08
Total	\$2,264,514.00	\$2,155,336.45	\$109,177.55

PAY-AS-YOU-GO FUNDED PROJECTS

HEN16F17

Pittman North Detention Basin & Outfall, Phase III

Original Funding Date

07/13/2017 Interlocal Amount \$25,700,000.00 **Expiration Date** 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	. \$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$24,500,000.00	\$23,116,665.72	\$1,383,334.28
Const Engineering	\$1,200,000.00	\$834,413.47	\$365,586.53
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	\$23,951,079.19	\$1,748,920.81

HEN25B19

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

Original Funding Date 09/12/2019 Expiration Date 12/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,346,787.00	\$0.00	\$1,346,787.00
Const Engineering	\$107,743.00	\$135.94	\$107,607.06
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	\$135.94	\$1,454,394.06

HLD06B19

Chickasaw Storm Drain Interlocal Amount \$1,999,964.00 Original Funding Date 07/11/2019 Expiration Date 12/31/2020

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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$1,073,510.00

Original Funding Date 07/14/2011

Expiration Date 06/30/2020

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

LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to

Hualapai

Interlocal Amount \$654,000.00

Original Funding Date 07/09/2015

Expiration Date 06/30/2021

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

PAY-AS-YOU-GO FUNDED PROJECTS

LAS16Q18

Rancho Road System-Elkhorn, Grand Canyon to

Hualapai

Interlocal Amount \$5,185,760.00

Original Funding Date

03/08/2018

Expiration Date

01/31/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,676,189.00	\$3,752,183.00	\$924,006.00
Const Engineering	\$509,571.00	\$459,949.94	\$49,621.06
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,185,760.00	\$4,212,132.94	\$973,627.06

LAS22S13

Brent Drainage System-Floyd Lamb Park to Durango

Drive

Interlocal Amount \$533,365.00

Original Funding Date 07/11/2013

Expiration Date

06/30/2020

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

LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango

Drive

Interlocal Amount \$4,900,700.00

Original Funding Date 08/13/2015

Expiration Date 12/31/2020

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

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	\$409.70	\$1,095,590.30
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	\$409.70	\$1,099,590.30

LAS23E13

Centennial Pkwy Channel West-CC 215, Pioneer Way

to US95

Interlocal Amount \$1,070,687.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2020

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

LAS23F14

Centennial Parkway Channel West-CC215, Pioneer

Way to US95

Interlocal Amount \$13,900,000.00

Original Funding Date 11/13/2014

Expiration Date 06/30/2020

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

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 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	. \$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$23,825,221.00	\$22,074,795.25	·\$1,750,425.75
Const Engineering	\$2,600,000.00	\$1,874,725.83	\$725,274.17
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other .	\$0.00	\$0.00	. \$0.00
Total	\$26,425,221.00	\$23,949,521.08	\$2,475,699.92

2/11/2020 - proexpsum443 ·

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

LAS24J15

Gowan North - El Capitan Branch, Lone Mountain to

Ann Road

Interlocal Amount \$820,478.00

· Original Funding Date 07/09/2015

Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$781,478.00	\$777,904.15	\$3,573.85
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Entity Costs	\$35,000.00	\$0.00	\$35,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$820,478.00	\$777,904.15	\$42,573.85

LAS24L17

Gowan North-El Capitan Branch, Ann Rd to

Centennial Pkwy

Interlocal Amount \$861,670.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$857,670.00	\$232,513.53	\$625,156.47
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	\$861,670.00	\$232,513.53	\$629,156.47

PAY-AS-YOU-GO FUNDED PROJECTS

LAS24M17

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

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

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

LAS25B13

Cedar Avenue Channel Improvements Interlocal Amount \$831,489.00 Original Funding Date 07/11/2013 Expiration Date 06/30/2021

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

LAS28C12

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

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

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

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29B15

Flamingo-Boulder HWY N-Boulder HWY Sahara to

Charleston

Interlocal Amount \$1,726,003.00

Original Funding Date 12/10/2015

Expiration Date 12/31/2021

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	\$1,491,104.23	\$181,898.77
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	\$1,491,104.23	\$234,898.77

LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy

System

Interlocal Amount \$2,488,829.00

Original Funding Date 09/08/2016

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,478,829.00	\$1,925,409.80	\$553,419.20
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	\$2,488,829.00	\$1,925,409.80	\$563,419.20

LAS29D17

Flamingo-Boulder Hwy North, Charleston, Main to

Maryland

Interlocal Amount \$1,529,674.00

Original Funding Date 08/10/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,525,674.00	\$446,714.50	\$1,078,959.50
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	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,529,674.00	\$446,714.50	\$1,082,959.50

PAY-AS-YOU-GO FUNDED PROJECTS

LAS29E18

Flamingo - Boulder Hwy North - Boulder Hwy, Sahara

to Charleston

Interlocal Amount \$30,664,139.00

Original Funding Date 10/11/2018

Expiration Date

01/31/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$28,829,533.00	\$956,024.00	\$27,873,509.00
Const Engineering	\$1,834,606.00	\$90,536.65	\$1,744,069.35
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	\$1,046,560.65	\$29,617,578.35

LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur

Boulevard

Interlocal Amount \$711,938.00

Original Funding Date 07/11/2013

Expiration Date 06/30/2022

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

LAS31A17

LVW-Moccasin, Skye Canyon Park to Upper LVW

Interlocal Amount \$60,000.00

Original Funding Date 12/14/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	. \$0.00
Design	\$60,000.00	\$53,426.24	\$6,573.76
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	\$60,000.00	\$53,426.24	\$6,573.76

PAY-AS-YOU-GO FUNDED PROJECTS

LAS31B18

LVW - Moccasin, Skye Canyon Park to Upper LVW Interlocal Amount \$15,393,582.00

Original Funding Date 11/08/2018 Expiration Date 01/31/2021

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

LLD10B13

Buckskin Avenue Storm Drain Interlocal Amount \$1,200,000.00 Original Funding Date **Expiration Date**

07/11/2013 06/30/2020

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

LLD19A18

Luning Drive Storm Drain Interlocal Amount \$1,201,965.00 Original Funding Date Expiration Date

07/12/2018 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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Mesquite

MES01E17

Town Wash-Mesa Boulevard, El Dorado to Town Wash

Interlocal Amount \$539,582.75

Original Funding Date 09/14/2017

Expiration Date 09/30/2021

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

MES04A15

Virgin River Flood Wall

Interlocal Amount \$1,433,903.00

Original Funding Date 11/12/2015

Expiration Date 07/30/2020

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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

NLV03E13

Hollywood System, Dunes South DB to Centennial

Parkway

Interlocal Amount \$2,706,972.00

Original Funding Date 10/10/2013

Expiration Date 12/31/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$656,972.00	\$58,432.79	\$598,539.21
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,040,000.00	\$1,863,595.75	\$176,404.25
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$1,922,028.54	\$784,943.46

NLV03F17

Range Wash - Ann Branch Interlocal Amount \$1,081,889.00 Original Funding Date 03/09/2017 Expiration Date 06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$16,680.92	\$233,319.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$570,204.67	\$251,684.33
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	\$586,885.59	\$495,003.41

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	\$879,784.34	\$189,940.66
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	\$910,209.63	\$676,640.37

2/11/2020 - proexpsum443

PAY-AS-YOU-GO FUNDED PROJECTS

NLV03H17

Hollywood System, Dunes S DB to Centennial Pkwy-

Phase I

Interlocal Amount \$13,109,000.00

Original Funding Date 11/09/2017

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	. \$0.00
Construction	\$12,290,000.00	\$10,688,940.87	\$1,601,059.13
Const Engineering	\$819,000.00	\$245,679.10	\$573,320.90
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,109,000.00	\$10,934,619.97	\$2,174,380.03

NLV03I18

Range Wash - Ann Branch, Phase I Interlocal Amount \$2,668,000.00 Original Funding Date 02/08/2018 Expiration Date 12/31/2020

Total Remaining Category ILC Funding Allocation Amount Spent \$0.00 \$0.00 \$0.00 Right of Way \$0.00 \$0.00 \$0.00 Pre-Design \$0.00 \$0.00 \$0.00 Design Construction \$2,470,000.00 \$2,459,257.99 \$10,742.01 \$198,000.00 \$196,218.85 \$1,781.15 **Const Engineering** Environmental \$0.00 \$0.00 \$0.00 **Entity Costs** \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Other \$2,668,000.00 \$2,655,476.84 \$12,523.16 Total

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	\$1,027,915.32	\$893,240.68
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	\$1,027,915.32	\$903,240.68

PAY-AS-YOU-GO FUNDED PROJECTS

NLV09E11

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$64,673.77	\$51,961.48	\$12,712.29
Pre-Design	\$123,326.23	\$123,326.23	\$0.00
Design	\$1,220,000.00	\$1,080,013.16	\$139,986.84
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	\$1,377,070.87	\$157,699.13

NLV09I13

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

Original Funding Date 10/10/2013 Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$400,000.00	\$364,497.15	\$35,502.85
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$989,000.00	\$921,880.45	\$67,119.55
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$1,185.69	\$8,814.31
Entity Costs	\$65,000.00	\$0.00	\$65,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,464,000.00	\$1,287,563.29	\$176,436.71

NLV10L19

Las Vegas Wash Cartier Channel Interlocal Amount S698,289.00

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

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

PAY-AS-YOU-GO FUNDED PROJECTS

NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs

Original Funding Date 11/10/2016 -

Way

Interlocal Amount \$726,079.00

Expiration Date

06/30/2021

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

NLV17D18

Fifth St Collector, Centennial Pkwy to Deer Spgs Way

Original Funding Date Expiration Date

09/13/2018 06/30/2022

Interlocal Amount \$5,416,000.00

ILC Funding Allocation Category **Amount Spent Total Remaining** Right of Way \$0.00 \$0.00 \$0.00 Pre-Design \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 Design \$0.00 \$4,950,000.00 \$4,508,814.98 Construction \$441,185.02 Const Engineering \$466,000.00 \$148,577.10 \$317,422.90 Environmental \$0.00 \$0.00 \$0.00 **Entity Costs** \$0.00 \$0.00 \$0.00 \$0.00 Other \$0.00 \$0.00 \$758,607.92 Total \$5,416,000.00 \$4,657,392.08

PAY-AS-YOU-GO FUNDED PROJECTS ·

NLV19A19

Total

Carey-Lake Mead DB Outfall Modification

Expiration Date 06/30/2025

\$0.00

Original Funding Date 10/10/2019

\$100,000.00

Interlocal Amount \$100,000.00

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

Pay-As-You-Go Totals

\$100,000.00

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,326,898.41	\$39,890,110.99	\$4,436,787.42
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,142,913.62	\$35,740,588.34	\$15,402,325.28
Construction	\$155,697,684.00	\$99,941,262.96	\$55,756,421.04
Const Engineering	\$11,941,777.00	\$5,728,347.64	\$6,213,429.36
Environmental	\$2,893,768.53	\$2,052,904.81	\$840,863.72
Entity Costs	\$150,000.00	\$0.00	\$150,000.00
Other	\$10,766,904.96	\$10,266,252.90	\$500,652.06
Total	\$277,351,550.75	\$193,950,071.87	\$83,401,478.88
	Construction Projects = 18	Design / Other Projects = 53	

BOND FUNDED PROJECTS

ENTITY: Boulder City

BOU01E19

Hemenway System, Phase IIB Improvements

Interlocal Amount \$4,669,036.00

Original Funding Date 11/14/2019

Expiration Date 12/30/2020

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

ENTITY: Clark County

CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis

Interlocal Amount \$84,184,000.00

Original Funding Date 10/10/2013

Expiration Date

06/30/2023

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$73,952,000.00	\$71,935,126.87	\$2,016,873.13
Const Engineering	\$7,432,000.00	\$6,840,205.20	\$591,794.80
Environmental	\$0.00	\$0.00	. \$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$2,800,000.00	\$1,109,000.14	\$1,690,999.86
Total	\$84,184,000.00	\$79,884,332.21	\$4,299,667.79

BOND FUNDED PROJECTS

ENTITY: Clark County Outlying

LAU04B17

SR 163 at Casino Drive

Interlocal Amount \$2,250,000.00

Original Funding Date 07/13/2017

Expiration Date 06/30/2022

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,065,000.00	\$1,670,125.94	\$394,874.06
Const Engineering	\$185,000.00	\$33,275.98	\$151,724.02
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,250,000.00	\$1,703,401.92	\$546,598.08

ENTITY: Henderson

HEN05G16

Horizon Ridge Detention Basin Interlocal Amount \$7,506,000.00 Original Funding Date 04/14/2016

Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,950,000.00	\$6,429,235.63	\$520,764.37
Const Engineering	\$556,000.00	\$355,628.08	\$200,371.92
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,506,000.00	\$6,784,863.71	\$721,136.29

BOND FUNDED PROJECTS

ENTITY: Las Vegas

LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive

Interlocal Amount \$11,555,343.00

Original Funding Date 02/13/2014

Expiration Date 06/30/2020

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

ENTITY: North Las Vegas

NLV03J19

Hollywood System, Phase II, NAFB Reach Interlocal Amount \$19,921,851.00

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	\$0.00	\$18,500,000.00
Const Engineering	\$1,321,851.00	\$4,687.10	\$1,317,163.90
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$19,821,851.00	\$4,687.10	\$19,917,163.90

BOND FUNDED PROJECTS

NLV03K19

Range Wash - Ann Branch, Phase II Interlocal Amount \$7,697,245.00

Original Funding Date **Expiration Date**

09/12/2019 06/30/2022

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

NLV09J19

Beltway Detention Basin, Collection and Outfall Interlocal Amount \$16,192,926.00

Original Funding Date 05/23/2019 **Expiration Date**

06/30/2023

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

BOND FUNDED PROJECTS

NLV09K19

Vandenberg North DB, Collection & Outfall, Phase II Interlocal Amount \$30,499,000.00 Original Funding Date 08/08/2019 Expiration Date 06/20/2022

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

Bond Totals .

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$167,006,815.00	\$89,436,181.74	\$77,570,633.26
Const Engineering	\$14,568,586.00	\$8,155,047.07	\$6,413,538.93
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$2,800,000.00	\$1,109,000.14	\$1,690,999.86
Total	\$184,375,401.00	\$98,700,228.95	\$85,775,172.05
	Construction Projects = 9	Design / Other Projects = 0	

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go And Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,326,898.41	\$39,890,110.99	\$4,436,787.42
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,142,913.62	\$35,740,588.34	\$15,402,325.28
Construction	\$322,704,499.00	\$189,377,444.70	\$133,327,054.30
Const Engineering	\$26,510,363.00	\$13,883,394.71	\$12,626,968.29
Environmental	\$2,893,768.53	\$2,052,904.81	\$840,863.72
Entity Costs	\$250,000.00	\$0.00	\$250,000.00
Other	\$13,566,904.96	\$11,375,253.04	\$2,191,651.92
Total	\$461,726,951.75	\$292,650,300.82	\$169,176,650.93
	Construction Projects = 27	Design / Other Projects = 53	

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,326,898.41	\$39,890,110.99	\$4,436,787.42
Pre-Design	\$431,604.23	\$330,604.23	\$101,000.00
Design	\$51,142,913.62	\$35,740,588.34	\$15,402,325.28
Construction	\$155,697,684.00	\$99,941,262.96	\$55,756,421.04
Const Engineering	\$11,941,777.00	\$5,728,347.64	\$6,213,429.36
Environmental	\$2,893,768.53	\$2,052,904.81	\$840,863.72
Entity Costs	\$150,000.00	\$0.00	\$150,000.00
Other	\$10,766,904.96	\$10,266,252.90	\$500,652.06
Total	\$277,351,550.75	\$193,950,071.87	\$83,401,478.88
	Construction Projects = 18	Design / Other Projects = 53	

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$167,006,815.00	\$89,436,181.74	\$77,570,633.26
Const Engineering	\$14,568,586.00	\$8,155,047.07	\$6,413,538.93
Environmental	\$0.00	\$0.00	\$0.00
Entity Costs	\$100,000.00	\$0.00	\$100,000.00
Other	\$2,800,000.00	\$1,109,000.14	\$1,690,999.86
Total	\$184,375,401.00	\$98,700,228.95	\$85,775,172.05
	Construction Projects = 9	Design / Other Projects = 0	

•	•		
Boulder City		-	-
PROJECT	NAME	STATUS	TOTAL
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
BOOODOI		production of the state of the	\$25,713,599.97
Clark County		STATUS	\$25,713,599.97
Clark County PROJECT	, <u>NAME</u>	STATUS Closed	\$25,713,599.97 <u>TOTAL</u>
Clark County		STATUS Closed	\$25,713,599.97
Clark County PROJECT	NAME Upper Flamingo Wash Detention Basin &		\$25,713,599.97 <u>TOTAL</u>
Clark County PROJECT CLA01A87	NAME Upper Flamingo Wash Detention Basin & Outfall	Closed	\$25,713,599.97 <u>TOTAL</u> \$6,932,932.63
Clark County PROJECT CLA01A87 CLA01B04	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral	Closed	\$25,713,599.97 <u>TOTAL</u> \$6,932,932.63 \$482,000.00
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda	Closed Closed	\$25,713,599.97 <u>TOTAL</u> \$6,932,932.63 \$482,000.00 \$4,037,385.53
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure	Closed Closed Closed Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall	Closed Closed Closed Closed Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz	Closed Closed Closed Closed Closed Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista	Closed Closed Closed Closed Closed Closed Closed Closed Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C90 CLA02C91 CLA02C99	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02G99 CLA02G99 CLA03A88	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C99 CLA02G99 CLA03A88 CLA03B90	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02D90 CLA02E91 CLA02G99 CLA03A88 CLA03B90 CLA03C90	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall Van Buskirk Channel - ROW	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63)
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C91 CLA02G99 CLA03A88 CLA03B90 CLA03C90 CLA03D91	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall Van Buskirk Channel - ROW Van Buskirk System/Spencer-Rochelle	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63) \$808,963.97
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C91 CLA02G99 CLA03A88 CLA03B90 CLA03C90 CLA03D91 CLA03H93	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel - Outfall Van Buskirk Channel - ROW Van Buskirk System/Spencer-Rochelle Van Buskirk Channel / Phases IIA & VI Construction	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63) \$808,963.97 \$6,112,843.32
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C99 CLA02G99 CLA03A88 CLA03B90 CLA03C90 CLA03C90 CLA03D91 CLA03H93 CLA04A89	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall Van Buskirk System/Spencer-Rochelle Van Buskirk System/Spencer-Rochelle Van Buskirk Channel / Phases IIA & VI Construction Flamingo Wash Bridge @ Eastern	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63) \$808,963.97 \$6,112,843.32 \$61,900.00
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C99 CLA03C90 CLA03A88 CLA03B90 CLA03C90 CLA03C90 CLA03H93 CLA04A89 CLA04A89	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall Van Buskirk Channel - ROW Van Buskirk System/Spencer-Rochelle Van Buskirk Channel / Phases IIA & VI Construction Flamingo Wash Bridge @ Eastern Flamingo Wash Bridge @ Arville	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63) \$808,963.97 \$6,112,843.32 \$61,900.00 \$294,818.61
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C99 CLA02G99 CLA03A88 CLA03B90 CLA03C90 CLA03C90 CLA03D91 CLA03H93 CLA04A89	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall Van Buskirk System/Spencer-Rochelle Van Buskirk System/Spencer-Rochelle Van Buskirk Channel / Phases IIA & VI Construction Flamingo Wash Bridge @ Eastern	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63) \$808,963.97 \$6,112,843.32 \$61,900.00 \$294,818.61 \$1,711,276.60
Clark County PROJECT CLA01A87 CLA01B04 CLA01D07 CLA02A88 CLA02B90 CLA02C90 CLA02C90 CLA02C91 CLA02C99 CLA03C90 CLA03A88 CLA03B90 CLA03C90 CLA03C90 CLA03H93 CLA04A89 CLA04A89	NAME Upper Flamingo Wash Detention Basin & Outfall F4 Patrick Lane/Ft Apache Road Lateral Flamingo Hacienda Rawhide Channel Rawhide Channel/Eastern Av Drainage Structure Rawhide Channel/Eastern Outfall Rawhide Channel/Eastern-Topaz Rawhide Channel/McLeod-Mtn Vista Rawhide Channel at Sagebrush Street Van Buskirk Channel - Predesign Van Buskirk Channel Outfall Van Buskirk Channel - ROW Van Buskirk System/Spencer-Rochelle Van Buskirk Channel / Phases IIA & VI Construction Flamingo Wash Bridge @ Eastern Flamingo Wash Bridge @ Arville Flamingo Wash Bridge @ Paradise & Palos	Closed	\$25,713,599.97 TOTAL \$6,932,932.63 \$482,000.00 \$4,037,385.53 \$69,932.30 \$155,540.00 \$115,000.00 \$1,069,252.07 \$166,990.74 \$441,753.51 \$118,463.30 \$3,332,227.08 (\$202,889.63) \$808,963.97 \$6,112,843.32 \$61,900.00 \$294,818.61

1 mj 115 1 0 m	307 4		
PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
CLA04E99	Flamingo Wash, McLeod Dr to Maryland PKWY	Open	\$2,980,000.00
CLA04F99	Flamingo Wash, I-515 to McLeod Dr	Closed	\$1,252,537.43
CLA04G00	Flamingo Wash at Boulder Highway	Closed	\$860,102.20
CLA04H00	Flamingo Wash, Boulder Highway to Mojave Rd	Closed	\$6,284,809.40
CLA04I01	Flamingo Wash, Spencer Street Bridge & Approach Channel	Closed	\$2,436,743.83
CLA04M06	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Closed	\$1,027,029.82
CLA04Q08	Flamingo Wash, Nellis Blvd to I-515	Closed	\$995,990.90
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Closed	\$7,869,248.66
CLA04U10	Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash	Closed	\$10,933,404.28
CLA04V10	Flamingo Wash, Nellis Boulevard to I-515	Closed	\$11,132,175.16
CLA04Y19	Flamingo Wash, Maryland Pkwy to Palos Verdes Street	Open	\$535,000.00
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	\$814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	\$479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	\$4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	\$340,747.81
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	\$807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	\$5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(\$11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Closed	\$9,691,844.67
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	\$3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Closed	\$673,683.44
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Closed	\$8,698,135.53
CLA08M08	Duck Creek, Railroad Detention Basin	Closed	\$13,302,732.94
CLA08Q13	Duck Creek at Dean Martin	Closed	\$413,865.28
CLA08R13	Duck Creek, Las Vegas Boulevard	Open	\$485,000.00
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	\$1,370,000.00
CLA08W16	Duck Creek at Dean Martin	Closed	\$3,058,969.76
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	\$366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	\$100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	\$1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval	Closed	\$228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Closed	\$1,253,646.20
CLA10F10	Flamingo Wash, Industrial Road to Hotel Rio Drive	Open	\$46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	\$7,080,110.67
CLA10H13	Airport Channel - Naples	Open	\$1,200,000.00
CLA10I19	Wagon Trail Chnl, Sunset Rd to Teco Avenue	Open	\$318,800.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	\$346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	\$43,197.00

PROJECT	NAME	CT A TIIC	TOTAL
CLA12C99	Desert Inn Detention Basin & Collection	<u>STATUS</u> Closed	TOTAL
CLA12C99	System	Closed	\$689.01
CLA13A97	Lakes Detention Basin, Collection System, &	Closed	\$531,803.87
CI 412D00	Outfall	Classif	\$200 C31 24
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	Closed	\$707,824.31
	Valley PKWY	0.000	0707,021,01
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	Closed	\$535,000.00
CLA16H06	Boulevard Blue Dia Wash S Rainbow, Pebble - Raven &	Closed	\$2,444,155.20
	Wigwam - Ford		
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
CLA16019	Blue Diamond Wash, Arville Street to I-15	Open	\$635,000.00
CLA17E04	Blue Diamond Channel, Rainbow Branch	Closed	\$1,495,409.16
CLA19A99	Red Rock Channel, Naples Branch	Closed	\$1,333,173.93
CLA19C02	Red Rock Channel, Naples Branch - Flamingo Connector	Closed	\$674,561.31
CLA20A99	Washington Collection System	Closed	\$69,701.68
CLA20B00	Washington Collection System	Closed	\$680,964.62
CLA21A00	Orchard Detention Basin	Open	\$1,799,700.00
CLA21B12	Orchard Detention Basin	Closed	\$4,929,886.35
CLA22A00	Flamingo Diversion - Jones Branch	Closed	\$100,001.71
-	•		

2/11/2020 - payas443

1 ay-As-1 ou-	Go runding	•	
PROJECT	NAME	STATUS	TOTAL
CLA22B03	Flamingo Diversion - Jones Branch	Closed	\$1,100,000.00
CLA26C08	Flam Div - South Buffalo Branch, Flamingo	Closed	\$776,336.79
	Wash to Patrick Lane	.	,
CLA27C08	Flamingo Diversion - Rainbow Branch	Closed	\$980,601.33
CLA28D18	Vandenberg North DB, Collection & Outfall,	Open	\$3,765,000.00
CLA35A11	Phase I	Closed	\$240.780.10
CLASSATI	Tropicana Avenue Conveyance, LVW to Mtn. Vista	Closed	\$249,789.19
CLA36A18	Jim McGaughey DB, Collection Basin and	Open	\$3,382,870.00
	Outfall		,
CLA39A19	Duck Creek/Blue Diamond, Bermuda Rd to LV	Open	\$453,000.00
CI DOSA 11	Blvd	Classi	604 202 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
CLD07B08 CLD07C10	1 7	Closed	\$1,331,323.62
CLD0/C10	Sunrise Ave. Storm Drain, Fogg St. to Clayton St.	Closed	\$134,933.40
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	Closed	\$724,665.88
CLDITAIT	Improvements	Closed	\$724,005.00
CLD20A12	Washington/Hollywood Storm Drain	Closed	\$259,862.20
CLD98A06	Hickam Avenue Storm Drain	Closed	\$465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	\$388,200.00
		. 1	\$241,175,849.05
Clark County	Outlying	,	
PROJECT	NAME	STATUS	TOTAL
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
	<u> </u>		\$83,400.00
GSP01B10	Goodsprings - Phase I	Open Closed	\$579,193.24
IND01A98	Indian Springs Flood Control Improvements	Closed	
LAU01A89	Unnamed Wash, Laughlin		\$349,995.99
LAU02A89	Hiko Springs, Laughlin	Closed	\$369,974.40
LAU02B92	Hiko Springs, Laughlin, Remap	Closed	\$8,000.00
LAU03A96	Hiko Springs Outfall Channel	Closed	\$7,771,291.25
LAU04A08	SR 163 at Casino Drive	Open	\$528,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	\$185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	\$13,501,000.00
MOA01C06	Muddy River, Gubler Avenue Bridge	Closed	\$745,638.67
MOA01D07	Muddy River, Gubler Avenue Bridge	Closed	\$5,319,472.98
MOA01E08	Muddy River & Trib - Cooper Ave to	Closed	\$966,120.32
MOA01F10	Yamashita St Muddy River Logandale Levee	Open	\$1,753,000.00
MOA01G11	Muddy River, Cooper Street Bridge	Closed	\$15,793,908.74
MOA01H15	Muddy River Logandale Levee	Closed	\$8,209,488.28
2/11/2020 - payas443	Milday Mirel Dogandale Devec	Ciosca	₩0,207,700.20
2/11/2/12/1			

PROJECT	NAME	STATUS	TOTAL
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	\$235,040.74
MOA02B92	Logan Wash Construction	Closed	\$3,510,528.60
MOA03A11	Fairgrounds Detention Basin	Open	\$1,011,500.00
NEL01A88	Nelson Flood Control Improvements	Closed	\$2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	\$861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	\$5,500.00
SEA02A07	Searchlight - West, US-95	Closed	\$162,000.00
SEA02B19	Searchlight West - State Highway 164	Open	\$500,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Closed	\$31,272.42
SEA03B17	Searchlight-South, Encinitas St. Storm Drain	. Open	\$2,530,000.00
		•	\$75,357,630.64
COE/Clark C	ounty .		
PROJECT	NAME	CTATIC	TOTAL
COEESCRO	COE Escrow Account	STATUS Closed	<u>TOTAL</u>
			\$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			
PROJECT	NAME	STATUS	TOTAL
HEN01A87	Pittman Wash Channel Design (Phases I, II,	Closed	\$533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	\$1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	\$2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	\$324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Closed	\$349,813.57
HEN01114	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	Closed	\$173,333.98
	Design	,	~~~ ,~~ ~~~
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	\$275,048.92
HEN04198	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	Closed	\$22,905.46
-	Rock		
HEN04P09	Racetrack Channel, Drake to Burkholder	Closed	\$76,414.93
HEN04Q15	Racetrack Channel, Drake to Burkholder	Closed	\$833,948.46
HEN05A92	Sunset DB, Collection Sys, & Outfall (Pioneer DB)	Closed	\$3,749,294.23
HEN05C01	Pioneer Detention Basin	·Closed	\$4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Closed	\$325,840.81
HEN05E09	Pittman, Horizon Ridge Detention Basin	Open .	\$792,285.00
HEN06A93	Equestrian Drive Detention Basin	Closed	\$388,624.49
HEN06B95	Equestrian Detention Basin	Closed	\$6,128,895.08
HEN06C02	Equestrian Detention Basin Outfall	Closed	\$681,288.27
HEN06D05	C-1 Equestrian Tributary	Closed	\$227,591.57
HEN06F08	C-1 Equestrian Tributary	Closed	\$2,711,795.15

PROJECT	NAME	<u>STATUS</u>	TOTAL
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Closed	\$4,200,444.03
HEN06H09	Equestrian Detention Basin Expansion	Closed	\$335,247.64
HEN06IO9	Equestrian Tributary Phase II	Closed	\$405,636.14
HEN07A96	Pittman Park Detention Basin	Closed	\$1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Closed	\$843,016.21
HEN07D09	Whitney Wash Channel	Closed	\$130,264.67
HEN07E11	Pittman Wash, UPRR to Santiago	Closed	\$8,796,470.83
HEN07F18	Whitney Ranch Channel Replacement Project	Open	\$934,549.00
HEN08A96	Railroad East Detention Basin	Closed	\$6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Closed	\$444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	\$8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	\$119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	\$6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	\$0.00
HEN10B99	South Pittman Detention Basin	Closed	\$3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	\$40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	\$364,211.76
HEN12C02	Gibson Conveyance System	Closed	\$237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso	Closed	\$10,000.00
,	Dunes Avenue		410,01010
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 1	Closed	\$3,458,916.31
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Closed	\$1,865,136.31
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	\$25,700,000.00
HEN19B06	Northeast Detention Basin Outfall	Closed	\$337,852.88
HEN19C07	Northeast Detention Basin, Levee and Outfall	Closed	\$13,366,601.89
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Closed	\$253,025.49
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Closed	\$2,025,749.22
HEN22A09	Anthem Pkwy Channel, Horizon Ridge to Sienna Heights	Closed	\$94,222.77
HEN23A09	Center Street Storm Drain	Closed	\$564,095.75
HEN24A11	Duck Creek, Sunset to Sandhill	Closed	\$535,983.84
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	\$3,475,829.83
HEN25B19	Pittman Pabco - Boulder Highway Crossing	Open	\$1,454,530.00
HLD06B19	Chickasaw Storm Drain	Open	\$1,999,964.00
HLD15A06	Blackridge Road Storm Drain System	Closed	\$529,071.04
	•	•	\$151,457,026.95

Las Vegas			
PROJECT	<u>NAME</u>	STATUS	TOTAL
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	Closed	\$126,491.20
	Drive	, , , , , , , , , , , , , , , , , , , ,	,
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	\$471,594.88
LAS02D92	Buffalo Channel/Doe AvWestcliff Dr	Closed	\$84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	\$1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	\$195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	\$4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	\$126,398.42
LAS03E00	Gowan South DB Expansion	- Closed	\$2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	\$111,106.72
LAS04B90	Oakey BI System	Closed	\$631,418.63
LAS04C91	Oakey 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	Closed	\$150,000.00
LASUJCUU	00-2)	Closed	\$150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol	Closed	\$3,422,258.00
LABOJDOI	01-3)	Closed	Ψ3,422,230.00
LAS05H08	Alta Parallel System	Closed	\$8,165,350.58
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Closed	\$12,686,286.59
LAS05J10	Oakey Meadows Storm Drain-Phase II	Closed	\$9,822,984.14
LAS06A87	Major Conveyance System West of I-15	Closed	\$229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	\$29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	\$670,067.29
LAS07A89	Durango Storm Drain	Closed	\$596,059.22
LAS08A89	Carey Ave./Lake Mead Detention &	Closed	\$6,148,651.98
LASOUAU	Conveyance System	Closed	Ψ0,140,031.70
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	Closed	\$1,206,684.74
Dilooyiiy i	Channel		41,200,00
LAS09196	Washington/Eastern-Sagman	Closed	\$3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to	Closed	\$13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to	Closed	\$4,421,963.25
	Bonanza		, , ,
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	\$2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue -	Closed	\$257,916.45
-	Vegas Drive		
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave &	Closed	(\$5,613.65)
	Bypass Facility		
LAS09P00	Freeway Channel - Alta to Sahara & Bypass	Closed	\$2,280,263.22
	Facilities (CM)		

	8		
PROJECT	NAME	STATUS	TOTAL
LAS09R01	Las Vegas Creek Channel - Parallel System at	Closed	\$247,000.00
	Decatur Blvd (Resol 01-4)		
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	Closed	\$212,800.00
LAGIODIS	Predesign	Closed	
LAS10C94	Lone Mtn. Detention Basin	Closed	\$905,972.72
LAS10D95	Gowan North Channel - Gowan North	Closed	\$904,292.71
	Detention Basin		, 4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
LAS10E97	Gowan North Channel - Gowan Detention	Closed	\$3,150,210.59
	Basin to Buffalo	•	
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to	Closed	\$111,327.87
1	Kenny Way		1
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood	Closed	\$285,859.78
	to Lone Mtn Rd		
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn	Closed	\$651,405.16
	Rd & LM Outfall		
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	Closed	\$608,179.39
	& Buckskin Ave)		
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen	Closed	\$1,545,053.54
	Lane-Ferrell)		
LAS10P00	Gowan/Lone Mountain System - Gilmore	Closed	\$8,492.19
* +010001	Channel (CM)	Olera d	£1 202 ZO2 00
LAS10Q01	Gowan/Lone Mountain System - Gilmore	Closed	\$1,383,723.00
T 4 010000	Channel (Developer Participation)	Class I	62 4/2 005 22
LAS10R00	Gowan North - Buffalo Branch (Cheyenne	Closed	\$2,462,085.23
LAS10Y05	Avenue to Lone Mtn Road) Gowan Lone Mountain System - Cliff Shadows	Closed	\$1,549,850.67
LAS10103	Park	Closed	\$1,549,650.07
LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	\$44,809.03
LASTING2 LASTIB93	Rampart Storm Drain Construction	Closed	\$185,842.34
LASTID93 LAST2A92	Alta Storm Drain (Meadows V)	Closed	\$851,465.76
		Closed	•
LAS13A92	Cheyenne Channel / Buffalo - Gowan Design		\$86,475.85
LAS13B94	Cheyenne Channel Crossings Developer	Closed	\$709,000.00
T AC12C02	Participation Character Character Profile Courant	Closed	\$1,107,787.47
LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	
LAS14A95	Washington Avenue - I-15 to Martin Luther	Closed	\$74,429.00
LAS14B00	King Washington Avenue & Freeway Channel North	Closed	\$4,887,278.94
LAS14B00 LAS14C11	Freeway Channel-Washington, MLK to	Open	\$1,073,510.00
LAS14CI1	Rancho Drive	Open	\$1,073,310.00
LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	\$391,238.42
LASI6A98	Ann Road Channel West/ Allen Lane - Rancho	Closed	\$657,583.31
LASION	Drive	Closed	ΨΟ, 7, 505.51
LAS16B99	Rancho Road System/Centennial PKWY to	Closed	\$1,198,151.00
211010177	Rancho DB	2.224	,,
LAS16C99	Rancho Road System/Centennial PKWY to	Closed	\$17,697.53
,	Rancho DB		, , , , , , , , , , , , , , , , , , , ,
LAS16G07	Rancho Detention Basin, Phase II	Closed	\$3,953,168.82

PROJECT	NAME	STATUS	TOTAL
LAS16H07	Rancho Drive System - El Campo Grande	Closed	\$4,634,244.76
. T A G1 CTOO	Storm Drain	Classi	6475 475 22
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
LAS16013	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Closed	\$2,287,600.29
LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	\$654,000.00
LAS16Q18	Rancho Road System-Elkhorn, Grand Canyon to Hualapai	Open	\$5,185,760.00
LAS17A98	Las Vegas Wash/ Rancho Drive System (Peak Dr - Lake Mead)	Closed	\$419,095.42
LAS17D02	Las Vegas Wash - Rancho Drive System (Carey/Lake Mead DB to Peak Dr)	Closed	\$6,273,291.56
LAS17F07	Peak Drive System (Jones Blvd to Michael Way)	Closed	\$4,501,941.03
LAS18A98	Las Vegas Wsh/Smoke Ranch Sys: Peak Dr/Torrey Pines-Jones	Closed	\$147,617.92
LAS18B00	Las Vegas Wash - Smoke Ranch System (Peak Drive: Torrey Pines - Jones)	Closed	\$1,782,103.78
LAS19A99	Owens Avenue System: Rancho Drive to I-15	Closed	\$292,162.08
LAS19B01	Owens Avenue System (Rancho Drive to I-15)	Closed	\$4,430,278.94
LAS19D11	Vegas Dr Storm Drain - Rancho to Shadow	Closed	\$10,997,022.53
LAS20A00	Mountain Rancho Rd System: Durango to US-95 Interchange	Closed	\$448,364.70
LAS22B05	Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd	Closed	\$92,244.72
LAS22C06	Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive)	Closed	\$274,272.89
LAS22D06	N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	\$2,252,837.16
LAS22E06	Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)	Closed	\$2,454,915.36
LAS22F07	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	Closed	\$951,355.17
LAS22G07	Elkhorn Springs and Buffalo Storm Drain	Closed	\$280,782.51
LAS22H07	Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr	Closed	\$6,561,592.06
LAS22I08	Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Closed	\$2,950,783.84
LAS22J08	Las Vegas Wash - Jones Blvd, Elkhorn to Farm	Closed	\$1,683,390.48
LAS22K08	LVW - Grand Teton, Mountain Spa to DurangoDrive	Closed	\$850,522.21
LAS22L08	LVW - Grand Teton, Buffalo Drive to Durango Drive	Closed	\$172,513.02
LAS22R12	LVW-Grand Teton, Mountain Spa to Durango Drive	Closed	\$12,250,368.51
LAS22S13	Brent Drainage System-Floyd Lamb Park to Durango Drive	Open	\$533,365.00

,			
PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
LAS22T15	Brent Drainage System - Floyd Lamb Park to	Open	\$4,900,700.00
	Durango Drive	,•	
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	Closed	\$1,411,812.73
	Crossing		
LAS23E13	Centennial Pkwy Channel West-CC 215,	Open	\$1,070,687.00
	Pioneer Way to US95	· •	
LAS23F14	Centennial Parkway Channel West-CC215,	Open	\$13,900,000.00
	Pioneer Way to US95	7	•
LAS23G15	Centennial Parkway Channel West-US95,	Open	\$1,261,471.00
	CC215 to Durango		*
LAS23H15	Centennial Parkway Channel West-US95,	Open	\$985,231.00
*	Durango to Grand Teton		,
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand	Open	\$26,425,221.00
	Teton, Kyle Cyn		
LAS24B06	Gowan North Channel - El Capitan Way to the	Closed	\$7,636,880.18
	Western Beltway		
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	\$2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch	Closed	\$1,595,874.26
	(Rancho Drive to Decatur Boulevard)		
LAS24H13	Gowan North-Buffalo Branch, Lone Mtn to	Closed	\$953,701.76
·	Washburn Rd	,	
. LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	\$704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone	Open	\$820,478.00
	Mountain to Ann Road	GI I	00 100 515 00
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to	Closed	\$8,180,517.28
	Washburn Rd	0	60/1/70 00
LAS24L17	Gowan North-El Capitan Branch, Ann Rd to	Open	\$861,670.00
T A CO 43 417	Centennial Pkwy	0	* en can con on
LAS24M17	Gowan North-El Capitan Branch, Lone Mtn to Ann Rd.	Open	\$9,630,600.00
LAS25B13	Cedar Avenue Channel Improvements	Open	\$831,489.00
	Grand Teton Overpass - Storm Drain	Closed	•
LAS26A07	•		\$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	Closed	\$411,967.68
*	Boulder HWY	Clara d	ec 272 0/0 00
LAS28B11	Oakey Drain - Cahlan to Barnard	Closed	\$5,372,969.90
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar	Open	\$110,000.00
*	Avenue	Classif	#2 <i>46 57</i> 2 60
LAS29A10	Flamingo Wash, Boulder Highway North-Main	Closed	\$346,572.69
T A COOD 15	Street	O	£1 726 002 00
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY	Open	\$1,726,003.00
T AC20C16	Sahara to Charleston	Onen	\$2,488,829.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	\$2,400,029.00
LAS29D17	Flamingo-Boulder Hwy North, Charleston,	Open	\$1,529,674.00
LASZYDII	Main to Maryland	Open	\$1,525,074.00
LAS29E18	Flamingo - Boulder Hwy North - Boulder Hwy,	Open	\$30,664,139.00
LASZEIO	Sahara to Charleston	Open	₩J0,004,1J7.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to	Open	\$711,938.00
LINGSUITIS	Decatur Boulevard	Open	
LAS31A17	LVW-Moccasin, Skye Canyon Park to Upper	Open	\$60,000.00
	LVW	- F	,
2/11/2020		1	

PROJECT	NAME	STATUS	TOTAL
LAS31B18	LVW - Moccasin, Skye Canyon Park to Upper	Open	\$15,393,582.00
LLD04A03	Holmby Channel	Closed	\$621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	\$574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Closed	\$716,389.74
LLD08A11	Lexington Street Storm Drain	Closed	\$926,610.34
LLD09A04	Bruce Street Storm Drain	Closed	\$431,221.89
LLD10A05	Jay Avenue Improvements	Closed	\$548,443.62
LLD10B13	Buckskin Avenue Storm Drain	Open	\$1,200,000.00
LLD12A04	Brush Street Storm Drain	Closed	\$411,351.53
LLD13A02	Crystal Water Way, Lake South Dr to Desert	Closed	\$227,132.20
	Inn Rd		•
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
			\$389,897,521.28
Mesquite			
PROJECT	NAME	<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 Ve	gas		
PROJECT	NAME	STATUS	TOTAL
NLD14A15	Oak Island Drive Storm Drain	Closed	\$0.00
.NLV01A87	Las Vegas Wash/I-15 to Pecos (Facility Study)	Closed	\$304,000.00
NLV01B87	Las Vegas Wash/Craig-Civic Center (King	Closed	\$2,415,411.73
TIE V OIDO?	Charles)	,	42 ,,
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	Closed	\$302,073.21
,	Gowan	1	
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	Closed	\$1,057,430.33
4	Course-Craig	•	
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
2/11/2020 - payas443			1

PROJECT	NAME	STATUS	TOTAL
NLV03G17	Hollywood System, Centennial Pkwy- Speedway #2 DB	Open	\$1,586,850.00
NLV03H17	Hollywood System, Dunes S DB to Centennial Pkwy-Phase I	Open	\$13,109,000.00
NLV03I18	Range Wash - Ann Branch, Phase I	Open	\$2,668,000.00
NLV04A89	Gowan Outfall Structure	Closed	\$13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	\$301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	\$1,566,299.84
NLV04F07	Simmons Street Drainage Improvements -	Closed	\$2,110,016.45
NLV04F07	Carey to Craig	Closed	\$2,110,010.43
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	Closed	\$3,316,222.35
'.	Construction	0.000	, 00,010,000
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	\$2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	\$337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	\$5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	\$1,534,770.00
NLV09F13	Beltway Detention Basin and Channel	Closed	\$0.00
NLV09G13	Centennial Collector	Closed	\$50,086.74
NLV09I13	Beltway Detention Basin and Channel	Open	\$1,464,000.00
NLV10A97	A - Channel/Lake Mead Blvd Alexander Road	Closed	\$1,822,067.69
NLV10B99	Cheyenne Peaking Basin	Closed	\$3,445,309.49
NLV10F02	Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Boulevard	Closed	\$353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Closed	\$2,069,215.34
NLV10I09	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Closed	\$697,124.80
NLV10K11	LVW - LV Blvd to Cheyenne Avenue	Closed	\$6,382,656.86
NLV10L19	Las Vegas Wash Cartier Channel	Open	\$698,289.00
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	\$1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	\$2,154,439.86
NLV12A97	Clayton Channel- WTLVW > Centennial PKWY> Allen Ln	Closed	\$40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	\$801,419.92
NLV13B02	Tributary to the Western Tributary at Craig	Closed	
	Road		, , ,
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	\$735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	\$87,613.81

PROJECT	NAME	STATUS	TOTAL
NLV16A00	Simmons Street Channel	Closed	\$1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	\$2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	\$19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	\$726,079.00
NLV17D18	Fifth St Collector, Centennial Pkwy to Deer Spgs Way	Open	\$5,416,000.00
NLV18A07	Colton Channel	Closed	\$1,175,047.77
NLV18B07	Brooks Channel	Closed	\$594,278.02
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	\$1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	\$4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	\$6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Closed	\$694,097.08
NLV18H14	Brooks Channel	Closed	\$4,689,970.93
NLV18I16	Central Freeway Channel at Cheyenne	Closed	\$9,663,354.07
NLV19A19	Carey-Lake Mead DB Outfall Modification	Open	\$100,000.00
			\$187,053,527.12
		Grand Total	\$1,126,672,144.96

Boulder C	City
-----------	------

PROJECT	NAME	STATUS	TOTAL
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

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

2/11/2020 - payas444

PROJECT	NAME	STATUS	TOTAL
··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
. ,	•		\$260,496,136,88

Clark County Outlying

PROJECT	<u>NAME</u>		STATI	S TOTAL
IND01B04	Indian Springs Detention Basin		Close	ed \$2,650,794.34
LAU01B92	Unnamed Wash, Laughlin	,	Close	ed \$2,577,722.08
LAU02C94	Hiko Springs, Laughlin	. *	Close	ed \$1,200,000.00
LAU04B17	SR 163 at Casino Drive	i	Ope	en \$2,250,000.00
	•	·	i	\$8,678,516.42

Henderson			
PROJECT	NAME	STATUS	TOTAL
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	\$2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	\$776,682.83
HEN03B92	UPRR Channel Construction	Closed	\$2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	\$5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr Burkholder	Closed	\$3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	\$2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	\$5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	\$4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	\$3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	\$2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	\$1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	Open	\$7,506,000.00
HEN06J13	Equestrian Detention Basin Expansion	Closed	\$1,025,764.52
HEN06K13	Equestrian Tributary, Phase II	Closed	\$2,147,066.76
HEN07C11	Pittman Park Peaking Basin Modification	Closed	\$0.00
HEN12D03	Pittman Wash - Burns	Closed	\$257,326.75
HEN12E05	Gibson Conveyance System	Closed	\$2,164,571.54
HEN12J16	Palm Hills Channel	Closed	\$1,880,256.03
HEN13B03	Boulder Highway Channel	Closed	\$6,534,523.99
HEN15B02	Pittman Wash Railroad Channel, Phase I (Resol. No. 02-6)	Closed	\$1,989,679.32
HEN15C04	Pittman Wash Railroad Channel, US-95 to Major Avenue	Closed	\$5,537,919.81
HEN18A03	Drake Channel	Closed	\$75,265.32
HEN19A03	Northeast Detention Basin and Levee	Closed	\$1,134,804.61
HEN20B04	C-1 Channel, US-95 Tributary 1	Closed	\$1,522,849.50
HEN23B16	Center Street Storm Drain	Closed	\$8,266,384.95
HLD06A15	Appaloosa Storm Drain, Local Drainage Project	Closed	\$925,332.15
- •,			\$74,958,624.06
Las Vegas	'		
PROJECT	NAME	STATUS	<u>TOTAL</u>
LAS01E13	Angel Park Detention Basin Expansion	Closed	\$4,085,640.34
LAS02E92	Buffalo Channel/Summerlin Pkwy-Vegas Dr.	Closed	\$1,911,377.65
LAS03C91	Gowan Detention Basin	Closed	\$7,184,517.75
LAS04D92	Oakey Detention Basin & Conveyance	Closed	\$6,887,121.59
LAS05E03	Oakey - Meadows Storm Drain	Closed	\$5,221,885.40
LAS05F03	Alta Parallel System	Closed	\$2,093,934.39
LAS05K15	Oakey-Meadows Storm Drain, Phase III	Closed	\$24,265,142.63
LAS09C91	Washington Ave./Sandhill Outlet	Closed	\$1,496,312.93
LAS09E93	Washington Ave. / Virgil-Lena	Closed	\$2,862,675.33
LAS09N99	Upr Wash Ave Conv Sys, Ph II: Veterans Memorial Dr - UPRR	Closed	\$6,279,449.66
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	\$36,285,968.75
			•

2/11/2020 - payas444

PROJECT	NAME	STATUS	TOTAL
LAS09T04	Freeway Channel, Charleston Lateral	Closed	\$4,336,897.56
LAS10C94	Lone Mtn. Detention Basin	Closed	\$315,482.25
LAS10198	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
LASI4D14	Freeway Channel-Washington, MLK to Rancho Drive	Open	\$11,555,343.00
LAS16D01	Ann Road, Allen Lane to Rancho Drive	Closed	\$7,069,867.82
LAS16E04	Rancho Detention Basin, Phase II	Closed	\$464,510.86
LAS16F04	Rancho Road System (El Campo Grande Storm Drain)	Closed	\$573,652.99
LAS17E03	Peak Drive System (Jones Blvd to Michael Way)	Closed	\$456,338.90
LAS19C05	Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Drive	Closed	\$1,596,671.67
LAS21A03	Upper Las Vegas Wash Facility Study	Closed	\$243,392.60
LAS22A03	Decatur/Elkhorn/Rainbow System Predesign	Closed	\$368,594.70
LAS22M09	Las Vegas Wash - Rainbow (Elkhorn Rd to Grand Teton Dr)	Closed	\$7,696,565.04
LAS22N09	Las Vegas Wash - Decatur & Elkhorn, CC 215	Closed	\$25,788,320.03
LAS22009	N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	\$25,314,907.94
LAS22P09	Elkhorn Springs & Buffalo Storm Drain	Closed	\$1,567,520.54
LAS24F10	Gowan Outfall - Lone Mountain Branch (Rancho to Decatur)	Closed	\$10,109,824.95
LAS26D14	Grand Teton - Hualapai to Tee Pee	Closed	\$6,245,247.37
LAS28A10	Langtry Channel Bonanza to Washington Avenue	Closed	\$1,002,676.43
			\$228,961,120.49
Mesquite		,	
PROJECT	NAME	<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 V	egas	,	
PROJECT	NAME	<u>STATUS</u>	TOTAL
NLV01D03	Upper Las Vegas Wash	Closed	\$31,132,709.75
NLV01F09	Tropical Parkway Channel East	Closed	\$5,900,026.83
NLV01114	Ann Road Channel East, ULVW to Fifth Street	Closed	\$5,580,349.42
NLV03D93	West Range Wash Diversion Dike	Closed	\$2,251,608.79
NLV03J19	Hollywood System, Phase II, NAFB Reach	Open	\$19,921,851.00

PROJECT	NAME	STATUS	TOTAL
NLV03K19	Range Wash - Ann Branch, Phase II	Open	\$7,697,245.00
NLV04D04	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	\$1,179,589.48
NLV04H09	Simmons Street Drainage Improvements - Gowan Outfall	Closed	\$2,280,988.68
NLV04J14	Simmons Street Drainage Impyments-Alexander to Gowan Outfall	Closed	\$14,878,224.09
NLV05B92	Upper Las Vegas Wash Detention Basin Construction	Closed	\$8,010,318.87
NLV06B93	Kyle Detention Basin	Closed	\$5,037,000.00
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	\$4,433,240.98
NLV09B99	Vandenberg Detention Basin	Closed	\$5,347,006.76
NLV09H14	Centennial Collector	Closed	\$2,256,922.92
NLV09J19	Beltway Detention Basin, Collection and Outfall	Open	\$16,192,926.00
NLV09K19	Vandenberg North DB, Collection & Outfall, Phase II	Open	\$30,499,000.00
NLV10E03	"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey Ave)	Closed	\$9,966,315.63
NLV10G03	Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne Ave	Closed	\$15,482,525.64
NLV10J10	LV Wash Main Branch-LV Blvd. to Lake Mead Blvd.	Closed	\$21,161,048.84
NLV11C98	W. Trib Las Vegas Wash Chnl, Ph I (Ann Rd - Clayton St)	Closed	\$7,898,144.87
NLV11D99	W. Trib Las Vegas Wash, Ph III (LLVWDB to Camino Al Norte)	Closed	\$2,499,963.56
NLV11E99	W. Trib of the Las Vegas Wash, Ph II (Ann to Centennial)	Closed	\$7,772,320.98
NLV14B03	Tributary to the Western Tributary @ Alexander Rd	Closed	\$7,636,332.88
NLV15B03	Las Vegas Wash - Losee Road	Closed	\$1,142,595.43
NLV16B03	Simmons Street Channel	Closed	\$4,885,102.93
NLV18G14	Colton Avenue Flood Control Improvements	Closed	\$6,811,918.64
			\$247,855,277.97
		Grand Total	\$854,308,764.05

FY 2019-20 PROJECTS FUNDED SUMMARY

	3-20 F NO3L	.01310101	יו אוווווטט טב				
Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item
				107,107			
HENDERSON (Southeast Las Vegas Valley)					- -		
Galleria to Sunset		Construction	1,463,860.00		·-		
Whitney Wash Channel Replacement Project		Construction	0.00				
Whitney Wash Channel Replacement Project, Phase II		Construction	0.00			<u> </u>	
Pittman - Sunset, Galleria to Foster	HEN12K19	Design	565,788 00	0.00	565,788 00	12/12/2019	10
Pittman - Sunset, Galleria to Foster	HEN12K19	Right-of-Way	40,000.00	0.00	40,000 00	12/12/2019	10
Pittman, Horizon Ridge Detention Basin - Closeout	HEN05E09	Design	(6,843.45)	0.00	(6,843.45)	3/12/2020	1
Horizon Ridge Detention Basin - Closeout	HEN05G16	Construction	(721,136.29)			3/12/2020	
Pittman Pabco - Boulder Highway Crossing	HEN25B19	Construction	1,454,530 00				
	1	lenderson Total	\$2,796,198.26	\$8,211,090.00	\$1,332,338.26		1
	DPO JECTS	PROGRAMMED	\$11.00	7,288.26	-		
HENDEDSON 2 YEAR TOTAL C.		D RESOURCES			-		
HENDERSON 3-YEAR TOTALS:		G RESOURCES		0,515.00 8,176.74	1.		
							_
LAS VEGAS (Central Las Vegas Valley) Carey-Lake Mead Detention Basin Outfall Modification	NLV19A19	Pre-Design	100,000.00	0.00	100,000,00	10/10/2019	1 446
ake Mead - Carey - Lake Mead Detention Basin Outfall	MENIAWIA				100,000.00	10/10/2019	116
	140001145	Construction	0 00		007.510.55	7/447545	1-2
Brent Drainage System - Durango Drive to O'Hare Avenue	LAS22U19	Design	897,540 00	0.00	897,540.00	7/11/2019	13
Brent Drainage System - Durango Drive to O'Hare Avenue - 1st	1 40001110	Donies	200 400 40		000 400 00	OHODOLO	
Supplemental Flamingo - Boulder Hwy. North, Charleston - Boulder Hwy. to	LAS22U19	Design	202,460.00	0.00	202,460.00	9/12/2019	11
Maryland Parkway and Maryland Pkwy. System		Construction	44,022,755.00	0.00			1
Gowan - Alexander Rd., Rancho to Decatur		Construction	0 00		 		1
Gowan North - El Capitan Branch, Lone Mountain to Ann Road -	1	Constituction	- 000	10,400,201.00			1
Brd Supplemental	LAS24J15	Design	35,000.00	0.00	35,000.00	1/9/2020	135
					33,533.53		1
Sowan North-Buffalo Branch, Lone Mtn to Washburn Rd - Closeout	LAS24K17	Construction	(1,051,544.72)	0.00	(1,051,544.72)	9/12/2019	7
.VW - Moccasin, Skye Canyon Park to Upper LVW - 1st Supplemental	LAS31A17	Design	60,000.00	0.00	60,000.00	3/12/2020	
ancho Rd System-Elkhorn, Fort Apache to Grand Canyon -	LASSIAII	Design	00,000.00	0.00	00,000.00	3/12/2020	
loseout	LAS16013	Construction	(70,799.71)	0.00	(70,799.71)	9/12/2019	7
Sowan Outfall - Alexander Rd., Decatur Blvd. to Simmons Street		Construction	0.00				
Sowan Outfall - El Capitan Branch, Ann Road to Centennial		Construction	0.00	7,582,927.00			
		as Vegas Total	\$44,195,410.57	\$46,059,715.00	\$172,655.57		
	PROJECTS	PROGRAMMED	\$90.255	,125.57			
LAS VEGAS 3-YEAR TOTALS:		D RESOURCES		,306.00			
LAG VEGAG STEAK TOTALG.		G RESOURCES		3,650.43	,		
	1_ KEMPAKIN	O NECOCKOLO	\$50,040	,,000.40	•		
		• •		1			
ORTH LAS VEGAS (Northern Las Vegas Valley)	I MILVADI 40	Decien	608 200 00	0.00	698,289.00	10/10/2019	1 445
es Vegas Wash Cartier Channel Im McGaughey Detention Basin, Collection & Outfall - 2nd	NLV10L19	Design	698,289.00	. 0.00	090,289.00	10/10/2019	118
	CLA36A18	Docion	1,000,000.00	0.00	1.000.000.00	7/11/2019	11
supplemental im McGaughey Detention Basin, Collection & Outfall - 2nd	CLASOATO	Design	1,000,000.00	0.00	1,000,000,00	7711/2019	+
Supplemental	CLA36A18	Right-of-Way	2,000,000 00	0.00	2,000,000 00	7/11/2019	11
im McGaughey Detention Basin and Outfall	JUNION IO	Construction	0.00		2,000,000 00		
/andenberg North Detention Basin & Outfall - 7th Supplemental	NLV09E11	Design	121,770 00	0 00	121,770.00	8/8/2019	14
							_
/andenberg North Detention Basin, Collection & Outfall - Phase II	NLV09K19	Construction	30,499,000 00	0.00	30,499,000 00	8/8/2019	15b
Beltway Detention Basin and Channel - 3rd Supplemental	NLV09113	Design	130,000.00	0 00	130,000.00	1/9/2020	13a
Range Wash - Ann Branch, Phase II	NLV03K19	Construction	0.00	7,697,245.00	7,697,245 00	9/12/2019	13b
follywood System, Phase II, Nellis Air Force Base Reach - 1st	NLV03J19	Construction	211 951 00	0 00	311,851.00	2/13/2020	11
Supplemental follows to Speedway #2 Detention	NEVUSJIS	Constituction	311,851.00	0.00	311,031.00	2/13/2020	-''-
lasin	}	Construction	5,522,594.00	0.00			
asii.		001100200011	0,000,000,000				
	North L	as Vegas Total	\$40,283,504.00	\$21,956,514.00	\$42,458,155.00		
	DDO IFOTO	DOCDALITIES!	\$00.0±0	049.00			
NAMELLA A LEGA A LEGA BATALA.		PROGRAMMED					
NORTH LAS VEGAS 3-YEAR TOTALS:		RESOURCES RESOURCES					
	I REMAINING	O NEODUNGES	740,430	,200.00			
LARK COUNTY (Southwest Las Vegas Valley and Outlying Are	(45)						
irport Channel - Naples Channel and Peaking Basin		Construction	26,750,000 00	0.00			
				0.00			
lamingo Wash - Industrial Road to Hotel Rio Dr.	01.04040	Construction	1,400,000.00		E0 000 00	2427020	_
Vagon Trail Channel - Sunset to Teco - 1st Supplemental	CLA10119_	Design	50,000.00	0.00	50,000.00	3/12/2020	_
Vagon Trail Channel - Sunset to Teco	01.45.45.55	Construction	0.00	1,399,667.00	(54.500.05)	0/40/0000	_
lamingo Wash, Eastern Avenue - Closeout	CLA04W16	Construction	(54,590.25)	0.00	(54,590.25)	2/13/2020	_8_
lamingo Wash, Maryland to Palos Verde		Construction Design	0.00 670,000 00	2,971,255.00 0.00			

10

1/9/2020

(657.94)

(328.97) 3/12/2020 200,000.00 10/10/2019

Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.
Tropicana Avenue Conveyance - Las Vegas Wash to Boulder Hwy.
Tropicana Wash at Swenson Street - 4th Amended Closeout
Tropicana Wash at Swenson Street - 5th Amended Closeout

Blue Diamond Wash - Arville to I-15 - 1st Supplemental

Blue Diamond Wash - Arville to 1-15

Construction

Design

CLA10G12 Construction

CLA10G12 Construction CLA16O19 Design

Construction

670,000 00

(657.94)

(328.97)

0.00

200,000.00

0.00

0.00

0.00

0.00 5,840,757.00

18,925,790.00

FY 2019-20 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	Item #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying	Areas) - Continue	d					
Duck Cr./Blue Diamond, Bermuda to Las Vegas Blvd.		Construction	0 00	5,679,467.00			
Duck Creek Haven Street Storm Drain	CLA38C20	Design	354,000.00	0.00	354,000.00	3/12/2020	
Duck Creek Jones Boulevard		Construction	2,224,094 00	0.00			
Duck Creek, Las Vegas Boulevard - Closeout	CLA08T14	Construction	(418,522.88)	0.00	(418,522.88)	2/13/2020	8
Silverado Ranch Detention Basin, Collection & Outfall	CLA38B20	Construction	26,000,000.00	0.00	26,000,000.00	3/12/2020	4
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00			
Duck Creek, Sunset Park		Design	2,195,544.00	0.00			
Duck Creek Haven Street		Construction	3,463,786.00	0.00			
Jess Waite Wash Diversion Dike		Construction	1,581,566.00	0.00			
Searchlight West - State Highway 164	SEA02B19	Design	500,000.00	0.00	500,000.00	10/10/2019	11c
Searchlight - West - State Hwy 164		Construction	0.00	736,504.00			
Searchlight - South, Encinitas St. Storm Drain - Closeout	SEA03A09	Design	(106,727.58)	0.00	(106,727.58)	2/13/2020	8
Muddy River Logandale Levee - Closeout	MOA01H15	Construction	(290,511.72)	0 00	(290,511.72)	2/13/2020	_8_
Goodsprings - Phase I		Right-of-Way	74,454.00	0.00			
Goodsprings - Phase I		Construction	919,494.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	11,237,678 00	0.00			
	Cla	rk County Total	\$80,249,276.66	\$35,553,440.00	\$26,232,660.66		
1							
	PROJECTS	PROGRAMMED	\$115,802	716.66		-	
CLARK COUNTY 3-YEAR TOTALS:	ESTIMATE	D RESOURCES	\$131,270	,653.00			
	REMAININ	G RESOURCES	\$105,037	,992.34			

CITY OF MESQUITE					-		
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Construction	4,992,880.00	0.00			
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 3rd							
Supplemental	MES01E17	Design	79,198.00	0.00	79,198.00	7/11/2019	.12
Town Wash - Mesa Boulevard, El Dorado to Town Wash - 4th							1
Supplemental	MES01E17	Design	43,868.75	0,00	43,868.75	11/14/2019	10
	City of	Mesquite Total	\$5,115,946.75	\$0.00	\$123,066.75		
				, ,			
	PROJECTS	PROGRAMMED	\$5,115,9	946.75			
MESQUITE 3-YEAR TOTALS:	ESTIMATE	D RESOURCES	\$13,379,	188.00			
	REMAININ	G RESOURCES	\$13,256,	121.25			

BOULDER CITY					-		
Hemenway System, Phase IIB Improvements	BOU01E19	Construction	0.00	4,669,036.00	4,669,036.00	11/14/2019	11b
North Railroad Conveyance - Closeout	BOU05J10	Design	(20,537.78)	0.00	(20,537.78)	9/12/2019	7
North Railroad Conveyance, Phase II - Closeout	BOU05M18	Construction	(473,903.33)	0.00	(473,903,33)	9/12/2019	7
Wells Drive Levee Lining		Design	29,022.00	0.00			
. ,							
	Во	ulder City Total	(\$465,419.11)	\$4,669,036.00	\$4,174,594.89		
	PROJECTS	PROGRAMMED	\$4,203,6	16.89			
BOULDER CITY 3-YEAR TOTALS:	ESTIMATE	D RESOURCES	\$4,761,8	326.00			
	DESIGNATION.	O DECOUDATE	£507 2	24 44		-	

UMMARY		
	TOTAL 3-YEAR PROJECTS PROGRAMMED ⁽²⁾	\$288,624,712.13
	TOTAL FORMATED DESCRIPTION (Versity)	£229 DD2 E94 DD
	TOTAL ESTIMATED RESOURCES (Year-1)	\$238,993,581.00
	TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$2,894,566.00
	TOTAL PROJECTS FUNDED (Year-1)	\$74,493,471.13
	CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$161,605,543.87

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

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

ESTIMATED FUNDING SCHEDULE

	Funding Reques	sts Received	E. Z.E.	Estimated Re	sources for CIP	Priority	
Month-Year	Facility Description	Project #	Amount	Resources (1)	Available (1)	Date	Notes
UN TO	FISCAL YEAR 2019-20		ALPESTY .				Marie Contract
Mar-20	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES			11-11-5	\$87,048,214	1/2	1 - 3 -
	Tropicana Wash at Swenson Street - 5th Amended Closeout	CLA10G12	-\$329		\$87,048,543		BU
	Pittman, Horizon Ridge Detention Basin - Closeout	HEN05E09	-\$6,843		\$87,055,387		
	Horizon Ridge Detention Basin - Closeout	HEN05G16	-\$721,136		\$87,776,523		4.5.5.
	Wagon Trail Channel, Sunset Road to Teco Avenue - 1st Supplemental	CLA10I19	\$50,000		\$87,726,523		
31 / 5	Silverado Ranch Detention Basin, Collection & Outfall	CLA38B20	\$26,000,000		\$61,726,523		
	Duck Creek Haven Street Storm Drain	CLA38C20	\$354,000		\$61,372,523		
	LVW - Moccasin, Skye Canyon Park to Upper LVW - 1st Supplemental	LAS31A17	\$60,000		\$61,312,523		
	No Projects Awaiting Funding	2-1					

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

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

TEN-YEAR CONSTRUCTION PROGRAM AMENDMENTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: None.

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

Project Description	Project Number	Item No. / Action		Current TYCP Amount		Requested mendment Amount
Tropicana Wash at	_	Item #06				
Swenson Street - Fifth		5 th Amended				
Amendment (construction)	CLA10G12	Closeout	\$	0.00	(\$	328.97)
Pittman, Horizon Ridge		Item #07				
Detention Basin (design)	HEN05E09	Closeout	\$	0.00	(\$	6,843.45)
Horizon Ridge Detention		Item #07	ĺ			
Basin (construction)	HEN05G16	Closeout	\$	0.00	(\$	721,136.29)

TAC AGENDA | RFCD AGENDA | ITEM #05 | ITEM # | Date: 02/27/2020 | Date: 03/12/2020

CAC AGENDA ITEM# 05 Date: 03/02/2020

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Wagon Trail Channel,				-
Sunset Road to Teco		Item #10		
Avenue	CLA10I19	1 st Supplemental	\$ 0.00	\$ 50,000.00
Silverado Ranch Detention		Item #11b		
Basin, Collection & Outfall	CLA38B20	Original	\$22,276,036.00	\$26,000,000.00
Duck Creek Haven Street		Item #12		
Storm Drain	CLA38C20	Original	\$ 0.00	\$ 354,000.00
LVW - Moccasin, Skye				
Canyon Park to Upper		Item #13		
LVW	LAS31A17	1 st Supplemental	\$ 0.00	\$ 60,000.00

Respectfully submitted,

Steven C. Parrish, P.E.

General Manager/Chief Engineer

TAC AGENDA | RFCD AGENDA | ITEM # | Date: 02/27/2020 | Date: 03/12/2020

CAC AGENDA ITEM #05

Date: 03/02/2020

022720 TYCP Amend-item

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/18/2020
TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS	
In accordance with Policies and Procedures Section II.B.9 general amendment address scheduling changes and/or the need for additional funding. This requested changes in funding, positive and negative, associated with this agendate Year Construction Program (TYCP). Also included is a request from Clark Court	agenda item addresses as they impact the Ten-
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #05 Date: 02/27/2020
-	
Recommendation:	
•	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 03/02/2020
Recommendation:	
ALVOURIM VII MILLIONI	

022720 TYCP-aid

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

TEN YEAR CONSTRUCTION PROGRAM AMENDMENT

PETITIONER: DENIS CEDERBURG

DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT ADOPT AMENDMENTS TO THE TEN YEAR CONSTRUCTION PROGRAM (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action

BACKGROUND:

Clark County requests the following changes to the current Ten Year Construction Program:

- 1. Duck Creek Wash, Torrey Pines to Rainbow (DCWA 1827) Remove from TYCP.
- 2. Hiko Detention Basin Expansion (LUHS 0244) Move Design from FY 19/20 to FY 20/21, and move Construction and Construction Management from FY 22/23 to FY 23/24.
- 3. Duck Creek Haven Street Storm Drain (DCHV 0026, 0050, 0057) Add \$354,000 for Design Engineering.

Respectfully submitted,

TAC AGENDA | RFCD AGENDA | ITEM # 05 | Date: 02.27.2020 | Date: 3.12.2020

Date: 03.02.2020

CAC AGENDA ITEM# 05

DENIS CEDERBURG Director of Public Works 1

EXHIBIT C

CITY OF HENDERSON 10-YEAR CONSTRUCTION PROGRAM

mended March 12, 2020					FIRST FIVE	YEARS 7/2019 THR	U 6/2024				
	1	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
		Comments	Per MPU	Plan	FY 19/20	FY 20/21	FY 21/22				
TAL PLAN		Comments			\$253,190,812	\$42,076,140	\$45,535,206				
77			Annual Resources	\$899,655,079							
Unencumbered from previous year	(\$14,197,230)	Cı	imulative Available Resources	\$884,626,836	\$66,818,664	\$29,092,721	\$26,223,440		Funding Req	uests 19/20	
TITY RESOURCES			Annual Resources	\$54,087,400	\$7,041,713	\$2,996,241	\$3,242,581				
Unencumbered from previous year	(\$10,987,997)	Cu	mulative Available Resources		\$4,245,515	\$777,947	\$2,273,227	Board Date	Amount	Amendment?	Project
ENTITY TOTAL		\$827,312,090	\$165,265,250	\$52,257,452	\$2,796,199	\$6,463,808	\$1,747,281		\$1,332,338	A STATE OF THE PARTY OF THE PAR	
HYDROGRAPHIC BASIN: PITTMAN		\$627,639,150	\$144,761,050	\$48,438,770	\$2,796,199	\$6,463,808	\$1,747,281		\$1,332,338		
SYSTEM: Pittman Burns		\$98,833,140	\$18,777,510	\$7,125,796	\$1,341,669	\$0	\$0		(\$122,192)		
PROJECT: Pittman Sunset,	Galleria to Foster	\$80,033,140	\$10,777,010	41,120,100	\$1,041,000	-	-		(0122,102)		
111000011111111111111111111111111111111	PTBH 0000, 0014, 0015		T					12/12/2019			HEN12
Design/Admin	PTSU 0034, 0037, 0067,		\$980,240		\$565,788	\$0		121122010	\$565,788	YES	
Right-of-way	0069		\$784,190	86,389,915	\$40,000			12/12/2019	\$40,000	YES	HEN12
Construction	1 (P180 0000, 0008, 0023, 1										
			\$4,901,200							1	
PROJECT: Galleria to Sunsi			T ************************************						-		-
Design/Admin	1 1100 0000, 0000, 0020,		\$597,510 \$478,000	\$1,463,860							
Construction		Developer Participation	\$2,987,470	4 I, Italian	\$1,463,860						
PROJECT: Pittman, Horizon			00,007,070								
CLOSEOUT Design/Admin		Design Started 09/10	The second secon	April , when we have been disclosed as a few discretion of the second second	(\$6,843)	THE R. P. LEWIS CO., LANSING		3/12/2020	(\$6,843)	YES	HEN05
Design/Admin		HEN05E09	1	(\$727,980)							
CLOSEOUT Construction	0203 thru 0205	Eng Est			(\$721.136)			3/12/2020	(\$721,136)	YES	HEN05
SYSTEM: Lower Pittman		\$196,101,500	\$38,939,280	\$8,211,089	\$0	\$6,463,808	\$1,747,281		\$0		
PROJECT: Whitney Ranch C	hannel Replacement P	roject									
Design/Admir		Design Started 18/19	\$1,162,130	A		\$478,798					
Right-of-way	WWDC 0001, 0016, 0031,	HEN07F18	\$929,710	\$6,463,808						-	
Construction			\$5,810,690			\$5,985,011					
PROJECT: Whitney Ranch C	hannel Replacement P										
Design/Admir		Design Started 18/19	\$305,000	04 252 004			\$129,430				-
Right-of-way Construction	WWDC 0070	HEN07F18	\$244,000 \$1,524,980	\$1,747,261			\$1,617,851		-		-
- Address		2504 240	\$5,492,940	\$1,454,530	\$1,454,530	\$0	\$0	-	44.444.444		
SYSTEM: Pittman Pabco [PROJECT: Pittman Pabco B	anna mana ana mana	\$581,310	\$5,482,840	\$1,454,550	\$1,505,000	40	40		\$1,454,530		_
Design/Admir			\$135,520		\$107.743			9/12/2019	\$107,743	YES	HEN25
Right-of-way	PTPA 0285, 0288		\$108,410	\$1,454,530							
Right-of-way Construction		Developer Design	\$677,590		\$1 346 787	THE RESERVE AND PERSONS.		9/12/2019	\$1,346,787	YES	HEN258
SYSTEM: Upper Pittman		\$39,658,020	\$51,885,240	\$31,647,355	\$0	\$0	\$0		\$0		
PROJECT: Southeast Pitima	n Detention Basin							Section 1			
Design/Admir											
Pight-of-way	DTDC 2000 2000 2004		\$1,325,760					12/12/2019	Design Moved	YES	-
Kigit(-or-wa)	DTDC 2000 2000 2004		\$1,060,600	\$9,443,601				12/12/2019	Design Moved	YES	
Right-of-way Construction	DTDC 2000 2000 2004			\$9,443,601				12/12/2019	Design Moved	YES	
PROJECT: Pittman Gilespie	PTBE 0082, 0063, 0084 PTSO 0000		\$1,060,600 \$6,628,770	\$9,443,601					Design Moved		
PROJECT: Pittman Gifespie Design/Admir	PTBE 0082, 0083, 0084 PTSO 0000		\$1,060,600 \$6,628,770 \$982,710					9/12/2019	Design Moved	YES Moved Design	
PROJECT: Pittman Gilespie Design/Admir Right-of-weg	PTBE 0082, 0083, 0084 PTBO 0000		\$1,060,600 \$6,628,770 \$982,710 \$786,160	\$9,443,801 \$7,447,425					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-of-way Constructor	PTBE 0062, 0063, 0064 PTBO 0000		\$1,080,600 \$6,628,770 \$982,710 \$786,160 \$4,913,530						Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-ol-wey Constructor PROJECT: Pittman Wash So	PTBE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 with Phase 1 - Pittman	North Detention Basin	\$1,080,600 \$6,928,770 \$982,710 \$786,160 \$4,913,530 \$0 Larson Lane						Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-Office Constructor PROJECT: Pittman Wash So Design/Admir	PTSE 0062, 0063, 0064 PTSO 00000 PTGL 0001, 0011 with Phase 1 - Pittman	North Detention Basin	\$1,080,800 \$8,628,770 \$982,710 \$786,160 \$4,913,530 to Larson Lane \$1,028,440	\$7,447,425					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-ol-we Constructor PROJECT: Pittman Wash So	PTSE 0062, 0063, 0064 PTSO 00000 PTGL 0001, 0011 with Phase 1 - Pittman	North Defention Basin	\$1,000,600 \$6,628,770 \$982,710 \$786,160 \$4,913,530 \$0 Larson Lans \$1,028,440 \$821,140						Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-ol-wey Constructor PROJECT: Pittman Wash So Design/Admir Right-ol-was Constructor	PTBC 0082, 0063, 0064 PTSO 00000 PTGL 0001, 0011 Suth Phase 1 - Pitman PTSO 0016, 0017, 0043		\$1,080,800 \$8,628,770 \$982,710 \$786,160 \$4,913,530 to Larson Lane \$1,028,440	\$7,447,425					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-of-way Construction PROJECT: Pittman Wash So Design/Admir Right-of-way Construction PROJECT: Pittman Wash So Design/Admir	PTSE 0082, 0083, 0084 PTSO 0000 PTGL 0001, 0011 suth Phase 1 - Pittman PTSO 0016, 0017, 0043 suth Phase 2- Larson L		\$1,000,800 36,628,770 \$982,710 \$780,100 \$4,013,530 \$0 Larson Lane \$1,028,440 \$821,140 \$5,132,170 \$1,449,190	\$7,447,425 \$6,049,476					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-of-way Construction PROJECT: Pittman Wash So Design/Admir Right-of-way Construction PROJECT: Pittman Wash So Design/Admir	PTSE 0082, 0083, 0084 PTSO 0000 PTGL 0001, 0011 suth Phase 1 - Pittman PTSO 0016, 0017, 0043 suth Phase 2- Larson L		\$1,000,600 \$6,626,770 \$982,710 \$786,160 \$4,913,530 to Larson Lane \$1,026,440 \$821,140 \$5,132,170 \$1,440,190 \$1,159,350	\$7,447,425					Design Moved		
PROJECT: Pittman Gitesple Design/Admir Right-of-wei Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wei Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wei Constructor Constructor Constructor Constructor	PTSE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 With Phase 1 - Pittman PTSD 0016, 0017, 0043 With Phase 2- Larson L PTSD 0044, 0070, 0071		\$1,000,800 36,628,770 \$982,710 \$780,100 \$4,013,530 \$0 Larson Lane \$1,028,440 \$821,140 \$5,132,170 \$1,449,190	\$7,447,425 \$6,049,476					Design Moved		
PROJECT: Pittman Gitesple Design/Admir Right-of-wey Constructor PROJECT: Pittman Wash So Design/Admir Right-of-way Constructor PROJECT: Pittman Wash So Design/Admir Right-of-way Constructor PROJECT: Southwest Pittman	PTSE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 LUTh Phase 1 - Pittman PTSD 0016, 0017, 0043 LUTh Phase 2- Larson L PTSD 0044, 0070, 0071 An Detention Basin		\$1,000,000 36,626,770 \$982,710 \$786,160 \$4,913,530 to Larson Lane \$1,026,440 \$821,140 \$5,132,170 \$1,446,190 \$1,159,350 \$7,245,930	\$7,447,425 \$6,049,476					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-of-wey Construction PROJECT: Pittman Wash So Design/Admir Right-of-wey Construction PROJECT: Pittman Wash So Design/Admir Right-of-wey Construction PROJECT: Southwest Pittman Design/Admir	PTBE 0082, 0083, 0084 PTBC 00000 PTGL 0001, 0011 Buth Phase 1 - Pitman PTBC 0010, 0043 Buth Phase 2-Larson L PTBC 0044, 0070, 0071 PTBC 0044, 0070, 0071		\$1,000,600 \$6,626,770 \$982,710 \$786,160 \$4,913,530 to Larson Lane \$1,026,440 \$821,140 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,930 \$927,550	\$7,447,425 \$6,049,476 \$1,069,363					Design Moved		
PROJECT: Pittman Qitesple Design/Admir Right-of-we Constructor PROJECT: Pittman Wash So Design/Admir Right-of-we Constructor PROJECT: Pittman Wash So Design/Admir Right-of-we Constructor PROJECT: Southwest Pittma Design/Admir Right-of-we	PTBE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 With Phase 1 - Pittman PTSD 0016, 0017, 0043 With Phase 2- Larson L PTSD 0044, 0070, 0071 IN Detention Basin PTSD 0233, 0234	ane to Roban Street	\$1,000,000 \$6,628,770 \$982,710 \$786,160 \$4,013,530 to Larson Lare \$1,026,440 \$821,140 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,930	\$7,447,425 \$6,049,476					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-of-wey Construction PROJECT: Pittman Wash So Design/Admir Right-of-wey Construction PROJECT: Pittman Wash So Design/Admir Right-of-wey Construction PROJECT: Southwest Pittman Design/Admir	PTBE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 With Phase 1 - Pittman PTSD 0016, 0017, 0043 With Phase 2- Larson L PTSD 0044, 0070, 0071 IN Detention Basin PTSD 0233, 0234		\$1,000,600 \$6,626,770 \$982,710 \$786,160 \$4,913,530 to Larson Lane \$1,026,440 \$821,140 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,930 \$927,550	\$7,447,425 \$6,049,476 \$1,069,363					Design Moved		
PROJECT: Pittman Gilespie Design/Admir Right-of-wey Construction PROJECT: Pittman Wash So Design/Admir Right-of-wey Construction PROJECT: Pittman Wash So Design/Admir Right-of-wey Construction PROJECT: Southwest Pittma	PTBE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 With Phase 1 - Pittman PTSD 0016, 0017, 0043 With Phase 2- Larson L PTSD 0044, 0070, 0071 IN Detention Basin PTSD 0233, 0234	ane to Roban Street	\$1,000,600 \$6,628,770 \$982,710 \$786,160 \$4,013,530 to Larson Lare \$1,026,440 \$821,140 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,930	\$7,447,425 \$6,049,476 \$1,069,363	\$0	\$0	\$0		Design Moved		
PROJECT: Pittman Qitesple Design/Admir Right-of-wei Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wei Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wei Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wei Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wei Constructor	PTBE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 With Phase 1 - Pittman PTSD 0016, 0017, 0043 With Phase 2- Larson L PTSD 0044, 0070, 0071 IN Detention Basin PTSD 0233, 0234	Developer Design	\$1,000,600 \$6,628,770 \$982,710 \$786,160 \$4,013,530 \$1,026,440 \$821,140 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,930 \$742,040 \$4,637,790 \$20,504,200	\$7,447,425 \$6,049,476 \$1,069,393 \$5,637,460 \$3,818,682		\$0	\$0				
PROJECT: Pittman Gitespie Design/Admir Right-of-wei Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wei Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wei Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wei Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wei Constructor HYDROGRAPHIC BASIN: C-1	PTBE 0062, 0063, 0064 PTSO 0000 PTGL 0001, 0011 With Phase 1 - Pittman PTSD 0016, 0017, 0043 With Phase 2- Larson L PTSD 0044, 0070, 0071 An Detention Basin PTBD 0233, 0234	Developer Design \$199,672,940	\$1,000,800 \$6,628,770 \$982,710 \$786,160 \$4,013,530 \$1,026,440 \$4,21,400 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,830 \$927,550 \$742,040 \$4,837,790	\$7,447,425 \$6,049,476 \$1,089,383 \$5,637,460	\$0 \$0				\$0		
PROJECT: Pittman Gitespie Design/Admir Right-of-way Constructor PROJECT: Pittman Wash So Design/Admir Right-of-way Constructor PROJECT: Pittman Wash So Design/Admir Right-of-way Constructor PROJECT: Southwest Pittma Design/Admir Right-of-way Constructor PROJECT: Southwest Pittma Design/Admir Right-of-way Constructor HYDROGRAPHIC BASIN: C-1 SYSTEM: C-1	PTBE 0082, 0083, 0084 PTSC 00000 PTGL 0001, 0011 with Phase 1 - Pittman PTSC 0016, 0017, 0043 with Phase 2- Larson L PTSD 0044, 0070, 0071 an Detention Basin PTSD 0233, 0234	Developer Design \$199,672,940	\$1,000,000 \$36,626,770 \$982,710 \$780,100 \$4,013,530 \$0 Larson Lare \$1,026,440 \$821,140 \$5,132,170 \$1,440,190 \$1,159,350 \$7,245,930 \$927,550 \$742,040 \$4,637,790 \$20,504,200	\$7,447,425 \$6,049,476 \$1,069,393 \$5,637,460 \$3,818,682					\$0		
PROJECT: Pittman Gitespie Design/Admir Right-of-wer Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wer Constructor PROJECT: Pittman Wash So Design/Admir Right-of-wer Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wer Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wer Constructor PROJECT: Southwest Pittmi Design/Admir Right-of-wer Constructor	PTBE 0082, 0083, 0084 PTBC 00000 PTGL 0001, 0011 with Phase 1 - Pittman PTBO 0016, 0017, 0043 with Phase 2- Larson L PTBD 0044, 0070, 0071 PTBD 0044, 0070, 0071 PTBD 0233, 0234	Developer Design \$199,672,940	\$1,000,600 \$6,628,770 \$982,710 \$786,160 \$4,013,530 \$1,026,440 \$821,140 \$5,132,170 \$1,449,190 \$1,159,350 \$7,245,930 \$742,040 \$4,637,790 \$20,504,200	\$7,447,425 \$6,049,476 \$1,069,393 \$5,637,460 \$3,818,682					\$0		

EXHIBIT C

CITY OF LAS VEGAS 10-YEAR CONSTRUCTION PROGRAM

o i Exit dono into di ioi								1			
mended March 12, 2020					FIRST FI	VE YEARS 7/2019 THR	U 6/2024				
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	1			
	Mile Range	Comments	Per MPU	Pian	FY 19/20	FY 20/21	FY 21/22				
TAL PLAN	Train italings	- Danning I	Annual Resources	\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206	1			
Unencumbered from previous ye	1011 107 2001	Con	mulative Available Resources		\$66,818,664	\$29,092,721	\$26,223,440				
	(\$14,197,230)	Cui		\$884,626,836			\$16,456,642		Funding Red	quests 19/20	
TITY RESOURCES			Annual Resources	\$302,319,382	\$63,553,144	\$15,206,519					
Unencumbered from previous ye	(\$27,951,231)		mulative Available Resources		\$19,357,733	\$4,122,184	\$2,496,639	Board Date	Amount	Amendment?	Project f
TITY TOTAL		\$1,372,662,650	\$838,754,090	\$298,143,842	\$44,195,411	\$30,442,068	\$18,082,188		\$172,656		
HYDROGRAPHIC BASIN: CENTRAL		\$526,443,780	\$507,779,660	\$197,793,097	\$44,122,755	\$1,523,438	\$0		\$100,000		
SYSTEM: LV Wash I-16 Tributary		\$148,473,570	\$89,965,860	\$23,523,280	\$100,000	\$474,004	\$0		\$100,000		
PROJECT: Freeway Channe	I - Washington, Valley	View to Michael Way			Name and Address of the Owner, where the Owner, which the Owner, where the Owner, where the Owner, which the			-			
Design/Adm	nin		\$1,386,330								
Right-of-w			\$1,109,060	\$10,447,553							
Construction			\$6,931,650							1	
PROJECT: Freeway Channel		to Valley View									
Design/Adm			\$1,260,270	\$8,977,116							
Right-of-w Constructs	-/1		\$1,008,210 \$6,301,330	90,077,110							
PROJECT: Lake Mead - Care		on Basin Outfall	00,001,000								
Design/Adm		Design Started 19/20	\$20,790		\$100,000	\$8,56	3	10/10/2019	\$100,000	YES	NLV19A
Design/Adm Construct	nin LVLM 0221	NLV19A19	\$16,630	\$215,613					and the same of th		
			\$103,930			\$107,04					
PROJECT: Owens Avenue S	ystem - Vegas, Shadov	w Mountain to Jones									
Design/Adn	in		\$579,920			\$358,39	1				
Right-of-w	ray LVOW 0380		\$463,940	\$3,882,998						-	
	on .		\$2,899,600							1	
SYSTEM: LV Wash Central		\$369,949,500	\$221,782,930	\$89,395,748	\$0	\$1,049,432	\$0		\$0		
PROJECT: Las Vegas Wash	- Stewart to Bonanza				Name of Street, or other Designation of the last of th						-
Design/Adn	nin	Design Started 11/12	\$1,204,620	by the state of th				PERSONAL PROPERTY.			
Right-of-w		CLA15D12 / LAS28C12	\$963,690	87,321,368							
Constructi			\$6,023,110							-	
PROJECT: Meadows - Charl											
Design/Adn	MECN 0000, 0061		\$1,362,180	89,420,473							
Right-of-w Construct	any MECH 0000, 0001	14.	\$1,089,750 \$6,810,920	88,420,473	- Latinary and Laborary and Lab					-	
PROJECT: Meadows - Charl		WWW .	\$0,010,020								
Design/Adn			\$1,881,440								
Right-of-w			\$1,505,140	\$13,401,828				-			-
Construct	00		\$9,407,180	010,101,000							
PROJECT: Las Vegas Wash		Veeb to Lemb	\$8,407,100							-	
		THEIT TO LEATIN	E4 809 440			\$1,049,432					
Design/Adn			\$1,698,110 \$1,358,490	811,370,138		91,040,452					
Right-of-w			\$8,490,570	011,010,100				-			-
PROJECT: Owens Avenue B			\$6,480,370		A STATE OF THE PARTY OF THE PAR						
		urit.	\$3,810,770								
Design/Adm Right-of-w			\$3,048,610	827,881,923							
Constructi			\$19,053,810					-		أسبب بسيان أنا	
SYSTEM: Sahara Boulder Highway		\$8,020,710	\$196,030,870	\$104,874,068	\$44,022,755	\$0	\$0		\$0		
			4100,000,000	0.00,000	A substantia	-				_	
PROJECT: Boulder Highway			82 767 530	P - 4							
Design/Adn Right-of-w		Pre -Design Started 09/10 LAS27A09	\$2,767,570 \$2,214,050	\$20,856,722			-			-	
Construct		LAGEINOS	\$13,837,830		+	,					
PROJECT: Sahara Avenue											
Design/Adm			\$431,380								
Right-of-w	SAEA 0000		\$345,100	\$3,348,448							
Construct	ion		\$2,156,890								
PROJECT: Boulder Highway	/ Sahara Avenue - Mar	yland to Eastern									
Design/Adn			\$2,278,210			44 17 10 04 04 04 04 04 04 04 04 04 04 04 04 04					
Right-of-w			\$1,822,570 \$11,391,060	817,732,915							
Construct		stem Main to Mandana									
PROJECT: Flamingo - Bould			\$1,288,650	a miles in the contract of the							
Design/Adn	AIRT	design start in 17/18 LAS29D17	\$1,030,920	\$7,603,992							
			91,000,020								
Right-of-w	yay FLBN 0281, 0312		\$8,443,270								
Right-of-w Construct	vay FLBN 0261, 0312		\$8,443,270								
Right-of-w Construct PROJECT: Flamingo - Bould	FLBN 0281, 0312	ton -	\$6,443,270								
Right-of-w Construct PROJECT: Flamingo - Bould Boulder Hwy to Maryland Pa	FLBN 0261, 0312	ton - kwy System Design started in 16/17			\$1,152,876						
Right-of-w Construct PROJECT: Flamingo - Bould Boulder Hwy to Maryland Pa	FLBN 0281, 0312 ion er Hwy North, Charlest ricway and Maryland Pi min FLBN 0170, 0180, 0205, vay) 0275, 0280 & FLMP 0000	ton - kwy System Design started in 16/17	\$2,882,190 \$2,305,760	844,022,755							
Right-of-w Construct PROJECT: Flamingo - Bould Boulder Hwy to Maryland Pa Design/Adn Right-of-w Construct	FLBN 9281, 0312 lorn ler Hwy North, Charlest rikway and Maryland Pi rikway and Maryland Pi rikway o275, 0280 & FLMP 0000 0013, 0042, 0088	ton - kwy System Design started in 16/17 D. LAS29C16	\$2,882,190 \$2,305,760 \$14,410,970	844,022,755	\$1,152,876 \$42,869,879						
Right-of-w Construct PROJECT: Flamingo - Bould Boulder Hwy to Maryland Pa Design/Adr Right-of-w	FLBN 9281, 0312 lorn ler Hwy North, Charlest rikway and Maryland Pi rikway and Maryland Pi rikway o275, 0280 & FLMP 0000 0013, 0042, 0088	ton - kwy System Design started in 16/17 D. LAS29C16	\$2,882,190 \$2,305,760 \$14,410,970 to Lamb	844,022,755							
Right-of-w Construct PROJECT: Flamingo - Bould Boulder Hwy to Maryland Pa Design/Adr Right-of-w Construct PROJECT: Las Vegas Wash Design/Adr	FLBN 0281, 0312 for Hwy North, Charlest frikway and Maryland Pi min FLBN 0170, 0180, 0205, ray 0275, 0280 & FLBM 0000 fon 0013, 0042, 0068 Cedar Channel/Bona	ton - kwy System Design started in 16/17 D. LAS29C16	\$2,882,190 \$2,305,760 \$14,410,970 to Lamb								
Right-d-w Construct PROJECT: Flamingo - Bould Boulder Hwy to Maryland Pa Design/Adr Right-d-w Construct PROJECT: Las Vegas Wash	FLBN 0261, 0312 on FLBN 0261, 0312 on FLBN 070th, Charlest rkway and Maryland Pi nin FLBN 0170, 0180, 0205, vg 0275, 0280 a FLMP 0000 on 0013, 0042, 0088 - Cedar Charnes/Bona nin LVBZ 0000 ond ond ond ond ond ond ond ond	ton - kwy System Design started in 16/17 D. LAS29C16	\$2,882,190 \$2,305,760 \$14,410,970 to Lamb	844,022,755 811,309,235							

19-20-10YR-PLAN Feb-March.xlsx 2 of 6

EXHIBIT C

CITY OF LAS VEGAS 10-YEAR CONSTRUCTION PROGRAM

ended March 12,	2020				FIRST	VE YEARS 7/2019 THR	U 6/2024				
	Fac ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	1			
	Mile Range	Comments	Per MPU	Plan	FY 19/20	FY 20/21	FY 21/22				
TAL PLAN			Annual Resources	\$899,655,079	\$253,190,812	\$42,076,140	\$45,535,206				
Unencumbered from	previous year (\$14,197,230)	Cui	mulative Available Resources	\$884,626,836	\$66,818,664	\$29,092,721	\$26,223,440		Funding Red	uests 19/20	
TTY RESOURCES			Annual Resources	\$302,319,382	\$63,553,144	\$15,206,519	\$16,456,642				
Unencumbered from	previous year (\$27,951,231)		mulative Available Resources		\$19,357,733	\$4,122,184	\$2,496,639	Board Date	Amount	Amendment?	Project I
TTY TOTAL	,	\$1,372,662,650	\$838,754,090	\$298,143,842	\$44,195,411	\$30,442,068	\$18,082,188		\$172,656		
YDROGRAPHIC BASIN:	GOWAN	\$447,692,150	\$127,415,880	\$90,434,671	(\$1,016,545)	\$28,918,632	\$18,082,188		(\$1,016,645)		
SYSTEM: Gowan North		\$273,309,150	\$126,944,520	\$90,434,671	(\$1,016,545)	\$28,918,632	\$18,082,188		(\$1,016,545)		
PROJECT: Gowan I	Box Canyon - Lone Mountain F	Road			-			Marie Control			
	Design/Admin	Design started in 15/16	\$1,081,940								
	Right-of-way Construction Construction	LAS24115	\$865,550 \$5,409,720	\$7,401,099							
PROJECT: Gowan	Outfall - Alexander Rd., Decat	ur Blvd. to Simmons Str									
	Design/Admin GOOF 0275, 0285	Design started 16/17	\$5,009,330	\$27,861,914	-	\$2,063,84	1				
	Right-of-way 0325, 0375	NLV04K17	\$4,007,480 \$25,046,670	\$27,881,914		\$25,798,07					
PROJECT: Gowan	North - El Capitan Branch, Los	ne Mtn to Ann Road			The same of the sa						
3rd Supplement	Design/Admin Right-of-way GOEC 0000 thru 007	Design started in 15/16 LAS24J15		\$35,000	\$35,000	A CAMPAGE AND A		1/9/2020	\$35,000	YES	LAS24J
	Construction	LAS24,115		400,000							***********
PROJECT: Gowan	Outfall - Clayton Branch										
	Design/Admin Right-of-way GOCL 0000		\$2,055,290 \$1,644,230	\$15,488,931						-	
	Construction		\$10,276,460								
PROJECT: Gowan	Outfall - El Capitari Branch, Ar		Y				F 0504 700				
	Right-of-way GOEC 0100, 0126,	Design Started in 17/18 LAS24L17	\$1,323,640 \$1,058,910	87,582,927			\$561,700			-	
	Construction 0152, 0176	D-02-4C11	\$6,618,180	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			\$7,021,227				
PROJECT: Gowan	Alexander Rd., Rancho to De						7				
	Design/Admin Right-of-way GOAL 0000, 0058	Design Started in 13/14 LAS30A13	\$1,832,700 \$1,466,160	\$10,499,261			\$777,725			-	
	Construction	Engr's Est.	\$9,163,480	4.01.00			\$9,721,536				
PROJECT: Gowan	- Rancho, Craig to Alexander	and Alexander Branch	\$1,709,900			\$1,056,718					
	Design/Admin Right-of-way Construction GOAL 0100, 0111		\$1,367,910	\$11,446,991		\$1,030,710					
			\$8,549,440								
PROJECT: Gowan			\$1,572,190								
	Design/Admin Right-of-way Construction		\$1,257,750	\$11,168,093	- production of the second sec						
			\$7,860,960							سسست	
PROJECT: Gowan	North - Buffalo Branch, Lone Design/Admin	Design Started in 13/14	\$267,960								
	Right-of-way GOBU 0112, 0136	LAS24H13	\$214.360	(\$1,051,545)					14.05.55	150	
CLOSEOUT	Construction	Engr's Est	\$1,339,760		(\$1,051,545)			9/12/2019	(\$1,051,545)	YES	LAS24K
YDROGRAPHIC BASIN: I	JPPER NORTHERN LV WAS	\$398,526,720	\$203,558,550	\$9,916,074	\$1,089,200	\$0	\$0		\$1,089,200		
SYSTEM: Ann Road		\$90,182,950	\$22,381,710	(\$70,800)	(\$70,800)	\$0	\$0		(\$70,800)		
PROJECT: Rancho	Road System - Elkhorn, Fort	Apache to Grand Canyo									
	Design/Admin	Design Started 11/12	\$454,350	(870 000)							
CLOSEOUT	Right-of-way RCHB 0275 Construction	LAS16L11	\$363,480 \$2,271,740	(\$70,800)	(\$70,800)			9/12/2019	(\$70,800)	YES	LAS160
SYSTEM: Upper Western		\$264,027,000	\$37,904,550	\$9,926,874	\$1,100,000	\$0	\$0		\$1,100,000		
	rainage System - Durango to		40.,000,000	4414-41414	41,130,000	-	-		+1,100,000		
PROJECT: BIENT D	Design/Admin	Design Started 19/20	\$1,495,900		\$895,540			7/11/2019	\$895,540	NO	LAS22U
	Right-of-way BRDB 0107 0157	LAS22U19	\$1,196,720	89,926,874	\$2,000			7/11/2019	\$2,000	NO	LAS22U
1st Supplement	Design/Admin Construction		\$7,479,480		\$202,450			9/12/2019	\$202,460	YES	LAS22U
SYSTEM: Kyle Canyon	Construction	\$3,539,060	\$143,272,290	\$60,000	\$60,000	\$0	\$0		\$80,000		
	Annual Class Consor D. d. t.		\$143,272,280	\$00,000	300,000	90	40		400,000		
PROJECT: LVW - I	foccasin, Skye Canyon Park to Design/Admin	Design start in 17/18	\$3,369,870		\$60,000			3/12/2020	\$80,000	YES	LAS31A
1st Supplement	Design/Admin]										

3 of 6

19-20-10YR-PLAN Feb-March.xtsx

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

ended March 12, 2020						FIRST FIV	E YEARS 7/2019 THRE	J 6/2024					
Г	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	(Year 4)	(Year 5)	1			
	Mile Range	Comments	Per MPU	Plan	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24				
LPLAN	wine rearrige	Commons	Annual Resources		\$253,190,812	842,076,140	\$46,536,206	\$49,126,044	\$145,882,830	1			
Unencumbered from previous year	(\$14,197,230)	T Cu	mulative Available Resources	\$899,655,079	\$66,818,664	\$29,092,721	\$26,223,440	\$9,464,258	\$73,540,405				
	(\$14,197,230)	L.		\$884,626.836				\$13,868,255	\$41,176,995		Funding R	tequests 19/20	
Y RESOURCES			Annual Resources	\$293,042,389	\$106,538,019	\$11,878,071	\$12,854,563					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Unencumbered from previous year	\$35,082,395		muletive Available Resources		\$26,286,743	\$4,572,419	\$8 621,911	\$438,799	\$20,081,618	Board Date	Amount	Amendment?	Projec
YTOTAL		\$1,532,456,175	\$652,450,607	\$295,617,364	\$80,249,276	\$33,594,395	\$8,805,070	\$22,051,367	\$21,534,176		\$26,232,661		A Comment
ROGRAPHIC BASIN: Tropicana/ Fi	amingo	\$949,729,850	\$164,588,950	\$139,171,205	\$28,814,423	\$23,656,592	\$555,591	\$347,717	\$5,108,567		(\$5,677)		
YSTEM: Tropicana Flamingo Project	-	\$484,469,310	\$23,344,000	\$15,855,619	\$0	\$0	\$0	\$347,717	\$0		\$0		
PROJECT: Blue Diamond - Buffe	lo Branch												
Design/Admin			\$1,617,240										-
Design/Admin Construction	BDBF 0010, 0076, 0125		\$1,293,800	812,107,757						-		-	-
		1	\$8,086,230									1	
PROJECT: Flamingo - Cimerron	branch	T	ecan acn					\$347,717					-
Design/Admin	FLCM 0003	-	\$530,350 \$424,280	\$3,667,762				\$301,717					-
Right-of-way Construction	1 DOM GING		\$2,651,760										
YSTEM: Lower Flamingo		\$332,587,410	\$99,169,190	\$74,229,906	\$28,144,423	84,370,922	\$0	\$0	\$1,669,336		(\$5,577)		
[PROJECT: Wagon Trail Channe	- Sunset to Teco				-						_		-
1st Supplement Design/Admin		Design Started 18/19	\$251,650		\$50,000	\$103,680				3/12/2020	\$50,000	YES	CLA
Right-of-way Construction	WGTR 0111	CLA10(19	\$201,320	\$1,440,667									Name of Street, or other Designation of the last of th
			\$1,258,240			\$1,295,987							
PROJECT: Flamingo Wash, Mai	yland to Palos Verde												
Design/Admin		Design Started 18/19	\$534,210	00.004.000		\$220,095	-			-		-	-
Right-of-way Construction	FLWA 0821 & 0873	CLA04Y19	\$427,360	82,971,295		\$2,751,161						-	-
PROJECT: Flamingo Wash, Eas	form Assessed		\$2,671,030			\$2,751,181							_
Design/Admin	ratu Washina	Design Started 99/00	\$258,380									-	-
Right-of-way	FLWA 0472	CLA04E99	\$206,700	(854,590)									
CLOSEOUT Construction		Eng Est	\$1,291,880		(\$54.590					2/13/2020	(\$54,590)	YES	CLAO
PROJECT: Las Vegas Wash - C	hristy				PERSONAL PROPERTY.					No. of Concession,			
Design/Admin			\$3,303.990										
Right-of-way	LVCH 0037, 0114		\$2,643,190	\$24,660,262									
Construction			\$16,519,940			التقيير التناوية						i distribuiche de la constitución de la constitució	
PROJECT: Flamingo Wash Man	rland - UNLV							_					
Design/Admin			\$970,640	86,914,038					\$855,478	-			-
Right-of-way Construction	FLMR 0000		\$776,510	\$6,914,038		1							-
PROJECT: Airport Channel - Na	alor Channal and Basi	blog Dools	\$4,853,190	,									
Design/Admin	New Charles and Pea	Design Started 13/14	\$1,114,250		\$1,750,000					-		_	-
Right-of-way	TRMC 0013, 0014, 0031, 0033	CLA10H13	\$891,390	828,750,000	91,700,000								
Construction		Eng Est	\$5,571,230		\$25,000,000								
PROJECT: Tropicana Wash at S	wenson												
Design/Admin		Desigh Started 07/08											
AMEND CLOSEOUT Construction		CLA10D07			(5658					1/9/2020	(\$858)	YES	CLAT
AMEND CLOSEOUT Construction	- Property brightings 1.5 cours for more and				(\$329					3/12/2020	(\$329)	YES	CLA1
PROJECT: Vegas Valley Drive	riamingo Wash to Bu	rnnam	84 955 959						\$913,857			_	-
Design/Admin	VAVD 0000 & 0025		\$1,353,250 \$1,062,600	39,901,259					3913,857				
Right-of-way Construction			\$6,766,280	40,001,000					-				
PROJECT: Flamingo Wash - Ind	ustrial Rd. to Hotel Ri	o Dr.								-			
Design/Admin	The second second	Design Started 09/10	\$77,780	-	\$100,000								-
Right-of-way	FLWA 0893 & 0898	CLA10F10	\$62,210	\$1,400,000									
Construction		Eng Est	\$386,790		\$1,300,000								
YSTEM: Lower LV Wash Tributaries		\$21,817,390	\$37,218,650	\$49,085,781	\$670,000	\$19,285,670	\$555,591	80	\$3,639,232		\$0		
IPROJECT: Tropicana Avenue Co	onveyance - Morris to				-		_			-			-
Design/Admin			\$872,830				\$555,591						i initialization
Right-of-way Construction	LV01 0151, 0178		\$698,260	\$6,019,530									السائلة ا
			\$4,364,110			والمنسوسية ا	فالمستقلين المستقلين		المنتقد			1	
PROJECT: Tropicana Avenue Co	onveyance - Las Vega	s Wash to Boulder Hw											
Design/Admin			\$3,976,060	040 000 TOO	\$670,000	\$725,790			-				-
Right-of-way Construction	LV01 0001, 0038, 0080, 0118	Eng. Est from CLA35A11	\$3,180,860	\$19,985,790		\$18,200 000							-
PROJECT: Tropicana Avenue Co	novevance - Roulder I	teng Est from CLA35A11	\$19,880,340			\$18,200,000							1
Design/Admin	mre yante - Doulder r	INY, to morris	\$582,330			\$359,880			\$262,167			-	
Right of way	LV01 0136		\$465,860	83,800,112		\$000,000			ea.32,107				سنندين ا
Right-of-way Construction		Eng Est from CLA35A11	\$2,911,630						\$3,277,065			-	
PROJECT: Las Vegas Wash - Br	anch 02 - Monson Cha												
Design/Admin			\$2,597,010										
Right-of-way	LV02 0001 thru 0294		\$2,077,600	819,671,346									
Construction			\$12.985.020										

4 of 6

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

	rch 12, 2020	NO GIO]			
lelided wa	1011 12, 2020							E YEARS 7/2019 THR						
		Fac ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	(Year 4)	(Year 5)				
		Mile Range	Comments	Per MPU	Plan	FY 19/20	FY 20/21	FY 21/22	FY 22/23	FY 23/24				
TAL PLAN				Annual Resources	\$899,655,079	\$263,190,812	\$42,076,140	845,635,206	849,126,044	\$146,862,830	1			
	nencumbered from previous year	(\$14,197,230)	T	mulative Available Resources		\$66.818.664	\$29.092.721	\$26,223,440	\$9,464,258	\$73,540,405				
		(\$14.197.230)	Į da		\$884,626,836							Funding R	lequests 19/20	
TITY RESOURCE				Annual Resources	\$293,042,389	\$106,538,019	\$11,878,071	\$12,854,563	\$13,868,255	\$41,176,995			1	1 -
	nencumbered from previous year	\$35,062,395	Cu	mulative Available Resources		\$26,288,743	\$4,572,419	\$8,621,911	\$438,799	\$20,081,618	Board Date	Amount	Amendment?	Project
TITY TOTAL	<u> </u>		\$1,532,456,175	\$652,450,607	\$295,617,364	\$80,249,276	\$33,594,395	\$8,805,070	\$22,051,367	\$21,534,176	Street, Street, or other Designation of the last of th	\$26,232,661		The same of
YDROGRAPHIC	BASIN: Duck Creek/	Blue Diamond	\$512,285,110	\$301,091,860	\$87,326,174	\$37,518,901	\$9,042,218	\$5,679,467	\$21,592,139	\$13,493,450		\$26,135,477		
SYSTEM: Blue	Diamond Tributaries		\$76,756,840	\$61,719,030	\$21,824,828	\$200,000	\$7,778,449	\$5,679,467	80	\$8,166,913		\$200,000		
	Is Blue Diamond Wash	THE PERSON NAMED IN COLUMN	71.4,155.154	4-1,1-1,1-1	,,								-	_
	applement Design/Admin	- 71 100 (0 (-10	Design Started 16/19	\$1,050,120		\$150,000	\$432,649				10/10/2019	\$150,000	YES	CLA160
	pplement Right-of-way	BOWA 0278	CLA16019	\$840,090	86,040,767	\$50,000					10/10/2019	\$50,000	YES	CLA160
10.04	Construction		00110010	\$5,250,500			\$5,408,108	and to be desired in the				-110 17 (010 1 7 1 0		
PROJEC	Is Duck Cr./ Blue Diam	ond, Bermuda to Las	Vegas Blvd.											
	Design/Admin		Design Started 18/19	\$991,380			-	\$420,70	2					
	Right-of-way	DCBD 0075, 0082 & 0084	CLA39A19	\$793,100	85,679,467									
	Construction			\$4,956,890				\$5,258,76						
PROJEC	T: Blue Diamond Chang	el, Amigo to Haven				The real Party Name of Street, or other Designation of the last of								
	Design/Admin			\$1,343,740			\$830,431			\$604,956				
	Right-of-way	SOWA 0087 thru 0175		\$1,075,010	\$10,104,804		\$1,107,260			State State and the latest and the state of the latest and the state of the latest and the lates				
	Construction			\$6,718,700						\$7,561,956				
SYSTEM: Uppe	er Duck Creek		\$123,500,470	\$75,203,030	\$38,314,400	\$31,724,094	\$1,263,769	\$0	\$0	\$5,326,638		\$26,000,000		
PROJEC	T: Duck Creek Jones B	oulevard				THE RESERVE OF THE PERSON NAMED IN								
	Design/Admin		RTC Project	\$1,347,940		\$539,176								
	Right-of-way	DCJB 0000, 0043		\$1,078,350	82,224,094						and the second s	Andreas of the Administration of the Adminis		
	Construction			\$6,739,670		\$1,684,918								
PROJEC	T: Silverado Ranch De			200 April 19 19 19 19 19 19 19 19 19 19 19 19 19									7	7
	Design/Admin	BD02 0125 thru 0312,	Design Started 13/14	\$2,861,730		\$2.879 255					3/12/2020	\$2,879,255	YES	CLA38
	Right-of-way	0350 thru 0404,	CLA08S13	\$2,289,380	\$26,000,000				- Control of the Cont	-				CLASS
	Construction	DCW4 0000,0001	Eng Est.	\$14,308,620		\$23,120,745					3/12/2020	\$23,120,746	YES	CLASS
PROJEC	CT: Blue Diamond Chan	iel 02, Decatur - Le Ba												-
	Design/Admin		RTC Project		40 FOO COO	\$500,000				-	***************************************		-	-
	Right-of-way	BD02 0334	No Design		\$3,500,000									-
BRIDGIEZ	Construction T: Blue Diamond Wast	Belleved				\$3,000,000					the Control of the Late of the			
PROJEC	Design/Admin	PCARFORD	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2070.400			\$541,815			\$394,558	-			
	Right-of-way	BDW5 0026		\$876,400 \$701,120	\$6,590,307		\$722,154			\$354,000		THE RESERVE THE PROPERTY OF THE PARTY OF THE		-
	Construction	00443 0020		\$4,382,000	44,000,001		\$722,10M		-	\$4,931,980				-
SYSTEM: Lowe			\$176,428,900	\$39,736,410	\$23,787,683	\$2,195,544	80	\$0	\$21,592,139	80		\$0		
	Ta Duck Creek, Sunset	Park							-					
1110000	Design/Admin	1,30/11		\$3,659,240		\$2,195,544			\$1,599,420					-
10	Design/Admin	DC8P 0000, 0115		\$2,927,390	\$23,787,883	92,183,044			51,559,420					
	Construction	DOG 0000, 0110		\$18,296,170					\$19,992,719					-
SYSTEM: Cent	trai Duck Creek		\$135,598,900	\$124,433,390	\$3,399,263	\$3,399,263	80	80	80	\$0		(\$64,523)		
IPRO IF	T: Duck Creek Las Veg	s Roulevard				-		-					THE RESERVE OF THE PERSON NAMED IN	
T HOULE	Design/Admin	The state of the s	Split with SID	\$1,278,400									Name of the local division in the local divi	The same
	Right-of-way	DCLV 0000 9yru 0059	Design Started 13/14	\$1,022,720	(\$418,523)									
CLOSE			CLA08R13	\$6,392,000	(+,	(\$418.523)	The same of the sa				2/13/2020	(\$418,523)	YES	CLAOS
	T: Duck Creek Haven S	met	OLFION TO	90,000,000		10.022								CONTRACTOR OF THE PARTY OF
PROJEC	Design/Admin	H-100	RTC Project	\$641,440		\$256,576							STREET, STREET	
			CLA38C20		\$3,817,785	\$354 000		-400mm 1-14m - 1-10-		THE PARTY OF THE P	3/12/2020	\$354,000	YES	CLASE
	Design/Admin	DCHV 0028, 0050, 0087		\$513,150								\$384,000	TES	

5 of 6

19-20-10YR-PLAN Feb-March.xdsx

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

					FIRST FIN	E YEARS 7/2019 THR	U 8/2024					
Fac ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	(Year 4)	(Year 5)				
Mile Range	Comments											
(\$14,197,230)	Ci									Funding R	equests 19/20	
			\$293,042,389					-	Barred Barta	Amount	I Amadmada I	Description
\$35,062,395									Board Date		Amengment?	Project
	\$1,532,456,175	\$652,450,607	\$295,617,364	\$80,249,276	\$33,594,395	\$8,805,070	\$22,051,367	\$21,534,176		\$26,232,661		
1	\$70,441,215	\$186,769,797	\$69,119,985	\$13,915,953	\$895,585	\$2,570,013	\$111,612	\$2,932,158		\$102,761		
	\$64,849	\$2,701,170	\$993,948	\$993,948	\$0	\$0	80	80		80		
									Teacher Committee			
GSEA 0000	Design Started 09/10	\$91,455					-					
	GSP01B10	\$55,910	9963,946								1	
G2KA (0)13					-					10000 0400		
	************	\$118,662,000	\$46,722,856	\$10,947,166	\$0	\$2,870,013	\$0	\$0		(\$Z90,51Z)		
on Basin (Whipple S									-			
			\$11.297.67B	\$609,652				-		-		
0126, 0164, 0165, 0166	MOAGSATT		811,207,070	\$10,627,626			-					
le Levee		\$0,541,000							-			
	Design Started 09/10	\$482,000										-
MRLL 0001, 0013, 0036	MOA01F10	\$0	(8290,612)									
		\$2.851,000		(\$290.512					2/13/2020	(\$290,512)	YES	MOA01
то увинания	L Downer Chartest 88/80	81 267 000				\$1,027,241			_		-	
MRLV 0395 thru 0508	MOAOLBR9		816,992,927		-				14110/161-1717-017-			
	11,0070,1000	\$9,261,000										
MRLV 0198, 0240.	Design Started 86/89		444 700 700			-		-			-	
0268, 0276	MOA01889		\$16,782,762	water training the state of the								
	******		24 400 450		**	80	40	80		80		
	\$304,584	\$894,337	\$1,498,409	90	\$0	- 00	- 00	40				
levard Bridge		44444										
MTCH 0001			21,400,400		100000000000000000000000000000000000000					-		
		\$775,488										
	\$33,124,938	\$58,328,851	\$16,596,082	\$0	\$159,081	\$0	\$0	\$2,932,158		80		
tion Basin							No.	-	The Contract of			
		\$1,110,088						\$996,279				
LUHS 0415, 0416 , 0417		\$0	813,803,122									
		\$6,969,201				1				12-2- market bearing		
ехрапяюн	T	8103 302 I			\$159.08		1 ,	3115 888	3/12/2020		Moved	
LUHS 0244			82,092,860									
		\$1,212,966					5	\$1,817,991	3/12/2020		Moved	سيخت
	\$1,411,509	\$3,224,834	\$2,727,075	\$393,272	\$736,504	80	\$111,512	80		\$393,272		
ncinitas St. Storm D	Irain			The second second				The second second	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i			10000
		\$173,481		(\$106,728					2/13/2020	(\$106,728)	YES	SEA03A
	SEA03A09	\$0	(8100,720)									
		\$1,240,394			1							_
tate Prey 164	T 0 0	404 700		1101 00	\$30,000				10/10/2019	8495 000	VES	SEA028
SPWE 0001, 0005 & 0023	SEA02819		81,238,904			The state of the s		-	10/10/2019	\$5,000	YES	SEA028
	GC/GED12	\$677,169										
			A A A B A STATE OF									
		\$127,721		The state of the s			\$111,51	2				
SHOWE COMP DOME DOME		\$0	\$1,997,298	- Andrew - Charles - Charl						MINITED AND ADDRESS OF THE PARTY OF THE PART	-	
SRWE 0049, 0088, 0091									and and make an always			
SHVVE 0049, 0088, 0091		\$911,357						- 00				
	\$10,212,354	\$911,357 \$2,958,606	\$1,581,566	\$1,581,566	\$0	80	80	80		\$0		
8/W/E 0049, 0088, 0091	- I dutana - Indiana	\$2,958,606	\$1,681,666	CONTRACTOR OF STREET		\$0	80	\$0		\$0		
	\$10,212,354 Deelgn Started 10/11 BUN01011		\$1,581,566	\$1,581,566 \$29,770		\$0	\$0	\$0		\$0		
	Mile Range (\$14,197,230) \$35,062,395 335,	Mile Range Comments (\$14.197.230) Cu \$38,062,365 Cu \$31,532,456,175 \$70,441,215 \$44,849 GSEA 0000 Design Started 08/10 GSPA 0027 8 0029 GSRV 0019 \$25,323,000 On Basin (Whipple Street) FOWS 0000, 0078, 0108, 0128, 0128, 0164, 0165, 0169 MRLV 0018, 0165, 0169 MRLV 0096 Structoon MRLV 0096 Structoon MRLV 0096 Structoon MRLV 0198, 0240, 0268, 0276 MRLV 0198, 0240, 0268, 0276 MRLV 0198, 0240 LUHS 044 ILUHS 044 S1,411,509 ICINITIES St. Storm Drain BRSD 0000, 0010, 0021, 0000 RESID 0000, 0010, 0021, 0000 SEADSADE Design Started 08/99 MOA01889	Mile Range Comments Per MPU Annual Resources (514,197,230) Cumulative Available Resources Annual Resources S35,062,385 Cumulative Available Resources \$35,062,385 Cumulative Available Resources \$1,532,456,175 \$652,450,607 \$70,441,215 \$186,769,797 \$464,849 \$2,791,170 GSEA 0000 Design Started DB/10 \$91,455 GSPA 0027 & 0029 GSP01810 \$55,910 GSRV 0019 \$25,323,000 \$118,682,000 on Basin (Whippie Street) FOWS 0000, 0078, 0108, 01	Mile Range	Mile Range	Fac ID	Fig. 1D	Mile Range	Feat Comments	Fig. 12	Fig. 10	Fig. 12

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

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

FISCAL IMPACT: (\$328.97) – 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 \$328.97 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,

General Manager/Chief Engineer

TAC AGENDA **ITEM #06**

Date: 02/27/2020

CAC AGENDA **ITEM #06**

Date: 03/02/2020

RFCD AGENDA ITEM#

Date: 03/12/2020

022720 Amended Closeout#5-CLA10G-item

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/18/2020
TROPICANA WASH AT SWENSON STREET FIFTH AMENDMENT TO THE FINAL ACCOUNTING REPORT AND PROCLA10G12	JECT CLOSEOUT –
On December 10, 2015, the Board took action to accept the final accounting reinterlocal contract for the Tropicana Wash at Swenson Street project.	port and closeout the
It has been determined that the contractor on this project filed bankruptcy and \$12,915.04, and through court settlement, will be paid in four quarterly distribution share. It is estimated to take 8 to 10 years for full payment. Staff has confirmed that project.	ns, based on a pro rata
The District is requesting an amendment to the final accounting report and project this item by the Board of Directors will allow \$328.97 to be refunded to the Dist Tropicana Wash at Swenson Street project and amend the final accounting report and project this item by the Board of Directors will allow \$328.97 to be refunded to the Dist Tropicana Wash at Swenson Street project and amend the final accounting report and project this item by the Board of Directors will allow \$328.97 to be refunded to the Dist Tropicana Wash at Swenson Street project and amend the final accounting report and amend th	rict and applied to the
Staff Recommendation:	
Accept the fifth amendment to the final accounting report and project closeout.	
Discussion by Technical Advisory Committee:	AGENDA 406 Date: 02/27/2020
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA 06 Date: 03/02/2020
Recommendation:	

Clark County Regional Flood Control District Final Accounting Report Report Date 1/29/2020



DATE

Project: CLA10G12, Tropicana Wash at Swenson Street

Interlocal Value: \$7,080,110.67

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$5,842,235.20	\$1,237,875.47	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$5,841,906.23	\$1,237,875.47	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$328.97	\$0.00	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$7,080,110.67
Minus Amount Spent:	\$7,079,781.70
Amount to be Returned for Future Use:	\$328.97

ID Miles: TRWA0017, TRWA0019, TRWA0034, TRWA0041

Concur:	Accepted and Approved:
2-3-2020	
DATE	

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed

1/29/2020

Purchase Order - none



Invoice #	Invoice Date	Amount	WBS	FY		
S 1013018959	06/30/2013	31,087.21	RF.CLA10G12.2-3 - CENG			
S 1914001405	08/22/2013	(31,087.21)	RF.CLA10G12.2-3 - CENG	2014	Manual AP - Doc 1514007384	
S 1014012086	06/30/2014	43,555.69	RF.CLA10G12.2-3 - CENG			
S 1915001085	08/30/2014	(43,555.69)	RF.CLA10G12.2-3 - CENG			
1514007384	07/26/2013	31,087.21	RF.CLA10G12.2-3 - CENG			
1515031446	09/16/2014	33,867.47				
1515050817	11/05/2014	23,777.25	RF.CLA10G12.2-3 - CENG			
1515061514	12/02/2014	11,779.25	RF.CLA10G12.2-3 - CENG			
1515079260	01/14/2015	1,942.85	RF.CLA10G12.2-3 - CENG		· ·	
1515143121	06/18/2015	1,785.62	RF.CLA10G12.2-3 - CENG			
1516039701	10/09/2015	296,458.46	RF.CLA10G12.2-3 - CENG			
1514014450	08/23/2013	63,412.40				
1514019345	09/12/2013	66,084.66	RF.CLA10G12.2-3 - CENG			
1514034475	11/01/2013	86,127.84	RF.CLA10G12.2-3 - CENG			
1514042299	12/03/2013	83,770.75				
1514050256	01/02/2014	64,909.95				
1514054396	01/16/2014	73,278.23				
1514065205	02/20/2014					
1514069951	03/10/2014	(52,237.22)				
1514069952	03/10/2014	52,202.81				
1514083534	04/22/2014	46,704.07				
1514083535	04/22/2014	2,530.00				
1514086937	05/02/2014	77,145.79				
1514098424	06/02/2014	2,965.00				
1514098431	06/02/2014	81,411.19				
1514100266		1,445.00				
		,				
1515022295	08/25/2014	34,374.93	RF.CLA10G12.2-3 - CENG	2015	HDR; 3115011219	
WBS Total	_	\$1,237,875.47				
S 1014012156	06/30/2014	122,713.87	RF.CLA10G12.3-1F - CONS	2014	Manual AP - Doc 1515026186	
	09/19/2014		RF.CLA10G12.3-1F - CONS	2015	Manual AP - Doc 1515026186	
S 1014012086	06/30/2014	156,512.29	RF.CLA10G12.3-1F - CONS	2014	Manual AP - Doc 1515010506	
	08/30/2014		RF.CLA10G12.3-1F - CONS	2015	Manual AP - Doc 1515010506	
S 1118001530	06/30/2018	(2,042.55)	RF.CLA10G12.3-1F - CONS	2018	AP Manual - Doc 1519019463	
S 1119000255	08/27/2018	2,042.55	RF.CLA10G12.3-1F - CONS	2019	AP Manual - Doc 1519019463	
	S 1013018959 S 1914001405 S 1014012086 S 1915001085 1514007384 1515031446 1515050817 1515061514 1515079260 1515143121 1516039701 1514014450 1514019345 1514034475 1514042299 1514050256 1514054396 1514069951 1514069951 1514069952 1514083534 1514083535 1514086937 1514098424 1514098431 1514100266 1514105714 1515015122 1515022295 WBS Total S 1014012156 S 1915002042 S 1014012086 S 1915001085 S 1118001530	\$ 1013018959	S 1013018959 06/30/2013 31,087.21 S 1914001405 08/22/2013 (31,087.21) S 1014012086 06/30/2014 43,555.69 S 1915001085 08/30/2014 (43,555.69) 1514007384 07/26/2013 31,087.21 1515031446 09/16/2014 33,867.47 1515050817 11/05/2014 23,777.25 1515061514 12/02/2014 11,779.25 1515079260 01/14/2015 1,942.85 1515143121 06/18/2015 1,785.62 1516039701 10/09/2015 296,458.46 1514014450 08/23/2013 63,412.40 1514019345 09/12/2013 66,084.66 1514034475 11/01/2013 86,127.84 1514052299 12/03/2013 83,770.75 1514052366 01/02/2014 64,909.95 1514054396 01/16/2014 73,278.23 1514069951 03/10/2014 (52,237.22) 15140893534 04/22/2014 46,704.07 15140886937 05/02/2014 2,530.00 1514098421 06/02/2014 81,411.19	\$ 1013018959	\$\begin{array}{c} \text{S} \text{1013018959} & \text{06/30/2013} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2013} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2014} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2014} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2014} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2015} & \text{2015} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2015} & \text{2015} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2015} & \text{2015} & \text{31,087.21} & \text{RF.CLA10G12.2-3} - \text{CENG} & \text{2015} & \text{2016} & \te	\$ 1013018959

sap_auditrepbyFY

Page 1 of 2

Project Audit Report

Project: RF.CLA10G12, Tropicana Wash at Swenson Street

Status: Closed

1/29/2020

REGIONAL EL COR CONTROL TREA	2 1110001501	06/20/2010	(220.07)	RF.CLA10G12.3-1F - 0	CONS 2010	AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS		06/30/2019	(328.97)			AP Manual - Doc 1520001786
REGIONAL FLOOD CONTROL/TREAS		08/05/2019	328.97	RF.CLA10G12.3-1F - (
PUBLIC WORKS/CC TREAS	1520055454	11/19/2019	(328.97)	RF.CLA10G12.3-1F - 0	CONS 2020	Swenson
DUDY IC WORKS/CC TREAS	1520062676	12/10/2019		RF.CLA10G12.3-1F - 0	CONS 2020	Reimbursement; Tropicana Wash at
PUBLIC WORKS/CC TREAS	1520063676	12/10/2019	(328.97)	KF.CLA10012.5-1F - V	CONS 2020	Swenson
PUBLIC WORKS/CC TREAS	1513049162	10/15/2012	1,285,833.00	RF.CLA10G12.3-1F - 0	CONS 2013	NV Energy; 3113033756
PUBLIC WORKS/CC TREAS	1514012674	08/16/2013	81.440.07	RF.CLA10G12.3-1F - 0		
	1519076479	01/03/2019		RF.CLA10G12.3-1F - 0		Reimbursement; Tropicana Wash at
PUBLIC WORKS/CC TREAS	13190/04/9	01/03/2019	(657.94)	KF.CLA10012.5-1F - 0	2019	Swenson
PUBLIC WORKS/CC TREAS	1519110340	03/28/2019		RF.CLA10G12.3-1F - 0	CONS 2010	Reimbursement; Tropicana Wash at
PUBLIC WORKS/CC TREAS	1319110340	03/20/2019	(328.97)	Kr.CLA10012.5-11	2017	Swenson
PUBLIC WORKS/CC TREAS	1520001786	07/01/2019		RF.CLA10G12.3-1F - 0	CONS 2020	Reimbursement; Tropicana Wash at
FUBLIC WORKS/CC TREAS	1320001760	07/01/2019	(328.97)	RI.CEMIOGIZ.5-II	2020	Swenson
PUBLIC WORKS/CC TREAS	1515033284	09/22/2014	148,569,61	RF.CLA10G12.3-1F - 0	CONS 2015	Capriati Construction; 3115020314
PUBLIC WORKS/CC TREAS	1515045541	10/21/2014	(3.884.16)	RF.CLA10G12.3-1F - 0		Capriati Construction; 311503385
PUBLIC WORKS/CC TREAS	1515111950	04/07/2015	119,364.57	RF.CLA10G12.3-1F - 0		Capriati; 3115085327
PUBLIC WORKS/CC TREAS	1515117024	04/17/2015	(174,000.00)	RF.CLA10G12.3-1F - 0		Capriati; 3115089317
PUBLIC WORKS/CC TREAS	1516039701	10/09/2015	56,569.52	RF.CLA10G12.3-1F - 0		CCPW Mapower; 1016002725
PUBLIC WORKS/CC TREAS	1519019463	08/20/2018		RF.CLA10G12.3-1F - 0		Reimbursement; Tropicana Wash at
FUBLIC WORKS/CC TREAS	1313013403	00/20/2010	(2,042.55)	Id icelition is in	20110	Swenson
PUBLIC WORKS/CC TREAS	1514021109	09/18/2013	144,043.87	RF.CLA10G12.3-1F - 0	CONS 2014	Capriati Construction; 3114018759
PUBLIC WORKS/CC TREAS	1514030641	10/21/2013	443,201.31	RF.CLA10G12.3-1F - 0		Capriati Construction; 3114030612
PUBLIC WORKS/CC TREAS	1514040561	12/06/2013	24,340.00	RF.CLA10G12.3-1F - 0		NV Energy; 3114045631
PUBLIC WORKS/CC TREAS	1514042130	12/02/2013	649,283.28	RF.CLA10G12.3-1F -		4.
PUBLIC WORKS/CC TREAS	1514050255	01/02/2014	571,715.87	RF.CLA10G12.3-1F - (Capriati Construction; 3114052957
PUBLIC WORKS/CC TREAS	1514060240	02/03/2014	246,754.55	RF.CLA10G12.3-1F - 0		
PUBLIC WORKS/CC TREAS	1514066121	02/24/2014	752,712.11	RF.CLA10G12.3-1F - (Capriati Construction; 3114072905
PUBLIC WORKS/CC TREAS	1514074243	03/21/2014	305,473.17	RF.CLA10G12.3-1F - 0		Capriati Construction; 3114082207
PUBLIC WORKS/CC TREAS	1514087817	05/06/2014	402,651.99	RF.CLA10G12.3-1F -		Capriati Construction; 3114096851
PUBLIC WORKS/CC TREAS	1514098562	06/03/2014	478,814.45	RF.CLA10G12.3-1F -		Capriati; 3114106627
PUBLIC WORKS/CC TREAS	1515010506	07/23/2014	156,512.29	RF.CLA10G12.3-1F -		Capriati Construction; 3114122853
	1515010306	09/03/2014	122,713.87	RF.CLA10G12.3-1F - 0		Capriati Construction; 3115013694
PUBLIC WORKS/CC TREAS			,	RF.CLA10G12.3-1F - 0		
PUBLIC WORKS/CC TREAS	1515026194	09/03/2014	33,813.23	KF,CLA10012.5-1F - 0	2013	Capitan Construction, 5115015759
	WBS Total		\$5,841,906.23			

\$7,079,781.70

\$7,079,781.70

REGIONAL FLOOD CONTROL DISTRICT

Purchase Order Total

Project Expense Total

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: \$727,979.74 Release in Fund 4430 and/or 4440

BACKGROUND:

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

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

PROJECT	NUMBER	FUND	BALANCE
Pittman, Horizon Ridge Detention Basin			
(design)	HEN05E09	4430.000	\$ 6,843.45
Horizon Ridge Detention Basin			
(construction)	HEN05G16	4430.101	\$721,136.29
Total Fund 4430 and/or 4440			\$727,979.74

Respectfully submitted,

Steven C. Parrish P.E.

General Manager/Chief Engineer

TAC AGENDA | RFCD AGENDA | ITEM #07 | ITEM # | Date: 02/27/2020 | Date: 03/12/2020

CAC AGENDA ITEM #07

Date: 03/02/2020

022720 Closeout-item

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/18/2	020							
FINAL ACCOUNTING REPORTS AND PROJEC	CT CLOSEOUT	S							
Final accounting reports are routinely prepared for District-funded projects that have been completed. These reports represent an accurate accounting of the charges and the remaining balance for each project. Upon approval, no additional funds can be expended for the projects. The final accounting reports have been prepared by the District and approved by the corresponding entity for the following projects:									
PROJECT	NUMBER	FUND	BALANCE						
Pittman, Horizon Ridge Detention Basin (design)	HEN05E09	4430.000	\$ 6,843.45						
Horizon Ridge Detention Basin (construction)	HEN05G16	4430.101	\$721,136.29						
Total - Fund 4430 and/or 4440			\$727,979.74						
Staff Recommendation:									
Accept the final accounting reports and close out th	e interlocal cont	racts.							
Discussion by Technical Advisory Committee:		i	AGENDA #07 Date: 02/27/2	2020					
Recommendation:									
Discussion by Citizens Advisory Committee: AGENDA #07 Date: 03/02/2020									
Recommendation:									

C DocuSign Envelope ID: 678D3A88-D237-4D9B-8437-A862FEE1C4D9

Final Accounting Report

Report Date 1/30/2020

REGIONAL FLOOD CONTROL DISTRICT

Project: HEN05E09, Pittman, Horizon Ridge Detention Basin

Interlocal Value: \$792,285.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$49,003.78	\$0.00	\$654,803.05	\$0.00	\$0.00	\$88,478.17	\$0.00	\$0.00
Amount Spent by Category	\$49,003.78	\$0.00	\$647,959.60	\$0.00	\$0.00	\$88,478.17	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$6,843.45	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement:

\$792,285.00

Minus Amount Spent:

\$785,441.55

Amount to be Returned for Future Use:

\$6,843.45

ID Miles: PTHR0203, PTHR0204, PTHR0205

Concur:

Albert Jankowiak

-D7909464AA43401.

01/30/2020 | 1:29 PM PST

DATE

Accepted and Approved:

DocuBigned by:

01/30/2020 | 1:13 PM PST

-046713FB96714C2...

DATE

sap_finalacc1

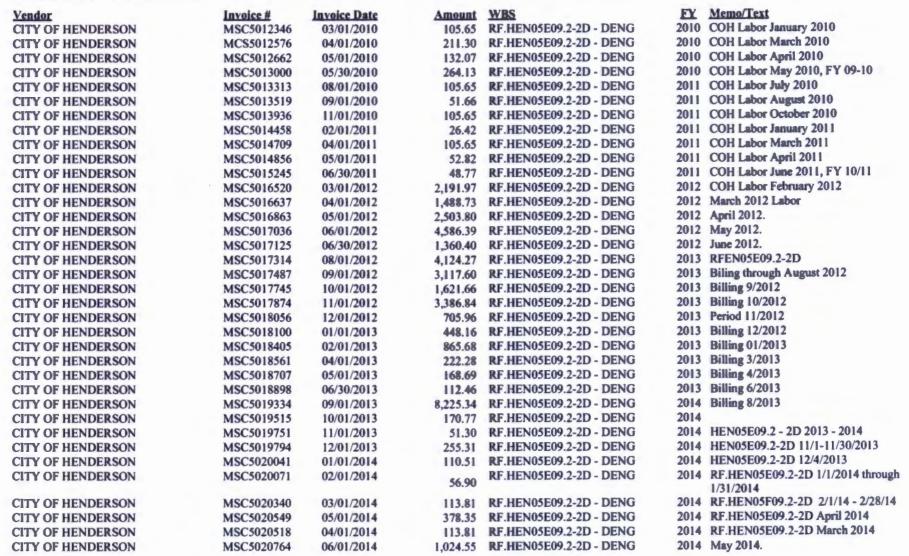
RECD

-1-

Status: Open

1/30/2020

Purchase Order - 4800002768 00010



REGIONAL FLOOD

CONTROL DISTRICT

sap_auditrepbyFY

Status: Open

1/30/2020

CITY OF HENDERSON	MSC5020846	06/30/2014	1,637.58			RF.HEN05E09.2-2D 6/1/14 - 6/30/14
CITY OF HENDERSON	MSC5021216	08/01/2014	1,675.75	RF.HEN05E09.2-2D - DENG		RF.HEN05E09.2-2D July 2014
CITY OF HENDERSON	MSC5021470	09/01/2014	1,125.76	RF.HEN05E09.2-2D - DENG		RF.HEN05E09.2-2D 8/1/14 - 8/31/14
CITY OF HENDERSON	MSC5021507	10/01/2014	616.99	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D Period of 9/1/14 - 9/30/14
CITY OF HENDERSON	MSC5021586	11/01/2014	1,244.97	RF.HEN05E09.2-2D - DENG		Period of 10/1/14 - 10/31/14
CITY OF HENDERSON	MSC5022158	12/01/2014	746.10	RF.HEN05E09.2-2D - DENG		RF.HEN05E09.2-2D 11/1/14 - 11/30/14
CITY OF HENDERSON	MSC5022202	01/01/2015	5,228.38	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 12/1/14 - 12/31/14
CITY OF HENDERSON	MSC5022276	02/01/2015	415.07	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 1/1/15 - 1/31/15
CITY OF HENDERSON	MSC5022394	03/01/2015	704.54	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 2/1/15 - 2/28/15
CITY OF HENDERSON	MSC5022637	04/01/2015	1,018.30	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 3/1/15 - 3/31/15
CITY OF HENDERSON	MSC5022682	05/01/2015	384.06	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 4/1/15 - 4/30/15
CITY OF HENDERSON	MSC5022893	06/01/2015	613.62	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 5/1/15 - 5/31/15
CITY OF HENDERSON	MSC5023001	06/30/2015	715.81	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 6/1/15 - 6/30/15
CITY OF HENDERSON	MSC5023821	10/01/2015	721.64	RF.HEN05E09.2-2D - DENG	2016	RF.HEN05E09.2-2D Period of 9/1/15 - 9/30/15
CITY OF HENDERSON	MSC5023945	11/01/2015	813.45	RF.HEN05E09.2-2D - DENG	2016	RF.HEN05E09.2-2D Oct 2015
CITY OF HENDERSON	MSC5023518	08/01/2015	836.16	RF.HEN05E09.2-2D - DENG		Period 7/2015
CITY OF HENDERSON	MSC5023558	09/01/2015	991.76	RF.HEN05E09.2-2D - DENG	2016	Period 8/2015
CITY OF HENDERSON	MSC5024096	12/01/2015	507.40	RF.HEN05E09.2-2D - DENG	2016	Period 11/1/15-11/30/15
CITY OF HENDERSON	MSC5024418	01/01/2016	753.94	RF.HEN05E09.2-2D - DENG	2016	Period 12/01/15 - 12/31/15
CITY OF HENDERSON	MSC5024457	02/01/2016	1,533.81	RF.HEN05E09.2-2D - DENG	2016	Period 1/1/2016 - 1/31/2016
CITY OF HENDERSON	MSC5025014	05/01/2016	2,855.61	RF.HEN05E09.2-2D - DENG	2016	Period 4/01/16 - 4/30/16
CITY OF HENDERSON	MSC5025129	06/01/2016	200.64	RF.HEN05E09.2-2D - DENG	2016	Period 5/01/16 - 5/31/16
CITY OF HENDERSON	MSC5025312	06/30/2016	6,210.18	RF.HEN05E09.2-2D - DENG	2016	RF.HEN05E09.2-2D 6/1/16-6/30/16
CITY OF HENDERSON	MSC5025943	10/24/2016	1,951.89	RF.HEN05E09.2-2D - DENG	2017	Period 9/1/16 - 9/30/16
CITY OF HENDERSON	MSC5025625	08/30/2016	2,375,34	RF.HEN05E09.2-2D - DENG	2017	Period 7/1/16 - 7/31/16
CITY OF HENDERSON	MSC5025850	09/01/2016	3,579.17	RF.HEN05E09.2-2D - DENG	2017	Period 09/01/2016
CITY OF HENDERSON	MSC5026835	03/23/2017	515.29	RF.HEN05E09.2-2D - DENG	2017	Period 2/01/17 - 2/28/17
CITY OF HENDERSON	MSC5027007	04/24/2017	1,493.06	RF.HEN05E09.2-2D - DENG	2017	Period 3/01/17 - 3/31/17
CITY OF HENDERSON	MSC5027151	05/17/2017	870.17	RF.HEN05E09.2-2D - DENG	2017	Period 4/01/17 - 4/30/17
CITY OF HENDERSON	MSC5027289	06/14/2017	5,011.35	RF.HEN05E09.2-2D - DENG	2017	Period 5/01/17 - 5/31/17
CITY OF HENDERSON	MSC5024968	04/01/2016	4,177.34	RF.HEN05E09.2-2D - DENG	2016	Period 3/01/16 - 3/31/16
CITY OF HENDERSON	MSC5024907	03/01/2016	2,451.20	RF.HEN05E09.2-2D - DENG	2016	Period 2/01/16 - 2/29/16
CITY OF HENDERSON	MSC5028412	12/26/2017	2,783.21	RF.HEN05E09.2-2D - DENG	2018	Period 11/01/17 - 11/30/17
CITY OF HENDERSON	MSC5028519	01/16/2018	1,894.18	RF.HEN05E09.2-2D - DENG	2018	Period 12/31/17
CITY OF HENDERSON	MSC5028798	02/28/2018	454.27	RF.HEN05E09.2-2D - DENG	2018	Period 1/01/18 - 1/31/18
CITY OF HENDERSON	MSC5028946	03/22/2018	286.92	RF.HEN05E09.2-2D - DENG		Period 2/01/18 - 2/28/18
CITY OF HENDERSON	MSC5029096	04/18/2018	217.24	RF.HEN05E09.2-2D - DENG	2018	Period 3/01/18 -3/31/18
CITY OF HENDERSON	MSC5029342	05/24/2018	263.03	RF.HEN05E09.2-2D - DENG	2018	Period 4/01/18 - 4/30/18

REGIONAL FLOOD CONTROL DISTRICT

sap_auditrepbyFY

RFCD 2020 FEB 3 PM12:32 Page 2 of 6

Purchase Order Total

Purchase Order Total

Status: Open

1/30/2020



Purchase Order - 4800005922 00010

<u>Vendor</u> AEROTECH MAPPING INC	Invoice # 813201	<u>Invoice Date</u> 10/02/2013	Amount 9,675.00	<u>WBS</u> RF.HEN05E09.1-2 - ROW	Memo/Text Photogrammetric services RF.HEN05E09.1-2 10/2/13

\$133,952.03

\$9,675.00 **WBS Total**

Purchase Order - 4800006548 00010

Vendor	Invoice #	Invoice Date	Amount			Memo/Text
CH2M HILL ENGINEERS INC	381012563	12/09/2014	2,001.60	RF.HEN05E09.1-2 - ROW	2015	RF.HEN05E09.1-2 11/1/14 - 11/28/14
CH2M HILL ENGINEERS INC	381020583A	02/25/2015	(7 (72 90)	RF.HEN05E09.1-2 - ROW	2016	Credit due to wrong line change
			(7,072.80)			GR5001292534

\$9,675.00

sap_auditrepbyFY

Page 3 of 6

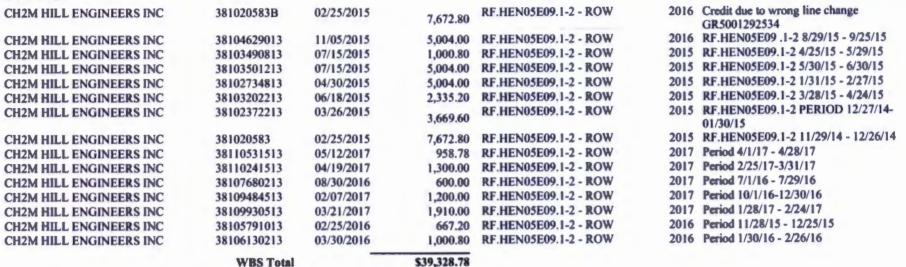


REGIONAL FLOOD

CONTROL DISTRICT

Status: Open

1/30/2020



REGIONAL FLOOD

CONTROL DISTRICT

Purchase Order Total

WBS Total

\$39,328.78

Purchase Order - 4800006548 00020

Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
CH2M HILL ENGINEERS INC	381007122A	10/14/2014	2,339.19	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 8/21/14 - 9/26/14
CH2M HILL ENGINEERS INC	381010000A	11/13/2014	14,173.69	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 9/27/14 - 10/31/14
CH2M HILL ENGINEERS INC	381012563	12/09/2014	15,210.17	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 11/1/14 - 11/28/14
CH2M HILL ENGINEERS INC	381020583A	02/25/2015	(5,599.99)	RF.HEN05E09.2-2D - DENG	2016	Credit due to wrong line change GR5001292534
CH2M HILL ENGINEERS INC	381020583B	02/25/2015	10,610.68	RF.HEN05E09.2-2D - DENG	2016	Credit due to wrong line change GR5001292534
CH2M HILL ENGINEERS INC	38104421213	10/14/2015	15,580.73	RF.HEN05E09.2-2D - DENG	2016	RF.HEN05E09.2-2D;.6 8/1/15 - 8/28/15
CH2M HILL ENGINEERS INC	38104629013	11/05/2015	5,545.13	RF.HEN05E09.2-2D - DENG	2016	RF.HEN05E09.2-2D 8/29/15 - 9/25/15
CH2M HILL ENGINEERS INC	38103490813	07/15/2015	42,526.22	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 4/25/15 - 5/29/15
CH2M HILL ENGINEERS INC	38103501213	07/15/2015	46,200.00	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 5/30/15 - 6/30/15
CH2M HILL ENGINEERS INC	38102734813	04/30/2015	30,450.47	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 1/31/15 - 2/27/15
CH2M HILL ENGINEERS INC	38102926413	05/20/2015	4,977.70	RF.HEN05E09.2-2D - DENG	2015	Service 2/28/2015 - 3/27/2015
CH2M HILL ENGINEERS INC	38103202213	06/18/2015	8,655.79	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 3/28/15 - 4/24/15
CH2M HILL ENGINEERS INC	38102372213	03/26/2015	14,515.28	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D PERIOD 12/27/14- 01/30/15
CH2M HILL ENGINEERS INC	381020583	02/25/2015	5,599.99	RF.HEN05E09.2-2D - DENG	2015	RF.HEN05E09.2-2D 11/29/14 - 12/26/14
CH2M HILL ENGINEERS INC	650828CH03613	07/10/2019	30,056.13	RF.HEN05E09.2-2D - DENG	2020	PERIOD ENDING 06/30/2019

sap_auditrepbyFY

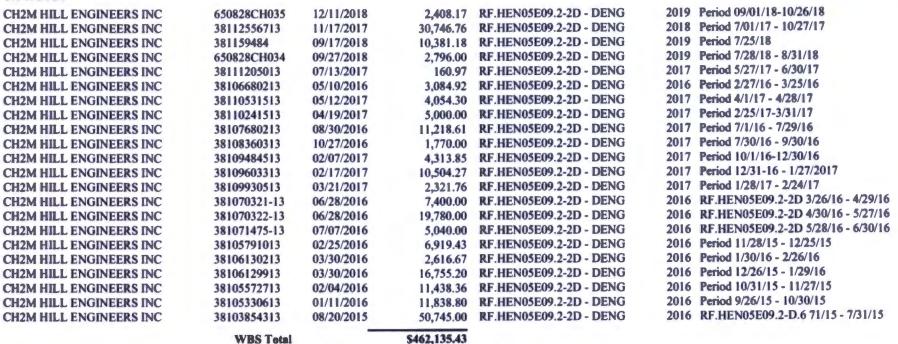
Page 4 of 6

DocuSign Envelope ID: 67803A68-0237-4D98-8437-A862FEE1C4D9

Project: RF.HEN05E09, Pittman, Horizon Ridge Detention Basin

Status: Open

1/30/2020



REGIONAL FLOOD

CONTROL DISTRICT

Purchase Order Total

\$462,135.43

Purchase Order - 4800006548 00030

Vendor	Invoice #	Invoice Date	Amount	WRS	FY	Memo/Text
CH2M HILL ENGINEERS INC	381010000A	11/13/2014	515.78	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 /27/14 - 10/31/14
CH2M HILL ENGINEERS INC	381012563	12/09/2014	1,021.35	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 11/1/14 - 11/28/14
CH2M HILL ENGINEERS INC	381020583A	02/25/2015	(10,610.68)	RF.HEN05E09.6 - ENVR	2016	Credit due to wrong line change GR5001292534
CH2M HILL ENGINEERS INC	381020583B	02/25/2015	5,599.99	RF.HEN05E09.6 - ENVR	2016	Credit due to wrong line change GR5001292534
CH2M HILL ENGINEERS INC	38104421213	10/14/2015	6,545.99	RF.HEN05E09.6 - ENVR	2016	RF.HEN05E09.6 8/1/15 - 8/28/15
CH2M HILL ENGINEERS INC	38103490813	07/15/2015	35,874.99	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 4/25/15 - 5/29/15
CH2M HILL ENGINEERS INC	38103501213	07/15/2015	11,149.98	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 5/30/15 - 6/30/15
CH2M HILL ENGINEERS INC	38102734813	04/30/2015	254.40	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 1/31/15 - 2/27/15
CH2M HILL ENGINEERS INC	38102926413	05/20/2015	515.80	RF.HEN05E09.6 - ENVR	2015	Service 2/28/2015 - 3/27/2015
CH2M HILL ENGINEERS INC	38103202213	06/18/2015	9,376.71	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 3/28/15 - 4/24/15

sap auditrepbyFY

Page 5 of 6



DocuŞign Envelope ID: 678D3A88-D237-4D9B-8437-A862FEE1C4D9

Project: RF.HEN05E09, Pittman, Horizon Ridge Detention Basin

Status: Open

1/30/2020

CH2M HILL ENGINEERS INC	38102372213	03/26/2015	3,500.66	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 PERIOD 12/27/14- 01/30/15
CH2M HILL ENGINEERS INC	381020583	02/25/2015	10,610.68	RF.HEN05E09.6 - ENVR	2015	RF.HEN05E09.6 11/29/14 - 12/26/14
CH2M HILL ENGINEERS INC	38111205013	07/13/2017	589.03	RF.HEN05E09.6 - ENVR	2017	Period 5/27/17 - 9/30/17
CH2M HILL ENGINEERS INC	38110531513	05/12/2017	830.00	RF.HEN05E09.6 - ENVR	2017	Period 4/1/17 - 4/28/17
CH2M HILL ENGINEERS INC	38111006413	06/26/2017	148.09	RF.HEN05E09.6 - ENVR	2017	Period 4/29/17 - 5/26/17
CH2M HILL ENGINEERS INC	38109603313	02/17/2017	655.70	RF.HEN05E09.6 - ENVR	2017	Period 12/31/16 - 1/27/2017
CH2M HILL ENGINEERS INC	38105791013	02/25/2016	2,679.70	RF.HEN05E09.6 - ENVR	2016	Period 11/28/15 - 12/25/15
CH2M HILL ENGINEERS INC	38103854313	08/20/2015	9,220.00	RF.HEN05E09.6 - ENVR	2016	RF.HEN05E09.2-D.6 71/15 - 7/31/15
WBS Total		\$88,478.17				
	Purchase Order Total	_	\$88,478,17			
Purchase Order - 4800008405 0	0010					
Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
NEVADA POWER CO dba NV ENERGY- NEW	49262	08/05/2017	48,509.00	RF.HEN05E09.2-2D - DENG	2018	Period 8/05/17

\$48,509.00

\$48,509.00

REGIONAL FLOOD CONTROL DISTRICT

Purchase Order - none						
Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
CITY OF HENDERSON	MSC5027472B	06/30/2017	3,363.14	RF.HEN05E09.2-2D - DENG	2017	Period 6/01/17 - 6/30/17
REGIONAL FLOOD CONTROL/TREA	S 1014012087	06/30/2014	1,637.58	RF.HEN05E09.2-2D - DENG	2014	Manual AP - Doc 3115004803
REGIONAL FLOOD CONTROL/TREA	S 1014012087	06/30/2014	485.12	RF.HEN05E09.2-2D - DENG	2014	Manual AP - Doc 3115004804
REGIONAL FLOOD CONTROL/TREA	S 1915001086	08/30/2014	(1,637.58)	RF.HEN05E09.2-2D - DENG	2015	Manual AP - Doc 3115004803
REGIONAL FLOOD CONTROL/TREA	S 1915001086	08/30/2014	(485.12)	RF.HEN05E09.2-2D - DENG	2015	Manual AP - Doc 3115004804
	WBS Total	_	\$3,363.14			

Project Expense Total \$785,441.55

WBS Total

Purchase Order Total

Purchase Order Total

\$3,363.14

C DocuSign Envelope ID: 0FB201A5-71B4-40AD-A6A4-B367D965552B

Final Accounting Report

Report Date 1/27/2020

2020 FEB 3 9M12:31

Project: HEN05G16, Horizon Ridge Detention Basin

Interlocal Value: \$7,506,000.00



Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Entity Costs	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$6,950,000.00	\$556,000.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$6,429,235.63	\$355,628.08	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$520,764.37	\$200,371.92	\$0.00	\$0.00	\$0.00

Funding / Expenditure Summary

Interlocal Agreement:

\$7,506,000.00

Minus Amount Spent:

\$6,784,863.71

Amount to be Returned for Future Use:

\$721,136.29

ID Miles: PTHR0203, PTHR0204, PTHR0205

Concur:

DocuBigned by:

-D7909464AA43401.

01/30/2020 | 1:28 PM PST

DATE

Accepted and Approved:

Edward in Gelann

01/30/2020 | 1:13 PM PST

—046713FB96714C2

DATE

sap_finalacc1

-1-

Docusign Envelope ID: 0FB201A5-71B4-40AD-A6A4-B387D965552B

Project: RF.HEN05G16, Horizon Ridge Detention Basin

Status: Open

1/27/2020

Purchase Order - 4800007531 00010



Vendor	Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
CITY OF HENDERSON	MSC5028803	02/28/2018	464.77	RF.HEN05G16.2-3 - CENG	2018	Period 1/01/18 - 1/31/18
CITY OF HENDERSON	MSC5028951	03/22/2018	1,746.25	RF.HEN05G16.2-3 - CENG	2018	Period 2/01/18 - 2/28/18
CITY OF HENDERSON	MSC5029095	04/18/2018	4,299.81	RF.HEN05G16.2-3 - CENG	2018	Period 3/01/18 -3/31/18
CITY OF HENDERSON	MSC5029341	05/24/2018	12,653.89	RF.HEN05G16.2-3 - CENG	2018	Period 4/01/18 - 4/30/18
CITY OF HENDERSON	MSC5029491	06/19/2018	14,983.58	RF.HEN05G16.2-3 - CENG	2018	Period 5/01/18 - 5/31/18
CITY OF HENDERSON	MSC5029650	06/30/2018	12,338.65	RF.HEN05G16.2-3 - CENG	2018	Period 6/01/18 - 6/30/18
CITY OF HENDERSON	MSC5029966	08/30/2018	6,881.72	RF.HEN05G16.2-3 - CENG	2019	Period 7/01/18 - 7/31/18
CITY OF HENDERSON	MSC5030253	10/23/2018	6,675.50	RF.HEN05G16.2-3 - CENG	2019	Period 9/30/2018
CITY OF HENDERSON	MSC5030490	11/01/2018	8,531.87	RF.HEN05G16.2-3 - CENG	2019	Period 10/01/18 - 10/31/18
CITY OF HENDERSON	MSC5030544	12/12/2018	5,430.45	RF.HEN05G16.2-3 - CENG	2019	Period 11/01/18 - 11/30/18
CITY OF HENDERSON	MSC5030083	09/20/2018	5,827.47	RF.HEN05G16.2-3 - CENG	2019	Period 8/31/18
CITY OF HENDERSON	MSC5030726	01/29/2019	6,120.60	RF.HEN05G16.2-3 - CENG	2019	12/1/18 - 12/31/18
CITY OF HENDERSON	MSC5030869	02/26/2019	4,439.35	RF.HEN05G16.2-3 - CENG	2019	HEN05G16 JAN2019
CITY OF HENDERSON	MSC5031038	03/26/2019	4,578.72	RF.HEN05G16.2-3 - CENG	2019	HEN05G16 FEB2019
CITY OF HENDERSON	MSC5031179	04/30/2019	4,562.24	RF.HEN05G16,2-3 - CENG	2019	HEN05G16 CONST ENG
CITY OF HENDERSON	MSC5031322	05/20/2019	6,033.17	RF.HEN05G16.2-3 - CENG	2019	HEN05G16 CONST ENG APRIL 2019
CITY OF HENDERSON	MSC5031440	06/17/2019	6,206.01	RF.HEN05G16.2-3 - CENG	2019	HEN05G16-CENG
CITY OF HENDERSON	MSC5031615	06/30/2019	1,760.28	RF.HEN05G16.2-3 - CENG	2019	PERIOD 06/01/2019-06/30/2019
CITY OF HENDERSON	MSC5031930	08/29/2019	2,151.02	RF.HEN05G16.2-3 - CENG	2020	HEN05G16-CENG
CITY OF HENDERSON	MSC5032200	10/16/2019	268.51	RF.HEN05G16.2-3 - CENG	2020	Period 8/01/19 - 8/31/19
CITY OF HENDERSON	MSC5032373	11/20/2019	69.17	RF.HEN05G16.2-3 - CENG	2020	Period 10/01/19 - 10/31/19
CITY OF HENDERSON	MSC5032583	12/18/2019	584.77	RF.HEN05G16.2-3 - CENG	2020	Period 11/01/19 - 11/30/19
	WBS Total	_	\$116,607.80			

Purchase Order Total \$116,607.80

Purchase Order - 4800008614 00010

Invoice #	Invoice Date	Amount	WBS	FY	Memo/Text
HEN05G16#15	07/31/2019	384,890.08	RF.HEN05G16.3-1F - CONS	2020	HEN05G16
HEN05G16#16F INAL	07/31/2019	12,482.64	RF.HEN05G16.3-1F - CONS	2020	Period 7/31/19
HEN05G16#13	05/31/2019	238,829.50	RF.HEN05G16.3-1F - CONS	2019	PERIOD ENDNG 05/31/2019
HEN05G16#14	06/30/2019	51,512.50	RF.HEN05G16.3-1F - CONS	2019	HEN05G16 CONS
HEN05G16#8	10/31/2018	348,845.94	RF.HEN05G16.3-1F - CONS	2019	Period 10/2018
HEN05G16#12	04/01/2019	108,765.97	RF.HEN05G16.3-1F - CONS	2019	PERIOD ENDING 04/01/2019
HEN05G16#11	01/31/2019	114,683.00	RF.HEN05G16.3-1F - CONS	2019	01/31/2019
HEN05G16#10	12/31/2018	332,832.00	RF.HEN05G16.3-1F - CONS	2019	Period Ending: 12/31/2018
HEN05G16#9	11/30/2018	154,485.00	RF.HEN05G16.3-1F - CONS	2019	
	HEN05G16#15 HEN05G16#16F INAL HEN05G16#13 HEN05G16#14 HEN05G16#8 HEN05G16#12 HEN05G16#11 HEN05G16#10	HEN05G16#15 07/31/2019 HEN05G16#16F 07/31/2019 INAL HEN05G16#13 05/31/2019 HEN05G16#14 06/30/2019 HEN05G16#8 10/31/2018 HEN05G16#12 04/01/2019 HEN05G16#11 01/31/2019 HEN05G16#10 12/31/2018	HEN05G16#15 07/31/2019 384,890.08 HEN05G16#16F 07/31/2019 12,482.64 INAL HEN05G16#13 05/31/2019 238,829.50 HEN05G16#14 06/30/2019 51,512.50 HEN05G16#8 10/31/2018 348,845.94 HEN05G16#12 04/01/2019 108,765.97 HEN05G16#11 01/31/2019 114,683.00 HEN05G16#10 12/31/2018 332,832.00	HEN05G16#15 07/31/2019 384,890.08 RF.HEN05G16.3-IF - CONS RF.HEN05G16#16F 07/31/2019 12,482.64 RF.HEN05G16.3-IF - CONS RF.HEN05G16#13 05/31/2019 238,829.50 RF.HEN05G16.3-IF - CONS HEN05G16#14 06/30/2019 51,512.50 RF.HEN05G16.3-IF - CONS HEN05G16#8 10/31/2018 348,845.94 RF.HEN05G16.3-IF - CONS HEN05G16#12 04/01/2019 108,765.97 RF.HEN05G16.3-IF - CONS HEN05G16#11 01/31/2019 114,683.00 RF.HEN05G16.3-IF - CONS HEN05G16#10 12/31/2018 332,832.00 RF.HEN05G16.3-IF - CONS	HEN05G16#15 07/31/2019 384,890.08 RF.HEN05G16.3-1F - CONS 2020 HEN05G16#16F 07/31/2019 12,482.64 RF.HEN05G16.3-1F - CONS 2020 INAL 12,482.64 RF.HEN05G16.3-1F - CONS 2019 HEN05G16#13 05/31/2019 238,829.50 RF.HEN05G16.3-1F - CONS 2019 HEN05G16#14 06/30/2019 51,512.50 RF.HEN05G16.3-1F - CONS 2019 HEN05G16#8 10/31/2018 348,845.94 RF.HEN05G16.3-1F - CONS 2019 HEN05G16#12 04/01/2019 108,765.97 RF.HEN05G16.3-1F - CONS 2019 HEN05G16#11 01/31/2019 114,683.00 RF.HEN05G16.3-1F - CONS 2019 HEN05G16#10 12/31/2018 332,832.00 RF.HEN05G16.3-1F - CONS 2019

Sap_quditrepbyFY

Page 1 of 3

DocuSign Envelope ID: 0FB201A5-71B4-40AD-A6A4-B387D965552B

Project: RF.HEN05G16, Horizon Ridge Detention Basin

Status: Open

1/27/2020

LAS VEGAS PAVING CORP	HEN05G16#7	09/30/2018	381,008.00	RF.HEN05G16.3-1F - CONS	2019	Period 9/30/2018
LAS VEGAS PAVING CORP	HEN05G16#6	08/31/2018	384,620.00	RF.HEN05G16.3-1F - CONS	2019	Period 8/31/18
LAS VEGAS PAVING CORP	HEN05G16#5	07/31/2018	272,570.00	RF.HEN05G16.3-1F - CONS	2019	Period 7/31/18
LAS VEGAS PAVING CORP	HEN05G16#4	06/30/2018	621,111.00	RF.HEN05G16.3-1F - CONS	2018	Period 6/30/18
LAS VEGAS PAVING CORP	HEN05G16#3	05/31/2018	1,131,326.00	RF.HEN05G16.3-1F - CONS	2018	Period 5/31/18
LAS VEGAS PAVING CORP	HEN05G16#2	04/30/2018	1,574,868.10	RF.HEN05G16.3-1F - CONS	2018	Period 4/2018
LAS VEGAS PAVING CORP	HEN05G16#1	03/31/2018	316,405.90	RF.HEN05G16.3-1F - CONS	2018	Period 3/31/18

REGIONAL FLOOD CONTROL DISTRICT

WBS Total \$6,429,235.63

Purchase Order Total \$6,429,235.63

Purchase Order - 4800008835 00010

Vendor	Invoice #	Invoice Date	Amount	WBS	EY	Memo/Text
AIMONE-MARTIN ASSOCIATES LLC	2496	06/10/2018	12,082.69	RF.HEN05G16.2-3 - CENG	2018	Period 3/27/18 - 6/11/18
AIMONE-MARTIN ASSOCIATES LLC	2588	06/30/2019	11,743.71	RF.HEN05G16.2-3 - CENG	2020	HEN05G16

WBS Total \$23,826.40

Purchase Order Total \$23,826.40

Purchase Order - 4800008838 00010

Vendor	Invoice #	Invoice Date	Amount	WBS	EY	Memo/Text
NINYO AND MOORE	228509	07/01/2019	4,197.50	RF.HEN05G16.2-3 - CENG	2020	Period 4/27/19 - 5/31/19
NINYO AND MOORE	227613	05/09/2019	2,040.00	RF.HEN05G16.2-3 - CENG	2019	03/30/2019-04/26/2019
NINYO AND MOORE	232634	10/30/2019	3,445.00	RF.HEN05G16.2-3 - CENG	2020	Period 8/31/19 - 9/27/19
NINYO AND MOORE	218253	05/23/2018	18,286.25	RF.HEN05G16.2-3 - CENG	2018	Period 2/24/18 - 3/30/18
NINYO AND MOORE	220743	08/30/2018	14,467.50	RF.HEN05G16.2-3 - CENG	2019	Period 6/30/18 - 7/27/18
NINYO AND MOORE	219483	07/16/2018	19,445.00	RF.HEN05G16.2-3 - CENG	2018	Period 5/26/18 - 6/29/18
NINYO AND MOORE	219353	06/29/2018	15,007.50	RF.HEN05G16.2-3 - CENG	2018	Period 4/28/18 - 5/25/18
NINYO AND MOORE	217215	04/26/2018	7,935.00	RF.HEN05G16.2-3 - CENG	2018	Period 2/24/18 - 3/30/18
NINYO AND MOORE	222375	10/29/2018	23,683.75	RF.HEN05G16.2-3 - CENG	2019	Period 9/01/18 - 9/28/18
NINYO AND MOORE	223162	11/21/2018	20,153.75	RF.HEN05G16.2-3 - CENG	2019	Period 9/29/18 - 10/26/18
NINYO AND MOORE	224221	12/31/2018	20,327.00	RF.HEN05G16.2-3 - CENG	2019	CMTS NO.20540
NINYO AND MOORE	224840	01/22/2019	14,204.50	RF.HEN05G16.2-3 - CENG	2019	HEN05G16
NINYO AND MOORE	221540	10/01/2018	22,648.75	RF.HEN05G16.2-3 - CENG	2019	Period 7/28/18 - 8/31/18
NINYO AND MOORE	225294	02/13/2019	987.50	RF.HEN05G16.2-3 - CENG	2019	PROJECT#303804002
NINYO AND MOORE	226139	03/12/2019	2,075.00	RF.HEN05G16.2-3 - CENG	2019	PROJECT#303804002

WBS Total \$188,904.00

Purchase Order Total \$188,904.00

Purchase Order - none

 Vendor
 Invoice #
 Invoice Date
 Amount
 WBS
 FY
 Memo/Text

 sap_auditrepbyFY
 Page 2 of 3

sap_auditrepbyFY RFCD

DocuSign Envelope ID: 0FB201A5-71B4-40AD-A6A4-B387D965552B

Project: RF.HEN05G16, Horizon Ridge Detention Basin

Status: Open

1/27/2020

Purcha	ase Order Total	_	\$26,289.88	
	WBS Total	_	\$26,289.88	
AIMONE-MARTIN ASSOCIATES LLC	2588A	06/30/2019	26,117.49	RF.HEN05G16.2-3 - CENG
ARC DOCUMENT SOLUTIONS LLC	9526812	01/25/2018	172.39	RF.HEN05G16.2-3 - CENG
REGIONAL FLOOD CONTROL/TREAS	1120000127	08/05/2019	(11,743.71)	RF.HEN05G16.2-3 - CENG
REGIONAL FLOOD CONTROL/TREAS	1119001582	06/30/2019	11,743.71	RF.HEN05G16.2-3 - CENG
REGIONAL FLOOD CONTROL/TREAS	1120000187	08/14/2019	(26,117.49)	RF.HEN05G16.2-3 - CENG
REGIONAL FLOOD CONTROL/TREAS	1119001632	06/30/2019	26,117.49	RF.HEN05G16.2-3 - CENG

Project Expense Total

\$6,784,863.71



2019	Manual AP - Doc 3020012854
2020	Manual AP - Doc 3020012854
2019	Manual AP - Doc 3120003258
2020	Manual AP - Doc 3120003258
2018	HEN05G16 Horizon Ridge - Digital
	Printing Costs
2020	HFN05G16

sap_auditrepbyFY

Page 3 of 3

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

MAINTENANCE WORK PROGRAM (MWP) – SECOND QUARTER FISCAL YEAR 2019-2020 STATUS REPORTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

RECEIVE THE MAINTENANCE WORK PROGRAM SECOND QUARTER FISCAL YEAR 2019-2020 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 2019-2020 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through December 31, 2019, 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 Second Quarter Maintenance Work Program expenditures and the funding balance available by each Interlocal Contract for Fiscal Year 2019-2020.

	FY 2019-2020 Budget	Amount Spent	Funds Available
Boulder City	\$ 400,000.00	\$ 43,367.38	\$ 356,632.62
Clark County	4,274,700.00	485,303.09	3,789,396.91
Henderson	2,250,700.00	472,954.86	1,777,745.14
Las Vegas	2,825,000.00	640,449.30	2,184,550.70
Mesquite	769,800.00	546,049.08	223,750.92
North Las Vegas	1,834,500.00	373,328.94	1,461,171.06
Totals	\$12,354,700.00	\$2,561,452.65	\$9,793,247.35

Respectfully submitted,

Steven C. Parrish, P.E.

General Manager/Chief Engineer

TAC AGENDA | RFCD AGENDA | ITEM #08 | ITEM #09 | Date: 02/27/2020 | Date: 02/13/2020

CAC AGENDA

ITEM #08

Date: 03/02/2020

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date:	02/18/2020
-------------------	-------	------------

MAINTENANCE WORK PROGRAM SECOND QUARTER FISCAL YEAR 2019-2020 STATUS REPORTS

In accordance with the Board's direction, the entities have submitted the Second Quarter Status Reports for the FY 2019-2020 Maintenance Work Program (MWP). The reports indicate the status of work completed under the program through December 31, 2019, 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 Second Quarter Maintenance Work Program expenditures and the funding balance available by each Interlocal Contract for Fiscal Year 2019-2020.

	FY 2019-2020 Budget	Amount Spent	Funds Available
Boulder City	\$ 400,000.00	\$ 43,367.38	\$ 356,632.62
Clark County	4,274,700.00	485,303.09	3,789,396.91
Henderson	2,250,700.00	472,954.86	1,777,745.14
Las Vegas	2,825,000.00	640,449.30	2,184,550.70
Mesquite	769,800.00	546,049.08	223,750.92
North Las Vegas	1,834,500.00	373,328.94	1,461,171.06
Totals	\$12,354,700.00	\$2,561,452.65	\$9,793,247.35

Staff Recommendation:	
Accept the reports.	
Discussion by Technical Advisory Committee:	AGENDA
	#08 Date: 02/27/2020
To be heard at the February 27, 2020 meeting.	
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA
Discussion by Citizons Advisory Commission.	#08 Date: 03/02/2020
To be heard at the March 2, 2020 meeting.	
Recommendation:	

MP Facility ID: Force Account/ Contract	HMLV - 0000, 0001, 0003, 0004, 0006, 0018, 0031, 0033, 0000, HMTH - 0000, 0025, 0026, 0027, 0033, 0034, 0040, 0030, 0041, 0042, 0058, 0064, 0065, 0066, 0074, 0088, HM 0154, 0155, 0156, 0157, 0158, 0159, 0160, 0161, 0162, 017 Activity	0055, 0060, 0065, I 0041, 0054, 0064, 0 TWA - 0000, 0004,	0027, 0040, 0044, 0 HMNH - 0000, 0001 0076, HMVL - 0000 0012, 0013, 0068, 0	I, HMPC - 0000, 00 0, 0001, 0002, 0003, 069, 087, 0103, 010 0185, 0200, 0201, 0	077, 0081, 0082, 111, 0018, 0025, 0004, 0015, 002 4, 0105, 0126, 0	0026, HMRB - 22, 0027, 0028,
Force Account/ Contract	HMLV - 0000, 0001, 0003, 0004, 0006, 0018, 0031, 0033, 0000, HMTH - 0000, 0025, 0026, 0027, 0033, 0034, 0040, 0030, 0041, 0042, 0058, 0064, 0065, 0066, 0074, 0088, HM 0154, 0155, 0156, 0157, 0158, 0159, 0160, 0161, 0162, 017	0055, 0060, 0065, I 0041, 0054, 0064, 0 fWA - 0000, 0004, 13, 0175, 0176, 0178 Approved	HMNH - 0000, 000; 0076, HMVL - 0000 0012, 0013, 0068, 0 3, 0182, 0183, 0184,	0064, 0065, 0066, 00 1, HMPC - 0000, 00 0, 0001, 0002, 0003, 069, 087, 0103, 010 0185, 0200, 0201, 0	077, 0081, 0082, 111, 0018, 0025, 0004, 0015, 002 4, 0105, 0126, 0	0026, HMRB - 22, 0027, 0028,
Account/ Contract			Amended			
		Amount (\$)	Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	Facility Assessment and Inventory	\$ 500.00	500.00	0.00	0%	Jun-20
	Inspect Channels	500.00	500.00	0.00	0%	Jun-20
	Inspect Levees/Detention and Debris Basins	500.00	500.00	0.00	0%	Jun-2
A DESCRIPTION OF THE PARTY NAMED IN	Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-20
	Clean and Reshape Channels/Levees	5,000.00	5,000.00	3,846.06	77%	Jun-20
Manhamatine Comment of the Control	Repair Lined Channel	2,000.00	2,000.00	117.86	6%	Juni-20
20	Erosion Control and Repair	1,300.00	1,300.00	146.71	11%	Jun-20
21	Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-20
25	Clean Detention Debris Basins	30,000.00	30,000.00	0.00	0%	Jun-20
3.5	Fence Repair	1,000.00	1,000.00	0.00	Dio	Jun-20
40	Vegetation Control - Chemical	3,000.00	3,000.00	1,868.24	62%	Jun-20
terminate to the same	Vegetation Control - Mechanical	69,000.00	69,000.00	21,073.62	31%	Jun-20
	Maintain Access Road	2,000.00	2,000.00	0.00	0%	Jun-20
5.5	Clean & Inspect Inlet/Outlet Structures	2,500.00	2,500.00	0.00	1)%	Ium-20
60	Repair Inlet/Outlet Structures	1,200.00	1,200.00	0.00	0%	Jun-20
6.5	Clean Storm Sewer Lines	500.00	500.00	0.00	09%	Jun-20
70	Storm Sewer Repair	0.00	0.00	0.00	#DIV/02	Jun-20
the same of the same of	Clean/Flush Culverts & Bridges	5,000.00	5,000.00	0.00	0%	Jun-20
80	Miscellaneous Work Activities	75,000.00	75,000.00	24,078.43	32%	Jun-20
	Engineering	37,000.00	37,000.00	10,890.00	29%	Jun-20
90	Homeless Encampment Cleanup	2,000.00	2,000.00	0.00	0%	Jun-20
		\$238,500.00	\$238,500.00	\$62,020,93	26%	
Delays or probl 3 Work complete						
Work to be con	pleted during next quarter:					

MWP Facility #	BC02	Entity: City of Boulder City				
Facility Name	Georgia/Buchanan Watershed		D	ate Prepared:		
				Quarter:	2nd	
MP Facility ID:	GBAP - 0000, 0001, 0002, 0047, 0048, 0049, 0109, 0110, 0146, 0149, 0150, 0152, 0153, 01: 0040, 0100, 0111, 0112, 0126, 0130, 0131, 01:	55, 0157, 0172, 0	BCM - 0000,			
Force Account/ Contract	Activity	Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
	Facility Assessment and Inventory	\$ 500.00	500.00	0.00	0%	Jun-20
	Inspect Channels	500.00	500.00	0.00	0%	Jun-20
	Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-20
	Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-20
10	Clean and Reshape Channels/Levees	25,000.00	25,000.00	0.00	0%	Jun-20
15	Repair Lined Channel	27,500.00	27,500.00	0.00	0%	Jun-20
20	Erosion Control and Repair	9,000.00	9,000.00	0.00	0%	Jun-20
	Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-20
25	Clean Detention Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-20
35	Fence Repair	1,000.00	1,000.00	0.00	0%	Jun-20
40	Vegetation Control - Chemical	500.00	500.00	152.16	30%	Jun-20
45	Vegetation Control - Mechanical	10,000.00	10,000.00	4,822.02	48%	Jun-20
50	Maintain Access Road	850.00	850.00	0.00	0%	Jun-20
55	Clean & Inspect Inlet/Outlet Structures	2,000.00	2,000.00	575.18	29%	Jun-20
60	Repair Inlet/Outlet Structures	1,000.00	1,000.00	0.00	0%	Jun-20
6.5	Clean Storm Sewer Lines	1,000.00	1,000.00	0.00	0%	Jun-20
70	Storm Sewer Repair	1,000.00	1,000.00	0.00	0%	Jun-20
75	Clean/Flush Culverts & Bridges	2,000.00	2,000.00	0.00	0%	Jun-20
80	Miscellaneous Work Activities	10,000.00	10,000.00	0.00	0%	Jun-20
8.5	Engineering	1,000.00	1,000.00	0.00	0%	Jun-20
90	Homeless Encampment Cleanup	2,000.00	\$2,000.00	0.00	0%	Jun-20
	TOTALS	\$ 95,350.00	\$95,350.00	\$5,549.36	6%	
	d during current quarter:					
Consultant/	pleted during next quarter:					
	Jam Keane			Phone Number:	702-3	03-3008

MWP Facility #: BC03 Entity: City of Boulder City					lder City	
Facility Na	me: North Railroad Watershed		D	ate Prepared:		
				Quarter:	2nd	
MP Facility ID: NRBL - 0000, 0091, 0092, 0093, 0094, 0095, 0096, NRIN - 0003, 0004, 0010, 0013, 0017, 0025, 0031, 0032 0040, 0044, 0052, 0053, 0054, 0055, 0056, 0057, 0062, 0063, 0064, 0065, 0066, 0067, 0068, 0069, 0070, 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-20
	5 Inspect Channels	500.00	500.00	0.00	D%	Jun-20
	6 Inspect Levees/Detention and Debris Basins	1,000.00	500.00	0.00	0%	Jun-20
THE R. P. LEWIS CO., LANSING	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/01	Jun-26
	10 Clean and Reshape Channels/Levees	3,000.00	500.00	0.00	0%	Jun-20
1000	15 Repair Lined Channel	100.00	100.00	0.00	0%	Jun-20
	20 Erosion Control and Repair	5,000.00	500.00	648.57	130%	Jun-20
	21 Provide/Maintain Dust Control	100.00	100.00	0.00	0%	Jun-20
	25 Clean Detention Debris Basins	5,000.00	2,500.00	0.00	0%	Jun-20
1000	35 Fence Repair	5,000.00	3,000.00	0.00	0%	Jun-20
-	40 Vegetation Control - Chemical	1,000.00	1,000.00	0.00	0%	Jun-20
7 - 1	45 Vegetation Control - Mechanical	1,000.00	1,000.00	0.00	0%	Jun-20
	50 Maintain Access Road	1,000.00	1,000.00	0.00	0%	Jun-20
1	55 Clean & Inspect Inlet/Outlet Structures	1,000.00	1,000.00	623.56	62%	Jun-20
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-20
1	65 Clean Storm Sewer Lines	1,000.00	500.00	0.00	0%	Jun-20
	70 Storm Sewer Repair	\$0.00	0.00	0.00	#DIV/0!	Jun-20
	75 Clean/Flush Culverts & Uridges	1,000.00	1,000.00	0.00	D%	Jun-20
100	80 Miscellaneous Work Activities	2,000.00	2,000.00	649.55	32%	Jun-20
	85 Engineering	500.00	13,000.00	12,382.50	95%	Jun-20
	90 Homeless Encampment Cleanup	\$2,000.00	2,000.00	0.00	0%	Jun-20
+	TOTALS	\$31,150.00	31,150.00	\$14,304.18	46%	
Work comp	roblem areas: leted during current quarter:					
Work to be	completed during next quarter:					
Contractor: Project Manager:	Jan Keone		1	Phone Number:	702-3	03-3008

MWP Facilit	y#: BC04	Entity: City of Boulder City				
Facility Na	me: West Airport Watershed		D	ate Prepared:		
				Quarter:		
MP Facility	ID: WAAD - 0000, 0043, 0046, 0063, 0064, 0085, WAGR - 0000, 0034	0086, 0094, W	AAP - 0111, 01	71, WADD - 0	167, WAGN	- 0000, 0020,
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-20
	5 Inspect Channels	500.00	500.00	0.00	.096	Jun-20
	6 Inspect Levees/Detention and Debris Basins	0.00	0.00	0.00	#DIV/0!	Jun-20
	8 Species Survey and Removal	0.00	0.00	0.00	#DIV/0!	Jun-20
	10 Clean and Reshape Channels/Levees	500.00	500.00	0.00	0%	Jun-20
3500	15 Repair Lined Channel	20,000.00	20,000.00	0.00	0%	Jun-20
	20 Erosion Control and Repair	2,000.00	2,000.00	0.00	0%	Jun-20
1	21 Provide/Maintain Dust Control	500.00	500.00	0.00	0%	Jun-20
	25 Clean Detention Debris Basins	500.00	500.00	0.00	0%	Jun-20
	35 Fence Repair	500.00	500.00	0.00	-0%	Jun-20
	40 Vegetation Control - Chemical	2,000.00	2,000.00	0.00	0%	Jun-20
	45 Vegetation Control - Mechanical	3,000.00	3,000.00	1,006.29	34%	Jun-20
	50 Maintain Access Road	500.00	500.00	0.00	0%	Jun-20
	55 Clean & Inspect Inlet/Outlet Structures	500.00	500.00	0.00	0%	Jun-20
	60 Repair Inlet/Outlet Structures	500.00	500.00	0.00	096	Jun-20
1	65 Clean Storm Sewer Lines	0.00	0.00	0.00	#DIV/0!	Jim-20
d	70 Storm Sewer Repair	0.00	0.00	0.00	#DIV/0!	Jun-20
	75 Clean/Flush Culverts & Bridges	500.00	500.00	0.00	0%	Jun-20
	80 Miscellaneous Work Activities	500.00	500.00	0.00	0%	Jun-20
	85 Engineering	500.00	500.00	0.00	0%	Jun-20
	90 Homeless Encampment Cleanup	2,000.00	2,000.00	0.00	0%	Jun-20
	TOTALS	\$35,000.00	\$35,000.00	\$1,006.29	3%	
	oblem areas: leted during current quarter:					
Wash to be	completed during next quarter:					
WOLK TO DE	completed during next quarter.					
Consultant/ Contractor: Project Manager:	Jan Leane	·	I	Phone Number:	702-30	03-3008

MWP Facil	ity #: CC 01			Entity:	CLARK	COUNTY
Facility Na	me: Flamingo Wash		Da	te Prepared:	1/15/2020	
MP Facility	ID: F1FA 0000-0004 F2NB 0000-0048 F301 0000-	-0007		Quarter:	2nd	Quarter
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	0-0750 FLF1 00 0	0-0304			
MP Facility	ID: FLF2 0000-0137 FLF3 0000-0198, FLF4 0000-	-0355 FLFA 0000	-0037 FLCM 00	00		
MP Facility	ID: FLFL 0000-0147 FLHA 0000 FLJO 0000-0076	FLOQ 0000-005	0 FLRB 0000-00	062		
MP Facility	ID: FLRO 0000 FLSB 0000-0128 FLSM 0000-018	0 FLSP 0000 FL	TR 0000-0347			
MP Facility	ID: FLWA 0001-1443 RRWB 0000 RRFA 0000-01	43 RRFC 0000 F	RHU 0000-0129			
MP Facility	ID: RRNA 0000-0097 RRNN 0000-0022 RRNS 00	00-0010 RRR4 0	000-0160			
Force		Approved Work	Amended Work	Expended To	Dement	Scheduled
Account/	Activity	Plan Amount	Plan Amount	Date (\$)	Complete	Completion
Contract		(\$)	(\$)			Date
	3 Facility Assessment and Inventory	\$5,000.00	\$5,000.00	\$0.00		
	5 Inspect Channels	\$20,000.00	\$20,000.00	\$6,103.53		0, 2
	6 Inspect Levees, Deten/Debris Basins	\$30,000.00	\$30,000.00	\$15,382.93	1000	
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$100,000.00	\$100,000.00	\$97,563.62		
	15 Repair Lined Channel	\$20,000.00	\$20,000.00	\$0.00		
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$0.00		
10.00	25 Clean Detention/Debris Basins	\$100,000.00	\$100,000.00	\$67,901.01		
	35 Fence Repair	\$20,000.00	\$20,000.00	\$10,558.61		
	40 Vegetation Control - Chemical	\$20,000.00	\$20,000.00	\$12,002.65	15 1	
	45 Vegetation Control - Mechanical	\$48,500.00	\$43,100.00	\$0.00		
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$1,345.63	100	
	55 Clean & Inspect Inlet/Outlet Structures	\$5,000.00	\$5,000.00	\$0.00		
	60 Repair Inlet/Outlet Structures	\$2,500.00	\$2,500.00	\$0.00		
	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00	\$0.00		
1	70 Storm Sewer Line Repair	\$5,000.00	\$5,000.00	\$0.00	-	10.00
	75 Clean/Flush Culverts & Bridges	\$4,000.00	\$4,000.00	\$0.00		
	80 Miscellaneous Work Activities	\$100,000.00	\$100,000.00	\$12,765.97		1
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$100,000.00	\$100,000.00		1	
	TOTALS	\$600,000.00	\$594,600.00	\$308,018.90	52%	
Delays or	problem areas:					
Work com	pleted during current quarter:					
Work to be	e completed during next quarter:					
Clean, Insp	pect & Repairs to 3 Detention/Debris Basins. Genera					
Channel m	aintenance contract adjacent to beltway. Contract fo	r the removal of	silt from Red Roc	k Detention Ba	sin.	
Consultant						
Contractor: Project						
Manager:	Dwayne Ako		P	hone Number:	702-4	55-7540

MWP Facil	ity #: CC 02			Entity:	CLARK	COUNTY
	ime: Las Vegas Wash		Dat	te Prepared:		5/2020
-	ID: LVMD 0675-0169, 1355			Quarter:		Quarter
	ID: COLM 0000					
	ID: NLWY 0000-0030	•				
_	ID: LV01 0000-0116	•				
-	/ ID: LVCO 0000-0109					
_		•				
MP Facility	/ ID:					
Force		Annroyed Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended 10		Completion
Contract	round	(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$3,500.00		\$0.00		
	5 Inspect Channels	\$5,000.00		\$1,236.63		The last of
	6 Inspect Levees, Deten/Debris Basins	\$0.00		\$0.00		
	8 Species Survey and Removal	\$0.00		\$0.00	-	200
	10 Clean and Reshape Channels/Levees	\$137,000.00	\$137,000.00	\$120,719.35		
1	15 Repair Lined Channel	\$2,500.00	\$2,500.00	\$0.00		
	20 Erosion Control and Repair	\$45,000.00	\$45,000.00	\$0.00	1	14.7
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
	25 Clean Detention/Debris Basins	\$0.00		\$0.00		
	35 Fence Repair	\$2,000.00		\$976.50		
1.35	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$0.00		-
	45 Vegetation Control - Mechanical	\$25,000.00	\$25,000.00	\$0.00		
1	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
100000	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00	_	
	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00	1 4	
100	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00	(2.23)	
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00	-	
	80 Miscellaneous Work Activities	\$50,000.00	\$50,000.00	\$1,083.84		-
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$20,000.00	\$20,000.00	\$2,112.62	4004	
	TOTALS problem areas:	\$300,000.00	\$300,000.00	\$126,128.94	42%	
Work com Work to be	pleted during current quarter: e completed during next quarter: tenance of channels. Vegetation control south of Ve ce work done by SNWA for weirs along the Las Veg		d area.			
Project	Duran Mar		_	h 01 1	700 1	PP 75/0
Manager:	Dwayne Ako		Р	hone Number:	702-4	55-7540

MWP Facility	#: CC 08			Entity:	CLARK	COUNTY
-	e: Duck Creek		Da	te Prepared:	1/1/	5/2020
-	D: BDW5 0000-0025 DC95 0000-0038 DCBD 000	0-0081, 0176-027		Quarter:		Quarter
	D: DCCA 0000-0078 DCCD 0000 DCGL 0000-00					
	D: DCHV 0000-0012 DCI1 0000-0031, DCLB 000					
-	D: DCPI 0000-0032 DCRB 0015 DCSH 0000-001					
•			132			
	D: DCW4 0364-0557, 0665-0786, 0940-0971, DC		0004	5		
MP Facility II	D: DCWA 0000-0597, 0702-1657 DCWB 0000-00	186 DCWF 0000-	0061			
Force		Approved Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract	Activity	(\$)	(\$)	Date (\$)	Complete	Date
Contract	3 Facility Assessment and Inventory	\$5,000.00		\$0.00	-	Date
1	5 Inspect Channels	\$5,000.00	Control of the Contro			
	6 Inspect Levees, Deten/Debris Basins	\$20,000.00	\$20,000.00	\$9,712.21		-
	8 Species Survey and Removal	\$0.00	\$0.00			
	10 Clean and Reshape Channels/Levees	\$120,000.00	\$120,000.00	\$5,026.18		
	15 Repair Lined Channel	\$5,000.00	\$5,000.00	\$0.00		
	20 Erosion Control and Repair	\$15,000.00	\$15,000.00	\$0.00		1
	21 Provide/Maintain Dust Control	\$25,000.00	\$25,000.00	\$0.00		
	25 Clean Detention/Debris Basins	\$15,000.00	\$16,000.00			
	35 Fence Repair	\$8,000.00	\$8,000.00	\$2,669.74		
	40 Vegetation Control - Chemical	\$10,000.00	\$10,000.00	\$7,833.08		
	45 Vegetation Control - Mechanical	\$55,000.00	\$23,000.00	\$0.00		
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00			
	60 Repair Inlet/Outlet Structures	\$0.00	\$1,000.00	\$850.93	1	
	65 Clean Storm Sewer Lines	\$2,500.00	\$2,500.00	\$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	\$50,000.00	\$50,000.00	\$21,350.14		
	85 Engineering	\$0.00	\$0.00	\$0.00		
18	90 Homeless Cleanup	\$115,000.00	\$115,000.00			
	TOTALS	\$455,500.00	\$425,500.00	\$83,391.34	20%	
Delays or pr	oblem areas:					
Work compl	eted during current quarter:					
	completed during next quarter:					
Misc. mainte	nance and cleaning of channels					
Consultanti						
Consultant/						
Contractor:						
Project	Durayne Ako			hone Number	702.4	55_7540

MWP Facility #	t: CC 06	_		Entity:	CLARK	COUNTY
Facility Name	Las Vegas Range Wash		1/1	5/2020		
•	RWSL 0000-0728, RWWE 0016-0055			Quarter:	2nd	Quarter
	: SLBN 0000 FLCH 0000	•				
-	: SLEB 0000-0098 SLER 0000-0086	•				
•	: SLLM 0000 SLNL 0095					
	: SLOR 0000-0148 SLST 0000-0095	•				
_	SLWA 0000-0091					
MP Facility ID						
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	\$0.00	- 717	
	5 Inspect Channels	\$5,000.00		\$1,841.85		
	6 Inspect Levees, Deten/Debris Basins	\$8,000.00	\$8,000.00	\$3,837.99		
	8 Species Survey and Removal	\$0.00		\$0.00		
	O Clean and Reshape Channels/Levees	\$40,000.00	\$110,000.00	\$102,189.45	-	
	5 Repair Lined Channel	\$173,500.00		\$41,355.92		
	0 Erosion Control and Repair	\$0.00		\$0.00		
	Provide/Maintain Dust Control	\$25,000.00		\$313.20		
	5 Clean Detention/Debris Basins	\$10,000.00				
	5 Fence Repair	\$10,000.00		\$922.75		-
	O Vegetation Control - Chemical	\$9,000.00		\$1,426.20		
	5 Vegetation Control - Mechanical	\$5,000.00		\$0.00	4	
	0 Maintain Access Road	\$2,500.00		\$0.00	_	
	5 Clean & Inspect Inlet/Outlet Structures	\$0.00		\$0.00		
	Repair Inlet/Outlet Structures	\$0.00		\$0.00		_
	5 Clean Storm Sewer Lines	\$0.00		\$0.00		
	O Storm Sewer Line Repair	\$0.00		\$0.00 \$0.00		
	5 Clean/Flush Culverts & Bridges D Miscellaneous Work Activities	\$0.00 \$85,000.00		\$5,190.09	-	-
	5 Engineering	\$0.00		\$6,892.35		
	O Homeless Cleanup	\$25,000.00				
30	TOTALS		\$430,000.00		43%	
Delays or pro		\$400,000.00	\$400,000.00	Ψ100,010.00	4070	
	ted during current quarter:			-		
Clean, Inspect	ompleted during next quarter: t & Repairs to 1 Detention Basin. ance and cleaning of channels.				-	
Consultanti						
Consultant/ Contractor: Project						
Manager:	Dwayne Ako		Р	hone Number:	702-4	55-7540

MWP Facili	ity #: CC 06			Entity:	CLARK	COUNTY
Facility Na	me: Tropicana Wash		Dat	te Prepared:	1/1	5/2020
-	ID: TRWA 0000-0454 BDBF 0000-0006 BDFW 00	000		Quarter:	2nd	Quarter
	ID: BDMO 0000-0010 BDRB 0000-0118					
	ID: BDRR 0000 BDWS 0000-0007		•			
	ID: NBSC 0000 RBMO 0000-0045		•			
	ID: TRBD 0000-0930 TRNB 0000-0113					
	ID: BDMD 0121 BDJO 0000-0061		•			
WIF Facility	ID. BUMD 0121 BD30 0000-0001		•			
Force		Approved Work	Amended Work	L. Vilan		Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract		(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$0.00		
	5 Inspect Channels	\$3,000.00	\$3,000.00	\$1,596.32		7
	6 Inspect Levees, Deten/Debris Basins	\$15,000.00	\$15,000.00	\$7,235.44		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$15,000.00	\$15,000.00	\$2,146.72		- "
	15 Repair Lined Channel	\$10,000.00	\$10,000.00	\$0.00		
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00	\$0.00		
10000	21 Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$0.00		- 3
-	25 Clean Detention/Debris Basins	\$40,000.00	\$40,000.00	\$4,502.84	100	
	35 Fence Repair	\$10,000.00	\$10,000.00	\$443.02		
-	40 Vegetation Control - Chemical	\$5,000.00		\$703.46	6.4.3	
	45 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00		
	50 Maintain Access Road	\$5,000.00	\$5,000.00	\$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		
1	65 Clean Storm Sewer Lines	\$5,000.00	\$5,000.00			
1	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		2 - 100
	75 Clean/Flush Culverts & Bridges	\$0.00		\$0.00		
	80 Miscellaneous Work Activities	\$50,000.00		\$650.16		
1	85 Engineering	\$0.00		\$0.00		
	90 Homeless Cleanup	\$25,000.00		\$5,083.24		
	TOTALS	\$200,000.00	\$200,000.00	\$22,361.20	11%	
Delays or	problem areas:					
Work com	pleted during current quarter:					
1						
						- h
	e completed during next quarter:					
Misc. work	contract maintenance adjacent to beltway.					
Channel In	spection, vegetation control and other work as assig	ned.				
Consultant	1					
Contractor						
Project						
Manager	Dwayne Ako		P	hone Number:	702-4	55-7540

MWP Facility	F: CC 07			Entity:	CLARK	COUNTY
Facility Name	: Airport Channel	-	Da	te Prepared:		5/2020
	: TRMC 0000-0060, 0195-0290	•			2nd	
	: WGTR 0068-0180	-				
	:					
MP Facility ID						
MP Escility ID						
MP Facility ID	:					
MP Facility ID	<u> </u>					
Force		Annoved Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract	Hounty	(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$0.00		\$0.00		Duto
	5 Inspect Channels	\$1,500.00		\$327.46		
	6 Inspect Levees, Deten/Debris Basins	\$0.00		\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		200
	0 Clean and Reshape Channels/Levees	\$2,000.00	\$2,000.00	\$0.00	5-1	-
	5 Repair Lined Channel	\$0.00		\$0.00		
	0 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		V
2	1 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
2	5 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
3	5 Fence Repair	\$3,000.00	\$3,000.00	\$1,556.84		
4	0 Vegetation Control - Chemical	\$1,000.00		\$469.93		F
4	5 Vegetation Control - Mechanical	\$500.00		\$0.00		
	0 Maintain Access Road	\$0.00	\$0.00	\$0.00		To the second
5	5 Clean & Inspect Inlet/Outlet Structures	\$2,000.00	\$2,000.00	\$0.00		
6	0 Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
6	5 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		1
7	0 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00	0.33	
7	5 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		1
8	0 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$0.00		
88	5 Engineering	\$0.00		\$0.00	1000	E
9	0 Homeless Cleanup	\$20,000.00	\$20,000.00	\$3,373.71	- 3	
	TOTALS	\$35,000.00	\$35,000.00	\$5,727.94	16%	
Delays or pro						
	ted during current quarter:					
	ompleted during next quarter: action and debris removal; vegetation control and	other work as as	ssigned.			
Consultant/						
Project Manager	Dweyne Ako		D	hone Number	702.4	55_7540

MWP Facili	ity #: CC 08			Entity:	CLARK	COUNTY
Facility Na	me: Monson Channel	Date Prepared: Quarter:			1/15/2020	
-	ID: LV02 0000-0303					
-	ID: NLFL 0000-0144	-		44411		444
	ID: VBTW 0000	-				
-		-				
MD Facility	ID:	-				
MP Facility	ID:	-				
MP Facility	ID:					
Force		Annound Mode	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended 10	Percent	Completion
Contract	Picturity	(\$)	(\$)	Date (\$)	Complete	Date
- Contract	3 Facility Assessment and Inventory	\$1,200.00		\$0.00		Dute
	5 Inspect Channels	\$1,500.00				100000
	6 Inspect Levees, Deten/Debris Basins	\$0.00				
	8 Species Survey and Removal	\$0.00				- 50
	10 Clean and Reshape Channels/Levees	\$7,500.00				1000
	15 Repair Lined Channel	\$1,500,000.00				100
	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	\$0.00		\$0.00		
	35 Fence Repair	\$1,500.00				
	40 Vegetation Control - Chemical	\$3,000.00		\$1,556.41		
	45 Vegetation Control - Mechanical	\$15,000.00		\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
_	55 Clean & Inspect Inlet/Outlet Structures	\$0.00		\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00		\$0.00		12.7
100000	65 Clean Storm Sewer Lines	\$0.00		\$0.00		
-	70 Storm Sewer Line Repair	\$0.00		\$0.00	-	
100000	75 Clean/Flush Culverts & Bridges	\$0.00		\$0.00		
name in comme	80 Miscellaneous Work Activities	\$10,000.00		\$0.00		
-	85 Engineering 90 Homeless Cleanup	\$300,000.00 \$15,000.00		\$7,310.06 \$802.27	_	
	TOTALS	\$1,854,700.00	\$1,000.00	\$15,394.02	1%	-
Dolove	problem areas:	\$1,004,700.00	Ψ1,034,700.00	\$10,004.02	170	
Delays of	orobiem areas.					
Work com	pleted during current quarter:					
Work to be	completed during next quarter:					
	spection, vegetation control and other work as assign	gned.				
Consultant/						
Contractor:						
Project			-			
Manager	Dwayne Ako		P	hone Number	702-4	55_7540

MWP Facility	#: CC 09			Entity:	CLARK	COUNTY
-	ne: Rawhide Channel	•	Dat	te Prepared:		5/2020
	D: DCRH 0000-0305	•		Quarter:		Quarter
	D: MCE2 0000	•				
	D:	•				
MP Facility I	D:					
MP Facility	D:	-				
MP Facility I	D:	•				
MP Facility I	D:					
Force		Annoved Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended 10		Completion
Contract	riouvily	(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00	1	
	5 Inspect Channels	\$2,500.00				
	6 Inspect Levees, Deten/Debris Basins	\$0.00				
	8 Species Survey and Removal	\$0.00			80000	
	10 Clean and Reshape Channels/Levees	\$1,500.00	-	\$0.00		
	15 Repair Lined Channel	\$5,000.00		\$0.00		7
	20 Erosion Control and Repair	\$0.00		\$0.00	3	
9	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		1
	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
H Section 1	35 Fence Repair	\$5,000.00		\$0.00		L. Committee
7	40 Vegetation Control - Chemical	\$2,000.00		\$776.32	7.	
	45 Vegetation Control - Mechanical	\$2,000.00	\$2,000.00	\$0.00		
	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
7	55 Clean & Inspect Inlet/Outlet Structures	\$0.00		\$0.00		
	60 Repair Inlet/Outlet Structures	\$0.00		\$0.00		
3	65 Clean Storm Sewer Lines	\$1,000.00	\$1,000.00	\$0.00		
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
500000	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		S. Contract
	80 Miscellaneous Work Activities	\$15,000.00		\$1,628.03		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$5,000.00		\$0.00		
	TOTALS	\$40,000.00	\$40,000.00	\$3,046.41	8%	
Work comp	roblem areas: leted during current quarter: completed during next quarter: pection, vegetation control and other work as assignment.	gned.				
Consultant/ Contractor: Project Manager:	Dwayne Ako		P	hone Number:	702-4	55-7540

MWP Facil	ity#: QC 10			Entity:	CLARK	COUNTY
	ame: Van Buskirk Channel	•	Da	te Prepared:		
	y ID: VBCH 0000-0138	•		Quarter:		Quarter
	ID: VBNC 0000-0249	•				
	ID: VBTM 0000-0174					
	ID: VBVR 0000-0060	•				
MP Facility	y ID:	•				
MP Facility	/ ID:					
Force		Approved Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended 10		Completion
Contract	, tautily	(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$2,000.00	\$2,000.00	\$0.00	1	
2000	5 Inspect Channels	\$2,000.00				
-	6 Inspect Levees, Deten/Debris Basins	\$2,000.00	\$2,000.00	\$1,414.88		7- 5
1	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00	200	2000
Jr	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
La contract	15 Repair Lined Channel	\$0.00	\$0.00	\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00			
15-00	21 Provide/Maintain Dust Control	\$0.00		\$0.00		
11	25 Clean Detention/Debris Basins	\$2,000.00				
-0000	35 Fence Repair	\$3,000.00				
Fr. C. 1	40 Vegetation Control - Chemical	\$1,000.00	\$1,000.00			
	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			
1	60 Repair Inlet/Outlet Structures	\$0.00	\$0.00			
I SEE	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
Landing 1	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
25000	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$10,000.00				
	85 Engineering	\$0.00	\$0.00			
	90 Homeless Cleanup	\$15,000.00	\$20,000.00			
	TOTALS	\$37,000.00	\$42,000.00	\$21,524.13	51%	
Work com	problem areas: upleted during current quarter: e completed during next quarter: aspection, vegetation control and other work as assign	gned.				
Consultant Contractor Project				bana Number	702.4	55-7540
Manager:	Dwayne Ako			hone Number:	/02-4	JJ-/ J4U

MWP Facility	y#: CC 11			Entity:	CLARK	COUNTY
	ne: Flamingo Wash North Fork	Date Prepared:				
	ID: FLDY 0000-0013	•				
	ID: FLLA 0000-0379	•				
	ID: FLMN 0000-0076	•				
	ID: FLMS 0000	•				
		•				
MP Facility	ID:	•				
MP Facility	ID:					
Force		Annoused Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended 10		Completion
Contract	Houvity	(\$)	(\$)	Date (\$)	Complete	Date
Contract	3 Facility Assessment and Inventory	\$0.00	\$0.00	\$0.00	1	Date
10000	5 Inspect Channels	\$1,000.00				the Control
7	6 Inspect Levees, Deten/Debris Basins	\$1,000.00				
	8 Species Survey and Removal	\$0.00	\$0.00			
A	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		-
1000	15 Repair Lined Channel	\$0.00				
1	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00			
-	25 Clean Detention/Debris Basins	\$5,000.00				
	35 Fence Repair	\$1,500.00				
- 2	40 Vegetation Control - Chemical	\$1,500.00	\$1,500.00	\$723.29		
	45 Vegetation Control - Mechanical	\$0.00		\$0.00		
W	50 Maintain Access Road	\$0.00	\$0.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00				1
	60 Repair Inlet/Outlet Structures	\$0.00		\$0.00		
15.	65 Clean Storm Sewer Lines	\$0.00				
	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		_
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	80 Miscellaneous Work Activities	\$5,000.00	\$5,000.00	\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$5,000.00		\$0.00		
	TOTALS	\$20,000.00	\$20,000.00	\$2,005.37	10%	
Work to be	oleted during current quarter: completed during next quarter: spection, vegetation control and other work as assig	gned.				
Project	B		-	hana Museka	700	EE 7E40
Manager.	Dwayne Ako		P	hone Number:	/02-4	55-7540

MWP Facility #: CC 14 Facility Name: Laughlin Washes		_ Entity: Date Prepared:			CLARK COUNTY	
	y ID: LUED 0000-0008	•				
	y ID: LUHS 0000-0242, 0250	-				
	y ID: LUMA 0023-0060	-				
_	y ID: LUUW 0000-0150	-				
	y ID:	-				
WIP Facinty	y ID	•				
Force		Approved Work	Amended Work		-	Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract		(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$1,000.00	\$1,000.00	\$0.00		
Commi	5 Inspect Channels	\$1,500.00	\$1,500.00	\$245.58		-
	6 Inspect Levees, Deten/Debris Basins	\$7,000.00	\$7,000.00	\$2,864.30		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$6,000.00	\$6,000.00	\$0.00		
	15 Repair Lined Channel	\$1,000.00	\$1,000.00	\$0.00		- 1
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		1000
0	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	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00	\$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	\$0.00	(
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
10.00	80 Miscellaneous Work Activities	\$2,000.00	\$2,000.00	\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$1,000.00	\$1,000.00			
	TOTALS	\$39,500.00	\$39,500.00	\$3,109.88	8%	
Work to b Sediment of Channel In		gned.				
Project Manager	Dwayne Ako			hone Number	702-4	55-7540

MWP Facilit	ly#: CC 15			Entity:	CLARK	COUNTY
	me: Moapa Valley	Date Prepared: Quarter:			1/15/2020	
-	ID: LWAW 0000					
	ID: GASD 0000-0068	•				
	ID: MRLV 0343-0637, 0725					
	ID: MRLL 0001-0038	•				
		-				
MP Facility	ID:					
MP Facility	ID:					
Force		Annough Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract	Acavity	(\$)	(\$)	Date (\$)	Complete	Date
Communic	3 Facility Assessment and Inventory	\$0.00		\$0.00		Duic
	5 Inspect Channels	\$2,500.00	*			
	6 Inspect Levees, Deten/Debris Basins	\$0.00				
No. of Lot	8 Species Survey and Removal	\$0.00		\$0.00		
100	10 Clean and Reshape Channels/Levees	\$30,000.00				1
A STATE OF	15 Repair Lined Channel	\$2,000.00				-
2 (20 Erosion Control and Repair	\$39,500.00		\$0.00		
0.7	21 Provide/Maintain Dust Control	\$0.00		\$0.00		
	25 Clean Detention/Debris Basins	\$2,000.00	\$2,000.00	\$0.00		
4	35 Fence Repair	\$0.00	\$0.00	\$0.00		
	40 Vegetation Control - Chemical	\$2,000.00	\$2,000.00	\$0.00		-
The same of	45 Vegetation Control - Mechanical	\$1,000.00	\$1,000.00	\$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		
1 = - 1	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
	75 Clean/Flush Culverts & Bridges	\$0.00		\$0.00		
1	80 Miscellaneous Work Activities	\$10,000.00	\$10,000.00	\$246.28		
-	85 Engineering	\$0.00		\$0.00		
	90 Homeless Cleanup	\$1,000.00		\$0.00		
	TOTALS	\$90,000.00	\$90,000.00	\$573.72	1%	
	pleted during current quarter:					
Work to be	completed during next quarter:					
	spection, vegetation control and other work as assignment	gned.				
Consultant/ Contractor: Project Manager:				hone Number:	700 4	55-7540

MWP Facility	#: CC 16			Entity:	CLARK	COUNTY
Facility Name	: Blue Diamond Wash	•	Dat	te Prepared:	1/1	5/2020
	: BD02 0000-0109 BD03 0000-0081	Quarter			: 2nd Quarter	
MP Facility ID	: BDBE 0000-0134 BDW1 0000-0077	•				
-	: BDW2 0023 BDW3 0000					
•	: BDW4 0160-0174	•				
-	DE BDWA 0000-0212, 0284-0633	•				
MP Facility ID						
MP Facility IL):					
Force		Approved Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract	12-	(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$0.00	\$0.00	\$0.00		100
	5 Inspect Channels	\$3,500.00		\$409.30		
-	6 Inspect Levees, Deten/Debris Basins	\$2,000.00		\$2,120.87		
3	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
1	0 Clean and Reshape Channels/Levees	\$5,000.00	\$5,000.00	\$2,013.37		
1	5 Repair Lined Channel	\$5,000.00	\$5,000.00	\$0.00		
2	0 Erosion Control and Repair	\$5,000.00	\$5,000.00			
2	1 Provide/Maintain Dust Control	\$0.00	\$0.00			
2	5 Clean Detention/Debris Basins	\$19,500.00	\$19,500.00			7
	5 Fence Repair	\$2,000.00		\$440.41		
	0 Vegetation Control - Chemical	\$2,000.00	\$2,000.00			
	5 Vegetation Control - Mechanical	\$5,000.00	\$5,000.00			
	0 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	5 Clean & Inspect Inlet/Outlet Structures	\$1,000.00	\$1,000.00	\$0.00		
6	O Repair Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	5 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
	0 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00		
7	5 Clean/Flush Culverts & Bridges	\$0.00	\$0.00			
	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			
	5 Engineering	\$0.00	\$0.00	\$0.00		
9	0 Homeless Cleanup	\$40,000.00	\$40,000.00			
	TOTALS	\$100,000.00	\$100,300.00	\$34,963.32	35%	
Work to be co	eted during current quarter: ompleted during next quarter: tenance contract adjacent to beltway. ection, vegetation control and other work as assign.	gned.				
Project Project						
Manager:	Dwayne Ako		P	hone Number:	702-4	55-7540

MWP Facili	ity #: CC 17			Entity:	CLARK	COUNTY
Facility Name: Searchlight		Date Prepared:				
_	ID: SREA 0000-0065	Quarter:			2nd	Quarter
	ID: 8RSO 0000-0030	-				
	ID:	-				
MP Facility	ID:	-				
MD Encilib	ID:	-				
MD Facility	ID:	-				
MP Facility	ID:	•				
Force		Approved Work	Amended Work		_	Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract		(\$)	(\$)	Date (\$)	Complete	Date
	3 Facility Assessment and Inventory	\$500.00	\$500.00	\$0.00		
	5 Inspect Channels	\$1,000.00		\$327.44		
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00		
	8 Species Survey and Removal	\$0.00	\$0.00	\$0.00		
	10 Clean and Reshape Channels/Levees	\$0.00		\$0.00		
	15 Repair Lined Channel	\$5,000.00		\$0.00		
	20 Erosion Control and Repair	\$0.00	\$0.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		7
4	25 Clean Detention/Debris Basins	\$0.00		\$0.00		
1	35 Fence Repair	\$0.00		\$0.00		
	40 Vegetation Control - Chemical	\$0.00	Commence of the Control of the Contr	\$40.27		
	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		
5239	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00		
10 10	80 Miscellaneous Work Activities	\$500.00	\$500.00	\$0.00	2	
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$500.00	\$500.00	\$367.71		
-	TOTALS	\$7,500.00	\$7,600.00	\$735.42	10%	
Work com	problem areas: pleted during current quarter: completed during next quarter: spection, vegetation control and other work as assigned.	anad				
Channel In	spection, vegetation control and other work as assi	gnea.				
				4		
Consultant Contractor: Project						
Manager:	Dwavne Ako		P	hone Number:	702-4	55-7540

MWP Facility #: CO 18 Facility Name: Bunkerville		Entity: Date Prepared:			CLARK COUNTY	
MP Facility	ID: WIWA 0000-0038	Quarter:			2nd Quarter	
MP Facility	ID: WIJE 0000-0065	•				
	ID:	•				
MP Facility	ID:	•				
MD Facility	ID:	-				
MP Facility	ID:					
MP Facility	ID:					
Force		Announced Work	Amended Work			Schedule
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completio
Contract	rouvity	(\$)	(\$)	Date (\$)	Complete	Date
Contract	3 Facility Assessment and Inventory	\$0.00		\$0.00		
	5 Inspect Channels	\$1,000.00				Total Control
1	6 Inspect Levees, Deten/Debris Basins	\$2,000.00				
	8 Species Survey and Removal	\$0.00				
	10 Clean and Reshape Channels/Levees	\$0.00				
	15 Repair Lined Channel	\$0.00				
	20 Erosion Control and Repair	\$0.00				
	21 Provide/Maintain Dust Control	\$0.00				
V	25 Clean Detention/Debris Basins	\$4,000.00				
	35 Fence Repair	\$1,000.00				
-	40 Vegetation Control - Chemical	\$1,000.00				
7	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				
100000	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00	10000	
	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		\$0.00		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$0.00	\$0.00	\$0.00	- 00	
	TOTALS	\$10,000.00	\$10,000.00	\$1,759.88	18%	
Delays or	problem areas:					
Work com	pleted during current quarter:					
Work to be	completed during next quarter:					
	spection, vegetation control and other work as assig	gned.				
Consultant	1					
Contractor:						
Project						
Manager:	Dwayne Ako		P	hone Number:	702-4	55-7540

MWP Facility #	: CC 19			Entity:	CLARK	COUNTY
Facility Name	Pittmen		Da	te Prepared:	1/1	5/2020
MP Facility ID:	PTBL 0028-0157	•		Quarter:		Quarter
-	PTDC 0000-0005	•				
	PTWA 0477-0738	•				
	PTWB 0000-0016	•				
MP Facility ID.		•				
MP Facility ID:		•				
Force		Annoused Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion
Contract	rodutty	(\$)	(\$)	Date (\$)	Complete	Date
	B Facility Assessment and Inventory	\$1,000.00		\$0.00	-	Date
	inspect Channels	\$3,000.00				F
	Inspect Levees, Deten/Debris Basins	\$0.00				
	Species Survey and Removal	\$0.00				T C
	Clean and Reshape Channels/Levees	\$5,000.00				
	Repair Lined Channel	\$5,000.00				
	Erosion Control and Repair	\$0.00				-
	Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		25
25	Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		7- 11
35	Fence Repair	\$2,000.00	\$2,000.00	\$0.00		1
40	Vegetation Control - Chemical	\$2,500.00	\$2,500.00	\$154.98		
45	Vegetation Control - Mechanical	\$5,000.00	\$5,000.00	\$0.00		
50	Maintain Access Road	\$0.00	\$0.00	\$0.00	2	
55	Clean & Inspect Inlet/Outlet Structures	\$0.00	\$0.00	\$0.00		
	Repair Inlet/Outlet Structures	\$0.00		\$0.00	-	
	Clean Storm Sewer Lines	\$1,500.00		\$0.00		
	Storm Sewer Line Repair	\$1,500.00		\$0.00		
	Clean/Flush Culverts & Bridges	\$0.00		\$0.00		
	Miscellaneous Work Activities	\$5,000.00		\$234.80		
	Engineering Engineering	\$0.00		\$0.00		
90	Homeless Cleanup	\$10,000.00				
	TOTALS	\$41,500.00	\$41,500.00	\$2,832.45	7%	
	ted during current quarter:					
	ction, vegetation control and other work as assig	ined.				
Project						
Manager:	Dwayne Ako		P	hone Number:	702-4	55-7540

Facility Na MP Facility MP Facility	ity #: CC 20 ime: Indian Springs / ID: ISWE 0100-1001		Dat			COUNTY	
MP Facility MP Facility	ID: ISWE 0100-1001	•		Date Prepared:			
MP Facility		-			2nd Quarter		
MD Facility	/ ID:	•					
	/ ID:	•					
MP Facility	ID:	•					
MD Facility	/ ID:	•					
MP Facility	/ ID:	•					
MP Facility	/ ID:						
Force		Approved Work	Amended Work			Scheduled	
Account/	Activity	Plan Amount	Plan Amount	Expended To		Completion	
Contract	Activity	(\$)	(\$)	Date (\$)	Complete	Date	
Contract	3 Facility Assessment and Inventory	\$0.00		\$0.00		Date	
-	5 Inspect Channels	\$2,000.00		\$0.00		and the last of th	
	6 Inspect Levees, Deten/Debris Basins	\$2,000.00		\$1,178.01			
	8 Species Survey and Removal	\$0.00		\$0.00		1000	
	10 Clean and Reshape Channels/Levees	\$0.00		\$0.00			
1	15 Repair Lined Channel	\$0.00		\$0.00			
	20 Erosion Control and Repair	\$1,500.00		\$0.00			
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00			
	25 Clean Detention/Debris Basins	\$2,500.00		\$0.00			
10000	35 Fence Repair	\$0.00	\$0.00	\$0.00		- 25	
	40 Vegetation Control - Chemical	\$0.00	\$0.00	\$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	. 1		
3 15 33	65 Clean Storm Sewer Lines	\$0.00		\$0.00			
1.00	70 Storm Sewer Line Repair	\$0.00	\$0.00	\$0.00			
	75 Clean/Flush Culverts & Bridges	\$0.00	\$0.00	\$0.00	1		
1 1	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00	\$0.00			
	85 Engineering	\$0.00	\$0.00	\$0.00			
	90 Homeless Cleanup	\$1,000.00		\$573.01	1007		
The second	TOTALS	\$10,000.00	\$10,000.00	\$1,751.02	18%		
Work com	problem areas: pleted during current quarter: e completed during next quarter: spection, vegetation control and other work as assignments	gned.					

MWP Facilit	y#: CC 21			Entity:	CLARK	COUNTY
	ne: Northern Beltway	•	Dat	e Prepared:		5/2020
	ID: EKEA 0056-0338	•		Quarter:		Quarter
	ID: RCHB 0083, 0101, 0130, 0149, 0151	•				
-	ID: GOBW 0000-0048					
	ID: GONO 0117-0335	•				
MD Facility	ID:	•				
WIP Facility	ID:					
Force		Annoused Work	Amended Work			Scheduled
Account/	Activity	Plan Amount	Plan Amount	Expended 10		Completion
Contract	- Tourny	(\$)	(\$)	Date (\$)	Complete	Date
7.	3 Facility Assessment and Inventory	\$0.00		\$0.00		T- 1 (
1	5 Inspect Channels	\$2,000.00				7
	6 Inspect Levees, Deten/Debris Basins	\$0.00	\$0.00	\$0.00	V	
22	8 Species Survey and Removal	\$0.00		\$0.00		_ 7
	10 Clean and Reshape Channels/Levees	\$0.00	\$0.00	\$0.00		
	15 Repair Lined Channel	\$2,000.00		\$0.00	500	
	20 Erosion Control and Repair	\$5,000.00	\$5,000.00	\$0.00		
	21 Provide/Maintain Dust Control	\$0.00	\$0.00	\$0.00		
7.1	25 Clean Detention/Debris Basins	\$0.00	\$0.00	\$0.00		
	35 Fence Repair	\$3,000.00				
	40 Vegetation Control - Chemical	\$2,000.00		\$1,256.14		
	45 Vegetation Control - Mechanical	\$0.00	\$0.00	\$0.00		
1	50 Maintain Access Road	\$0.00	\$0.00	\$0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$0.00		\$0.00	1	
	60 Repair Inlet/Outlet Structures	\$0.00		\$0.00		
	65 Clean Storm Sewer Lines	\$0.00	\$0.00	\$0.00		
- 1	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	\$10,000.00	\$10,000.00	\$339.71		
	85 Engineering	\$0.00	\$0.00	\$0.00		
	90 Homeless Cleanup	\$10,000.00		\$0.00		
	TOTALS	\$34,000.00	\$34,000.00	\$2,046.09	6%	
	oroblem areas:					
Channel ma	completed during next quarter: intenance contract adjacent to beltway. pection, vegetation control and other work as assign	gned.				
Consultant/ Contractor: Project Manager:	Dwayne Ako		P	hone Number:	702-4	55-7540

REGIONAL FLOOD CONTROL DISTRICT MAINTENANCE WORK PROGRAM FY20 2ND QUARTERLY STATUS REPORT

MWP Facility#:	ty#: 1866			ntity: CITY OF HENDERSON		
Facility Name:	C1 NORTH C1CH 0000-0452, C1CT 0000-0075, C1DC 0000-	0903 C1E1 0000.0008 C1EO 0000.000	Date Prepared:	12/31/2019		
MP Facility ID:	0000-0073, C1H1 0000-0003, C1H2 0000-0001, C1RT 0001-0044, LLMW 0000, LLMW 0129, LLM	THV 0000-0300, C1FT 0273, C1LM 0000				
Force Account/ Contract	Activity		ded Work Total mount (8) Expenditures (8	Percent Complete	Scheduled Completion	

Account/ Contract	Activity	Plan Amount (\$)	Plan Amount (\$)	Expenditures (\$)	Complete	Completion Date
	3 Facility Assessment and Inventory	\$150,000.00	\$130,000.00	\$0.00	0%	
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$2,741.99	55%	
	6 Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00	\$4,032.27	81%	
	8 Species Survey and Removal	\$5,000.00	\$0.00	\$0.00	0%	
	10 Clean and Reshape Channels/Levees	\$32,220.00	\$18,009.15	\$6,641.42	37%	
5	15 Repair Lined Channel	\$29,000.00	\$9,000.00	\$0.00	0%	
	20 Erosion Control and Repair	\$35,000.00	\$35,420.17	\$35,420.17	100%	
	21 Provide/Maintain Dust Control	\$5,000.00	\$2,332.42	\$2,332.42	100%	
	25 Clean Detention/Debris Basins	\$10,000.00	\$5,000.00	\$0.00	0%	
	35 Fence Repair	\$3,000.00	\$3,139.83	\$3,139.83	100%	
	40 Vegetation Control - Chemical	\$258.32	\$258.32	\$258.32	100%	
	45 Vegetation Control - Mechanical	\$12,001.89	\$10,000.00	\$6,598.09	66%	
	50 Maintain Access Road	\$500.00	\$0.00	\$0.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$3,000.00	\$1,000.00	\$0.00	0%	
	50 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines				11	
-	70 Storm Sewer Repair			-		
	75 Clean/Flush Culverts & Bridges	\$6,000.00	\$0.00	\$0.00	0%	
	80 Miscellansous Work Activities	\$1,019.79	\$1,340.11	\$1,340,11	100%	
	85 Engineering	\$55,000.00	\$118,000.00	\$117,806.99	100%	
	90 Homelass Encampment Cleanup	\$8,500.00	\$0,00	\$0.00	0%	
	TOTALS	\$363,500.00	\$343,500.00	\$180,311.61		Jun-20

Deleve of Deckley Assess

Black Mountain DB Sediment and Debris Removal delayed due to Nevada Division of Environmental Protection and Clark County Department of Air Quality Issue.

Work completed during prior fiscal year:

Act 3 - Select a consultant to start the Asset Management Program for Regional Flood Control Facilities. Act 40, Act 45 - C1 Channel remove vegetation and re-establish flowline in natural portion of C1 Channel downstream of Tuscany subdivision. 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 25 - Drafte Channel Confluence. Other expenditures or this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 3 - Consultant to start the Asset Management Program for Regional Flood Control Facilities. Other budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/ Contractor:		
Project		
Manager:	Albert J. Jankowiak	(702) 287-3024

C1 SOUTH			Entity.	NUERSUN	
			Date Prepared:	12/31/2019	
C18H 0000-0214, C1CH 0485-0874, C1CH 0711, C1CH 0742-1138, C1GW 0000-0081, C1U1 0000-0082, C1U8 0000-0078					
Activity			Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
3 Facility Assessment and Inventory	\$150,000.00	\$126,216,16	\$0.00	0%	
5 Inspect Channels	\$3,500.00	\$3,500.00	\$2,443.63	70%	
6 Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00	\$2,477.23	50%	
8 Species Survey and Removal		-			
	\$15,500.00	\$15,500,00	\$181,35	1%	
	\$14,000.00			0%	
	Commence of the Park of the Pa	The second secon			
	,		-		
	The second secon	The second secon	Commence of the Control of the Contr		
	\$17,000.00	\$15,500.00	92,027.02	1370	
	\$25,000,00	\$25,000,00	\$0.00	0%	
	\$20,000.00	425,000.00	30.00	0.0	
	2500.00	6E00.00	en no	094	
	#300.00	\$500.00	30.00	076	
	_	-		_	
	7 20 20 20				
				The second second	
	\$278,000.00	\$254,216.16	\$17,256.35	1	Jun-202
debris and sediment removal at C1CH 0854. Other expenditures inpleted during current fiscel year: Int to start the Asset Management Program for Regional Flood Con	on this facility were	for regular maintena	ance activities.		
tivities.					
Albert J. Jankowiek				(702) 267-302	A
A Committee of the contract of				1000100100	-
	C1 SOUTH C18H 0000-0214, C1CH 0485-0674, C1CH 0711, C1CH 0742 0002, C1US 0000-0078 Activity Activity Special Survey and Removal Clean and Reshape Channels/Levees Repair Lined Channel Provide/Maintain Dust Control Clean Detention/Debris Besins Fence Repair Vegetation Control - Chemical Vegetation Control - Mechanical Maintain Access Road Clean & Inspect Inlet/Outlet Structures Repair inlet/Outlet Structures Clean Storm Sewer Lines Clean Storm Sewer Lines Miscellaneous Work Activities Engineering Homeless Encampment Cleanup TOTALS TOTALS Total Stord Regional Flood Control of Clean Access Research Cleanup TOTALS Total Stord Start the Asset Management Program for Regional Flood Control and sediment removal at C1CH 0854. Other expenditures repleted during current fiscel year:	C1BN 0000-0214, C1CH 0455-0674, C1CH 0711, C1CH 0742-1138, C1GW 0000-0002, C1US 0000-0078 Activity Approved Work Plan Amount (5) 3 Facility Assessment and Inventory \$150,000.00 5 Inspect Channels \$3,500.00 5 Inspect Levese/Detention and Debrie Besins \$5,000.00 6 Species Survey and Removal \$15,000.00 15 Repair Lined Channel \$14,000.00 25 Cleen and Reshape Channels/Levese \$15,500.00 15 Repair Lined Channel \$14,000.00 25 Cleen Detention/Debrie Besins \$10,000.00 25 Cleen Detention/Debrie Besins \$10,000.00 35 Fance Repair \$17,000.00 40 Vegetation Control - Chemical \$25,000.00 55 Cleen & Inspect Inlet/Outlet Structures \$500.00 56 Cleen & Inspect Inlet/Outlet Structures \$500.00 57 Storm Sewer Repair \$1,000.00 58 Cleen Storm Sewer Lines \$5,000.00 59 Repair Inlet/Outlet Structures \$5,000.00 50 Repair Inlet/Outlet Structures \$5,000.00 50 Repair Inlet/Outlet Structures \$5,000.00 51 Cleen Storm Sewer Repair \$1,000.00 52 Cleen Storm Sewer Repair \$1,000.00 53 Cleen Storm Sewer Repair \$1,000.00 54 Cleen Storm Sewer Repair \$1,000.00 55 Cleen Storm Sewer Repair \$1,000.00 56 Cleen Storm Sewer Repair \$1,000.00 57 Cleen/Flush Culverts & Bridges \$1,000.00 58 Engineering \$5,000.00 59 Cleen Arees: and during prior fiscal yeer: and during prior fiscal yeer:	C1 804/TH C18H 0000-0214, C1CH 0485-0574, C1CH 0711, C1CH 0742-1138, C1GW 0000-0081, C1U1 0000-0082, C1U5 0000-0078 Approved Work Plan Amount (5) Flan Amount (6) Flan Amount (7) Flan Amount (8) Flan Amount	C1 BOUTN CTBH 0000-0214, CTCH 0488-0674, C1CH 0711, C1CH 0742-1138, C1GW 0000-0081, CTU1 0000-0082, CTUS 0000-0078 Activity Approved Work Plan Amount (8) Flan Amount (8) Sinspect Channels Sin	C18/04/TN C18/H 0008-0214, C1CH 0488-0874, C1CH 0711, C1CH 0742-1138, C1GW 0000-0081, C1LH 0000-0082, C1LH 0000-04078 Approved Work Approved Work Plan Amount (8) Percent Expenditures (8) Complete

Facility Name				Date Prepared:	12/31/2019	
MP Facility ID				· ·	184118510	
Force Account/ Contract	Activity	Approved Work Plan Amount (8)		Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory			-		
	5 Inspect Channels	\$1,800.00	\$1,800.00	\$698.32	39%	
2	6 Inspect Levees/Detention and Debris Basins	\$2,000.00	\$2,000.00	\$1,083.89	54%	
	8 Species Survey and Removal				-	
	10 Clean and Reshape Channels/Levees	\$30,500.00	\$30,500.00	\$3,301.39	11%	
	15 Repair Lined Channel	\$9,000.00	\$9,000.00	\$0.00	0%	
	20 Erosion Control and Hagain	\$1,000.00	\$1,000.00	\$0.00	0%	
	21 Provide/Maintain Dust Control	\$2,000.00	\$2,000.00	\$763.96	38%	
9	25 Clean Detention/Debris Basins	\$50,000.00	\$50,000.00	\$5,826.10	12%	
	35 Fence Repair	\$17,000.00	\$17,000.00	\$80.45	0%	
	40 Vegetation Control - Chemical		\$221,41	\$221,41	100%	
	45 Vegetation Control - Mechanical	\$21,772.33	\$18,207.35	\$2,856.16	16%	
1	50 Maintain Access Road		100000			
	55 Clean & Inspect Inlet/Outlet Structures	\$1,127.67	\$1,127.67	\$1,127,67	100%	
	60 Repair Inlet/Outlet Structures				-	
	65 Cleen Storm Sewer Lines		-			
	70 Storm Sewer Repair					
-	75 Clean/Flush Culverts & Bridges	\$1,000.00	\$1,000.00	\$0.00	0%	
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00	\$0.00	0.0	
	85 Engineering	\$4,600.00	\$8,000.00	\$7,978.63	100%	
Section 1	90 Horneless Encampment Cleanup	\$2,500.00				
	TOTALS				_	Jun-2020
Delays or Pro	blem Areas:					
Expenditures of	ted during prior fiscel yeer: on this facility were for regular maintenance activities.					
	empleted during current fiscal year: ling to be expended on this facility for regular maintenance activities.					
Consultant/ Contractor: Project Manager:	Albert J. Jenkowiek				(702) 267-30	24

MWP Facility#: Facility Name:	PITTMAN CENTRAL SE	-		Entity: Date Prepared:	12/31/2019	DERSON
MP Facility ID:	PTHR 0000-0210, PTIS 0000-0258, PTPD 0010-0063, PTRR					
Force Account/ Contract	Activity	Approved Work Amended Work Plan Amount (\$) Plan Amount (\$)		Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory			-	-	
	5 Inspect Channels	\$2,365.00	\$3,600.44	\$3,600.44	100%	
	6 inspect Levess/Detention and Debris Basins	\$1,000.00	\$1,000.00	The second second	19%	
	8 Species Survey and Removal	91,000.00	\$1,000.00	\$100.00		
	10 Clean and Reshape Channels/Levees	\$20,500.00	\$20,500.00	\$1,707.68	8%	
	15 Repair Lined Channel	\$459,000.00	\$459,000.00		0%	
	20 Erosion Control and Repair	\$270.00	\$266.39	A STATE OF THE PARTY OF THE PAR	100%	
	21 Provide/Maintain Dust Control	\$2,000.00	\$768.17	\$0.00	0%	
-	25 Clean Detention/Debris Basins	\$2,000.00	\$730.17	90.00	570	
	35 Fence Repair	\$14,000.00	\$14,000.00	\$5,299.86	38%	
	40 Vegetation Control - Chemical	011,000.00	011,000.00	00,200.00	-	
	45 Vegetation Control - Mechanical	\$43,365.00	\$43,365.00	\$4,066,43	9%	
-	50 Meintain Access Road	0.0,000.00	940,000.00	64,000.40	-	
	55 Cleen & Inspect Inlet/Outlet Structures					
in committee	60 Repair Inlet/Outlet Structures	000000	-			
	65 Clean Storm Sewer Lines					
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges	\$6,000.00	\$6,000.00	\$5,921.59	99%	
	80 Miscellaneous Work Activities					
	85 Engineering	\$77,500.00	\$77,500.00	\$33,263.79	43%	
-	90 Homeless Encampment Cleanup	\$8,500.00	\$6,500.00	The second secon	29%	
	TOTAL		\$632,500.00			Jun-2020
Delays or Prob	lem Areas:					
	epair delayed due to the need for additional engineering analysis p	prior to construction.				
	d during prior fiscal year:					
	this facility were for regular maintenance activities.					
Act 15, Act 85 -	repleted during current fiscal year: I-515 Channel (PTIS 0029-0166); re-establish the channel and re	pair the rano mattres	ses along the I-515	neer Horizon and H	orizon Ridge. E	Budgeted funding
o be expended	on this facility for regular maintenance activities.					
-						
Consultant/ Contractor:						
Project Manager:	Albert J. Jankowiek				(702) 287-302	24

2/

REGIONAL FLOOD CONTROL DISTRICT MAINTENANCE WORK PROGRAM FY20 2ND QUARTERLY STATUS REPORT

MWP Facility#:	1000	Entity: CITY OF HENDERSON
Facility Name:	PITTMAN CENTRAL NW	Date Prepared: 12/31/2019

DCWA 0846-0670, PTDC 0026-0237, PTPE 0000-0166, PTRW 0000-0170, PT8W 0000-0129,

MP Facility ID: PTWA 0000-0478, WWDC 0000-0109

Force Account/ Contract	Activity	Approved Work Plan Amount (\$)		Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory				-	
	5 Inspect Channels	\$6,500.00	\$1,200.00	\$596.69	50%	
	5 Inspect Levees/Detention and Debris Basins	\$2,000.00	\$608.75	\$608.75	100%	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$40,500.00	\$28,800.86	\$18,300.86	64%	
	15 Repair Lined Chennel	\$29,000.00	\$9,000.00	\$0.00	0%	
	20 Erosion Control and Repair	\$30,000.00	\$3,160.50	\$3,160.50	100%	
	21 Provide/Maintain Dust Control	\$5,500.00	\$1,948.90	\$1,948.90	100%	
1	25 Clean Detention/Debris Basins	\$2,000.00	\$0.00	\$0.00	0%	
	35 Fence Repair	\$17,000.00	\$16,580.24	\$7,580.24	46%	
200	40 Vegetation Control - Chemical	\$4,745.00	\$1,250.62	\$1,250.62	100%	
	45 Vegetation Control - Mechanical	\$29,000.00	\$154,000.00	\$144,720.49	94%	
-	50 Meintain Access Road					
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures	\$250,000.00	\$250,000.00	\$0.00	0%	
	65 Clean Storm Sewer Lines				4	
	70 Storm Sewer Repair					
	75 Clean/Flush Culverts & Bridges	\$1,255.00	\$1,254.29	\$1,254.29	100%	
	80 Miscellaneous Work Activities	\$500.00	\$376.29	\$376.29	100%	
	85 Engineering	\$57,500.00	\$57,500.00	\$48,111.05	84%	
	90 Homeless Encampment Cleenup	\$6,500.00	\$103.39	\$103.39	100%	
1000	TOTALS	\$482,000.00	\$525,783.84	\$228,012.07		Jun-20

Delays or Problem Areas:

Work completed during prior fiscal year:

Act 15 - Whitney Channel (WWDC 0054-0055); Repair approximately 150 feet of lined channel. Act 85 - Sandwedge Channel (PTSW 0019); Engineering evaluation recommendation and construction estimate for repair on the culvert headwall. Other expenditures on this facility were for regular maintenance activities.

Work to be completed during current fiscal year:

Act 15, Act 85 - Construction and repair of culvert headwall at Sandwedge Channel. Act 85 - Structural review and recommendations for repair of energy dissipator (PTWA 0078) and prepare plans for repair of unlined enbankment at PTWA 0346. Other budgeted funding to be expended on this facility for regular maintenance activities.

Consultant/			
Contractor:			ı
Project			
Manager:	Albert J. Jankowisk	(702) 267-3024	ш



REGIONAL FLOOD CONTROL DISTRICT MAINTENANCE WORK PROGRAM **FY20 2ND QUARTERLY STATUS REPORT**

Facility Name:	HN70			Date Prepared:		DERSON
	PITTMAN CENTRAL SW PTDW 0000-0088, PTFD 0000-0111, PTLM 0000-0078, PTMF		0000 0007 DT0T	Date Prepared:	123112019	
MP Facility ID:		1000-038, PTAE	300-0207,1-101			
Force Account/	Activity	Approved Work	Amended Work	Total	Percent	Scheduled
Contract	Activity	Plan Amount (\$)	Plan Amount (\$)	Expenditures (\$)	Complete	Date
	3 Facility Assessment and Inventory					
	5 Inspect Channels	\$2,500.00	\$2,500.00	\$842.11	34%	
	6 Inspect Levees/Detention and Debris Basins	\$2,500.00	\$2,500.00	90%2.11	34 70	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$20,500,00	\$20,226.00	\$0.00	0%	
	15 Repair Lined Channel	\$9,000.00	\$9,000.00	\$0.00	0%	
	20 Erosion Control and Repair	33,000.00	\$9,000.00	\$0.00	076	
	21 Provide/Maintain Dust Control	\$1,000.00	\$0.00	\$0.00	0%	
	25 Clean Detention/Debrie Beeins	\$5,000.00	\$2,500.00	-	0%	
	35 Fence Repair	\$11,000.00	\$11,000.00			
	40 Vegetation Control - Chemical	\$11,000.00	\$11,000.00	\$370.92	376	
	45 Vegetation Control - Mechanical	\$26,774.00	\$26,774.00	\$3,882.25	15%	
_	50 Mgintain Access Road	320,774.00	320,774.00	\$3,002.23	1376	
	55 Clean & Inspect Inlet/Outlet Structures		_			
	60 Repair inlet/Outlet Structures			-		
	65 Clean Storm Sewer Lines		_	-		
	70 Storm Sewer Repair	Name and Address of the Owner, where				
	75 Clean/Flush Culverts & Bridges	\$1,000.00	\$1,000.00	\$0.00	0%	
	80 Miscellaneous Work Activities	\$1,000.00	\$1,000.00	\$0.00	076	
	SO MISCELLARISOUS FFOR ACTIVITIES	\$3,226.00	\$7,000.00	\$6,085.66	87%	
	25 Englacering		\$7,000.00	\$0,000.00	0 / 70	
	85 Engineering			_		
	90 Homeless Encampment Cleanup		\$80,000,00	\$11 190 04		lun-2
Valence or David	90 Homeless Encampment Cleanup TOTALS		\$80,000.00	\$11,180.94		Jun-2
Selays or Pro	90 Homeless Encampment Cleanup TOTALS		\$80,000.00	\$11,180.94		Jun-2
Delays or Prof	90 Homeless Encampment Cleanup TOTALS		\$80,000.00	\$11,180.94		Jun-2
	90 Homeless Encampment Cleanup TOTALS blem Areas:		\$80,000.00	\$11,180.94		Jun-2
	90 Homeless Encampment Cleanup TOTALS		\$80,000.00	\$11,180.94		Jun-2
Delays or Prol	90 Homeless Encampment Cleanup TOTALS blem Areas:		\$80,000.00	\$11,180.94		Jun-2
	90 Homeless Encampment Cleanup TOTALS blem Areas:		\$80,000.00	\$11,180.94		Jun-2
Work complet	90 Homeless Encampment Cleanup TOTALS blem Areas:		\$80,000.00	\$11,180.94		Jun-2
Work complet	90 Homeless Encampment Cleanup TOTALS blem Areas: ed during prior flacel year:		\$80,000.00	\$11,180.94		Jun-2
Work complet	90 Homeless Encampment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities.		\$80,000.00	\$11,180.94		Jun-2
Nork complet	90 Homeless Encampment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities.		\$80,000.00	\$11,180.94		Jun-2
Nork complete Expenditures of Work to be co	90 Homeless Encompment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities. impleted during current fiscal year:	\$80,000.00	\$80,000.00	\$11,180.94		Jun-2
Work complete	90 Homeless Encampment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities.	\$80,000.00	\$80,000.00	\$11,180.94		Jun-2
Nork complete Expenditures of Nork to be co	90 Homeless Encompment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities. impleted during current fiscal year:	\$80,000.00	\$80,000.00	\$11,180.94		Jun-2
Nork complete Expenditures of Nork to be consultent/	90 Homeless Encompment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities. impleted during current fiscal year:	\$80,000.00	\$80,000.00	\$11,180.94		Jun-2
Nork complete Expenditures of Work to be co	90 Homeless Encompment Cleanup TOTALS blem Areas: ed during prior flacel year: in this facility were for regular maintenance activities. impleted during current fiscal year:	\$80,000.00	\$80,000.00	\$11,180.94		Jun-2

Facility Name:				Date Prepared:	12/31/2019	
MP Facility ID	PTAD 0000-0070, PTAN 0000-0280, PTAT 0000-0007, PTCR 0773, PTCG 0000-0016, PTPN 0000-0030, PTRD 0000-0055, PTSN 0000-0063, PTSS 0000-0012, PTWS 0000-0063					
Force Account/ Contract	Activity		Amended Work Plan Amount (\$)	Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory					
	5 Inspect Channels	\$5,000.00	\$5,000.00	\$2,317.92	46%	
	6 Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00	\$2,532.69	51%	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$20,500.00	\$19,971,66	\$734.34	4%	
	15 Repair Lined Channel	\$9,000.00	\$9,000.00		0%	
	20 Erosion Control and Repair	30,000.00	55,555,00	33.00	-	
	21 Provide/Maintain Dust Control	\$5,000.00	\$5,000.00	\$0.00	0%	
1	25 Clean Detention/Debris Basins	\$15,000.00	\$15,000.00		0%	
	35 Fence Repair	\$14,000.00	\$14,000.00			
	40 Vegetation Control - Chemical	014,000.00	011,000.00	50,010.0		
	45 Vegetation Control - Mechanical	\$28,950.00	\$28,950.00	\$0.00	0%	
	50 Maintain Access Road	\$500.00	\$500.00			
	55 Clean & Inspect Inlet/Outlet Structures	\$2,500.00	\$1,000.00			
	60 Repeir inlet/Outlet Structures	\$2,500.00	\$1,000.00	\$0.00	070	
	65 Clean Storm Saver Lines	\$1,000.00	\$500.00	\$0.00	0%	
_	70 Storm Sewer Repair	\$1,000.00	\$300.00	30.00	0.0	
		\$2,000.00	\$1,500.00	\$0.00	0%	
-	75 Cleen/Flush Culverts & Bridges	\$400.00	\$478.34			
	80 Miscellaneous Work Activities	-				
_	85 Engineering	\$4,050.00	\$7,000.00	\$6,565.64	9476	
_	90 Homeless Encampment Cleanup	2110 000 00	0440 000 00	640 204 77		Jun-202
	TOTALS	\$112,900.00	\$112,900.00	\$18,204.77		Jun-202
Delays or Pro						
	ed during prior fiscal year: on this facility were for regular maintenance activities.					
Nork to be co	impleted during current fiscal year:					
Budgeted fund	ing to be expended on this facility for regular maintenance activities.					
Consultant/						
Project Menager:	Albert J. Jenkowiek				(702) 267-303	24
-						

REGIONAL FLOOD CONTROL DISTRICT MAINTENANCE WORK PROGRAM FY20 2ND QUARTERLY STATUS REPORT

TWP Facility#:	HN72				CITY OF HEND	ERSON
acility Name:	PITTMAN SEVEN HILLS PTAP 0000-0191, PTEA 0000-0244, PTEA 0437-0439, PTGV 0000-0308, PTSH 0011-0084	0000-0073, PTHD 0		Date Prepared:	123 112010	
Force Account/ Contract	Activity	Approved Work Plan Amount (\$)		Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory		10000000	-		
73	5 Inspect Channels	\$2,500.00	\$2,500.00	\$1,665.49	67%	
	S inspect Levees/Detention and Debris Basins	\$6,000.00	\$6,000.00	\$3,981.69	66%	
	8 Species Survey and Removal					
	10 Clean and Reshape Channels/Levees	\$20,500.00	\$20,500.00	\$797.17	4%	
	15 Repair Lined Channel	\$19,000.00	\$19,000.00	\$0.00	0%	
	20 Erosion Control and Repair			-		
	21 Provide/Maintain Dust Control	\$10,000.00	\$10,000.00	\$822.74	8%	
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00	\$0.00	0%	
	35 Fence Repair	\$14,000.00	\$14,000.00	\$703.14	5%	
1000	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$26,164.93	\$22,855.20	\$0.00	0%	
	50 Maintain Access Road	The second second	THE RESERVE	-		
	55 Clean & Inspect Inlet/Outlet Structures	\$2,016.00	\$2,015.73	\$2,015.73	100%	
9.00	60 Repair Inlet/Outlet Structures	\$129.07	\$129.07	\$129.07	100%	
	65 Clean Storm Sewer Lines				200	
	70 Storm Sewer Repair		100			
	75 Clean/Flush Culverts & Bridges	\$1,000.00	\$1,000.00	\$0.00	0%	
	80 Miscellaneous Work Activities				5	
-	85 Engineering	\$2,690,00	\$6,000.00	\$5,284.60	88%	
	90 Homeless Encampment Cleanup			P	100	
	TOTALS	\$114,000.00	\$114,000.00	\$15,399.63		Jun-2020
Delays or Probl						
Vork complete	d during prior fiscal year:					
Act 45 - Pittman	Anthem Parkway Channel (PTAP 0005-0045); vegetation remova	l and disposal. Other	er expenditures on t	his facility were for r	egular mainten	ence activities.
Vork to be con	pleted during current fiscal yeer:					
ludgeted fundin	ng to be expended on this facility for regular maintenance activities.					
Consultant/ Contractor:						
Project Aanager:	Albert J. Jenkoulek				(702) 267-302	4

REGIONAL FLOOD CONTROL DISTRICT MAINTENANCE WORK PROGRAM FY20 2ND QUARTERLY STATUS REPORT

	HN73	_		Entity:	CITY OF HEN	DERSON
Facility Name:	PITTMAN WEST HENDERSON			Date Prepared:	12/31/2019	
MP Facility ID:	DCLA 0035, DCN1 0000, PTBE 0140, PTN2 0000-0251, PTN: 0039, PTN9 0000-0027, PTNO 0139-0195, PTSO 0104-0153,		PTN6 0000, PTN7	0001, PTN8 0000-		
Force Account/ Contract	Activity	Approved Work Plan Amount (\$)		Total Expenditures (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory			-		
	5 Inspect Channels	\$500.00	\$500.00	\$227.56	46%	
	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	\$5,000.00	\$5,000.00	\$0.00	0%	
	15 Repair Lined Channel					
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention/Debris Basins	\$10,000.00	\$10,000.00	\$0.00	0%	
	35 Fence Repair	\$1,000.00	\$1,000.00	\$0.00	0%	
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical	\$18,500.00	\$16,000.00			
1 3	50 Maintain Access Road		-			
	55 Clean & Inspect inlet/Outlet Structures					
the same of the sa	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
1 0	70 Storm Sewer Repair			2		
	75 Clean/Flush Culverts & Bridges	\$1,000.00	\$1,000.00			
3000	80 Miscellaneous Work Activities					
	85 Engineering	\$2,500.00	\$5,000.00	\$4,467.59	89%	
The same of the same of	90 Homeless Encampment Cleanup					
1100	TOTALS	\$43,500.00	\$43,500.00	\$4,695.15		Jun-202
Delays or Proble						
Nork completed	d during prior fiscal year:					
	this facility were for regular maintenance activities.					
Work to be com	this facility were for regular maintenance activities. pleted during current fiscal year: g to be expended on this facility for regular maintenance activities.					

CABZ 0000 - 0010, CACN 0000 - 0049,				City of Las Vegas	
			Date Prepared:	1/28/2020	
CABZ 0000 - 0010, CACN 0000 - 0049,					
LVBZ 0166 - 0223					
Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
Facility Assessment and Inventory	\$5,000.00	\$5,000.00	3 8		Jun-20
nspect Channels	\$1,000.00	\$1,000.00			Jun-20
nspect Levees/Detention and Debris Basins					F 10.11
Species Survey and Removal	\$5,000.00	\$5,000.00			Jun-20
Clean and Reshape Channels/Levees	\$15,000.00	\$5,000.00			Jun-20
Repair Lined Channel	\$5,000.00	\$5,000.00			Jun-20
Erosion Control and Repair	\$10,000.00	\$5,000.00	A	4	Jun-20
Provide/Maintain Dust Control					
Clean Detention Debris Basins				-	
Fence Repair	\$10,000.00	\$10,000.00	\$4,766.47		Jun-20
Vegetation Control - Chemical	\$5,000.00	\$5,000.00		4111	Jun-20
Vegetation Control - Mechanical	\$10,000.00	\$10,000.00			Jun-20
THE RESERVE OF THE PARTY OF THE	\$10,000,00	\$5,000,00			Jun-20
Repair Inlet/Outlet Structures	B10,000.00	95,000.00			y 001- 20
Clean Storm Sewer Lines	\$2,0 00.00	\$2,000.00			Jun-20
Storm Sewer Repair	\$1,000.00	\$1,000.00		M	Jun-20
Clean/Flush Culverts & Bridges	\$2,000.00	\$2,000.00	April 100 Per		Jun-20
Miscellaneous Work Activities	\$13,000.00	\$3,000.00			Jun-20
Engineering	\$1,000.00	\$31,000.00	\$23,867.32		Jun-20
Homeless Encampment Cleanup	\$5,000.00	\$5,000.00			Jun-20
TOTALS	\$100,000.00	\$100,000.00	\$28,633.79	28.6%	
	facility Assessment and Inventory Inspect Channels Inspect Levees/Detention and Debris Basins Inspect Levees/Detention and Debris Basins Inspect Survey and Removal Clean and Reshape Channels/Levees Iterair Lined Channel Inspect Levees Iterair Lined Channel Inspect Inspe	Activity (\$) facility Assessment and Inventory \$5,000.00 Inspect Channels \$1,000.00 Inspect Levees/Detention and Debris Basins Species Survey and Removal \$5,000.00 Clean and Reshape Channels/Levees \$15,000.00 Clean and Reshape Channel \$5,000.00 Clean Control and Repair \$10,000.00 Clean Detention Debris Basins Sence Repair \$10,000.00 Clean Detention Control - Chemical \$5,000.00 Admintain Access Road Clean & Inspect Inlet/Outlet Structures Clean & Inspect Inlet/Outlet Structures Clean Flush Culverts & Bridges Aliscellaneous Work Activities \$1,000.00 Ingineering \$1,000.00 Strool Outlet Structures \$1,000.00	Activity (\$) Plan Amount (\$) actility Assessment and Inventory	Activity (\$) Plan Amount (\$) (\$) racility Assessment and Inventory	Activity (\$) Plan Amount (\$) (\$) Plan Amount (\$) (\$) Plan Amount (\$) (\$) Percent Complete actility Assessment and Inventory Inspect Cannels Inspect Levees/Detention and Debris Basins pecies Survey and Removal St,000.00 St,

19_20 Work Schedule - QTR 2-Neil.xls No. 1 CEDAR AVE.,NELLIS

MWP Facility	v #:	LV52			Entity:	City of Las Vega:	s
Facility Name		Gowan/Angel Pk/Lone Mtn System			Date Prepared:	1/28/2020	
MP Facility II		GONO 0000 - 0110, GOSO 0000 - 0462, GODU 0000 - 005	50, GOL5 0000-003	2			
		GOOF 0427 - 0775, GOCR 0180 - 0201, GOLB 0000 - 0030	0, 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-					
		APSP 0000 - 0183, APBE 0000 - 0122, APSO 0000, APSO 0					
		APSO 0204, APSO 0254, APSO 0255, APSO 0345, APMD					
		APMD 0132, APMD 0190 - 0258, GOL2 0000 - 0014, APD2					
		GOL4 0000 - 0026, APFH 0000 - 0089, APM5 0000, APAD	0000 - 0223, AFCE	0000 - 0080			
Force			Work Plan	Amended Work	Expended To Date		Scheduled
Account/		Activity	Amount (\$)	Plan Amount (\$)	(\$)	Percent Complete	Completion Date *
Contract							
FA	03	Facility Assessment and Inventory	\$7,000.00	\$7,000.00			(F) - June 2
PA	03	inspect Channels	\$6000,00	\$6,000.00			Jun-20
FA	06	Inspect Levees/Detention and Debris Basins	\$5,000.00	\$5,000.00			Jun-20
EA	08	Species Survey and Removal	\$20,000.00	\$20,000.00	7.4		dan-20
DESCRIPTION OF THE PROPERTY OF	10	Clean and Reshape Channels Levees	\$10,000.00	\$10,000.00		医耳曲霉虫:	200.50
TA.	15	Repair Lined Channel	262,000,000	\$20,000.00		ET WEEK	Jin 20
FA	20	Erosion Control and Repair	\$50,000.00	\$50,000.00			10m20
TANK		Provide Militain Dust Control.	Anceres (i)	***(0154)000			contains 5
FA	25	Clean Detention Debris Basins	\$95,000.00	\$20,000.00		四、配片器	Jun-20
FA"	35.	Fende Repair	\$50,000.00	\$50,000.00			Jan-20
	40	Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun 20
TA	45	Vegetation Control - Mechanical	\$20,000,00	\$20,000,00			100.20
	50	Maintain Access Road	\$5,000.00	\$5,000.00			Jun-20
PA	55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00	\$40,000.00	1		Jun-20
FA	60	Repair Inlet/Outlet Structures	\$120,000.00	\$32,000.00			Jun-20
TELO MINO	65	Clean Storm Sewer Lines	\$10,000 00	\$10,000.00	MI THE	NE LEE	Jun-20
FA	70	Storm Sewer Repair	\$40,000.00	\$40,000.00			1 1 1 Jun 20
IA .	75	Clean Flush Culverts & Bridges	\$45,000,00	\$45,000,00	all again and all so	7. 加藤華	Jun-20
FA	80	Miscellaneous Work Activities	\$10,000.00	\$10,000.00			10h-20
TA	85	Engineering	\$50,000,00	\$50,000.00	\$23,313,29		Jan-20
FA	90	Homeless Encampment Cleanup	\$10,000.00	\$10,000.00			Jun-20
		TOTALS	\$700,000.00	\$462,000.00	\$23,313.29	3,3%	
Delays or Pro	oblem	Areas:					
		uring prior Fiscal Year:					
		the beltway channel. Cleaned and inspected detention basins.	Removed sediment	s along the beltway	channel. Re-applied	Joint Seal in Gowan	North DB.
	_	e work activities.					
		moval. Vegetation control and sediment removal throughout the	he detention basins.	Construct Maintena	nce Access Road to	Gowan South and N	orth DB. Install
		sion repair in Lone Mountain DB. Routine maintenance work					100
Committee			NI/A				
Consultant/Co Project	ontrac	ior:	N/A				
Manager:		Oh Sang Kwon, P.E./Matthew Meyer, P.E.		Phone Number:			702-229-6541

19_20 Work Schedule - QTR 2-Neil.xls No. 2 GOWAN, AP, LONE MTN

Facility Name:	LV53	_		Entity:	City of Las Vegas	
	Lake Mead/Smoke Ranch/Washington System	_		Date Prepared:	1/28/2020	
MP Facility ID:	LVLM 0336 - 0525, LVSR 0312 - 0525,				•	
	LV15 0284 - 0474, LVOW 0000 - 0355,					
	LVRA 0000 - 0066, LVPK 0000 - 0130	_				
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		3		Jun-20
FA	05 Inspect Channels	\$10,000.00				Jun-20
	06 Inspect Levees/Detention and Debris Basins				APPENDED.	
	08 Species Survey and Removal					
FA	10 Clean and Reshape Channels/Levees	\$2,500.00				Jun-20
FA	15 Repair Lined Channel	\$3,500,00		25,9111123		Jun-20
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control			teritoria de la composición del composición de la composición de l	-	
	25 Clean Detention Debris Basins		ALEXANDER OF THE PARTY OF THE P		-	100000
FA :	35 Fence Repair	\$2,000.00				Jun-20
4	40 Vegetation Control - Chemical		1		12/15/11/22	
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road .			- Contractor		
FA :	55 Clean & Inspect Inlet/Outlet Structures	\$16,000.00			The Lates	Jun-20
FA	60 Repair Inlet/Outlet Structures	\$5,000.00	Section Section 5	Land Conference		Jun-20
FA	65 Clean Storm Sewer Lines	\$2,500,00			1000	Jun-20
FA	70 Storm Sewer Repair	\$28,000.00	20.0000000000	ASSESSMENT OF	1901311111	Jun-20
	75 Clean/Flush Culverts & Bridges	\$15,000.00			tiol said	Jun-20
FA	80 Miscellaneous Work Activities	\$2,500.00	**************************************	CONTRACTOR OF THE PARTY.		Jun-20
FA	85 Engineering	\$3,000.00	al carallant	\$2,638.33	Elements of the second	Jun-20
FA	90 Homeless Encampment Cleanup	\$5,000.00			INDUITE S	Jun-20
	TOTAL	LS \$100,000.00	\$0.00	\$2,638.33	2.6%	

19_20 Work Schedule - QTR 2-Neil.xls No. 3 LAKE MEAD, SMOKE RANCH

MWP Facility	#:	LV54			Entity:	City of Las Vegas	3
Facility Name	4	Las Vegas Wash System			Date Prepared:	1/28/2020	
MP Facility II) :	LVMD 1069 - 1354					
Force Account/		Activity	Work Plan Amount	Amended Work	Expended To Date	Percent Complete	Scheduled Completion Date *
Contract			(\$)	Plan Amount (\$)	(\$)		Completion Date
FA	03	Facility Assessment and Inventory	\$25,000.00		0) (m;2)
.	08	inspect Channels	\$20,000.00				
	06	Inspect Levees/Detention and Debris Basins					
TA III	01.5	Species Survey and Removal	\$10,000.00				- Jun-20
FA	10	Clean and Reshape Channels/Levees	\$75,000.00	\$51,000.00	\$50,187.60		166-20
- 124	15	Repure Lined Channel	\$300,000.00	X 300 000 ale			amirio
	20	Erosion Control and Repair	\$5,000.00				Senue20
	21	Provide/Maintain Duer Control		4			
	25	Clean Detention Debris Basins		\$1,000.00	\$541.49		
I IA		Pence Repair	\$20,000 e0	\$49,000,00	348 118 44		Jano 70
	40	Vegetation Control - Chemical		S. Namanagana apagantaning ta Caniga mayapatan Signatura ya San Sinda			
TA TA	45	Vegetation Control - Mechanical	\$173,000,00	\$120 80 0100	\$120,764.00		Jun-20
	50	Maintain Access Road	\$2,000.00	\$51,000.00	\$50,187.60		Tun-20
	5.1	Clean & Inspect falet Outlet Strugiures					P 1-3
	60	Repair Inlet/Outlet Structures	N. Carponial Symposium de Carponial de la Carp	\$201,000.00	\$200,750.40		
	65	Clean Storm Sewer Lines	# T			+====	
FA	70	Storm Sewer Repair	\$5,000.00				7,55
FA	75	Glem/Pinsii Culveris & Bridges	35,000.00	\$16,000,000	NEWS OF		in a line in
FA	80	Miscellaneous Work Activities	\$10,000.00	\$104,000.00	\$103,677.77	(1) (高美	Jun 20
EA	13	Engineering	15 14 4 1 \$30,000.00	\$44,000.00	\$43,046,90	(1)	(nn-20
FA	90	Homeless Encampment Cleanup	\$20,000.00				15.15.20
		TOTALS	\$700,000.00	\$938,000.00	\$633,230.11	90.5%	
Delays or Pro	blem						1
Bi-annual vege for erosion cor	etation ntrol	uring prior Fiscal Year: a control and erosion control along the Las Vegas Wash. Repair Removed sediments and trash.	ed Mat along Las Vegas	Wash between Was	shington Avenue and	Stewart Avenue (L	VMD 1120 – 1178)
		ted during current Fiscal Year:					
Address standi	ng wa	ter at the Bonanza system Outlet. Provide bi-annual vegetation	control. Continue with	the sediment remov	al. Routine mainten	ance work activities.	
Consultant/Con	ntract	or.	N/A		,		
Project Manager:		Oh Sang Kwon, P.E./Matthew Meyer, P.E.		Phone Number:			702-229-6541

19_20 Work Schedule - QTR 2-Neil.xls No. 4 LAS VEGAS WASH

MWP Facility	#:	LV55			Entity:	City of Las Vega	s
Facility Name	e:	Meadows/Oakey System			Date Prepared:	1/28/2020	
MP Facility II	D:	LCME 0000 - 0085, MECH 0108 - 0420,					
		MEAL 0000 - 0258, MEPA 0000 - 0025, MEOK 0000 - 0217	7				
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				- Vince
	05	Inspect Channels	\$1,000.00				nn 30
	06	Inspect Levees/Detention and Debris Basins	\$1,000.00				10.6=20
	(08)	Species Survey and Removal	\$2,000.00				- lin=40
FA	10	Clean and Reshape Channels/Levees	\$10,000.00				Jun. 20
FA	.15	Repair Lined Channel	\$6,000.00				Lines
	20	Erosion Control and Repair	\$7,500.00				-ion=40
	量	Piovide/Maintain Dust Control			77 7 7 7 7		
FA	25	Clean Detention Debris Basins	\$10,000.00			1 电影響性	
* * *	11	Fence Repair	\$2,000,00			approximation and	Jimett)
	40	Vegetation Control - Chemical	\$2,000.00				F 🚐 - Virgin
1 4	15	Vegetation Control - Mechanical	\$5,000,00		事体 1000000		1 (un=20)
FA	50	Maintain Access Road	\$5,000.00				10.00
FA.	55	Clean & Inspect Injet Ontlet Structures	\$8,000,00				- im.20
FA	60	Repair Inlet/Outlet Structures	\$8,000.00				Jun-20
A BUILD T	65	Clean Storm Sewer Lines	\$2,000,00		TI W		70n-20
FA	70	Storm Sewer Repair	\$7,500.00			and the second	107597)
FA 1	75	Clean Flush Culveris & Bridges	\$1,000.00				Jan-20
FA	80	Miscellaneous Work Activities	\$2,000.00				Jan 20
FA	85	Engineering	\$5,000,00	W. T. T.	\$3,405.25		Jun-20
FA	90	Homeless Encampment Cleanup	\$5,000.00			连身的人	Jun-20
		TOTALS	\$100,000.00	\$0.00	\$3,405.25	3.4%	-
Delays or Pro	blem	Areas:					177
Removed sedi work activities Work to be co	ment : s. om ple pair a	uring prior Fiscal Year: and Vegetation control from Oakey DB and Meadows DB. Ve eted during current Fiscal Year: nd clean storm drain facilites. Remove sediment and vegetatio ctivities.			-		
Consultant/Co	ntract	or:	N/A		-		
Project		Oh Sang Kuon DE Matthew Mayor DE		Phone Number:			702-229-6541
Manager:		Oh Sang Kwon, P.E./Matthew Meyer, P.E.		notic Ivaliber.			104-447-0341

19_20 Work Schedule - QTR 2-Neil.xls No. 5 MEADOWS, OAKEY

LV56			Entity:	City of Las Vega	S
Washington Ave/Las Vegas Creek System			Date Prepared.	1/28/2020	
LCLT 0000 - 0034, WAPR 0000 - 0132, FWRR 0000-0010					
FWUP 0000 - 0100, LVWH 0086 - 0484, FWR2 0000-0020					
	1				
Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date ⁹
Facility Assessment and Inventory	\$10,000.00	\$5,000.00			Jun-20
Inspect Channels	\$10,000.00	\$5,000.00	304/533		Jun-20
Inspect Levees/Detention and Debris Basins	\$2,000.00	\$2,000.00			Jun-20
Species Survey and Removal.			had a		
Clean and Reshape Channels Levees	\$57,500.00	\$7,500.00			Jun-20
Repair Lined Channel	\$50,000.00	\$5,000.00	THE PERSON		Jun-20
Erosion Control and Repair	\$5,000.00	\$5,000.00			Jun-20
Provide/Maintain Dust Control					
Clean Detention Debris Basins	\$10,000.00	\$5,000.00		-	Jun-20
Fence Repair	\$5,000.00	\$2,000 00	\$1,850.00	1	Jun-20
Vegetation Control - Chemical	\$2,000.00	\$2,000.00			Jun-20
Vegetation Control - Mechanical	\$2,000 00	\$2,000.00	4141		Jun-20
Maintain Access Road	\$1,000.00	\$1,000.00			Jun-20
Clean & Inspect Inlet/Outlet Structures	\$20,000.00	\$5,000.00	APPLICATES.		Jun-20
Repair Inlet/Outlet Structures	\$5,000.00	\$5,000.00			Jun-20
Clean Storm Sewer Lines	\$10,000.00	\$5,000.00			Jun-20
Storm Sewer Repair	\$7,500.00	\$2,500.00	-		Jun-20
Clean/Flush Culverts & Bridges	\$5,000.00	- \$1,000 00	22120112	-	Jun-20
Miscellaneous Work Activities	\$5,000.00	\$1,000.00			Jun-20
Engineering	_\$8,000.00	\$6,000.00	\$5,996.96		Jun-20
Homeless Encampment Cleanup	\$10,000.00	\$10,000.00			Jun-20
TOTALS	\$225,000.00	\$77,000.00	\$7,846.96	3.5%	
	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 Activity Facility Assessment and Inventory Inspect Channels Inspect Levees/Detention and Debris Basins Species Survey and Removal. Clean and Reshape Channels Levees Repair Lined Channel Erosion Control and Repair Provide/Maintain Dust Control Clean Detention Debris Basins Fence Repair Vegetation Control - Mechanical Maintain Access Road Clean & Inspect Inlet/Outlet Structures Repair Inlet/Outlet Structures Clean Storm Sewer Lines Storm Sewer Repair Clean/Flush Culverts & Bridges Miscellaneous Work Activities Engineering Homeless Encampment Cleanup	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 Activity Work Plan Amount (\$) Facility Assessment and Inventory \$10,000.00 Inspect Channels \$10,000.00 Inspect Levees/Detention and Debris Basins \$2,000.00 Species Survey and Removal Clean and Reshape Channels/Levees \$57,500.00 Repair Lined Channel \$50,000.00 Provide/Maintain Dust Control Clean Detention Debris Basins \$10,000.00 Fence Repair \$5,000.00 Vegetation Control - Chemical \$2,000.00 Vegetation Control - Mechanical \$2,000.00 Vegetation Control - Mechanical \$2,000.00 Clean & Inspect Inlet/Outlet Structures \$20,000.00 Repair Inlet/Outlet Structures \$5,000.00 Clean Storm Sewer Lines \$10,000.00 Clean Fush Culverts & Bridges \$5,000.00 Miscellaneous Work Activities \$5,000.00 Miscellaneous Work Activities \$5,000.00 Engineering \$8,000.00 Homeless Encampment Cleanup \$10,000.00	### FWUP 0000 - 0100, LVWH 0086 - 0484, FWR2 0000-0020 #### 15 0000 - 0301, FWOK 0000 - 0100, FWWL 0000, #### 15 0000 - 0301, FWOK 0000 - 0100, FWWL 0000, #### 15 0000 - 0060, FWSH 0000, LCCH 0513 - 0543, LCLO 0000 - 0054, WAGC 0000 - 0060, CHRA 0000 - 0014 Activity	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 Activity Work Plan Amount (\$) Amended Work Plan Amount (\$) Expended To Date Plan Amount (\$) Facility Assessment and Inventory \$10,000.00 \$\$5,000.00 Inspect Channels Inspect Levers/Detention and Debris Basins \$2,000.00 \$\$5,000.00 Species Survey and Removal Clean and Reshape Channels Levees \$\$7,500.00 \$\$7,500.00 \$\$5,000.00 Erosion Control and Repair \$\$5,000.00 \$\$5,000.00 Frovide/Maintain Dust Control Clean Detention Debris Basins \$\$10,000.00 \$\$5,000.00 \$\$5,000.00 \$\$1,850.00 \$\$1,850.00 Vegetation Control - Chemical \$\$2,000.00 \$\$2,000.00 \$\$1,850.00 \$\$1,850.00 \$\$1,000.00 \$\$5,000.00 Clean & Inspect Inlet/Outlet Structures \$\$5,000.00 \$\$5,0	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 - 0064, WAGC 0000 - 0060, CHRA 0000 - 0014 Activity

19_20 Work Schedule - QTR 2-Neil.xls No. 6 WASH. AVE., LV CREEK

MWP Facility #:	LV57			Entity:		>
Facility Name:	US95/OuterBeltway/Ann Road System			Date Prepared:	1/28/2020	
MP Facility ID:	RCHO 0000 - 0071, ANWE 0127 - 0385, CNWE 0020-0314 RCHB 0171 - 0275, RCHB 0120, RCHB 0000-0083, RCBC					
	EKDB 0000 - 0070, GOAN 0000 - 0061, GOAN 0065-0127	0000-0140				
	CNGT 0000 - 0247, CNKC 0000 - 0050, LVMD 2324 - 278	9				
	EKHU 0000 - 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					
	RACO 0000-0064, BRDB 0000-0058, TSDB 0000-0012					
Force						
Account/	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
Contract		Amount (3)	I sazi Amount (3)	(4)		Completion Date
FA (3 Facility Assessment and Inventory	\$10,000 00		-		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	15 Inspect Channels	\$5,000.00	La de			lunc'
		\$5,000.00		A faith at		
The Part of the last	06 Inspect Levees/Detention and Debris Basins					-10
STATE STATE OF STREET	28 Species Survey and Removal	\$2,000.00				HILL LAND
THE RESERVE	O Clean and Reshape Channels/Levees	\$5,000.00				line.
FA-	5 Repair Lined Channel	\$50,000 00	\$45,000.00	\$34,411,30		
FA 2	20 Erosion Control and Repair	\$105,000.00				100
	Provide Maintain Dust Control	\$50,000,00				lm-2
FA 2	25 Clean Detention Debris Basins	\$395,000.00	\$650,000.00	\$646,087.87		tun-2
FA 3	55 Fence Repair	\$20,000.00	\$8,000,00	\$7,0145		line.
4	Wegetation Control - Chemical	\$5,000.00		The state of the s		
	(5 Vegetation Control - Mechanical	\$5,000.00)iur>
FA 5	Maintain Access Road	\$50,000.00	\$128,000.00	\$127,983.84		June 2
TA 2	55 Clean & Inspect Inlet Onlet Structures	\$20,000.00		445	REAL CONTRACTOR	Jing
FA 6	60 Repair Inlet/Outlet Structures	\$100,000.00	\$20,000.00			calling
FA 8	S Clean Storm Sewer Lines	\$20,000.00			URES I	Jun =
	0 Storm Sewer Repair	\$20,000.00				Jan 9
FA.	5 Clean Flush Culverts & Bridges	\$10,000.00	\$112,000.00	\$111,608.79		in 3
and the second second	30 Miscellaneous Work Activities	\$10,000.00	\$24,000.00	\$23,811.25	plan indi-	
The same of the last	S. Engineering	\$8,000.00	571,000,00	\$70,995 63		Jime
	00 Homeless Encampment Cleanup	\$5,000.00			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Jun-2
FA 3			\$1,018,000,00	\$1,022,011,12	113.6%	The state of the second
Dalawa on Buchla	TOTALS	\$900,000.00	\$1,048,000.00	\$1,022,011.13	113.076	
Delays or Proble	em Areas:					
Work completed	during prior Fiscal Year:					
Removed debris,	sediment, and vegetation control in verious detention basins. Rep	paired inlet erosion i	n Floyd Lamb DB	Routine maintenance	e work activities.	-
Work to be com	pleted during current Fiscal Year:					
Sediment and veg	getation removal from the detention basins. Add access block to	Skye Canyon DB1.	Inspect and repair (CC215 Channel. Ros	utine maintenance w	ork activities.
Consultant/Contra	actor:	N/A				
Project						
Manager.	Oh Sang Kwon, P.E./Matthew Meyer, P.E.		Phone Number:			702-229-6541

19_20 Work Schedule - QTR 2-Neil.xls No. 7 US95,OUTERBELTWAY,ANN

	ty #: ME01			_			City of Meso	quite
	me: Mesquite Town Wash	_			ate	Prepared:		
MP Facility	ID: TOWA 0000-0201	_				Quarter:	2nd Oct/Nov/Dec 19	
Force Account/ Contract	Activity	1	Approved Work Plan mount (\$)	Amended Work Plan Amount (\$)		pended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory							
	05 Inspect Channels	\$	300.00		\$	179.60		7
	06 Inspect Levees/Detention and Debris Basins							
N.	08 Species Survey and Removal						y	
	10 Clean and Reshape Channels/Levees	\$	6,900.00		\$	-		
	15 Repair Lined Channel	\$	3,000.00					(I
	20 Erosion Control and Repair		77)					
	21 Provide/Maintain Dust Control		- 17				110	
	25 Clean Detention Debris Basins							
	35 Fence Repair							-
4	40 Vegetation Control - Chemical	\$	3,800.00		\$	- 1		
7	45 Vegetation Control - Mechanical	\$	2,000.00		\$		1	
	50 Maintain Access Road				le:			
	55 Clean & Inspect Inlet/Outlet Structures		I					
	60 Repair Inlet/Outlet Structures		1					
	65 Clean Storm Sewer Lines					1	1	
5	70 Storm Sewer Repair		1					
	75 Clean/Flush Culverts & Bridges							
	80 Miscellaneous Work Activities	\$	3,000.00		\$			
	85 Engineering				-	-177		
	90 Homeless Encampment Cleanup		0000					
1	TOTAL	S S	\$19,000.00	\$0.00		\$179.60	1%	30-Jun-2
	pleted during current quarter:					-	-	
Work to be	e completed during next quarter:							
	A series of the							
					_			_
Consultant/	1							
Contractor:	N/A							
Project	T: 2100				201		TOO DAY TO	
Manager:	Inem H. Chrolie	1			Pho	ne Number:	702-346-523	/

Evnended To Percent	te
Force Account/ Contract Activity Activity Approved Work Plan Amount (\$) 03 Facility Assessment and Inventory 05 Inspect Channels 06 Inspect Levees/Detention and Debris Basins 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 25 Clean Detention Debris Basins 35 Fence Repair 40 Vegetation Control - Mechanical 55 Clean & Inspect Inlet/Outlet Structures 66 Clean Storm Sewer Lines 70 Storm Sewer Lines 70 Storm Sewer Lines 70 Storm Sewer Lines 70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 85 Engineering 90 Homeless Encampment Cleanup TOTALS S14,300.00 Amended Work Plan Amount (\$) Amended Work Plan Amount (\$) Amount (\$) Amended Morelling Expended To Date (\$) Amount (\$) Amended Morelling Expended To Date (\$) Amount (\$) Amended To Date (\$) Amount (\$) Amended To Date (\$) Amended To Date (\$) Amount (\$) Amended To Date (\$) Amended To Date (\$) Amount (\$) Amended To Date (\$) Ame	
Account/ Contract 33 Facility Assessment and Inventory 05 Inspect Channels 06 Inspect Levees/Detention and Debris Basins 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 25 Clean Detention Debris Basins 35 Fence Repair 40 Vegetation Control - Chemical 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 85 Engineering 90 Homeless Encampment Cleanup TOTALS S14,300.00 School	ec 19
05 Inspect Channels 06 Inspect Levees/Detention and Debris Basins 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 25 Clean Detention Debris Basins 35 Fence Repair 40 Vegetation Control - Chemical 45 Vegetation Control - Mechanical 55 Clean & Inspect Inlet/Outlet Structures 66 Repair Inlet/Outlet Structures 66 Repair Inlet/Outlet Structures 65 Clean Storm Sewer Lines 70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 80 Miscellaneous Work Activities 85 Engineering 90 Homeless Encampment Cleanup TOTALS S14,300.00 S0.00 S566.08 Work to be completed during next quarter:	Scheduled Completion Date
06 Inspect Levees/Detention and Debris Basins 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 25 Clean Detention Debris Basins 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 85 Engineering 90 Homeless Encampment Cleanup TOTALS TOTALS TOTALS TOTALS Consultant/ Consultant/	
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 25 Clean Detention Debris Basins 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 85 Engineering 90 Homeless Encampment Cleanup TOTALS TOTALS S14,300.00 \$ -	
10 Clean and Reshape Channels/Levees \$ 3,000.00 \$ - 15 Repair Lined Channel 20 Erosion Control and Repair \$ 3,000.00 \$ 476.28 \$ 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 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 \$ 5566.08 \$ 4% Delays or problem areas:	
15 Repair Lined Channel 20 Erosion Control and Repair 21 Provide/Maintain Dust Control 25 Clean Detention Debris Basins 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 \$ 2,000.00 \$ - 85 Engineering 90 Homeless Encampment Cleanup TOTALS \$ \$14,300.00 \$ \$ 0.00 \$ \$ 566.08 4% Consultant/	
20 Erosion Control and Repair 21 Provide/Maintain Dust Control 25 Clean Detention Debris Basins 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 85 Engineering 90 Homeless Encampment Cleanup TOTALS S14,300.00 \$ 476.28 476.28 476.28 \$ 476.28 \$ 476.28 \$ -	
21 Provide/Maintain Dust Control 25 Clean Detention Debris Basins 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 81 Engineering 90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Consultant/	
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 \$566.08 4% Delays or problem areas: Work to be completed during current quarter:	
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 \$566.08 4% Delays or problem areas: Work to be completed during current quarter:	
40 Vegetation Control - Chemical \$ 2,500.00 \$ - \$ - \$ 50 Maintain Access Road \$ 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 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 \$ 514,300.00 \$ \$ 0.00 \$ \$ 566.08 \$ 4% \$	
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 \$566.08 4% Delays or problem areas: Work to be completed during current quarter:	
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 \$566.08 4% Delays or problem areas: Work to be completed during current quarter:	
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 \$566.08 4% Delays or problem areas: Work to be completed during current quarter:	
60 Repair Inlet/Outlet Structures 65 Clean Storm Sewer Lines 70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 80 Miscellaneous Work Activities 85 Engineering 90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter:	
60 Repair Inlet/Outlet Structures 65 Clean Storm Sewer Lines 70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 80 Miscellaneous Work Activities 85 Engineering 90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter:	
65 Clean Storm Sewer Lines 70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 80 Miscellaneous Work Activities 85 Engineering 90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter:	
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 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter:	
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 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter:	
80 Miscellaneous Work Activities \$ 2,000.00 \$ \$ - \$ 85 Engineering 90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter:	
90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter: Consultant/	
90 Homeless Encampment Cleanup TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter: Consultant/	
TOTALS \$14,300.00 \$0.00 \$566.08 4% Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter: Consultant/	
Delays or problem areas: Work completed during current quarter: Work to be completed during next quarter: Consultant/	30-Jun-20
Work to be completed during next quarter: Consultant/	
Consultant/	
Project	
Manager: Phone Number: 702-346-5237	

MWP Facility #: ME04 Facility Name: Town Wash Detention Basin		_				D		City of Meso	luite
		_				Da	te Prepared:		
MP Facility	ID: TOWA 0237-0267 & MNTP 0000	_					Quarter:	2nd Oct/Nov	/Dec 19
Force Account/ Contract	Activity	_	proved Work lan Amount (\$)	AI	nended Work an Amount (\$)	Ехр	ended To Date (\$)	Percent Complete	Scheduled Completion Date
	03 Facility Assessment and Inventory	Т							
	05 Inspect Channels								
	06 Inspect Levees/Detention and Debris Basins 08 Species Survey and Removal	\$	2,600.00	\$	2,600.00	\$	1,880.00		
	10 Clean and Reshape Channels/Levees								
	15 Repair Lined Channel	Т						7.7	8.00
2	20 Erosion Control and Repair				-3- 3				
0	21 Provide/Maintain Dust Control	\$	4,000.00	\$	4,000.00	s			Serial II
0.0	25 Clean Detention Debris Basins	\$	600,000.00	\$	600,000.00	\$	6,180.00	7	
	35 Fence Repair	Т							
	40 Vegetation Control - Chemical	t in							
	45 Vegetation Control - Mechanical							110, 450	
	50 Maintain Access Road	S	800.00	\$	800.00	\$		1000	
00	55 Clean & Inspect Inlet/Outlet Structures	s	1,000.00	\$	1,000.00	\$			1
	60 Repair Inlet/Outlet Structures	ti							
	65 Clean Storm Sewer Lines	Т						0	
	70 Storm Sewer Repair								
	75 Clean/Flush Culverts & Bridges	Т							
	80 Miscellaneous Work Activities	\$	4,000.00	\$	5,000.00	\$	5,000.00		
	85 Engineering	\$	5,000.00	\$	4,000.00	\$			
	90 Homeless Encampment Cleanup	ш							
	TOTAL	S	\$617,400.00	4	\$617,400.00		\$13.060.00	2%	30-Jun-2
	roblem areas:								
or a comp	1								
	The state of the s								
Work to be	completed during next quarter:								
		-		-		_		_	
-									
Consultant/									
Contractor:	N/A								
Project			·						

MWP Facility #: ME07	_				Entity:	City of Meso	uite	
Facility Name:	Pulsipher Wash				ate l	Prepared:	1/23/2020	
MP Facility ID:	PUWA 0000-0164	_		Quarter:	r: 2nd Oct/Nov/Dec 19			
Force Account/ Contract	Activity		Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)		pended To Date (\$)	Percent Complete	Scheduled Completion Date
03	Facility Assessment and Inventory							13 3
0.5	5 Inspect Channels	\$	300.00		\$	179.60	100	
	Inspect Levees/Detention and Debris Basins Species Survey and Removal	-				- 15		17000
	Clean and Reshape Channels/Levees	\$	14,000.00		\$		1000	
	Repair Lined Channel		- 10			000-11-1	0.00	
	Erosion Control and Repair	\$	7,000.00		\$	-	100	
	Provide/Maintain Dust Control	\$	2,000.00		\$		-11-50	
25	Clean Detention Debris Basins					7	10000	
35	Fence Repair							70000
40	Vegetation Control - Chemical	\$	2,000.00		\$	-	(Sec.)	
45	Vegetation Control - Mechanical	\$	1,000.00		\$	-		
50	Maintain Access Road							
55	Clean & Inspect Inlet/Outlet Structures							
60	Repair Inlet/Outlet Structures						2	
65	Clean Storm Sewer Lines							
70	Storm Sewer Repair							
75	Clean/Flush Culverts & Bridges						1 10	
80	Miscellaneous Work Activities	\$	3,100.00		\$			
85	5 Engineering	7 3						
90	Homeless Encampment Cleanup							
	TOTAL	S	\$29,400.00	\$0.00		\$179.60	1%	30-Jun-20
Delays or probl	d during current quarter:				-			
-								
Work to be con	npleted during next quarter:							- 84
100								
6.3					_	_		
Consultant/								
Contractor:	N/A							
Project	1.210	•			DI		500 044 550°	
Manager:	Travis H. Anderson P.E - PW Dir	ecto-			Phon	e Number:	702-346-5237	

	ity #: ME08	_		_			City of Meso	quite
-	Abbott Wash Detention Basin	_		L)ate	Prepared:		-
MP Facility	ID: ABWA 0234-0236	_				Quarter:	2nd Oct/Nov	/Dec 19
Force Account/ Contract	Activity		Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)		Percent Complete	Scheduled Completion Date
1	03 Facility Assessment and Inventory							
	05 Inspect Channels						377	
	06 Inspect Levees/Detention and Debris Basins	\$	2,500.00		\$	1,486.25		
	08 Species Survey and Removal						Francisco	
1	10 Clean and Reshape Channels/Levees			7-5				
0.00	15 Repair Lined Channel					- 17	1000	
()	20 Erosion Control and Repair	\$	5,000.00	V.	\$	3.1		
	21 Provide/Maintain Dust Control	\$	2,000.00		\$			5385
	25 Clean Detention Debris Basins	\$	40,000.00		\$		7	
	35 Fence Repair						2 - 2	
	40 Vegetation Control - Chemical	\$	1,000.00	- 13	\$	-		
	45 Vegetation Control - Mechanical			1				
10.0	50 Maintain Access Road	\$	1,000.00		\$	- 1		
2	55 Clean & Inspect Inlet/Outlet Structures	\$	2,500.00	-	\$			
	60 Repair Inlet/Outlet Structures			9 9 9 9			1	
	65 Clean Storm Sewer Lines		- 0			10.00	7	
	70 Storm Sewer Repair							
	75 Clean/Flush Culverts & Bridges				Г			
	80 Miscellaneous Work Activities	\$	1,000.00		\$	176,40	1	
	85 Engineering	\$	5,000.00		s			
4	90 Homeless Encampment Cleanup	20 10						No.
2	TOTAL	s	\$60,000.00	\$0.00		\$1,662.65	3%	30-Jun-2
1	roblem areas:			15 35 35				in the second
Work comp	leted during current quarter:							
Wark to be	completed during next quarter:							
WOLK to be	completed during next quarter.							
				-		-		
	- W							
Consultant/	NI/A							
Contractor: Project	N/A							
Manager:	Their V Minds		_		Pho	ne Number	702-346-5237	,
	Travis H. Anderson P.E - PW Dia	rector	,		2 210		. 02 3 10 323 /	

MWPFacili	ity #: ME09	_					City of Meso	uite	
Facility Na	me: Pulsipher Wash Detention Basiu	_			ate	Prepared:			
MP Facility	ID: PUWA 0166-0168	_				Quarter:	2nd Oct/Nov/Dec 19		
Force Account/ Contract	Activity		Approved Work Plan Amount (\$)	Amended Work Plan Amount (\$)		opended To Date (\$)	Percent Complete	Scheduled Completion Date	
5	03 Facility Assessment and Inventory	Т							
	05 Inspect Channels	_							
	06 Inspect Levees/Detention and Debris Basins 08 Species Survey and Removal	\$	2,500.00		\$	1,356.25			
	10 Clean and Reshape Channels/Levees					2			
	15 Repair Lined Channel						1		
4 1	20 Erosion Control and Repair	5	7,700.00		\$				
	21 Provide/Maintain Dust Control	\$	2,000.00		\$	-			
	25 Clean Detention Debris Basins	\$	10,000.00	12000	\$				
	35 Fence Repair	1							
	40 Vegetation Control - Chemical	\$	1,000.00		\$	-			
	45 Vegetation Control - Mechanical	\$	1,000.00		\$				
	50 Maintain Access Road		100						
	55 Clean & Inspect Inlet/Outlet Structures	\$	2,500.00		\$		1		
8 1 2 1	60 Repair Inlet/Outlet Structures				la				
	65 Clean Storm Sewer Lines	Т	-		1		0 1		
N 1	70 Storm Sewer Repair					- 1	7		
	75 Clean/Flush Culverts & Bridges	Т			Г			100	
	80 Miscellaneous Work Activities	15	1,000.00		\$	-			
	85 Engineering	\$	2,000.00		\$	-			
	90 Homeless Encampment Cleanup						200		
	TOTAL	S	\$29,700.00	\$0.00	П	\$1,356.25	5%	30-Jun-2	
Delays or p	roblem areas:			res v			2000		
Work comp	oleted during current quarter:			-	_			-	
, or a comp	4								
Work to be	completed during next quarter:				_				
Cananitant/									
Consultant/ Contractor:	N/A								
Project									
Manager:	frain H. Mola	2			Pho	ne Number:	702-346-5237	7	

REGIONAL FLOOD CONTROL DISTRICT **MAINTENANCE WORK PROGRAM** 2nd Qtr Thru December 2019

FY 2019-2020

MWP F	acility #:
Facility	Name:

MP Facility ID:

NLV01

Las Vegas Wash - "N" Channel LVNC 0001-0164

Date Prepared:

City of North Las Vegas

01/30/20

Force Account/ Contract	Activity		Requested Work Plan Imount (\$)	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	27.80	472.20	6%	
	5 Inspect Channels	\$	500.00		\$	500.00	430.33	69.67	86%	
-	6 Inspect Levees/Detention Basin & Debris Basins	\$		-	\$		0.00	0.00		
	8 Species Survey and Removal	5			\$		0.00	0.00		
-	10 Clean and Reshape Channel/Levees	\$	23,500.00	(5,610.17)	\$	17,889.83	0.00	17,889.83	0%	
	15 Repair Lined Channel	\$			\$	-	0.00	0.00		
	20 Erosion Control and Repair	\$			\$		0.00	0.00		
	21 Provide/Maintain Dust Control	\$	2,000.00		\$	2,000.00	0.00	2,000.00	70%	
	25 Clean Detention/Debris Basin	\$			\$		0.00	0.00		
	35 Fence Repair	8	2,000.00		\$	2,000.00	0.00	2,000.00	0%	
	40 Vegetation Control - Chemical	\$	2,000.00		\$	2,000.00	0.00	2,000.00	0%	
	45 Vegetation Control - Mechanical	S	- 1		\$		0:00	0.00		
	50 Maintain Access Road	\$	7,500.00	-	\$	7,500.00	0.00	7,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$			\$	-	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$		- U	\$	-	0.00	0.00		
	65 Clean Storm Sewer Lines	\$	14,075.00	4,744.40	\$	18,819.40	18,819,40	0.00	100%	
-	70 Storm Sewer Repair	\$	- 1	3.00	\$	-	0.00	0.00		100
	75 Clean/Flush Culverts & Bridges	\$	1,500.00		\$	1,500.00	12 00	1,500.00	0%	
	80 Miscellaneous Work Activities	\$	24,000.00	(4,134.23	\$	19,865.77	0.00	19,865.77	0%	
	85 Engineering	5	1000000		\$	-	0.00	0.00		
	90 Homeless Encampment Clean Up	\$	2,500.00		\$	2,500.00	0.00	2,500.00	0%	
M	TOTAL	S \$	80,075.00	(5,000.00)) \$	75,075.00	\$ 19,277.53	55,797.47		06/30/20

Delays or problem areas: Removed many encampments.

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 that were charged to miscellaneous work activities.

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 Runika	633-1267

REGIONAL FLOOD CONTROL DISTRICT MAINTENANCE WORK PROGRAM

2nd Qtr Thru December 2019 FY 2019-2020

MWP Facility #:	NI Vn2
English Nome:	Les Vens Wash - Middle

LVMD 1648-1877

MP Facility ID:

Entity: City of North Las Vegas
Date Prepared: 01/30/20

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	27.80	472.20	6%	
	5 Inspect Channels	\$	2,000.00		\$	2,000.00	330.50	1,660.41	17%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$	7- T-		\$		0.00	0.00		
	8 Species Survey and Removal	\$			\$		0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$	23,500.00	7,486.44	\$	30,986.44	30,986,44	0.00	100%	
	15 Repair Lined Channel	\$	-	77	\$		0,00	0.00		77.77
	20 Erosion Control and Repair	\$	3,500.00	(1.000.00)	\$	2,500.00	0.00	2,500.00	0%	
	21 Provide/Maintain Dust Control	\$	2,000,00		\$	2,000.00	-9.00	2,000.00	0%	
	25 Clean Detention/Debris Basin	\$			\$	-	0.00	0.00		
	35 Fence Repair	\$	19,000.00	(5,000,D)	\$	14,000.00	5,430,50	8,569.50	39%	
	40 Vegetation Control - Chemical	\$	9,000.00	(1,500.00)	\$	7,500.00	0.00	7,500.00	0%	1.482115
	45 Vegetation Control - Mechanical	\$	15,000.00	(7,500.00	\$	7,500.00	(7.0(3)	7,500.00	0%	
	50 Maintain Access Road	\$	17,500.00	(10,000.00)) \$	7,500.00	0.00	7,500.00	0%	SLAN STORY
	55 Clean & inspect inlet/Outlet Structures	\$	5,000.00		\$	5,000.00	0.00	5,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$			\$	-	0.00	0.00		
	65 Clean Storm Sewer Lines	\$	14,071.00	10000	\$	14,071.00	0.00	14,071.00	0%	
	70 Storm Sewer Repair	\$		-	\$	-	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$	5,000.00	1000	\$	5,000.00	ΩΩθ	5,000.00	0%	
	80 Miscellaneous Work Activities	\$	36,500.00	(8,622.09) \$	27,877.91	9,098.79	18,779.12	33%	
	85 Engineering	\$	-		\$	-		0.00		
	90 Homeless Encampment Clean Up	\$	25,000.00		\$	25,000.00	4,511.03	20,488.97	18%	
		S \$	177,571.00	(26,135.65) \$	151,435.35	50,394.15			06/30/20

Delays or problem areas: Removed many encampments.

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	633-1267

upon occurrence.

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019

Force Account/ Contract	Activity	W	equested fork Plan nount (\$)	Reallocation Amount (\$)		ended Work lan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Complete Date
	3 Facility Assessment and Inventory	\$	500.00		\$	500.00	27.80	472.20	6%	
-	5 Inspect Channels	\$	500.00		\$	500.00	155/16	344.84	31%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$	-		\$		0.00	0.00		
	8 Species Survey and Removal	\$	-		\$	-	0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$	4,000.00	23,585.64	\$	27,585.64	27,585.64	0.00		
	15 Repair Lined Channel	\$			\$	-	17,00	0.00		
	20 Erosion Control and Repair	\$	3,500.00		\$	3,500.00	0.00	3,500.00	0%	
	21 Provide/Maintain Dust Control	\$			\$		0.00	0.00		
	25 Clean Detention/Debris Basin	\$			\$		0.00	0.00		
	35 Fence Repair	\$	2,000.00		\$	2,000.00	0.03	2,000.00		
- 1	40 Vegetation Control - Chemical	\$	3,000.00		\$	3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$	-		\$		0.00	0.00		
	50 Maintain Access Road	\$	1,000.00	10000	\$	1,000.00	0.00	1,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$	-		\$	•	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$	-		\$		0,00	0.00		
	65 Clean Storm Sewer Lines	\$	14,071.00		\$	14,071.00	7,601 14	6,469.86		
	70 Storm Sewer Repair	\$	-		\$		0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$	2,000.00		\$	2,000.00	0.00	2,000.00		
-	80 Miscellaneous Work Activities	\$	26,500.00	(6,449.99)) \$	20,050.01	0.00	20,050.01	0%	
	85 Engineering	\$	-		\$		0.00	0.00		
	90 Homeless Encampment Clean Up	\$	13,000.00		\$	13,000.00	0.00	13,000.00		
	TOTALS	S	70,071.00	17,135.65	\$	87,206.65	\$ 35,369.74	51,836.91		06/30/20

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MWP Facility #:

NLV04

Facility Name: Vandenberg

MP Facility ID:

Vandenberg Detention Basin RWWE 0055-0350, RWWE 0363, RWRR 0000-0092,

RWWA 0000-0104, RWLA 0000-0047, RWCC 0000

Entity: City of North Las Vegas
Date Prepared: 01/30/20

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	27.80	472.20		
	5 Inspect Channels	\$ 500.00		\$ 500.00	11.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$ 1,500.00	245.90	1,254.10	16%	Land to the same of
	8 Species Survey and Removal	\$ -		\$ -	-0,00	0.00		
	10 Clean and Reshape Channel/Levees	\$ 4,000.00	388.16	\$ 4,388.16	4,388.16	0.00	100%	2
	15 Repair Lined Channel	\$ 180,073.00	(20,806.00)	\$ 159,273.00	0,00	159,273.00	0%	
	20 Erosion Control and Repair	\$ 13,000.00	(388.16)	\$ 12,611.84	0.00	12,611.84	0%	
-	21 Provide/Maintain Dust Control	\$ 10,000.00		\$ 10,000.00	DADO	10,000.00	0%	
	25 Clean Detention/Debris Basin	\$ 8,000.00		\$ 8,000.00	0.00	8,000.00	0%	
P. P. C.	35 Fence Repair	\$ 13,000.00		\$ 13,000.00	0.00	13,000.00	0%	
	40 Vegetation Control - Chemical	\$ 5,000.00		\$ 5,000.00	1,069,45	3,930.55	21%	
100	45 Vegetation Control - Mechanical	\$ 1,000.00	The second	\$ 1,000.00	0.00	1,000.00	0%	Contract of the Contract of th
C 700 5	50 Maintain Access Road	\$ 1,500.00	Patrick To	\$ 1,500.00	0.00	1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$ -		\$ -	0.00	0.00	65,551	
	65 Clean Storm Sewer Lines	\$ 14,071.00	-	\$ 14,071.00	10 125.94	3,945.06	72%	
100	70 Storm Sewer Repair	\$ -		\$ -	0.00	0.00	-1-	
-	75 Clean/Flush Culverts & Bridges	\$ 3,500.00	100000	\$ 3,500.00	9.00	3,500.00	D%	
1	80 Miscellaneous Work Activities	\$ 23,000.00		\$ 23,000.00	6,259.71	16,740.29	27%	
	85 Engineering	\$ -	1	\$ -	0.00	0.00	COLUMN TO SERVICE STATE OF THE PERSON AND ADDRESS OF THE PERSON AND AD	
	90 Homeless Encampment Clean Up	\$ 2,500.00		\$ 2,500.00	0.00	2,500.00	0%	
		\$ 281,144.00	(20,800.00)	\$ 260,344.00		238,227.04		06/30/20

Delays or problem areas: Removed many encampments.

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 graffit as needed. Due to the high cost of replacement in NLV 4 staff will continue to repair the damaged concrete in smaller sections.

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 graffit 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. Homeless encampment clean up upon occurrence.

Consultant/
Contractor:
Project

Manager:

John Runiks

633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MWP Facility #:	NLV05
Eacility Name:	North Lee Vegge Detention Regin

Entity: City of North Las Vegas
Date Prepared: 01/30/20

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

Force Account/ Contract	unt/ Activity		Requested Work Plan Amount (\$)	Reallocation Amount (\$)		nended Work lan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$	500.00		\$	500.00	27.80	472.20	6%	
	5 Inspect Channels	\$	500.00		\$	500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$	4,500.00		\$	4,500.00	542.43	3,957.57	12%	
	8 Species Survey and Removal	\$			\$		0.00	0.00		
	10 Clean and Reshape Channel/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	.\$	20,000.00	(5,000,00	\$	15,000.00	0.00	15,000.00	0%	
200	25 Clean Detention/Debris Basin	\$	80,000.00	(42,500.10	\$	37,499.90	0.00	37,499.90	0%	
	35 Fence Repair	\$	4,000.00	1	\$	4,000.00	0.00	4,000.00	0%	
-	40 Vegetation Control - Chemical	\$			\$	-	0.00	0.00		
	45 Vegetation Control - Mechanical	\$	43,000.00		\$	43,000.00	0.00	43,000.00	0%	
	50 Maintain Access Road	\$	2,000.00		\$	2,000.00	0.00	2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$	37500500		\$	3,500.00	0.00	3,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$			\$		0.00	0.00		
	65 Clean Storm Sewer Lines	\$			\$		0.00	0.00		
	70 Storm Sewer Repair	\$			\$	-	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$	-		\$	-	0.00	0.00	-	
	80 Miscellaneous Work Activities	\$	21,500.00		\$	21,500.00	988.73	20,511.27	5%	
	85 Engineering	\$			\$	-	-17.00	0.00		
	90 Homeless Encampment Clean Up		19.0		\$		0.00	0.00		
		\$	179,500.00	(47,500.10	\$	131,999.90	\$ 1,558.96	130,440.94		06/30/20

Delays or problem areas: Excessive fence penetrations from offroad vehicles causing extensive repairs.

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 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:		
Manager:	John Runiks	632-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019

FY 2019-2020

MWP Facility #:
Facility Name:
MP Facility ID:

NLV06

LVUP 0908-1077

Upper Las Vegas Wash Detention Basin and Moccasin Levee

Entity: Date Prepared:

City of North Las Vegas

Prepared: 01/30/20

Force Account/ Contract	Activity		Requested Work Plan Amount (\$)	Reallocation Amount (\$)	Amended Work Plan Amount (\$)		Expended to Date (\$)	Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$	500.00		\$	500.00	27.80	472.20	6%	
	5 Inspect Channels	\$	500.00	100	\$	500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$	5,500.00	(1,367.69)	\$	4,132.31	542.43	3,589.88	13%	
	8 Species Survey and Removal	\$	3,000.00		\$	3,000.00	200	3,000.00	0%	
	10 Clean and Reshape Channel/Levees	\$	8,000.00		\$	8,000.00	0.00	8,000.00	0%	
	15 Repair Lined Channel	\$			\$		0.00	0.00		
	20 Erosion Control and Repair	\$	40,000.00	(5,000.00)	\$	35,000.00	0.00	35,000.00	0%	
	21 Provide/Maintain Dust Control	8	20,000.00	7-0-0	\$	20,000.00	0.00	20,000.00	0%	
	25 Clean Detention/Debris Basin	\$	40,000.00	(5,000.00)	\$	35,000.00	0.00	35,000.00	0%	
2	35 Fence Repair	\$	4,500.00		\$	4,500,00	(1.0)	4,500.00	0%	
	40 Vegetation Control - Chemical	\$	3,000.00		\$	3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$	5,500.00		\$	5,500.00	() (1)	5,500.00	0%	-
	50 Maintain Access Road	\$	1,500.00	1	\$	1,500.00	0.00	1,500.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$	-		\$		0.00	0.00		
	60 Repair Inlet/Outlet Structures	\$	-		\$	-	0.00	0.00		
1000	65 Clean Storm Sewer Lines	\$			\$	-	0.00	0.00		
	70 Storm Sewer Repair	\$			\$	-	0.00	0.00	1	
F	75 Clean/Flush Culverts & Bridges	\$			\$	-	0.00	0.00		
	80 Miscellaneous Work Activities	\$	20,500.00		\$	20,500.00	8,972.55	11,527.45	44%	
-	85 Engineering	3	-		\$		00.00	0.00		
	90 Homeless Encampment Clean Up				\$	-	0.00	0.00		
	TOTALS	\$	152,500.00	(11,367.69)	15	141,132.31	\$ 9,542.78	131,589.53		06/30/20

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. Created an access road per Regional flood request. 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:		
Manager:	John Runiks	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019

FY 2019-2020

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

Entity: City of North Las Vegas
Date Prepared: 01/30/20

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	27.80	472.20	6%	
-	5 Inspect Channels	\$	-		\$		0.00	0.00		
-54-4	6 Inspect Levees/Detention Basin & Debris Basins	\$	1,800.00	L	\$	1,800.00	419.48	1,380.52	23%	
	8 Species Survey and Removal	\$	1,500.00		\$	1,500.00	() ()()	1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$	-		\$	-	0.00	0.00		
The second	15 Repair Lined Channel	\$			\$	-	1)(1)(1)	0.00		
- 4	20 Erosion Control and Repair	\$	15,000.00	(5.000.00)	\$	10,000.00	0.00	10,000.00	0%	
1000	21 Provide/Maintain Dust Control	\$	10,000.00	(2.500.00)	\$	7,500.00	(NO (K)	7,500.00	0%	
	25 Clean Detention/Debris Basin	\$	12,000.00	99,662.06	\$	111,662.06	111,662.06	0.00	100%	
	35 Fence Repair	\$	6,500.00	1,500,00) \$	5,000,00	058 (10)	4,375.00	13%	
	40 Vegetation Control - Chemical	\$	5,000.00	1.00	\$	5,000.00	1,654.64	3,345.36	33%	
	45 Vegetation Control - Mechanical	\$	10,000.00	31,367.69	\$	41,367.69	45, 307, 89	0.00	100%	
	50 Maintain Access Road	\$	1.00		\$		0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$	5,000.00	12,000.00) \$	3,000.00	7) (00	3,000.00	0%	
1	60 Repair Inlet/Outlet Structures	\$			\$		0.00	0.00		
	65 Clean Storm Sewer Lines	\$	14,071.00		\$	14,071.00	3.963.37	10,107.63	28%	
100	70 Storm Sewer Repair	\$			\$		0.00	0.00		
75.00	75 Clean/Flush Culverts & Bridges	\$	2,000.00	(500,00	\$	1,500.00	000	1,500.00	0%	
	80 Miscellaneous Work Activities	\$	19,700.00	(8,000.00) \$	11,700.00	1,142.50	10,557.50	10%	
-	85 Engineering	\$			\$	-	DV00	0.00		
	90 Homeless Encampment Clean Up	\$	3,500.00	(1,786.59) \$	1,713.41	0.00	1,713.41	0%	
		S \$	106,571.00	109,743.16	\$	216,314.16	\$ 160,862.54	55,451.62		06/30/20

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 rocked 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 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

Consultant/ Contractor:		
Contractor: Project Manager:		
Manager:	John Runiks	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019

Facility Name: Gowan Outfall Channel Date Prepared: 01/30/20 MP Facility ID: GOOF 0000-0224, GOCR 0000-0080, GOLO 0000-0100 Perspected Amonded Work					F 1 2019-20	20				C - 474	614 - 644 - 45 1 - 14
Percent Contract	MWP Facility #:										City of North Las Vegas
Force Account Activity Activity Requested Work Plan Amount (8) Amount (8) Amount (8) (8) Remaining (8) Complete (9) Date (9) Contract (9) Amount (8) Amount (8) Amount (8) Amount (8) Section (9) Secti										Date Prepared.	01/30/20
Proce Account Activity Requested Work Plan Amount (s) Complete Realication Amount (s) Complete Realication	MF Facility ID:										
Account	Famo	GOEO 0000-0100		Paguastad		Am	anded Mork				
Amount (s)		Aothába			Reallocation			Expended to Date			Scheduled Completion
3 Facility Assessment and Inventory \$ 500.00 \$ 500.00 \$ 27,80 472,20 6% 5 Inspect Channels \$ 500.00 \$ 500.00 \$ 500.00 6 Inspect Leveev/Detention Basin & Debris Basins \$ - \$ - 0.00 0.00 8 Species Survey and Removal \$ - \$ - 0.00 0.00 10 Clean and Reshape Channel/Levees \$ 3,500.00 \$ 3,500.00 0% 15 Repair Lined Channel \$ - \$ - 0.00 0.00 20 Eroston Control and Repair \$ - \$ - 0.00 0.00 21 Provided/Maintain Dust Control \$ - \$ - 0.00 0.00 21 Provided/Maintain Dust Control \$ - \$ - 0.00 0.00 21 Provided/Maintain Dust Control \$ - \$ - 0.00 0.00 35 Fence Repair \$ 7,500.00 \$ 7,500.00 0.00 7,500.00 0% 40 Vegetation Control - Chemical \$ 3,000.00 \$ 3,000.00 0.00 3,000.00 0% 45 Vegetation Control - Mechanical \$ 3,000.00 \$ 3,000.00 0.00 0% 50 Maintain Access Road \$ - \$ - 0.00 0.00 0% 55 Clean & Inspect Inlet/Outlet Structures \$ - \$ - 0.00 0.00 0% 66 Clean Storm Sewer Lines \$ 14,071.00 \$ 14,071.00 0.00 0% 70 Storm Sewer Repair \$ - \$ - 0.00 0.00 0% 86 Miscellaneous Work Activities \$ 24,000.00 \$ 24,000.00 0% 0% 87 Stean Encampment Clean Up \$ 10,000.00 \$ 24,000.00 0% 0% 0% 0% 0% 0% 0		Activity			Amount (\$)			(\$)	Remaining (\$)	Complete	Date
S Inspect Chemnels	The second secon	2 Encility Assessment and Inventory	6			10		27.90	172 20	60/	
8 Inspect Levess/Detrotion Basin & Debris Basins 8 Species Survey and Removal 9 Species Survey and Removal 10 Clean and Reshape ChannelLevees 9 3,500.00 15 Repair Lined Channel 9 Species Clorotrol and Repair 12 Erosino Control and Repair 12 Erosino Control and Repair 13 Species 14 Provide/Maintain Dust Control 15 Fenoe Repair 15 Species 15 Species 16			0		-						
8 Species Survey and Removal 10 Clean and Reshape Channel/Levees \$ 3,500.00 \$ 3,500.00 0.00 3,500.00 0.00 3,500.00 0.00 1.00 0.00 0.00 15 Repair Lined Channel \$ \$ - \$ \$ - 0.00 0.00 0.00 0.00 0.00 0.			9		_	_					
10 Clean and Reshape Channel/Levees			9	-		9	-				-
15 Repair Lined Channel 20 Erosino Control and Repair 3 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -			2	0.500.00		9	0.500.00				the same of the sa
20 Erosion Control and Repeir \$ - \$ - 0.00 0.00 21 Provide/Maintain Dust Control \$ - \$ - 0.00 0.00 25 Clean Detention/Debris Basin \$ - \$ - 0.00 0.00 35 Fence Repeir \$ 7,500.00 \$ 7,500.00 0.00 0.00 0.00 0.00 40 Vegetation Control - Chemical \$ 3,000.00 \$ 3,000.00 0.00 0.00 0.00 0.00 0.00 0.00			2	3,500.00		2	3,500.00				
21 Provide/Maintain Dust Control 25 Clean Detention/Debris Basin 3 - \$ 0,000 0,000 35 Fence Repair \$ 7,500.00 \$ 7,500.00 0,000 35 Fence Repair 40 Vegetation Control - Chemical \$ 3,000.00 \$ 3,000.00 0,000 45 Vegetation Control - Machanical \$ 3,000.00 \$ 3,000.00 0,000 45 Vegetation Control - Machanical \$ 3,000.00 \$ 3,000.00 0,000 55 Clean & Inspect Inlet/Outlet Structures \$ - 0,000 0,000 60 Repair Inlet/Outlet Structures \$ - 0,000 0,000 60 Repair Inlet/Outlet Structures \$ - 0,000 0,000 65 Clean Storm Sewer Lines \$ 14,071.00 \$ 14,071.00 0,000 75 Storm Sewer Repair \$ - 0,000 0,000 75 Clean/Flush Culverts & Bridges \$ 8,000.00 \$ 8,000.00 0,000 80 Miscellaneous Work Activities \$ 2,4,000.00 \$ 8,000.00 0,000 85 Engineering \$ - \$ 0,000 0,000 86 Miscellaneous Work Activities \$ 2,4,000.00 \$ 2,4,000.00 0,000 87 Engineering \$ - \$ 0,000 0,000 88 Engineering \$ - \$ 0,000 0,000 89 Homeless Encampment Clean Up \$ 10,000.00 \$ 10,000 0,000 90 Homeless Encampment Clean Up \$ 10,000.00 \$ 10,000 0,000 90 Homeless Encampment Clean Up \$ 10,000.00 \$ 10,000 0,000 90 Homeless Encampment Clean Up \$ 10,000.00 \$ 10,000 0,000 90 Homeless encampment Clean Up upon occurrence Work completed during prior 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			\$	-		\$					
25 Clean Detention/Debris Basin \$ - \$ \$ - 0.00 0.00 0.00 0.00 0.35 Fence Repair \$ 7,500.00 \$ \$ 7,500.00 0 0.00 0.00 0.00 0.00 0.00 0.00			\$			\$	-				
35 Fence Repair \$ 7,500.00 \$ 7,500.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			\$			\$	-				
40 Vegetation Control - Chemical \$ 3,000.00 \$ 3,000.00 0.00 3,000.00 0% 45 Vegetation Control - Mechanical \$ 3,000.00 \$ 3,000.00 0 0% 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 60 Repair Inlet/Outlet Structures \$ - \$ - 0.00 0.00 0.00 65 Clean Storm Sewer Lines \$ 14,071.00 \$ 14,071.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0			\$			\$		0.00			
45 Vegetation Control - Mechanical \$ 3,000.00 \$ 3,000.00 \$ 0.00 \$			\$			\$					
50 Maintain Access Road \$ - \$ - 0.00 0.00			\$			\$		0.00			
55 Clean & Inspect Inlet/Outlet Structures \$ - \$ - 0.00 0.00 0.00 65 Clean Storm Sewer Lines \$ 14,071.00 \$ 14,071.00 0.00 14,071.00 0.00 0.00 770 Storm Sewer Repair \$ - \$ - 0.00 0.00 0.00 0.00 75 Clean/Flush Culverts & Bridges \$ 8,000.00 \$ 8,000.00 0.00 0.00 0.00 0.00 0.00 0.00			\$	3,000.00		\$	3,000.00	9 00	3,000.00	0%	
60 Repair Inlet/Outlet Structures 65 Clean Storm Sewer Lines 5 14,071.00 65 Clean Storm Sewer Lines 5 14,071.00 70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 8 000.00 80 Miscellaneous Work Activities 5 24,000.00 85 Engineering 90 Homeless Encampment Clean Up TOTALS 70 Total S			\$			\$		0.00	0.00		
65 Clean Storm Sewer Lines 70 Storm Sewer Repair 8 - 0.000 0.00 75 Clean/Flush Culverts & Bridges 8 0,000,000 \$ 8,000,000 0.00 80 Miscellaneous Work Activities 8 24,000.00 85 Engineering 90 Homeless Encampment Clean Up TOTALS \$ 74,071.00 0.00 \$ 74,071.00 \$ 182.96 73,888.04 06/30/20 Delays or problem areas: Responded to many major encampments. 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/ Consultant/ Consultant/ Contractor: Project	5	5 Clean & Inspect Inlet/Outlet Structures	\$			\$		0.00	0.00		
70 Storm Sewer Repair 75 Clean/Flush Culverts & Bridges 8,000.00 80 Miscellaneous Work Activities \$24,000.00 85 Engineering 90 Homeless Encampment Clean Up \$10,000.00 \$10,000.00 \$74,071.00 \$182.96 \$73,888.04 \$06/30/20 Delays or problem areas: Responded to many major encampments. 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.	6	O Repair Inlet/Outlet Structures	\$		P- 14.0	\$	•	0.00	0.00		
75 Clean/Flush Culverts & Bridges \$ 8,000.00 \$ 8,000.00 0.00 0.00 0.00 0.00 0.00 0.00	6	5 Clean Storm Sewer Lines	\$	14,071.00		\$	14,071.00	0.00	14,071.00	0%	
80 Miscellaneous Work Activities \$ 24,000.00 \$ 24,000.00 0.00 24,000.00 0.00 85 Engineering \$ - 0.00 0.00 0.00 0.00 0.00 10,000.00 0.00	7	0 Storm Sewer Repair	\$	-		\$		0.00	0.00		
80 Miscellaneous Work Activities \$ 24,000.00 \$ 24,000.00 0.00 24,000.00 0.00 85 Engineering \$ -	7	5 Clean/Flush Culverts & Bridges	5.	8,000,00		\$	8,000.00	0.00	8,000.00	0%	
85 Engineering 90 Homeless Encampment Clean Up \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 182.96 73,888.04 06/30/20 Delays or problem areas: Responded to many major encampments. 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			\$	24,000.00		\$		0.00			
90 Homeless Encampment Clean Up \$10,000.00 \$10,000.00 \$0.00 \$10,000.00 \$0.00 \$0.00 \$10,000.00 \$0	8	5 Engineering	\$			\$	- 1	0.00	0.00	5	
Delays or problem areas: Responded to many major encampments. 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			\$	10,000.00		\$	10,000.00	0.00			
Delays or problem areas: Responded to many major encampments. 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					0.00						06/30/20
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			d ve	getation remo	val using mower	, and	d maintained	access roads. Home	eless encampme	ent clean up upo	n occurrence
Consultant/ Contractor: Project											
Contractor: Project			any	trash and deb	oris, repair fencin	g, m	aintain acces	ss roads, remove veg	etation and gra	ffiti and clean inl	et and outlet structures.
Contractor: Project											
Project	Consultant/										
	Contractor:										
	Project										
	Manager:	John Runiks								633-1267	

John Runiks

Manager:

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019

MWP Facility #: Facility Name: MP Facility ID:	NLV10 Upper Las Vegas Wash LVUP 0446-0493	_		FY 2019-20	20				Entity: Date Prepared:	City of North Las Vegas 01/30/20
Force Account/ Contract	Activity	Wo	quested ork Plan nount (\$)	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	27.80	472.20		
	5 Inspect Channels	\$	500.00		\$	500.00	184,43	315.57		
100	6 Inspect Levees/Detention Basin & Debris Basins	\$	-		\$		0.00	0.00		
	8 Species Survey and Removal	\$	-		\$	-	0.00	0.00		
	Clean and Reshape Channel/Levees	\$			\$	-	0.00	0.00		
1	5 Repair Lined Channel	\$	-		\$	-	- 0.00	0.00		
2	0 Erosion Control and Repair	\$			\$		0.00	0.00		
2	1 Provide/Maintain Dust Control	\$	-		\$		0.00	0.00		
2	5 Clean Detention/Debris Basin	\$			\$		0.00	0.00		
3	5 Fence Repair	\$	-		\$		0.00	0.00		
4	0 Vegetation Control - Chemical	\$	-		\$		0.00	0.00		
4	5 Vegetation Control - Mechanical	\$	-		\$		0.00	0.00		
5	0 Maintain Access Road	\$	-		\$		0.00	0.00		
5	55 Clean & Inspect Inlet/Outlet Structures	\$	-		\$		0.00	0.00		
6	60 Repair Inlet/Outlet Structures	\$	-		\$	-	0.00	0.00		
6	5 Clean Storm Sewer Lines	\$	-	6,978.98	\$	6,978.98	5.978.98	0.00	100%	
7	0 Storm Sewer Repair	\$			\$		0.00	0.00		
	'5 Clean/Flush Cuiverts & Bridges	\$	90000	100	\$		0.00	0.00		
	30 Miscellaneous Work Activities	\$	22,000.00	(6,978.98) \$	15,021.02	681.27	14,339.75	5%	
	35 Engineering	\$	-		\$	-	0.00	0.00		
	00 Homeless Encampment Clean Up		3000		\$		0.00	0.00		
	TOTAL	S \$	23,000.00	0.00	\$	23,000.00	\$ 7,872.48	15,127.52	2	06/30/20
	em areas: Foot traffic and minor offroad vehicle traffic d during prior fiscal year: Staff provided erosion co						development.			
	npleted during current fiscal year: Staff will remove g out any vegetation and adding any regrinds to mitiga				vege	tation and pr	ovide erosion and du	st control within	the channel. M	aintain restricted access

633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

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

City of North Las Vegas **Date Prepared:** 01/30/20

Force Account/ Contract	Activity	٧	Vork Plan Mount (\$)	Reallocation Amount (\$)		ended Work an Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$	500.00		\$	500.00	27.80	472.20	6%	
	5 Inspect Channels	\$	500.00		\$	500.00	262.01	237.99	52%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$			\$		0.00	0.00		
	8 Species Survey and Removal	\$			\$		0.00	0.00		
	10 Clean and Reshape Channel/Levees	\$	5,000.00		\$	5,000.00	0.00	5,000.00	0%	
	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 Basin	\$			\$	-	0.00	0.00		
	35 Fence Repair	\$	4,500.00		\$	4,500.00	ALDCI	4,500.00	0%	
	40 Vegetation Control - Chemical	\$	3,000.00		\$	3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$	-	4,314.12	\$	4,314.12	4,314,12	0.00	100%	
	50 Maintain Access Road	\$			\$		0.00	0.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$	2,000.00		\$	2,000.00	0.00	2,000.00	0%	
-	60 Repair Inlet/Outlet Structures	\$			\$	•	0.00	0.00		
	65 Clean Storm Sewer Lines	\$	14,071.00		\$	14,071.00	9,262.67	4,808.33	66%	
ECV.	70 Storm Sewer Repair	\$			\$	-	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$	1,000.00	3	\$	1,000.00	0.00	1,000.00	0%	
	80 Miscellaneous Work Activities	\$	22,000.00	(4,314.12) \$	17,685.88	874.74	16,811.14	5%	
	85 Engineering	\$		The second	\$		0.00	0.00	The state of	
	90 Homeless Encampment Clean Up	\$	3,500.00		\$	3,500.00	0.00	3,500.00	0%	
	TOTAL	S \$	56,071.00	0.00	\$	56,071.00	\$ 14,741.34	41,329.66		06/30/20

Delays or problem areas: Removed many encampments.

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	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MWP Facility #:	NLV12
Facility Name:	Lower Las Vegas Detention Basin

MP Facility ID: LVMD 1905-2055

Entity: City of North Las Vegas
Date Prepared: 01/30/20

Force Account/ Contract	Activity	1	Requested Work Plan Imount (\$)	Reallocation Amount (\$)		ended Work an Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completio Date
	3 Facility Assessment and Inventory	\$	500.00		\$	500.00	27.80	472.20	6%	
	5 Inspect Channels	\$	500.00		\$	500.00	0.00	500.00	0%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$	3,000.00		\$	3,000.00	726.86	2,273.14	24%	
	8 Species Survey and Removal	\$	1,500.00	7800,00	\$	1,000.00	0.00	1,000.00	0%	3 3 3 3 3
	10 Clean and Reshape Channel/Levees	\$			\$		0.00	0.00		
	15 Repair Lined Channel	\$			\$	-	9 00	0.00		
	20 Erosion Control and Repair	\$	15,000.00	(7,147.88)) \$	7,852.12	0.00	7,852.12	0%	
1000	21 Provide/Maintain Dust Control	\$	10,000.00	(2,500.00)	\$	7,500.00	000	7,500.00	0%	
- 33	25 Clean Detention/Debris Basin	\$	10,000.00	7,369.74	\$	17,369.74	17,369.74	0.00	100%	
1000	35 Fence Repair	\$	6,500.00		\$	6,500.00	0.00	6,500.00	0%	
	40 Vegetation Control - Chemical	\$	7,000.00	(869.74)	\$	6,130.26	0.00	6,130.26	0%	
-	45 Vegetation Control - Mechanical	\$	-	3,647.88	\$	3,647.88	2 847 BB	0.00	100%	
	50 Maintain Access Road	\$	1,000.00		\$	1,000.00	0.00	1,000.00	0%	-
	55 Clean & Inspect Inlet/Outlet Structures	\$	2,000.00		\$	2,000.00	0.00	2,000.00	0%	
- 4	60 Repair Inlet/Outlet Structures	\$		7	\$		0.00	0.00		
10000	65 Clean Storm Sewer Lines	\$	14,071.00		\$	14,071.00	11492.52	12,577.48	11%	
E - 3	70 Storm Sewer Repair	\$			\$		0.00	0.00	P	
P	75 Clean/Flush Culverts & Bridges	\$	2,500.00		\$	2,500.00	0.00	2,500.00	0%	
	80 Miscellaneous Work Activities	\$	20,500.00		\$	20,500.00	3,365.49	17,134.51	16%	T-
	85 Engineering	\$	-		\$	-	0.00	0.00	2	
	90 Homeless Encampment Clean Up	\$	2,500.00	-	\$	2,500.00	0.00	2,500.00	0%	
	TOTAL	S \$	96,571.00	0.00	\$	96,571.00		69,939.71		06/30/20

Delays or problem areas: Removed many encampments.

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 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:		
Contractor: Project Manager:	John Runiks	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MY	YP	Facility	#:

NLV13

Facility Name:

MP Facility ID:

West Trib - Ranch House Rd to Lower LV DB ANWE 0000-0122, CNWE 0000-0005

LVMD 2060-2322, GTEA 0000-0139, AVHR 0020

Entity: City of North Las Vegas **Date Prepared:** 01/30/20

Force Account/ Contract	Activity	V	Requested Vork Plan mount (\$)	Reallocation Amount (\$)	 ended Work an Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completio Date
	3 Facility Assessment and Inventory	\$	500.00		\$ 500.00	27.80	472.20	6%	
	5 Inspect Channels	\$	500.00		\$ 500.00	368.84	131.15	74%	£
	6 Inspect Levees/Detention Basin & Debris Basins	\$	-		\$	0.00	0.00		
	8 Species Survey and Removal	\$			\$	0.00	0.00		
-	10 Clean and Reshape Channel/Levees	\$	6,000.00		\$ 6,000.00	0.00	6,000.00	0%	4
	15 Repair Lined Channel	\$	-		\$	0.00	0.00		1000
	20 Erosion Control and Repair	\$	3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	21 Provide/Maintain Dust Control	\$	-		\$	0.00	0.00		
	25 Clean Detention/Debris Basin	\$			\$ -	0.00	0.00		
100	35 Fence Repair	\$	4,000.00		\$ 4,000.00	150.02	3,844.48	4%	
- 3	40 Vegetation Control - Chemical	\$	3,000.00		\$ 3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$			\$	0.00	0.00	-	
-	50 Maintain Access Road	\$	2,000.00	Acres	\$ 2,000.00	0.00	2,000.00	0%	
1	55 Clean & Inspect Inlet/Outlet Structures	\$	2,000.00	1	\$ 2,000.00	()(0)()	2,000.00	0%	
	60 Repair Inlet/Outlet Structures	\$			\$	0.00	0.00		0
	65 Clean Storm Sewer Lines	\$	14,071.00		\$ 14,071.00	5 /50 01	8,320.39	41%	
	70 Storm Sewer Repair	\$			\$	0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$	2,000.00		\$ 2,000.00	0.00	2,000.00	0%	
	80 Miscellaneous Work Activities	\$	21,000.00		\$ 21,000.00	5,451,75	15,548.25	26%	
	85 Engineering	\$			\$ -	0.00	0.00	1000	
	90 Homeless Encampment Clean Up	\$	6,500.00		\$ 6,500.00	0.00	6,500.00	0%	
	TOTALS	3 \$	64,571.00	0.00	\$ 64,571.00	\$ 11,754.53	52,816.47		06/30/20

Delays or problem areas: Removed many encampments.

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 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:		
Contractor: Project		
Manager:	John Runiks	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

Pack Propered Pr					FY 2019-20	20					
LVBR 0000-0014, LVCL 0000-0030	MWP Facility #: Facility Name:	Tributary to the Western Trib @ Craig Road							ľ		O1/30/20
Account	MP Facility ID:		_								
Account/ Addity Work Plan Amount (S) Repaired to Jate (S) Remailing (S) Complete Complete Contract 3 Facility Assessment and Inventory \$ 500.00 \$ 500.00 27.80 472.20 6% 5 Inspect Levees/Detention Basin & Debris Basins \$ 500.00 \$ 500.00 11.00 18.86 62% 6 Inspect Levees/Detention Basin & Debris Basins \$ 500.00 \$ 500.00 11.00 0.00 8 Species Survey and Removel \$ 5.500.00 \$ 5.500.00 0.00 0.00 10 Clean and Reshape Chennel/Levees \$ 5.500.00 \$ 5.500.00 0.00 5.500.00 0% 15 Repair Lined Channel \$ - \$ - \$ - 0.00 0.00 0.00 21 Provide/Maintain Dust Control \$ - \$ - 0.00 0.00 0.00 22 Clean Detention/Debris Basin \$ - \$ - 0.00 0.00 0.00 35 Fence Repair \$ 5.500.00 \$ 5.500.00 0.00 5.577.05 22% 40 Vegetation Control - Chemical \$ 4,500.00 \$ 4,500.00 5,500.00 0.00 4,500.00 0.00 45 Vegetation Control - Mechanical \$ - \$ - 0.00 0.00 0.00 55 Clean & Inspect Intel/Outlet Structures \$ - \$ - 0.00 0.00 0.00 66 Clean Storm Sewer Lines \$ 14,071.00 5 2,000.00 0.00 0.00 0.00 75 Clean/Flish Culverts & \$ - 0.00 0.00 0.00 0.00 75 Clean/Flish Culverts & \$ - 0.00 0.00 0.00 0.00 0.00 86 Seniore Repair \$ 5 2,000.00 5 2,000.00 0.00 0.00 0.00 0.00 0.00 0.00 90 Homeless Encampment Clean Up \$ 5 1,000.00 5 5 0,000.00 0		LVBR 0000-0014, LVCL 0000-0030	_								
S Facility Assessment and Inventory S 500,00 S 500,00 27,40 472,20 6%	Account/	Activity	1	Work Plan			lan Amount	Expended to Date			Scheduled Completion Date
Sinspect Channels \$ 500,00 \$ 500,00 \$ 60,00 \$ 60,00 \$ 60,000 \$		3 Facility Assessment and Inventory	1\$			1\$		27.80	472.20	6%	
6 Inspect Levess/Detantion Basin & Debris Basins 8 Species Survey and Removal 10 Clean and Reshape Channel/Leves \$ 5,500.00 10 Clean and Reshape Channel \$ - \$ - \$ - 100 10 Clean and Reshape Channel \$ - \$ - \$ - 100 10 Clean and Reshape Channel \$ - \$ - \$ - 100 10 Clean and Reshape Channel 10 Clean detailed Channel 11 Clean detailed Channel 12 Crossion Control and Repair 12 Clean Detailed Control and Repair 13 - 100 10 0.00 12 Provide/Maintain Dust Control 15 Clean Detailed Debris Basin 15 - 0.000 16 Clean Detailed Control 16 Clean Detailed Control 16 Clean Detailed Control 17 Clean Clean Control 18 - 0.000 18 4,500.00 19 5,500.0			\$								
8 Species Survey and Removal \$ - \$ - 0.00 0.00 10 10 10 10 10			S			_	-			05/0	
10 Clean and Reshape Channel/Levees \$ 5,500,00 \$ 0.00 5,500,00 0% 15 Repair Lined Channel \$ - \$ 0.00 0.00 0.00 0.00 0.00 0.00 0.0			S			S				-	
15 Repair Lined Channel \$ - \$ - 0.00 0.00			S	5.500.00		\$	5,500,00			0%	
20 Ension Control and Repair \$ - \$ - 0.00 0.00 21 Provide/Maintain Dust Control \$ - \$ - 0.00 0.00 25 Clean Detention/Debris Basin \$ - \$ - 0.00 0.00 35 Fence Repair \$ 5,500.00 \$ 5,500.00 12 15 5,377.05 2% 40 Vegetation Control - Chemical \$ 4,500.00 \$ 5,500.00 12 15 5,377.05 2% 40 Vegetation Control - Mechanical \$ 4,500.00 \$ 5,500.00 0.00 4,500.00 0% 45 Vegetation Control - Mechanical \$ 2,000.00 \$ 2,000.00 0.00 4,500.00 0% 50 Maintain Access Road \$ 2,000.00 \$ 2,000.00 0.00 0.00 0.00 0.00 0.00 0.00			S			\$	0,000.00			070	
21 Provide/Maintain Dust Control \$ - \$			S			\$	-				
25 Clean Detention/Debris Basin \$. \$. \$. 0.00 0.00 0.00 0.00 0.00 0			S	-	-	\$				_	
35 Fence Repair \$ 5,500.00 \$ 5,500.00 \$ 2,50			1 8			\$				-	
40 Vegetation Control - Chemical \$ 4,500.00 \$ 4,500.00 0.00 4,500.00 0% 45 Vegetation Control - Mechanical \$ 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00			S		_	\$				3%	
45 Vegetation Control - Mechanical \$ -			Š			\$					
S0 Maintain Access Road \$2,000.00 \$2,000.00 0.00 2,000.00 0%			S	4,000.00	_	\$	4,000.00			070	-
55 Clean & Inspect Inlet/Outlet Structures 60 Repair Inlet/Outlet Structures 5 - 0.00 60 Repair Inlet/Outlet Structures 5 - 0.00 65 Clean Storm Sewer Lines 5 14,071,00 70 Storm Sewer Repair 5 - 0.00 75 Clean/Flush Culverts & Bridges 5 3,000.00 80 Miscellaneous Work Activities 5 21,000.00 80 Homeless Encampment Clean Up 70 TOTALS 8 66,571.00 8 10,000.00 90 Homeless Encampment Clean Up 70 TOTALS 8 66,571.00 8 66,571.00 8 66,571.00 8 66,571.00 8 70 Storm Sewer Repair 8 - 0.00 90 Homeless Encampment Clean Up 8 10,000.00 90 Homeless Encampment Clean Up 8 10,000.00 90 Homeless Encampment Clean Up 90 Homeless Encampment Clean Up 1000.00			S	2,000,00	_	\$	2 000 00			0%	
60 Repair Inlet/Outlet Structures 5			8	2,000.00		8	2,000.00			076	and the second
65 Clean Storm Sewer Lines \$ 14,071.00 \$ 14,071.00 0.00 14,071.00 0.00 70 Storm Sewer Repair \$ - 0.00 0.00 0.00 0.00 75 Clean/Flush Culverts & Bridges \$ 3,000.00 \$ 3,000.00 0.00 0.00 0.00 0.00 85 Engineering \$ 21,000.00 \$ 21,000.00 0.00 10,00 0.00 18,373.57 13% 85 Engineering \$ - 0.00 0.00 0.00 0.00 10,000 0.00 0.00 10,000.00 0.00			5	1122	_	_				72	
70 Storm Sewer Repair \$ - \$ 0.00 0.00 0.00 0.00 75 Clean/Flush Culverts & Bridges \$ 3,000.00 \$ 3,000.00 0.00 0.00 0.00 0.00 0.00 0.00			_		_	9	14 071 00			0%	
75 Clean/Flush Culverts & Bridges \$ 3,000.00 \$ 3,000.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			_	14,071.00		4	14,071.00			076	
80 Miscellaneous Work Activities \$21,000.00 \$21,000.00 \$0.00			6	3 000 00		9	3 000 00			580	
85 Engineering 90 Homeless Encampment Clean Up \$ 10,000.00 \$ 10,000.00 \$ 3,087.50 \$ 3,087.50 \$ 3,087.50 \$ 63,483.50 \$ 06/30/20 Delays or problem areas: Removed many major encampments. 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 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			0		-	9					
90 Homeless Encampment Clean Up TOTALS \$ 10,000.00 TOTALS \$ 66,571.00 Delays or problem areas: Removed many major encampments. 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 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			9	21,000.00	_	0	21,000.00			1376	
TOTALS \$ 66,571.00 0.00 \$ 66,571.00 \$ 3,087.50 63,483.50 06/30/20 Delays or problem areas: Removed many major encampments. 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 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			0	10,000,00	_	100	10,000,00			00/	
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 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	9		_		0.00	_				0%	06/20/20
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 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	Delevis en essibili		2 3	00,5/1.00	0.00	19	00,571.00	\$ 3,087.30	03,403.50		06/30/20
Work to be completed during current fiscal year: Staff will 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	Delays or proble	em areas: Removed many major encampments.									
Consultant/ Contractor: Project	Work completes	during prior fiscal year: Repaired fencing, provide	ed ve	getation remov	al, cleaned inle	et an	d outlet struck	tures and maintained	access roads.	Removed many	major encampments.
Consultant/ Contractor: Project											
Consultant/ Contractor: Project	Mark to be som	mated during current flegal war Stoff will comoun	1/000	tation track on	d dobrio provi	do fo	noina ranalea	maintain aggaes ray	ada and alaan in	lat and autiat at	Institute Densis cost
Consultant/ Contractor: Project										iet and outlet s	tructures. Repair any
Contractor: Project	corrore te damage	s non recoz to rece iz, and maintain the joint seals	unou	griout the Gran	11013. 110111010	30 011	campment G	dan up upon occurre	1100.		
Contractor: Project			_				-				
Contractor: Project											
Contractor: Project	Concultant/										
Project											
	Manager:	John Runiks								633-1267	

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MWP Facility #:

NLV15

Facility Name: Las Ve

Las Vegas Wash - Smoke Ranch

MP Facility ID: LVSR 0

LVSR 0000-0295, LAAT 0000-0204,

LANO 0000, LAAS 0000-0103

Entity: City of North Las Vegas
Date Prepared: 01/30/20

Force Account/ Contract	Activity	٧	Vork Plan mount (\$)	Reallocation Amount (\$)		ended Work an Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completio Date
	3 Facility Assessment and Inventory	\$	500.00		\$	500.00	27.79	472.21	6%	
	5 Inspect Channels	\$	500.00		\$	500.00	784.43	315.57	37%	
	6 Inspect Levees/Detention Basin & Debris Basins	\$			\$		0.00	0.00		
	8 Species Survey and Removal	\$			\$	-	0.00	0.00		
4	10 Clean and Reshape Channel/Levees	\$	3,500.00		\$	3,500.00	0.00	3,500.00	0%	
	15 Repair Lined Channel	\$	-		\$	- 1	0.00	0.00		
	20 Erosion Control and Repair	\$	3,000.00		\$	3,000.00	0.00	3,000.00	0%	200
	21 Provide/Maintain Dust Control	\$	-		\$		9.00	0.00		
	25 Clean Detention/Debris Basin	\$	-		\$		0.00	0.00		3000
	35 Fence Repair	5			\$	•	0.00	0.00		
	40 Vegetation Control - Chemical	\$	3,500.00	-	\$	3,500.00	0.00	3,500.00	0%	
	45 Vegetation Control - Mechanical	\$			\$	-	000	0.00		-
3-5-39	50 Maintain Access Road	\$	2,000.00		\$	2,000.00	0.00	2,000.00	0%	11000
	55 Clean & Inspect Inlet/Outlet Structures	S	2,500.00		\$	2,500.00	0.00	2,500.00	0%	
2-0	60 Repair Inlet/Outlet Structures	\$			\$		0.00	0.00		3 (1.0.0)
	65 Clean Storm Sewer Lines	\$	14,071.00		\$	14,071.00	703.92	13,367.08	5%	
	70 Storm Sewer Repair	\$		4 - 11	\$		0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$	1,000.00		\$	1,000.00	0.00	1,000.00	0%	
	80 Miscellaneous Work Activities	\$	20,000.00	(8,343.62) \$	11,656.38	0.00	11,656.38	0%	100000000000000000000000000000000000000
	85 Engineering	;			\$	-		0.00		
	90 Homeless Encampment Clean Up	\$	2,500.00	8,343.62	\$	10,843.62	10,843.62	0.00	100%	
	TOTALS	\$	53,071.00	0.00	\$	53,071.00	\$ 11,759.76	41,311.24		06/30/20

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 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		
Project		
Manager:	John Runiks	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MWP Facility #:
Facility Name:
MP Facility ID:

NLV16

Upper Las Vegas Wash Channel

LVLO 0000-0025, TREA 0000-0134, LVUP 0000-0382

Entity: City of North Las Vegas
Date Prepared: 01/30/20

CNEA 0000-0176, ANEA 0000-0040, LV5C 0000-0063, CNDS 0000-0062

Force Account/ Contract	Activity	٧	Requested Work Plan Imount (\$)	Reallocation Amount (\$)	ended Work an Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completic Date
- 31	3 Facility Assessment and Inventory	\$	500.00		\$ 500.00	27.79	472.21	6%	
	5 Inspect Channels	\$	500.00		\$ 500.00	765 7.6	344.84	31%	
T-12	6 Inspect Levees/Detention Basin & Debris Basins	\$	-		\$ -	0.00	0.00		
	8 Species Survey and Removal	\$	-		\$	0.00	0.00		
-	10 Clean and Reshape Channel/Levees	\$	1,000.00	1,921.09	\$ 2,921.09	2,921.09	0.00	100%	
-	15 Repair Lined Channel	3				13.00	0.00		
	20 Erosion Control and Repair	\$			\$ 	0.00	0.00	I dilicity	
	21 Provide/Maintain Dust Control	\$			\$	10.00	0.00		
37.33	25 Clean Detention/Debris Basin	\$	-		\$	0.00	0.00		
	35 Fence Repair	S	3,500.00		\$ 3,500.00	184-43	3,315.57	5%	
	40 Vegetation Control - Chemical	\$	3,500.00		\$ 3,500.00	0.00	3,500.00	0%	
	45 Vegetation Control - Mechanical	5			\$	0.000	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		
77.7	65 Clean Storm Sewer Lines	\$	14,071.00	5,082.55	\$ 19,153.55	19.163:53	0.00	100%	
	70 Storm Sewer Repair	\$		- 14 A	\$	0.00	0.00		One of the last
	75 Clean/Flush Culverts & Bridges	\$	52,000.00	77.000.64	\$ 44,996.36	0.00	44,996.36	0%	
	80 Miscellaneous Work Activities	\$	20,000.00		\$ 20,000.00	6,085.74	13,914.26	30%	12
- 7	85 Engineering	\$	-		\$ -	0.00	0.00		
77/	90 Homeless Encampment Clean Up	\$	4,500.00		\$ 4,500.00	0.00	4,500.00	0%	
	TOTAL	S \$	99,571.00	0.00	\$ 99,571.00	\$ 28,527.76	71,043.24		06/30/20

Delays or problem areas: Removed many encampments.

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 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:	N	
Project Manager:	John Runiks	633-1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019 FY 2019-2020

MWP F	Facility #:
Facility	Name:

NLV17

Range Wash - Las Vegas Wash Diversion & Levee

MP Facility ID:

LVRW 0000-0293

Entity: City of North Las Vegas Date Prepared: 01/30/20

Force Account/ Contract	Activity	Requested Work Plan Amount (\$)	Reallocation Amount (\$)		ended Work lan Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Completion Date
	3 Facility Assessment and Inventory	\$ 500.00		\$	500.00	27.79	472.21	6%	
	5 Inspect Channels	\$ 500.00		\$	500.00	H/00	500.00	0%	
-	6 Inspect Levees/Detention Basin & Debris Basins	\$ 1,500.00		\$	1,500.00	593.06	906.94	40%	
The second	8 Species Survey and Removal	\$ 1,500.00		\$	1,500.00	DATE:	1,500.00	0%	
	10 Clean and Reshape Channel/Levees	\$ 2,000.00		\$	2,000.00	0.00	2,000.00	0%	
1000	15 Repair Lined Channel	\$ -		\$		11.00	0.00		-
	20 Erosion Control and Repair	\$ 106,000.00	(11,203.99) \$	94,796.01	0.00	94,796.01	0%	
100000	21 Provide/Maintain Dust Control	\$ 25,000.00	-	\$	25,000.00	13.1)()	25,000.00	0%	The same of the sa
	25 Clean Detention/Debris Basin	5		\$	-	0.00	0.00		
-	35 Fence Repair	5 -		\$	-	1) 00	0.00		
	40 Vegetation Control - Chemical	\$ 3,000.00		\$	3,000.00	0.00	3,000.00	0%	
	45 Vegetation Control - Mechanical	\$ -	200	\$		DOU	0.00	-	Report Services
	50 Maintain Access Road	\$ 2,000.00		\$	2,000.00	0.00	2,000.00	0%	
	55 Clean & Inspect Inlet/Outlet Structures	\$ -		\$	-	CONT	0.00		-
	60 Repair Inlet/Outlet Structures	\$ -		\$		0.00	0.00		C
	65 Clean Storm Sewer Lines	5 -	-	\$	-	00.00	0.00		
	70 Storm Sewer Repair	\$ -		\$		0.00	0.00		
	75 Clean/Flush Culverts & Bridges	\$ -		\$	-	0.00	0.00	1000	777
	80 Miscellaneous Work Activities	\$ 20,000.00	(8,062.95) \$	11,937.05	0.00	11,937.05	0%	
12 20 2	85 Engineering	\$ -		\$	-	0.00	0.00	C 100 1	-
	90 Homeless Encampment Clean Up	\$ 3,500.00		\$	3,500.00	0.00	3,500.00	0%	1
		\$ 165,500.00) \$	146,233.06		145,612.21		06/30/20

Delays or problem areas: Providing maintenance on the levee was encumbered due to the higher than normal level of Air Force training exercises. Due to these factors we were only able to service NLV 17 twice a week during the month of December and January, which 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 maintain access roads, monitor and inspect levee. Remove homeless encampments upon occurrence

Consultant/		
Contractor: Project Manager:	dohn Runiks	 1267

Regional Flood Control District Maintenance Work Program 2nd Qtr Thru December 2019

Force Account/ Contract	Activity	1	Requested Work Plan Amount (\$)	Reallocation Amount (\$)	ended Work an Amount (\$)	Expended to Date (\$)	Balance Remaining (\$)	Percent Complete	Scheduled Complet Date
	3 Facility Assessment and Inventory	\$	500.00		\$ 500.00	27.79	472.21	6%	
	5 Inspect Channels	\$			\$	0.00	0.00		
- 6	6 Inspect Levees/Detention Basin & Debris Basins	\$	2,000.00	(721.55)	\$ 1,278.45	302.88	975.57	24%	
-	8 Species Survey and Removal	\$	-		\$	0.00	0.00	-	
	0 Clean and Reshape Channel/Levees	\$			\$	0.00	0.00		
	5 Repair Lined Channel	\$	-	1000	\$ -	.00.00	0.00		
2	20 Erosion Control and Repair	\$		No. 10 (18)	\$ -	0.00	0.00		
2	21 Provide/Maintain Dust Control	\$	-		\$	0.00	0.00		75
2	25 Clean Detention/Debris Basin	\$	20,000.00	(4,871.38)	\$ 15,128.62	1,233.63	13,894.99		
3	35 Fence Repair	\$	5,000.00	12,000.005	\$ 3,000.00	0.00	3,000.00		
4	10 Vegetation Control - Chemical	\$	3,500.00	(1.500.00)	2,000.00	0.00	2,000.00	0%	000000000000000000000000000000000000000
4	15 Vegetation Control - Mechanical	\$	3,500.00	29,284.50	32,784.50	12,784 50	0.00		*
	50 Maintain Access Road	\$	3,000.00	(1,500.00)	\$ 1,500.00	0.00	1,500.00		
	55 Clean & Inspect Inlet/Outlet Structures	\$	1,500.00		\$ 1,500.00	21.00	1,500.00	0%	
	60 Repair Inlet/Outlet Structures	\$			\$	0.00	0.00		Committee of the Commit
(65 Clean Storm Sewer Lines	\$	14,071.00		\$ 14,071.00	0.00	14,071.00	0%	
	70 Storm Sewer Repair	\$			\$ •	0.00	0.00		
-	75 Clean/Flush Culverts & Bridges	\$	2,000.00	(1,000.001	\$ 1,000.00	(10)(1	1,000.00		
	30 Miscellaneous Work Activities	\$	23,000.00	(10,000.00)	\$ 13,000.00	1,050.00	11,950.00		
8	35 Engineering	\$			\$	0,00	0.00		
9	90 Homeless Encampment Clean Up	\$	10,000.00	(4,500.00)	\$ 5,500.00	2,630.20	2,869.80		
	TOTAL	S \$	88,071.00	3,191.57	\$ 91,262.57	\$ 38,029.00	53,233.57		06/30/20
9	90 Homeless Encampment Clean Up				5,500.00 91,262.57		2,869.80	48%	

Consultant/
Contractor:
Project
Manager: John Runiks 633-1267

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

FOURTH AMENDMENT TO THE AGREEMENT TO PROVIDE LEGAL CONSULTING SERVICES REGARDING THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM AND OTHER ENVIRONMENTAL AND WATER QUALITY ISSUES

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

APPROVE AND AUTHORIZE THE CHAIRMAN TO SIGN THE FOURTH AMENDMENT TO THE AGREEMENT WITH BRISCOE IVESTER & BAZEL LLP TO PROVIDE LEGAL CONSULTING SERVICES REGARDING THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$100,000

BACKGROUND:

The District and the entities within the Las Vegas Valley who operate storm sewer systems that drain to the Las Vegas Wash have been covered under a National Pollutant Discharge Elimination System (NPDES) permit originally issued in December 1990 by the Nevada Division of Environmental Protection (NDEP). The permits are issued for a 5-year period after which another permit must be negotiated and issued. The current permit expired in February 2015 and has been administratively extended by NDEP until a new permit can be written. There are many legal and regulatory issues associated with the development of a new permit. The legal firm of Briscoe Ivester & Bazel LLP (Briscoe) employs the services of Mr. Lawrence S. Bazel. Mr. Bazel (under the employ of two different legal firms) has been successfully involved with water quality regulatory issues in the Las Vegas Valley for many years. The District contracted the services of Mr. Bazel for the 2003 permit negotiations, the 2005 program audit, the 2010 permit negotiations and the recent 2014 program audit.

TAC AGENDA | RFCD AGENDA | ITEM #09 | ITEM # | Date: 02/27/2020 | Date: 03/12/2020

CAC AGENDA ITEM #09

Date: 03/02/2020

Mr. Bazel has been providing services to the District under the terms of a 2015 agreement. At this time the District desires to increase funding to continue assisting the District with NPDES permit compliance issues and other water quality and environmental issues. The agreement is attached. The District Attorney has reviewed the agreement.

Respectfully Submitted,

Steven C. Parrish, P.E.

General Manager/Chief Engineer

TAC AGENDA | RFCD AGENDA | ITEM #09 | Date: 02/27/2020 | Date: 03/12/2020

CAC AGENDA ITEM #09

Date: 03/02/2020

022720 Briscoe Ivester Bazel-4th amndt-item

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/18/2020
	Date. 02/16/2020

BRISCOE IVESTER & BAZEL LLP

FOURTH AMENDMENT TO THE AGREEMENT TO PROVIDE LEGAL CONSULTING SERVICES REGARDING THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM

The District and the entities within the Las Vegas Valley who operate storm sewer systems that drain to the Las Vegas Wash have been covered under a National Pollutant Discharge Elimination System (NPDES) permit originally issued in December 1990 by the Nevada Division of Environmental Protection (NDEP). The permits are issued for a 5-year period after which another permit must be negotiated and issued. The current permit expired in February 2015 and has been administratively extended by NDEP until a new permit can be written. There are many legal and regulatory issues associated with the development of a new permit. The legal firm of Briscoe Ivester & Bazel LLP (Briscoe) employs the services of Mr. Lawrence S. Bazel. Mr. Bazel (under the employ of two different legal firms) has been successfully involved with water quality regulatory issues in the Las Vegas Valley for many years. The District contracted the services of Mr. Bazel for the 2003 permit negotiations, the 2005 program audit, the 2010 permit negotiations and the recent 2014 program audit.

Mr. Bazel has been providing services to the District under the terms of a 2015 agreement. At this time the District desires to increase funding to continue assisting the District with NPDES permit compliance issues and other water quality and environmental issues. The agreement is attached. The District Attorney has reviewed the agreement.

AGENDA #09 Date: 02/27/2020		
AGENDA #09 Date: 03/02/2020		

022720 Briscoe Ivester Bazel-aid

FOURTH AMENDMENT TO THE AGREEMENT TO PROVIDE PROFESSIONAL SERVICES

This Fourth Amendment to the Agreement to Provide Professional Services (this "Agreement") is made and entered into effective as of March 12, 2020, by and between Clark County Regional Flood Control District ("District") and Briscoe Ivester & Bazel LLP ("Law Firm").

WITNESSETH:

WHEREAS, the District desires to obtain the services of the Law Firm to provide required professional services, all as more specifically described below; and

WHEREAS, the Law Firm has the necessary experience and qualifications to perform the required services;

WHEREAS, the District entered into an agreement with Law Firm on November 12, 2015, November 10, 2016, June 14, 2018 and December 12, 2019;

WHEREAS, it is necessary to increase funding to continue assisting the District with NPDES permit compliance issues, negotiations for permit renewal, and other environmental and water quality issues.

NOW, THEREFORE, in consideration of the premises and mutual covenants contained herein, the parties hereto agree as follows:

Paragraph 3, Compensation, item "d" shall be revised to read as follows:

- Compensation. The District will pay the Law Firm for services performed under this
 Agreement as follows:
- d. The total amount of this Agreement shall not exceed Two Hundred Sixty-Thousand Dollars (\$260,000.00), unless a supplement to this Agreement is executed by the parties.

The remainder of the original professional services agreement dated November 12, 2015, first amendment to the agreement dated November 10, 2016, second amendment to the agreement dated June 14, 2018 and third amendment to the agreement dated December 12, 2019 shall remain unchanged.

IN WITNESS WHEREOF, the parties have caused this Fourth Amendment to the Agreement to be executed the day and year first above written. ************************ CLARK COUNTY REGIONAL FLOOD BRISCOE IVESTER & BAZEL LLP CONTROL DISTRICT By: By: LAWRENCE L. BROWN, III Chair Lawrence S. Bazel ATTEST: By: Deanna M. Hughes Secretary to the Board APPROVED AS TO LEGALITY AND FORM: By: Christopher D. Figgins Chief Deputy District Attorney

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 1 TO THE INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING FOR WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE CLA10I19 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	<u>CURRENT</u>	<u>REVISED</u>	FIS(CAL IMPACT
Design	\$ 253,800.00	\$ 253,800.00	\$	0.00
Right-of-Way	\$ 50,000.00	\$ 50,000.00	\$	0.00
Environmental Mitigation	\$ 15,000.00	\$ 15,000.00	\$	0.00
Entity Design Labor Costs	\$ 0.00	\$ 50,000.00	\$	50,000.00
Total ILC Value	\$ 318,800.00	\$ 368,800.00	\$	50,000.00

BACKGROUND:

On April 11, 2019, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design, right-of-way and environmental mitigation, for the subject project. The County requests this supplemental interlocal contract no. 1 to increase funds for entity design labor costs.

Respectfully submitted,

TAC AGENDA | RFCD AGENDA | ITEM # | 10 | Date: 02.27.2020 | Date: 3.12.2020

CAC AGENDA ITEM# 10 Date: 03.02.2020

DENIS CEDERBURG Director of Public Works

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/18/2020
	Date. UZI I UI ZUZU

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

Clark County has submitted a request to approve a first supplemental interlocal contract for design engineering, right-of-way and environmental to increase funding in the amount of \$50,000 and add a line item for entity design engineering labor costs for the Wagon Trail Channel, Sunset Road to Teco Avenue project.

The increase in funding is to cover eligible in-house labor costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$253,800	\$ 0	\$253,800
Right-of-Way	\$ 50,000	\$ 0	\$ 50,000
Environmental Mitigation	\$ 15,000	\$ 0	\$ 15,000
Entity Design Labor Costs	\$ 0	\$50,000	\$ 50,000
Total ILC Value	\$318,800	\$50,000	\$368,800

The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:	AGENDA
	#10 Date: 02/27/2020
	1

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA
#10 Date: 03/02/2020

Recommendation:

SUPPLEMENTAL NO. 1 INTERLOCAL CONTRACT FOR WAGON TRAIL CHANNEL, SUNSET ROAD TO TECO AVENUE

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

WITNESSETH

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

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

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

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

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

WHEREAS, the COUNTY requests an increase in funding for the project; and

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved April 11, 2019 as follows:

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

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

- 1. Design in an amount not to exceed \$253,800.00.
- 2. Right-Of-Way in an amount not to exceed \$50,000.00.
- 3. Environmental mitigation in an amount not to exceed \$15,000.00.
- 4. Entity Design Labor Costs in an amount not to exceed \$50,000.00.
- 5. The total cost of this Interlocal Contract shall not exceed \$368,800.00, which includes all the items described in the paragraphs above.

6.	A	written	reque	est must	be	mad	e to	the	DIS	TRIC	T an	id a	pprov	ved	by	the	Board	to
	re	allocate	funds	between	pha	ases o	f the	Pro	ject.	No o	other	appi	roval	by	the	Lead	Entity	is
	re	quired.																

7. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

The remainder of the original Interlocal Contract dated April 11, 2019 remains unchanged.

Wagon Trail Channel, Sunset to Teco - CLA10I - 1st Supplemental

IN WITNESS WHEREOF, this Supplemental Interlocal Contract No. 1 is hereby executed as of the date first set forth above.

Date of Commission Action:	CLARK COUNTY BOARD OF COMMISSIONERS
	By:
	MARILYN KIRKPATRICK Chair
	Attest:
	LYNN MARIE GOYA
	County Clerk
********	***********
Date of District Action:	REGIONAL FLOOD CONTROL DISTRICT
	By:
	LAWRENCE L. BROWN, III, Chair
	Attest:
	DEANNA HUGHES
	Secretary to the Board
	Approved as to Form:
	CHRISTOPHER FIGGINS
	Chief Deputy District Attorney



Legend

--- Existing

- Proposed

Exhibit A





Project Number: CLA10I19

Wagon Trail Channel Sunset Road to Teco Avenue CLARK COUNTY PUBLIC WORKS

SCALE: NOT TO SCALE

DATE: 02-12-2020

SHEET NUMBER: 1 OF 1

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT ACCEPT THE PROJECT PRESENTATION ON THE PROPOSED SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL CLA38B20 (OR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

The subject project is described in the 2018 Master Plan Update as Facility Numbers BD02 0125, 0151, 0177, 0265, 0277, 0300, 0308, 0310, 0312, 0350, 0359, 0385 and 0404 and DCW4 0000 and 0001. The project proposes construction of the Silverado Ranch Detention Basin, collection facilities crossing Decatur and the outflow conveyance generally extending along Silverado Ranch Boulevard from the detention basin to an existing culvert facility under Interstate 15 near Meranto Avenue.

Representatives from the design consultant, Westwood PS, and Clark County staff will be available to respond to any questions following the brief presentation.

Respectfully submitted,

TAC AGENDA | RFCD AGENDA | ITEM # 11a | Date: 02.27.2020 | Date: 03.12.2020

CAC AGENDA ITEM # 11a Date: 03.02.2020

DENIS CEDERBURG Director of Public Works

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/19/2020
SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL PROJECT PRESENTATION – CLA38B20	
The Silverado Ranch Detention Basin, Collection & Outfall is described in the 201 as Facility Numbers BD02 0125, 0151, 0177, 0265, 0277, 0300, 0308, 0310, 0312, 0404 and DCW4 0000 and 0001. The project proposes construction of the Silver Basin, collection facilities crossing Decatur and the outflow conveyance gener Silverado Ranch Boulevard from the detention basin to an existing culvert facilities mear Meranto Avenue.	0350, 0359, 0385 and rado Ranch Detention rally extending along
Representatives from the design consultant, Westwood PS, and Clark County starespond to any questions following the brief presentation.	ff will be available to
Staff Recommendation:	
Accept the project presentation.	
Discussion by Technical Advisory Committee:	AGENDA 11a Date: 02/27/2020
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA 11a Date: 03/02/2020
Recommendation:	

022720 CLA38B-presentation-aid



Department of Public Works

500 S Grand Central Pky • Box 554000 • Las Vegas NV 89155-4000 (702) 455-6000 • Fax (702) 455-6040

Denis Cederburg, P.E., Director • E-Mail: dlc@ClarkCountyNV.gov

February 18, 2020

Steven Parrish, P.E., General Manager/Chief Engineer 600 S. Grand Central Parkway, Suite 300 Las Vegas, Nevada 89106-4511

SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL

Dear Mr. Parrish:

The design plans and specifications prepared by Westwood PS for the above referenced project and indicated on "Exhibit A" are at a 90% completion level. The County is pleased to present this project to the Technical Advisory Committee, Citizens Advisory Committee, and the District's Board of Directors.

The following project information is submitted to comply with NRS 543.580.

<u>Project History & Description</u>: The project proposes construction of the Silverado Ranch Detention Basin, collection facilities crossing Decatur, and the outfall conveyance generally extending along Silverado Ranch Boulevard from the detention basin to an existing culvert facility under I-15 near Meranto Avenue. The following provides a summary of major facilities proposed.

Major Facility Summary						
Facility	Description	Design Flow				
Decatur South Inflow (BD02 0404, 0385, 0359)	6-ft x 5-ft RCB 8-ft x 6-ft RCB	273 cfs 415 cfs				
Decatur North Inflow (BD02 0312)	(2) 10-ft x 7-ft RCB	1,957 cfs				
Silverado Ranch Detention Basin (BD02 0277)	294 ac-ft Detention Basin	varies				
Detention Basin Outfall Conveyance 9BD02 0177, 0151, 0125)	7-ft x 4-ft RCB	376 cfs				
	Concrete Trapezoidal Channel with 20-ft BW, 2:1 SS, H varies 5 to 7 ft	682 cfs				

A Pre-Design was performed and completed in 2015. In November of 2016 the project was initiated to commence Final Design.

<u>Project Cost</u>: A detailed engineer's cost estimate for construction is attached as Exhibit "B". A summary of estimated costs is as follows:

Cost Estimation Summary					
Description	Estimated Cost				
Design Engineering	\$1,248,000				
Right-of-Way	\$31,000				
Environmental Mitigation	\$81.000				
Construction	\$23,120,745				
Construction Management	\$2,379,255				
Clark County Labor Cost	\$500,000				
Emergency Action Plan (EAP)	\$10,000				
TOTAL:	\$27,370,000				

<u>Outside Funding Sources</u>: Clark County Regional Flood Control District (CCRFCD) is the sole funding agency for the project. Facilities proposed for the project are included on the 2018 CCRFCD MPU.

<u>Project Construction Schedule</u>: If funding were made available today, listed below are the estimated dates for construction of the project.

Award of Bid: 07/01/2020Project Duration: 18 months

Construction Start Date: 9/01/2020

<u>Right-of-Way</u>: Right-of-way, Inter-entity Memorandum of Understanding (MOU), and easements necessary for the project have been obtained.

Cash Flow Projection: Attached as Exhibit "C" is the cash flow projection for the project.

<u>Economic Benefit</u>: The project proposes to construct a portion of the 2018 CCRFCD MPU network. In September of 2005, CCRFCD received the document entitled, "Benefit to Cost Analysis of Capital Programs" prepared by Hobbs, Ong & Associates, Inc., Restrepo Consulting Group/Applied Market Analysis, Post, Buckley, Schuh & Jernigan, Inc., and Public Financial Management, Inc.

The report concludes, "The quantifiable public benefits associated with flood control projects, when compared to costs, show that flood control projects have provided a return of \$2.21 for each dollar expended. When those benefits that are not readily quantifiable are taken into consideration, the contribution of these facilities provide to the welfare of Clark County's residents and the vitality of the local economy increase beyond the calculated ratio. It is expected that the benefit to cost ratio of the District construction program will remain at a level that approximates 2 to 1 through the buildout of the Master Plan and over the useful life of the facilities."

<u>Permit Requirements:</u> Clark County has obtained necessary permitting requirements for the project as identified below.

- NDOT Encroachment Permit NDOT Approved 9/23/2019 (Permit #210515-2019)
- USCOE Regional General Permit #7 for disturbance to Waters of the US USCOE Approved 6/24/2019 (Permit #SPK-2017-00364)
- Nevada Division of Water Resources (NV-DWR) Dam Safety Section Permit NV-DWR Approved 1/29/2020 (Permit #NV10934)

Environmental Requirements: Clark County has met necessary environmental requirements for the project as identified below.

Section 8 Facility-Specific Environmental Analysis - CCRFCD Approved 11/20/2017

Project Enhancements: N/A.

If you have any questions or require additional information, please call the undersigned at 702-455-6043.

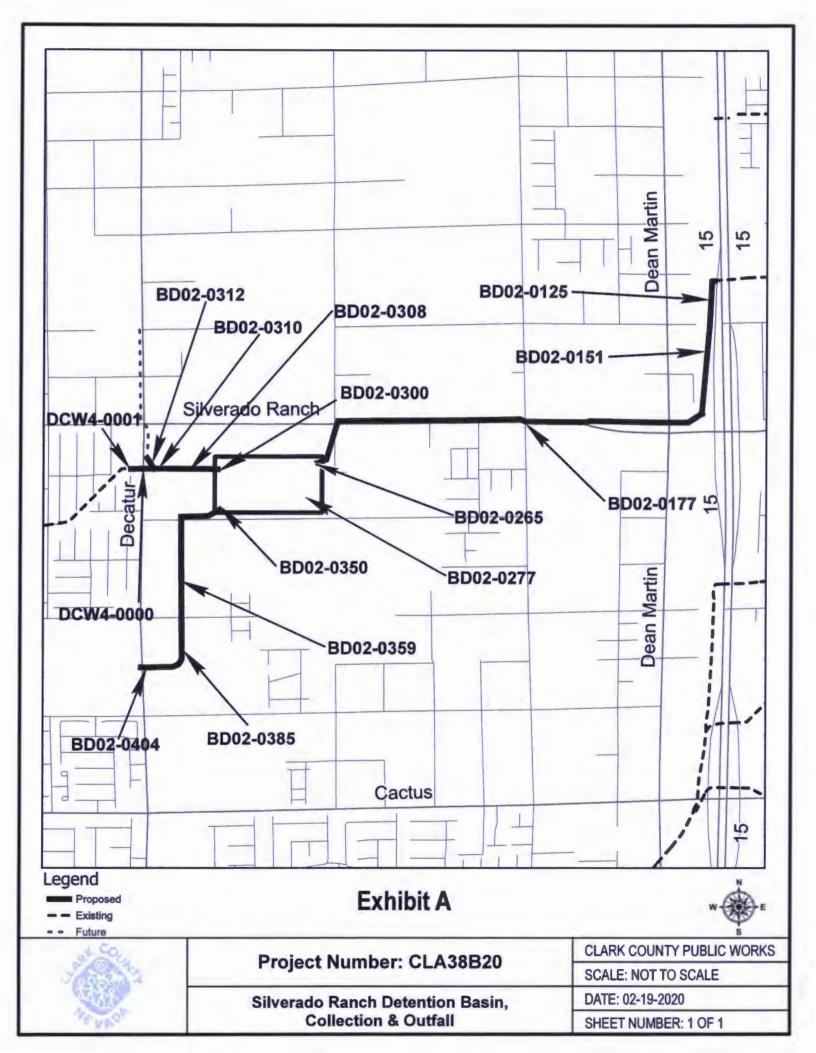
Sincerely, Kathlean & Kengatan

Kathleen L. Kingston, P.E. Principal Civil Engineer

KLK:cm

Enclosures: Exhibit "A" - Project Location

Exhibit "B" - Detailed Cost Estimate Exhibit "C" - Cash Flow Projection



Item	Description	Unit	Unit	Silvera	do DB
Number	Description	Unit	Price	Quantity	Cos
105.01	QUALITY CONTROL ADMINISTRATIVE INCENTIVE	LS	\$310,000	1	\$310,00
107.01	TRAFFIC CONTROL	LS	\$250,000	1	\$250,00
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	LS	\$600,000	1	\$600,00
109.02	HISTORIC OWNER CAUSED DELAY ALLOWANCE	DAY	\$1,200	30	\$36,00
109.03	HISTORIC OWNER CAUSED DELAY ALLOWANCE (OVER \$1200/DAY)	DAY	\$300	30	\$9,00
200.01	MOBILIZATION	LS	\$939,375	1	\$939,37
201.01	CLEARING AND GRUBBING	LS	\$10,000	1	\$10,00
201.02	REMOVAL OF STOCKPILED SOIL	CY	\$120	388	\$46,56
202.01	REMOVE BITUMINOUS PAVEMENT	SY	\$10	8,953	\$89,53
202.02	REMOVE CROSS GUTTER	SF	\$12	375	\$4,50
202.03	REMOVE CURB AND GUTTER	LF	\$20	16	\$32
202.04	REMOVE CONCRETE SIDEWALK	SF	\$12	48	\$57
202.05	REMOVE AND RESET CHAIN-LINK FENCE	LF	\$15	1,097	\$16,45
202.06	REMOVE EXISTING GROUTED RIPRAP	SY	\$12	39	\$46
202.07	REMOVE EXISTING HEADWALL	EA	\$3,500	1	\$3,50
202.08	REMOVE EXISTING STORM DRAIN PIPE	LF	\$20	373	\$7,46
202.09	REMOVE EXISTING MANHOLE	EA	\$2,000	1	\$2,00
202.10	REMOVE EXISTING RIPRAP	SY	\$10	980	\$9,80
202.11	REMOVE EXISTING CONCRETE ACCESS ROAD	SF	\$12	3,458	\$41,49
202.12	REMOVE EXISTING END SECTION	EA	\$100	2	\$20
202.13	REMOVE EXISTING FENCE	LF	\$4	780	\$3,12
202.14	REMOVE EXISTING CONCRETE	SF	\$10	3,321	\$33,21
202.15	REMOVE EXISTING STORM DRAIN PLUG	EA	\$500	2	\$1,00
202.16	REMOVE SIGN	EA	\$500	1	\$50
202.17	REMOVE AND RESET SIGN	EA	\$600	7	\$4,20
203.01	DETENTION BASIN EXCAVATION AND EMBANKMENT	LS	\$5,000,000	1	\$5,000,00
302.01	TYPE II AGGREGATE BASE	CY	\$40	3,558	\$142,32
402.01	PLANTMIX BITUMINOUS SURFACE (4-INCH)	TON	\$75	132	\$9,90
402.02	PLANTMIX BITUMINOUS SURFACE (6-INCH)	TON	\$65	915	\$59,47
402.03	PLANTMIX BITUMINOUS SURFACE (6.5-INCH)	TON	\$65	1,567	\$101,85
413.01	5/8-INCH UTACS BONDED W/ A PMM, S3 GRADATION	SY	\$6	4,149	\$24,89
502.01	TRAPEZOIDAL CONCRETE CHANNEL	LF	\$790	1,550	\$1,224,50

Item	Description	Unit	Unit		erado DB
Number	Description	Unit	Price	Quantity	Cos
502.02	RECTANGULAR CONCRETE CHANNEL	LF	\$925	341	\$315,42
502.03	CONCRETE CHANNEL TRANSITION	LF	\$900	100	\$90,00
502.04	104-FOOT CHANNEL CONNECTION AND TRANSITION	LF	\$1,000	144	\$144,00
502.05	7-FOOT X 4-FOOT REINFORCED CONCRETE BOX	LF	\$565	5,914	\$3,341,41
502.06	6-FOOT X 5-FOOT REINFORCED CONCRETE BOX	LF	\$560	1,319	\$738,64
502.07	8-FOOT X 6-FOOT REINFORCED CONCRETE BOX	LF	\$715	1,777	\$1,270,55
502.08	10-FOOT X 5-FT REINFORCED CONCRETE BOX	LF	\$800	42	\$33,60
502.09	10-FOOT X 6-FT REINFORCED CONCRETE BOX	LF	\$850	114	\$96,90
502.10	10-FOOT X 7-FT REINFORCED CONCRETE BOX	LF	\$900	1,644	\$1,479,60
502.11	16-FOOT X 6-FOOT REINFORCED CONCRETE BOX	LF	\$1,400	252	\$352,80
502.12	REINFORCED CONCRETE BOX TRANSITION ("DS" 419+51.02)	LS	\$16,000	1	\$16,00
502.13	REINFORCED CONCRETE BOX TRANSITION ("DN1" 110+35.55 TO 111+00.00)	LS	\$1,233,385	1	\$1,233,38
502.14	STEPPED ENERGY DISSIPATOR (SOUTH)	LS	\$60,000	1	\$60,00
502.15	STEPPED ENERGY DISSIPATOR (NORTH)	LS	\$95,000	1	\$95,00
502.16	CONCRETE DEPTH GAUGE	EA	\$15,000	1	\$15,00
502.17	FLOOD THREAT RECOGNITION STATION	LS	\$18,000	1	\$18,00
502.18	CHANNEL ACCESS RAMP	EA	\$50,000	1	\$50,00
502.19	PMF CONCRETE SPILLWAY	LS	\$970,000	1	\$970,00
502.20	PRIMARY OUTFLOW STRUCTURE	LS	\$50,000	1	\$50,00
502.21	WATER QUALITY OUTLET STRUCTURE	LS	\$55,000	1	\$55,00
502.22	SEDIMENT GAUGE	EA	\$1,500	3	\$4,50
502.23	4-FOOT CONCRETE FLUME	LF	\$50	138	\$6,90
502.24	PRECAST CONCRETE BARRIER	LF	\$55	34	\$1,8
502.25	DUAL CULVERT HEADWALL	EA	\$7,500	1	\$7,50
603.01	18-INCH RCP (CLASS III)	LF	\$100	2,528	\$252,8
603.02	24-INCH RCP (CLASS III)	LF	\$150	59	\$8,8
603.03	30-INCH RCP (CLASS III)	LF	\$175	32	\$5,6
603.04	36-INCH RCP (CLASS III)	LF	\$225	391	\$87,9
603.05	42-INCH RCP (CLASS III)	LF	\$250	11	\$2,7
603.06	48-INCH RCP (CLASS III)	LF	\$275	70	\$19,2
609.01	48-INCH RCB ACCESS MANHOLE	EA	\$2,500	30	\$75,0

Item	Decoriation	11-11	Unit	Silverado DB		
Number	Description	Unit	Price	Quantity	Cos	
609.02	NDOT TYPE 2 DROP INLET WITH CONCRETE APRON	EA	\$6,750	1	\$6,75	
609.03	NDOT TYPE 2A DROP INLET WITH CONCRETE APRON	EA	\$6,750	2	\$13,50	
609.04	TYPE III MANHOLE (60-INCH)	EA	\$8,000	3	\$24,00	
609.05	RISER INLET (SECONDARY OUTFLOW)	EA	\$6,000	1	\$6,00	
609.06	LOW COVER MANHOLE	EA	\$5,000	5	\$25,00	
609.07	12.5-FT TYPE CM DROP INLET	EA	\$14,000	1	\$14,00	
609.08	17.5-FT TYPE CM DROP INLET	EA	\$18,000	1	\$18,00	
610.01	RIPRAP (D50 = 6 INCHES)	CY	\$81	103	\$8,34	
610.02	RIPRAP (D50 = 12 INCHES)	CY	\$50	121	\$6,05	
610.03	GRAVEL MULCH (3/4-INCH, SINGLE LAYER)	SY	\$3	29,200	\$87,60	
610.04	GRAVEL MULCH (2-INCH, TH = 4-INCH)	SY	\$5	5,085	\$25,42	
613.01	CONCRETE CROSS GUTTER	SF	\$11	375	\$4,12	
616.01	POST AND CABLE FENCE	LF	\$25	3,742	\$93,55	
616.02	6-FOOT HIGH CHAIN LINK FENCE	LF	\$20	7,469	\$149,38	
616.03	16-FOOT SWING GATE	EA	\$5,000	2	\$10,00	
626.01	PROJECT CLEANUP	LS	\$10,000	1	\$10,00	
627.01	DETENTION BASIN SIGN	EA	\$500	2	\$1,00	
627.02	NO TRESPASSING WARNING SIGN	EA	\$500	2	\$1,00	
628.01	4-INCH WHITE POLYUREA PAINT MARKING	LF	\$2	700	\$1,40	
628.02	6-INCH WHITE POLYUREA PAINT MARKING	LF	\$2	1,467	\$2,93	
628.03	WHITE PAVEMENT ARROW	EA	\$250	1	\$25	
628.04	24-INCH YELLOW DIAGONAL	LF	\$15	42	\$63	
628.05	24-INCH WHITE CHEVRON	LF	\$15	9	\$13	
629.01	VERTICALLY ADJUST WATER VALVE BOX	EA	\$2,000	3	\$6,00	
629.02	SUPPORT 42-INCH WATER LINE DURING CONSTRUCTION	LS	\$230,000	1	\$230,00	
630.01	VERTICALLY ADJUST SANITARY SEWER MANHOLE	EA	\$2,500	1	\$2,50	
630.02	SANITARY SEWER MANHOLE	EA	\$5,000	2	\$10,0	
630.03	8" PVC SANITARY SEWER PIPE	LF	\$95	89	\$8,4	
633.01	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	\$4	210	\$8	
633.02	REFLECTIVE RAISED PAVEMENT MARKERS	EA	\$4	74	\$2	
633.03	TYPE A PAVEMENT MARKERS	EA	\$4	68	\$2	
633.04	TYPE B PAVEMENT MARKERS	EA	\$4	23	\$	

Item Number	Description	11-14	Unit	Silverado DB		
	Description	Unit	Price	Quantity	Cost	
633.05	TYPE C PAVEMENT MARKERS	EA	\$4	136	\$544	
633.06	TYPE D PAVEMENT MARKERS	EA	\$4	66	\$264	
637.01	DUST CONTROL	LS	\$35,000	1	\$35,000	
637.02	PRE EMERGENT HERBICIDE	LS	\$35,000	1	\$35,000	
SWG	SOUTHWEST GAS RELOCATION COST	LS	\$300,000	1	\$300,000	
				SUBTOTAL:	\$21,018,859	
			CONTING	ENCY (10%):	\$2,101,886	
			GR	AND TOTAL	\$23,120,745	

EXHIBIT "C"

Clark County Regional Flood Control District Cash Flow Projection

Today's Date: February-20

Project Number:

CLA38B20

Silverado Ranch Detention Basin, Collection and Outfall

Project Name: Project Type: **Basin and Storm Drain** ILC Amount: 26,000,000

\$

Total

	Construction Schedule				
Milestone	Estimate	Revised	Actual		
Award of Bid	July-20				
CONS Start	September-20				
CONS Complete	February-22				
Project Duration	18 months				

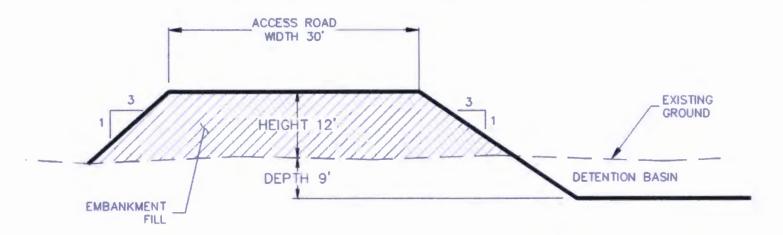
	Original Estimate		Actual Drawdowns		Vari	ance	Revised Estimate		
Billing Month	\$	%	S	%	\$	%	\$	%	
Sep-20	520,000	2%							
Oct-20	780,000	3%							
Nov-20	1,300,000	5%							
Dec-20	1,300,000	5%							
Jan-21	1,820,000	7%	1					1	
Feb-2I	2,080,000	8%							
Mar-21	2,340,000	9%	1	1					
Apr-21	2,600,000	10%							
May-21	2,600,000	10%							
Jun-21	2,080,000	8%							
Jul-21	2,080,000	8%						1	
Aug-21	1,300,000	5%						1	
Sep-21	1,300,000	5%						1	
Oct-21	1,300,000	5%		1 1				1	
Nov-21	780,000	3%		1 1				1	
Dec-21	780,000	3%						1	
Jan-22	520,000	2%		1 1				1	
Feb-22	520,000	2%		1 1				1	
Mar-22	0			1 1				1	
Apr-22	0			1				1	
May-22	0								
Jun-22	0								
Jul-22	0								
Aug-22	0								

0%

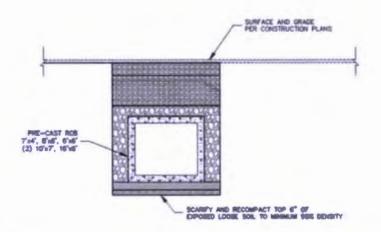
100%

26,000,000

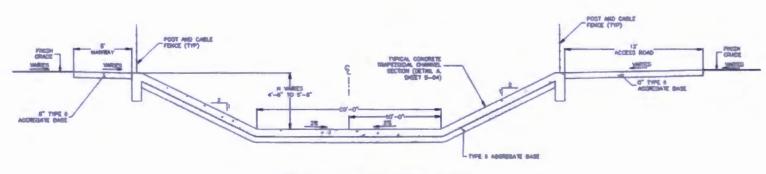
FCLA08S - Silverado Ranch Detention Basin - Construction Details



EMBANKMENT SECTION, NORTH SIDE OF BASIN (not to scale)



PRE-CAST REINFORCED CONCRETE BOX SECTION (not to scale)



20' TRAPEZOIDAL CONCRETE CHANNEL (not to scole)

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR CONSTRUCTION FOR SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL CLA38B20 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

Construction Management	\$ 2,379,255
Construction	\$23,120,745
Entity Construction Labor Costs	\$ 500,000
Total ILC Value	\$26,000,000

BACKGROUND:

The Silverado Ranch Detention Basin, Collection & Outfall is described in the 2018 Master Plan Update as Facility Number BD02 0125, 0151, 0177, 0265, 0277, 0300, 0308, 0310, 0312, 0350, 0359, 0385 and 0404 and DCW4 0000 and 0001. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with construction to begin in FY 2019-2020. The proposed improvements include construction of the Silverado Ranch Detention Basin, collection facilities crossing Decatur and the outfall conveyance, generally extending along Silverado Ranch Boulevard from the detention basin to an existing culvert under Interstate 15 near Meranto Avenue.

This project is included in Year 1 of the Ten-Year Construction Program.

Respectfully submitted,

TAC AGENDA | RFCD AGENDA | ITEM # | 11b | Date: 02.27.2020 | Date: 03.12.2020 | CAC AGENDA |

ITEM # 11b Date: 03.02.2020

DENIS CEDERBURG
Director of Public Works

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/19/2020

SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL INTERLOCAL CONTRACT – CLA38B20

The Silverado Ranch Detention Basin, Collection & Outfall is described in the 2018 Master Plan Update as Facility Number BD02 0125, 0151, 0177, 0265, 0277, 0300, 0308, 0310, 0312, 0350, 0359, 0385 and 0404 and DCW4 0000 and 0001. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with construction to begin in FY 2019-2020. The proposed improvements include construction of the Silverado Ranch Detention Basin, collection facilities crossing Decatur and the outfall conveyance, generally extending along Silverado Rancho Boulevard from the detention basin to an existing culvert under Interstate 15 near Meranto Avenue.

With the total project construction cost of \$21.0 million, approximately 250 jobs will be created or sustained with this project. District funding will be provided as follows:

Construction	\$23,120,745
Construction Management	\$ 2,379,255
Entity Construction Labor Costs	\$ 500,000
Total ILC Value	\$26,000,000

This project is included in Year 1 of the Ten-Year Construction Program. The District Attorney has reviewed the contract.

Staff Recommendation:

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

Discussion by Technical Advisory Committee:	AGENDA #11b Date: 02/27/2020		
Recommendation:			
Discussion by Citizens Advisory Committee:	AGENDA #11b Date: 03/02/2020		

INTERLOCAL CONTRACT FOR SILVERADO RANCH DETENTION BASIN, COLLECTION & OUTFALL

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

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structures Nos BD02 0125, 0151, 0177, 0265, 0277, 0300, 0308, 0310, 0312, 0350, 0359, 0385 and 0404 and DCW4 0000 and 0001 hereinafter referred to as "PROJECT"; and

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

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

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

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to construction and construction engineering of improvements associated with the Silverado Ranch Detention Basin, Collection & Outfall. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit "A."

SECTION II - PROJECT COSTS

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

CLA38B20 Page 1 of 5

- 1. Construction Management in an amount not to exceed \$2,379,255.00.
- 2. Construction in the amount not to exceed \$23,120,745.00.
- 3. Entity Construction Labor Costs in the amount not to exceed \$500,000.00.
- 4. The total cost of this Interlocal Contract shall not exceed \$26,000,000.00, which includes all the items described in the paragraphs above.
- 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.
- A written request must be made to the DISTRICT and a supplemental interlocal contract
 approved by the Board to increase the total cost of the contract noted above prior to
 payment of any additional funds.

SECTION III - GENERAL

- 1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
- The COUNTY will use its best efforts to award the bid for this project by July 1, 2020. 2. Prior to submission of the first payment request, the Entity will submit to the District a construction schedule and cash flow projection. The COUNTY will take all reasonable steps possible to avoid delays in the construction of DISTRICT funded projects. Project delays more than four months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the Board. At the review, the COUNTY will have an opportunity to present information relative to the delays, measures taken to avoid the delays and the likelihood of those delays continuing. The Board will make a determination, in view of the delays and limited available funding, whether project funding should continue. In the case that the Board chooses to discontinue funding, the Board may cancel any Interlocal Contract(s) associated with the project and discontinue funding for the remainder of the project. Funding already spent or appropriated by the COUNTY will not be required to be refunded to the DISTRICT. Project funding can be reconsidered at any time when the COUNTY can demonstrate that the project can proceed on an acceptable schedule.
- 3. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.
- 4. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.

CLA38B20 Page 2 of 5

- 5. The COUNTY will require appropriate financial security for the construction of the PROJECT.
- 6. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
- 7. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for Control of Drainage adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.
- 8. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the COUNTY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
- 9. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
- 10. The DISTRICT will pay the COUNTY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined in SECTION II PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Predesign Engineering
 - b. Design Engineering
 - c. Entity Design Labor Costs
 - d. Right-of-way
 - e. Environmental
 - f. Emergency Action Plan
 - g. Flood Map Revision
 - h. Construction
 - i. Construction Management
 - j. Entity Construction Management Labor Costs
 - k. Landscape Construction
 - 1. Other
- 11. Accurate documentation of all work done and payments made will be maintained by the COUNTY for a period of three (3) years in hard copy form after final Project approval and payment. Following the three (3) year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.

CLA38B20 Page 3 of 5

- 12. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after Project completion.
- 13. Up to the limits set forth in NRS Chapter 41, the COUNTY will indemnify and defend the DISTRICT against and from any and all claims and demands of whatsoever nature which arises out of allegations of negligence or misconduct of COUNTY officers, employees or agents, related to or under this Contract which results from injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

14.	Any costs	found	to be	improperly	allocated	to	the	Project	will	be	refunded	by	the
	COUNTY	to the I	DISTR	ICT.									

///

///

///

///

///

///

///

///

///

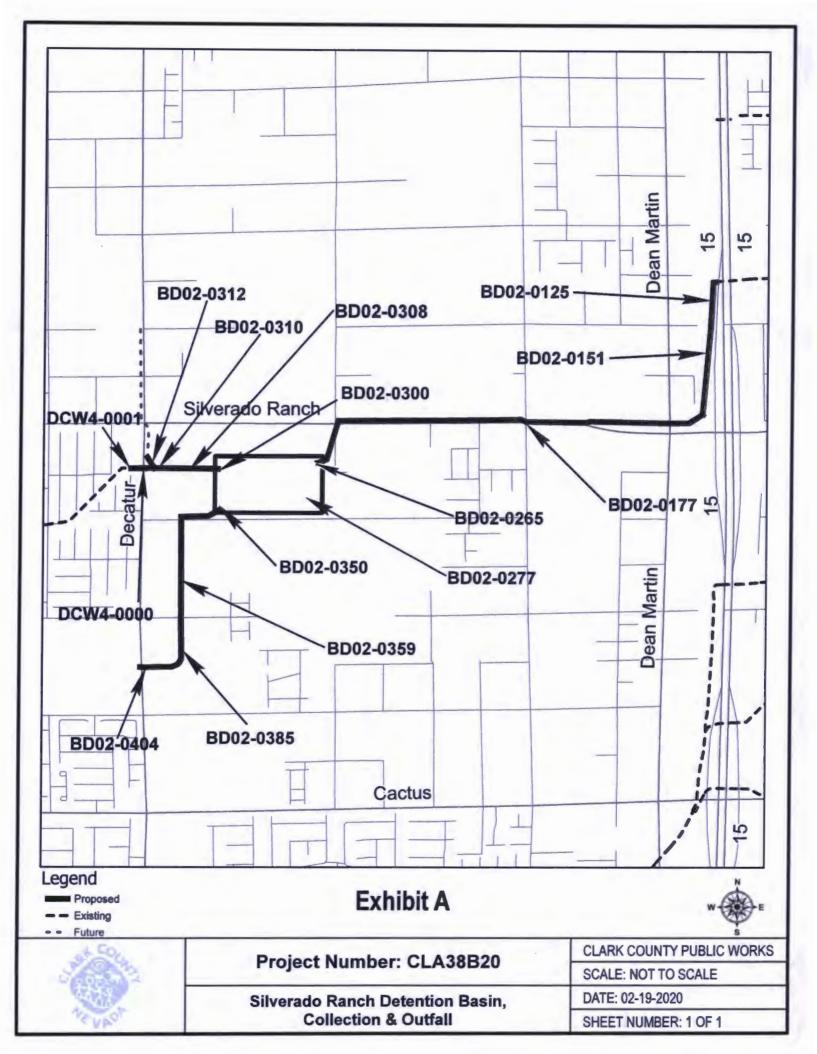
///

///

CLA38B20 Page 4 of 5

satisfaction of the DISTRICT price	II - PROJECT COSTS must be completed to the or to June 30, 2023. The DISTRICT may, at any time minate this Interlocal Contract after thirty (30) days'
Date of Commission Action:	CLARK COUNTY BOARD OF COMMISSIONERS
	Ву:
	MARILYN KIRKPATRICK Chair
	Attest:
	LYNN MARIE GOYA County Clerk
********	***********
Date of District Action:	REGIONAL FLOOD CONTROL DISTRICT
	By:
	LAWRENCE L. BROWN, III, Chair
	Attest:
	DEANNA HUGHES
	Secretary to the Board Approved as to Form:
	CHRISTOPHER FIGGINS Chief Deputy District Attorney

15.



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

DUCK CREEK HAVEN STREET STORM DRAIN

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR DESIGN FOR DUCK CREEK HAVEN STREET STORM DRAIN CLA38C20 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	CURRENT
Design Engineering	\$ 354,000
Total ILC Value	\$ 354,000

BACKGROUND:

Duck Creek Haven Street (DCHV 0026, 0050, 0057) is identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in fiscal year 2019-2020. This project includes 8' x 5' reinforced concrete box, 10' x 5' reinforced concrete box, 12' x 5' reinforced concrete box, transitions, and various storm drain pipe sizes ranging from 24" to 60". Design of the project was initially included with Clark County's Cactus Road project funded by RTC of Southern Nevada. The County is planning to bid the construction of Duck Creek Haven Street as a separate stand-alone project. This interlocal is to request funds for the Duck Creek Haven Street portion of costs going back to January 1, 2015.

Respectfully submitted,

TAC AGENDA | RFCD AGENDA | ITEM # 12 | ITEM # | Date: 3.12.2020

CAC AGENDA ITEM # 12 Date: 03.02.2020

DENIS CEDERBURG Director of Public Works

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 02/19/2020						
DUCK CREEK HAVEN STREET STORM DRAIN INTERLOCAL CONTRACT – CLA38C20							
Duck Creek Haven Street Storm Drain (DCHV 0026, 0050, 0057) is identification Control District's Ten-Year Construction Program with design scheduled to 2020. This project includes 8' x 5' reinforced concrete box, 10' x 5' reinforce reinforced concrete box, transitions, and various storm drainpipe sizes ranging of the project was initially included with Clark County's Cactus Road proposition of Duck Separate Stand-alone project. This interlocal is to request funds for the Duck Conference of Costs going back to January 1, 2015. A Ten Year Construction Program Amendment item has been submitted by the move this project to Year 1 for design funding. District funding will be provided.	begin in fiscal year 2019- ted concrete box, 12' x 5' g from 24" to 60". Design roject funded by RTC of Creek Haven Street as a creek Haven Street portion						
Design Engineering \$354,	000						
Total ILC Value \$354,	000						
The District Attorney has reviewed the contract.							
Staff Recommendation:							
Approve subject to approval of the Ten Year Construction Program Amendme	nt item on this agenda.						
Discussion by Technical Advisory Committee:	AGENDA #12 Date: 02/27/2020						
Recommendation:							
Discussion by Citizens Advisory Committee: AGENDA #12 Date: 03/02/2020							
Recommendation:							

INTERLOCAL CONTRACT FOR DUCK CREEK HAVEN STREET STORM DRAIN

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

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are generally described in the 2018 Clark County Flood Control Master Plan Update, Structures No DCHV 0026, 0050, 0057, hereinafter referred to as "Project"; and

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

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

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

WHEREAS, the County is seeking approval for reimbursement of prior design engineering expenditures of the Project back to January 1, 2015; and

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

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to engineering of improvements associated with the Duck Creek Haven Street Storm Drain. The basic improvements shall consist of flood water facilities including 8' x 5' reinforced concrete box, 10' x 5' reinforced concrete box, 12' x 5' reinforced concrete box, transitions, and various storm drain pipe sizes ranging from 24" to 60". The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit "A."

SECTION II - PROJECT COSTS

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

- 1. Design in an amount not to exceed \$354,000.00.
- 2. The total cost of this Interlocal Contract shall not exceed \$354,000.00, which includes all the items described in the paragraphs above.
- 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.
- 4. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

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

result. Title to residual property will be vested in the name of the COUNTY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.

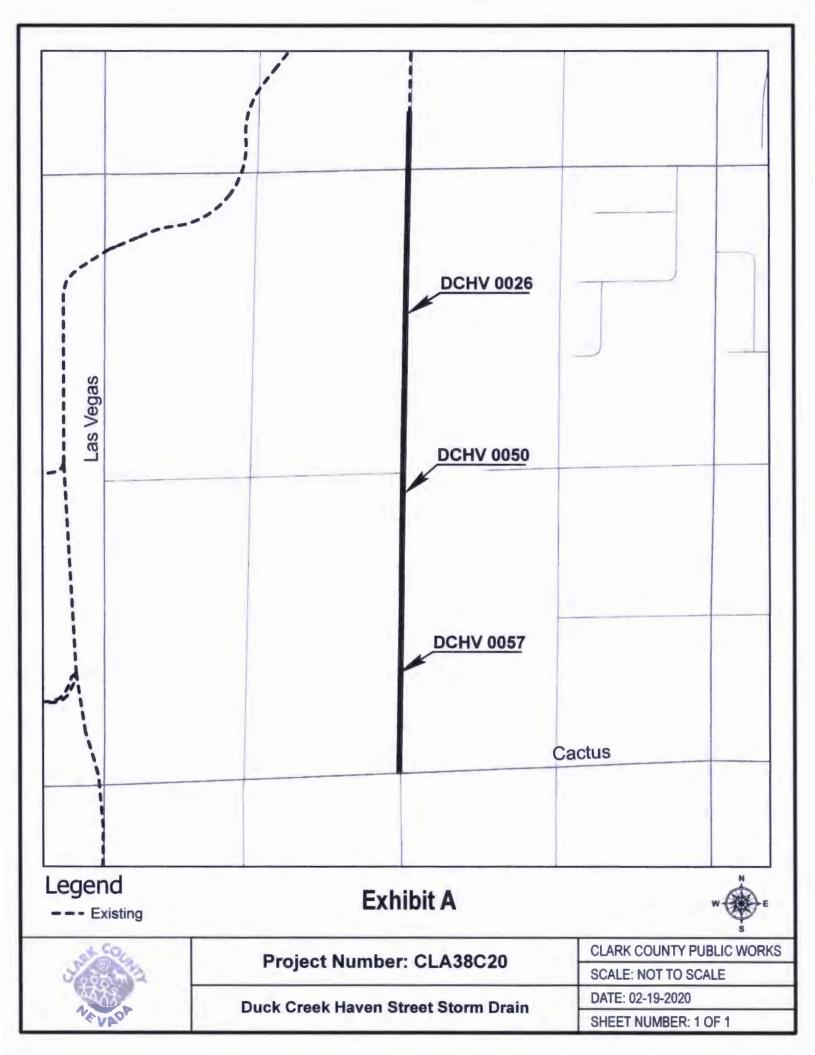
- 8. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
- 9. The DISTRICT will reimburse the COUNTY, or make payment directly to its contractor or its consultant, each month for Project costs as outlined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

notice.	
Date of Commission Action:	CLARK COUNTY BOARD OF COMMISSIONERS
	Ву:
	MARILYN KIRKPATRICK Chair
	Attest:
	LYNN MARIE GOYA
	County Clerk
**********	***********
Date of District Action:	REGIONAL FLOOD CONTROL DISTRICT
	Ву:
	LAWRENCE L. BROWN, III, Chair
	Attest:
	DEANNA HUGHES
	Secretary to the Board
	Approved as to Form:
	CHRISTOPHER FIGGINS Chief Deputy District Attorney
	omer Deputy District Attorney

The items covered in SECTION II - PROJECT COSTS must be completed to the

satisfaction of the DISTRICT prior to June 30, 2025. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days

14.



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

LVW - MOCCASIN, SKYE CANYON PARK TO UPPER LVW

PETITIONER: MIKE JANSSEN, DIRECTOR

CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT FOR DESIGN TO INCREASE FUNDING AND EXTEND THE PROJECT COMPLETION DATE FOR THE LVW – MOCCASIN, SKYE CANYON PARK TO UPPER LVW – LAS31A17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	Current Funding	Increase/Decrease	Proposed Funding
Engineering Design	\$60,000	\$ 0	\$ 60,000
Entity Design Labor Costs	\$ 0	\$60,000	\$ 60,000
Total ILC Value	\$60,000	\$60,000	\$120,000

BACKGROUND:

On December 14, 2017, the District entered into an Interlocal Contract with the City to provide funding for design of the LVW – Moccasin, Skye Canyon Park to Upper LVW project. This First Supplemental Interlocal Contract will increase funding and extend the project completion date from June 30, 2020 to June 30, 2023. The increase is necessary for costs to cover internal labor and the extension is necessary to complete the project.

Respectfully submitted,

Mike Janssen, Director

Department of Public Works

TAC AGENDA RFCD AGENDA ITEM # 13 ITEM #

Date: 02/27/2020 | Date: 03/12/2020

CAC AGENDA ITEM # 13

Date: 03/02/2020

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:			Date: 02/18/2020
LVW – MOCCASIN, SKYE CANYO FIRST SUPPLEMENTAL INTERLO			
The City of Las Vegas has submitted design engineering to increase funding engineering labor costs and extend the the LVW – Moccasin, Skye Canyon P. The increase in funding is to cover complete the project. District funding	ng in the amount of e project completion tark to Upper LVW p eligible in-house la	of \$60,000, add a lindate from June 30, 2 project.	e item for entity design 020 to June 30, 2023 for
	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$60,000	\$ 0	\$ 60,000
Entity Design Labor Costs	\$ 0	\$60,000	\$ 60,000
Total ILC Value	\$60,000	\$60,000	\$120,000
The District Attorney has reviewed the Staff Recommendation: Approve subject to approval of the Terminal Staff Recommendation in the Terminal Staff Recommenda		Program Amendmen	t item on this agenda.
Discussion by Technical Advisory C	ommittee:		AGENDA #13 Date: 02/27/2020
Recommendation:			
Discussion by Citizens Advisory Con	nmittee:		AGENDA #13 Date: 03/02/2020

Recommendation:

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

	THIS	FIRST	SUPPLEMENTAL	INTERLOCAL	CONTRACT	made and
entered	into a	s of the	day of	, 2020	by and between	n the Clark
County	Regio	nal Floor	d Control District, he	ereinafter referred to	as "DISTRIC	T", and the
City of	Las Vo	egas here	inafter 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 Numbers LVMO 0000, hereinafter referred to as "PROJECT"; and,

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

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

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

WHEREAS, the Interlocal Contract dated December 14, 2017, was entered into between the DISTRICT and the CITY; and,

WHEREAS, the CITY desires to increase project funding, add a line item for internal labor costs and extend the project completion date.

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

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

- 1. Engineering Design at a cost not to exceed \$60,000.
- 2. Entity Design Labor Costs at a cost not to exceed \$60,000.
- 3. The total cost of the contract shall not exceed \$120,000 which includes all of the items described in the paragraphs above.

4.	A written request must be made to the DISTRICT and approved by the Board to
	reallocate funds between phases of the project. No other approval by the Lead
	Entity is required.

5. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

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

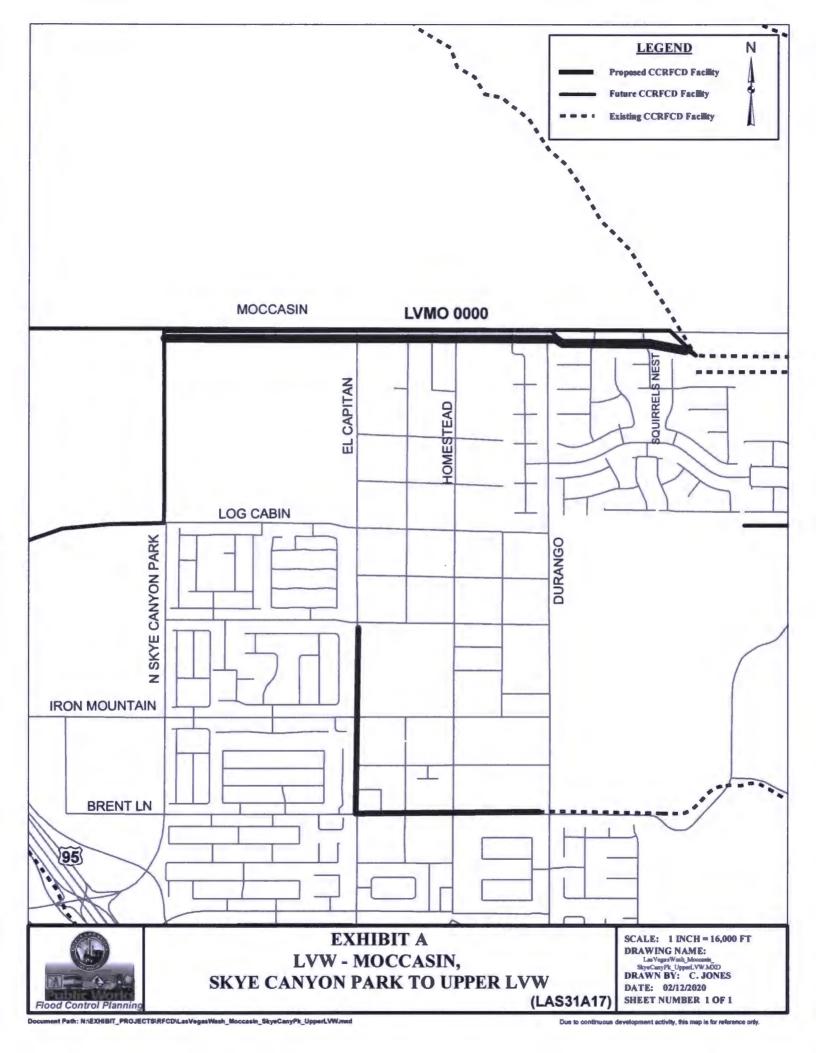
14. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2023. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

The remainder of the original Interlocal Contract dated December 14, 2017 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, Chairman
Attest	Attest
By: LuAnn Holmes, MMC City Clerk	By:
Approved as to Form	Approved as to Form
By: Deputy City Attorney Date	By: Christopher Figgins Date Chief Deputy District Attorney



14. Comments By the General Public

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

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

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 11, 2019)		ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	\$ 9,165,429.12	\$	9,217,019.59	\$ 51,590.47	0.56%
AUGUST	9,147,312.43		9,567,227.26	419,914.83	4.59%
SEPTEMBER	9,351,437.62		9,492,015.38	140,577.76	1.50%
OCTOBER	8,978,773.95		9,653,328.50	674,554.55	7.51%
NOVEMBER	9,720,995.41		9,769,399.95	48,404.54	0.50%
DECEMBER	10,288,967.62		11,526,859.75	1,237,892.13	12.03%
JANUARY	8,654,068.05				
FEBRUARY	8,256,976.72				
MARCH	10,121,264.69				
APRIL	9,108,670.68				
MAY	9,408,410.30				
JUNE	9,697,693.41				
		T_	50,005,050,40	ф 0.570.004.00	4.540
TOTAL:	\$ 111,900,000.00	\$	59,225,850.43	\$ 2,572,934.28	4.54%

Estimated vs Actual Cumulative Sales Tax Receipts \$120 \$100 \$80 Millions \$60 \$40 \$20 \$0 AUG JAN FEB JUL SEP OCT NOV DEC MAR JUN

FY20 Estimated

FY20 Actual

2/27/2020 Sales Tax FY19-20

FY19 Actual