



NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE

JULY 31, 2017 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 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:

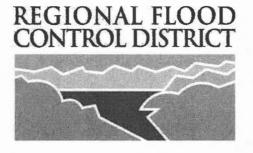
Clark County Regional Flood Control District	Clark County Regional Flood Control District
600 South Grand Central Parkway	Worldwide Website
Las Vegas, Nevada 89106	www.regionalflood.org
Clark County Government Center	City of Boulder City
500 South Grand Central Parkway	401 California
Las Vegas, Nevada 89155	Boulder City, Nevada 89024
City of Henderson	City of Las Vegas
240 Water Street	495 S. Main Street
Henderson, Nevada 89015	Las Vegas, Nevada 89101
City of Mesquite	City of North Las Vegas
10 East Mesquite Boulevard	2250 Las Vegas Boulevard North Ste. 800
Mesquite, Nevada 89027	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 <u>https://notice.nv.gov/</u>

By: Merry aller

**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 JULY 31, 2017 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 July 3, 2017 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 July 31, 2017 Page 2

- 6. Action to approve the Section 214 Memorandum of Agreement for expedited reviews of Section 408 permits from US Army Corps of Engineers (*For possible action*)
- Action to approve the agreement with LV Stadium Company, LLC to reimburse Clark County Regional Flood Control District for expedited reviews of Section 408 permits from US Army Corps of Engineers Los Angeles District (For possible action)

III. Design and Construction

- 8. Action to approve the requests to reallocate funding within the interlocal contracts for design and construction for the following projects (*For possible action*):
 - a. Vandenberg North Detention Basin and Outfall City of North Las Vegas
 - b. Windmill Wash Detention Basin Expansion Clark County
 - c. Rancho Road System Elkhorn, Fort Apache to Grand Canyon City of Las Vegas
- 9. Action to approve the interlocal contracts for design for the following projects *(For possible action)*:
 - a. Gowan North El Capitan Branch, Ann Road to Centennial Parkway City of Las Vegas
 - Flamingo Boulder Hwy., North, Charleston Main Street to Maryland Parkway – City of Las Vegas
- 10. Searchlight South, Encinitas Street Storm Drain Clark County (For possible action)
 - a. Action to accept the project presentation
 - b. Action to approve the interlocal contract for construction

11. 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

Regional Flood Control District Citizens Advisory Committee Agenda July 31, 2017 Page 3

> 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.

MINUTES CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT CITIZENS ADVISORY COMMITTEE JULY 03, 2017 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 offices.

MEETING NOTICES:	Public Notices of this meeting were properly posted by Sherry Allen of the Regional Flood Control District in the following locations: Boulder City City Hall, Clark County Government Center, Henderson City Hall, Las Vegas City Hall, Mesquite City Hall, North Las Vegas City Hall, Clark County Regional Flood Control District Offices, Clark County Regional Flood Control District Website (<u>www.regionalflood.org</u>), and the State of Nevada Public Notice Website (<u>https://notice.nv.gov/</u>)
CALL TO ORDER:	Mr. Larry Nelson, Chairman, City of Henderson, 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:	Larry Nelson, Chairman, City of Henderson Ronald Newell, Vice-Chairman, Clark County Cathy Littlefield, Clark County Norman Ashford, City of Mesquite Terrence P. Kane, City of Las Vegas Bill Starmer, City of Las Vegas
MEMBERS EXCUSED:	Shawn Meagher, City of North Las Vegas Calvin Black, City of Henderson Shawn Fleming, City of Boulder City Scott Ruedy, City of North Las Vegas Jason Gross, City of Boulder City Jennifer L. Taylor, Esq., Clark County
STAFF:	Andrew Trelease, Assistant General Manager Lisa Logston, Deputy District Attorney Jeanine Pitts-Dilworth, Administrative Services Director Erin Neff, Public Information Manager Abigail Mayrena, Principal Civil Engineer Ching C. Wang, Senior Civil Engineer Debra Yamachika, Associate Engineer Jessica Butte, Management Analyst II Beatriz Martinez, Public Information Coordinator Liza Lindsey, Office Services Supervisor

INTERESTED PARTIES: Mr. Brian T. Ruiz, P.E. Principal, VTN Consulting Mr. Steve Jones, P.E. Flood Control Division Manager, GCW, Inc. Mr. Richard R. Robinson, P.E. Senior Civil Engineer, Clark County Public Works

I. Call to Order

Mr. Larry Nelson, Chairman, called the Citizens Advisory Committee meeting to order at 3:00 p.m. in Room 108 at 600 South Grand Central Parkway.

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)

Upon a motion by Mr. Ronald Newell, the agenda was approved.

6 AYES – 0 NAYS Motion Carried

3. Action to approve the minutes of the May 25, 2017 meeting (For possible action)

Upon a motion by Mr. Ronald Newell, the minutes of the May 25, 2017 meeting were approved.

6 AYES – 0 NAYS Motion Carried

II. Administration

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

Mr. Andrew Trelease stated the financial reports were located in the agenda backup. Sales tax received for April was \$8,057,503.65 which is a 0.2 percent above estimate for the month. That is 1.91 percent above what is estimated for the year. A handout was distributed showing the sales tax for the month of April.

Staff recommends accepting the financial reports.

Ms. Cathy Littlefield asked why there's a delay on the sales tax reports.

Mr. Andrew Trelease stated that the state has to collect the taxes and determine where the funds go. That process takes a few months.

Mr. Ronald Newell moved to follow staff recommendation.

6 AYES – 0 NAYS Motion Carried

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

Mr. Andrew Trelease stated these are amendments to the Ten Year Construction Program that will cover items that occur later in the agenda.

Staff recommends approval.

Mr. Ronald Newell moved to follow staff recommendation.

6 AYES – 0 NAYS Motion Carried

6. Receive the quarterly project status reports - reporting period February 2017 through April 2017

Mr. Andrew Trelease stated the reports are located in the agenda backup.

No Action is required.

7. Action to authorize the General Manager/Chief Engineer to issue a request for proposals from interested and qualified engineering firms, select a consultant, and negotiate a professional services contract to prepare a Master Plan Update for the City of Boulder City (*For possible action*)

Mr. Andrew Trelease stated this is a request to update the Master Plan for the City of Boulder City. The District updates the Master Plan for each area every five years.

Staff recommends that the Citizens Advisory Committee approve and authorize the General Manager to issue a request for proposals, select a consultant, and negotiate a professional services contract to prepare a Master Plan Update for the City of Boulder City.

Ms. Cathy Littlefield stated in May the Citizens Advisory Committee approved a contract with the University of Nevada Las Vegas (UNLV) for the studies of the lateral flows and channel facilities. Will the Master Plan Update contract affect the UNLV contract?

Mr. Andrew Trelease stated that the contract for the UNLV study is for technical analysis for specific designs for the facilities. The Master Plan states where the facilities will go. The UNLV contract does not impact the Master Plan Update.

Mr. Bill Starmer moved to follow staff recommendation.

6 AYES – 0 NAYS Motion Carried

- 8. Action to accept the final accounting reports and closeout the Interlocal contracts for the following projects (*For possible action*):
 - Equestrian Detention Basin Expansion (construction) HEN06J13
 - Centennial Collector (design) NLV09G13
 - Colton Avenue Flood Control Improvements (construction) NLV18G14
 - Centennial Collector (construction) NLV09H14
 - Simmons Street Drainage Improvements Alexander to Gowan Outfall (construction) – NLV04J14
 - Rancho System Beltway to Elkhorn Road (construction) LAS16N13
 - Oakey-Meadows Storm Drain, Phase III (construction) LAS05K15
 - Local Drainage Improvements Lexington Street Storm Drain (construction) LLD08A11
 - Rancho System Beltway to Elkhorn (design) LAS16J09
 - Oakey Meadows Storm Drain (design) LAS05E03

Mr. Andrew Trelease thanked all the entities for getting these projects closed out. These closeouts will return \$5,073,496.24.

Staff recommends approval.

Ms. Cathy Littlefield moved to follow staff recommendation.

6 AYES – 0 NAYS Motion Carried

III. Design and Construction

9. Receive a report on the award of bid for construction for Duck Creek at Dean Martin - Clark County

Mr. Andrew Trelease stated on March 20, 2017, bids were open for this project. Eleven (11) bids were received. The bid was awarded to Target Construction in the amount of \$3,087,867.30 or 10.83% below engineers estimate.

Ms. Cathy Littlefield asked if this was a first time bid for Target Construction, or does the District have several projects with them. Does Target Construction usually come in at bid on projects?

Mr. Andrew Trelease stated the District has several contracts with Target Construction and they do bid competitively.

No Action Required.

10. Receive a presentation and action to approve the interlocal contract for construction for Local Drainage Improvements for Katie Avenue Storm Drain - Clark County (*For possible action*)

Mr. Richard R. Robinson, P.E., from Clark County Public Works made a presentation.

Ms. Cathy Littlefield asked if this project was one of the add-ons that Mr. Steven Parrish discussed at previous Citizens Advisory Committee meetings identifying problem areas.

Mr. Andrew Trelease stated yes, this is our local drainage program which \$1 million is allocated per year. Two projects were submitted this year, one from City of Las Vegas and the other was from Clark County. After speaking with both entities, Clark County is submitting their item this year and the City of Las Vegas agreed to submit their item next year. The District is glad to be able to fund this project. The interlocal contract amount is \$994,016.50.

Staff recommends approval.

Mr. Larry Nelson asked about services during construction.

Mr. Andrew Trelease stated this interlocal contract is for construction only. The entity pays for the design services during construction of the project.

Mr. Ronald Newell moved to follow staff recommendation.

6 AYES – 0 NAYS Motion Carried

- 11. SR 163 at Casino Drive Clark County (For possible action)
 - a. Action to accept the project presentation
 - b. Action to approve the interlocal contract for construction and approve a waiver of the design engineering cap

Mr. Steve Jones, P.E., from GCW, Inc. made a presentation.

Ms. Cathy Littlefield asked if there was a problem with silt down in that area or further down the road from this project.

Mr. Andrew Trelease stated there is a lot of Federal nexus because the project goes right into the Colorado River so some of the agencies want the silt passed through it and some don't. The District is trying to control the erosion so we have an energy dissipater just downstream of our structure so it won't wash away the bank. As far as the silt goes, it could pass on through, which is what the Nevada Department of Wildlife wants.

Staff recommends acceptance of item 11a.

Mr. Ronald Newell moved to follow staff recommendation of item 11a.

6 AYES – 0 NAYS Motion Carried

Mr. Andrew Trelease stated item 11b is to approve an interlocal contract in the amount of \$1,152,000.00 for construction and approve a waiver of the design engineering cap.

Staff recommends acceptance of item 11b.

Mr. Larry Nelson asked what that cap was.

Mr. Andrew Trelease stated 45.1 percent.

Mr. Larry Nelson asked if there was an explanation for the cap to be so much higher than normal.

Mr. Andrew Trelease stated the normal waiver cap is 17 percent. However, this project required extensive coordination due to the conveying of flows to the Colorado River. Agency approvals and permits had to be obtained from Bureau of Reclamation, United States Army Corps of Engineers, Nevada Department of Transportation, Nevada Division of State Lands, Nevada Department of Environmental Protection (Bureau of Water Pollution), and Nevada Department of Environmental Protection (Water Quality). When the design started, there were facilities upstream that were also included in this design, which were later determined to be unnecessary. The District spent design funds on analysis and preparing plans for portions of the project not being constructed. Holding off on those facilities saved construction funds.

Mr. Ronald Newell moved to follow staff recommendation of item 11b.

6 AYES – 0 NAYS Motion Carried

- 12. Pittman North Detention Basin and Outfall, Phase III City of Henderson (For possible action)
 - a. Action to accept the project presentation
 - b. Action to approve the interlocal contract for construction

Mr. Brian T. Ruiz, from VTN Consulting, made a presentation.

Staff recommends acceptance on item 12a.

Mr. Larry Nelson asked if Phase III is the final phase of this project.

Mr. Brian Ruiz stated yes.

Mr. Ronald Newell moved to follow staff recommendation of item 12a.

6 AYES – 0 NAYS Motion Carried

Mr. Andrew Trelease stated item 12b is to approve an interlocal contract for construction in the amount of \$19,669,494.00.

Staff recommends approval of item 12b.

Mr. Larry Nelson asked if funds were available for this interlocal contract.

Mr. Andrew Trelease stated yes, we are at the beginning of the new fiscal year and we encourage the entities to get their projects submitted for funding.

Mr. Cathy Littlefield moved to follow staff recommendation of item 12b.

6 AYES – 0 NAYS Motion Carried

13. Comments By the General Public

Mr. Andrew Trelease wished the Citizen Advisory Committee members a Happy Independence Day and advised the committee that pictures are going to be taken directly after the next Citizens Advisory Committee meeting on July 31, 2017 for the Districts Annual Report.

Ms. Cathy Littlefield asked if the pictures needed to be taken in the hottest part of the day at this time of year.

Ms. Erin Neff stated that the Annual Report is tied to the end of the fiscal year and the District reports are on the previous fiscal year under requirements of the Nevada Revised Statutes. As in past years, the pictures have been taken in the hottest part of the season. This year the District will take pictures inside.

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

ADJOURNMENT

The meeting adjourned at 3:25 p.m.

Respectfully submitted,

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

2017 Attest

Deanna Hughes, Board Secretary

/11

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Nelson, an Chairman

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – JUNE 2017

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 June 2017, are submitted for your review:

Section	Description	Page(s)
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report - FY 2016-17	2
	Appropriation Balance Report – FY 2017-18	3
	Sales Tax Revenue Report – FY 2016-17	4
	Sales Tax Revenue Report – FY 2017-18	5
	Monthly Expenditure Summary Report	6
B - Fund 2870	Fund Balance Report	7
	Maintenance Work Program Monthly Expenditures	
	Maintenance Work Program Status Report - FY 2017	10-12
	Maintenance Work Program Status Report - FY 2018	13-14
C - Fund 3300	Fund Balance Report	15
D - Fund 4430	Fund Balance Report	16
	Monthly Expenditure Report	17-18
E - Fund 4440	Fund Balance Report	19
	Monthly Expenditure Report	20
	TAC AGENDA BECD A	GENDA

TAC AGENDA	RFCD AGENDA
ITEM # 04	ITEM #
DATE: 07/27/17	DATE: 08/10/17
CAC AGENDA	-
ITEM # 04	
DATE: 07/31/17	

F - Summary

Respectfully submitted,

Den

Christopher Russo Management Analyst II

TAC AGENDA	RFCD AGENDA
ITEM # 04	ITEM #
DATE: 07/27/17	DATE: 08/10/17
CAC AGENDA	
ITEM # 04	
DATE: 07/31/17	

REGIONAL FLOOD CONTROL DISTRICT FUND 2860 - OPERATING FUND FUND BALANCE REPORT JUNE 2017

BEGINNING CASH BALANCE:	12,243,503.32	
Accruals/Adjustments	(506,515.44)	
TOTAL BEGINNIN		\$11,736,987.88
REVENUES:	IO DALANOL	φ11,730,907.00
Sales Tax Revenue	8,057,503.65	
Interest Earnings	0.00	
Fund 4430 - Transfer In Interest Earnings	0.00	
Build America Bonds Rebate	0.00	
Sale of Materials	0.00	
Miscellaneous Other Revenue	11,692.50	
Petty Cash Reimbursements	0.00	
Miscellaneous Accruals/Adjustments	19,290.35	
TOTAL REVENUE	S	\$8,088,486.50
EXPENDITURES:		
Salaries & Benefits	(325,571.87)	
Services & Supplies	(62,444.32)	
Professional Services	(167,745.43)	
Capital Expenditures	0.00	
Fund 2870 - Transfer Out Maintenance Work Program	(666,600.00)	
Fund 3300 - Transfer Out Debt Service	(3,307,317.73)	
Fund 4430 - Transfer Out Budgeted Transfers	(3,750,000.00)	
Accruals/Adjustments		
Accounts Payable	32,725.88	
Miscellaneous Accruals/Adjustments	0.00	
	S	(00 040 050 47)
TOTAL EXPENSE	٠ ــــــــــــــــــــــــــــــــــــ	(\$8,246,953.47)

ENDING CASH BALANCE:

\$11,578,520.91

REGIONAL FLOOD CONTROL DISTRICT FUND 2860 - OPERATING FUND APPROPRIATION BALANCE REPORT FISCAL YEAR 2016-17

REVENUES/FINANCING SOURCES

		BUDGET		ACTUAL	EN	CUMBRANCE/	UNREALIZED	% UNREALIZED
		DODGET		ACTUAL			UNREALIZED	% UNREALIZED
Revenues	\$	102,022,393.00	\$	84,583,127.86		N/A	\$ 17,439,265.14	17%
Other Sources	\$	526,500.00	<u>\$</u>	517,145.52		N/A	\$ 9,354.48	2%
TOTAL	\$	102,548,893.00	\$	85,100,273.38		N/A	\$ 17,448,619.62	17%
EXPENDITURES/T	RANSI	ERS						
					EN	CUMBRANCE/		
		BUDGET		ACTUAL		ILC	AVAILABLE	% AVAILABLE
Expenditures (1) Transfers Out	\$	9,149,088.28	\$	6,240,295.77	\$	1,612,009.10	\$ 1,296,783.41	14%
Debt Service	\$	39,672,020.00	\$	39,672,019.16	\$	-	\$ 0.84	0%
MWP	\$	8,000,000.00	\$	6,666,000.00	\$	-	\$ 1,334,000.00	17%
CIP (2)	\$	47,000,000.00	\$	37,500,000.00	\$	-	\$ 9,500,000.00	20%
TOTAL	\$	103,821,108.28	\$	90,078,314.93	\$	1,612,009.10	\$ 12,130,784.25	12%

Notes: (1) Expenditure budget may include carry forward budget from prior years. (2) Includes Local Drainage program.

REGIONAL FLOOD CONTROL DISTRICT FUND 2860 - OPERATING FUND APPROPRIATION BALANCE REPORT FISCAL YEAR 2017-18

REVENUES/FINANCING SOURCES

		BUDGET		ACTUAL	ENCUMBRANCE/ ILC		UNREALIZED	% UNREALIZED
Revenues Other Sources TOTAL	\$ \$ \$	103,754,635.00 635,262.00 104,389,897.0 0	\$ \$		N/A N/A N/A	\$ \$	103,754,635.00 635,262.00 104,389,897.00	100% <u>100%</u> 100%

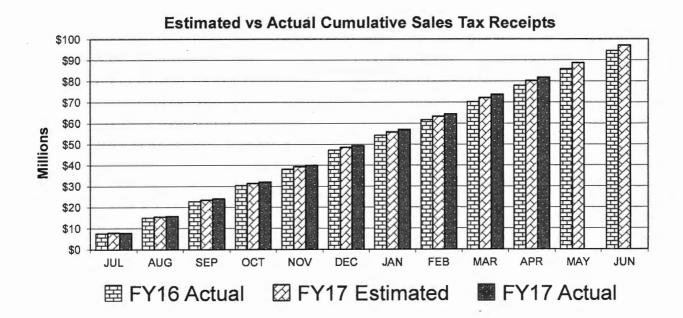
EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	EN	CUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures (1) Transfers Out	\$ 8,949,078.00	\$ 7,338.60	\$	630,375.97	\$ 8,311,363.43	93%
Debt Service	\$ 39,651,400.00	\$ 3,307,317.73	\$	-	\$ 36,344,082.27	92%
MWP	\$ 8,000,000.00	\$ -	\$	-	\$ 8,000,000.00	100%
CIP (2)	\$ 55,000,000.00	\$ -	\$	-	\$ 55,000,000.00	100%
TOTAL	\$ 111,600,478.00	\$ 3,314,656.33	\$	630,375. 9 7	\$ 107,655,445.70	96%

Notes: (1) Expenditure budget may include carry forward budget from prior years. (2) Includes Local Drainage program.

SALES TAX REVENUE REPORT REGIONAL FLOOD CONTROL DISTRICT FISCAL YEAR 2016-17 MODIFIED ACCRUAL BASIS

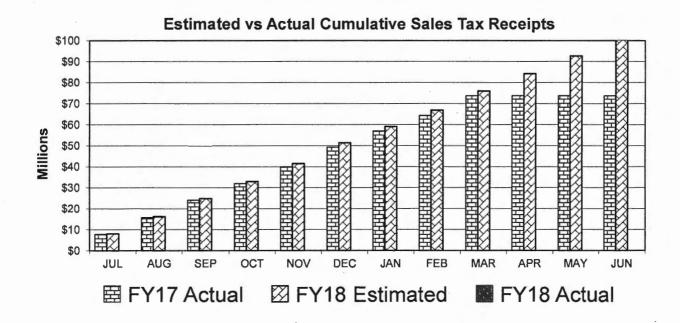
MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 14, 2016)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	7,844,462.91	7,828,823.42	(15,639.49)	-0.20%
AUGUST	7,591,361.75	7,949,595.27	358,233.52	4.72%
SEPTEMBER	8,027,149.35	8,291,982.57	264,833.22	3.30%
OCTOBER	7,949,522.17	7,918,968.02	(30,554.15)	-0.4%
NOVEMBER	7,871,295.45	7,962,254.61	90,959.16	1.2%
DECEMBER	9,185,772.98	9,383,311.40	197,538.42	2.2%
JANUARY	7,368,521.13	7,695,742.50	327,221.37	4.4%
FEBRUARY	7,498,805.14	7,405,280.52	(93,524.62)	-1.2%
MARCH	8,848,506.91	9,261,470.53	412,963.62	4.7%
APRIL	8,039,515.51	8,057,503.65	17,988.14	0.2%
MAY	8,439,782.36			
JUNE	8,435,304.34			
TOTAL:	\$ 97,100,000.00	\$ 81,754,932.49	\$ 1,530,019.19	1.91%



7/17/2017

SALES TAX REVENUE REPORT REGIONAL FLOOD CONTROL DISTRICT FISCAL YEAR 2017-18 MODIFIED ACCRUAL BASIS

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MONTH SALES TAX	1/4 CENT SALES TAX ESTIMATE	ACTUAL	DIFFERENCE	PERCENT
COLLECTED BY	(as approved	SALES TAX	OVER/(UNDER)	+/- FROM
MERCHANT	April 13, 2017)	REVENUES	ESTIMATE	ESTIMATE
JULY	8,079,345.77			
AUGUST	8,203,982.32			
SEPTEMBER	8,557,326.01			
OCTOBER	8,172,375.00			
NOVEMBER	8,471,775.21			
DECEMBER	9,983,768.26			
JANUARY	7,603,708.26			
FEBRUARY	7,801,049.35			
MARCH	9,118,685.91			
APRIL	8,233,361.78			
MAY	8,435,509.85			
JUNE	8,039,112.28			
	8			
TOTAL:	\$ 100,700,000.00	5 ~	\$-	



Schedule of Monthly Expenditures - Summary Fund 2860 - Operating Fund 6/1/2017 to 6/30/2017

Fiscal Year	Account #	Account Name		Amount
2017	61*/62*	Salaries and Benefits		325,571.87
	630000	Other Professional Services		167,745.43
	640310	R & M-Facilities		13,632.36
	640320	R & M-Equipment		2,940.16
	640340	R & M-Vehicles		2,393.20
	641000	Other Rental Expense		135.20
	644400	Temporary Personnel Services		3,954.29
	644610	Information System Services		1,250.00
	645000	Other Insurance		1,145.06
	646100	Telephone-Local		800.95
	646110	Telephone-Long Distance		7.89
	646120	Cell Phones/Beepers		521.66
	648100	Printing/Reproduction		3,448.79
	649000	Other Travel		87.68
	649100	Airfare		936.89
	649300	Auto		547.51
	649400	Meals		292.00
	663000	Operating Supplies		2,711.50
	663200	Food		167.05
	663400	Office Supplies		1,243.38
	663420	Computer Software		1,370.29
	663421	LVA-IT Hardware-Modified Accrual		4,842.92
	663500	Wearing Apparel		58.52
	670100	Electricity		2,150.95
	670500	Disposal		46.60
	679200	Licenses & Taxes		469.00
	679220	Software Licenses		15,650.00
	679300	Dues		770.00
	679600	Postage		870.47
			Fiscal Year Total	\$555,761.62
			Grand Total	\$555,761.62

REGIONAL FLOOD CONTROL DISTRICT FUND 2870 - FACILITIES MAINTENANCE FUND FUND BALANCE REPORT JUNE 2017

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BEGINNING CASH BALANCE: Accruals/Adjustments	7,768,195.25 0.00	
TOTAL BEGINNING CASH BALANCE:		\$7,768,195.25
REVENUES: Interest Income Fund 2860 - Transfer In Maintenance Work Program Miscellaneous Other Revenue/Adjustments	0.00 666,600.00 0.00	
TOTAL MONTHLY REVENUES		\$666,600.00
EXPENDITURES: Services & Supplies Maintenance Work Program Expenditures Accruals/Adjustments	0.00 (329,472.70)	
Miscellaneous Accruals/Adjustments Contract Retention Payable Contract Retention Interest Payable Accounts Payable	0.00 0.00 0.00 0.00	
TOTAL MONTHLY EXPENSES	-	(\$329,472.70)
ENDING CASH BALANCE:		\$8,105,322.55

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Regional Flood Control District Monthly Expenditures Maintenance Work Program 6/1/2017 to 6/30/2017

Fiscal Year-2017

<u>Vendor</u> CITY OF HENDERSON	<u>Facility</u> RF.HN01	<u>Invoice No.</u> MSC5027219	<u>Inv. Date</u> 06/01/2017	<u>PO Number</u> 4500252203 00010	<u>Date Paid</u> 06/12/2017	<u>Amount</u> 206.40
CITY OF HENDERSON	RF.HN01	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	1,560.71
CITY OF HENDERSON	RF.HN02	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	275.20
CITY OF HENDERSON	RF.HN03	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	. 275.20
CITY OF HENDERSON	RF.HN06	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	412.80
CITY OF HENDERSON	RF.HN08	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	137.60
CITY OF HENDERSON	RF.HN08	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	133.50
CITY OF HENDERSON	RF.HN09	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	5,397.00
CITY OF HENDERSON	RF.HN09	MSC5027272	06/14/2017	4500252203 00010	06/21/2017	8,288.85
CITY OF HENDERSON	RF.HN09	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	973.12
CITY OF HENDERSON	RF.HN10	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	137.60
CITY OF HENDERSON	RF.HN11	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	133.50
CITY OF HENDERSON	RF.HN12	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	275.20
CITY OF HENDERSON	RF.HN13	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	129.10
CITY OF HENDERSON	RF.HN15	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	137.60
CITY OF HENDERSON	RF.HN16	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	206.40
CITY OF HENDERSON	RF.HN18	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	267.00
CITY OF HENDERSON	RF.HN19	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	365.20
CITY OF HENDERSON	RF.HN19	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	172.14
CITY OF HENDERSON	RF.HN22	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	206.40
CITY OF HENDERSON	RF.HN24	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	206.40
CITY OF HENDERSON	RF.HN24	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	516.44
CITY OF HENDERSON	RF.HN25	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	133.50
CITY OF HENDERSON	RF.HN26	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	667.50
CITY OF HENDERSON	RF.HN32	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	68.80
CITY OF HENDERSON	RF.HN42	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	68.80
CITY OF HENDERSON	RF.HN43	MSC5027219	06/01/2017	4500252203 00010	06/12/2017	68.80
CITY OF HENDERSON	RF.HN62	MSC5027272	06/14/2017	4500252203 00010	06/21/2017	7,928.05
CITY OF HENDERSON	RF.HN62	MSC5027280	06/14/2017	4500252203 00010	06/21/2017	439.13
CITY OF LAS VEGAS	RF.LV51	228997	06/12/2017	4500253799 00010	06/26/2017	2,527.80
CITY OF LAS VEGAS	RF.LV52	228997	06/12/2017	4500253799 00010	06/26/2017	3,804.45
CITY OF LAS VEGAS	RF.LV54	228997	06/12/2017	4500253799 00010	06/26/2017	13,453.80
CITY OF LAS VEGAS	RF.LV57	228997	06/12/2017	4500253799 00010	06/26/2017	19,289.85
CITY OF NORTH LAS VEGAS	.RF.NL01	352426	05/30/2017	4500251338 00010	06/14/2017	698.88
CITY OF NORTH LAS VEGAS	RF.NL02	352426	05/30/2017	4500251338 00010	06/14/2017	4,443.08
CITY OF NORTH LAS VEGAS	RF.NL02	352446	06/19/2017	4500251338 00010	06/30/2017	4,277.70
CITY OF NORTH LAS VEGAS	RF.NL04	352426	05/30/2017	4500251338 00010	06/14/2017	99,749.92
CITY OF NORTH LAS VEGAS	RF.NL04	352446	06/19/2017	4500251338 00010	06/30/2017	88,673.02
CITY OF NORTH LAS VEGAS	RF.NL07	352426	05/30/2017	4500251338 00010	06/14/2017	3,743.88
CITY OF NORTH LAS VEGAS	RF.NL07	352446	06/19/2017	4500251338 00010	06/30/2017	6,169.38

7/12/2017 - MWP Expenditures

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Regional Flood Control District Monthly Expenditures Maintenance Work Program 6/1/2017 to 6/30/2017 . .

Fiscal Year-2017

<u>Vendor</u>	Facility	<u>Invoice No.</u>	Inv. Date	PO Number	Date Paid	Amount
CITY OF NORTH LAS VEGAS	RF.NL08	352426	05/30/2017	4500251338 00010	06/14/2017	1,724.52
CITY OF NORTH LAS VEGAS	RF.NL11	352446	06/19/2017	4500251338 00010	06/30/2017	287.42
CITY OF NORTH LAS VEGAS	RF.NL12	352426	05/30/2017	4500251338 00010	06/14/2017	2,217.34
CITY OF NORTH LAS VEGAS	RF.NL12	352446	06/19/2017	4500251338 00010	06/30/2017	2,388.70
CITY OF NORTH LAS VEGAS	RF.NL13	352446	06/19/2017	4500251338 00010	06/30/2017	465.92
CITY OF NORTH LAS VEGAS	RF.NL14	352426	05/30/2017	4500251338 00010	06/14/2017	465.92
CITY OF NORTH LAS VEGAS	RF.NL14	352446	06/19/2017	4500251338 00010	06/30/2017	698.88
CITY OF NORTH LAS VEGAS	RF.NL16	352426	05/30/2017	4500251338 00010	06/14/2017	9,646.84
CITY OF NORTH LAS VEGAS	RF.NL16	352446	06/19/2017	4500251338 00010	06/30/2017	4,484.98
CITY OF NORTH LAS VEGAS	RF.NL18	352426	05/30/2017	4500251338 00010	06/14/2017	775.74
CITY OF NORTH LAS VEGAS	RF.NL19	352446	06/19/2017	4500251338 00010	06/30/2017	683.76
PUBLIC WORKS/CC TREAS	RF.CC01	4017000113	06/30/2017	none	06/30/2017	11,108.96
PUBLIC WORKS/CC TREAS	RF.CC02	4017000114	06/30/2017	none	06/30/2017	918.09
PUBLIC WORKS/CC TREAS	RF.CC03	4017000115	06/30/2017	none	06/30/2017	3,811.22
PUBLIC WORKS/CC TREAS	RF.CC05	4017000116	06/30/2017	none	06/30/2017	4,640.18
PUBLIC WORKS/CC TREAS	RF.CC06	4017000117	06/30/2017	none	06/30/2017	3,905.26
PUBLIC WORKS/CC TREAS	RF.CC09	4017000118	06/30/2017	none	06/30/2017	1,875.00
PUBLIC WORKS/CC TREAS	RF.CC16	4017000119	06/30/2017	none	06/30/2017	918.09
PUBLIC WORKS/CC TREAS	RF.CC19	4017000120	06/30/2017	none	06/30/2017	918.09
PUBLIC WORKS/CC TREAS	RF.CC21	4017000121	06/30/2017	none	06/30/2017	918.09
				Total Expend	litures	\$329,472.70

Grand Total

\$329,472.70

Boulder City

Douider C	ity			
<u>Facility</u>	Facility Name	Budget	Amount Spent	Amount Remaining
RF.BC01	Hemenway Watershed	143,650.00	96,070.46	47,579.54
RF.BC02	Georgia/Buchanan Watershed	126,000.00	112,205.39	13,794.61
RF.BC03	North Railroad Watershed	13,350.00	4,297.29	9,052.71
RF.BC04	West Airport Watershed	17,000.00	4,825.90	12,174.10
	·	\$300,000.00	\$217,399.04	\$82,600.96
Clark Cou	nty			
<u>Facility</u>	<u>Facility Name</u>	Budget	Amount Spent	Amount Remaining
RF.CC01	Flamingo Wash	578,500.00	344,516.84	233,983.16
RF.CC02	Las Vegas Wash	244,500.00	187,168.14	57,331.86
RF.CC03	Duck Creek	433,500.00	303,459.81	130,040.19
RF.CC05	Las Vegas Range Wash	319,300.00	253,698.54	65,601.46
RF.CC06	Tropicana Wash	270,000.00	120,821.02	149,178.98
RF.CC07	Airport Channel	48,000.00	21,398.31	26,601.69
RF.CC08	Monson Channel	294,700.00	9,856.88	284,843.12
RF.CC09	Rawhide Channel	540,500.00	26,383.39	514,116.61
RF.CC10	Van Buskirk Channel	33,000.00	14,336.02	18,663.98
RF.CC11	Flamingo Wash North Fork	1,054,000.00	523,471.08	530,528.92
RF.CC14	Laughlin Washes	37,000.00	8,930.49	28,069.51
RF.CC15	Moapa Valley	74,500.00	18,969.25	55,530.75
RF.CC16	Blue Diamond Wash	132,000.00	72,581.35	59,418.65
RF.CC17	Searchlight	2,050.00	838.41	1,211.59
RF.CC18	Bunkerville	122,600.00	109,534.44	13,065.56
RF.CC19	Pittman Wash	67,500.00	25,564.04	41,935.96
RF.CC20	Indian Springs	11,050.00	2,063.58	8,986.42
RF.CC21	Northern Beltway Channels	101,000.00	48,279.53	52,720.47
M.0021	Normen Denway Chamers	\$4,363,700.00	\$2,091,871.12	\$2,271,828.88
		34,303,700,00	32,091,071.12	JZ,2 / 1,020.00
Henderson				
<u>Facility</u>	<u>Facility Name</u>	Budget	Amount Spent	<u>Amount Remaining</u>
RF.HN01	C-1 Channel	205,611.64	226,840.49	(21,228.85)
RF.HN02	Greenway Channel	21,858.68	22,367.30	(508.62)
RF.HN03	Van Wagenen Channel	1,341.96	470.84	871.12
RF.HN04	Gibson Channel	14,652.24	10,368.89	4,283.35
RF.HN05	Lower Pittman Channel	16,432.86	15,950.54	482.32
RF.HN06	Upper Pittman Wash	255,295.92	258,590.31	(3,294.39)
RF.HN07	UPRR Channel	16,204.00	16,062.10	141.90
RF.HN08	Sandwedge Channel	10,041.96	16,840.89	(6,798.93)
RF.HN09	Whitney Ranch Channel	105,821.20	98,221.06	7,600.14
RF.HN10	Duck Creek Channel	4,529.58	4,553.72	(24.14)
RF.HN11	Mission Hills Detention Basin	45,961.92	21,426.68	24,535.24
RF.HN12	Railroad East Channel	4,196.38	4,243.17	(46.79)
RF.HN13	MacDonald Ranch Channel	14,734.69	7,830.45	6,904.24
RF.HN14	Drake Channel	12,859.41	11,396.44	1,462.97
RF.HN15	I-515 Channel	56,631.73	1,660.64	54,971.09
RF.HN16	Eastern Channel	26,972.21	27,625.29	(653.08)
RF.HN17	Western Interceptor	541.96	61.79	480.17
RF.HN18	Equestrian Detention Basin	13,500.00	11,937.10	1,562.90
RF.HN19	Sunridge Channel	7,712.72	9,827.08	(2,114.36)
RF.HN20	Pittman Wash Railroad Channel	2,501.13	1,041.99	1,459.14
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7/12/2017 - mwpstatus

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Henderson

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<u>Facility</u>	Facility Name	Budget	<u>Amount Spent</u>	Amount Remaining
RF.HN21	Pittman Park Detention Basin	11,038.59	12,839.10	(1,800.51)
RF.HN22	Pittman Wash Burns	2,996.91	2,377.71	619.20
RF.HN24	Pittman Pecos Channel	44,602.72	45,497.95	(895.23)
RF.HN25	Black Mountain DB	10,558.41	12,081.28	(1,522.87)
RF.HN26	East C-1 DB & Berm, Channel-Havre	25,368.96	23,220.11	2,148.85
RF.HN27	McCullough Hills Det Basin	14,563.29	12,643.80	1,919.49
RF.HN28	Pioneer Detention Basin	42,266.86	43,883.22	(1,616.36)
RF.HN29	Pittman East Det Basin	35,076.24	23,670.54	11,405.70
RF.HN30	Saguaro Park/Downs Channel	1,415.01	652.29	762.72
RF.HN31	C-1 Channel - US 95	4,925.93	4,889.49	36.44
RF.HN32	C-1 Channel Boulder Highway	3,168.68	728.33	2,440.35
RF.HN33	Upper Pittman Wash South	697.47	417.55	279.92
RF.HN34	Pittman Stephanie	2,227.31	1,992.17	235.14
RF.HN35	Pittman Desert Willow	341.98	62.04	279.94
RF.HN36	Pittman Foothills Drive	512.02	272.26	239.76
RF.HN37	Pittman Lake Mead	752.39	898.89	(146.50)
RF.HN38	Pittman Valle Verde	341.96	41.96	300.00
RF.HN40	Pittman Pioneer Detention	1,342.87	1,170.84	172.03
RF.HN41	Pittman West Horizon	4,424.34	4,304.55	119.79
RF.HN42	Pittman/Anthem Parkway	12,944.58	12,513.38	431.20
RF.HN42	Pittman Horizon Ridge	341.96	247.94	94.02
RF.HN45	Pittman Anthem Channel & DB	10,022.36	10,577.37	(555.01)
RF.HN46	Pittman Reunion Drive	641.96	62.04	579.92
RF.HN47	Pittman Green Valley	341.96	95.74	246.22
RF.HN48	Pittman Seven Hills	541.96	78.89	463.07
RF.HN49	C-1 Channel US 95 Trib 1	841.96	61.79	780.17
RF.HN50	C-1 Channel Four Kids	7,090.14	7,106.99	(16.85)
RF.HN53	Lake Las Vegas Magic Way Chnl	559.02	275.87	283.15
RF.HN54	Pittman Hampton Road	541.96	62.49	479.47
RF.HN55	Pittman Anthem Drive	341.96	151.97	189.99
RF.HN55	Pittman Wash Southeast	16,597.26	15,935.30	661.96
	Pittman Wash Wilderness Study	341.96	62.49	
RF.HN57	Pittman Southedge-North	908.20		279.47
RF.HN58 RF.HN59	0		546.90	361.30
	Pittman Southedge-South	541.96	111.27 635.16	430.69
RF.HN60	Pittman Southedge-Anthem Pittman East Headworks DB	804.60		169.44
RF.HN61	C-1 Channel-Racetrack	13,500.00	11,288.20	2,211.80
RF.HN62	C-I Channel-Racetrack	15,922.07	49,016.74	(33,094.67)
		\$1,126,850.00	\$1,067,791.38	\$59,058.62
Las Vegas				
<u>Facility</u>	Facility Name	Budget	Amount Spent	Amount Remaining
RF.LV51	Cedar Ave Channel/Nellis System	50,000.00	35,101.56	14,898.44
RF.LV52	Gowan/Angel Pk/Lone Mtn System	500,000.00	258,048.43	241,951.57
RF.LV53	Lake Mead/Smoke Ranch/Washington S	50,000.00	0.00	50,000.00
RF.LV54	Las Vegas Wash System	700,000.00	277,966.59	422,033.41
RF.LV55	Meadows/Oakey System	100,000.00	53,590.67	46,409.33
RF.LV56	Washington Ave/LV Creek	225,000.00	0.00	225,000.00
RF.LV57	US95/Outer Beltway/Ann Road System	1,000,000.00	131,420.57	868,579.43
		\$2,625,000.00	\$756,127.82	\$1,868,872.18
				\$1,000,072110

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Mesquite

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<u>Facility</u>	Facility Name	Budget	Amount Spent	Amount Remaining
RF.ME01	Mesquite Town Wash	19,000.00	8,211.90	10,788.10
RF.ME02	Abbott Wash Channel	14,300.00	3,274.79	11,025.21
RF.ME04	Town Wash Detention Basin	467,300.00	451,394.16	15,905.84
RF.ME07	Pulsipher Wash	29,400.00	24,575.11	4,824.89
RF.ME08	Abbott Wash Detention Basin	68,000.00	12,749.02	55,250.98
RF.ME09	Pulsipher Wash Detention Basin	29,700.00	19,199.47	10,500.53
	•	\$627,700.00	\$519,404.45	\$108,295.55
North Las	Vegas			
<u>Facility</u>	<u>Facility Name</u>	Budget	Amount Spent	Amount Remaining
RF.NL01	LV Wash "N" Channel	39,034.35	10,672.41	28,361.94
RF.NL02	Las Vegas Wash-Middle	86,988.90	46,500.75	40,488.15
RF.NL03	LV Wash-King Charles Channel	42,071.00	21,480.22	20,590.78
RF.NL04	Vandenberg Detention Basin	364,381.85	338,427.32	25,954.53
RF.NL05	North Las Vegas Detention Basin	33,096.86	2,083.16	31,013.70
RF.NL06	Upper LVW DB & Moccasin Levee	33,661.08	4,400.54	29,260.54
RF.NL07	Carey/Lake Mead Detention Basin	465,519.84	452,305.74	13,214.10
RF.NL08	Gowan Outfall Channel	36,071.00	10,649.11	25,421.89
RF.NL10	Upper Las Vegas Wash	15,000.00	8,380.76	6,619.24
RF.NL11	Clayton Street Channel	35,036.96	19,748.02	15,288.94
RF.NL12	Lower Las Vegas Detention Basin	297,995.79	262,631.67	35,364.12
RF.NL13	West Trib-Ranch House to Lower LV DE	46,754.76	26,879.69	19,875.07
RF.NL14	Trib to Western Trib @ Craig Rd	47,026.62	26,879.87	20,146.75
RF.NL15	Las Vegas Wash-Smoke Ranch	32,071.00	14,820.69	17,250.31
RF.NL16	Upper Las Vegas Wash Channel	59,571.00	51,409.63	8,161.37
RF.NL17	Range Wash-LVW Diversion & Levee	17,812.26	923.94	16,888.32
RF.NL18	Cheyenne Peaking Basin	29,105.04	5,208.46	23,896.58
RF.NL19	LVW-Middle, Cheyenne Ave to Owens A	36,301.69	8,037.17	28,264.52
		\$1,717,500.00	\$1,311,439.15	\$406,060.85
		Budget	Amount Spent	Amount Remaining
	Program Totals	\$10,760,750.00	\$5,964,032.96	\$4,796,717.04

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Boulder City

Boulder	City			
Facility_	<u>Facility Name</u>	Budget	Amount Spent	Amount Remaining
RF.BC01	Hemenway Watershed	150,000.00	0.00	150,000.00
RF.BC02		87,350.00	0.00	87,350.00
RF.BC03		36,650.00	0.00	36,650.00
RF.BC04		26,000.00	0.00	26,000.00
	•	\$300,000.00	\$0.00	\$300,000.00
Clauls C	4-	-		
Clark Co	•	/		
<u>Facility</u>	<u>Facility Name</u>	Budget	Amount Spent	Amount Remaining
RF.CC01	Flamingo Wash	976,500.00	0.00	976,500.00
RF.CC02	÷	311,500.00	0.00	311,500.00
RF.CC03	Duck Creek	419,500.00	0.00	419,500.00
RF.CC05		2,623,300.00	0.00	2,623,300.00
RF.CC06		325,000.00	0.00	325,000.00
RF.CC07		48,000.00	0.00	48,000.00
RF.CC08		94,700.00	0.00	94,700.00
RF.CC09		89,000.00	0.00	89,000.00
RF.CC10		20,000.00	. 0.00	20,000.00
RF.CC11	Flamingo Wash North Fork	43,000.00	0.00	43,000.00
RF.CC14	Laughlin Washes	35,000.00	0.00	35,000.00
RF.CC15		218,500.00	0.00	218,500.00
RF.CC16	Blue Diamond Wash	147,000.00	0.00	147,000.00
RF.CC17	Searchlight	2,000.00	0.00	2,000.00
RF.CC18	Bunkerville	12,700.00	0.00	12,700.00
RF.CC19		42,500.00	0.00	42,500.00
RF.CC20		9,000.00	0.00	9,000.00
RF.CC21	Northern Beltway Channels	70,000.00	0.00	70,000.00
		\$5,487,200.00	\$0.00	\$5,487,200.00
Henders	n .			
<u>Facility</u>	Facility Name	Budget	Amount Spent	Amount Remaining
RF.HN65		593,600.00	0.00	593,600.00
RF.HN66		673,550.00	0.00	673,550.00
RF.HN67		50,300.00	0.00	50,300.00
RF.HN68		12,400.00	0.00	12,400.00
RF.HN69		280,000.00	0.00	280,000.00
RF.HN70		18,000.00	0.00	18,000.00
RF.HN71	Pittman Anthem Inspirada	53,400.00	. 0.00	53,400.00
RF.HN72		76,000.00	0.00	76,000.00
RF.HN73		4,300.00	0.00	4,300.00
	-	\$1,761,550.00	\$0.00	\$1,761,550.00
Las Vega	e			
_		D	A	Amount Damainia-
<u>Facility</u>	Facility Name	<u>Budget</u>	Amount Spent	Amount Remaining
RF.LV51	Cedar Ave Channel/Nellis System	50,000.00	0.00	50,000.00
RF.LV52	Gowan/Angel Pk/Lone Mtn System	600,000.00	0.00	600,000.00
RF.LV53	Lake Mead/Smoke Ranch/Washington S	50,000.00	0.00	50,000.00
RF.LV54	Las Vegas Wash System	700,000.00	0.00	700,000.00
RF.LV55	Meadows/Oakey System	100,000.00	0.00	100,000.00
RF.LV56	Washington Ave/LV Creek	225,000.00	0.00	225,000.00
RF.LV57	US95/Outer Beltway/Ann Road System	1,100,000.00	0.00	1,100,000.00

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		\$2,825,000.00	\$0.00	\$2,825,000.00
Mesquite				
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.ME01	Mesquite Town Wash	19,000.00	0.00	19,000.00
RF.ME02	Abbott Wash Channel	14,300.00	0.00	14,300.00
RF.ME04	Town Wash Detention Basin	202,400.00	0.00	202,400.00
RF.ME07	Pulsipher Wash	29,400.00	0.00	29,400.00
RF.ME08	Abbott Wash Detention Basin	40,000.00	0.00	40,000.00
RF.ME09	Pulsipher Wash Detention Basin	29,700.00	0.00	29,700.00
	-	\$334,800.00	\$0.00	\$334,800.00
North Las	Vegas			
<u>Facility</u>	Facility Name	Budget	Amount Spent	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	77,575.00	0.00	77,575.00
RF.NL02	Las Vegas Wash-Middle	152,571.00	0.00	152,571.00
RF.NL03	LV Wash-King Charles Channel	57,071.00	0.00	57,071.00
RF.NL04	Vandenberg Detention Basin	102,071.00	0.00	102,071.00
RF.NL05	North Las Vegas Detention Basin	177,500.00	0.00	177,500.00
RF.NL06	Upper LVW DB & Moccasin Levee	151,500.00	0.00	151,500.00
RF.NL07	Carey/Lake Mead Detention Basin	103,071.00	0.00	103,071.00
RF.NL08	Gowan Outfall Channel	61,571.00	0.00	61,571.00
RF.NL10	Upper Las Vegas Wash	23,000.00	0.00	23,000.00
RF.NL11	Clayton Street Channel	52,571.00	0.00	52,571.00
RF.NL12	Lower Las Vegas Detention Basin	94,071.00	0.00	94,071.00
RF.NL13	West Trib-Ranch House to Lower LV DE	58,071.00	0.00	58,071.00
RF.NL14	Trib to Western Trib @ Craig Rd	54,571.00	0.00	54,571.00
RF.NL15	Las Vegas Wash-Smoke Ranch	50,571.00	0.00	50,571.00
RF.NL16	Upper Las Vegas Wash Channel	95,071.00	0.00	95,071.00
RF.NL17	Range Wash-LVW Diversion & Levee	162,000.00	0.00	162,000.00
RF.NL18	Cheyenne Peaking Basin	68,071.00	0.00	68,071.00
RF.NL19	LVW-Middle, Cheyenne Ave to Owens A	176,573.00	0.00	176,573.00
		\$1,717,500.00	\$0.00	\$1,717,500.00
		Budget	Amount Spent	Amount Remaining
	Program Totals	\$12,426,050.00	\$0.00	\$12,426,050.00

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7/18/2017 - mwpstatus

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REGIONAL FLOOD CONTROL DISTRICT FUND 3300 - BOND DEBT SERVICE FUND FUND BALANCE REPORT JUNE 2017

BEGINNING CASH BALANCE Accruals/Adjustments	10,711,774.53 0.00	
TOTAL BEGINNING CASH BALANCE		\$10,711,774.53
REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Debt Service	3,307,317.73	
Bonds Issued	0.00	
Premium on Bonds Issued	0.00	
Miscellaneous Other Revenue	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY REVENUES		\$3,307,317.73
EXPENDITURES:		
Professional Services	0.00	
Debt Service Payments*	0.00	
Payments to Escrow Agent	0.00	
Transfers Out to Other Funds	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY EXPENSES		\$0.00
ENDING CASH BALANCE:		\$14,019,092.26

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

REGIONAL FLOOD CONTROL DISTRICT FUND 4430 - CONSTRUCTION FUND FUND BALANCE REPORT JUNE 2017

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BEGINNING CASH BALANCE:		
Cash in Custody of Treasurer	112,091,152.28	
Custodial Account Cash Balance	30,358,385.41	
Accruals/Adjustments	503,335.44	
TOTAL BEGINNING CASH BALANCE		\$142,952,873.13
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REVENUES:		
Fund 2860 - Transfer In Budgeted Transfer	3,750,000.00	
Fund 3300 - Transfer In Bond Proceeds	0.00	
Custodial Account - Transfer In to Treasurer	0.00	
Interest Earnings	0.00	
Custodial Account Interest Earnings	0.00	
Proceeds from Bonds and Loans	0.00	
Miscellaneous Other Revenue	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY REVENUES		\$3,750,000.00
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EXPENDITURES:		
Capital Improvement Program	(3,031,384.56)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 2860 - Transfer Out Interest Earnings	0.00	
Fund 2860 - Transfer Out ILA Closeout/Reductions	0.00	
Custodial Account - Transfer Out to Treasurer	0.00	
Accruals/Adjustments		`
Contracts Retention Payable	23,420.69	
Contracts Retention Interest Payable	(80.44)	
Accounts Payable	303,288.70	
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY EXPENDITURES		(\$2,704,755.61)
ENDING CASH BALANCE:		
Cash in Custody of Treasurer	113,639,732.11	
Custodial Account Cash Balance	30,358,385.41	
ENDING CASH BALANCE:		\$143,998,117.52
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Regional Flood Control District Monthly Expenditures Capital Improvement Program 6/1/2017 to 6/30/2017

Fund 4430

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Fiscal Year- 2017

Vendor	Project	<u>Invoice No.</u>	<u>Inv. Date</u>	PO Number	Date Paid	<u>Amount</u>
CITY OF BOULDER CITY	RF.BOU01C10	1503	06/06/2017	4800002792 00010	06/15/2017	15,635.12
CITY OF BOULDER CITY	RF.BOU05J10	1504	06/06/2017	4800002791 00010	06/15/2017	597.86
CITY OF HENDERSON	RF.HEN01114	MSC5027284	06/14/2017	4800006817 00010	06/21/2017	129.10
CITY OF HENDERSON	RF.HEN04Q15	MSC5027288	06/14/2017	4800007358 00010	06/21/2017	344.59
CITY OF HENDERSON	RF.HEN05E09	MSC5027289	06/14/2017	4800002768 00010	06/21/2017	5,011.35
CITY OF HENDERSON	RF.HEN06H09	MSC5027287	06/14/2017	4800002480 00010	06/21/2017	454.07
CITY OF HENDERSON	RF.HEN12J16	MSC5027285	06/14/2017	4800007530 00010	06/21/2017	9,664.95
CITY OF HENDERSON	RF.HEN16A01	MSC5027282	06/14/2017	4800001182 00010	06/21/2017	5,085.07
CITY OF HENDERSON	RF.HEN16D15	MSC5027283	06/14/2017	4800007269 00010	06/21/2017	172.14
CITY OF HENDERSON	RF.HEN16E15	MSC5027281	06/14/2017	4800007841 00010	06/21/2017	8,593.18
CITY OF HENDERSON	RF.HEN23A09	MSC5027286	06/14/2017	4800002478 00010	06/21/2017	602.48
CITY OF LAS VEGAS	RF.LAS14C11	229117	06/12/2017	4800004218 00010	06/26/2017	1,582.73
CITY OF LAS VEGAS	RF.LAS14D14	229317	06/12/2017	4800006033 00020	06/26/2017	6,260.32
CITY OF LAS VEGAS	RF.LAS16P15	229697	06/12/2017	4800007389 00010	06/26/2017	3,229.54
CITY OF LAS VEGAS	RF.LAS22S13	229177	06/12/2017	4800005745 00020	06/26/2017	3,923.46
CITY OF LAS VEGAS	RF.LAS23F14	229557	06/12/2017	4800006571 00020	06/26/2017	405.85
CITY OF LAS VEGAS	RF.LAS23G15	229777	06/12/2017	4800007191 00010	06/26/2017	89,505.62
CITY OF LAS VEGAS	RF.LAS23H15	229617	06/12/2017	4800007390 00010	06/26/2017	117,280.12
CITY OF LAS VEGAS	RF.LAS24H13	229217	06/12/2017	4800005747 00020	06/26/2017	5,661.95
CITY OF LAS VEGAS	RF.LAS24115	229657	06/12/2017	4800007188 00010	06/26/2017	12,357.96
CITY OF LAS VEGAS	RF.LAS24J15	229737	06/12/2017	4800007189 00010	06/26/2017	27,134.07
CITY OF LAS VEGAS	RF.LAS25B13	229237	06/12/2017	4800005742 00020	06/26/2017	13,180.00
CITY OF LAS VEGAS	RF.LAS28C12	229158	06/12/2017	4800005013 00010	06/26/2017	136.29
CITY OF LAS VEGAS	RF.LAS29B15	229637	06/12/2017	4800007391 00010	06/26/2017	2,098.13
CITY OF LAS VEGAS	RF.LAS29C16	230017	06/12/2017	4500255470 00010	06/26/2017	149.22
CITY OF NORTH LAS VEGA	RF.NLV01114	8232	06/08/2017	4800006072 00020	06/21/2017	17,258.94
CITY OF NORTH LAS VEGA	RF.NLV01J15	8235A	06/07/2017	4800007359 00020	06/21/2017	5,807.33
CITY OF NORTH LAS VEGA	RF.NLV03E13	8234	06/07/2017	4800006067 00030	06/21/2017	39,129.50
CITY OF NORTH LAS VEGA	RF.NLV03F17	8239A	06/07/2017	4800008161 00010	06/21/2017	57.69
CITY OF NORTH LAS VEGA	RF.NLV03G17	8238A	06/07/2017	4800008160 00010	06/21/2017	973.91
CITY OF NORTH LAS VEGA	RF.NLV04K17	8240A	06/07/2017	4800008195 00010	06/22/2017	3,535.02
CITY OF NORTH LAS VEGA	RF.NLV09113	8233	06/07/2017	4800006141 00030	06/21/2017	19,612.68
CITY OF NORTH LAS VEGA	RF.NLV17C16	8237A	06/07/2017	4800007933 00010	06/21/2017	2,466.47
CITY OF NORTH LAS VEGA	RF.NLV18F13	8236A	06/07/2017	4800006034 00010	06/21/2017	3,637.47
LAS VEGAS PAVING CORP	RF.HEN04Q15	EN04Q15#16FNL	03/31/2017	4800007360 00010	06/19/2017	2,067.89
LAS VEGAS PAVING CORP	RF.HEN16E15	HEN16E15#3	04/30/2017	4800007868 00010	06/14/2017	268,034.73
LAS VEGAS PAVING CORP	RF.HEN16E15	HEN16E15#4	05/31/2017	4800007868 00010	06/19/2017	200,378.95
PUBLIC WORKS/CC TREAS	RF.CLA08Q13	1517146249	06/19/2017	none	06/19/2017	560.00
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1517139847	06/06/2017	none	06/06/2017	54,375.45
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1517146209	06/19/2017	none	06/19/2017	33,537.44
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517140891	06/07/2017	none	06/07/2017	32,911.56
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517143341	06/13/2017	none	06/13/2017	4,292.20
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517143342		none	06/13/2017	849.20
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517143343	06/13/2017	none	06/13/2017	599.50
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517143389	06/13/2017	none	06/13/2017	120,400.86

7/12/2017 - Project Expenditures

Regional Flood Control District Monthly Expenditures Capital Improvement Program 6/1/2017 to 6/30/2017

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Fund 4430

Fiscal Year- 2017

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	Inv. Date	PO Number	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA10H13	1517146250	06/19/2017	none	06/19/2017	2,302.20
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1517139850	06/06/2017	none	· 06/06/2017	25,359.59
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517139219	06/01/2017	none	06/01/2017	1,390.20
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517145722	06/16/2017	none	06/16/2017	503,825.83
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1517146251	06/19/2017	none	06/19/2017	735.63
PUBLIC WORKS/CC TREAS	RF.CLA21A00	1517146252	06/19/2017	none	·06/19/2017	2,920.33
PUBLIC WORKS/CC TREAS	RF.CLA27C08	1517139396	06/02/2017	none	06/02/2017	3,029.64
PUBLIC WORKS/CC TREAS	RF.CLA27C08	1517146254	06/19/2017	none	06/19/2017	2,377.80
PUBLIC WORKS/CC TREAS	RF.CLA27C08	1517150104	06/26/2017	none	06/26/2017	2,669.13
PUBLIC WORKS/CC TREAS	RF.GSP01B10	1517145706	06/16/2017	none	06/16/2017	38,400.00
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1517139853	06/06/2017	none	06/06/2017	7,253.99
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1517146198	06/19/2017	none	06/19/2017	891.12
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1517139395	06/02/2017	none	06/02/2017	11,549.08
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1517146228	06/19/2017	none	06/19/2017	11,294.01
PUBLIC WORKS/CC TREAS	RF.MOA01F10	1517146229	06/19/2017	none	06/19/2017	11,131.48
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1517139851	06/06/2017	none	06/06/2017	10,863.50
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1517141632	06/08/2017	none	06/08/2017	944,407.87
TARGET CONSTRUCTION 1	RF.HEN12J16	HEN12J16#7	06/07/2017	4800007799 00010	06/23/2017	303,288.70
VTN NEVADA	RF.HEN16A01	7520#43	06/05/2017	4800006059 00050	06/27/2017	8,012.50

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Fiscal Year Total . \$3,031,384.56

Fund Total \$3,031,384.56

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REGIONAL FLOOD CONTROL DISTRICT FUND 4440 - CAPITAL IMPROVEMENTS BOND FUND FUND BALANCE REPORT JUNE 2017

BEGINNING CASH BALANCE: Accruals/Adjustments	19,278,968.61	`
TOTAL BEGINNING CASH BALANCE		\$19,278,968.61
REVENUES:		
Interest Income	0.00	
Proceeds from Bonds and Loans	0.00	
Other	0.00	
TOTAL MONTHLY REVENUES		\$0.00
EXPENDITURES:		
Capital Improvement Program	(41,509.02)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 4430 - Transfer Out Reallocated Expenses	0.00	
Accruals/Adjustments		
Contracts Retention Payable	0.00	
Contracts Retention Interest Payable	0.00	
Accounts Payable	0.00	
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY EXPENDITURES	_	(\$41,509.02)

ENDING CASH BALANCE:

\$19,237,459.59

Fund 4440

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Fiscal Year- 2017

Vendor	Project	Invoice No.	Inv. Date	PO Number	Date Paid	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA27D13	1517139220	06/01/2017	none	06/01/2017	36,746.22
PUBLIC WORKS/CC TREAS	RF.CLA27D13	1517143396	06/13/2017	none	06/13/2017	4,762.80
				Fisca	\$41,509.02	

Fund Total \$41,509.02

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PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

RF.BOU01C10

Hemenway System, Phase II Improvements Interlocal Amount \$745,000.00

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	\$519,975.57	\$210,024.43
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Other	\$0.00	\$0.00	\$0.00
Total	\$745,000.00	\$527,702.24	\$217,297.76

RF.BOU01D17

Hemenway System, Phase IIA Improvements Interlocal Amount \$2,222,694.00 Original Funding Date02/09/2017Expiration Date02/09/2019

Original Funding Date

Expiration Date

02/11/2010

01/14/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,047,694.00	\$0.00	\$2,047,694.00
Const Engineering	\$175,000.00	\$0.00	\$175,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,222,694.00	\$0.00	\$2,222,694.00

RF.BOU05J10

North Railroad Conveyance Interlocal Amount \$530,000.00 Original Funding Date 02/11/2010 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$515,000.00	\$454,417.76	\$60,582.24
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$7,726.67	\$7,273.33
Other	\$0.00	\$0.00	\$0.00
Total	\$530,000.00	\$462,144.43	\$67,855.57

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

RF.CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

terlocal Amount \$2,980,000.00		Expiration Date 06/3	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$741,500.00	\$637,505.24	\$103,994.76
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,877,500.00	\$1,482,341.76	\$395,158.24
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$339,000.00	\$315,950.17	\$23,049.83
Other	\$22,000.00	\$17,086.99	\$4,913.01
Total	\$2,980,000.00	\$2,452,884.16	\$527,115.84

RF.CLA08Q13 Duck Creek at Dean Martin Interlocal Amount \$480,000.00

Original Funding Date 09/12/2013 **Expiration Date** 06/30/2018

Original Funding Date

08/12/1999

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$190,500.00	\$23,607.41	\$166,892.59
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$274,000.00	\$245,315.84	\$28,684.16
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,500.00	\$10,865.00	\$4,635.00
Other	\$0.00	\$0.00	\$0.00
Total	\$480,000.00	\$279,788.25	\$200,211.75

RF.CLA08R13 Duck Creek, Las Vegas Boulevard Interlocal Amount \$485,000.00

Original Funding Date 09/12/2013 **Expiration Date**

06/30/2018

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	\$483,000.00	\$0.00	\$483,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$1,000.00	\$0.00	\$1,000.00
Other	. \$0.00	\$0.00	\$0.00
Total	\$485,000.00	\$0.00	\$485,000.00

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PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

RF.CLA08S13

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$5,589.10	\$25,410.90
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,248,000.00	\$356,995.53	\$891,004.47
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$81,000.00	\$22,072.96	\$58,927.04
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$1,370,000.00	\$384,657.59	\$985,342.41

RF.CLA08W16 Duck Creek at Dean Martin Interlocal Amount \$3,787,357.00

Original Funding Date 10/13/2016 Expiration Date 06/30/2021

Original Funding Date

Expiration Date

09/12/2013

06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,472,857.00	\$0.00	\$3,472,857.00
Const Engineering	\$314,500.00	\$0.00	\$314,500.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,787,357.00	\$0.00	\$3,787,357.00

RF.CLA10F10

Flamingo Wash, Industrial Road to Hotel Rio Drive Interlocal Amount \$46,000.00 Original Funding Date 04/08/2010 Expiration Date 06/30/2020

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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

RF.CLA10H13

irport Channel - Naples iterlocal Amount \$600,000.00		Original Funding Date 09 Expiration Date 06	
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	\$579,000.00	\$220,971.01	\$358,028.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$19,000.00	\$0.00	\$19,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$600,000.00	\$222,059.01	\$377,940.99

RF.CLA15D12

LVW Sloan-Bonanza, Flam W below Nellis Interlocal Amount \$6,122,000.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,000.00	\$3,722.00	\$18,278.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,291,000.00	\$4,205,205.11	\$1,085,794.89
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	- \$0.00	\$0.00	\$0.00
Environmental	\$220,000.00	\$91,122.24	\$128,877.76
Other	\$589,000.00	\$488,442.91	\$100,557.09
Total	\$6,122,000.00	\$4,788,492.26	\$1,333,507.74

RF.CLA21A00

Orchard Detention Basin Interlocal Amount \$1,674,700.00 Original Funding Date 07/13/2000 **Expiration Date**

06/30/2021

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$428,000.00	\$382,123.56	\$45,876.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$973,000.00	\$761,840.49	\$211,159.51
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$251,900.00	\$150,188.32	\$101,711.68
Other	\$21,800.00	\$20,081.83	\$1,718.17
Total	\$1,674,700.00	\$1,314,234.20	\$360,465.80

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

RF.CLA27C08

lamingo Diversion - Rainbow Branch aterlocal Amount \$1,030,000.00		Original Funding Date 08/14/20 Expiration Date 06/30/20	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$33,000.00	\$11,521.30	\$21,478.70
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$897,000.00	\$762,374.39	\$134,625.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$8,791.09	\$1,208.91
Other	\$90,000.00	\$38,548.22	\$51,451.78
Total	\$1,030,000.00	\$821,235.00	\$208,765.00

RF.CLD19A17

Katie Avenue Storm Drain - Local Drainage Improvements Interlocal Amount \$994,016.50 Original Funding Date 07/13/2017 Expiration Date 06/30/2018

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	\$994,016.50	\$0.00	\$994,016.50
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$994,016.50	\$0.00	\$994,016.50

ENTITY: Clark County Outlying

RF.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	\$94,000.00	\$32,052.15	\$61,947.85
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$660,000.00	\$595,571.05	\$64,428.95
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	· \$0.00	\$0.00
Environmental	\$119,000.00	\$115,797.47	\$3,202.53
Other	\$7,000.00	\$0.00	\$7,000.00
Total	\$880,000.00	\$743,420.67	\$136,579.33

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

RF.GSP01B10

oodsprings - Phase I Iterlocal Amount \$83,400.00		Original Funding Date 03/11/2 Expiration Date 06/30/2	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$57,500.00	\$50,397.24	\$7,102.76
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$25,400.00	\$19,668.97	\$5,731.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$83,400.00	\$70,066.21	\$13,333.79

RF.LAU04A08 SR 163 at Casino Drive Interlocal Amount \$473,500.00

Original Funding Date 10/09/2008 **Expiration Date** 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$11,500.00	\$3,643.86	\$7,856.14
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$386,500.00	\$293,733.93	\$92,766.07
Construction	\$0.00	[,] \$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$75,500.00	\$59,700.61	\$15,799.39
Other	\$0.00	\$0.00	\$0.00
Total	\$473,500.00	\$357,078.40	\$116,421.60

RF.MOA01B89

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

Original Funding Date 05/11/1989 **Expiration Date** 06/30/2021

Total Remainin	ıg
\$669.6	1
	-

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	\$1,826,342.42	\$621,657.58
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$132,500.00	\$130,581.84	\$1,918.16
Other	\$109,300.00	\$107,049.79	\$2,250.21
Total	\$13,501,000.00	\$12,874,504.44	\$626,495.56

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

F.MOA01F10 luddy River Logandale Levee iterlocal Amount \$1,753,000.00		Original Funding Date Expiration Date	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$580,500.00	\$475,182.92	\$105,317.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$970,000.00	\$742,221.93	\$227,778.07
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$103,500.00	\$64,883.35	\$38,616.65
Other	\$99,000.00	\$53,490.00	\$45,510.00
Total	\$1,753,000.00	\$1,335,778.20	\$417,221.80

RF.MOA01H15

Muddy River Logandale Levee Interlocal Amount \$7,200,000.00 Original Funding Date 01/08/2015 Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,800,000.00	\$2,979,697.59	\$3,820,302.41
Const Engineering	\$400,000.00	\$20,662.00	\$379,338.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,200,000.00	\$3,000,359.59	\$4,199,640.41

RF.MOA03A11

Fairgrounds Detention Basin Interlocal Amount \$964,000.00 Original Funding Date 02/10/2011 Expiration Date 06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$25,500.00	\$22,331.30	\$3,168.70
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$749,000.00	\$372,793.46	\$376,206.54
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$172,500.00	\$146,365.41	\$26,134.59
Other	\$17,000.00	· \$0.00	\$17,000.00
Total	\$964,000.00	\$541,490.17	\$422,509.83

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

RF.SEA03A09

Searchlight - South, Encinitas St Storm Drain Interlocal Amount \$138,000.00

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$500.00	\$0.00	\$500.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$137,000.00	\$30,882.44	\$106,117.56
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$138,000.00	\$30,882.44	\$107,117.56

ENTITY: COE/Clark County

RF.COEG294 Tropicana & Flamingo Washes Interlocal Amount \$36,259,348.00

Original Funding Date 01/12/1995 Expiration Date 06/30/2021

Original Funding Date

Expiration Date

08/13/2009

06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$26,846,216.04	\$25,901,377.25	\$944,838.79
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	. \$0.00	\$0.00	\$0.00
Other	\$9,413,131.96	\$9,362,696.71	\$50,435.25
Total	\$36,259,348.00	\$35,264,073.96	\$995,274.04

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN01H09

ittman Wash, Duck Creek at I-515 iterlocal Amount \$402,705.00		Original Funding Date 07/09/ Expiration Date 12/31/	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$9,934.00	\$9,934.00	\$0.00
Pre-Design	\$0.00 ·	\$0.00	\$0.00
Design	\$372,370.00	\$319,478.57	\$52,891.43
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$20,401.00	\$20,401.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$402,705.00	\$349,813.57	\$52,891.43

RF.HEN01114

Pittman Wash, Duck Creek at I-515 Interlocal Amount \$2,489,875.00 Original Funding Date 12/11/2014 Expiration Date 06/30/2017

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	\$2,303,585.00	\$2,271,138.50	\$32,446.50
Const Engineering	\$186,290.00	\$23,906.47	\$162,383.53
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,489,875.00	\$2,295,044.97	\$194,830.03

RF.HEN04P09

Racetrack Channel, Drake to Burkholder Interlocal Amount \$247,099.00

Original Funding Date 12 Expiration Date 06

12/10/2009 06/30/2017

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	\$242,099.00	\$72,214.93	\$169,884.07
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$4,200.00	\$800.00
Other	\$0.00	\$0.00	\$0.00
Total	\$247,099.00	\$76,414.93	\$170,684.07

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN04Q15

acetrack Channel, Drake to Burkholder nterlocal Amount \$1,037,650.00		Original Funding Date Expiration Date		07/09/2015 06/30/2017
Category	ILC Funding Allocation	Amount Spent	Total R	temaining
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	\$903,650.00	\$774,429.61	\$12	29,220.39
Const Engineering	\$134,000.00	\$59,518.85	\$1	74,481.15
Environmental	\$0.00	\$0.00		\$0.00
Other	\$0.00	\$0.00		\$0.00
Total	\$1,037,650.00	\$833,948.46	\$20	03,701.54

RF.HEN05E09

Pittman, Horizon Ridge Detention Basin Interlocal Amount \$727,285.00

Original Funding Date12/10/2009Expiration Date12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$99,004.00	\$49,003.78	\$50,000.22
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$529,802.00	\$478,177.86	\$51,624.14
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$88,479.00	\$87,889.14	\$589.86
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$727,285.00	\$615,070.78	\$112,214.22

RF.HEN06H09

Equestrian Detention Basin Expansion Interlocal Amount \$346,797.00 Original Funding Date08/13/2009Expiration Date12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$29,013.00	\$29,013.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$285,236.00	\$269,067.79	\$16,168.21
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$12,818.00	\$12,818.00	\$0.00
Other	\$19,730.00	\$0.00	\$19,730.00
Total	\$346,797.00	\$310,898.79	\$35,898.21

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN12I09

ittman, West Horizon - Palm Hills iterlocal Amount \$275,078.00		Original Funding Date 07/0 Expiration Date 12/3	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$22,708.00	\$22,707.77	\$0.23
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$209,643.00	\$159,288.15	\$50,354.85
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$42,727.00	\$41,126.66	\$1,600.34
Other	\$0.00	\$0.00	\$0.00
Total	\$275,078.00	\$223,122.58	\$51,955.42

RF.HEN16A01

Pittman North Detention Basin & Outfall Interlocal Amount \$2,181,514.00

Original Funding Date07/12/2001Expiration Date12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$122,389.00	\$108,800.68	\$13,588.32
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,556,327.00	\$1,422,241.88	\$134,085.12
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$424,281.00	\$381,750.35	\$42,530.65
Other	\$78,517.00	\$42,181.77	\$36,335.23
Total	\$2,181,514.00	\$1,954,974.68	\$226,539.32

RF.HEN16D15

Pittman North Detention Basin and Outfall, Phase 1 Interlocal Amount \$4,342,105.00

Original Funding Date 01/08/2015 Expiration Date 06/30/2018

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	\$3,818,100.00	\$3,401,707.03	\$416,392.97
Const Engineering	\$524,005.00	\$57,209.28	\$466,795.72
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	· \$0.00
Total	\$4,342,105.00	\$3,458,916.31	\$883,188.69

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN16E15

Pittman North DB & Outfall, Phase II - Starr Avenue Interlocal Amount \$2,000,321.00

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	\$1,852,096.00	\$1,594,680.81	\$257,415.19
Const Engineering	\$148,225.00	\$30,449.69	\$117,775.31
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,000,321.00	\$1,625,130.50	\$375,190.50

RF.HEN16F17

Pittman North Detention Basin & Outfall, Phase III Interlocal Amount \$19,669,494.00 Original Funding Date 07/13/2017 Expiration Date 12/31/2018

Original Funding Date

Expiration Date

10/08/2015

06/30/2018

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	\$18,669,494.00	\$0.00	\$18,669,494.00
Const Engineering	\$1,000,000.00	\$0.00	\$1,000,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$19,669,494.00	\$0.00	\$19,669,494.00

RF.HEN22A09

Anthem Pkwy Channel, Horizon Ridge to Sienna Heights Interlocal Amount \$179,474.00 Original Funding Date 07/09/2009 Expiration Date 12/31/2017

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	\$169,474.00	\$88,056.93	\$81,417.07
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$5,000.00	\$5,000.00
Other	\$0.00	\$0.00	. \$0.00
Total	\$179,474.00	\$93,056.93	\$86,417.07

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN23A09 Center Street Storm Drain Interlocal Amount \$584,255 (

iterlocal Amount \$584,255.00		Expiration Date 12/31/2	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$13,870.00	\$13,870.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$548,855.00	\$521,260.10	\$27,594.90
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$21,530.00	\$21,530.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$584,255.00	\$556,660.10	\$27,594.90

RF.HEN24A11

Duck Creek, Sunset to Sandhill Interlocal Amount \$590,746.00 Original Funding Date07/14/2011Expiration Date12/31/2017

Original Funding Date

08/13/2009

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$39,006.00	\$39,006.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$324,421.00	\$286,358.31	\$38,062.69
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$161,839.00	\$154,938.25	\$6,900.75
Other	\$65,480.00	\$55,681.28	\$9,798.72
Total	\$590,746.00	\$535,983.84	\$54,762.16

ENTITY: Las Vegas

RF.LAS14C11

Freeway Channel-Washington, MLK to Rancho Drive Interlocal Amount \$998,510.00

Original Funding Date 07/14/2011 Expiration Date 12/30/2017

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$965.23	\$4,034.77
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$988,510.00	\$948,521.24	\$39,988.76
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	. \$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$998,510.00	\$949,486.47	\$49,023.53

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS16L11

Rancho Road System - Elkhorn, Ft Apache to Grand Canyon Interlocal Amount \$400,000.00

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	\$390,000.00	\$380,669.38	\$9,330.62
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$400,000.00	\$380,669.38	\$19,330.62

RF.LAS16013

Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon Interlocal Amount \$2,358,400.00 Original Funding Date 12/12/2013 Expiration Date 01/01/2018

Original Funding Date

Expiration Date

07/14/2011

12/30/2017

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	\$2,204,100.00	\$2,019,620.77	\$184,479.23
Const Engineering	\$154,300.00	\$152,353.70	\$1,946.30
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,358,400.00	\$2,171,974.47	\$186,425.53

RF.LAS16P15

Rancho Road System - Elkhorn, Grand Canyon to Hualapai Interlocal Amount \$554,000.00 Original Funding Date 07/09/2015 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$550,000.00	\$19,481.50	\$530,518.50
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	. \$0.00	\$0.00	\$0.00
Total	\$554,000.00	\$19,481.50	\$534,518.50

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS22S13

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

nterlocal Amount \$533,365.00		Expiration Date 06	
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	\$378,595.29	\$151,769.71
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$533,365.00	\$378,595.29	\$154,769.71

RF.LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive Interlocal Amount \$4,900,700.00 Original Funding Date 08/ Expiration Date 12/

Original Funding Date

08/13/2015 12/31/2019

07/11/2013

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	\$0.00	\$4,600,000.00
Const Engineering	\$300,700.00	\$119.12	\$300,580.88
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,900,700.00	\$119.12	\$4,900,580.88

RF.LAS23E13

Centennial Pkwy Channel West-CC 215, Pioneer Way to US95 Interlocal Amount \$1,070,687.00 Original Funding Date 07/ Expiration Date 06/

07/11/2013 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$604.38	\$1,395.62
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,063,687.00	\$793,542.81	\$270,144.19
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,070,687.00	\$794,147.19	\$276,539.81

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95 Interlocal Amount \$13,900,000.00 Original Funding Date 11/13/2014 Expiration Date 06/30/2018

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	\$10,120,636.63	\$2,679,363.37
Const Engineering	\$1,100,000.00	\$55,312.02	\$1,044,687.98
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,900,000.00	\$10,175,948.65	\$3,724,051.35

RF.LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango Interlocal Amount \$1,261,471.00 Original Funding Date 07/09/2015 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,000.00	\$0.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,253,471.00	\$623,652.56	\$629,818.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,261,471.00	\$623,652.56	\$637,818.44

RF.LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton Interlocal Amount \$985,231.00 Original Funding Date 07/09/2015 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$981,231.00	\$322,876.19	\$658,354.81
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$985,231.00	\$322,876.19	\$662,354.81

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS23I17

Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn Interlocal Amount \$28,713,363.00

Original Funding Date	03/09/2017
Expiration Date	12/31/2018

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	\$26,903,054.00	\$0.00	\$26,903,054.00
Const Engineering	\$1,810,309.00	\$0.00	\$1,810,309.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$28,713,363.00	\$0.00	\$28,713,363.00

RF.LAS24E07

Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard) Interlocal Amount \$1,614,000.00 Original Funding Date Expiration Date 07/12/2007 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$17,000.00	\$16,933.80	\$66.20
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,547,000.00	\$1,546,836.64	\$163.36
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$50,000.00	\$31,086.75	\$18,913.25
Total	\$1,614,000.00	\$1,594,857.19	\$19,142.81

RF.LAS24H13

Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd Interlocal Amount \$992,000.00 Original Funding Date 07/11/2013 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$30,000.00	\$6,200.00	\$23,800.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$960,000.00	\$753,402.15	\$206,597.85
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	· \$0.00	\$0.00
Total	\$992,000.00	\$759,602.15	\$232,397.85

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RELAS24115

F.LAS24115 owan Box Canyon - Lone Mountain Road aterlocal Amount \$704,000.00		Original Funding Date Expiration Date	
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	\$183,084.78	\$516,915.22
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$704,000.00	\$183,084.78	\$520,915.22

RF.LAS24J15

Gowan North - El Capitan Branch, Lone Mountain to Ann Road Interlocal Amount \$785,478.00

Original Funding Date **Expiration Date**

07/09/2015 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$781,478.00	\$428,285.56	\$353,192.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$785,478.00	\$428,285.56	\$357,192.44

RF.LAS24K17

Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd Interlocal Amount \$9,033,142.00

Original Funding Date 05/18/2017 **Expiration Date** 04/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,442,189.00	\$0.00	\$8,442,189.00
Const Engineering	\$590,953.00	\$0.00	\$590,953.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,033,142.00	\$0.00	\$9,033,142.00

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RELAS25B13

edar Avenue Channel Improvements aterlocal Amount \$831,489.00		Original Funding Date 07/11/20 Expiration Date 06/30/20	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$827,489.00	\$689,566.15	\$137,922.85
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	· \$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	· \$0.00	\$0.00	\$0.00
Total	\$831,489.00	\$689,566.15	\$141,922.85

RF.LAS28C12

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

Original Funding Date Expiration Date

06/14/2012 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$110,000.00	\$64,706.17	\$45,293.83
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$110,000.00	\$64,706.17	\$45,293.83

RF.LAS29B15

Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston Interlocal Amount \$1,226,003.00

Original Funding Date 12/10/2015 **Expiration Date** 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,000.00	\$0.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,218,003.00	\$611,562.22	\$606,440.78
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$4,000.00	\$0.00	\$4,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,226,003.00	\$611,562.22	\$614,440.78

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS29C16

Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System Interlocal Amount \$1,215,549.00

Original Funding Date 09/08/2016 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,205,549.00	\$3,765.50	\$1,201,783.50
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,215,549.00	\$3,765.50	\$1,211,783.50

RF.LAS30A13

Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard Interlocal Amount \$711,938.00 Original Funding Date07/11/2013Expiration Date06/30/2019

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

RF.LLD10B13

Buckskin Avenue Storm Drain Interlocal Amount \$1,200,000.00 Original Funding Date 07/11/2013 Expiration Date 12/30/2017

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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Mesquite

RF.MES04A15

irgin River Flood Wall Iterlocal Amount \$517,000.00		Original Funding Date 11/12 Expiration Date 07/30	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$208,278.00	\$159,868.64	\$48,409.36
Design	\$291,722.00	\$0.00	\$291,722.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Other	\$0.00	\$0.00	· \$0.00
Total	\$517,000.00	\$159,868.64	\$357,131.36

ENTITY: North Las Vegas

RF.NLD14A15 Oak Island Drive Storm Drain Interlocal Amount \$497,750.00

Original Funding Date 07/09/2015 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	\$497,750.00	\$0.00	\$497,750.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$497,750.00	\$0.00	\$497,750.00

RF.NLV01G11

Ann Road Channel East, ULVW to Fifth Street Interlocal Amount \$1,063,556.00 Original Funding Date 08/11/2011 Expiration Date 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$378,556.00	\$316,746.84	\$61,809.16
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$650,000.00	\$644,224.14	\$5,775.86
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$25,000.00	\$0.00	\$25,000.00
Total	\$1,063,556.00	\$960,970.98	\$102,585.02

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV01H13

Las Vegas Wash - "N" Channel, Cheyenne to Gowan Interlocal Amount \$317,990.00

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$38,500.00	\$34,533.51	\$3,966.49
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$244,880.00	\$221,611.18	\$23,268.82
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$23,030.00	\$22,583.97	\$446.03
Other	\$11,580.00	\$11,580.00	\$0.00
Total	\$317,990.00	\$290,308.66	\$27,681.34

RF.NLV01J15

Las Vegas Wash - "N" Channel, Cheyenne to Gowan Interlocal Amount \$3,158,000.00 Original Funding Date 08/13/2015 Expiration Date 06/30/2018

Original Funding Date

Expiration Date

10/10/2013

06/30/2018

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	\$2,833,000.00	\$2,582,006.50	\$250,993.50
Const Engineering	\$325,000.00	\$255,632.78	\$69,367.22
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,158,000.00	\$2,837,639.28	\$320,360.72

RF.NLV03E13

Hollywood System, Dunes South DB to Centennial Parkway Interlocal Amount \$2,706,972.00 Original Funding Date 10/10/2013 Expiration Date 12/31/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,116,972.00	\$38,858.78	\$1,078,113.22
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,580,000.00	\$921,530.82	\$658,469.18
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.Ò0	\$0.00	\$0.00
Total	\$2,706,972.00	\$960,389.60	\$1,746,582.40

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PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV03F17

ange Wash - Ann Branch iterlocal Amount \$1,081,889.00		Original Funding Date 03/0 Expiration Date 06/3	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$250,000.00	\$0.00	\$250,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$821,889.00	\$57.69	\$821,831.31
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,081,889.00	\$57.69	\$1,081,831.31

RF.NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB Interlocal Amount \$897,470.00 Original Funding Date 03/09/2017 Expiration Date 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$507,125.00	\$0.00	\$507,125.00
Pre-Design	\$0.00	\$0.00	\$0.00 .
Design	\$380,345.00	\$973.91	\$379,371.09
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$897,470.00	\$973.91	\$896,496.09

RF.NLV04F07

Simmons Street Drainage Improvements - Carey to Craig Interlocal Amount \$2,323,263.00 Original Funding Date04/12/2007Expiration Date12/31/2017

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,240,000.00	\$1,040,853.16	\$199,146.84
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,033,263.00	\$1,030,818.29	\$2,444.71
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$50,000.00	\$31,890.00	\$18,110.00
Total	\$2,323,263.00	\$2,103,561.45	\$219,701.55

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV04K17

Gowan Outfall, Alexander Rd - Decatur to Simmons Street Interlocal Amount \$1,931,156.00 Original Funding Date 02/09/2017 Expiration Date 06/30/2018

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	\$3,535.02	\$1,917,620.98
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,931,156.00	\$3,535.02	\$1,927,620.98

RF.NLV09E11

Vandenberg North Detention Basin & Outfall Interlocal Amount \$1,268,000.00

Original Funding Date 04/ Expiration Date 06/

04/14/2011 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$30,000.00	\$26,760.16	\$3,239.84
Pre-Design	\$133,000.00	\$123,326.23	\$9,673.77
Design	\$1,100,000.00	\$287,556.70	\$812,443.30
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,268,000.00	\$437,643.09	\$830,356.91

RF.NLV09I13

Beltway Detention Basin and Channel Interlocal Amount \$1,034,000.00 Original Funding Date 10/10/2013 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$100,000.00	\$37,716.53	\$62,283.47
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$378,359.89	\$545,640.11
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$1,185.69	\$8,814.31
Other	\$0.00	\$0.00	· \$0.00
Total	\$1,034,000.00	\$417,262.11	\$616,737.89

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way Interlocal Amount \$726,079.00

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$259,088.00	\$6,101.37	\$252,986.63
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$456,991.00	\$24,175.56	\$432,815.44
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$726,079.00	\$30,276.93	\$695,802.07

RF.NLV18A07 Colton Channel

Interlocal Amount \$1,214,634.00

Original Funding Date 09/13/2007 Expiration Date 12/31/2017

Original Funding Date

Expiration Date

11/10/2016

06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$448.14	\$19,551.86
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,154,634.00	\$1,143,393.38	\$11,240.62
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$25,000.00	\$22,956.25	\$2,043.75
Other	\$15,000.00	\$8,250.00	\$6,750.00
Total	\$1,214,634.00	\$1,175,047.77	\$39,586.23

RF.NLV18B07

Brooks Channel Interlocal Amount \$677,749.00 Original Funding Date 09/2 Expiration Date 06/2

09/13/2007 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$85,000.00	\$9,616.85	\$75,383.15
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$545,839.00	\$544,782.69	\$1,056.31
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$36,910.00	\$24,752.87	\$12,157.13
Other	\$10,000.00	\$0.00	· \$10,000.00
Total	\$677,749.00	\$579,152.41	\$98,596.59

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV18F13

Central Freeway Channel At Cheyenne nterlocal Amount \$772,549.00		Original Funding Date 1 Expiration Date 0	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$270.36	\$4,729.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$767,549.00	\$607,986.44	\$159,562.56
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$772,549.00	\$608,256.80	\$164,292.20

RF.NLV18H14 **Brooks Channel**

Interlocal Amount \$5,751,000.00

Original Funding Date 09/11/2014 **Expiration Date** 07/30/2018

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	\$5,165,000.00	\$4,465,399.37	\$699,600.63
Const Engineering	\$586,000.00	\$223,076.21	\$362,923.79
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,751,000.00	\$4,688,475.58	\$1,062,524.42

RF.NLV18I16

Central Freeway Channel at Cheyenne Interlocal Amount \$11,300,000.00

Original Funding Date 12/08/2016 **Expiration Date**

12/31/2018

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	\$10,690,000.00	\$0.00	\$10,690,000.00
Const Engineering	\$610,000.00	\$0.00	\$610,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	· \$0.00	\$0.00	\$0.00
Total	\$11,300,000.00	\$0.00	\$11,300,000.00

Current Project Expense Summary PAY-AS-YOU-GO FUNDED PROJECTS

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,340,581.04	\$40,176,190.46	\$4,164,390.58
Pre-Design	\$341,278.00	\$283,194.87	\$58,083.13
Design	\$48,199,616.00	\$30,343,683.28	\$17,855,932.72
Construction	\$116,196,585.50	\$30,209,316.81	\$85,987,268.69
Const Engineering	\$8,359,282.00	\$878,240.12	\$7,481,041.88
Environmental	\$2,580,915.00	\$1,935,522.15	\$645,392.85
Other	\$10,713,538.96	\$10,268,066.25	\$445,472.71
Total	\$230,731,796.50	\$114,094,213.94	\$116,637,582.56
	Construction Projects = 19	Design / Other Projects = 58	

Pay-As-You-Go Totals

BOND FUNDED PROJECTS

ENTITY: Clark County

RF.CLA04W16

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,300,000.00	\$200.00	\$1,299,800.00
Const Engineering	\$120,000.00	\$0.00	\$120,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,420,000.00	\$200.00	\$1,419,800.00

RF.CLA08T14 Duck Creek, Las Vegas Boulevard Interlocal Amount \$7,400,000.00

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00.	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,800,000.00	\$153,746.46	\$6,646,253.54
Const Engineering	\$600,000.00	\$73,764.14	\$526,235.86
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,400,000.00	\$227,510.60	\$7,172,489.40

RF.CLA15E13

LVW-Sloan to Stewart-Flam Wash below Nellis Interlocal Amount \$83,384,000.00 Original Funding Date10/10/2013Expiration Date06/30/2018

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	\$74,952,000.00	\$70,463,429.95	\$4,488,570.05
Const Engineering	\$7,932,000.00	\$5,630,231.57	\$2,301,768.43
Environmental	\$0.00	\$0.00	\$0.00
Other	\$500,000.00	\$0.00	\$500,000.00
Total	\$83,384,000.00	\$76,093,661.52	\$7,290,338.48

BOND FUNDED PROJECTS

ENTITY: Clark County

RF.CLA15F16

Las Vegas Wash - Water Reclamation Channel Interlocal Amount \$3,400,000.00

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

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

RF.CLA27D13 Flamingo Diversion - Rainbow Branch Interlocal Amount \$10,570,000.00

Original Funding Date 04/11/2013 Expiration Date 06/30/2018

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$9,665,000.00	\$8,492,331.87	\$1,172,668.13
Const Engineering	\$905,000.00	\$853,781.00	\$51,219.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$10,570,000.00	\$9,346,112.87	\$1,223,887.13

ENTITY: Clark County Outlying

RF.LAU04B17 SR 163 at Casino Drive Interlocal Amount \$1,152,000.00

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	\$1,060,000.00	\$0.00	\$1,060,000.00
Const Engineering	\$92,000.00	\$0.00	\$92,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,152,000.00	\$0.00	\$1,152,000.00

BOND FUNDED PROJECTS

ENTITY: Henderson

RF.HEN05G16

Horizon Ridge Detention Basin	Original Funding Date	04/14/2016
Interlocal Amount \$8,294,400.00	Expiration Date	12/31/2018

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	\$7,680,000.00	\$0.00	\$7,680,000.00
Const Engineering	\$614,400.00	\$0.00	\$614,400.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,294,400.00	\$0.00	\$8,294,400.00

RF.HEN12J16 Palm Hills Channel Interlocal Amount \$2,830,880.00

Original Funding Date04/14/2016Expiration Date06/30/2018

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	\$2,598,738.00	\$1,700,162.27	\$898,575.73
Const Engineering	\$232,142.00	\$78,118.88	\$154,023.12
Environmental	\$0.00	. \$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,830,880.00	\$1,778,281.15	\$1,052,598.85

RF.HEN23B16

Center Street Storm Drain Interlocal Amount \$9,731,435.15 Original Funding Date03/10/2016Expiration Date12/31/2018

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	\$8,915,326.25	\$0.00	\$8,915,326.25
Const Engineering	\$816,108.90	\$0.00	\$816,108.90
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,731,435.15	\$0.00	\$9,731,435.15

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BOND FUNDED PROJECTS

ENTITY: Henderson

RF.HLD06A15

Appaloosa Storm Drain		Original Funding Date		te 07/09/2015	
Interlocal Amount \$925,834.35		Expiration Date		12/31/2018	
		<u> </u>			

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	\$925,834.35	\$0.00	\$925,834.35
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$925,834.35	\$0.00	\$925,834.35

ENTITY: Las Vegas

RF.LAS14D14

Freeway Channel-Washington, MLK to Rancho Drive Interlocal Amount \$11,405,343.00 Original Funding Date 02/13/2014 Expiration Date 06/30/2018

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	\$0.00	\$10,500,343.00
Const Engineering	\$905,000.00	\$76,306.90	\$828,693.10
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$11,405,343.00	\$76,306.90	\$11,329,036.10

ENTITY: North Las Vegas

RF.NLV01114

Ann Road Channel East, ULVW to Fifth Street Interlocal Amount \$5,838,100.00

Original Funding Date 03/13/2014 Expiration Date 06/30/2018

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	\$5,258,100.00	\$5,237,297.52	\$20,802.48
Const Engineering	\$580,000.00	\$301,953.33	\$278,046.67
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,838,100.00	\$5,539,250.85	\$298,849.15

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BOND FUNDED PROJECTS

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	\$133,055,341.60	\$86,047,168.07	\$47,008,173.53
Const Engineering	\$12,796,650.90	\$7,014,155.82	\$5,782,495.08
Environmental	\$0.00	\$0.00	\$0.00
Other	\$500,000.00	\$0.00	\$500,000.00
Total	\$146,351,992.50	\$93,061,323.89	\$53,290,668.61
	Construction Projects = 12	Design / Other Projects $= 0$	

Bond Totals

Capital Improvement Program - Open Projects Summary

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,340,581.04	\$40,176,190.46	\$4,164,390.58
Pre-Design	\$341,278.00	\$283,194.87	\$58,083.13
Design	\$48,199,616.00	\$30,343,683.28	\$17,855,932.72
Construction	\$249,251,927.10	\$116,256,684.88	\$132,995,242.22
Const Engineering	\$21,155,932.90	\$7,892,395.94	\$13,263,536.96
Environmental	\$2,580,915.00	\$1,935,522.15	\$645,392.85
Other	\$11,213,538.96	\$10,268,066.25	\$945,472.71
Total	\$377,083,789.00	\$207,155,737.83	\$169,928,051.17
	Construction $Projects = 31$	Design / Other Projects = 58	

Pay-As-You-Go And Bond Totals

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,340,581.04	\$40,176,190.46	\$4,164,390.58
Pre-Design	\$341,278.00	\$283,194.87	\$58,083.13
Design	\$48,199,616.00	\$30,343,683.28	\$17,855,932.72
Construction	\$116,196,585.50	\$30,209,316.81	\$85,987,268.69
Const Engineering	\$8,359,282.00	\$878,240.12	\$7,481,041.88
Environmental	\$2,580,915.00	\$1,935,522.15	\$645,392.85
Other	\$10,713,538.96	\$10,268,066.25	\$445,472.71
Total	\$230,731,796.50	\$114,094,213.94	\$116,637,582.56
•	Construction Projects = 19	Design / Other Projects = 58	

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	\$133,055,341.60	\$86,047,168.07	\$47,008,173.53
Const Engineering	\$12,796,650.90	\$7,014,155.82	\$5,782,495.08
Environmental	\$0.00	\$0.00	\$0.00
Other	\$500,000.00	\$0.00	\$500,000.00
Total	\$146,351,992.50	\$93,061,323.89	\$53,290,668.61
	Construction Projects = 12	Design / Other Projects $= 0$	

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

Boulder City

PROJECT	NAME	<u>STATUS</u>	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	2,222,694.00
BOU02A88	Georgia Avenue Channel	Closed	613,590.23
BOU03A88	Buchanan Blvd. Channel	Closed	412,719.91
BOU03B98	Buchanan Watershed Facilities	Closed	420,240.41
BOU03C10	Buchanan Blvd., Phase III Improvements	Closed	344,263.01
BOU03D11	Buchanan Blvd., Phase III Improvements	Closed	0.00
BOU03E12	Buchanan Blvd., Phase III Improvements	Closed	4,689,402.24
BOU04A96	West Airport Watershed	Closed	128,138.69
BOU04B97	West Airport Watershed Construction	Closed	1,839,686.60
BOU04C01	Hemenway Wash	Closed	101,580.75
BOU05A98	North Railroad Watershed (Industrial Road Facility)	Closed	448,873.75
BOU05B00	North Railroad Watershed, Veteran Memorial Dr Culvert	Closed	129,206.79
BOU05G07	Yucca Street Drainage	Closed	71,036.09
BOU05H07	Bootleg Canyon Detention Basin Outfall	Closed	521,408.23
BOU05J10	North Railroad Conveyance	Open	530,000.00
BOU05K11	Bootleg Canyon Detention Basin, Phase II	Closed	829,854.43
BOU05L11	North Railroad Conveyance	Closed	3,503,502.20
BOU06A99	Ville Drive Flood Control Facilities	Closed	144,261.08
BOU06B01	Ville Drive Flood Control Facilities	Closed	747,314.67
			\$23,091,773.08

Clark County

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

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

Clark County

PROJECT	NAME	STATUS	TOTAL
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Closed	7,869,248.66
CLA04U10	Flamingo-Boulder Highway North, Sahara Ave to Flamingo Wash	Closed	10,933,404.28
CLA04V10	Flamingo Wash, Nellis Boulevard to I-515	Closed	11,132,175.16
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	340,747.81
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Closed	9,691,844.67
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Closed	673,683.44
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Closed	8,698,135.53
CLA08M08	Duck Creek, Railroad Detention Basin	Closed	13,302,732.94
CLA08Q13	Duck Creek at Dean Martin	Open	480,000.00
CLA08R13	Duck Creek, Las Vegas Boulevard	Open	485,000.00
CLA08S13	Silverado Ranch Detention Basin and Outfall Facilities	Open	1,370,000.00
CLA08W16	Duck Creek at Dean Martin	Open	3,787,357.00
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	366,253,18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval Lane)	Closed	228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Closed	1,253,646.20
CLA10F10	Flamingo Wash, Industrial Road to Hotel Rio Drive	Open	46,000.00
CLA10G12	Tropicana Wash at Swenson Street	Closed	7,083,798.07
CLA10H13	Airport Channel - Naples	Open	600,000.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	43,197.00
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	689.01
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	788,631.74
CLA13C98	Lakes DB Collection System	Closed	783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)ROWA	Closed	375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Closed	707,824.31
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	6,139,169.42
CLA14U09	Duck Creek, Robindale to I-215	Closed	23,516.83
CLA14V10	Duck Creek, Mtn. Vista to Green Valley Parkway	Closed	8,976,052.51
CLA15B99	Colorado Avenue Storm Drain System	Closed	(41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Closed	193,555.23
CLA15D12	LVW Sloan-Bonanza, Flam W below Nellis	Open	6,122,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Closed	2,226,784.41

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

Clark County

PROJECT	NAME	STATUS	TOTAL
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Closed	1,363,624.69
CLA16F04	Lower Blue Diamond Detention Basin Collector Channel	Closed	8,060,995.11
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Closed	535,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Closed	2,444,155.20
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Closed	1,694,368.59
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Closed	357,603.89
CLA16K07	Upper Duck Creek Detention Basin	Closed	3,000,000.00
CLA17E04	Blue Diamond Channel, Rainbow Branch	Closed	1,495,409.16
CLA19A99	Red Rock Channel, Naples Branch	Closed	1,333,173.93
CLA19C02	Red Rock Channel, Naples Branch - Flamingo Connector	Closed	674,561.31
CLA20A99	Washington Collection System	Closed	69,701.68
CLA20B00	Washington Collection System	Closed	680,964.62
CLA21A00	Orchard Detention Basin	Open	1,674,700.00
CLA21B12	Orchard Detention Basin	Closed	4,929,886.35
CLA22A00	Flamingo Diversion - Jones Branch	Closed	100,001.71
CLA22B03	Flamingo Diversion - Jones Branch	Closed	1,100,000.00
CLA26C08	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane	Closed	776,336.79
CLA27C08	Flamingo Diversion - Rainbow Branch	Open	1,030,000.00
CLA35A11	Tropicana Avenue Conveyance, LVW to Mtn. Vista	Closed	249,789.19
CLD02A11	Annie Oakley Drive at Rawhide Channel Storm Drain	Closed	84,203.00
CLD04A08	Twain at Pecos-McLeod Storm Drain	Closed	442,521.57
CLD07A07	Sunrise Area Storm Drain	Closed	914,982.31
CLD07B08	Carey Avenue Storm Drain	Closed	1,351,525.62
CLD07C10	Sunrise Ave. Storm Drain, Fogg St. to Clayton St.	Closed	154,935.40
CLD07D12	Toiyabe Street Storm Drain	Closed	0.00
CLD14A10	Tunis Ave and Karvel Street Storm Drain	Closed	189,391.53
CLD15A09	Olive Street Storm Drain, US-95 to Palm Street	Closed	800,286.13
CLD17A09	Las Vegas Blvd/Serene Ave Storm Drain	Closed	133,338.79
CLD19A17	Katie Avenue Storm Drain - Local Drainage Improvements	Open	994,016.50
CLD20A12	Washington/Hollywood Storm Drain	Closed	259,862.20
CLD98A06	Hickam Avenue Storm Drain	Closed	465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	388,200.00

\$232,278,137.70

Clark Count	y Outlying	
PROJECT	NAME	

		CT ATUC	TOTAL
<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BUN01A90	Bunkerville Channel (aka Windmill Channel)	Closed	817,795.45
BUN01B98	Bunkerville Flood Control Improvements	Closed	5,734,536.80
BUN01C05	Windmill Wash Outfall	Closed	2,839,135.00
BUN01D11	Windmill Wash Detention Basin Expansion	Open	880,000.00
GSP01A88	Goodsprings Flood Control Improvements	Closed	72,275.84
GSP01B10	Goodsprings - Phase I	Open	83,400.00
IND01A98	Indian Springs Flood Control Improvements	Closed	579,193.24
LAU01A89	Unnamed Wash, Laughlin	Closed	349,995.99
LAU02A89	Hiko Springs, Laughlin	Closed	369,974.40
LAU02B92	Hiko Springs, Laughlin, Remap	Closed	8,000.00
LAU03A96	Hiko Springs Outfall Channel	Closed	7,771,291.25
LAU04A08	SR 163 at Casino Drive	Open	473,500.00
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

Clark County Outlying

	y Outlying		
PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
MOA01D07	Muddy River, Gubler Avenue Bridge	Closed	5,319,472.98
MOA01E08	Muddy River & Trib - Cooper Ave to Yamashita St	Closed	966,120.32
MOA01F10	Muddy River Logandale Levee	Open	1,753,000.00
MOA01G11	Muddy River, Cooper Street Bridge	Closed	15,793,908.74
MOA01H15	Muddy River Logandale Levee	Open	7,200,000.00
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	235,040.74
MOA02B92	Logan Wash Construction	Closed	3,510,528.60
MOA03A11	Fairgrounds Detention Basin	Open	964,000.00
NEL01A88	Nelson Flood Control Improvements	Closed	2,961.95
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
SEA02A07	Searchlight - South, Encinitas St Storm Drain	Open	138,000.00
SERUJAUJ	Searchinght - South, Enclineas St Storm Dram	open .	
			\$71,322,369.94
	0		
COE/Clark	County		
PROJECT	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
COEESCRO	COE Escrow Account	Closed	15,126,215.56
COEG194	COE General Project Information	Closed	97,744.28
COEG294	Tropicana & Flamingo Washes	Open	36,259,348.00
COETF	TROPFLAM-Haz Mat	Closed	280,550.00
			\$51,763,857.84
			331,703,037.04
Henderson			
		•	
PROJECT	NAME	STATUS	TOTAL
PROJECT	NAME Pittman Wash Channel Design (Phases I. II. III)	STATUS Closed	<u>TOTAL</u> 533 554 14
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	533,554.14
HEN01A87 HEN01B87	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges	Closed	533,554.14 1,660,108.81
HEN01A87 HEN01B87 HEN01C90	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction	Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10
HEN01A87 HEN01B87 HEN01C90 HEN01F00	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach	Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515	Closed Closed Closed Closed Open	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01114	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515	Closed Closed Closed Closed Open Open	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01114 HEN02A89	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01I14 HEN02A89 HEN03A91	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel	Closed Closed Closed Open Open Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H14 HEN02A89 HEN03A91 HEN04A91	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design	Closed Closed Closed Open Open Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H14 HEN02A89 HEN03A91 HEN04A91 HEN04B93	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed Closed Closed Open Open Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01I14 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96	Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion	Closed Closed Closed Open Open Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H14 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04F97	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H14 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04F97 HEN04I98	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H14 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04F97 HEN04I98 HEN04K99	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04E96 HEN04E96 HEN04F97 HEN04I98 HEN04K99 HEN04C09	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04K99 HEN04C09 HEN04P09	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04F99 HEN04C09 HEN04P09 HEN04Q15	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Open Open	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04E96 HEN04E96 HEN04F97 HEN04F97 HEN04F99 HEN04K99 HEN04C09 HEN04P09 HEN04Q15 HEN05A92	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) 	Closed Closed Closed Open Open Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04F99 HEN04C09 HEN04C09 HEN04C09 HEN04Q15 HEN05A92 HEN05C01	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) Pioneer Detention Basin 	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23 4,323,566.57
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04A93 HEN04E96 HEN04E96 HEN04F97 HEN04F97 HEN04K99 HEN04K99 HEN04C09 HEN04C09 HEN04Q15 HEN05A92 HEN05C01 HEN05D09	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) Pioneer Detention Basin Pioneer Detention Basin Expansion and Inflow 	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23 4,323,566.57 325,840.81
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04A91 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04C09 HEN04C09 HEN04C09 HEN04C09 HEN04C09 HEN05A92 HEN05C01 HEN05C01 HEN05C09	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) Pioneer Detention Basin Expansion and Inflow Pittman, Horizon Ridge Detention Basin 	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23 4,323,566.57 325,840.81 727,285.00
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04F97 HEN04C09 HEN04C09 HEN04C09 HEN04C09 HEN05C01 HEN05C01 HEN05C01 HEN05C09 HEN05E09 HEN05E09 HEN06A93	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) Pioneer Detention Basin Expansion and Inflow Pittman, Horizon Ridge Detention Basin Equestrian Drive Detention Basin 	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23 4,323,566.57 325,840.81 727,285.00 388,624.49
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04F97 HEN04C09 HEN04C09 HEN04C09 HEN04C09 HEN05C01 HEN05C01 HEN05C01 HEN05C09 HEN05E09 HEN06A93 HEN06B95	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) Pioneer Detention Basin Pioneer Detention Basin Expansion and Inflow Pittman, Horizon Ridge Detention Basin Equestrian Drive Detention Basin 	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23 4,323,566.57 325,840.81 727,285.00 388,624.49 6,128,895.08
HEN01A87 HEN01B87 HEN01C90 HEN01F00 HEN01H09 HEN01H09 HEN02A89 HEN02A89 HEN03A91 HEN04A91 HEN04B93 HEN04E96 HEN04E96 HEN04F97 HEN04F97 HEN04F97 HEN04F97 HEN04C09 HEN04C09 HEN04C09 HEN04C09 HEN05C01 HEN05C01 HEN05C01 HEN05C09 HEN05E09 HEN05E09 HEN06A93	 Pittman Wash Channel Design (Phases I, II, III) Warm Springs & Stephanie Street Bridges Pittman Wash Channel - Phase I Construction Pittman Wash Lower Reach Pittman Wash, Duck Creek at I-515 Pittman Wash, Duck Creek at I-515 Green Valley Parkway Bridge UPRR Channel C-1 Predesign / Mission Hills Design C-1 Channel / Lake Mead Dr. to Burkholder Design Mission Hills Western Interceptor Diversion Black Mountain Detention Basin C-1 Channel (Culvert) at Lake Mead Upper and Middle Reaches of the C-I Channel C-1, Four Kids Wash - Lake Mead to Eagle Rock Racetrack Channel, Drake to Burkholder Sunset D B, Collection Sys, & Outfall (Pioneer DB) Pioneer Detention Basin Expansion and Inflow Pittman, Horizon Ridge Detention Basin Equestrian Drive Detention Basin 	Closed Closed Closed Open Open Closed	533,554.14 1,660,108.81 2,744,110.10 324,343.79 402,705.00 2,489,875.00 1,128,513.78 117,073.57 1,009,074.06 173,333.98 2,636,599.02 275,048.92 907,210.00 521,871.29 22,905.46 247,099.00 1,037,650.00 3,749,294.23 4,323,566.57 325,840.81 727,285.00 388,624.49

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Henderson

PROJECT	NAME	<u>STATUS</u>	TOTAL
HEN06F08	C-1 Equestrian Tributary	Closed	2,711,795.15
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Closed	4,200,444.03
HEN06H09	Equestrian Detention Basin Expansion	Open	346,797.00
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
HEN08A96	Railroad East Detention Basin	Closed	6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Closed	444,380.89
HEN08C08	Pittman Railroad East Conveyance	Closed	8,518,517.91
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	0.00
HEN10B99	South Pittman Detention Basin	Closed	3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	364,211.76
HEN12C02	Gibson Conveyance System	Closed	237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	10,000.00
HEN12GO6	Pittman Wash - Burns	Closed	4,251,084.08
HEN12H09	Pittman Burns, Sunset to Galleria	Closed	770,231.86
HEN12I09	Pittman, West Horizon - Palm Hills	Open	275,078.00
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	2,181,514.00
HEN16D15	Pittman North Detention Basin and Outfall, Phase 1	Open	4,342,105.00
HEN16E15	Pittman North DB & Outfall, Phase II - Starr Avenue	Open	2,000,321.00
HEN16F17	Pittman North Detention Basin & Outfall, Phase III	Open	19,669,494.00
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	Open	179,474.00
HEN23A09	Center Street Storm Drain	Open	584,255.00
HEN24A11	Duck Creek, Sunset to Sandhill	Open	590,746.00
HEN24B13	Duck Creek, Sunset to Sandhill	Closed	3,475,829.83
HLD15A06	Blackridge Road Storm Drain System	Closed	529,071.04
			\$142,121,941.60

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Closed	597,382.00
LAS02A87	Buffalo Channel	Closed	4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	471,594.88
LAS02D92	Buffalo Channel/Doe AvWestcliff Dr	Closed	84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	. Closed	1,685,430.55

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PROJECT	NAME	<u>STATUS</u>	TOTAL
LAS03A89	Gowan Rd Detention System	Closed	195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	126,398.42
LAS03E00	Gowan South DB Expansion	Closed	2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	111,106.72
LAS04B90	Oakey Bl System	Closed	631,418.63
LAS04C91	Oakey Bl System/Decatur Bl Crossing	Closed	35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	120,000.00
LAS05B87	Meadows Detention Basin	Closed	3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	3,422,258.00
LAS05H08	Alta Parallel System	Closed	8,165,350.58
LAS05108	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 1-15	Closed	229,005.59
LAS06B87	Major Conveyance System East of 1-15	Closed	29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	670,067.29
LAS07A89	Durango Storm Drain	Closed	596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	6,148,651.98
LAS09A89	Washington Ave. System	Closed	313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	1,594,925.69
LAS09F93	0 0 0 0	Closed	245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	1,206,684.74
LAS09196	Washington/Eastern-Sagman	Closed	3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	2,778,531.48
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	257,916.45
LAS09099	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	247,000.00
LAS09U05	Las Vegas Creek Channel - Parallel System	Closed	5,628,281.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Closed	851,548.86
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Closed	6,500,607.90
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Closed	370,483.19
LAS10A91	Gowan North Channel	Closed	110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	904,292.71
LAS10E97	Gowan North Channel - Gowan Detention Basin to Buffalo	Closed	3,150,210.59
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to Kenny Way	Closed	111,327.87
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood to Lone Mtn Rd	Closed	285,859.78
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn Rd & LM Outfall	Closed	651,405.16
LAS10K99	CAM 10 Detention Basin (aka Ann Road DB)	Closed	682,577.04
LAS10L99	Gowan North-Buffalo Branch	Closed	162,106.81
LAS10M00	Gowan North - Buffalo Branch (Gowan Road & Buckskin Ave)	Closed	608,179.39
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen Lane-Ferrell)	Closed	1,545,053.54
LAS10P00	Gowan/Lone Mountain System - Gilmore Channel (CM)	Closed	8,492.19

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	<u>PROJECT</u>	NAME	<u>STATUS</u>	<u>TOTAL</u>
	LAS10Q01	Gowan/Lone Mountain System - Gilmore Channel (Developer Participati		1,383,723.00
	LAS10R00	Gowan North - Buffalo Branch (Cheyenne Avenue to Lone Mtn Road)	Closed	2,462,085.23
	LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	1,549,850.67
	LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	44,809.03
•	LAS11B93	Rampart Storm Drain Construction	Closed	185,842.34
	LAS12A92	Alta Storm Drain (Meadows V)	Closed	851,465.76
	LAS13A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	86,475.85
	LAS13B94	Cheyenne Channel Crossings Developer Participation	Closed	709,000.00
	LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	1,107,787.47
	LAS14A95	Washington Avenue - I-15 to Martin Luther King	Closed	74,429.00
	LAS14B00	Washington Avenue & Freeway Channel North	Closed	4,887,278.94
	LAS14C11	Freeway Channel-Washington, MLK to Rancho Drive	Open	998,510.00
	LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	391,238.42
	LAS16A98	Ann Road Channel West/ Allen Lane - Rancho Drive	Closed	657,583.31
	LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	1,198,151.00
	LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	17,697.53
	LAS16G07	Rancho Detention Basin, Phase II	Closed	3,953,168.82
	LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Closed	4,634,244.76
	LAS16109	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	Open	400,000.00
	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	Open	2,358,400.00
	LAS16P15	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	554,000.00
	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 I	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 - Jone	Closed	1,782,103.78
	LAS19A99	Owens Avenue System: Rancho Drive to I-15	Closed	292,162.08
	LAS19B01	Owens Avenue System (Rancho Drive to I-15)	Closed	4,430,278.94
	LAS19D11	Vegas Dr Storm Drain - Rancho to Shadow Mountain	Closed	10,997,022.53
	LAS20A00	Rancho Rd System: Durango to US-95 Interchange	Closed	448,364.70
	LAS22B05	Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd	Closed	92,244.72
	LAS22C06	Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive)	Closed	274,272.89
	LAS22D06	N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	2,252,837.16
	LAS22E06	Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)	Closed	2,454,915.36
	LAS22F07	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	Closed	951,355.17
	LAS22G07	Elkhorn Springs and Buffalo Storm Drain	Closed	280,782.51
	LAS22H07	Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr	Closed	6,561,592.06
	LAS22I08	Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Closed	2,950,783.84
	LAS22J08	Las Vegas Wash - Jones Blvd, Elkhorn to Farm	Closed	1,683,390.48
	LAS22K08	LVW - Grand Teton, Mountain Spa to 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
	LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Open	4,900,700.00
	LAS23C08	Horse Drive Interchange	Closed	5,392,419.91
	LAS23D13	Centennial Parkway Channel West - US95 Crossing	Closed	1,411,812.73
	LAS23E13	Centennial Pkwy Channel West-CC 215, Pioneer Way to US95	Open	1,070,687.00

Las Vegas

PROJECT	NAME	STATUS	TOTAL
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	13,900,000.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	1,261,471.00
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	985,231.00
LAS23117	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	28,713,363.00
LAS24B06	Gowan North Channel - El Capitan Way to the Western Beltway	Closed	7,636,880.18
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boule	Open	1,614,000.00
LAS24H13	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Open	992,000.00
LAS24I15	Gowan Box Canyon - Lone Mountain Road	Open	704,000.00
LAS24J15	Gowan North - El Capitan Branch, Lone Mountain to Ann Road	Open	785,478.00
LAS24K17	Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd	Open	9,033,142.00
LAS25B13	Cedar Avenue Channel Improvements	Open	831,489.00
LAS26A07	Grand Teton Overpass - Storm Drain	Closed	612,614.83
LAS26B08	Grand Teton Overpass - Storm Drain	Closed	1,936,755.45
LAS26C13	Grand Teton - Hualapai to Tee Pee	Closed	401,560.15
LAS27A09	Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY	Closed	411,967.68
LAS28B11	Oakey Drain - Cahlan to Barnard	Closed	5,372,969.90
LAS28C12	Las Vegas Wash - Sloan Channel to Cedar Avenue	Open	110,000.00
LAS29A10	Flamingo Wash, Boulder Highway North-Main Street	Closed	346,572.69
LAS29B15	Flamingo-Boulder HWY N-Boulder HWY Sahara to Charleston	Open	1,226,003.00
LAS29C16	Flamingo-Bldr Hwy, N Charleston-Maryland Pkwy System	Open	1,215,549.00
LAS30A13	Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard	Open	711,938.00
LLD04A03	Holmby Channel	Closed	621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Closed	716,389.74
LLD08A11	Lexington Street Storm Drain	Closed	926,610.34
LLD09A04	Bruce Street Storm Drain	Closed	431,221.89
LLD10A05	Jay Avenue Improvements	Closed	548,443.62
LLD10B13	Buckskin Avenue Storm Drain	Open	1,200,000.00
LLD12A04	Brush Street Storm Drain	Closed	411,351.53
LLD13A02	Crystal Water Way, Lake South Dr to Desert Inn Rd	Closed	227,132.20
LLD18A02	Peak Drive, Rainbow Blvd to Torrey Pines Dr	Closed	371,781.85
LLD99A09	Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain	Closed	410,867.01

\$325,560,818.64

Mesquite			
PROJECT	NAME	STATUS	<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
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	632,380.00
MES04A15	Virgin River Flood Wall	Open	517,000.00
		•	\$2,796,646.36

North Las Vegas

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
NLD14A15	Oak Island Drive Storm Drain	Open	497,750.00
NLV01A87	Las Vegas Wash/I-15 to Pecos (Facility Study)	Closed	304,000.00
NLV01B87	Las Vegas Wash/Craig-Civic Center (King Charles)	Closed	2,415,411.73
NLV01C00	Upper Las Vegas Wash	Closed	2,590,459.93

North Las Vegas

PROJECT	NAME	<u>STATUS</u>	TOTAL
NLV01E07	Tropical Parkway Channel East	Closed	1,161,535.61
NLV01G11	Ann Road Channel East, ULVW to Fifth Street	Open	1,063,556.00
NLV01H13	Las Vegas Wash - "N" Channel, Cheyenne to Gowan	Open	317,990.00
NLV01J15	Las Vegas Wash - "N" Channel, Cheyenne to Gowan	Open	3,158,000.00
NLV02A87	W. Trib Las Vegas Wash/Craig -Alexander	Closed	1,268,170.85
NLV02B88	W. Trib Las Vegas Wash/Craig Ranch Golf Course-Craig	Closed	1,057,430.33
NLV02A88	West Range Wash Detention Basin (Facility Study)	Closed	273,068.12
NLV03B88	East Range Wash Detention Basin (Facility Study)	Closed	30,000.00
NLV03C91	West Range Wash Diversion Dike	Closed	339,338.71
NLV03E13	Hollywood System, Dunes South DB to Centennial Parkway	Open	2,706,972.00
NLV03F17	Range Wash - Ann Branch	Open	1,081,889.00
NLV03G17	Hollywood System, Centennial Pkwy-Speedway #2 DB	Open	897,470.00
NLV04A89	Gowan Outfall Structure	Closed	13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Open	2,323,263.00
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	15,057,798.44
NLV04I11	Simmons Street - Phase II, Carey to Cheyenne	Closed	5,464,819.43
NLV04K17	Gowan Outfall, Alexander Rd - Decatur to Simmons Street	Open	1,931,156.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	601,126.71
NLV06B93	Kyle Detention Basin	Closed	8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	86,191.00
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Closed	337,143.54
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Closed	5,733,340.83
NLV09E11	Vandenberg North Detention Basin & Outfall	Open	1,268,000.00
NLV09F13	Beltway Detention Basin and Channel	Closed	0.00
NLV09G13	Centennial Collector	Closed	50,086.74
NLV09113	Beltway Detention Basin and Channel	Open	1,034,000.00
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 Boulevar	Closed	353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Closed	2,069,215.34
NLV10109	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Closed	697,124.80
NLV10K11	LVW - LV Blvd to Cheyenne Avenue	Closed	6,382,656.86
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Closed	5,443,730.21
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	87,613.81
NLV16A00	Simmons Street Channel	Closed	1,013,785.70
NLV17A00	Centennial Parkway Channel East	Closed	2,486,927.42
NLV17B08	Centennial Parkway Channel East	Closed	19,334,832.52
NLV17C16	Fifth Street Collector, Centennial Pkwy to Deer Springs Way	Open	726,079.00
NLV18A07	Colton Channel	Open	1,214,634.00
NLV18B07	Brooks Channel	Open	677,749.00

North Las Vegas

PROJECT	NAME	<u>STATUS</u>	TOTAL
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Closed	1,528,308.05
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Closed	4,389,989.00
NLV18E11	Freeway Channel - Owens Ave to Miller Avenue - Phase II	Closed	6,441,348.71
NLV18F13	Central Freeway Channel At Cheyenne	Open	772,549.00
NLV18H14	Brooks Channel	Open	5,751,000.00
NLV18I16	Central Freeway Channel at Cheyenne	Open	11,300,000.00
			61/7 519 074 70

\$167,518,274.70

Grand Total \$1,016,453,819.86

Boulder City

PROJECT	NAME	<u>STATUS</u>	TOTAL
BOU01A87	Hemenway Wash	Closed	867,000.00
BOU04D02	West Airport Facilities	Closed	568,602.56
BOU04E03	Valley View, Red Mountain and DD Facilities	Closed	76,468.23
BOU04F05	Valley View and DD Facilities	Closed	632,017.12
BOU05D04	Veterans Memorial Detention Basin	Closed	3,236,343.92
BOU05E04	Yucca Debris Basin, Collection & Outfall	Closed	69,028.25
BOU05F04	Bootleg Canyon Facilities	Closed	365,646.88
BOU05110	Yucca Debris Basin, Collection and Outfall	Closed	1,189,960.47
			\$7,005,067.43

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	Open	1,420,000.00
CLA06B93	Range Wash Confluence DB ROW & Construction	Closed	9,575,705.90
CLA07C03	Sloan Channel, Las Vegas Wash to Charleston	Closed	11,371,793.05
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	12,823,423.07
CLA08T14	Duck Creek, Las Vegas Boulevard	Open	7,400,000.00
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	9,485,138.68
CLA10B99	Tropicana Wash, Paradise Road to Koval Lane	Closed	2,087,199.75
CLA10C03	Tropicana North Branch Detention Basin	Closed	3,763,800.00
CLA10E09	Tropicana North Branch Detention Basin	Closed	950,229.12
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	5,327,982.96
CLA13C98	Lakes DB Collection System	Closed	17,986,141.42
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)ROWA	Closed	1,598,918.50
CLA14M03	Duck Creek, Broadbent Blvd Bridge and Channel	Closed	2,176,640.38
CLA14N03	Duck Creek, Broadbent Blvd to Boulder Highway	Closed	5,832,117.22
CLA14P03	Duck Creek, Eldorado Lane to Spencer Street	Closed	343,994.59
CLA14Q04	Duck Creek, Topaz Street to Eastern Avenue	Closed	2,119,552.08
CLA14W11	Duck Creek, Robindale to I-215	Closed	650,561.15
CLA15B99	Colorado Avenue Storm Drain System	Closed	15,259,421.39
CLA15E13	LVW-Sloan to Stewart-Flam Wash below Nellis	Open	83,384,000.00
CLA15F16	Las Vegas Wash - Water Reclamation Channel	Open	3,400,000.00
CLA16L09	Lower Blue Diamond Detention Basin	Closed	2,581,701.25

Clark County

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PROJECT	NAME	STATUS	TOTAL
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	9,885,236.80
CLA26D11	Flamingo Diversion-South Buffalo Branch, Flamingo Wash to Sunset Rd	Closed	7,030,263.37
CLA27D13	Flamingo Diversion - Rainbow Branch	Open	10,570,000.00
			\$260,988,312.50

Clark County Outlying

PROJECT	NAME		<u>STATUS</u>	<u>TOTAL</u>
IND01B04	Indian Springs Detention Basin	•	Closed	2,650,794.34
LAU01B92	Unnamed Wash, Laughlin		Closed	2,577,722.08
LAU02C94	Hiko Springs, Laughlin		Closed	1,200,000.00
LAU04B17	SR 163 at Casino Drive		Open	1,152,000.00
				\$7,580,516.42

Henderson

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	776,682.83
HEN03B92	UPRR Channel Construction	Closed	2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr Burkholder	Closed	3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	2,952,988.96
HEN05F12	Pioneer Detention Basin Expansion and Inflow	Closed	1,330,852.11
HEN05G16	Horizon Ridge Detention Basin	Open	8,294,400.00
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	Open	2,830,880.00
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

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Henderson

PROJECT	NAME	<u>STATUS</u>	TOTAL
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	Open	9,731,435.15
HLD06A15	Appaloosa Storm Drain	Open	925,834.35
			\$78,163,200.43

PROJECT	NAME	<u>STATUS</u>	TOTAL
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
LAS09099	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	36,285,968.75
LAS09T04	Freeway Channel, Charleston Lateral	Closed	4,336,897.56
LAS10C94	Lone Mtn. Detention Basin	Closed	315,482.25
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
LAS14D14	Freeway Channel-Washington, MLK to Rancho Drive	Ópen	11,405,343.00
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
			\$228,811,120.49

Mesquite

PROJECT	NAME	<u>STATUS</u>	TOTAL
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	s Vegas		
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	Open	5,838,100.00

NLV01F09	Tropical Parkway Channel East	Closed	5,900,026.83
NLV01114	Ann Road Channel East, ULVW to Fifth Street	Open	5,838,100.00
NLV03D93	West Range Wash Diversion Dike	Closed	2,251,608.79
NLV04D04	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Closed	1,179,589.48
NLV04H09	Simmons Street Drainage Improvements - Gowan Outfall	Closed	2,280,988.68
NLV04J14	Simmons Street Drainage 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
NLV10E03	"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey	Closed	9,966,315.63
NLV10G03	Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne Av	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
			\$173,802,006.55

Grand Total

\$778,035,208.62

FY 2017-18 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	ttem #
HENDERSON (Southeast Las Vegas Valley)							
Anthem Pkwy Channel - Horizon Ridge to Sienna Heights		Construction	0.00	856,891.00			
Pittman North Detention Basin and Outfall, Phase III	HEN16F17	Construction	0.00	19,669,494.00	19,669,494.00	7/13/2017	185
Equestrian Detention Basin Expansion (construction) - Closeout	HEN06J13	Construction	(72,435.48)	0.00	(72,435.48)	7/13/2017	8
	. н	enderson Total	(\$72,435.48)	\$20,526,385.00	\$19,597,058.52		
	PROJECTS	PROGRAMMED	\$20,453	949.52			
HENDERSON 3-YEAR TOTALS:	ESTIMATE	DRESOURCES	\$30,696	.665.00			
		G RESOURCES	\$11,099				
· · · · · · · · · · · · · · · · · · ·							
LAS VEGAS (Central Las Vegas Valley)							
Les Vegas Wash - Stewart to Bonanza	CLA15D12	Design	0.00	359,853.00			
Las Vegas Wash - Stewart to Bonanza	LAS28C12	Construction	0.00	5,091,750.00			
Cedar Avenue Channel Improvements	LAS25B13	Design	0.00	504,468.00			<u> </u>
Cedar Avenue Channel Improvements		Construction	0.00	7,676,749.00			
Flamingo - Boulder Hwy, North, Charleston - Main Street to							ļ
Maryland Parkway	LAS29D17	Design	325,192.00	0.00	325,192.00	8/10/2017	
Flamingo - Boulder Hwy North - Boulder Hwy, Sahara to Charleston		Construction	0.00	17,520,367.00			
Flamingo - Boulder Hwy North, Charleston - Boulder Hwy to Maryland							
Parkway and Maryland Pkwy System		Construction	0.00	17,203,943.00			
Gowan Box Canyon - Lone Mountain Road		Construction	0.00	5,028,690.00			
Gowan Outfall - Alexander Rd., Decatur Blvd to Simmons Street		Construction	0.00	29,389,687.00			
Gowan North - El Capitan Branch, Lone Mountain to Ann Road		Construction	9,075,638.00	0.00			
Gowan North - El Capitan Branch, Ann Road to Centennial							
Parkway	LAS24L17	Design	561,670.00	0.00	561,670.00	8/10/2017	
Gowan - Alexander Rd., Rancho to Decatur		Construction	0.00	11,083,665.00			
Rancho Road System - Elkhorn, Grand Canyon to Hualapai		Construction	0.00	3,970,576.00			i
Las Vegas Wash - Moccoasin, Skye Canyon Park to Squirrels Nest		Design	914,601.00	0.00			
Las Vegas Wash - Moccoasin, Skye Canyon Park to Squirrels Nest		Construction	0.00	12,328,158.00			
Rancho System - Beltway to Elkhorn Road (construction) - Closeout	LAS16N13	Construction	(854,452.79)	0.00	(854,452.79)		8
Oakey-Meadows Storm Drain, Phase III (construction) - Closeout	LAS05K15	Construction	(696,078.37)	0.00	(696,078.37)		8
Rancho System - Beltway to Elkhorn (design) - Closeout	LAS16J09	Design	(34,830.73)	0.00	(34,830.73)		8
Oakey - Meadows Storm Drain (design) - Closeout	LAS05E03	Design	(248,468 60)	0.00	(248,468 60)	7/13/2017	8
Simmons Street Drainage Improvements - Alexander to Gowan Outfall							_
(construction) - Closeout	NLV04J14	Construction	(1,188,375.91)	0.00	_(\$1,188,375.91)	7/13/2017	8
	L	as Vegas Total	\$7,854,894.60	\$110,157,906.00	(\$2,135,344.40)		
		PROGRAMMED	\$118,012				
LAS VEGAS 3-YEAR TOTALS:	ESTIMATED RESOURCES		\$124,620,160.00				
	REMAINING	RESOURCES	\$126,75	5,504.40			

NORTH LAS VEGAS (Northern Las Vegas Valley)							
Fifth Street Collector - Centennial to Deer Springs		Construction	0.00	4,443,088.00			
Orchard Collector - Charleston to Linden		Construction	250,613.00	0.00			
Owens Detention Basin & Outfall		Design	382,870.00	0.00			
Owens Detention Basin & Outfall		ROW	0.00	530,914.00			
Beltway Detention Basin & Channel	NLV09113	ROW	703,493.00	0.00			
Range Wash - Beltway Conveyance		Design	161,842.00	0.00			
Range Wash - Beltway Conveyance		ROW	215,788.00	0.00			
Range Wash - Beltway Conveyance		Construction	0.00	2,181,507.00			
Vandenberg North Detention Basin, Collection & Outfall		Construction	0.00	25,701,808.00			
Beltway Collection System - Pecos		Design	450,393.00	0.00			
Beltway Collection System - Pecos		Construction	0.00	6,070,974.00			
Hollywood System, Dunes South Detention Basin to Centennial							
Parkway		Construction	0.00	27,451,135.00			
Range Wash - Ann Branch		Construction	0.00	11,632,391.00			
Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin		Construction	0.00	5,326,386.00			
Centennial Collector (design) - Closeout	NLV09G13	Design	(506,056.26)	0.00	(506,056.26)	7/13/2017	8
Colton Avenue Flood Control Improvements (construction) - Closeout	NLV18G14	Construction	(723,081.36)	0 00	(\$723,081.36)	7/13/2017	8
Centennial Collector (construction) - Closeout	NLV09H14	Construction	(676,327.08)	0.00	(\$676,327.08)	7/13/2017	8
	North L	as Vegas Total	\$259,534.30	\$83,338,203.00	(\$1,905,464.70)		
	PROJECTS	ROGRAMMED	\$83 507	737 30			
NORTH LAS VEGAS 3-YEAR TOTALS:		DRESOURCES					
•	REMAINING	GRESOURCES					

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. FY 2017-18 PROJECTS FUNDED SUMMARY

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Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	ltem #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)					<u> </u>	
Airport Channel - Naples		Construction	9,549,217.00	0.00			
Flamingo Wash, Industrial Road to Hotel Rio Drive		Construction	1,400,000.00	0.00			
Tropicana Avenue Conveyance - Las Vegas Wash to Morris	CLA35A11	Design	0.00	1,000,000.00			
Tropicana Avenue Conveyance - Las Vegas Wash to Morris		Construction	0.00	28,305,805.00			
Duck Creek Jones Boulevard		Construction	0.00	2,160,217.00			
Silverado Ranch Detention Basin and Outfall Facilities		Construction	0 00	22,040,143.00			
Blue Diamond Channel 02, Decatur - Le Baron to Richmar		Construction	3,500,000.00	0.00			
Blue Diamond Wash Railroad		ROW	326,190.00	0.00			
Duck Creek Wash, Torrey Pines to Rainbow		Construction	600,000.00	0.00			
Duck Creek Haven Street		Construction	0.00	3,992,890.00			
Goodsprings - Phase I	GSP01B10	ROW	63,832.00	0.00			
Goodsprings - Phase I		Construction	788,318 00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	0.00	10,019,878.00			
Muddy River - Cooper to Yamashita		ROW	0.00	1,335,519.00			
SR 163 at Casino Drive	LAU04B17	Construction	1,152,000.00	0.00	1,152,000.00	7/13/2017	17
Searchlight - South, Encinitas Street Storm Drain	SEA03B17	Construction	2,530,000.00	0.00	2,530,000.00	8/10/2017	
Las Vegas Wash - Sloan Channel to Stewart Avenue and Flamingo							
Wash Below Nellis Boulevard	CLA15E13	Other/Legal	500,000.00	0.00	500,000.00	7/13/2017	15
	Cla	rk County Total	\$20,409,557.00	\$68,854,452.00	\$4,182,000.00		
	PROJECTS	PROGRAMMED	MED \$89,264,009.00		1		
CLARK COUNTY 3-YEAR TOTALS:	ESTIMATED RESOURCES		\$114,205,870.00				
	REMAININ	G RESOURCES	\$110,023	3,870.00			

CITY OF MESQUITE						
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Design	297,489.00	0.00		
Fown Wash - Mesa Boulevard, El Dorado to Chaparral		Design	388,145.00	0.00		
Virgin River Flood Wall	MES04A15	Design	0.00	138,974.00		
Virgin River Flood Wall		Construction	0.00	3,188,894 00		
	City of	Mesquite Total	\$685,634.00	\$3,327,868.00	\$0.00	
<u> </u>	PROJECTS PROGRAMMED \$4,013,502.00			02.00		
MESQUITE 3-YEAR TOTALS:	ESTIMATED RESOURCES REMAINING RESOURCES					

BOULDER CITY						
Hemenway System, Phase IIB Improvements	BOU01C10	Design	47,719.00	0.00		
Hemenway System, Phase IIB Improvements		Construction	681,697.00	0.00		
North Railroad Conveyance	BOU05J10	Design	0.00	95,585.00		
North Railroad Conveyance	BOU05J10	Construction	0.00	1,557,542.00		
•						
	Bo	ulder City Total	\$729,416.00	\$1,653,127.00	\$0.00	
	PROJECTS P	PROJECTS PROGRAMMED		43.00		
BOULDER CITY 3-YEAR TOTALS:	ESTIMATE	DRESOURCES	\$7,071,1	21.00		
	REMAINING	REMAINING RESOURCES		21.00		

TOTAL 3-YEAR PROJECTS PROGRAMMED ⁽²⁾ \$317,724,541.42 TOTAL ESTIMATED RESOURCES (Year-1) \$87,874,963.00 TOTAL REMAINING DESIGN PROJECTS (Year-1) \$3,529,921.00		JMMARY		
	TOTAL REMAINING DESIGN PROJECTS (Year-1) \$3,529,921.00		TOTAL 3-YEAR PROJECTS PROGRAMMED ⁽²⁾	\$317,724,541.42
	TOTAL REMAINING DESIGN PROJECTS (Year-1) \$3,529,921.00		TOTAL ESTIMATED RESOLIDCES (Vore 4)	CR7 874 062 00

LOOM BRANKOT (

LOCAL DRAINAGE (5)							
Lexington Street Storm Drain (construction) - Closeout	LLD08A11	Construction	0.00	0.00	(73,389.66)	7/13/2017	8
Katie Avenue Storm Drain	CLD19A17	Construction	0.00	0.00	994,016 50	7/13/2017	16
-	Local	Drainage Total	\$0.00	\$0.00	\$920,626.84		

Notes:

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.

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ESTIMATED FUNDING SCHEDULE

	Funding Requests	Received		Estimated Reso	urces for CIP	Priority	
	FISCAL YEAR 2017-18						
Aug-17	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$69,643,726		
	Flamingo - Boulder Hwy, North, Charleston - Main Street to Maryland Parkway	LAS29D17	\$325,192.00		\$69,318,534		
	Gowan North - El Capitan Branch, Ann Road to Centennial Parkway	LAS24L17	\$561,670 00		\$68,756,864		
	Searchlight - South, Encinitas Street Storm Drain	SEA03B17	\$2,530,000.00		\$66,226,864		
	No Projects Awaiting Funding		\$0.00	<u> </u>		· · ·	

Notes:

(1) Estimated CIP resources are from the FY2017-18 Ten-Year Construction Program and may be adjusted for current economic conditions

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CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: None.

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

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Searchlight – South,		• Item #10b		
Encinitas St. Storm Drain	SEA03B17	Original	\$2,545,364.00	\$2,530,000.00

Respectfully submitted,

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

TAC AGENDA	RFCD AGENDA
ITEM #05	ITEM #
Date: 07/27/17	Date: 08/10/17
CAC AGENDA	
ITEM #05	
Date: 07/31/17	

072717 TYCP Amend-item

Staff Discussion:	Date: 07/17/17
	Date: 07/17/17
TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS	
In accordance with Policies and Procedures Section II.B.9 general amendments address scheduling changes and/or the need for additional funding. This ag requested changes in funding, positive and negative, associated with this agenda a Year Construction Program (TYCP).	enda item addresses
Staff Recommendation:	· · · · · · · · · · · · · · · · · · ·
Approve.	
Discussion by Technical Advisory Committee:	AGENDA
	#05 Date: 07/27/17
Recommendation:	
Discussion by Citizens Advisory Committee	AGENDA
Discussion by Citizens Advisory Committee:	#05 Date: 07/31/17
Recommendation:	

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072717 TYCP-aid

mended August 10, 2017						VE YEARS 7/2017 THR					
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
and the second se	Mile Range	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
TAL PLAN			Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649	-			
Unencumbered from previous year	\$32,284,196	Cur	nulative Available Resources	\$845,339,059	\$58,008,360	\$36,536,294	\$38,034,694		Funding Reg	ueste 17/18	
ITITY RESOURCES			Annual Resources	\$331,215,324	\$12,911,857	\$19,159,255	\$92,549,048		r unding iteq	20313 11/10	
Unencumbered from previous year	(\$8,599,627)	Cur	nulative Available Resources		\$5,056,961	\$5,235,167	\$4,165,694	Board Date	Amount	Amendment?	Project N
TITY TOTAL		\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$2,135,344)		
HYDROGRAPHIC BASIN: CENTRAL		\$403,721,788	\$385,155,042	\$192,795,921	(\$619,355)	\$18,215,597	\$31,817,745		(\$619,355)		
SYSTEM: LV Wash I-15 Tributary		\$109,476,848	\$77,154,912	\$16,901,498	\$0	\$545,229	\$0		\$0		
PROJECT: Freeway Channel -	Washington, Valley V	lew to Decatur									
Design/Admin			\$727,252								
Right-of-way	LV15 0602		\$581,802	\$8,859,282							
Construction			\$5,199,850								
PROJECT: Freeway Channel - V	Vashington, Rancho	to Valley View	\$765,329			\$545,229				1	
Design/Admin Right-of-way	LV15 0528		\$612,263	\$8,042,216		3545,225					
Construction		1	\$5,472,102								
SYSTEM: LV Wash Central		\$285,079,544	\$133,972,846	\$61,830,736	(\$944,547)	\$150,000	\$14,613,802		(\$944,547)		
PROJECT: Las Vegas Wash - S	Stewart to Bonanza	41								la contraction de la contracti	
Design/Admin	Commit to Bottanian	Design Started 11/12	\$582,295			\$75,000	\$284,853				
Right-of-way	LVMD 1121 & 1149	CLA15D12/LAS28C12	\$465,836	\$5,451,602		The second second	£				
Construction			\$4,163,416				\$5,091,750				
PROJECT: Meadows - Charlest	ton, Essex to Lindell		\$881,492					-			2
Design/Admin Right-of-way	MECN 0000, 0061		\$705,194	\$10,121,800							
Construction		-	\$6,302,669								
PROJECT: Meadows - Charles	ton, Lindell to Rainbo	w									
Design/Admin			\$1,176,062								
Right-of-way	MECN 0123, 0223		\$940,848	\$13,531,677		L.				-	
Construction			\$8,408,837								
PROJECT: Oakey - Meadows St											
CLOSEOUT Design/Admin	MEOK 0000 thru 0217 LCME 0026 thru 0070		1		(\$248,469)			7/13/2017	(\$248,469)	YES	LAS05E03
CLOSEOUT Design/Admin	MEPA 0022		A Contraction of the	(\$944,547)	(*240,400)			111012011			
CLOSEOUT Construction	MEOK 0150 thru 0217		\$7,040,893	-	(\$696,078			7/13/2017	(\$696,078)	YES	LAS05K1
PROJECT: Cedar Avenue Char	nel Improvements	Design Direct dataset	6077.040			\$75,000	\$429,468				
Design/Admin Design/Admin	CACN 0001 & 0035,	Design Started 13/14 LAS25B13	\$877,918 \$702,335	\$8,181,218		375,000	\$429,400				
Construction	CNST 0000	LINECUTO	\$6,277,116	***			\$7,676,749				
PROJECT: Owens Avenue East	- LV Wash to Mojave	i									
Design/Admin		1	\$1,541,300				\$1,130,982				
Right-of-way Construction	LVOE 0000		\$1,233,040 \$11,020,297	\$16,682,154							
PROJECT: Owens Avenue Eas	t - Mojave to Eastern		011,020,201					1.			
Design/Admin	a mojare to castern	1	\$766,974			1		1			
Right-of-way	LVOE 0085		\$613,579	\$8,806,832							
Construction			\$5,483,861		and the second se						

								1			
nded August 10, 2017					FIRST FI	VE YEARS 7/2017 THR	0 6/2022				
	Fac. 1D	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
the second se			Per MPU				FY 19/20				
BI AN	Mile Range	Comments		Plan	FY 17/18	FY 18/19					
L PLAN			Annual Resources	\$900,864,909	\$55,690,767	\$49,612,061	\$239,168,649				
Unencumbered from previous year	\$32,284,196	Cu	mulative Available Resources	\$845,339,059	\$58,008,360	\$36,536,294	\$38,034,694		Funding Reg	ueste 17/18	
RESOURCES			Annual Resources	\$331,215,324	\$12,911,857	\$19,159,255	\$92,549,048		a unung rug		
Unencumbered from previous year	(\$8,599,627)	Cu	mulative Available Resources		\$5,056,961	\$5,235,167	\$4,165,694	Board Date	Amount	Amendment?	Project I
TOTAL		\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521	1	(\$2,135,344)		
YSTEM: Sahara Boulder Highway		\$9,165,396	\$174,027,284	\$114,063,686	\$325,192	\$17,520,367	\$17,203,943		\$325,192		
PROJECT: Boulder Highway Sa	hara Avenue - Easte	rn to Boulder Hwy									
Design/Admin		Design Started 09/10	\$1,584,691		-			2			
Right-of-way	BHSA 0000, 0026	LAS27A09	\$1,267,753	\$18,196,335							
Construction			\$11,330,541								
PROJECT: Sahara Avenue - Eas	stern Lateral										
Design/Admin			\$301,160								
Right-of-way	SAEA 0000		\$240,928	\$3,458,095							
Construction			\$2,153,296								
PROJECT: Boulder Highway Sa	hara Avenue - Maryl	and to Eastern									
Design/Admin			\$1,451,440								
Right-of-way	BHSA 0075		\$1,161,152 \$10,377,798	\$17,201,175							
Construction	have Augure 11/ Dh	of the Manufand	\$10,377,190							1	
PROJECT: Boulder Highway Sa	nara Avenue - LV Br	to maryland	\$2,062,012								
Design/Admin Right-of-way	BHSA 0175		\$2,062,012 \$1,649,610	\$1,754,066						1	
Construction	DHOROTTO		\$14,743,385	¢ 1,1 34,000						1	
PROJECT: Flamingo - Boulder I	Hwy, North, Charlest	on - Main to Maryland				1					
Design/Admin			\$474,725		\$323,192	1		8/10/2017	\$323,192	NO	LAS29D
Right-of-way	FLBN 0281, 0312		\$379,780	\$4,840,036	\$2,000			8/10/2017	\$2,000	NO	LAS29D
Construction			\$3,394,278								
PROJECT: Flamingo - Boulder I	Highway North - Bou	Ider Hwy, Sahara to C	Charleston								
Design/Admin		Design started in 15/16	\$1,954,412			\$928,231					
Right-of-way	FLBN 0038	LAS29B15	\$1,563,530	\$17,520,367							
Construction			\$13,974,050			\$16,592,136	0	C			
PROJECT: Flamingo - Boulder H											
Boulder Hwy to Maryland Parkwa	ay and Maryland Pky	vy System			<u></u>						
Design/Admin		Design started in 16/17	\$1,863,218			0	\$911,467				
Right-of-way	FLBN 0167, 0180, 0205 & FLMP 0000	LAS29C16	\$1,490,575	\$17,203,943				100 million (100 million)			
Construction			\$13,322,013				\$16,292,476				
PROJECT: Las Vegas Wash - Bo	onanza - Las Vegas V	Vash to Lamb									
Design/Admin			\$1,094,511								
Right-of-way	LVBZ 0000		\$875,609	\$12,201,753							
Construction			\$7,825,754								
PROJECT: Las Vegas Wash - Be	onanza - Lamb to Pe	cos									
Design/Admin			\$1,589,587	and the second se							
Right-of-way	LVBZ 0064, 0114		\$1,271,670	\$18,252,558							
Construction			\$11,365,550								
PROJECT: Flamingo - Boulder I	Hwy. North, Main St.										
Design/Admin		Design Started 10/11	\$308,156	1		Contraction of the	L				
Right-of-way	FLBN 0342	LAS29A10	\$246,524	\$3,435,358		14 million					
Construction		Engr's Est.	\$2,203,311			and the second se					And the second se

ended August 10, 2017					FIRST FIN	E YEARS 7/2017 THR	U 6/2022				
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
	Mile Range	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
AL PLAN			Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	Cu	mulative Available Resources	\$845,339,059	\$58,008,360	\$36,536,294	\$38,034,694				
TY RESOURCES	\$32,204,190		Annual Resources		\$12,911,857	\$19,159,255	\$92,549,048	1 State 1	Funding Req	uests 17/18	
		0.0	mulative Available Resources	\$331,215,324			\$4,165,694	Deced Data	Americat	1 Americanity	Desired
Unencumbered from previous year	(\$8,599,627)				\$5,056,961	\$5,235,167		Board Date	Amount	Amendment?	Project I
TY TOTAL		\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$2,135,344)		
DROGRAPHIC BASIN: GOWAN		\$293,217,265	\$158,747,407	\$101,216,269	\$8,448,933	\$765,452	\$45,502,042		(\$626,706)		
SYSTEM: Gowan North		\$166,668,680	\$158,433,211	\$101,216,269	\$8,448,933	\$765,452	\$45,502,042	-	(\$626,706)		1
PROJECT: Gowan Box Canyon	- Lone Mountain Roa	d									
Design/Admin		Design started in 15/16	\$544,616				\$266,421				
Right-of-way	GOBX 0015	LAS24115	\$435,693	\$5,028,690			1				
Construction	the first states		\$3,894,007				\$4,762,269				
PROJECT: Simmons Street Dra	inage Improvements		wan Outfall Channel								
Design/Admin Design/Admin	GOOF 0199 & 0224	Design Started 06/07		(\$1,188,376)							
CLOSEOUT Construction	GOOF 0199 & 0224			(\$1,100,570)	(\$1,188,376)			7/13/2017	(\$1,188,376)	YES	NLV04J
PROJECT: Gowan Outfall - Alex	ander Rd Decatur	Blvd to Simmons Stre	et		(VIII CONT				(0111021010)		
Design/Admin		Design started 16/17	\$2,944,788				\$1,440,559				
Right-of-way	GOOF 0275, 0285 0325, 0375	NLV04K17	\$2,355,830	\$29,389,687			L				6
Construction			\$22,853,410				\$27,949,128				
PROJECT: Gowan North - El Ca	pitan Branch, Lone										
Design/Admin Right-of-way	GOEC 0000 thru 0076	Design started in 15/16 LAS24J15	\$1,052,891 \$842,313	\$9,075,639	\$480,828		1.0				
Construction	GOEC 0000 and 0070	LA324J15	\$7,528,174	\$3,075,003	\$8,594,810						
PROJECT: Gowan Outfall - Clay	ton Branch										
Design/Admin			\$1,340,021								1
Right-of-way	GOCL 0000		\$1,072,016	\$16,323,956							A
Construction			\$9,581,151			-		10000			
PROJECT: Gowan Outfall - El C	apitan Branch, Ann	Road to Centennial								1	
Design/Admin Right-of-way	GOEC 0100 thru 0176		\$819,943 \$655,955	\$8,359,709	\$561,670			8/10/2017	\$561,670	NO	LAS24L
Construction	GOLO 0100 Mill 0176		\$5,862,597	60,003,103							
PROJECT: Gowan - Alexander F	d. Rancho to Decat	ur									
Design/Admin	ing indicate to peour	Design Started in 13/14	\$1,175,463				\$575,024				
Right-of-way	GOAL 0000	LAS30A13	\$940,370	\$11,083,665							
Construction		Engr's Est.	\$8,404,560				\$10,508,641				
PROJECT: Gowan - Rancho, Cr	aig to Alexander		1740.352			\$527,436	1				
Design/Admin Right-of-way	GOAL 0100, 0111		\$740,352 \$592,282	\$7,779,757		\$527,436					
Construction			\$5,293,519	******							
PROJECT: Gowan - Alexander	Branch										
Design/Admin			\$334,099			\$238,016					
Right-of-way	GOA2 0000	1	\$267,279	\$3,510,774							
Construction	10.00		\$2,388,608								-
PROJECT: Gowan - Craig and I Design/Admin	19-89	I	\$1,032,239				1				
Right-of-way	GOAL 0168, 0247		\$1,032,239 \$825,791	\$11,852,768							
Construction			\$7,380,512								The second se

					And the second s	and the second se					
nended August 10, 2017					FIRST F	IVE YEARS 7/2017 THR	U 6/2022				
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
	Mile Range	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
TAL PLAN			Annual Resources	\$900.864.909	\$55,690,767	\$49,512,051	\$239,168,649			ч.	
Unencumbered from previous year	\$32,284,196	Cun	nulative Available Resources	\$845,339,059	\$58,008,360	\$36,536,294	\$38,034,694				
TITY RESOURCES			Annual Resources	\$331.215.324	\$12,911,857	\$19,159,255	\$92,549,048		Funding Req	uests 17/18	
Unencumbered from previous year	(\$8,599,627)	Cur	nulative Available Resources		\$5,056,961	\$5,235,167	\$4,165,694	Board Date	Amount	Amendment?	Project N
TITY TOTAL	A Course	\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$2,135,344)		
HYDROGRAPHIC BASIN: UPPER NOR WASH	THERN LV	\$260,198,919	\$141,046,165	\$16,324,052	\$25,318	\$0	\$16,298,734		(\$889,284)		
SYSTEM: Ann Road		\$71,879,876	\$13,931,771	\$3,081,292	(\$889,284)	\$0	\$3,970,576		(\$889,284)		
PROJECT: Rancho Road System	n - Elkhorn, Grand	Canyon to Hualapai				te man de la samana					
Design/Admin		Design Started in 15/16	\$430,021			Line - Color	\$210,362			il destretilenters	
Right-of-way	RCHB 0295	LAS16P15	\$344,017	\$3,970,576							
Construction			\$3,074,648				\$3,760,214	HERE BEAM			
PROJECT: Rancho Road System	n - Beltway to Elkho					전부 가득 물건 수 있	n and the state of the				
CLOSEOUT Design/Admin	RCHB 0227 & 0250	Design Started 09/10		(\$889,284)	(\$34,831	D		7/13/2017	(\$34,831)	YES	LAS16J0
Right-of-way CLOSEOUT Construction	RCHD 0227 & 0250	LAS16J09		(\$009,204)	(\$854,453			7/13/2017	(\$854,453)	YES	LAS16N1
SYSTEM: Kyle Canyon		\$0	\$74,543,312	\$13,242,760	\$914,601	\$0	\$12,328,158		\$0	120	
PROJECT: Las Vegas Wash - Mo	TRANSINE STATE	*=		* ·•, - ·••	,	and the community of the property of the	+ mjene; ree			1	
Design/Admin	South Days carry		\$1,335,162		\$914,601		\$653,147				al in dear
Right-of-way	LVMO 0000		\$1,068,130	\$13,242,760	\$514,001		\$000,147	Constant of the local sector			This is a state of the
Ridrit-of-wavi	LVMO 0000										

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

mended August 10, 2017						3					
nended August 10, 2017				the second se	FIRST FIN	E YEARS 7/2017 THRU	6/2022				
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	1			
	Mile Range	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
TAL PLAN			Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649	1			
Unencumbered from previous year	\$32,284,196	Cu	mulative Available Resources	\$845,339,059	\$58,008,360	\$36,536,294	\$38,034,694				
ITITY RESOURCES	\$52,204,100		Annual Resources	\$272.364.715	\$28,687,623	\$14,667,360	\$70,850,887		Funding R	equests 17/18	
				\$2/2,364,/15						1	
Unencumbered from previous year	\$12,219,515		mulative Available Resources		\$8,278,065	\$2,738,646	\$11,292,506	Board Date	Amount	Amendment?	Project No
TITY TOTAL		\$1,065,594,071	\$552,627,233	\$268,663,634	\$20,409,557	\$20,206,780	\$62,297,027	Company Company	\$4,182,000		
HYDROGRAPHIC BASIN: Tropicana/ F	lamingo	\$693,370,426	\$158,884,827	\$120,115,289	\$11,449,217	\$1,484,336	\$32,416,423		\$500,000		
SYSTEM: Tropicana Flamingo Project		\$362,797,746	\$19,573,293	\$14,255,702	\$0	\$0	\$0		\$0		
PROJECT: Blue Diamond - Buff	alo Branch	1 +	1	***							
Design/Admin		T	\$786,575								In the second
Design/Admin	BDBF 0010, 0076, 0125		\$629,259	\$9,321,781							
Construction			\$5,624,008								
PROJECT: Flamingo - Cimarro	Branch										
Design/Admin			\$428,815					1			12
Right-of-way	FLCM 0003, 0040		\$343,052	\$4,933,922	1			1			
Construction			\$3,066,031								
SYSTEM: Lower Flamingo		\$241,571,216	\$107,037,196	\$54,588,578	\$11,449,217	\$484,336	\$4,110,618		\$500,000		
PROJECT: Las Vegas Wash - S	loan Channel to Bonar										
Design/Admin		Desigh Started 11/12	\$4,045,847				-				
Right-of-way	LVMD 0883 thru 1149 & FLWA 0001	CLA15D12/LAS28C12	\$4,045,847	\$500,000				1			
4th Supplement Construction		1.000	\$28,040,900		\$500,00	0		7/13/2017	\$500,000	YES	CLA15E13
PROJECT: Wagon Trail Channe	I - Sunset to Teco										
Design/Admin			\$176,000			\$125,384	\$86,097				
Right-of-way	WGTR 0111		\$140,800	\$1,917,646		\$167,179					
Construction			\$1,258,396				\$1,538,986				
PROJECT: Flamingo Wash, Ma	yland to Palos Verde										No. No.
Design/Admin			\$269,188			\$191,773	\$131,684				
Right-of-way Construction	FLWA 0621 & 0673		\$215,351	\$2,677,308							
PROJECT: Las Vegas Wash - C	hideby	1.	\$1,924,694				\$2,353,851				
Design/Admin	nnsty	1	\$1 070 (00								
Right-of-way	LVCH 0000, 0114		\$1,970,430 \$1,576,344	\$22,719,035							
Construction		-	\$14,088,579	422,710,000							
PROJECT: Flamingo Wash Mar	vland - UNLV		014,000,075							I	
Design/Admin		1	\$590,847								
Right-of-way	FLMR 0000		\$472,678	\$6,812,459							
Construction		1	\$4,224,557							10	
PROJECT: Airport Channel - Na	ples					and the second second					
Design/Admin		Design Started 13/14	\$328,199		\$184,05	1					
Right-of-way	TRMC 0013, 0031, 0033	CLA10H13	\$262,559	\$9,549,217							
Construction		Eng. Est.	\$2,346,621		\$9,365,166	6	and the second			Annal State State State State State	
PROJECT: Vegas Valley Drive -	Flamingo Wash to Peo	cos			Second Second Second						
Design/Admin		1	\$760,512								
Right-of-way Construction	VAVD 0000 & 0025		\$608,410	\$9,012,913	1						
	untrial Del to Hatal Dia	Dr	\$5,437,663								A
PROJECT: Flamingo Wash - Ind	usulai Ru. to Hotel Rio		632.000		\$400 PP			C Strategy () ()			
Design/Admin Right-of-way	FLWA 0893 & 0896	Design Started 09/10 CLA10F10	\$32,099 \$25,679	\$1,400,000	\$100,000						
Construction	1 ETTA 0000 & 0000	Eng. Est.	\$229,504	\$ 1,100,000	\$1,300,000	0					
SYSTEM: Lower LV Wash Tributaries			\$29,604,381	#E4 274 000			\$20 205 005		£0.		
		\$17,154,487	\$23,004,301	\$51,271,009	\$0	\$1,000,000	\$28,305,805		\$0		
PROJECT: Tropicana Avenue C	inveyance - Morris to I	wountain vista	A 101 333								
Design/Admin Right-of-way	LV01 0151		\$421,501	\$4,839,921					and the second se		
Construction	21010101		\$337,201 \$3,013,735	94,000,321							
PROJECT: Las Vegas Wash - Be	ulder Highway	1	40,010,700								
Design/Admin			\$1,225,497					1			
Right-of-way	LVBH 0000		\$980,397	\$1,105,965							
Construction			\$8,762,304								
PROJECT: Tropicana Avenue C	onveyance - Las Vegas	Wash to Morris			The second second second		And the second second				
Design/Admin		Design Started 11/12	\$1,275,229			\$1,000,000	\$1,088,685				
Right-of-way	LV01 0001 thru 0135	CLA35A11	\$1,020,185	\$29,305,805							
Construction	and the second second	Eng. Est	\$9 117 898				\$27,217,120				
PROJECT: Las Vegas Wash - Bi	anch 02 - Monson Chn	I - Las Vegas Wash to			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A Martine Contraction of the				and the second s	
Design/Admin			\$1,415,886			1	100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100				
Right-of-way	LV02 0001 thru 0294		\$1,132,709	\$16,019,318							
Construction			\$9,907,874		at the second						

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

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nended August 10, 2017				· · · · · · · · · · · · · · · · · · ·	FIRST FI	VE YEARS 7/2017 THR	16/2022				
с . Г	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
the second se		Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
	Mile Range	Comments	Annual Resources		\$55,590,767	\$49,512,051	\$239,168,649				
TAL PLAN		0.0	nulative Available Resources	\$900,864,909	\$58,008,360	\$36,536,294	\$38,034,694				
Unencumbered from previous year	\$32,284,196	Cur	and the second se	\$845,339,059					Funding R	equests 17/18	
TITY RESOURCES			Annual Resources	\$272,364,715	\$28,687,623	\$14,667,360	\$70,850,887			T	1
Unencumbered from previous year	\$12,219,515		nulative Available Resources		\$8,278,065	\$2,738,646	\$11,292,506	Board Date	Amount	Amendment?	Project N
TITY TOTAL		\$1,065,594,071	\$552,627,233	\$268,663,634	\$20,409,557	\$20,206,780	\$62,297,027		\$4,182,000		
HYDROGRAPHIC BASIN: Duck Creek/	Blue Diamond	\$302,474,814	\$201,718,434	\$76,916,733	\$4,426,190	\$8,702,566	\$28,403,242		\$0		_
SYSTEM: Blue Diamond Tributaries	State of the second	\$45,918,214	\$47,534,900	\$20,683,853	\$0	\$1,200,697	\$6,101,038		\$0		
IPROJECT: Blue Diamond Wash	- Arville to I-15										1
Design/Admin			\$503,358			\$358,598	\$246,237				
Right-of-way	BDWA 0276		\$402,686	\$5,006,327							
Construction			\$3,599,007				\$4,401,492	And the second			1
PROJECT: Duck Cr. / Blue Diamo	ond, Bermuda to Las V	legas Blvd.				F				1	1
Design/Admin Right-of-way	DCBD 0075, 0082 & 0084		\$506,588 \$405,271	\$5,659,983		\$360,899					
Construction	DCBD 0075, 0082 & 0084		\$3,622,105	\$3,033,303		\$401,200					1
PROJECT: Blue Diamond Channel	el. Amigo to Rancho D	Destino	40,022,100								1
Design/Admin			\$848,814				\$622,847				
Right-of-way	BDWA 0087 thru 0174		\$679,051	\$10,017,542	2		\$830,462	12			
Construction			\$6,069,022					han the			
SYSTEM: Upper Duck Creek		\$66,782,047	\$74,969,770	\$37,139,547	\$3,826,190	\$2,525,908	\$22,302,205		\$0		
PROJECT: Duck Creek Jones Bo	ulevard										<u> </u>
Design/Admin		RTC Project	\$831,705			\$395,011					
Right-of-way	DCJB 0000, 0043		\$665,364	\$2,160,217			1				4
Construction			\$5,946,690			\$1,765,206					1
PROJECT: Silverado Ranch Dete	ention Basin and Outf		\$1,857,765				\$908,799			1	1
Design/Admin Right-of-way	BD02 0125 thru 0312 &	Design Started 13/14 CLA08S13	\$1,857,765	\$22,040,143			\$900,795			2	
Construction	0359 and 0385	CLAUGSIS	\$13,190,259	4-10 tol 1 to			\$21,131,344	-			
PROJECT: Blue Diamond Channel	el 02, Decatur - Le Bar	on to Richmar									
Design/Admin		RTC Project	\$430,297		\$500,00	0					
Right-of-way	BD02 0334, 0358	No Design	\$344,239	\$3,500,000	1						
Construction		1	\$3,076,628		\$3,000,00	0					
PROJECT: Blue Diamond Wash	Kailroad	1	40072 402				\$262,061				
Design/Admin Right-of-way	BDW5 0026		\$357,137 \$285,709	\$4,191,638	\$326,19	0	\$202,001				
Construction	DETTO COLO		\$2,553,531		\$520,10				-		1
PROJECT: Duck Creek Wash Tri	butary 4 - Detention E	lasin to Jones									
Design/Admin			\$513,315		0	\$365,691					
Right-of-way	DCW4 0298		\$410,652	\$5,247,548							1
Construction			\$3,670,199		40	4000.074	**		40		
SYSTEM: Lower Duck Creek PROJECT: Duck Creek, Sunset F	Dark	\$165,125,232	\$22,785,422	\$14,500,444	\$0	\$983,071	\$0		\$0	1	
Design/Admin	an a	1	\$1,379,919			\$983,071					1
Design/Admin	DCSP 0000		\$1,103,935	\$14,500,444							the second second
Construction	-	1	\$9,866,422							and the second second	1
SYSTEM: Central Duck Creek		\$24,649,321	\$56,428,342	\$4,592,890	\$600,000	\$3,992,890	\$0		\$0		1
PROJECT: Duck Creek Wash, To	rrey Pines to Rainbow				L						
Design/Admin	DCWA 1775, 1803,	Developer Participation	\$387,474								-
Right-of-way	1827		\$309,979	\$600,000							
Construction PROJECT: Duck Creek Haven Str	reat		\$2,770,438		\$600,00						1
Design/Admin	i dat		\$445,410			\$211,544		1		1	1
Right-of-way	DCHV 0026, 0050, 0057		\$356,329	\$3,992,890							
Construction			\$3,184,684			\$3,781,346					

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

mondod August 10, 2017											
nended August 10, 2017					FIRST FIVE YEARS 7/2017 THRU 6/2022		6/2022				
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
at a could be a company of a	Mile Range	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20	1 B			
DTAL PLAN			Annual Resources	\$900,864,909	\$56,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	Cu	mulative Available Resources	\$845,339,059	\$58,008,360	\$36,536,294	\$38,034,694		Eunding P	equests 17/18	
TITY RESOURCES			Annual Resources	\$272,364,715	\$28,687,623	\$14,667,360	\$70,850,887	in the second second	r unung K	equests Into	
Unencumbered from previous year	\$12,219,515	Cu	mulative Available Resources		\$8,278,065	\$2,738,646	\$11,292,506	Board Date	Amount	Amendment?	Project I
TITY TOTAL		\$1,065,594,071	\$552,627,233	\$268,663,634	\$20,409,557	\$20,206,780	\$62,297,027		\$4,182,000		
HYDROGRAPHIC BASIN: Outlying Are	as	\$69,748,831	\$192,023,972	\$71,631,612	\$4,534,150	\$10,019,878	\$1,477,361		\$3,682,000	1	
SYSTEM: Goodsprings		\$64,849	\$2,701,170	\$852,150	\$852,150	\$0	\$0		\$0		
	1	\$04,049	\$2,701,170	\$052,150	\$052,150	20	30	-	40		
PROJECT: Goodsprings - Phase Design/Admin	GSEA 0000	Design Started 09/10	\$91,455		\$41,765	[-
Right-of-way	GSPA 0027 & 0029	GSP01B10	\$55,910	\$852,150	\$63,832	1					T
Construction	GSRV 0019		\$653,904	15 million 100 mil	\$746,553						
SYSTEM: Muddy River & Tributaries		\$25,323,000	\$118,662,000	\$38,281,630	\$0	\$10,019,878	\$1,335,519		\$0		
PROJECT: Fairgrounds - Deten	tion Basin (Whipple St	reet)			k						
Design/Admin		Design Started 10/11	\$1,197,000			\$543,764					
Right-of-way	FGWS 0000 thru 0166	MOA03A11	\$0	\$10,019,878							
Construction PROJECT: Muddy River - Coop	er to Yamashita		\$8,344,000			\$9,476,114					
Design/Admin	or to ramadilita	MOA01B89	\$1,267,000								
Right-of-way	MRLV 0395 thru 0508		\$1,141,713	\$13,104,184			\$1,335,519				
Construction			\$9,261,000								
PROJECT: Bryner Avenue to Le	wis	-	44 305 400								
Design/Admin Right-of-way	MRLV 0198, 0240, 0268, 0276	MOA01B89	\$1,395,000 \$0	\$15,157,568			-				
Construction			\$9,978,000	+ 10/101/000							
SYSTEM: Mount Charleston		\$304,564	\$894,337	\$101,100	\$0	\$0	\$0		\$0		
PROJECT: Rainbow Canyon Bo	ulevard Bridge		+	*							-
Design/Admin			\$118,849			N					
Right-of-way Construction	MTCH 0001	1	\$0 \$775,488	\$101,100						E	
SYSTEM: Laughlin		\$33,124,938	\$58,328,851	\$17,434,158	\$1,152,000	\$0	\$141,842		\$1,152,000		
PROJECT: Bridge Canyon Dete	ntion Basin										
Design/Admin Right-of-way	LUHS 0415, 0416 , 0417		\$1,110,088 \$0	\$11,400,303							
Construction	20110 0110, 0110, 0111		\$6,969,201	\$11,400,000							
PROJECT: Bridge Canyon Out	all									P	
Design/Admin			\$252,575								
Right-of-way Construction	LUHS 0315, 0316, 0317		\$0 \$1,883,212	\$3,015,704							
PROJECT: Hiko Detention Basi	n Expansion	1	\$1,993,212	100 million (100 million)							
Design/Admin			\$193,302				\$141,842				
Right-of-way		-	\$0	\$1,866,151							
Contraction	LUHS 0244										
Construction			\$1,212,966								
Construction PROJECT: SR 163 at Casino Dr	ive	Design Started 08/09	\$1,212,966 \$98,081		\$92,000			7/13/2017	\$92,000	YES	LAU04B
Construction PROJECT: SR 163 at Casino D Design/Admin Right-of-way	LUBC 0000, 0001,	Design Started 08/09 LAU04A08	\$98,081 \$24,526	\$1,152,000							
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction	ive		\$98,081 \$24,526 \$778,578	\$1,152,000	\$1,060,000			7/13/2017 7/13/2017	\$1,060,000	YES	
Construction PROJECT: SR 163 at Casino D Design/Admin Right-of-way	LUBC 0000, 0001,	LAU04A08	\$98,081 \$24,526	\$1,152,000 \$5,086,643		\$0	\$0				
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South,	ive LUBC 0000, 0001, 0006	LAU04A08 Eng. Est. \$1,411,509	\$98,081 \$24,526 \$778,578 \$3,224,834		\$1,060,000 \$2,530,000	\$0	\$0	7/13/2017	\$1,060,000 \$2,530,000	YES	LAU04B
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Design/Admin	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSO 0000, 0010,	LAU04A08 Eng. Est \$1,411,509 in Design Started 09/10	\$98,081 \$24,526 \$778,578 \$3,224,834 \$173,481	\$5,086,643	\$1,060,000	\$0	\$0		\$1,060,000		LAU04B
Construction PROJECT: SR 163 at Casino D Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Design/Admin Right-of-way	LUBC 0000, 0001, 0006 Encinitas St. Storn Dra	LAU04A08 Eng. Est. \$1,411,509	\$98,081 \$24,526 \$779,578 \$3,224,834 \$173,481 \$0		\$1,060,000 \$2,530,000 \$200,000	\$0	\$0	7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000	YES	LAU04B SEA03B
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Design/Admin	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSO 0000, 0010,	LAU04A08 Eng. Est \$1,411,509 in Design Started 09/10	\$98,081 \$24,526 \$778,578 \$3,224,834 \$173,481	\$5,086,643	\$1,060,000 \$2,530,000	\$0	\$0	7/13/2017	\$1,060,000 \$2,530,000	YES	LAU04B SEA03B
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Design/Admin Right-of-way Construction PROJECT: Searchlight - West Design/Admin	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSC 0000, 0010, 0021, 0030	LAU04A08 Eng. Est \$1,411,509 in Design Started 09/10	\$98,081 \$24,526 \$779,578 \$3,224,834 \$173,481 \$0	\$5,086,643 \$2,530,000	\$1,060,000 \$2,530,000 \$200,000	\$0	\$0	7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000	YES	LAU04B SEA03B
Construction PROJECT: SR 163 at Casino Di Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Right-of-way Construction PROJECT: Searchlight - West Design/Admin Right-of-way Construction Right-Of-way Right-Of-way Co	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSO 0000, 0010,	LAU04A08 Eng. Est \$1,411,509 in Design Started 09/10	\$98,081 \$24,526 \$778,578 \$3,224,834 \$173,481 \$0 \$1,240,394 \$222,430 \$0	\$5,086,643	\$1,060,000 \$2,530,000 \$200,000	\$0	\$0	7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000	YES	LAU04B SEA03B
Construction PROJECT: SR 163 at Casino DD Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Right-of-way Construction PROJECT: Searchlight - West Design/Admin Right-of-way Construction PROJECT: Searchlight - West Construction Right-of-way Right-of-way Construction Right-of-way	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSC 0000, 0010, 0021, 0030	LAU04A08 Eng. Est. \$1,411,509 in Design Started 09/10 SEA03A09	\$98,081 \$24,526 \$778,578 \$3,224,834 \$173,481 \$0 \$1,240,394 \$222,430 \$0 \$1,588,526	\$5,086,643 \$2,530,000 \$2,556,643	\$1,060,000 \$2,530,000 \$200,000 \$2,330,000			7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000 \$2,330,000	YES	LAU04B SEA03B
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Design/Admin Right-of-way Construction PROJECT: Searchlight - West Design/Admin Right-of-way Ri	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSC 0000, 0010, 0021, 0030	LAU04A08 Eng. Est. \$1,411,509 in Design Started 09/10	\$98,081 \$24,526 \$778,578 \$3,224,834 \$173,481 \$0 \$1,240,394 \$222,430 \$0	\$5,086,643 \$2,530,000	\$1,060,000 \$2,530,000 \$200,000	\$0 \$0 \$0	\$0 \$0 \$0	7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000	YES	LAU04B*
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Right-of-way Construction PROJECT: Searchlight - West PROJECT: Searchlight - West SYSTEM: Bunkerville PROJECT: Windmill Wash Dete	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSC 0000, 0010, 0021, 0030 SRWE 0001 thru 0091	LAU04A08 Eng. Est \$1,411,509 in Design Started 09/10 SEA03A09 \$9,519,970	\$98.061 \$24,526 \$778,578 \$3,224,834 \$173,481 \$0 \$1,240,394 \$222,430 \$0 \$1,588,526 \$8,212,780	\$5,086,643 \$2,530,000 \$2,556,643	\$1,060,000 \$2,530,000 \$200,000 \$2,330,000			7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000 \$2,330,000	YES	LAU04B*
Construction PROJECT: SR 163 at Casino Dr Design/Admin Right-of-way Construction SYSTEM: Searchlight PROJECT: Searchlight - South, Design/Admin Right-of-way Construction PROJECT: Searchlight - West Design/Admin Right-of-way Construction SYSTEM: Bunkerville	LUBC 0000, 0001, 0006 Encinitas St. Storm Dra SRSC 0000, 0010, 0021, 0030 SRWE 0001 thru 0091	LAU04A08 Eng. Est. \$1,411,509 in Design Started 09/10 SEA03A09	\$98,081 \$24,526 \$778,578 \$3,224,834 \$173,481 \$0 \$1,240,394 \$222,430 \$0 \$1,588,526	\$5,086,643 \$2,530,000 \$2,556,643	\$1,060,000 \$2,530,000 \$200,000 \$2,330,000			7/13/2017 8/10/2017	\$1,060,000 \$2,530,000 \$200,000 \$2,330,000	YES	LAU04B1 LAU04B1 SEA03B1 SEA03B1

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

UNITED STATES ARMY CORPS OF ENGINEERS LOS ANGELES DISTRICT MEMORANDUM OF AGREEMENT

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD APPROVE AND AUTHORIZE THE CHAIRMAN. TO SIGN THE SECTION 214 MEMORANDUM OF AGREEMENT FOR EXPEDITED REVIEWS OF SECTION 408 PERMITS FROM US ARMY CORPS OF ENGINEERS (CORPS) (FOR POSSIBLE ACTION)

FISCAL IMPACT: \$50,000 per budget to be provided by Corps

BACKGROUND:

The Regional Flood Control District (District) and Clark County entered into a three party agreement with the Corps for the design and construction of the Tropicana Flamingo Washes Project, which consisted of 28 miles of primary channel and the construction or modification of 8 detention and debris basins. Construction of all flood control structures has been completed and the Corps has released the structures to Clark County Public Works for operation and maintenance utilizing District maintenance funds. Section 14 of the Rivers and Harbors Act of 1899, codified at 33 U.S.C. 408 (Section 408) gives the Corps jurisdiction over requests to alter or modify completed water resources development projects constructed by the Corps.

Section 214 of the Federal Water Resources Development Act of 2000, Public Law 106-541, as amended and codified at 33 U.S.C. 2352 authorizes the Secretary of the Army to accept and expend funds contributed by a non-Federal public entity to expedite the evaluation of a permit application for the alteration or modification of Corps built structures. Federal budget constraints on Corps functions has slowed issuance of 408 permits, which may result in delays for public and private projects. This agreement will allow the District as a local sponsor to provide funding for the timely review and approval of these permits.

TAC AGENDA	RFCD AGENDA
ITEM # 06	ITEM # 12
Date: 07/27/17	Date: 07/13/17
CAC AGENDA	
ITEM # 06	
Date: 07/31/17	

Developers may enter into a separate agreement to reimburse District for costs associated with expedited 408 permit reviews by the Corps for non-public projects. This agreement includes funds to expedite review of the 408 permit for LV Stadium LLC for the modification of the Tropicana Detention Basin and Outfall. A separate agreement has been negotiated with LV Stadium LLC for the reimbursement of District funds.

The Fiscal Year 2017-18 budget includes sufficient appropriations for this contract. The District Attorney has reviewed the Memorandum of Agreement. Staff recommends approval.

Respectfully submitted,

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

TAC AGENDA	RFCD AGENDA
ITEM # 06	ITEM #12
Date: 07/27/17	Date: 07/13/17
CAC AGENDA	
ITEM # 06	
Date: 07/31/17	

071317 CCRFCD US Army Section 214 Agreement-item

Staff Discussion:

Date: 07/19/17

UNITED STATES ARMY CORPS OF ENGINEERS LOS ANGELES DISTRICT MEMORANDUM OF AGREEMENT

The Regional Flood Control District (District) and Clark County entered into a three party agreement with the Corps for the design and construction of the Tropicana Flamingo Washes Project, which consisted of 28 miles of primary channel and the construction or modification of 8 detention and debris basins. Construction of all flood control structures has been completed and the Corps has released the structures to Clark County Public Works for operation and maintenance utilizing District maintenance funds. Section 14 of the Rivers and Harbors Act of 1899, codified at 33 U.S.C. 408 (Section 408) gives the Corps jurisdiction over requests to alter or modify completed water resources development projects constructed by the Corps.

Section 214 of the Federal Water Resources Development Act of 2000, Public Law 106-541, as amended and codified at 33 U.S.C. 2352 authorizes the Secretary of the Army to accept and expend funds contributed by a non-Federal public entity to expedite the evaluation of a permit application for the alteration or modification of Corps built structures. Federal budget constraints on Corps functions has slowed issuance of 408 permits, which may result in delays for public and private projects. This agreement will allow the District as a local sponsor to provide funding for the timely review and approval of these permits.

Developers may enter into a separate agreement to reimburse District for costs associated with expedited 408 permit reviews by the Corps for non-public projects. This agreement includes funds to expedite review of the 408 permit for LV Stadium LLC for the modification of the Tropicana Detention Basin and Outfall. A separate agreement has been negotiated with LV Stadium LLC for the reimbursement of District funds. The Fiscal Year 2017-18 budget includes sufficient appropriations for this contract. The District Attorney has reviewed the agreement. This agreement was approved by District's Board of Directors at the July 13, 2017 meeting.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA #06 Date: 07/28/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #06 Date: 07/31/17

Recommendation:

072717 US Army Section 214-aid

MEMORANDUM OF AGREEMENT BETWEEN CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AND U.S. ARMY CORPS OF ENGINEERS, LOS ANGELES DISTRICT

SUBJECT: Memorandum of Agreement between the Clark County Regional Flood Control District and the U.S. Army Corps of Engineers Los Angeles District

THIS MEMORANDUM OF AGREEMENT ("MOA") is entered into between the Clark County Regional Flood Control District (hereinafter "CCRFCD") and the Los Angeles District of the United States Army Corps of Engineers (hereinafter "Corps"), collectively referred to as the "Parties."

RECITALS

WHEREAS, pursuant to Section 14 of the Rivers and Harbors Act of 1899, codified at 33 U.S.C. § 408 ("Section 408"), as amended, the Corps has jurisdiction over requests to alter or modify completed water resources development projects constructed by the Corps ("Section 408 Requests");

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

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

WHEREAS, Engineering Circular (EC) 1165-2-216 authorizes District and Division Engineers of the Corps to accept and expend funds contributed by non-Federal public entities subject to certain limitations;

WHEREAS, the Corps has indicated it is not able, without additional resources, to expedite the evaluation of CCRFCD-designated priority Section 408 Requests ("CCRFCD-designated priority Section 408 Requests") that have a public purpose;

WHEREAS, CCRFCD is a non-Federal entity and believes it is in its best interest to provide funds to the Corps pursuant to this MOA to streamline and expedite Corps' review of CCRFCD-designated priority Section 408 Requests, as more fully described in this MOA;

WHEREAS, the Corps' District Engineer has determined that the acceptance and expenditure of funds received from the CCRFCD is appropriate, and an informational public notice will be issued regarding the decision;

WHEREAS, it is understood and acknowledged by all Parties that the Corps' review of CCRFCD-designated priority Section 408 Requests will be completely impartial and in accordance with all applicable Federal laws and regulations;

WHEREAS, this MOA establishes the responsibilities and operating procedures of the Parties with respect to the Corps' review of CCRFCD-designated priority Section 408 Requests requiring a Corps' permission pursuant to Section 408;

WHEREAS, this MOA is intended to: (1) enable the Parties to fully consider, address, and protect environmental resources including, but not limited to, impacts to existing and completed Corps water resources development projects and any component feature thereof, early in the development of proposed actions; (2) avoid conflicts late in project development through close coordination during early planning and development stages; (3) provide sufficient information to the Corps for timely analysis of project effects and to assist CCRFCD in developing appropriate mitigation measures; (4) maximize the effective use of limited Corps resources by focusing attention on projects that would have the most effect on completed federal flood risk management facilities; (5) provide a mechanism for expediting CCRFCD-designated priority Section 408 Request reviews and coordination when necessary; and (6) provide procedures for resolving disputes in this resource partnering effort.

NOW, THEREFORE, the Parties agree as follows:

AGREEMENT

Article I.- PURPOSE AND AUTHORITIES

A. This MOA is entered into by the Parties for the purpose of establishing a mutual framework governing the respective responsibilities of the Parties for the Corps' acceptance and expenditure of funds contributed by CCRFCD to provide expedited Section 408 Request evaluation-related services for CCRFCD-designated priority Section 408 Requests. The CCRFCD-designated priority Section 408 Requests are listed in **Appendix A** to this MOA. This MOA is not intended as the exclusive means of obtaining permit review of CCRFCD Section 408 Requests. This MOA is a vehicle by which CCRFCD may obtain expedited review and evaluation of CCRFCD-designated priority Section 408 Requests outside of the ordinary Corps review process.

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

The Corps enters into this MOA pursuant to its authority under 33 USC 2352.

C. This MOA is limited to CCRFCD-designated priority Section 408 Request reviews only. A separate agreement may be required between CCRFCD and the Corps to expedite environmental technical assistance, coordination services, review, and concurrence of

documentation prepared to comply with Section 404 of the Clean Water Act of 1972, as amended, and/or Section 10 of the Rivers and Harbors Act of 1899, as amended.

Article II. - SCOPÈ OF WORK

A. CCRFCD will provide funds to the Corps to expedite review and evaluation related services for CCRFCD-designated priority Section 408 Requests as designated in **Appendix A**. The Corps' operations and maintenance expenses are funded as a congressionally appropriated line item in the annual Federal budget. CCRFCD will provide the Corps with funds in accordance with the provisions of 33 U.S.C. 2352.

B. The Corps will provide staffing resources dedicated to expediting CCRFCDdesignated priority Section 408 Request reviews, as described in Article II.D., below, and/or other programmatic efforts to support efficient decision-making.

C. The Corps will establish a separate internal financial account to track receipt and expenditure of funds associated with its review of CCRFCD permit applications for CCRFCD-designated priority Section 408 Requests. Corps' personnel will charge their time and expenses against the account when they perform work to either expedite Section 408 Request evaluation related requests for CCRFCD-designated priority Section 408 Requests or undertake other programmatic efforts to support efficient decision-making related to CCRFCD's permitting needs.

D. Funds contributed by CCRFCD hereunder will be expended by the Corps to defray the costs of its staff (including salary, associated benefits, overhead and travel expenses) and other costs in order to expedite the evaluation of CCRFCD-designated priority Section 408 Requests. The Corps may expend CCRFCD funds to perform select duties including, but not limited to, technical analyses and writing, Agency Technical Review, real estate evaluation, risk analysis, copying or other clerical/support tasks, acquisition of data, site visits, travel, coordination activities, additional personnel (including support/clerical staff), contracting support for technical services (e.g., structural risk evaluation, geotechnical analysis, hydraulic and hydrological engineering review), construction quality assurance and control, environmental documentation preparation and review; consultation with resource agencies; meeting coordination; and any other permit evaluation related responsibilities that may be mutually agreed upon.

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

F. The Corps will not expend funds provided by CCRFCD to defray the costs of activities related to the Corps' enforcement functions, but may use funds provided by CCRFCD to defray costs of activities related to Section 408 permission compliance functions, such as quality assurance activities or reviews of associated Section 408 permission closeout

documentation.

G. If the funds provided by CCRFCD are expended and not replenished, any remaining CCRFCD-designated priority Section 408 Requests will be handled like those of any Section 408 requester.

Article III. - INTERAGENCY COMMUNICATIONS

To provide for consistent and effective communication between the Parties, each Party will appoint a Principal Representative to serve as its central point of contact on matters relating to this MOA. Additional representatives may also be appointed to serve as points of contact on specific actions or issues. For the purposes of this MOA, CCRFCD's Principal Representative will be Steven Parrish, General Manager/Chief Engineer, CCRFCD, P.E., and the Corps' Principal Representative will be Marvin Mai, Los Angeles District. The Principal Representative for each Party may be changed upon written notification to the other Party.

Article IV. - RESPONSIBILITIES OF THE PARTIES

A. CCRFCD will provide adequate resources to fund existing or additional Corps personnel for the purpose of expediting the review of CCRFCD-designated priority Section 408 Requests and other identified activities. To facilitate the Corps' reviews and activities, the CCRFCD will:

1. Provide adequate information regarding CCRFCD-designated priority Section 408 Requests, scheduling requirements, and other specific activities to initiate permit evaluation. Information required for the Corps to deem a Section 408 package submittal complete thereby allowing initiation of the Section 408 request review process can be found in applicable Section 408 guidance including, but not limited to, EC 1165-2-216, POLICY AND PROCEDURAL GUIDANCE FOR PROCESSING REQUESTS TO ALTER US ARMY CORPS OF ENGINEERS CIVIL WORKS PROJECTS PURSUANT TO 33 USC 408, dated June 21, 2016, copies of which have been provided to CCRFCD. Upon request, the CCRFCD shall provide supplemental information necessary to complete the permit application. Additional information required to complete the Section 408 Request evaluation process may exceed what is needed to initiate the process. On a case-by-case basis, if requested by the Corps, CCRFCD shall provide such additional information as may be necessary to ensure the Corps can effectively accomplish the required review.

2. In consultation with the Corps, establish the specific order of priority of the Section 408 Requests listed in **Appendix A** to this MOA. The Section 408 requests included in **Appendix A** and the order of priority of those Section 408 Requests may be changed by CCRFCD's Principal Representative without requiring an amendment to this MOA. Such changes shall be submitted to the Corps' Principal Representative in writing in the manner provided by Article VI and will be effective upon receipt thereof.

3. To the best of its ability, ensure the participation of all essential CCRFCD personnel during the Section 408 request evaluation process.

4. Work closely with the Corps to adjust priorities and schedules in order to optimize available Corps staff resources. If overlaps or conflicts occur among CCRFCD-designated priority Section 408 requests, then CCRFCD will work with the Corps to prioritize such overlaps.

B. The Corps shall assign qualified personnel to evaluate the CCRFCD-designated priority Section 408 requests and prioritize associated tasks within projected funding levels provided under this MOA. The Corps shall use the funds provided to defray the costs of salaries and associated benefits and to reimburse travel expenses in order to:

1. Expedite review of CCRFCD-designated priority Section 408 Requests as identified in **Appendix A** or any amendments thereto in accordance with the purpose, terms, and conditions of this MOA or any amendments thereto. The Corps shall not redirect resources from, or otherwise postpone, Section 408 Requests related to non-priority Section 408 requests submitted by CCRFCD through the standard Corps review process.

2. Following any pre-application meetings and/or discussions to clarify the scope of anticipated Section 408 review processes, provide CCRFCD with an estimated schedule to the best of its ability within fourteen (14) calendar days of receiving CCRFCD's scheduling requirements as described in Article IV subparagraph A (1) to complete the Section 408 Request evaluation process for each priority Section 408 Request submitted. CCRFCD shall be able to comment on these schedules and adjust the order of CCRFCD-designated priority Section 408 Requests included in Appendix A, or provide additional resources per Article V.C, below.

3. Consult on a monthly basis with CCRFCD regarding an adjustment of priorities or amendments to **Appendix A** if the current and/or projected workload of priority Section 408 Requests and activities exceeds the Corps' ability to provide the services specified herein or negotiate additional funding in accordance with Article V.C, below.

4. If a Section 408 permission is issued, provide construction quality assurance and quality control support for permit compliance purposes, which shall consist of reviewing technical submittals and requests for information, field inspections at critical construction milestones, review of proposed change orders that involve the design or design intent of any Section 408 permission, providing technical assistance during construction as requested by the CCRFCD on a case by case basis and review of construction and Section 408 closeout documentation as applicable.

5. Provide CCRFCD with a brief quarterly summary report of progress made under this MOA within twenty-one (21) calendar days at the end of each quarter (January 21, April 21, July 21, and October 21). Progress will be itemized for each CCRFCD-designated priority Section 408 request package during the quarter for each CCRFCD-designated priority Section 408 Request pending at the end of the quarter. This report will describe achievements, including any improvements the Corps has documented in coordinating and improving the efficiency of CCRFCD-designated priority Section 408 Request package reviews, and will summarize expenditures for each Section 408 package to date. The report also will identify any recommendations for improving consultation and coordination among the Parties to this MOA and will provide an estimate of costs expected for the ensuing quarter. The report shall not be in excess of five (5) pages of narrative per report.

6. Meet with CCRFCD representatives as needed to discuss progress under this MOA.

7. Prior to expiration of the MOA, hold a final meeting with CCRFCD representatives to review a summary of CCRFCD-designated priority Section 408 Request review streamlining and other activities under this MOA, as well as provide recommendations for future coordination between the Parties.

Article V. - FUNDING

A. The total compensation paid to the Corps under this MOA shall not exceed FIFTY THOUSAND DOLLARS (\$50,000), unless increased by CCRFCD but only to the extent of the increase.

B. Within 30 days of the effective date of this MOA, CCRFCD shall pay the Corps \$34,736.00, the estimated costs expected to be incurred by the Corps through September 30, 2018. These estimated costs are itemized in **Appendix B**, attached hereto, and are included in the total compensation paid under this MOA as set forth in Article V.A., above.

C. For any additional projects added to **Appendix A**, the Corps will establish a budget estimate in accordance with this article. CCRFCD may at its discretion choose to tender additional payments to the Corps, in an amount and schedule mutually agreed upon by the Parties, when additional CCRFCD designated priority Section 408 Requests are added to **Appendix A** as set forth in this article. Any additional payments resulting from additional CCRFCD-designated priority Section 408 Requests that will cause the total compensation paid under this MOA to be greater than the amount set forth in Article V.A., above, must be approved by CCRFCD.

D. Payment by CCRFCD are to be made by check payable to the Finance and Accounting Officer and sent to the following address:

U.S. Army Corps of Engineers, Los Angeles District Finance and Accounting Officer 915 Wilshire Blvd. Los Angeles, CA 90017 Attn: Carlos M. Tabares

or by electronic funds transfer in accordance with Standard Operating Procedure UFC 08 (Appendix C).

E. The Corps will provide a summary of expenditures and costs associated with the expedited review to CCRFCD within 30 calendar days of the conclusion of the requested services or within 30 calendar days of request from CCRFCD.

F. The Corps will carry-over any unobligated funds from year to year, or will refund such unobligated funds if this MOA is terminated or expires in accordance with Article X.

G. If the Corps' actual costs for providing the agreed upon level of service will at any time during the term of this MOA exceed the amount of funds available, the Corps will notify CCRFCD at least ninety (90) days prior to fund exhaustion of the incremental amount of funds needed to defray the remaining anticipated costs. CCRFCD will have the option of (1) making a payment to the Corps for the incremental amount, (2) agreeing to a reduced level of service, or (3) elimination of additional services. Any increase in the total compensation set forth in Article V.A., above, must be approved by CCRFCD.

Article VI. - NOTICES

A. Any notice, request, demand or other communication required or permitted to be given under this MOA shall be deemed to have been duly given if in writing and delivered personally or mailed by first-class, registered or cellified mail, as follows:

If to CCRFCD:

Clark County Regional Flood Control District 600 South Grand Central Parkway, Suite 300 Las Vegas, NV 89106 Attn: Steve Parrish, P.E.

With a copy in all instances to:

Clark County District Attorney's Office 500 South Grand Central Parkway, Suite 5075 Las Vegas, NV 89155 Attn: Christopher D. Figgins, Chief Deputy District Attorney

If to the Corps:

U.S. Army Corps of Engineers Engineering Division 915 Wilshire Boulevard Los Angeles, CA 90017 Attn: Marvin Mai

With a copy in all instances to:

District Counsel U.S. Army Corps of Engineers Los Angeles District 915 Wilshire Boulevard, Suite 1535 Los Angeles, CA 90017

B. A Party may change the address to which such communications are to be directed by giving written notice to the other Party in the manner provided in this Article.

C. Any notice, request, demand or other communication made pursuant to this Article shall be deemed to have been received by the addressee at the earlier of such time as it is actually received or seven (7) calendar days after it is mailed.

Article VII. - APPLICABLE LAWS

The applicable statutes, regulations, policies, directives, and procedures of the United States will govern this MOA and all documents and actions pursuant to it. Unless otherwise required by law, expediting of CCRFCD-designated priority Section 408 Requests undertaken by the Corps will be governed by Corps regulations, policies, and procedures.

Article VIII. - DISPUTE RESOLUTION

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

Article IX. - PUBLIC INFORMATION

Justification and explanation of CCRFCD's programs or projects related to or arising out of CCRFCD-designated priority Section 408 Requests which may be pending before other agencies, departments, and offices will not be the responsibility of the Corps. The Corps may provide, upon request from the CCRFCD, any assistance necessary to support justification or explanations of activities conducted under this MOA. In general, the Corps is responsible only for public information regarding Corps regulatory activities. CCRFCD will give the Corps, as appropriate, advance notice before making formal, official statements regarding activities funded under this MOA.

Article X - AMENDMENT, MODIFICATION, AND TERMINATION

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

B. Any Party reserves the right to terminate its participation in this MOA without cause upon thirty (30) calendar days written notice to the other Party. In the event of termination,

CCRFCD will continue to be responsible for all costs incurred by the Corps in performing expedited CCRFCD-designated priority Section 408 Requests review services up to the time of notice and for the costs of closing out or transferring any ongoing contracts in support of the provision of services by the Corps under this MOA. Notwithstanding the above, the CCRFCD responsibilities for costs related to the project(s) in **Appendix A** shall not exceed the budgeted amount in accordance with **Appendix B** unless otherwise approved by CCRFCD Board of Directors.

C. Within ninety (90) calendar days of termination of the MOA, or the expiration of the MOA, the Corps shall provide CCRFCD with a final statement of expenditures. Within sixty (60) calendar days after submittal of the Corps' final statement of expenditures, the Corps, subject to compliance with the Anti-Deficiency Act, codified at 31 U.S.C. 1341 *et seq.*, shall directly remit to CCRFCD the unexpended balance of the advance payment, if any. Funds may be provided to CCRFCD either by check or electronic funds transfer.

Article XI. - MISCELLANEOUS

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

B. The Corps' participation in this MOA does not imply endorsement of the CCRFCD-designated priority Section 408 Requests, nor does it diminish, modify, or otherwise affect Corps' statutory or regulatory authorities.

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

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

Article XII. - EFFECTIVE DATE AND DURATION

This MOA will be effective on the date of signature by the last Party. Unless amended or modified, this MOA shall remain in force until whichever of these events occurs first: 1) July 1, 2022 or 2) the MOA is terminated pursuant to Article X.B.

SIGNATURES FOLLOW ON NEXT PAGE

IN WITNESS WHEREOF, this MOA is executed as of the dates indicated below by CCRFCD, acting by and through its governing board, and by the Corps, acting by and through its authorized officer.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

Lawrence L. Brown, III By:

Date: 7.17.17

Chairman

APPROVED AS TO FORM Christopher D. Figgins

Chief Deputy District Attorney

Date: <u>7//7//7</u>

U.S. ARMY CORPS OF ENGINEERS, LOS ANGELES DISTRICT

By: _

Date:

Kirk E. Gibbs Colonel, U.S. Army Commander and District Engineer

APPENDIX A: CCRFCD-Designated Priority Section 408 Requests

(Dated: _____)

The list of CCRFCD-designated Priority Section 408 Requests under this MOA includes the following:

1.	Tropicana Detention Basin Outfall Modification	Realignment of existing Tropicana Detention Basin Outlet Channel. The realignment is located between Stations 18+50.00 and 23+95.77 and consists of removal and replacement of approximately 546 meters of box culvert. Construction is anticipated to occur over a period of approximately 3 months.	Budget: See Appendix B
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APPENDIX B: Budget Estimate for Federal Fiscal Year 2017

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Total Cost: \$34,736.00

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to to Transformer Determine Dealer Outfall Maniferration		ESTA BYON I AND CARGES IN	an a	and all a fair all and a state of the state of			Total of Soliton made		arease.
roject: Tropicana Detention Basin Outfall Modificatior roject Manager:Marvin Mai							Da	te: 26 J	un
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Task List			Active and the						
TROPICANA DETENTION BASIN OUTFALL MODIFICATION									
Project Management - Coordination and Oversight	40						and the second	\$	City of
Project Support - Meetings, Research, & Coordination - Interim Phase	24	8	8	8	8	8		\$	いた
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Technical Review	24	8	8	8	8 4	8 4		Min IT & Co. St.	加強に
Technical Review Backcheck Comments	24	8	8	8	8	8		\$	加強に
Technical Review Backcheck Comments District-prepared Summary of Finding	24 \$ 11,440	8	8	8	8 4	8 4		\$ \$	
Technical Review Backcheck Comments District-prepared Summary of Finding sub-totals	24 \$ 11,440	8	8	8	8 4	8 4		\$ \$ \$	
Technical Review Backcheck Comments District-prepared Summary of Finding sub-totals Total Labor Costs	24 \$ 11,440	8	8	8	8 4	8 4	\$	\$ \$ \$	
Technical Review Backcheck Comments District-prepared Summary of Finding sub-totals Total Labor Costs Contract Work or Appraisal \$	24 \$ 11,440	8	8	8	8 4	8 4	\$ \$	\$ \$ \$	3

APPENDIX C: Standard Operating Procedure UFC 08

DEPARTMENT OF THE ARMY U.S. ARMY CORPS OF ENGINEERS FINANCE CENTER 5722 INTEGRITY DRIVE MILLINGTON TENNESSEE 38054-5005

CEFC-FD SOP No. UFC-08 1 June 2004 Revised 1 April 2006

STANDING OPERATING PROCEDURES ELECTRONIC FUNDS TRANSFERS TO THE CORPS

1. <u>PURPOSE.</u> To Standing Operating Procedure (SOP) provides procedures for utilizing Electronic Funds Transfer (EFT) and the Automated Clearing House (ACH) networks in lie of mailing a check for payment to the Corps.

2. <u>APPLICABILITY.</u> The provisions of this SOP apply to the USACE Finance Center (UFC) and activities supported by the UFC.

3. REFERENCE. SOP No. UFC-03, Collection/Deposit Procedures.

4. **PROCEDURES.** When a Corps customers wishes to use EFT or ACH processes to transfer of cash contributions in lieu of mailing a check to the UFC, the enclosed procedures must be followed to ensure accurate and timely credit for the funds transferred.

a. The customer must notify the supported activity F&A Officer or Project Manager in advance of the pending cash transfer. The customer's notification should include the date of the transfer, amount, type of transfer (CCD+ or CTX format), and any other known data that will be used to identify the transfer. The customer's financial institution will transfer the funds via the ACH network using the Cash Concentration or Disbursement Plus (CCD+) or Corporate Trade Exchange (CTX) formats of transactions. The required data elements for these types of transactions are provided in the enclosures.

b. Upon notification from the customer or the Project Manager of the pending EFT, the supported activity F&A Officer must enter a Collection Receiving Officer Voucher (ROV) in CEFMS. All EFT collection vouchers must be submitted to the UFC Disbursing Division using Form UFC-DISB-1 (available at: <u>http://fc.ufc.usace.army.mil/forms/a-ufcdisb1.pdf</u>). There should only be one EFT transaction per ROV and no other transactions should be attached to an ROV established for EFT purposes. CEFC-FD SOP No. UFC-08 1 June 2004 Revised 1 April 2006

c. In addition to the enclosed format instructions, the F&A Officer or the Project manager must also provide the following information to the customer for the EFT transfer:

(1) The District/Division/Laboratory/RBC two-digit EROC

(2) The CEFMS ROV number

(3) The Advance Account or Local Cost Share Number

5. <u>Ca\$hLink II Agency Access System.</u> Ca\$hLink II is an on-line U.S. Treasury system that allows the UFC to access and confirm our deposit information the next working day after the EFT is posted. The UFC monitors the Ca\$hLink II system daily. Upon verification of the EFT transfer in Ca\$hLink II, the UFC will certify the ROV and confirm the deposit. Funds will be available immediately after the deposit confirmation.

The UFC will not require any additional documentation from the supported activity or the customer provided all required documentation identified above is provided. If an EFT transaction is received via CaShLink II that cannot be identified, it will be rejected back to the sender. Before rejecting an EFT, the UFC will research and try to determine the proper supported activity and CEFMS account to update. For those EFT transactions rejected by the UFC, the financial institution (bank) that initiated the EFT will notify the customer (sender) of the rejected transaction.

6. <u>CHANGES.</u> Refer all discrepancies, comments or questions regarding this SOP to the Chief, Disbursing Division, Directorate of Finance (CEFC-FD) 901-874-8648.

FOR THE DIRECTOR:

Shinley See Hertery

Encls

SHIRLEY L. AUTRY Deputy Director, Finance

U.S. ARMY CORPS OF EINGEERS FINANCE CENTER Electronic Funds Transfer Customer Implementation Data Sheet

ACH CCD+ Format

DATA Element Name	Contents	Size	Position
*Record Type Code	6	1	01-01
*Transaction Code	22	2	02-03
*Receiving ABA	05103670	8	04-11
*Check Digit	6	1	12-12
*Account Number	220025	17	13-29
Payment Amount	Amount of Payment (\$\$\$\$\$cc)	10	30-39
Identification Number	Optional	15	40-54
*Receiver Name	USACE Finance Center	22	55-76
*Discretionary Data	EROC Code of Corp Office	2	77-78
Addenda Indicator	1 (addenda present)	1	79-79
Trace Number	Assigned by Remitter's Bank	15	80-94

ADDENDA RECORD FORMAT

DATA Element Name	Contents	Size	Position
*Record type Code	7	1	01-01
*Addenda Type Code	05	2	02-03
*** Payment Related Data	ROV #/Account #;EROC	80	04-83
Sequence Number	Addenda number starting at 0001	4	84-87
Addenda Trace Number	Same as the last 7 numbers of the detail trace number	7	88-94

*Data remains same for every transaction

** EROC Code of Corps District

*** Data supplied by Corps District to Customer - If data is not present, transaction will be rejected

UFC-08

U.S. ARMY CORPS OF EINGEERS FINANCE CENTER Electronic Funds Transfer Customer Implementation Data Sheet

ACH CTX Format

DATA Element Name	Contents	Size	Position
*Record Type Code	6	1	01-01
*Transaction Code	22	2	02-03
*Receiving ABA	05103670	8	04-11
*Check Digit	6	1	12-12
*Account Number	220025	17	13-29
Payment Amount	Amount of Payment (\$\$\$\$\$cc)	10	30-39
Identification Number	Optional	15	40-54
Number of Addenda	Number of Addenda Records attached	4	55-58
*Receiver Name	USACE Finance Center	22	59-74
Reserved	Blank	2	75-76
*Discretionary Data	EROC Code of Corp Office	2	77-78
Addenda Indicator	1 (addenda present)	1	79-79
Trace Number	Assigned by Remitter's Bank	15	80-94

ADDENDA RECORD FORMAT

DATA Element Name	Contents	Size	Position
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Addenda Trace Number	Same as the last 7 numbers of the detail trace number	7	88-94

*Data remains same for every transaction

** EROC Code of Corps District

*** Data supplied by Corps District to Customer - If data is not present, transaction will be rejected

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

LV STADIUM COMPANY, LLC AGREEMENT TO REIMBURSE

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD APPROVE AND AUTHORIZE THE CHAIRMAN TO SIGN THE AGREEMENT TO REIMBURSE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT (DISTRICT) FOR EXPEDITED REVIEWS OF SECTION 408 PERMITS FROM US ARMY CORPS OF ENGINEERS LOS ANGELES DISTRICT (CORPS) (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action

BACKGROUND:

Section 214 of the Federal Water Resources Development Act of 2000, Public Law 106-541, as amended and codified at 33 U.S.C. 2352 authorizes the Secretary of the Army to accept and expend funds contributed by a non-Federal public entity to expedite the evaluation of a permit application for the alteration or modification of Corps built structures. Federal budget constraints on Corps functions has slowed issuance of 408 permits, which may result in delays for public and private projects. A Memorandum of Agreement to allow the District as a local sponsor to provide funding to the Corps for the timely review and approval of these permits is on this agenda for consideration by the District's Board of Directors.

This Agreement to Reimburse between the District and LV Stadium Company, LLC provides for reimbursement of District funds used to expedite review of the Section 408 permit for the LV Stadium Company, LLC development in accordance with the Memorandum of Agreement. The District Attorney has reviewed this Agreement to Reimburse. Staff recommends approval.

Respectfully submitted,

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

TAC AGENDA	RFCD AGENDA
ITEM # 07	ITEM # 13
Date: 07/27/17	Date: 07/13/17
CAC AGENDA	
ITEM # 07	
Date: 07/31/17	

071317 LV Stadium, LLC Agreement to Reimburse-item

Staff Discussion:

Date: 07/193/17

LV STADIUM COMPANY, LLC AGREEMENT TO REIMBURSE

Section 214 of the Federal Water Resources Development Act of 2000, Public Law 106-541, as amended and codified at 33 U.S.C. 2352 authorizes the Secretary of the Army to accept and expend funds contributed by a non-Federal public entity to expedite the evaluation of a permit application for the alteration or modification of Corps built structures. Federal budget constraints on Corps functions has slowed issuance of 408 permits, which may result in delays for public and private projects. A Memorandum of Agreement to allow the District as a local sponsor to provide funding to the Corps for the timely review and approval of these permits was approved by the District's Board of Directors at the July 13, 2017 Board meeting.

This Agreement to Reimburse between the District and LV Stadium Company, LLC provides for reimbursement of District funds used to expedite review of the Section 408 permit for the LV Stadium Company, LLC development in accordance with the Memorandum of Agreement. The District Attorney has reviewed this Agreement to Reimburse. Staff recommends approval.

Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #07 Date: 07/27/17
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #07 Date: 07/31/17
Recommendation:	

072717 LV Stadium LLC 214-aid

AGREEMENT BETWEEN CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AND LV STADIUM COMPANY, LLC

This AGREEMENT ("AGREEMENT") is entered into between the Clark County Regional Flood Control District (hereinafter "CCRFCD") and LV Stadium Company, LLC a legal entity authorized to do business in the County of Clark and the State of Nevada (hereinafter "STADIUM COMPANY"), and individually referred to as "Party" or collectively referred to as the "Parties."

RECITALS

WHEREAS, STADIUM COMPANY proposes to develop Assessor's Parcel Number 162-29-302-001, 162-29-302-003, 162-29-302-004 and 162-29-401-017, through which a portion of the Tropicana Detention Basin Outfall Structure is located, which was constructed by the United States Army Corps of Engineers (hereinafter "Corps") and requires the approval from the Corps before any alteration or modifications can occur;

WHEREAS, STADIUM COMPANY desire to utilize and pay for the expedited review process of the Corps for approval of a Section 408 permit to allow for the alteration or modification of the Tropicana Detention Basin Outfall Structure ("PROJECT");

WHEREAS, in order to have an expedited review done by the Corps it is necessary that a Memorandum of Agreement ("Corps MOA") be entered into between the United States Army Corps of Engineers (hereinafter "Corps") and CCRFCD which establishes the responsibilities and operating procedures of Corps and CCRFCD to allow for expedited reviews of Section 408 permits allowing for alteration or modification of water resource development projects constructed by the Corps;

WHEREAS, CCRFCD will provide CCRFCD funds in accordance with Corps MOA to fund expedited reviews of Section 408 permits provided STADIUM COMPANY reimburses CCRFCD for any and all funds provided by CCRFCD.

NOW, THEREFORE, the Parties agree as follows:

AGREEMENT

Article I – FUNDING

- A. CCRFCD agrees to use its reasonable efforts to enter into the Corps MOA.
- B. Within ten (10) days of execution of this AGREEMENT the STADIUM COMPANY will pay CCRFCD an amount of fifty thousand and 00/100 dollars (\$50,000.00) to cover the initial estimated costs associated with the expedited review by the Corps.

- C. Upon notification from the Corps to CCRFCD that funding is not sufficient to complete expedited review and that additional funds are necessary for the expedited review to continue, CCRFCD will provide notification to STADIUM COMPANY that additional funds are needed. Within ten (10) calendar days of receipt of said notification, the STADIUM COMPANY will provide the additional funds as requested by the Corps to the CCRFCD in accordance with Article II B.2. If no additional funds are provided by STADIUM COMPANY within the time frame specified, then CCRFCD shall notify the Corps that the expedited review is no longer necessary and this AGREEMENT is hereby terminated. If additional funds are provided by STADIUM COMPANY to CCRFCD.
- D. Notwithstanding any other provision that is in this AGREEMENT, other than paragraph B.2 of Article II below, STADIUM COMPANY will reimburse and/or provide for any and all funds provided to the Corps by CCRFCD to expedite review and evaluation related services for expediting review of Section 408 within ten (10) days of receipt of invoice from CCRFCD. This section survives any termination and/or completion of this AGREEMENT. Furthermore, STADIUM COMPANY will be solely responsible for any and all costs associated with the Section 408 permit including but not limited to any property acquisitions and construction of the alteration or modification of the Tropicana Detention Basin Outfall structure.
- E. In the event the Corps does not utilize all of the funds provided by STADIUM COMPANY, CCRFCD agrees to reimburse unspent funds within 60 calendar days of receipt of said funds from Corps.

Article II – PARTIES RESPONSIBILITIES

- A. To facilitate the Corps' reviews and activities, the CCRFCD will:
 - 1. Provide STADIUM COMPANY with a brief quarterly summary report prepared by Corps of progress made. Progress will be itemized for expedited Section 408 Request package during the quarter. This report will describe achievements for expedited Section 408 Request package reviews, and will summarize expenditures for Section 408 package to date. The report shall not be in excess of five (5) pages of narrative per report.
 - 2. CCRFCD will provide an invoice detailing costs for the expedited Section 408 Request.
- B. STADIUM COMPANY shall at its sole costs and expense engage consultant services to develop and provide information required by the Corps to complete the permit application. To facilitate the Corps' reviews and activities, STADIUM

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COMPANY will:

- 1. Provide adequate information regarding Section 408 request, scheduling requirements, and other specific activities to initiate permit evaluation. Upon request, STADIUM COMPANY shall provide supplemental information necessary to complete the permit application. Additional information required to complete the Section 408 Request evaluation process may exceed what is needed to initiate the process.
- 2. Reimburse CCRFCD for costs associated with the expedited Section 408 Request within ten (10) calendar days of receipt of invoice. Reimbursable amount will not exceed \$50,000.00 without written approval by STADIUM COMPANY. If costs to expedite Section 408 Request exceed \$50,000.00, STADIUM COMPANY can either: 1) authorize expenditure in writing and agree to reimburse additional costs; or 2) notify CCRFCD in writing denying additional expenditure, which will result in elimination of expedited review process by Corps.
- 3. Meet with CCRFCD representatives as needed to discuss progress under this AGREEMENT.

Article III – COMMUNICATIONS

To provide for consistent and effective communication between the Parties, each Party will appoint a Principal Representative to serve as its central point of contact on matters relating to this AGREEMENT. Additional representatives may also be appointed to serve as points of contact on specific actions or issues. For the purposes of this AGREEMENT, CCRFCD's Principal Representative will be Steven C. Parrish, P.E., General Manager/Chief Engineer, CCRFCD, and STADIUM COMPANY's Principal Representatives will be Dan Ventrelle and Tom Blanda. The Principal Representatives for each Party may be changed upon written notification to the other Party.

Article IV – NOTIFICATIONS

A. Any notice, request, demand or other communication required or permitted to be given under this AGREEMENT shall be deemed to have been duly given if in writing and delivered personally or mailed by first-class, registered or certified mail, as follows:

If to CCRFCD:

Clark County Regional Flood Control District 600 South Grand Central Parkway, Suite 300 Las Vegas, NV 89106 Attn: Steven C. Parrish, P.E. With a copy in all instances to:

Clark County District Attorney's Office 500 South Grand Central Parkway, Suite5075 Las Vegas, NV 89155 Attn: Christopher D. Figgins, Chief Deputy District Attorney

If to STADIUM COMPANY:

LV Stadium Company, LLC Address: 1220 Harbor Bay Parkway Alameda, CA 94502 Attn: Dan Ventrelle and Tom Blanda

With a copy in all instances to:

ICON Venue Group, LLC 8100 E. Prentice Avenue, Suite 900 Greenwood Village, CO 80111 Attn: Art Aaron and Charlie Thornton

- B. A Party may change the address to which such communications are to be directed by giving written notice to the other Party in the manner provided in this Article.
- C. Any notice, request, demand or other communication made pursuant to this Article shall be deemed to have been received by the addressee at the earlier of such time as it is actually received or seven (7) calendar days after it is mailed.

Article V – APPLICABLE LAWS

Nevada law shall govern the interpretation of this AGREEMENT, including but not limited to any limitations on funding for this AGREEMENT. Jurisdiction will be in the local courts in the State of Nevada. Unless otherwise required by law, expediting of Section 408 requests undertaken by the Corps will be governed by Corps regulations, policies, and procedures.

Article VI – NO THIRD PARTY BENIFICIARY

It is specifically agreed between the Parties executing this AGREEMENT, except as otherwise provided in this AGREEMENT, that it is not intended by the Parties that any of the provisions of any part of this AGREEMENT create in the public or any member thereof a third party beneficiary status hereunder, or to authorize anyone not a party to this AGREEMENT to maintain a suit for personal injuries, property damage or any other damages pursuant to the terms or provisions of this AGREEMENT.

Article VII - AMENDMENT, MODIFICATION, AND TERMINATION

- A. This AGREEMENT may be modified or amended only by written, mutual agreement of the Parties.
- B. Any Party reserves the right to terminate its participation in this AGREEMENT without cause upon thirty (30) calendar days written notice to the other Party. In the event of termination, STADIUM COMPANY will continue to be responsible for all costs incurred by the Corps in performing expedited Section 408 Request review services up to the time of notice and for the costs of closing out or transferring any ongoing contracts in support of the provision of services by the Corps under this AGREEMENT and/or Corps MOA.

Article VIII – EFFECTIVE DATE AND DURATION

This AGREEMENT will be effective on the date of signature by the last Party. Unless amended or modified, this AGREEMENT shall remain in force until the obligations of the parties are fulfilled or CCRFCD provides a thirty day written notice of termination of this AGREEMENT to STADIUM COMPANY or STADIUM COMPANY fail to provide the additional funds as required in this AGREEMENT whichever of these events occurs first.

Article IX – INDEMNIFICATION WAIVER AND RELEASE

STADIUM COMPANY agrees to indemnify, defend and hold harmless CCRFCD and Clark County from any and all claims, causes of action, liabilities, demands, judgments, and/or suits which arise out of and/or related to this AGREEMENT, the Section 408 request, the PROJECT, the expedited review including, but not limited to, any actions or non-actions of the Corps. Furthermore, STADIUM COMPANY hereby agrees to waive and release CCRFCD and Clark County from any suits, actions, damages, and/or liabilities it may have against CCRFCD and Clark County related to and/or arising out of the Section 408 request expedited review, the actions and/or non-actions of the Corps and/or the removal and/or non-removal of the Project. This provision survives the termination and/or completion of this AGREEMENT.

Article X – ADDITIONAL APPROVALS

STADIUM COMPANY hereby agrees that notwithstanding any approvals obtained from Corps for the Section 408 permit, the STADIUM COMPANY must also obtain separate approvals and authorizations from Clark County and CCRFCD for any changes and modifications to the Tropicana Detention Basin Outfall structure.

Article XI – MISCELLANEOUS

A. This AGREEMENT will not affect any pre-existing or independent relationships or obligations between the Parties.

- Β. CCRFCD's participation in this AGREEMENT does not imply endorsement of the Section 408 request, nor does it diminish, modify, or otherwise affect CCRFCD's statutory or regulatory authorities.
- C. If any provision of this AGREEMENT is determined to be invalid or unenforceable, the remaining provisions will remain in force and unaffected to the fullest extent permitted by law and regulation.
- D. This AGREEMENT, including any documents incorporated by reference or attachments thereto, constitute the entire agreement between the Parties. All prior or contemporaneous agreements, understandings, representations and statements, oral or written, are merged herein and shall be of no further force or effect.

IN WITNESS WHEREOF, this AGREEMENT is executed as of the dates indicated below by CCRFCD, acting by and through its governing board, and by the STADIUM COMPANY, acting by and through its authorized officer.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

Lawrence L. Brown, III Chairman, Board of Directors

APPROVED AS TO FORM: Christopher D. Figgins

Chief Deputy District Attorney

SUPERVISORS APPROVED AS TO FORM:

LV STADIUM COMPANY, LLC

Dan Ventrelle **Executive Vice President**

Date:

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT: VANDENBERG NORTH DETENTION BASIN & OUTFALL

PETITIONER:

JENNIFER DOODY, P.E., CFM, DIRECTOR OF PUBLIC WORKS CITY OF NORTH LAS VEGAS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING WITHIN THE INTERLOCAL CONTRACT FOR DESIGN FOR THE VANDENBERG NORTH DETENTION BASIN & OUTFALL – NLV09E11 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None.

BACKGROUND:

On April 14, 2011, the District approved an Interlocal Contract for pre-design and right-of-way associated with the Vandenberg North Detention Basin & Outfall project. The first supplemental contract was approved on May 16, 2013 to extend the project completion date. On March 13, 2014, a second supplemental interlocal contract was approved to extend the project completion date. On March 10, 2016, a third supplemental interlocal contract was approved to increase funding for predesign and add funding for design engineering and environmental mitigation, extended the project completion date and changed the scope of the project. On May 19, 2016, a fourth supplemental interlocal contract was approved to increase funding for design engineering. This reallocation of funds is necessary to increase the Right-of-Way amount for consultant fees associated with BLM coordination of the necessary land grant.

This request will allow for reallocation of funds in the interlocal contract as follows:

	Current Funding	Fiscal Impact	Proposed Funding		
Design Engineering	\$1,100,000.00	(\$5,000.00)	\$1,095,000.00		
Environmental	\$ 5,000.00	\$ 0	\$ 5,000.00		
Pre-Design Engineering	\$ 133,000.00	(\$9,673.77)	\$ 123,326.23		
Right-of-Way	\$ 30,000.00	\$14,673.77	\$ 44,673.77		
Total ILC Value	\$1,268,000.00	\$ 0	\$1,268,000.00		

Respectfully submitted,

For Jennifer Doody, H

Director of Public Works

TAC AGENDA	RFCD AGENDA
ITEM # 08a	ITEM #
Date: 07/27/17	Date: 08/10/17
CAC AGENDA ITEM # 08a Date: 07/31/17	

Staff Discussion:

Date: 07/17/17

VANDENBERG NORTH DETENTION BASIN & OUTFALL REALLOCATION OF FUNDING – NLV09E11

The City of North Las Vegas has submitted a request to reallocate funding within the interlocal contract for design engineering, pre-design engineering, right-of-way and environmental mitigation dated April 14, 2011 and supplemented May 16, 2013, March 13, 2014, March 10, 2016 and May 19, 2016.

The request is necessary to increase right-of-way for consultant fees associated with BLM coordination of the necessary land grant. District funding will be provided as follows:

	Curre	nt Funding	Increase/I	Decrease	Propos	sed Funding
Design Engineering	\$1,	100,000.00	(\$ 5	,000.00)	\$1	,095,000.00
Pre-Design Engineering	\$	133,000.00	(\$ 9	,673.77)	\$	123,326.23
Right-of-Way	\$	30,000	\$14	4,673.77	\$	44,673.77
Environmental Mitigation	\$	5,000	\$	0	\$	5,000.00
Total ILC Value	\$1,	268,000.00	\$	0	\$1	,268,000.00

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA #08a Date: 07/27/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #08a Date: 07/31/17

Recommendation:

072717 NLV09E-reallocation-aid

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

WINDMILL WASH DETENTION BASIN EXPANSION

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING IN THE INTERLOCAL CONTRACT FOR DESIGN FOR WINDMILL WASH DETENTION BASIN EXPANSION - BUN01D11 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

None.

BACKGROUND: On February 10, 2011, 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. Supplemental No. 1 dated November 10, 2011 changed the project scope and provided additional design, right-of-way, and environmental mitigation funds. Supplemental No. 2 dated January 10, 2013 provided additional design and environmental funds and added a line item for an Emergency Action Plan. Supplemental No. 3 dated June 9, 2016 extended the term of the contract for the project. The County requests additional environmental mitigation for coordination with the consultant to acquire the Bureau of Land Management grant.

This request will allow for the reallocation of funds in the interlocal contract as follows:

		CURRENT		<u>REVISED</u>	<u>FIS</u>	SCAL IMPACT
Design	\$	660,000.00	\$	655,000.00	\$	(5,000.00)
Right-of-Way	\$	94,000.00	\$	94,000.00	\$	0.00
Environmental Mitigation	\$	119,000.00	\$	124,000.00	\$	5,000.00
Emergency Action Plan	<u>\$</u>	7,000.00	<u>\$</u>	7,000.00	<u>\$</u>	0.00
Total ILC Value	\$	880,000.00	\$	880,000.00	\$	0.00

Respectfully submitted,

6000	
DENIS CEDERBURG	

DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA	RFCD AGENDA
ITEM # 08b	ITEM #
Date: 07.27.17	Date: 08.10.17
CAC AGENDA	
ITEM # 08b	
Date: 07.31.17	

Staff Discussion:

Date: 07/17/17

WINDMILL WASH DETENTION BASIN EXPANSION REALLOCATION OF FUNDING – BUN01D11

Clark County has submitted a request to reallocate funding within the interlocal contract for design engineering, right-of-way, environmental mitigation and an Emergency Action Plan dated February 10, 2011 and supplemented November 10, 2011, January 10, 2013 and June 9, 2016.

The reallocation is necessary for additional environmental mitigation funding for coordination with the consultant to acquire the Bureau of Land Management Grant. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$660,000	(\$5,000)	\$655,000
Right-of-Way	\$ 94,000	\$ 0	\$ 94,000
Environmental Mitigation	\$119,000	\$ 5,000	\$124,000
Emergency Action Plan	\$ 7,000	\$ 0	\$ 7,000
Total ILC Value	\$880,000	\$ 0	\$880,000

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA #08b Date: 07/27/17

AGENDA

#08b Date: 07/31/17

Recommendation:

Discussion by Citizens Advisory Committee:

Recommendation:

072717 BUN01D-reallocation-aid

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

RANCHO ROAD SYSTEM - ELKHORN, FORT APACHE TO GRAND CANYON

PETITIONER: DAVID BOWERS, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THE REQUEST TO REALLOCATE FUNDING WITHIN THE INTERLOCAL CONTRACT FOR CONSTRUCTION FOR THE RANCHO ROAD SYSTEM – ELKHORN, FORT APACHE TO GRAND CANYON – LAS16013 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	Current	Fiscal Impact	Proposed
Construction Management	\$ 154,300	\$ 30,000	\$ 184,300
Construction	<u>\$2,204,100</u>	<u>\$ (30,000)</u>	<u>\$ 2,174,100</u>
Total	\$ 2,358,400	\$ 0	\$ 2,358,400

BACKGROUND:

On December 12, 2013 the District entered into an Interlocal Contract with the City to provide funding for the construction of the Rancho Road System – Elkhorn, Fort Apache to Grand Canyon project. First Supplemental Interlocal Contract Dated January 8, 2015 and Second Supplemental Interlocal Contract dated January 12, 2017 extended the project completion date. The reallocation of funds is necessary to adequately fund the construction management costs.

Respectfully submitted,

David Bowers, Director Department of Public Works

TAC AGENDA	RFCD AGENDA
ITEM # 08c	ITEM #
Date: 07/27/2017	Date: 08/10/2017
CAC AGENDA ITEM # 08c Date: 07/31/2017	

Staff Discussion:

Date: 07/17/17

RANCHO ROAD SYSTEM – ELKHORN, FORT APACHE TO GRAND CANYON REALLOCATION OF FUNDING – LAS16013

The City of Las Vegas has submitted a request to reallocate funding within the interlocal contract for construction and construction engineering dated December 12, 2013 and supplemented January 8, 2015 and January 12, 2017.

The reallocation is necessary to adequately fund the construction management costs. District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$2,204,100	(\$30,000)	\$2,174,100
Construction Engineering	\$ 154,300	\$ 30,000	\$ 184,300
Total ILC Value	\$2,358,400	\$ 0	\$2,358,400

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA #08c Date: 07/27/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #08c Date: 07/31/17

Recommendation:

072717 LAS16O-reallocation-aid

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

GOWAN NORTH - EL CAPITAN BRANCH, ANN ROAD TO CENTENNIAL PARKWAY

PETITIONER: DAVID N. BOWERS, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS INTERLOCAL CONTRACT FOR THE DESIGN OF THE GOWAN NORTH – EL CAPITAN BRANCH, ANN ROAD TO CENTENNIAL PARKWAY – LAS24L17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

Engineering Design	\$ 5	57,670
Right-of-Way	\$	2,000
Environmental Mitigation	<u>\$</u>	2,000
Total	\$ 5	61,670

BACKGROUND:

Gowan North – El Capitan Branch, Ann Road to Centennial Parkway is described in the 2013 Master Plan Update as Facility Number GOEC 0100, 0126, 0152, and 0176. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2017-2018. The proposed improvements include design of a 10' x 7' RCB, 10' x 6' RCB, 7' x 6' RCB, 78" RCP, and associated collection facilities along El Capitan Way from Ann Road to Centennial Parkway.

Respectfully submitted,

David N. Bowers, Director Department of Public Works

TAC AGENDA	RFCD AGENDA
ITEM # 09a	ITEM #
Date: 07/27/2017	Date: 08/10/2017
CAC AGENDA	
ITEM # 09a	
Date: 07/31/2017	

Staff Discussion:

Date: 07/17/17

GOWAN NORTH – EL CAPITAN BRANCH, ANN ROAD TO CENTENNIAL PARKWAY INTERLOCAL CONTRACT – LAS24L17

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way and environmental mitigation in the amount of \$561,670 for the Gowan North – El Capitan Branch, Ann Road to Centennial Parkway project described in the 2013 Master Plan Update as Facility Numbers GOEC 0100, 0126, 0152 and 0176 with design scheduled to begin in FY 2017-18. The proposed improvements include design of a 10' x 7' RCB, 10' x 6' RCB, 7' x 6' RCB, 78" RCP, and associated collection facilities along El Capitan Way from Ann Road to Centennial Parkway.

District funding will be provided as follows:

Design Engineering	\$557,670
Right-of-Way	\$ 2,000
Environmental Mitigation	\$ 2,000
Total ILC Value	\$561,670

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #09a Date: 07/31/17

AGENDA

#09a Date: 07/27/17

Recommendation:

072717 LAS24L-aid

INTERLOCAL CONTRACT GOWAN NORTH – EL CAPITAN BRANCH, ANN ROAD TO CENTENNIAL PARKWAY

THIS INTERLOCAL CONTRACT made and entered into as of the _____ day of ______, 2017 by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and the City of Las Vegas hereinafter referred to as "CITY".

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Master Plan Update as Facility Number GOEC 0100, 0126, 0152, and 0176, hereinafter referred to as "PROJECT"; and

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

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

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

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

SECTION I - SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to design associated with the Gowan North – El Capitan Branch, Ann Road to Centennial Parkway. The proposed improvements include design of a 10' x 7' RCB, 10' x 6' RCB, 7' x 6' RCB, 78", and associated collection facilities along El Capitan Way from Ann Road to Centennial Parkway. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit "A".

SECTION II - PROJECTS COSTS

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

1. The engineering and design shall not exceed \$557,670.

- 2. Preparation of right-of-way drawings, descriptions, title reports of the right-of-way required, and appraisals at a cost not to exceed \$2,000.
- 3. Environmental Mitigation in an amount not to exceed \$2,000.
- 4. The total cost of this Contract shall not exceed \$561,670 which includes all the items described in the paragraphs above.
- 5. If at any time during the term of this Contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
- 6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
- 7. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

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

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

injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

- Any costs found to be improperly allocated to this PROJECT will be refunded by 13. the CITY to the DISTRICT.
- The items covered in SECTION II PROJECT COSTS must be completed to the 14. satisfaction of the DISTRICT prior to June 30, 2020. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

LAWRENCE L. BROWN, III,

By: _____

Carolyn G. Goodman, Mayor

Attest

By:

LuAnn Holmes. MMC City Clerk

Approved as to form

By:____

Attest

By:

Chairman

Deanna Hughes Secretary to the Board

Approved as to Form

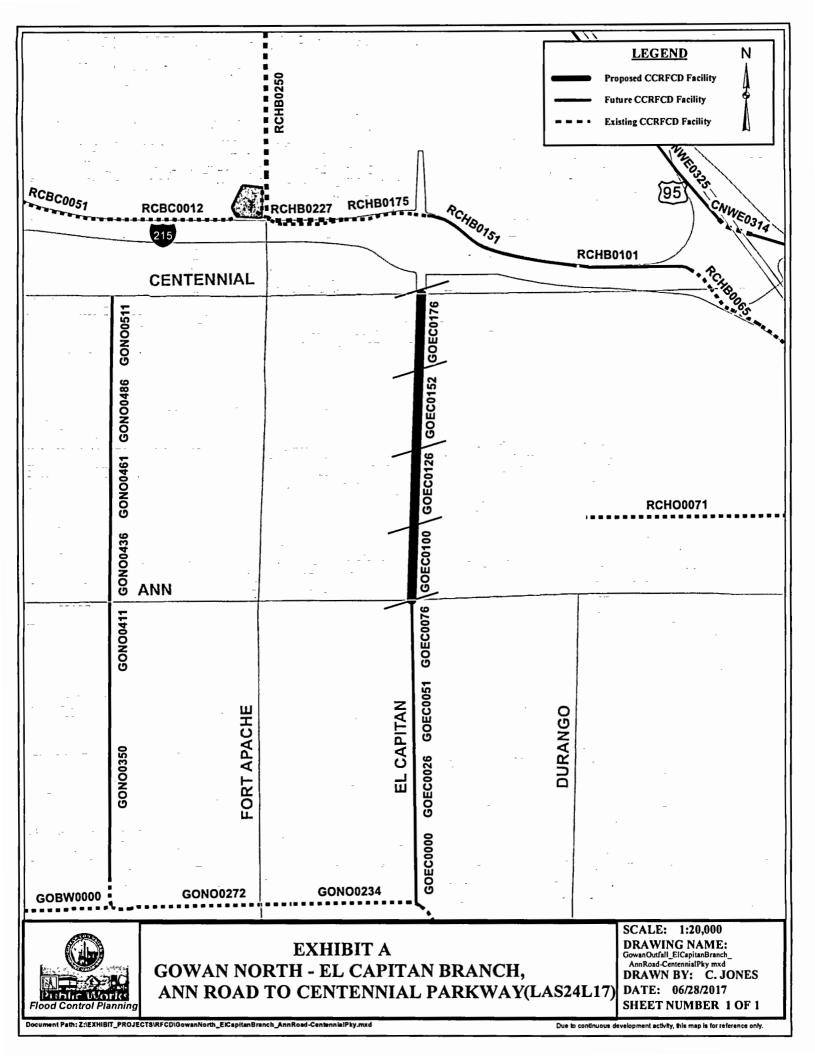
By:_____

Christopher Figgins Date Chief Deputy District Attorney

By:___

7:_____ Deputy City Attorney Date

Page 4 of 4



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

FLAMINGO – BOULDER HWY. NORTH, CHARLESTON – MAIN STREET TO MARYLAND PARKWAY

PETITIONER: DAVID N. BOWERS, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS INTERLOCAL CONTRACT FOR THE DESIGN OF THE FLAMINGO – BOULDER HWY. NORTH, CHARLESTON – MAIN STREET TO MARYLAND PARKWAY – LAS29D17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

Engineering Design	\$3	21,192
Right-of-Way	\$	2,000
Environmental Mitigation	<u>\$</u>	2,000
Total	\$3	25,192

BACKGROUND:

Flamingo – Boulder Hwy. North, Charleston – Main Street to Maryland Parkway is described in the 2013 Master Plan Update as Facility Number FLBN 0281 and 0312. It is further identified in the Regional Flood Control District's Ten-Year Construction Program with design scheduled to begin in FY 2017-2018. The proposed improvements include design of a 10' x 7' RCB, 7' x 4' RCB and associated collection facilities along Charleston Boulevard from Main Street to Maryland Parkway.

Respectfully submitted,

David N. Bowers, Director Department of Public Works

ITEM # 09b	RFCD AGENDA ITEM #
Date: 07/27/2017	Date: 08/10/2017
CAC AGENDA	
ITEM # 09b	
Date: 07/31/2017	

Staff Discussion:

Date: 07/17/17

FLAMINGO – BOULDER HWY. NORTH, CHARLESTON – MAIN STREET TO MARYLAND PARKWAY INTERLOCAL CONTRACT – LAS29D17

The City of Las Vegas has submitted a request to approve an interlocal contract for design engineering, right-of-way and environmental mitigation in the amount of 325,192 for the Flamingo – Boulder Hwy. North, Charleston – Main Street to Maryland Parkway project described in the 2013 Master Plan Update as Facility Numbers FLBN 0281 and 0312 with design scheduled to begin in FY 2017-18. The proposed improvements include design of a 10' x 7' RCB, 7' x 4' RCB and associated collection facilities along Charleston Boulevard from Main Street to Maryland Parkway.

District funding will be provided as follows:

Design Engineering	\$321,192
Right-of-Way	\$ 2,000
Environmental Mitigation	\$ 2,000
Total ILC Value	\$325,192

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #09b Date: 07/31/17

AGENDA #09b Date: 07/27/17

Recommendation:

072717 LAS29D-aid

INTERLOCAL CONTRACT FLAMINGO – BOULDER HIGHWAY NORTH, CHARLESTON – MAIN STREET TO MARYLAND PARKWAY

THIS INTERLOCAL CONTRACT made and entered into as of the _____ day of ______, 2017 by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and the City of Las Vegas hereinafter referred to as "CITY".

WITNESSETH

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

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2013 Master Plan Update as Facility Number FLBN 0281 and 0312, hereinafter referred to as "PROJECT"; and

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

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

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

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

SECTION I - SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to design associated with the Flamingo – Boulder Highway North, Charleston – Main Street to Maryland Parkway. The proposed improvements include design of a 10' x 7' RCB, 7' x 4' RCB and associated collection facilities along Charleston Boulevard from Main Street to Maryland Parkway. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit "A".

SECTION II - PROJECTS COSTS

The DISTRICT agrees to fund project costs within the limits specified below: 1. The engineering and design shall not exceed \$321,192.

- 2. Preparation of right-of-way drawings, descriptions, title reports of the right-of-way required, and appraisals at a cost not to exceed \$2,000.
- 3. Environmental Mitigation in an amount not to exceed \$2,000.
- 4. The total cost of this Contract shall not exceed \$325,192 which includes all the items described in the paragraphs above.
- 5. If at any time during the term of this Contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
- 6. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
- 7. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

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

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

injury to or death of any persons whomsoever, or against and from damage to or loss or destruction of property.

- 13. Any costs found to be improperly allocated to this PROJECT will be refunded by the CITY to the DISTRICT.
- The items covered in SECTION II PROJECT COSTS must be completed to the 14. satisfaction of the DISTRICT prior to June 30, 2020. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

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

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____ Carolyn G. Goodman, Mayor

Attest

By:_____

LuAnn Holmes, MMC City Clerk

Approved as to form

By:_____ Deputy City Attorney Date By:

LAWRENCE L. BROWN, III, Chairman

Attest

By:

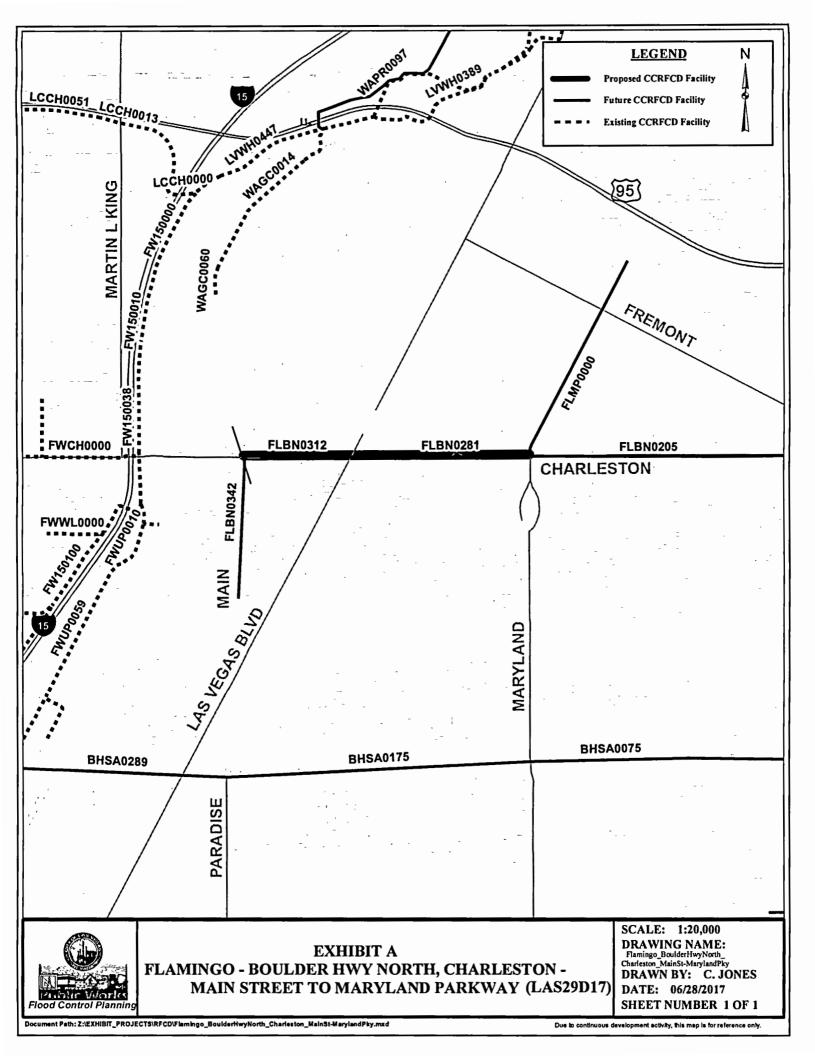
Deanna Hughes Secretary to the Board

Approved as to Form

By:

Christopher Figgins Date Chief Deputy District Attorney

Page 4 of 4



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SEARCHLIGHT - SOUTH, ENCINITAS ST. STORM DRAIN

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 SEARCHLIGHT - SOUTH, ENCINITAS ST. STORM DRAIN - SEA03B17 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

The subject project is described in the 2014 Outlying Area Master Plan Update as Facility Numbers SRSO 0000, 0010, 0021, and 0030. The proposed improvements include construction of various sizes of reinforced concrete pipes, trapezoidal riprap channel, and other appurtenances deemed necessary to control flood waters. Design drawings and specifications are 90 percent complete, right-of-way has been obtained, and all necessary permits for this project acquired.

Representatives from Clark County staff will be available to respond to any questions following the brief presentation.

Respectfully submitted,

DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA ITEM # 10a	RFCD AGENDA ITEM #
Date: 07.27.17	Date: 08.10.17
CAC AGENDA	
ITEM # 10a	
Date: 07.71.17	

Staff Discussion:

Date: 07/17/17

SEARCHLIGHT – SOUTH, ENCINITAS ST. STORM DRAIN PROJECT PRESENTATION – SEA03B17

The subject project is described in the 2014 Outlying Area Master Plan Update as Facility Numbers SRSO 0000, 0010, 0021, and 0030. The proposed improvements include construction of various sizes of reinforced concrete pipes, trapezoidal riprap channel, and other appurtenances deemed necessary to control flood waters. Design drawings and specifications are 90 percent complete, right-of-way has been obtained, and all necessary permits for this project acquired.

Representatives from Clark County staff will be available to respond to any questions following the brief presentation.

Staff Recommendation:

Accept the project presentation.

Discussion by Technical Advisory Committee:

AGENDA #10a Date: 07/27/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #10a Date: 07/31/17

Recommendation:

072717 SEA03B-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

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July 18, 2017

Steven Parrish, P.E., General Manager/Chief Engineer Clark County Regional Flood Control District 600 South Grand Central Parkway, Suite 300 Las Vegas Nevada 89106

SEARCHLIGHT - SOUTH, ENCINITAS STREET STORM DRAIN

Dear Mr. Parrish:

The design plans and specifications prepared by Clark County Public Works for the above-mentioned project, indicated on "Exhibit A", are now 90% complete. The County is pleased to present this project to the Technical Advisory Committee, Citizens Advisory Committee, and the District's Board for approval.

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

<u>Project History and Description:</u> The subject project is described in the 2014 Outlying Area Master Plan Update as Facility Numbers SRSO 0000, 0010, 0021, and 0030. The proposed improvements include construction of various sizes of reinforced concrete pipes, trapezoidal riprap channel, and other appurtenances deemed necessary to control flood waters. Design drawings and specifications are 90 percent complete, right-of-way has been obtained, and all necessary permits for this project acquired.

•

Project Cost: A detailed cost estimate for construction is attached as Exhibit "B". Project costs are
estimated to be:

Design	\$ 137,000
Right-of Way	\$ 500
Environmental	\$ 500
Construction	\$ 2,330,000
Construction Management	\$ 200,000
TOTAL	\$ 2,668,000

- Outside Funding Sources: None
- <u>Projected Construction Schedule</u>: If funding were made available today, listed below are the estimated dates for construction of the project:

Award of Bid Date	December-17
Construction Start Date	May-18
Project Duration	Eight months

n c 🌌

Steve Parrish Clark County Regional Flood Control District Searchlight South, Encinitas Street Storm Drain July 18, 2017 Page Two

- Right-of-Way: The necessary rights-of-way have been obtained.
- Cash Flow Projection: Attached is a cash flow projection for construction.
- <u>Economic Benefit:</u> This project is a portion of the Clark County Regional Flood Control District's (CCRFCD) Master Plan. In September of 2005, CCRFCD received the document titled "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 that these facilities provide to the welfare of Clark County's residents and the vitality of the local economy increases 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 buildout of the Master Plan and over the useful life of the facilities."

- Environmental Requirements: Clark County has met all the necessary environmental requirements for this project.
- Project Enhancements: None.

Should you have any questions, or require any additional information, please call the undersigned at (702) 455-6926.

Sincerely,

Jundi die

Jinxin Xie, P.E. Senior Civil Engineer

JX:dm

Enclosures:

Cash Flow Projection Project Map –Exhibit "A" Detailed Cost Estimate –Exhibit "B"

Clark County Regional Flood Control District Cash Flow Projection

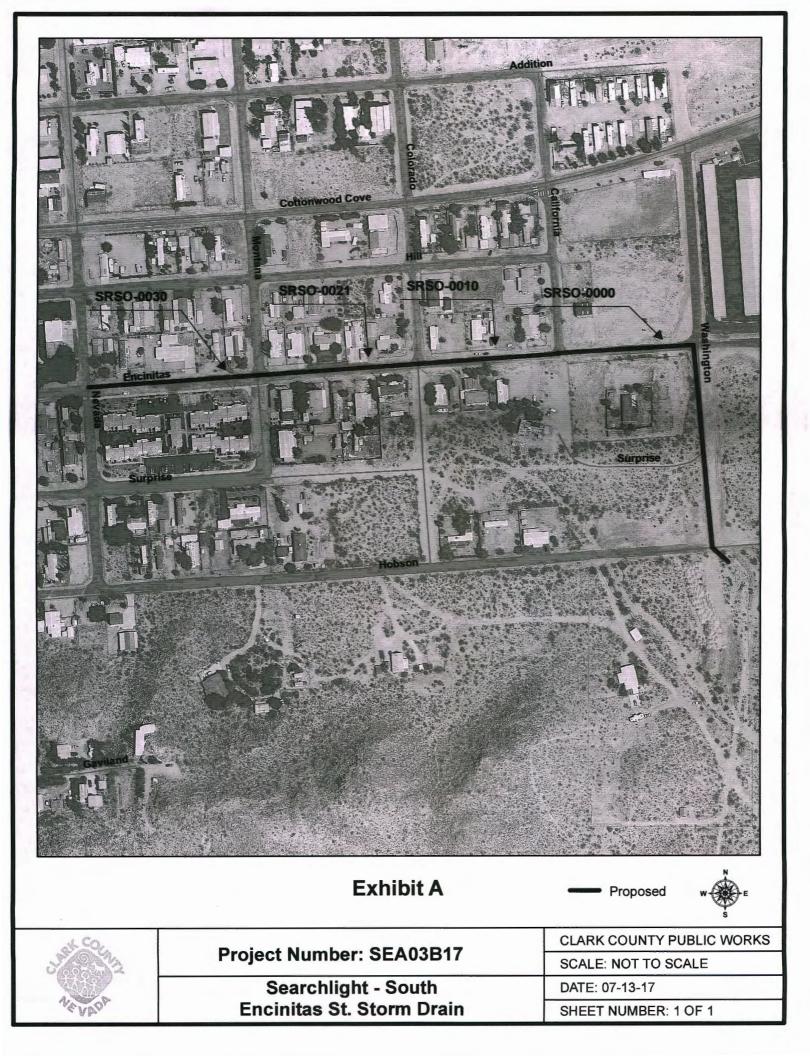
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Today's Date: 7/13/2017

Project Number:	SEA03B17
Project Name:	Searchlight - South, Encinitas St. Storm Drain
Project Type:	Storm Drain
ILC Amount:	\$ 2,530,000

	Construction Schedule				
Milestone	Estimate	Revised	Actual		
Award of Bid	December-17				
CONS Start	May-18				
CONS Complete	December-18				
Project Duration	8 months		-		

	Original E	stimate	Actual Dr	awdowns	Vari	ance	Revised Es	stimate
Billing Month	\$	%	\$	%	\$	%	\$	%
Sep-17	0							
Oct-17	0		1 1					
Nov-17	0		1 1					
Dec-17	0		1 1					
Jan-18	0		1 1					
Feb-18	0		1 1					
Mar-18	0							
Apr-18	0		1 1					
May-18	126,500	5%	1 1		1.1			
Jun-18	379,500	15%	1 1					
Jul-18	632,500	25%	1					
Aug-18	632,500	25%						
Sep-18	379,500	15%						
Oct-18	227,700	9%	1 1					
Nov-18	75,900	3%	1 1					
Dec-18	75,900	3%	1					
Jan-19	0							
Feb-19	0		1 1					
Mar-19	0							
Apr-19	0		1 1					
May-19	0		1 1	1				
Jun-19	0							
Jul-19	0							1
Aug-19	0							
Total	\$ 2,530,000	100%					\$ -	0%



Project Name: Searchlight South - Encinitas Storm Drain

Project Number: FSEA03A

Bid Number: 6XXXXX-17

Opening Date:

L Number: 1950

Design Division Work Order Number: D2010-001

				Engineer's	s Estimate
Item No.	Description	Quantity	Unit	Unit Price	Amount
105.01	QUALITY CONTROL ADMINISTRATIVE INCENTIVE	1	LS	\$20,000.00	\$20,000.00
107.01	TRAFFIC CONTROL	180	DAY	\$250.00	\$45,000.00
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$150,000.00	\$150,000.00
109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	10	DAY	\$500.00	\$5,000.00
109.03	ADDITIONAL AMOUNT OVER \$500 PER DAY	10	DAY	\$500.00	\$5,000.00
200.01	MOBILIZATION	1	LS	\$96,000.00	\$96,000.00
201.01	CLEARING AND GRUBBING	2.6	ACRE	\$1,000.00	\$2,600.00
202.01	REMOVE 48" STORM DRAIN PIPE	66	LF	\$55.00	\$3,630.00
202.02	REMOVE STORM DRAIN HEADWALL AND APPURTENANCE	1	LS	\$5,000.00	\$5,000.00
202.03	REMOVE HEAVY RIPFAP	120	CY	\$25.00	\$3,000.00
202.04	REMOVE CUTOFF WALL AND CONCRETE BRICK	125	LF	\$10.00	\$1,250.00
203.01	ROADWAY EXCAVATION	900	CY	\$15.00	\$13,500.00
203.02	DRAINAGE EXCAVATION	400	CY	\$15.00	\$6,000.00
302.01	TYPE II AGGREGATE BASE	650	CY	\$25.00	\$16,250.00
402.01	PLANTMIX BITUMINOUS SURFACE	760	TON	\$100.00	\$76,000.00
502.01	REINFORCED CONCRETE: OUTLET STRUCTURE (SPECIAL DESIGN)	1	LS	\$45,000.00	\$45,000.00
502.02	6'X6' JUNCTION STRUCTLIRE @ "E" 14+47.00	1	LS	\$26,000.00	\$26,000.00
502.03	6'X6' GRATE TOP JUNCTION STRUCTURE @ "E" 15+57.00	1	LS	\$30,000.00	\$30,000.00
502.04	6'X6' GRATE TOP JUNCTION STRUCTURE @ "E" 17+63.00	1	LS	\$30,000.00	\$30,000.00
502.05	6'X6' GRATE TOP JUNCTION STRUCTURE @ "E" 18+81.00	1	LS	\$30,000.00	\$30,000.00
502.06	6'X6' GRATE TOP JUNCTION STRUCTURE @ "E" 20+71.00	1	LS	\$30,000.00	\$30,000.0
502.07	9'X6' JUNCTION STRUCTURE @ "E" 22+54.00	1	LS	\$39,000.00	\$39,000.00
502.08	6'X6' GRATE TOP JUNCTION STRUCTURE @ "E" 24+53.00	1	LS	\$33,000.00	\$33,000.00
502.09	6'X4.5' JUNCTION STRUCTURE @ "E" 21+98.82	1	LS	\$23,000.00	\$23,000.00
603.01	24" REINFORCED CONCRETE PIPE (CLASS III)	56	LF	\$120.00	\$6,720.00
603.02	30" REINFORCED CONCRETE PIPE (CLASS III)	392	LF	\$140.00	\$54,880.00
603.03	36" REINFORCED CONCRIETE PIPE (CLASS III)	714	LF	\$180.00	\$128,520.0
603.04	42" REINFORCED CONCRETE PIPE (CLASS III)	24	LF	\$220.00	\$5,280.00
603.05	48" REINFORCED CONCRETE PIPE (CLASS III)	232	LF	\$275.00	\$63,800.0
603.06	54" REINFORCED CONCRETE PIPE (CLASS III)	184	LF	\$350.00	\$64,400.00
603.07	60" REINFORCED CONCRETE PIPE (CLASS III)	168	LF	\$440.00	\$73,920.00

Project Number: FSEA03A

Bid Number: 6XXXXX-17

Opening Date:

L Number: 1950

Design Division Work Order Number: D2010-001

				Engineer's	s Estimate
item No.	Description	Quantity	Unit	Unit Price	Amount
603.08	66" REINFORCED CONCRETE PIPE (CLASS III)	331	LF	\$550.00	\$182,050.00
603.09	72" REINFORCED CONCRETE PIPE (CLASS III)	391	LF	\$660.00	\$258,060.00
603.10	22"X34" HE REINFORCED CONCRETE PIPE (CLASS III)	126	LF	\$180.00	\$22,680.0
603.11	22"X34" HE RCP TWO PIECE ELBOW (CLASS III)	1	EA	\$5,800.00	\$5,800.0
603.12	48" RCP TWO PIECE ELBOW (CLASS III)	1	EA	\$6,600.00	\$6,600.0
603.13	48" RCP THREE PIECE ELBOW (CLASS III)	1	EA	\$6,600.00	\$6,600.0
603.14	60" RCP TWO PIECE ELBOW (CLASS III)	1	EA	\$7,920.00	\$7,920.0
603.15	66" RCP TWO PIECE ELBOW (CLASS III)	3	EA	\$8,800.00	\$26,400.0
603.16	72" RCP TWO PIECE ELBOW (CLASS III)	3	EA	\$9,680.00	\$29,040.0
603.17	72" TO 66" RCP ECCENTRIC REDUCER (CLASS III)	1	EA	\$9,680.00	\$9,680.0
609.01	MODIFY EXISTING 60" TYPE III STORM DRAIN MANHOLE	1	EA	\$6,000.00	\$6,000.0
609.02	48" TYPE 1 MANHOLE	1	EA	\$5,000.00	\$5,000.0
609.03	72" TYPE III MANHOLE	2	EA	\$7,150.00	\$14,300.0
609.04	66" RCP MANHOLE TEE W/30" RISER	1	EA	\$6,600.00	\$6,600.0
609.05	66" RCP MANHOLE TEE W/48" RISER	1	EA	\$6,600.00	\$6,600.0
609.06	72" RCP MANHOLE TEE W/ 48" RISER	1	EA	\$7,500.00	\$7,500.0
609.07	10' MODIFIED TYPE "A" DROP INLET	2	EA	\$12,000.00	\$24,000.0
609.08	28' GRATE INLET W/ CONCRETE VALLEY GUTTER @ "M" 15+39	1	EA	\$30,000.00	\$30,000.0
609.09	24' GRATE INLET W / CONCRETE VALLEY GUTTER @ "CO" 15+39	1	EA	\$25,000.00	\$25,000.0
609.10	32' GRATE INLET W / CONCRETE VALLEY GUTTER @ "CA" 15+39	1	EA	\$35,000.00	\$35,000.0
609.11	32' GRATE INLET W / CONCRETE VALLEY GUTTER @ "CA" 15+49.25	1	EA	\$35,000.00	\$35,000.0
609.12	6'X6' GRATE INLET @ "M" 14+35.00	1	EA	\$20,000.00	\$20,000.0
610.01	HEAVY RIPRAP	311	CY	\$72.00	\$22,392.0
613.01	RECONSTRUCT CONCRETE CROSS GUTTER	27	SF	\$16.00	\$432.0
613.02	RECONSTRUCT CONCRETE DRIVEWAY	40	SF	\$11.00	\$440.0
613.03	5-FOOT WIDE CONCRETE WALKWAY	257	SF	\$11.00	\$2,827.0
616.01	4 FEET HIGH CHAIN LINK FENCE	24	LF	\$25.00	\$600.0
616.02	6 FEET HIGH CHAIN LINK FENCE	47	LF	\$30.00	\$1,410.0
627.01	REMOVE AND RELOCATE POST MOUNTED SIGN	4	EA	\$200.00	\$800.0
629.01	VERTICALLY ADJUST WATER VALVE	4	EA	\$1,000.00	\$4,000.0
629.02	ABANDDON 2-INCH WATER LINE IN PLACE	1	LS	\$2,000.00	\$2,000.0

Project Name: Searchlight South - Encinitas Storm Drain

Project Number: FSEA03A

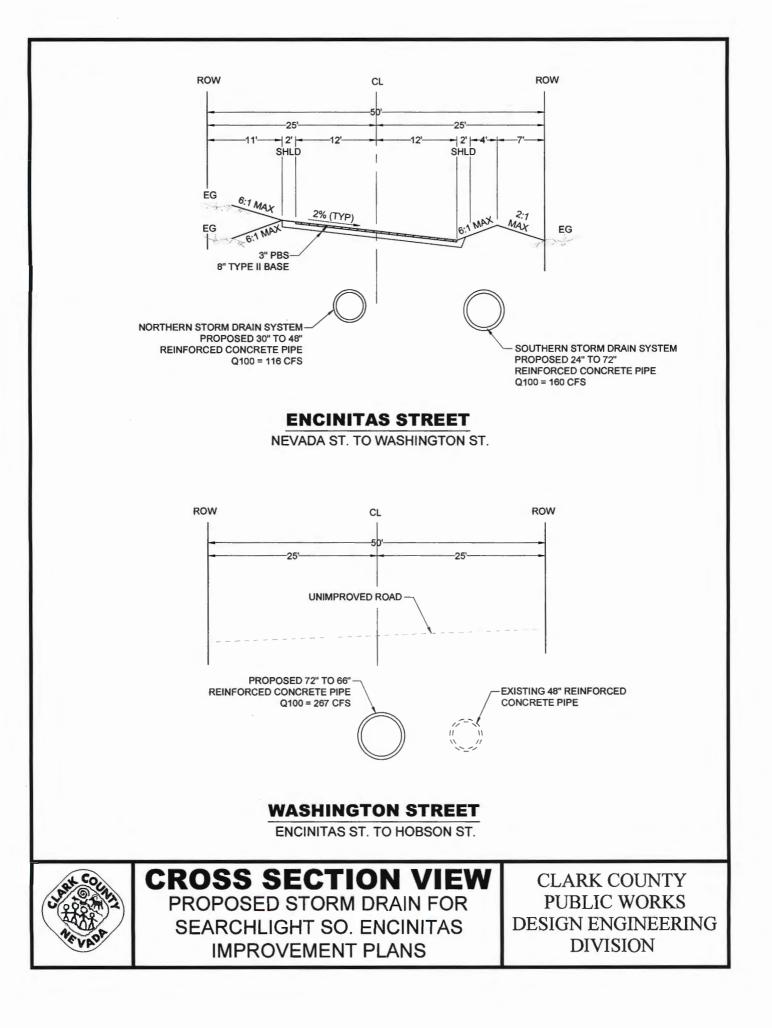
Bid Number: 6XXXXX-17

Opening Date:

L Number: 1950

Design Division Work Order Number: D2010-001

				Enginee	r's Estimate
item No.	Description	Quantity	Unit	Unit Price	Amount
629.03	RECONNECT EXISTING WATER SERVCE LATERAL	12	EA	\$1,500.00	\$18,000.00
629.04	INSTALL 8-INCH WATER LINE (400 LF)	1	LS	\$25,000.00	\$25,000.00
629.05	24" PVC WATER QUALITY C905 PIPE	17	LF	\$120.00	\$2,040.00
630.01	VERTICALLY ADJUST SEWER MANHOLE GRADE RINGS	4	EA	\$1,045.00	\$4,180.00
637.01	DUST CONTROL	180	DAY	\$150.00	\$27,000.00
	ACTUAL TOTAL OF ITEMS				\$2,012,701.00
	TOTAL SHOWN ON BID SUMMARY				NA
	ERROR				NA



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SEARCHLIGHT - SOUTH, ENCINITAS ST. STORM DRAIN

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE AN INTERLOCAL CONTRACT FOR CONSTRUCTION AND CONSTRUCTION ENGINEERING FOR SEARCHLIGHT - SOUTH, ENCINITAS ST. STORM DRAIN - SEA03B17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	<u>CURRENT</u>
Construction	\$ 2,330,000.00
Construction Management	\$ 200,000.00
Total ILC Value	\$ 2,530,000.00

BACKGROUND:

The Searchlight - South, Encinitas St. Storm Drain, Facility Numbers SRSO 0000, 0010, 0021, and 0030, is located along Encinitas Street from 200' west of Montana Street to Washington Street where it will turn south along Washington Street to Hobson Street.

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

Respectfully submitted,

DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA	RFCD AGENDA
ITEM # 10b	ITEM #
Date: 07.27.17	Date: 08.10.17
CAC AGENDA ITEM # 10b Date: 07.31.17	

Staff Discussion:

Date: 07/17/17

SEARCHLIGHT – SOUTH, ENCINITAS ST. STORM DRAIN INTERLOCAL CONTRACT – SEA03B17

Clark County has submitted a request to approve an interlocal contract in the amount of \$2,530,000 for construction and construction engineering of the Searchlight – South, Encinitas St. Storm Drain project.

The Searchlight - South, Encinitas St. Storm Drain, Facility Numbers SRSO 0000, 0010, 0021, and 0030, is located along Encinitas Street from 200' west of Montana Street to Washington Street where it will turn south along Washington Street to Hobson Street.

With the total project construction cost of \$2.0 million, approximately 24 jobs will be created or sustained with this project. District funding will be provided as follows:

Construction	\$2,330,000
Construction Engineering	\$ 200,000
Total ILC Value	\$2,530,000

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 #10b Date: 07/27/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #10b Date: 07/31/17

Recommendation:

072717 SEA03B-ilc-aid

INTERLOCAL CONTRACT FOR SEARCHLIGHT - SOUTH, ENCINITAS ST. STORM DRAIN

THIS INTERLOCAL CONTRACT, made and entered into this _____ day of _____, 2017, 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 2014 Outlying Area Master Plan Update, Structures Nos. SRSO 0000, 0010, 0021, and 0030, 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 unincorporated area of Clark County outside of the Las Vegas Valley.

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

SECTION I - SCOPE OF PROJECT

This Interlocal Contract applies to construction and construction management associated with the Searchlight - South, Encinitas St. Storm Drain. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access, and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. The Project is further identified and shown on the attached Exhibit "A."

SECTION II - PROJECT COSTS

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

1. Construction in an amount not to exceed \$2,330,000.00.

- 2. Construction management in an amount not to exceed \$200,000.00.
- 3. The total cost of this Interlocal Contract shall not exceed \$2,530,000.00, which includes all the items described in the paragraphs above.
- 4. If at any time during the term of this contract the entity determines that a portion of the funds provided pursuant to this Contract will not be needed for the project, then the entity will notify the District in writing of the amount of funds that are not anticipated to be used for the project. Upon receipt of said notification the District's obligation to pay the maximum amount set forth herein will automatically be reduced by the amount specified in the notification.
- 5. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
- 6. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

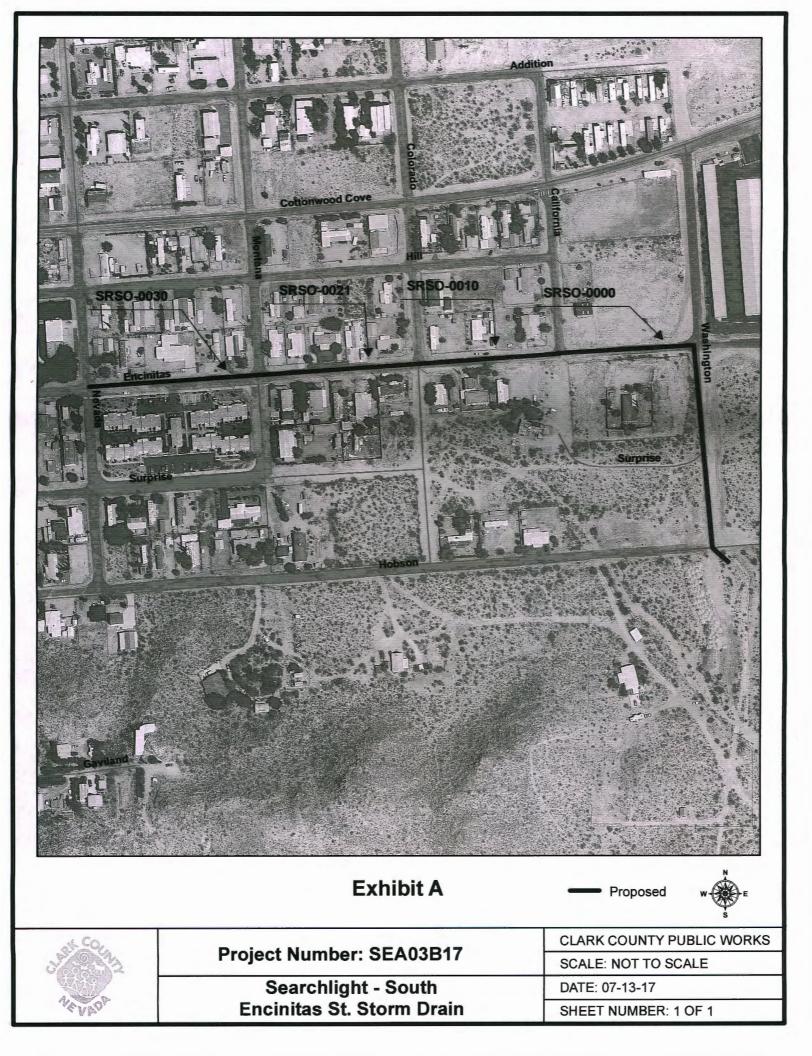
- 1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
- 2. The COUNTY will use its best efforts to award the bid for this project by December 15, 2017. Prior to submission of the first payment request, the COUNTY 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 (4) months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the DISTRICT Board of Directors. At the review, the COUNTY will have an opportunity to present information relative to the delays, measures taken to avoid the delays, and the likelihood of those delays continuing. The Board will make a determination, in view of the delays and limited available funding, whether Project funding should continue. In the case that the Board chooses to discontinue funding, the Board may cancel any interlocal contract(s) associated with the Project and discontinue funding for the remainder of the Project. Funding already spent or appropriated by the COUNTY will not be required to be refunded to the DISTRICT. Project funding can be reconsidered at any time when the COUNTY can demonstrate that the Project can proceed on an acceptable schedule.
- 3. The COUNTY will comply with the Local Purchasing Act, Chapter 332, and Public Works Projects, Chapter 338 of the Nevada Revised Statutes.

- 4. The COUNTY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the Project.
- 5. The COUNTY will require appropriate financial security for the construction of the Project.
- 6. The COUNTY shall provide all impacted entities and the DISTRICT with the opportunity to provide the COUNTY with input relative to the following processes: scope of services development; consultant selection; design; construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
- 7. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the 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. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - B. Predesign engineering (all work prior to design, excluding right-of-way).
 - C. Design engineering.
 - D. Construction engineering.
 - E. Construction (all work after award of construction contract).
 - F. Environmental: costs incurred by the entity for the preparation of environmental documentation applicable to the Project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g. EIS or EA).

- G. Other including landscaping, flood insurance rate map amendments or revisions, etc.
- 11. Accurate documentation of all work performed 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.
- 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 DISTRICT.
- 15. The items covered in SECTION II PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2022. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

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

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



11. 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.