

NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT TECHNICAL ADVISORY COMMITTEE

> JUNE 29, 2017 9:00 A.M.

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

****FOR ADDITIONAL INFORMATION CONTACT:**

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:

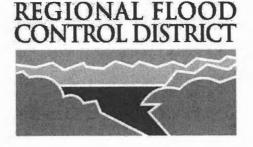
Clark County Regional Flood Control District	Clark County Regional Flood Control District
600 South Grand Central Parkway	Worldwide Website
Las Vegas, Nevada 89106	www.regionalflood.org
Clark County Government Center	City of Boulder City
500 South Grand Central Parkway	401 California
Las Vegas, Nevada 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: Menny 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 Technical Advisory Committee about items within its jurisdiction but not appearing on this agenda, you must wait until the "Comments By the General Public" period listed at the end of this agenda. Comments will be limited to three minutes. Please step up to the speaker's podium, clearly state your name and address and please **spell** your last name for the record. If any member of the Regional Flood Control District Technical Advisory Committee wishes to extend the length of a presentation, this will be done by the Chairman or the Regional Flood Control District Technical Advisory Committee by majority vote.



AGENDA CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT TECHNICAL ADVISORY COMMITTEE JUNE 29, 2017 9:00 A.M.

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

I. Call to Order

1. Comments By the General Public

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

- 2. Action to approve the agenda with deletion of any items (For possible action)
- 3. Action to approve the minutes of the May 25, 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 Technical Advisory Committee Agenda June 29, 2017 Page 2

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

III. Design and Construction

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

Regional Flood Control District Technical Advisory Committee Agenda June 29, 2017 Page 3

- 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

13. Comments By the General Public

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

MINUTES CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT TECHNICAL ADVISORY COMMITTEE May 25, 2017 9:00 A.M.

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

MEETING NOTICES:	Public Notices of this meeting were properly posted by 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 Worldwide Website (<u>www.regionalflood.org</u>), and the State of Nevada Public Notice Website (<u>https://notice.nv.gov/</u>).
CALL TO ORDER:	Ms. Jennifer Doody Chairman, City of North Las Vegas, called the meeting to order at 9:00 a.m., in Room 108, 600 South Grand Central Parkway, with the following members present:
MEMBERS PRESENT:	Jennifer Doody, Chairman, City of North Las Vegas Scott Hansen, Vice Chairman, City of Boulder City Travis Anderson, City of Mesquite Robert Herr, City of Henderson Joe Yatson, Alternate, Clark County Allen Pavelka, City of Las Vegas Joseph Leedy, Alternate, Clark County Water Reclamation District
MEMBERS ABSENT:	David Bowers, City of Las Vegas Denis Cederburg, Clark County Ebrahim Juma, Clark County Water Reclamation District
STAFF:	Steven C. Parrish, General Manager/Chief Engineer Andrew Trelease, Assistant General Manager Christopher Figgins, Chief Deputy District Attorney Todd Myers, Engineering Director Jeanine Pitts-Dilworth, Administrative Services Director John Tennert, Environmental Mitigation Manager Erin Neff, Public Information Manager Abigail Mayrena, Principal Civil Engineer Ching C. Wang, Senior Civil Engineer Michael Todd, RFCD Systems Administrator Deanna Hughes, Senior Management Analyst Chris Russo, Management Analyst II Beatriz Martinez, Public Information Coordinator Jessica Butte, Management Analyst II Liza Lindsey, Office Services Supervisor

INTERESTED PARTIES: Calvin Black, Citizens Advisory Committee representative

I. Call to Order

Ms. Jennifer Doody, Chairman, called the Technical Advisory Committee meeting to order at 9:00 a.m. in Room 108 of the RFCD/RTC Administration Building.

1. **Comments By the General Public**

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

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

Staff recommends approval.

Mr. Scott Hansen moved for approval of the agenda.

7 AYES – 0 NAYS Motion Carried

3. Action to approve the minutes of the April 27, 2017 meeting (For possible action)

Upon a motion by Mr. Joe Yatson, the minutes of the April 27, 2017 meeting were approved.

7 AYES – 0 NAYS Motion Carried

II. Administration

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

Mr. Parrish stated the financial reports are located in the agenda backup.

Staff recommends approval.

Mr. Scott Hansen moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

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

Mr. Parrish stated these are amendments to the Ten Year Construction Program for fiscal impacts that occur later in the agenda.

Staff recommends approval.

Mr. Travis Anderson moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

6. Receive the Maintenance Work Program Third Quarter Fiscal Year 2016-17status reports as submitted by the entities

Mr. Parrish stated the reports are included in the backup. Four million dollars of \$10.7 million budgeted has been spent, which is 37 percent through the third quarter.

No Action Required.

7. Action to approve the budgets, plans and interlocal contracts for the Fiscal Year 2017-18 Maintenance Work Program as submitted by the entities (*For possible action*)

Mr. Parrish stated the new budget for Fiscal Year 2017-18 is \$12,426,050.00, a 15.5 percent increase, due to Clark County and City of Henderson adding additional funds to do channel repairs that were damaged during storm events last year.

Staff recommends approval.

Mr. Robert Herr moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

8. Action to approve a consultant contract with the University of Nevada, Las Vegas to conduct a research project to investigate impacts of lateral flows to main line channel facilities throughout Clark County *(For possible action)*

Mr. Parrish stated RFCD is requesting to enter into an agreement with University of Nevada, Las Vegas (UNLV). This includes testing and looking at sections in the Hydrologic Criteria and Drainage Design Manual (Manual). The testing deals with lateral connections, channels angles, and different flow rates.

Funds are budgeted for FY2017/18 to update the Manual. Sections of the Manual will be modified depending on results of the tests.

Staff recommends approval.

Mr. Joe Yatson asked if RFCD was considering looking at the inlet capacities calculations.

Mr. Steve Parrish commented that reviewing the inlet capacities will be part of the update of the Manual; not part of this contract.

Mr. Allen Pavelka moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

9. 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 provide consulting and laboratory services for compliance with the valley-wide National Pollutant Discharge Elimination System permit (*For possible action*)

Mr. Parrish stated this is a request for proposals to hire a consultant to help with coordination with the Storm Water Quality Management Committee (SQMC) and the coordination with the storm water permit. A Request for Proposals (RFP) has not been done since 2002. The District is at the end of an audit and ready to negotiate a new permit.

Staff recommends approval.

Mr. Joseph Leedy moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

10. Discussion and possible action to approve the Prioritization of Projects, Ten-Year Construction Program and Fiscal Year 2017-18 project list *(For possible action)*

Mr. Andrew R. Trelease, Assistant General Manager, Regional Flood Control District, made a presentation.

Staff recommends to adopt the Prioritization Projects, Ten-Year Construction Program and Fiscal Year 2017-18 project list.

Mr. Allen Pavelka moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

III. Design and Construction

11. Action to approve the eighth supplemental interlocal contract for design to extend the project completion date for Brooks Channel - City of North Las Vegas (For possible action)

Staff recommends approval.

Mr. Scott Hansen moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

12. Action to approve the fourth supplemental interlocal contract for design to increase funding and extend the project completion date for Las Vegas Wash -Sloan Channel to Bonanza Road and Flamingo Wash below Nellis Boulevard -Clark County (*For possible action*)

Mr. Steve Parrish stated this is a supplemental interlocal contract for \$500,000.00 to increase the design line item.

Staff recommends approval.

Mr. Joe Yatson moved to follow staff recommendation.

7 AYES – 0 NAYS Motion Carried

Comments By the General Public 13.

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

ADJOURNMENT

The meeting adjourned at 9:25 a.m.

Respectfully submitted,

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

Attest Jul 29

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Deanna Hughes **Board Secretary**

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CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – MAY 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 May 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	
	Sales Tax Revenue Report – FY 2016-17	
	Monthly Expenditure Summary Report	
B - Fund 2870	Fund Balance Report	6
	Maintenance Work Program Monthly Expenditures	
	Maintenance Work Program Status Report - FY 2017	
C - Fund 3300	Fund Balance Report	15
D - Fund 4430	Fund Balance Report	16
	Monthly Expenditure Report	
E - Fund 4440	Fund Balance Report	
	Monthly Expenditure Report	

TAC AGENDA	RFCD AGENDA
ITEM #04	ITEM #
DATE: 06/29/17	DATE: 07/13/17
CAC AGENDA	
ITEM # 04	
DATE: 07/03/17	

F - Summary	Pay-As-You Go – Current Project Expense Summary	
•	Bond Funded – Current Project Expense Summary	
	Capital Improvement Program – Open Projects Summary	54
	Pay-As-You Go CIP – Cumulative Reporting	55-64
	Bond Funded CIP – Cumulative Reporting	
	FY 2016-17 Projects Funded Summary	
	FY 2017-18 Projects Funded Summary	
	FY 2016-17 Estimated Funding Schedule	74
	FY 2017-18 Estimated Funding Schedule	

Respectfully submitted,

Lanie Pitte-Dilworth Jeanine Pitts-Dilworth

Administrative Services Director

TAC AGENDA	RFCD AGENDA
ITEM # 04	ITEM #
DATE: 06/29/17	DATE: 07/13/17
CAC AGENDA	
ITEM # 04	
DATE: 07/03/17	

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

BEGINNING CASH BALANCE:	11,885,743.70	
Accruals/Adjustments	(2,081.79)	
TOTAL BE	GINNING BALANCE	\$11,883,661.91
REVENUES:		
Sales Tax Revenue	9,261,470.53	
Interest Earnings	8,321.99	
Fund 4430 - Transfer In Interest Earnings	105,588.08	
Build America Bonds Rebate	0.00	
. Sale of Materials	0.00	
Miscellaneous Other Revenue	26.00	
Petty Cash Reimbursements	0.00	
Miscellaneous Accruals/Adjustments	14,959.52	
TOTAL RE	VENUES	\$9,390,366.12
EXPENDITURES:		
Salaries & Benefits	(286,699.64)	
Services & Supplies	(41,734.79)	
Professional Services	(1,030,744.04)	
Capital Expenditures	(6,195.04)	
Fund 2870 - Transfer Out Maintenance Work Progra	m (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	62,042.51	
Miscellaneous Accruals/Adjustments	(3,275.98)	
TOTAL EX	PENSES	(\$9,030,524.71)

ENDING CASH BALANCE:

\$12,243,503.32

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

REVENUES/FINANCING SOURCES

		BUDGET		ACTUAL	ENCUMBRANCE/ ILC	1	UNREALIZED	% UNREALIZED
Revenues	\$	102,022,393.00	\$	76,508,785.93	N/A	\$	25,513,607.07	25%
Other Sources	<u>\$</u>	<u>526,500.00</u>	<u>\$</u>	<u>1,020,480.96</u>	N/A	<u>\$</u>	(493,980.96)	<u>-94%</u>
TOTAL	\$	102,548,893.00	\$	7 7,529,266.89	N/A	\$	25,019,626.11	24%

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EXPENDITURES/TRANSFERS

				EN	CUMBRANCE/		
		BUDGET	ACTUAL		ILC	AVAILABLE	% AVAILABLE
Expenditures (1) Transfers Out	\$	9,149,088.28	\$ 5,721,525.14	\$	1,902,592.03	\$ 1,524,971.11	17%
Debt Service	S	39.672.020.00	\$ 39,672,019.16	\$	-	\$ 0.84	0%
MWP	S	8,000,000.00	\$ 5,999,400.00	\$	-	\$ 2,000,600.00	25%
CIP (2)	\$	47,000,000.00	\$ 33,750,000.00	\$	-	\$ 13,250,000.00	28%
TOTAL	\$	103,821,108.28	\$ 85,142,944.30	\$	1,902,592.03	\$ 16,775,571.95	16%

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

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

REVENUES/FINANCING SOURCES

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

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EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	EN	CUMBRANCE/	AVAILABLE	% AVAILABLE
Expenditures (1) Transfers Out	\$ 8,949,078.00	\$ -	\$	630,040.58	\$ 8,319,037.42	93%
Debt Service	\$ 39,651,400.00	\$ -	\$	-	\$ 39,651,400.00	100%
MWP	\$ 8,000,000.00	\$ •	\$	•	\$ 8,000,000.00	100%
CIP (2)	\$ 55,000,000.00	\$ •	\$	-	\$ 55,000,000,00	<u>100%</u>
TOTAL	\$ 111,600,478.00	\$ -	\$	630,040.58	\$ 110,970,437.42	99%

Notes:

Expenditure budget may include carry forward budget from prior years.
 Includes Local Drainage program.

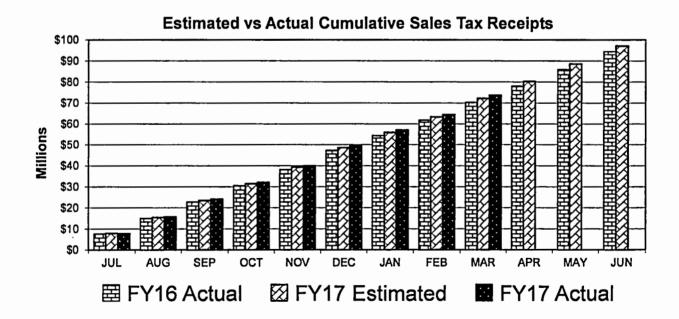
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SALES TAX REVENUE REPORT REGIONAL FLOOD CONTROL DISTRICT FISCAL YEAR 2016-17 MODIFIED ACCRUAL BASIS

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			
MAY	8,439,782.36			
JUNE	8,435,304.34			
TOTAL:	\$ 97,100,000.00	5 73,697,428.84	\$ 1,512,031.05	2.09%



Schedule of Monthly Expenditures - Summary Fund 2860 - Operating Fund 5/1/2017 to 5/31/2017

Fiscal Year	Account #	Account Name		Amount
2017	61*/62*	Salaries and Benefits	:	286,699.64
	630000	Other Professional Services	1,0	028,470.44
	635000	Pro Svcs-Legal		2,273.60
	640310	R & M-Facilities		19,057.27
	640320	R & M-Equipment		120.57
	640340	R & M-Vehicles		761.45
	641000	Other Rental Expense		1,985.50
	644130	Towing		417.45
	644400	Temporary Personnel Services		494.50
	644610	Information System Services		625.00
	645000	Other Insurance		161.06
	646100	Telephone-Local		512.12
	646110	Telephone-Long Distance		4.03
	646120	Cell Phones/Beepers		874.01
	648100	Printing/Reproduction		1,449.87
	649100	Airfare		1,486.98
	649200	Lodging		882.65
	649300	Auto		124.47
	649400	Meals		160.00
	649500	Registration/Training		249.00
	649510	Travel/Training		1,520.00
	663000	Operating Supplies		134.84
	663200	Food		405.21
	663400	Office Supplies		505.85
	663421	LVA-IT Hardware-Modified Accrual		2,224.98
	663430	Books		31.90
	663500	Wearing Apparel		66.88
	663630	Furniture & Fixtures		4,538.66
	670100	Electricity		297.19
	670500	Disposal		320.26
	679200	Licenses & Taxes		1,276.00
	679300	Dues		339.17
	679600	Postage		707.92
	680400	Capital Outlay-Equipment-Mod Accrual		6,195.04
			Fiscal Year Total \$1,3	365,373.51
			Grand Total \$1,3	365,373.51

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

BEGINNING CASH BALANCE: Accruals/Adjustments	7,522,289.22 666,600.00	
TOTAL BEGINNING CASH BALANCE:		\$8,188,889.22
REVENUES:		
Interest Income	8,424.64	
Fund 2860 - Transfer In Maintenance Work Program	666,600.00	
Miscellaneous Other Revenue/Adjustments	0.00	
TOTAL MONTHLY REVENUES		\$675,024.64
EXPENDITURES:		
Services & Supplies	0.00	
Maintenance Work Program Expenditures	(1,095,718.61)	
Accruals/Adjustments		
Miscellaneous Accruais/Adjustments	0.00	
Contract Retention Payable	0.00	
Contract Retention Interest Payable	0.00	
Accounts Payable	0.00	
TOTAL MONTHLY EXPENSES		(\$1,095,718.61)
ENDING CASH BALANCE:		\$7,768,195,25

ENDING CASH BALANCE:

\$7,768,195.25

Fiscal Year- 2017

<u>Vendor</u> CH2M HILL ENGINEERS INC	<u>Facility</u> RF.HN11	<u>Invoice No.</u> 381102073	Inv. Date 04/17/2017	<u>PO_Number</u> 4500259213 00010	<u>Date Paid</u> 05/01/2017	<u>Amount</u> 783.39
CH2M HILL ENGINEERS INC	RF.HN11	381102075	04/17/2017	4500259213 00010	05/23/2017	
CH2M HILL ENGINEERS INC	RF.HN18	381102073	04/17/2017	4500259213 00010	05/01/2017	1,755.87 783.39
CH2M HILL ENGINEERS INC	RF.HN18	381102075	04/17/2017	4500259213 00010		
CH2M HILL ENGINEERS INC	RF.HN21		04/17/2017		05/23/2017	1,755.87
		381102073		4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN21	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CH2M HILL ENGINEERS INC	RF.HN25	381102073	04/17/2017	4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN25	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CH2M HILL ENGINEERS INC	RF.HN26	381102073	04/17/2017	4500259213 00010	05/01/2017	1,566.83
CH2M HILL ENGINEERS INC	RF.HN26	381105311	05/12/2017	4500259213 00010	05/23/2017	3,511.72
CH2M HILL ENGINEERS INC	RF.HN27	381102073	04/17/2017	4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN27	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CH2M HILL ENGINEERS INC	RF.HN28	381102073	04/17/2017	4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN28	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CH2M HILL ENGINEERS INC	RF.HN29	381102073	04/17/2017	4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN29	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CH2M HILL ENGINEERS INC	RF.HN45	381102073	04/17/2017	4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN45	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CH2M HILL ENGINEERS INC	RF.HN61	381102073	04/17/2017	4500259213 00010	05/01/2017	783.39
CH2M HILL ENGINEERS INC	RF.HN61	381105311	05/12/2017	4500259213 00010	05/23/2017	1,755.87
CITY OF HENDERSON	RF.HN01	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	19,918.29
CITY OF HENDERSON	RF.HN01	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	167.11
CITY OF HENDERSON	RF.HN01	MSC5026998	03/01/2017	4500252203 00010	05/16/2017	5,805.00
CITY OF HENDERSON	RF.HN01	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	704.92
CITY OF HENDERSON	RF.HN01	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	40,969.15
CITY OF HENDERSON	RF.HN01	MSC5027077	05/03/2017	4500252203 00010	05/16/2017	2,436.40
CITY OF HENDERSON	RF.HN01	MSC5027142	05/17/2017	4500252203 00010	05/25/2017	220.12
CITY OF HENDERSON	RF.HN01	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	17,514.95
CITY OF HENDERSON	RF.HN01	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	1,123.32
CITY OF HENDERSON	RF.HN02	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	6,346.20
CITY OF HENDERSON	RF.HN02	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	1,147.84
CITY OF HENDERSON	RF.HN04	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	30.79
CITY OF HENDERSON	RF.HN05	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	167.11
CITY OF HENDERSON	RF.HN05	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	7,521.49
CITY OF HENDERSON	RF.HN06	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	14,252.27
CITY OF HENDERSON	RF.HN06	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	1,672.24
CITY OF HENDERSON	RF.HN06	MSC5026998	03/01/2017	4500252203 00010	05/16/2017	21,504.67
CITY OF HENDERSON	RF.HN06	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	832.03
CITY OF HENDERSON	RF.HN06	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	3,522.73
CITY OF HENDERSON	RF.HN06	MSC5027000	05/17/2017	4500252203 00010	05/25/2017	52.09
		11003027142	55/17/2017		00/20/2017	52.05

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<u>Vendor</u> CITY OF HENDERSON	<u>Facility</u> RF.HN06	<u>Invoice No.</u> MSC5027143	Inv. Date 05/17/2017	<u>PO Number</u> 4500252203 00010	<u>Date Paid</u> 05/25/2017	<u>Amount</u> 2,389.99
CITY OF HENDERSON	RF.HN06	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	200.25
CITY OF HENDERSON	RF.HN07	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	8,480.56
CITY OF HENDERSON	RF.HN07	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	139.53
CITY OF HENDERSON	RF.HN08	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	13,692.20
CITY OF HENDERSON	RF.HN09	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	333.74
CITY OF HENDERSON	RF.HN09	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	67.13
CITY OF HENDERSON	RF.HN09	MSC5027142	05/17/2017	4500252203 00010	05/25/2017	3,937.33
CITY OF HENDERSON	RF.HN09	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	13,237.15
CITY OF HENDERSON	RF.HN09	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	133.50
CITY OF HENDERSON	RF.HN10	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	167.11
CITY OF HENDERSON	RF.HN10	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	366.99
CITY OF HENDERSON	RF.HN11	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	90.07
CITY OF HENDERSON	RF.HN11	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	1,310.37
CITY OF HENDERSON	RF.HN11	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	3,335.85
CITY OF HENDERSON	RF.HN11	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	444.27
CITY OF HENDERSON	RF.HN11	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	133.50
CITY OF HENDERSON	RF.HN12	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	252.21
CITY OF HENDERSON	RF.HN12	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	763.46
CITY OF HENDERSON	RF.HN12	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	467.69
CITY OF HENDERSON	RF.HN15	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN15	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	243.26
CITY OF HENDERSON	RF.HN16	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	4,278.16
CITY OF HENDERSON	RF.HN16	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	154.48
CITY OF HENDERSON	RF.HN16	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	266.99
CITY OF HENDERSON	RF.HN16	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	501.88
CITY OF HENDERSON	RF.HN17	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN18	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	217.38
CITY OF HENDERSON	RF.HN18	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	123.01
CITY OF HENDERSON	RF.HN19	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	633.50
CITY OF HENDERSON	RF.HN19	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN19	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	1,659.40
CITY OF HENDERSON	RF.HN20	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	188.09
CITY OF HENDERSON	RF.HN21	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	83.88
CITY OF HENDERSON	RF.HN22	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN24	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	45.04
CITY OF HENDERSON	RF.HN24	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	308.95
CITY OF HENDERSON	RF.HN25	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	217.38
CITY OF HENDERSON	RF.HN25	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	256.50
CITY OF HENDERSON	RF.HN25	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	133.50

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<u>Vendor</u> CITY OF HENDERSON	<u>Facility</u> RF.HN26	<u>Invoice No.</u> MSC5026997	<u>Inv. Date</u> 03/01/2017	PO Number 4500252203 00010	<u>Date Paid</u> 05/16/2017	<u>Amount</u> 413.76
CITY OF HENDERSON	RF.HN26	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	123.01
CITY OF HENDERSON	RF.HN26	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	77.02
CITY OF HENDERSON	RF.HN27	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	27.03
CITY OF HENDERSON	RF.HN27	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	83.88
CITY OF HENDERSON	RF.HN27	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	123.01
CITY OF HENDERSON	RF.HN27	MSC5027077	05/03/2017	4500252203 00010	05/16/2017	135.02
CITY OF HENDERSON	RF.HN27	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	133.50
CITY OF HENDERSON	RF.HN28	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	27.03
CITY OF HENDERSON	RF.HN28	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	83.88
CITY OF HENDERSON	RF.HN28	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	123.01
CITY OF HENDERSON	RF.HN28	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	25,290.92
CITY OF HENDERSON	RF.HN28	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	1,626.81
CITY OF HENDERSON	RF.HN29	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	90.07
CITY OF HENDERSON	RF.HN29	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	83.88
CITY OF HENDERSON	RF.HN29	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	123.01
CITY OF HENDERSON	RF.HN30	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN31	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	27.03
CITY OF HENDERSON	RF.HN31	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN32	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN33	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN34	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN35	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN36	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	170.06
CITY OF HENDERSON	RF.HN36	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN37	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN37	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	280.08
CITY OF HENDERSON	RF.HN38	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN40	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	27.03
CITY OF HENDERSON	RF.HN40	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	41.96
CITY OF HENDERSON	RF.HN41	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN42	MSC5026996	03/01/2017	4500252203 00010	05/18/2017	890.45
CITY OF HENDERSON	RF.HN42	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN43	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN45	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	104.86
CITY OF HENDERSON	RF.HN45	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	123.01
CITY OF HENDERSON	RF.HN46	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN47	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN48	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN49	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98

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<u>Vendor</u> CITY OF HENDERSON	<u>Facility</u> RF.HN50	<u>Invoice No.</u> MSC5026996	<u>Inv. Date</u> 03/01/2017	PO Number 4500252203 00010	Date Paid 05/18/2017	<u>Amount</u> 27.03
CITY OF HENDERSON	RF.HN50	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN53	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	62.94
CITY OF HENDERSON	RF.HN54	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN55	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN56	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	354.72
CITY OF HENDERSON	RF.HN56	MSC5027000	04/24/2017	4500252203 00010	05/16/2017	14,108.94
CITY OF HENDERSON	RF.HN56	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	27.62
CITY OF HENDERSON	RF.HN57	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN58	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN59	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN60	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN61	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	83.84
CITY OF HENDERSON	RF.HN62	MSC5026997	03/01/2017	4500252203 00010	05/16/2017	20.98
CITY OF HENDERSON	RF.HN62	MSC5026999	04/24/2017	4500252203 00010	05/16/2017	256.51
CITY OF HENDERSON	RF.HN62	MSC5027143	05/17/2017	4500252203 00010	05/25/2017	17,448.39
CITY OF HENDERSON	RF.HN62	MSC5027144	05/17/2017	4500252203 00010	05/25/2017	133.50
CITY OF LAS VEGAS	RF.LV51	228258	05/10/2017	4500253799 00010	05/26/2017	7,687.92
CITY OF LAS VEGAS	RF.LV52	228258	05/10/2017	4500253799 00010	05/26/2017	5,522.09
CITY OF LAS VEGAS	RF.LV54	228258	05/10/2017	4500253799 00010	05/26/2017	7,023.01
CITY OF LAS VEGAS	RF.LV55	228258	05/10/2017	4500253799 00010	05/26/2017	1,474.55
CITY OF LAS VEGAS	RF.LV57	228258	05/10/2017	4500253799 00010	05/26/2017	27,791.24
CITY OF MESQUITE	RF.ME01	PW2017262	04/26/2017	4500250243 00010	05/24/2017	1,307.92
CITY OF MESQUITE	RF.ME02	PW2017262	04/26/2017	4500250243 00010	05/24/2017	78.32
CITY OF MESQUITE	RF.ME04	PW2017262	04/26/2017	4500250243 00010	05/24/2017	350.00
CITY OF MESQUITE	RF.ME07	PW2017262	04/26/2017	4500250243 00010	05/24/2017	12,248.28
CITY OF MESQUITE	RF.ME08	PW2017262	04/26/2017	4500250243 00010	05/24/2017	4,233.93
CITY OF MESQUITE	RF.ME09	PW2017262	04/26/2017	4500250243 00010	05/24/2017	15,843.22
CITY OF NORTH LAS VEGAS	RF.NL01	352406	04/25/2017	4500251338 00010	05/05/2017	574.84
CITY OF NORTH LAS VEGAS	RF.NL02	352406	04/25/2017	4500251338 00010	05/05/2017	1,164.80
CITY OF NORTH LAS VEGAS	RF.NL04	352406	04/25/2017	4500251338 00010	05/05/2017	94,774.47
CITY OF NORTH LAS VEGAS	RF.NL07	352406	04/25/2017	4500251338 00010	05/05/2017	3,469.66
CITY OF NORTH LAS VEGAS	RF.NL08	352406	04/25/2017	4500251338 00010	05/05/2017	574.84
CITY OF NORTH LAS VEGAS	RF.NL11	352406	04/25/2017	4500251338 00010	05/05/2017	7,921.22
CITY OF NORTH LAS VEGAS	RF.NL13	352406	04/25/2017	4500251338 00010	05/05/2017	5,345.08
CITY OF NORTH LAS VEGAS	RF.NL14	352406	04/25/2017	4500251338 00010	05/05/2017	698.88
CITY OF NORTH LAS VEGAS	RF.NL15	352406	04/25/2017	4500251338 00010	05/05/2017	465.92
CITY OF NORTH LAS VEGAS	RF.NL16	352406	04/25/2017	4500251338 00010	05/05/2017	574.84
CITY OF NORTH LAS VEGAS	RF.NL19	352406	04/25/2017	4500251338 00010	05/05/2017	520.38
PUBLIC WORKS/CC TREAS	RF.CC01	1517130140	05/10/2017	none	05/17/2017	99,889.28

6/12/2017 - MWP Expenditures

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Fiscal Year- 2017

<u>Vendor</u> PUBLIC WORKS/CC TREAS	<u>Facility</u> RF.CC01	<u>Invoice No.</u> 4017000101	<u>Inv. Date</u> 05/31/2017	PO Number none	<u>Date Paic</u> 05/31/2017	
PUBLIC WORKS/CC TREAS	RF.CC01	4017000102	05/31/2017	none	05/31/2017	
PUBLIC WORKS/CC TREAS	RF.CC02	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC02	4017000103	05/31/2017	none	05/31/2017	•
PUBLIC WORKS/CC TREAS	RF.CC03	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC03	4017000104	05/31/2017	none	05/31/2017	-
PUBLIC WORKS/CC TREAS	RF.CC05	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC05	4017000105	05/31/2017	none	05/31/2017	-
PUBLIC WORKS/CC TREAS	RF.CC06	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC06	4017000106	05/31/2017	none	05/31/2017	•
PUBLIC WORKS/CC TREAS	RF.CC07	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC08	1517130140	05/10/2017	none	05/17/2017	•
PUBLIC WORKS/CC TREAS	RF.CC09	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC09	4017000107	05/31/2017	none	05/31/2017	-
PUBLIC WORKS/CC TREAS	RF.CC10	1517130140	05/10/2017	none	05/17/2017	-
PUBLIC WORKS/CC TREAS	RF.CC11	1517130140	05/10/2017	none	05/17/2017	
PUBLIC WORKS/CC TREAS	RF.CC14	1517130140	05/10/2017	none	05/17/2017	4,811.89
PUBLIC WORKS/CC TREAS	RF.CC15	1517130140	05/10/2017	none	05/17/2017	1,249.51
PUBLIC WORKS/CC TREAS	RF.CC16	1517130140	05/10/2017	none	05/17/2017	38,058.12
PUBLIC WORKS/CC TREAS	RF.CC16	4017000108	05/31/2017	none	05/31/2017	918.09
PUBLIC WORKS/CC TREAS	RF.CC17	1517130140	05/10/2017	none	05/17/2017	321.45
PUBLIC WORKS/CC TREAS	RF.CC18	1517130140	05/10/2017	none	05/17/2017	89,313.63
PUBLIC WORKS/CC TREAS	RF.CC19	1517130140	05/10/2017	none	05/17/2017	764.60
PUBLIC WORKS/CC TREAS	RF.CC19	4017000109	05/31/2017	none	05/31/2017	918.09
PUBLIC WORKS/CC TREAS	RF.CC20	1517130140	05/10/2017	none	05/17/2017	442.01
PUBLIC WORKS/CC TREAS	RF.CC21	1517130140	05/10/2017	none	05/17/2017	4,818.45
PUBLIC WORKS/CC TREAS	RF.CC21	4017000110	05/31/2017	none	05/31/2017	918.09
REGIONAL FLOOD CONTROL.	RF.HN05	1017020528	04/28/2017	none	05/02/2017	357.94
REGIONAL FLOOD CONTROL	RF.NL05	1017020528	04/28/2017	none	05/02/2017	(357.94)
				Total Expen	ditures	\$1,095,718.61

Grand Total

\$1,095,718.61

Regional Flood Control District Maintenance Work Program Status Report- Fiscal Year 2017

Boulder City

Boulder C	•			
Facility_	<u>Facility Name</u>	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			
Facility_	Facility Name	Budget	Amount Spent	Amount Remaining
RF.CC01	Flamingo Wash	578,500.00	333,407.88	245,092.12
RF.CC02	Las Vegas Wash	244,500.00	186,250.05	58,249.95
RF.CC03	Duck Creek	433,500.00	299,648.59	133,851.41
RF.CC05	Las Vegas Range Wash	319,300.00	249,058.36	70,241.64
RF.CC06	Tropicana Wash	270,000.00	116,915.76	153,084.24
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.CC08	Rawhide Channel	540,500.00	24,508.39	515,991.61
				-
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	71,663.26	60,336.74
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	24,645.95	42,854.05
RF.CC20	Indian Springs	11,050.00	2,063.58	8,986.42
RF.CC21	Northern Beltway Channels	101,000.00	47,361.44	53,638.56
		\$4,363,700.00	\$2,062,858.14	\$2,300,841.86
Henderson				
<u>Facility</u>	Facility Name	Budget	Amount Spent	Amount Remaining
RF.HN01	C-1 Channel	205,611.64	224,916.75	(19,305.11)
RF.HN02	Greenway Channel	21,858.68	22,133.88	(275.20)
RF.HN03	Van Wagenen Channel	1,341.96	357.52	984.44
RF.HN04	Gibson Channel	14,652.24	10,288.86	4,363.38
RF.HN05	Lower Pittman Channel	16,432.86	15,237.06	1,195.80
RF.HN06	Upper Pittman Wash	255,295.92	254,692.08	603.84
RF.HN07	UPRR Channel	16,204.00	16,028.17	175.83
RF.HN08	Sandwedge Channel	10,041.96	15,271.62	(5,229.66)
RF.HN09	Whitney Ranch Channel	105,821.20	49,901.88	55,919.32
RF.HN10	Duck Creek Channel	4,529.58	4,457.25	72.33
RF.HN11	Mission Hills Detention Basin	45,961.92	21,046.75	24,915.17
RF.HN12	Railroad East Channel	4,196.38	3,853.16	343.22
RF.HN13	MacDonald Ranch Channel	14,734.69	7,701.35	7,033.34
RF.HN14	Drake Channel	12,859.41	11,379.59	1,479.82
RF.HN15	I-515 Channel	56,631.73	1,515.39	55,116.34
RF.HN16	Eastern Channel	26,972.21	27,178.61	(206.40)
RF.HN17	Western Interceptor	541.96	61.79	480.17
RF.HN18	Equestrian Detention Basin	13,500.00	11,619.54	1,880.46
RF.HN19	Sunridge Channel	7,712.72	9,377.62	(1,664.90)
RF.HN20	Pittman Wash Railroad Channel	2,501.13	1,041.99	1,459.14
N1.111120	i human wash Kambau Chamfel	2,301,13	1,071.77	1,707.14

Regional Flood Control District Maintenance Work Program Status Report- Fiscal Year 2017

Henderson

<u>Facility</u>	Facility Name	Budget	Amount Spent	Amount Remaining
RF.HN21	Pittman Park Detention Basin	11,038.59	12,794.46	(1,755.87)
RF.HN22	Pittman Wash Burns	2,996.91	2,230.68	766.23
RF.HN24	Pittman Pecos Channel	44,602.72	44,809.12	(206.40)
RF.HN25	Black Mountain DB	10,558.41	11,947.78	(1,389.37)
RF.HN26	East C-1 DB & Berm, Channel-Havre	25,368.96	22,112.16	3,256.80
RF.HN27	McCullough Hills Det Basin	14,563.29	12,609.87	1,953.42
RF.HN28	Pioneer Detention Basin	42,266.86	43,741.71	(1,474.85)
RF.HN29	Pittman East Det Basin	35,076.24	23,642.87	11,433.37
RF.HN30	Saguaro Park/Downs Channel	1,415.01	635.44	779.57
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	335.13	2,833.55
RF.HN33	Upper Pittman Wash South	697.47	417.55	2,855.55
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	752.55	(0.16)
RF.HN38	Pittman Valle Verde	341.96	41.96	300.00
RF.HN38	Pittman Pioneer Detention	1,342.87	1,170.84	172.03
	Pittman West Horizon	4,424.34	4,270.85	
RF.HN41		12,944.58		153.49 431.20
RF.HN42	Pittman/Anthem Parkway	341.96	12,513.38 150.92	
RF.HN43	Pittman Horizon Ridge Pittman Anthem Channel & DB			191.04
RF.HN45		10,022.36 641.96	10,577.37	(555.01)
RF.HN46	Pittman Reunion Drive		62.04	579.92
RF.HN47	Pittman Green Valley	341.96	62.04	279.92
RF.HN48	Pittman Seven Hills	541.96	62.04	479.92
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	7,090.14	0.00
RF.HN53	Lake Las Vegas Magic Way Chnl	559.02	259.02 62.49	300.00
RF.HN54	Pittman Hampton Road	541.96		479.47
RF.HN55	Pittman Anthem Drive	341.96	103.19	238.77
RF.HN56	Pittman Wash Southeast	16,597.26	14,824.88	1,772.38
RF.HN57	Pittman Wash Wilderness Study	341.96	62.49 546.00	279.47
RF.HN58	Pittman Southedge-North	908.20	546.90	361.30
RF.HN59	Pittman Southedge-South	541.96	62.49	479.47
RF.HN60	Pittman Southedge-Anthem	804.60	586.38	218.22
RF.HN61	Pittman East Headworks DB	13,500.00	11,260.53	2,239.47
RF.HN62	C-1 Channel-Racetrack	15,922.07	27,845.26	(11,923.19)
		\$1,126,850.00	\$982,983.14	\$143,866.86
Las Vegas				
Facility_	Facility Name	Budget	Amount Spent	Amount Remaining
RF.LV51	Cedar Ave Channel/Nellis System	50,000.00	32,573.76	17,426.24
RF.LV52	Gowan/Angel Pk/Lone Mtn System	500,000.00	254,243.98	245,756.02
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	264,512.79	435,487.21
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	112,130.72	887,869.28
		\$2,625,000.00	\$717,051.92	\$1,907,948.08
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Regional Flood Control District Maintenance Work Program Status Report- Fiscal Year 2017

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Facility	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			
Facility	Facility Name	Budget	Amount Spent	Amount Remaining
RF.NL01	LV Wash "N" Channel	39,034.35	9,973.53	29,060.82
RF.NL02	Las Vegas Wash-Middle	86,988.90	37,779.97	49,208.93
RF.NL03	LV Wash-King Charles Channel	42,071.00	21,480.22	20,590.78
RF.NL04	Vandenberg Detention Basin	284,593.53	150,004.38	134,589.15
RF.NL05	North Las Vegas Detention Basin	38,596.86	2,083.16	36,513.70
RF.NL06	Upper LVW DB & Moccasin Levee	49,661.08	4,400.54	45,260.54
RF.NL07	Carey/Lake Mead Detention Basin	465,519.84	442,392.48	23,127.36
RF.NL08	Gowan Outfall Channel	43,571.00	8,924.59	34,646.41
RF.NL10	Upper Las Vegas Wash	15,000.00	8,380.76	6,619.24
RF.NL11	Clayton Street Channel	41,536.96	19,460.60	22,076.36
RF.NL12	Lower Las Vegas Detention Basin	297,995.79	258,025.63	39,970.16
RF.NL13	West Trib-Ranch House to Lower LV DE	46,754.76	26,413.77	20,340.99
RF.NL14	Trib to Western Trib @ Craig Rd	47,026.62	25,715.07	21,311.55
RF.NL15	Las Vegas Wash-Smoke Ranch	38,571.00	14,820.69	23,750.31
RF.NL16	Upper Las Vegas Wash Channel	59,571.00	37,277.81	22,293.19
RF.NL17	Range Wash-LVW Diversion & Levee	24,312.26	923.94	23,388.32
RF.NL18	Cheyenne Peaking Basin	44,105.04	4,432.72	39,672.32
RF.NL19	LVW-Middle, Cheyenne Ave to Owens A	52,590.01	7,353.41	45,236.60
		\$1,717,500.00	\$1,079,843.27	\$637,656.73
		Budget	Amount Spent	Amount Remaining
	Program Totals	\$10,760,750.00	\$5,579,539.96	\$5,181,210.04

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

BEGINNING CASH BALANCE Accruals/Adjustments	20,484,532.71 0.00	
TOTAL BEGINNING CASH BALANCE		\$20,484,532.71
REVENUES:		
Interest Income	11,955.59	
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		\$3,319,273.32
EXPENDITURES:		
Professional Services	0.00	
Debt Service Payments*	(13,092,031.50)	
Payments to Escrow Agent	0.00	
Transfers Out to Other Funds	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY EXPENSES		(\$13,092,031.50)
ENDING CASH BALANCE:		\$10,711,774.53

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

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

BEGINNING CASH BALANCE:		
Cash in Custody of Treasurer	114,085,239.53	
Custodial Account Cash Balance	30,358,385.41	
Accruals/Adjustments	0.00	
TOTAL BEGINNING CASH BALANCE		\$144,443,624.94
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	122,983.68	
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		\$3,872,983.68
EXPENDITURES:		
Capital Improvement Program	(5,302,287.12)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 2860 - Transfer Out Interest Earnings	(105,588.08)	
Fund 2860 - Transfer Out ILA Closeout/Reductions	0.00	
Custodial Account - Transfer Out to Treasurer	0.00	
Accruals/Adjustments		
Contracts Retention Payable	(190,308.23)	
Contracts Retention Interest Payable	0.00	
Accounts Payable	(268,887.50)	
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY EXPENDITURES		(\$5,867,070.93)
ENDING CASH BALANCE:	112 001 152 20	
Cash in Custody of Treasurer	112,091,152.28	
Custodial Account Cash Balance	30,358,385.41	
ENDING CASH BALANCE:		\$142,449,537.69

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Regional Flood Control District Monthly Expenditures Capital Improvement Program 5/1/2017 to 5/31/2017

Fund 4430

Fiscal Year- 2017

Vendor	Project	Invoice No.	Inv. Date	PO Number	Date Paid	<u>Amount</u>
CH2M HILL ENGINEERS IN	RF.HEN05E09	38110241513	04/19/2017	4800006548 00020	05/23/2017	6,300.00
CITY OF HENDERSON	RF.HEN01114	MSC5027146	05/17/2017	4800006817 00010	05/25/2017	86.08
CITY OF HENDERSON	RF.HEN04Q15	MSC5027150	05/17/2017	4800007358 00010	05/25/2017	258.66
CITY OF HENDERSON	RF.HEN05E09	MSC5027151	05/17/2017	4800002768 00010	05/25/2017	870.17
CITY OF HENDERSON	RF.HEN06H09	MSC5027149	05/17/2017	4800002480 00010	05/25/2017	172.14
CITY OF HENDERSON	RF.HEN12J16	MSC5027147	05/17/2017	4800007530 00010	05/25/2017	10,969.98
CITY OF HENDERSON	RF.HEN16A01	MSC5027145	05/17/2017	4800001182 00010	05/25/2017	2,913.14
CITY OF HENDERSON	RF.HEN16E15	MSC5027152	05/17/2017	4800007841 00010	05/25/2017	7,145.73
CITY OF HENDERSON	RF.HEN23A09	MSC5027005	04/24/2017	4800002478 00010	05/16/2017	6,216.05
CITY OF HENDERSON	RF.HEN23A09	MSC5027148	05/17/2017	4800002478 00010	05/25/2017	897.02
CITY OF LAS VEGAS	RF.LAS14C11	228302	05/10/2017	4800004218 00010	05/26/2017	217.00
CITY OF LAS VEGAS	RF.LAS14D14	228314	05/10/2017	4800006033 00020	05/26/2017	6,049.68
CITY OF LAS VEGAS	RF.LAS16013	228315	05/10/2017	4800005933 00020	05/26/2017	2,553.25
CITY OF LAS VEGAS	RF.LAS16P15	228349	05/11/2017	4800007389 00010	05/26/2017	1,197.18
CITY OF LAS VEGAS	RF.LAS22S13	228309	05/10/2017	4800005745 00020	05/26/2017	2,386.82
CITY OF LAS VEGAS	RF.LAS23E13	228257	05/10/2017	4800005741 00020	05/26/2017	43.12
CITY OF LAS VEGAS	RF.LAS23F14	228343	05/11/2017	4800006571 00020	05/26/2017	487.02
CITY OF LAS VEGAS	RF.LAS23G15	228355	05/11/2017	4800007191 00010	05/26/2017	89,124.21
CITY OF LAS VEGAS	RF.LAS23H15	228346	05/11/2017	4800007390 00010	05/26/2017	4,076.95
CITY OF LAS VEGAS	RF.LAS24H13	228310	05/10/2017	4800005747 00020	05/26/2017	723.37
CITY OF LAS VEGAS	RF.LAS24115	228348	05/11/2017	4800007188 00010	05/26/2017	1,410.27
CITY OF LAS VEGAS	RF.LAS24J15	228352	05/11/2017	4800007189 00010	05/26/2017	26,777.42
CITY OF LAS VEGAS	RF.LAS28C12	228306	05/10/2017	4800005013 00010	05/26/2017	463.14
CITY OF LAS VEGAS	RF.LAS29B15	228347	05/11/2017	4800007391 00010	05/26/2017	102,528.59
CITY OF LAS VEGAS	RF.LAS29C16	228369	05/11/2017	4500255470 00010	05/26/2017	596.78
CITY OF NORTH LAS VEGA	RF.NLV01G11	8169	05/01/2017	4800004209 00010	05/12/2017	95.90
CITY OF NORTH LAS VEGA	RF.NLV01114	8170	05/01/2017	4800006072 00020	05/12/2017	22,970.13
CITY OF NORTH LAS VEGA	RF.NLV01J15	8173	05/01/2017	4800007359 00020	05/12/2017	1,052.36
CITY OF NORTH LAS VEGA	RF.NLV03E13	8172	05/01/2017	4800006067 00030	05/12/2017	45,886.73
CITY OF NORTH LAS VEGA	RF.NLV09E11	8168	05/01/2017	4800004139 00030	05/12/2017	1,395.17
CITY OF NORTH LAS VEGA	RF.NLV09113	8171	05/01/2017	4800006141 00030	05/12/2017	19,756.65
CITY OF NORTH LAS VEGA	RF.NLV17C16	8175	05/01/2017	4800007933 00030	05/12/2017	8,886.93
CITY OF NORTH LAS VEGA	RF.NLV18F13	8174	05/01/2017	4800006034 00010	05/12/2017	1,797.85
GCW INC	RF.HEN23A09	98995	04/17/2017	4800008136 00010	05/30/2017	37,400.00
LAS VEGAS PAVING CORP	RF.HEN01114	HEN01114#21	04/03/2017	4800006818 00010	05/15/2017	21,618.50
PUBLIC WORKS/CC TREAS	RF.CLA04W16	1517129622	05/09/2017	none	05/09/2017	200.00
PUBLIC WORKS/CC TREAS	RF.CLA08S13	1517130796	05/11/2017	none	05/11/2017	83,885.65
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517130223	05/10/2017	none	05/10/2017	260.70
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517130224	05/10/2017	none	05/10/2017	506.00
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517130225	05/10/2017	none	05/10/2017	2,083.73
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517133393	05/17/2017	none	05/17/2017	15,368.60
PUBLIC WORKS/CC TREAS	RF.CLA08T14	1517135191	05/22/2017	none	. 05/22/2017	25,640.78
PUBLIC WORKS/CC TREAS	RF.CLA15D12	1517130797	05/11/2017	none	05/11/2017	4,985.85
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517126788	05/01/2017	none	05/01/2017	22,933.76
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517126799	05/01/2017	none	05/01/2017	6,156.60

6/16/2017 - Project Expenditures

Regional Flood Control District Monthly Expenditures Capital Improvement Program 5/1/2017 to 5/31/2017

Fund 4430

Fiscal Year-2017

<u>Vendor</u>	Project	<u>Invoice No.</u>	Inv. Date	PO Number	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517126835	05/01/2017	none	05/01/2017	1,434,443.93
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517129297	05/08/2017	none	05/08/2017	5,328.08
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517130793	05/11/2017	none	05/11/2017	253,122.03
PUBLIC WORKS/CC TREAS	RF.CLA15E13	1517133421	05/17/2017	none	05/17/2017	1,496,074.76
PUBLIC WORKS/CC TREAS	RF.COEG294	1517130184	05/10/2017	none	05/10/2017	2,500.00
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1517131452	05/12/2017	none	05/12/2017	6,196.68
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1517127654	05/03/2017	none	05/03/2017	1,080,006.80
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1517133982	05/18/2017	none	05/18/2017	5,186.00
PUBLIC WORKS/CC TREAS	RF.MOA01H15	1517133983	05/18/2017	none	05/18/2017	4,612.50
TARGET CONSTRUCTION I	RF.HEN12J16	HEN12J16#6	04/30/2017	4800007799 00010	05/17/2017	367,904.88
VTN NEVADA	RF.HEN16A01	7520#41	04/05/2017	4800006059 00040	05/16/2017	33,935.80
VTN NEVADA	RF.HEN16A01	7520#42	05/05/2017	4800006059 00030	05/23/2017	15,630.00

Fiscal Year Total

Fund Total

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Fotal \$5,302,287.12

\$5,302,287.12

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

BEGINNING CASH BALANCE: Accruals/Adjustments	19,415,608.75	
TOTAL BEGINNING CASH BALANCE		\$19,415,608.75
REVENUES:		
Interest Income	21,534.02	
Proceeds from Bonds and Loans	0.00	
Other	0.00	
TOTAL MONTHLY REVENUES		\$21,534.02
EXPENDITURES:		
Capital Improvement Program	(158,174.16)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 4430 - Transfer Out Reallocated Expenses Accruals/Adjustments	0.00	
Contracts Retention Payable	0.00	
Contracts Retention Interest Payable	0.00	
Accounts Payable	0.00	
Miscellaneous Accruals/Adjustments	0.00	
TOTAL MONTHLY EXPENDITURES		(\$158,174.16)
		¢10 279 069 61

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ENDING CASH BALANCE:

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\$19,278,968.61

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Regional Flood Control District Monthly Expenditures Capital Improvement Program 5/1/2017 to 5/31/2017

Fund 4440

Fiscal Year- 2017

<u>Vendor</u>	Project	<u>Invoice No.</u>	Inv. Date	PO Number	Date Paid	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA27D13	1517126837	05/01/2017	none	05/01/2017	64,364.60
PUBLIC WORKS/CC TREAS	RF.CLA27D13	1517127111	05/02/2017	none	05/02/2017	68,505.76
PUBLIC WORKS/CC TREAS	RF.CLA27D13	1517130190	05/10/2017	none	05/10/2017	4,762.80
PUBLIC WORKS/CC TREAS	RF.CLA27D13	1517134013	05/18/2017	none	05/18/2017	20,541.00
				Fisc	al Year Total	\$158,174.16
					Fund Total	\$158,174.16

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Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Boulder City

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lemenway System, Phase II Improvements nterlocal Amount \$745,000.00		Original Expiratio	Funding Date 02/11/201 n Date 01/14/201
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

\$745,000.00

RF.BOU01D17

Total

Hemenway System, Phase IIA Improvements Interlocal Amount \$2,222,694.00

Original Funding Date 02/09/2017 **Expiration Date** 02/09/2019

\$217,297.76

\$527,702.24

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

Current Project Expense Summary

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

RF.CLA04E99

amingo Wash, McLeod Dr to Maryland PKWY terlocal Amount \$2,980,000.00		Original Funding Date 08/12/ Expiration Date 06/30/		
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	\$1,480,777.19	\$396,722.81	
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	\$2,451,319.59	\$528,680.41	

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

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

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$190,500.00	\$23,047.41	\$167,452.59
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	\$279,228.25	\$200,771.75

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

Current Project Expense Summary

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	\$323,458.09	\$924,541.91
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	\$351,120.15	\$1,018,879.85

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 09/12 Expiration Date 06/30	
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	\$218,668.81	\$360,331.19
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	\$219,756.81	\$380,243.19

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	\$758,429.74	\$214,570.26
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	\$19,836.62	\$1,963.38
Total	\$1,674,700.00	\$1,310,578.24	\$364,121.76

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County

RF.CLA27C08

lamingo Diversion - Rainbow Branch nterlocal Amount \$1,030,000.00		Original Funding Date 08 Expiration Date 06	
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	\$753,498.86	\$143,501.14
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	\$34,993.97	\$55,006.03
Total	\$1,030,000.00	\$808,805.22	\$221,194.78

ENTITY: Clark County Outlying

RF.BUN01D11 Windmill Wash Detention Basin Expansion Interlocal Amount \$880,000.00

Original Funding Date02/10/2011Expiration Date06/30/2021

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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

RF.GSP01B10 Goodsprings - Phase I Interlocal Amount \$83,400.00

Original Funding Date03/11/2010Expiration Date06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$57,500.00	\$11,997.24	\$45,502.76
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	\$31,666.21	\$51,733.79

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

RF.LAU04A08

R 163 at Casino Drive hterlocal Amount \$473,500.00		Original F Expiration	Funding Date 10/09/2008 n 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	\$286,121.63	\$100,378.37
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$75,500.00	\$58,528.25	\$16,971.75
Other	\$0.00	\$0.00	\$0.00
Total	\$473,500.00	\$348,293.74	\$125,206.26

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

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

RF.MOA01F10

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

06/30/2020

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$580,500.00	\$475,182.92	\$105,317.08
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$970,000.00	\$719,796.44	\$250,203.56
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	\$1,313,352.71	\$439,647.29

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Clark County Outlying

uddy River Logandale Levee terlocal Amount \$7,200,000.00		Original I Expiratio	Funding Date 01/08/2013 n 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

02/10/2011 **Original Funding Date 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

RF.SEA03A09

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

Original Funding Date 08/13/2009 **Expiration Date**

06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$500.00	\$0.00	\$500.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$137,000.00	\$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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: COE/Clark County

RF.COEG294

ropicana & Flamingo Washes aterlocal Amount \$36,259,348.00		Original Funding Date 01 Expiration Date 06	
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

ENTITY: Henderson

RF.HEN01H09 Pittman Wash, Duck Creek at I-515 Interlocal Amount \$402,705.00

Original Funding Date07/09/2009Expiration Date12/31/2017

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	\$23,777.37	\$162,512.63
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,489,875.00	\$2,294,915.87	\$194,959.13

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN04P09

acetrack Channel, Drake to Burkholder aterlocal Amount \$247,099.00		Original Funding Date Expiration Date		12/10/2009 06/30/2017
Category	ILC Funding Allocation	Amount Spent	Total R	lemaining
Right of Way	\$0.00	\$0.00		\$0.00
Pre-Design	\$0.00	\$0.00		\$0.00
Design	\$242,099.00	\$72,214.93	\$10	59,884.07
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	\$17	70,684.07

RF.HEN04Q15

Racetrack Channel, Drake to Burkholder Interlocal Amount \$1,037,650.00 Original Funding Date 07/09/2015 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	\$903,650.00	\$772,361.72	\$131,288.28
Const Engineering	\$134,000.00	\$59,174.26	\$74,825.74
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,037,650.00	\$831,535.98	\$206,114.02

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	\$48,045.00	\$50,959.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$529,802.00	\$469,112.21	\$60,689.79
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$88,479.00	\$86,911.05	\$1,567.95
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$727,285.00	\$604,068.26	\$123,216.74

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN06H09

questrian Detention Basin Expansion Iterlocal Amount \$346,797.00		Original Funding Date 08/1 Expiration Date 12/3	
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	\$268,613.72	\$16,622.28
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	\$310,444.72	\$36,352.28

RF.HEN12109 Pittman, West Horizon - Palm Hills

Interlocal Amount \$275,078.00

Original Funding Date07/09/2009Expiration Date12/31/2018

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	\$35,942.84	\$6,784.16
Other	\$0.00	\$0.00	\$0.00
Total	\$275,078.00	\$217,938.76	\$57,139.24

RF.HEN16A01

Pittman North Detention Basin & Outfall Interlocal Amount \$2,181,514.00 Original Funding Date 07/12/2001 Expiration Date 12/31/2018

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	\$1,410,523.56	\$145,803.44
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	\$40,802.52	\$37,714.48
Total	\$2,181,514.00	\$1,941,877.11	\$239,636.89

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Henderson

RF.HEN16D15

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

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	\$3,818,100.00	\$3,401,707.03	\$416,392.97
Const Engineering	\$524,005.00	\$57,037.14	\$466,967.86
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,342,105.00	\$3,458,744.17	\$883,360.83

RF.HEN16E15

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

Original Funding Date 10/08/2015 Expiration Date 06/30/2018

Original Funding Date

Expiration Date

01/08/2015

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	\$1,852,096.00	\$1,394,301.86	\$457,794.14
Const Engineering	\$148,225.00	\$21,856.51	\$126,368.49
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,000,321.00	\$1,416,158.37	\$584,162.63

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

enter Street Storm Drain terlocal Amount \$584,255.00		Original I Expiration	Funding Date 08/13/2009 n Date 12/31/2018
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	\$520,657.62	\$28,197.38
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	\$556,057.62	\$28,197.38

RF.HEN24A11 Duck Creek, Sunset to Sandhill Interlocal Amount \$590,746.00

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

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 07/14/2017

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	\$946,938.51	\$41,571.49
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	\$947,903.74	\$50,606.26

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS16J09

ancho System - Beltway to Elkhorn aterlocal Amount \$962,076.00		Original Funding Date 12/10 Expiration Date 06/30	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,000.00	\$200.00	\$800.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$960,076.00	\$927,045.27	\$33,030.73
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	\$962,076.00	\$927,245.27	\$34,830.73

RF.LAS16L11

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

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	\$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.LAS16N13

Rancho System - Beltway to Elkhorn Road Interlocal Amount \$9,535,541.00

Original Funding Date 07/11/2013 **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	\$8,542,522.00	\$7,710,057.07	\$832,464.93
Const Engineering	\$993,019.00	\$971,031.14	\$21,987.86
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,535,541.00	\$8,681,088.21	\$854,452.79

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS16013

Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon Interlocal Amount \$2,358,400.00

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	\$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

Original Funding Date

Expiration Date

12/12/2013

01/01/2018

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	\$16,251.96	\$533,748.04
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	\$16,251.96	\$537,748.04

RF.LAS22S13

Brent Drainage System-Floyd Lamb Park to Durango Drive Interlocal Amount \$533,365.00 Original Funding Date 07/11/2013 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,000.00	\$0.00	\$1,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$530,365.00	\$374,671.83	\$155,693.17
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	\$374,671.83	\$158,693.17

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS22T15

Brent Drainage System - Floyd Lamb Park to Durango Drive Interlocal Amount \$4,900,700.00 Original Funding Date 08/13/2015 Expiration Date 12/31/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,600,000.00	\$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 Date07/11/2013Expiration Date06/30/2019

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

RF.LAS23F14

Centennial Parkway Channel West-CC215, Pioneer Way to US95 Interlocal Amount \$13,900,000.00 Original Funding Date 11/1 Expiration Date 06/3

11/13/2014 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	\$54,906.17	\$1,045,093.83
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$13,900,000.00	\$10,175,542.80	\$3,724,457.20

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS23G15

Centennial Parkway Channel West-US95, CC215 to Durango Interlocal Amount \$1,261,471.00

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	\$534,146.94	\$719,324.06
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	\$534,146.94	\$727,324.06

RF.LAS23H15

Centennial Parkway Channel West-US95, Durango to Grand Teton Interlocal Amount \$985,231.00 Original Funding Date 0 Expiration Date 0

Original Funding Date

Expiration Date

07/09/2015 06/30/2019

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	\$981,231.00	\$205,596.07	\$775,634.93
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	\$205,596.07	\$779,634.93

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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS24E07

Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard) Interlocal Amount \$1,614,000.00

Original Funding Date	07/12/2007
Expiration Date	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 Date07/11/2013Expiration Date06/30/2019

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	\$747,740.20	\$212,259.80
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$992,000.00	\$753,940.20	\$238,059.80

RF.LAS24I15

Gowan Box Canyon - Lone Mountain Road Interlocal Amount \$704,000.00 Original Funding Date 07/09/2015 Expiration Date 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$700,000.00	\$170,726.82	\$529,273.18
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	\$170,726.82	\$533,273.18

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS24J15

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

iterlocal Amount \$785,478.00		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	\$781,478.00	\$401,151.49	\$380,326.51
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	\$401,151.49	\$384,326.51

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

Original Funding Date

07/09/2015

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

RF.LAS25B13

Cedar Avenue Channel Improvements Interlocal Amount \$831,489.00

Original Funding Date 07/11/2013 **Expiration Date** 06/30/2019

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,000.00	\$0.00	\$2,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$827,489.00	\$676,386.15	\$151,102.85
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	\$Ó.00
Total	\$831,489.00	\$676,386.15	\$155,102.85

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS28C12

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

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	\$110,000.00	\$64,569.88	\$45,430.12
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	\$64,569.88	\$45,430.12

RF.LAS29B15

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

Original Funding Date **Expiration Date**

Original Funding Date

Expiration Date

12/10/2015 12/31/2019

06/14/2012

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	\$1,218,003.00	\$609,464.09	\$608,538.91
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	\$609,464.09	\$616,538.91

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	\$3,616.28	\$1,201,932.72
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	\$3,616.28	\$1,211,932.72

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: Las Vegas

RF.LAS30A13

Total

Gowan-Alexander Rd., Rancho Drive to Decatur Boulevard Interlocal Amount \$711,938.00		Original Funding Date Expiration Date	
ILC Funding Allocation	Amount Spent	Total R	emaining
\$3,000.00	\$0.00	\$	3,000.00
\$0.00	\$0.00		\$0.00
\$706,938.00	\$260,779.40	\$44	6,158.60
\$0.00	\$0.00		\$0.00
\$0.00	\$0.00		\$0.00
\$2,000.00	\$0.00	\$	2,000.00
\$0.00	\$0.00		\$0.00
	38.00 ILC Funding Allocation \$3,000.00 \$0.00 \$706,938.00 \$0.00 \$0.00 \$0.00 \$0.00 \$2,000.00 \$2,000.00	38.00 Expiration ILC Funding Allocation Amount Spent \$3,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$706,938.00 \$260,779.40 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	38.00 Expiration Date ILC Funding Allocation Amount Spent Total R \$3,000.00 \$0.00 \$ \$0.00 \$0.00 \$ \$0.00 \$0.00 \$ \$706,938.00 \$260,779.40 \$ \$0.00 \$ \$ \$0.00 \$ \$ \$0.00 \$ \$ \$0.00 \$ \$ \$0.00 \$ \$ \$0.00 \$ \$ \$ \$ \$ \$ \$ \$

\$711,938.00

RF.LLD08A11 Lexington Street Storm Drain Interlocal Amount \$1,000,000.00

Original Funding Date 07/14/2011 **Expiration Date** 06/30/2017

\$451,158.60

\$260,779.40

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	\$1,000,000.00	\$926,610.34	\$73,389.66
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,000,000.00	\$926,610.34	\$73,389.66

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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

rgin River Flood Wall terlocal Amount \$517,000.00		Original Funding Date 11/2 Expiration Date 07/2	
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 Date07/09/2015Expiration Date12/31/2020

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	\$249,825.45	\$75,174.55
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,158,000.00	\$2,831,831.95	\$326,168.05

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	\$37,912.97	\$1,079,059.03
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,580,000.00	\$883,347.13	\$696,652.87
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,706,972.00	\$921,260.10	\$1,785,711.90

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV03F17

ange Wash - Ann Branch nterlocal Amount \$1,081,889.00		Original Funding Date 0 Expiration Date 0	
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	\$0.00	\$821,889.00
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	\$0.00	\$1,081,889.00

RF.NLV03G17

Hollywood System, Centennial Pkwy-Speedway #2 DB Interlocal Amount \$897,470.00

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	\$0.00	\$380,345.00
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	\$0.00	\$897,470.00

RF.NLV04F07

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

Original Funding Date

Expiration Date

03/09/2017

06/30/2018

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

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

RF.NLV09E11

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

Original Funding Date 04/14/2011 Expiration Date 06/30/2018

Original Funding Date

Expiration Date

02/09/2017

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.NLV09G13 Centennial Collector

Interlocal Amount \$556,143.00

Original Funding Date 10/10/2013 Expiration Date 06/30/2017

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$100,000.00	\$4,621.07	\$95,378.93
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$446,143.00	\$45,465.67	\$400,677.33
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$556,143.00	\$50,086.74	\$506,056.26

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV09I13

eltway Detention Basin and Channel Iterlocal Amount \$1,034,000.00		Original Funding Date 1 Expiration Date 0	
Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$100,000.00	\$35,595.36	\$64,404.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$924,000.00	\$360,868.38	\$563,131.62
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	\$397,649.43	\$636,350.57

RF.NLV17C16

Fifth Street Collector, Centennial Pkwy to Deer Springs Way Interlocal Amount \$726,079.00 Original Funding Date11/10/2016Expiration Date06/30/2018

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	\$21,709.09	\$435,281.91
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$726,079.00	\$27,810.46	\$698,268.54

RF.NLV18A07 Colton Channel Interlocal Amount \$1,214,634.00

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

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

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PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV18B07 Brooks Channel

rooks Channel Iterlocal Amount \$677,749.00		Original Funding Date 09/1 Expiration Date 06/3	
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

RF.NLV18F13

Central Freeway Channel At Cheyenne Interlocal Amount \$772,549.00

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

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	\$604,348.97	\$163,200.03
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	\$604,619.33	\$167,929.67

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

PAY-AS-YOU-GO FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV18I16

entral Freeway Channel at Cheyenne terlocal Amount \$11,300,000.00		8 8		12/08/2016 12/31/2018
Category	ILC Funding Allocation	Amount Spent	Total R	lemaining
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	\$10,69	90,000.00
Const Engineering	\$610,000.00	\$0.00	\$61	10,000.00
Environmental	\$0.00	\$0.00		\$0.00
Other	\$0.00	\$0.00		\$0.00
Total	\$11,300,000.00	\$0.00	\$11,30	00,000.00

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Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,441,581.04	\$40,138,025.77	\$4,303,555.27
Pre-Design	\$341,278.00	\$283,194.87	\$58,083.13
Design	\$49,605,835.00	\$30,872,040.57	\$18,733,794.43
Construction	\$106,075,597.00	\$38,643,537.38	\$67,432,059.62
Const Engineering	\$8,352,301.00	\$1,833,819.07	\$6,518,481.93
Environmental	\$2,591,915.00	\$1,928,187.88	\$663,727.12
Other	\$10,713,538.96	\$10,262,887.54	\$450,651.42
Total	\$222,122,046.00	\$123,961,693.08	\$98,160,352.92
	Construction Projects = 19	Design / Other Projects = 60	

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 \$82,884,000.00 Original Funding Date 10/10/2013 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	\$74,952,000.00	\$69,959,604.12	\$4,992,395.88
Const Engineering	\$7,932,000.00	\$5,630,231.57	\$2,301,768.43
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$82,884,000.00	\$75,589,835.69	\$7,294,164.31

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	\$8,358,934.27	\$1,306,065.73
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	\$9,212,715.27	\$1,357,284.73

ENTITY: Henderson

RF.HEN05G16 Horizon Ridge Detention Basin Interlocal Amount \$8,294,400.00

Original Funding Date 04/14/2016 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	\$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

\$86,200.00

\$1,098,200.00

\$0.00

\$0.00

BOND FUNDED PROJECTS

ENTITY: Henderson

RF.HEN06J13

Other

Total

Const Engineering

Environmental

Equestrian Detention Basin Expansion nterlocal Amount \$1,098,200.00		Original Funding Date Expiration Date	
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	\$1,012,000.00	\$968,496.37	\$43,503.63

\$57,268.15

\$1,025,764.52

\$0.00

\$0.00

RF.HEN12J16 Palm Hills Channel

Interlocal Amount \$2,830,880.00

Original Funding Date 04/14/2016 **Expiration Date** 06/30/2018

\$28,931.85

\$72,435.48

\$0.00

\$0.00

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	\$2,598,738.00	\$1,396,873.57	\$1,201,864.43
Const Engineering	\$232,142.00	\$68,453.93	\$163,688.07
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,830,880.00	\$1,465,327.50	\$1,365,552.50

RF.HEN23B16

Center Street Storm Drain Interlocal Amount \$9,731,435.15

Original Funding Date 03/10/2016 **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	\$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

BOND FUNDED PROJECTS

ENTITY: Henderson

REHLD06A15

Design

Other

Total

Construction

Const Engineering Environmental

Appaloosa Storm Drain nterlocal Amount \$925,834.35		Original Funding Da Expiration Date	
Category ILC Funding Allocation Amount Spent		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

\$0.00

\$0.00

\$0.00

\$925,834.35

\$925,834.35

ENTITY: Las Vegas

RF.LAS05E03 Oakey - Meadows Storm Drain Interlocal Amount \$5,470,354.00

Original Funding Date 08/14/2003 **Expiration Date** 06/30/2017

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$925,834.35

\$925,834.35

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$20,302.54	\$29,697.46
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,320,354.00	\$5,193,511.06	\$126,842.94
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$100,000.00	\$8,071.80	\$91,928.20
Total	\$5,470,354.00	\$5,221,885.40	\$248,468.60

RF.LAS05K15 Oakey-Meadows Storm Drain, Phase III Interlocal Amount \$24,961,221.00

Original Funding Date 02/12/2015 **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	\$23,811,221.00	\$23,779,857.34	\$31,363.66
Const Engineering	\$1,150,000.00	\$485,285.29	\$664,714.71
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$24,961,221.00	\$24,265,142.63	\$696,078.37

BOND FUNDED PROJECTS

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	\$70,046.58	\$834,953.42
Environmental	\$0.00	\$0.00	\$0.00
Other .	\$0.00	\$0.00	\$0.00
Total	\$11,405,343.00	\$70,046.58	\$11,335,296.42

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	\$5,231,912.52	\$26,187.48
Const Engineering	\$580,000.00	\$290,079.39	\$289,920.61
Environmental	- \$0.00	\$0.00	\$0.00
Other	, \$0.00	\$0.00	\$0.00
Total	\$5,838,100.00	\$5,521,991.91	\$316,108.09

RF.NLV04J14

Simmons Street Drainage Impyments-Alexander to Gowan Outfall Interlocal Amount \$16,066,600.00 Original Funding Date 02/13/2014 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	\$14,573,600.00	\$13,543,617.18	\$1,029,982.82
Const Engineering	\$1,493,000.00	\$1,334,606.91	\$158,393.09
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$16,066,600.00	\$14,878,224.09	\$1,188,375.91

BOND FUNDED PROJECTS

ENTITY: North Las Vegas

RF.NLV09H14

Centennial Collector Interlocal Amount \$2,933,2	250.00		Original Funding Date Expiration Date	02/13/2014 06/30/2017	
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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	\$2,548,050.00	\$2,242,877.36	\$305,172.64
Const Engineering	\$385,200.00	\$14,045.56	\$371,154.44
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,933,250.00	\$2,256,922.92	\$676,327.08

RF.NLV18G14

Colton Avenue Flood Control Improvements Interlocal Amount \$7,535,000.00

Original Funding Date05/15/2014Expiration Date07/30/2017

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	\$6,850,000.00	\$6,460,435.00	\$389,565.00
Const Engineering	\$685,000.00	\$351,483.64	\$333,516.36
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,535,000.00	\$6,811,918.64	\$723,081.36

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$20,302.54	\$29,697.46
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,320,354.00	\$5,193,511.06	\$126,842.94
Construction	\$180,790,212.60	\$132,096,554.19	\$48,693,658.41
Const Engineering	\$16,504,050.90	\$9,229,046.16	\$7,275,004.74
Environmental	\$0.00	\$0.00	\$0.00
Other	\$100,000.00	\$8,071.80	\$91,928.20
Total	\$202,764,617.50	\$146,547,485.75	\$56,217,131.75
	Construction Projects = 16	Design / Other Projects = 1	

Capital Improvement Program - Open Projects Summary

Pay-As-You-Go	And Bond	Totals
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Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,491,581.04	\$40,158,328.31	\$4,333,252.73
Pre-Design	\$341,278.00	\$283,194.87	\$58,083.13
Design	\$54,926,189.00	\$36,065,551.63	\$18,860,637.37
Construction	\$286,865,809.60	\$170,740,291.57	\$116,125,518.03
Const Engineering	\$24,856,351.90	\$11,062,865.23	\$13,793,486.67
Environmental	\$2,591,915.00	\$1,928,187.88	\$663,727.12
Other	\$10,813,538.96	\$10,270,959.34	\$542,579.62
Total	\$424,886,663.50	\$270,509,378.83	\$154,377,284.67
	Construction Projects = 35	Design / Other Projects = 61	

Pay-As-You-Go Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$44,441,581.04	\$40,138,025.77	\$4,303,555.27
Pre-Design	\$341,278.00	\$283,194.87	\$58,083.13
Design	\$49,605,835.00	\$30,872,040.57	\$18,733,794.43
Construction	\$106,075,597.00	\$38,643,537.38	\$67,432,059.62
Const Engineering	\$8,352,301.00	\$1,833,819.07	\$6,518,481.93
Environmental	\$2,591,915.00	\$1,928,187.88	\$663,727.12
Other	\$10,713,538.96	\$10,262,887.54	\$450,651.42
Total	\$222,122,046.00	\$123,961,693.08	\$98,160,352.92
	Construction Projects = 19	Design / Other Projects = 60	

Bond Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$20,302.54	\$29,697.46
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$5,320,354.00	\$5,193,511.06	\$126,842.94
Construction	\$180,790,212.60	\$132,096,554.19	\$48,693,658.41
Const Engineering	\$16,504,050.90	\$9,229,046.16	\$7,275,004.74
Environmental	\$0.00	\$0.00	\$0.00
Other	\$100,000.00	\$8,071.80	\$91,928.20
Total	\$202,764,617.50	\$146,547,485.75	\$56,217,131.75
	Construction Projects = 16	Design / Other Projects = 1	

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

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

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
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

Clark County Outlying

PROJECT	NAME	<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
MOA01D07	Muddy River, Gubler Avenue Bridge	Closed	5,319,472.98

\$231,284,121.20

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Clark County Outlying

PROJECT	NAME	<u>STATUS</u>	TOTAL
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
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Open	138,000.00
			\$71,322,369.94

COE/Clark County

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

Henderson

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Open	402,705.00
HEN01I14	Pittman Wash, Duck Creek at I-515	Open	2,489,875.00
HEN02A89	Green Valley Parkway Bridge	Closed	1,128,513.78
HEN03A91	UPRR Channel	Closed	117,073.57
HEN04A91	C-1 Predesign / Mission Hills Design	Closed	1,009,074.06
HEN04B93	C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed	173,333.98
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	275,048.92
HEN04198	C-1 Channel (Culvert) at Lake Mead	Closed	907,210.00
HEN04K99	Upper and Middle Reaches of the C-1 Channel	Closed	521,871.29
HEN04009	C-1, Four Kids Wash - Lake Mead to Eagle Rock	Closed	22,905.46
HEN04P09	Racetrack Channel, Drake to Burkholder	Open	247,099.00
HEN04Q15	Racetrack Channel, Drake to Burkholder	Open	1,037,650.00
HEN05A92	Sunset D B, Collection Sys, & Outfall (Pioneer DB)	Closed	3,749,294.23
HEN05C01	Pioneer Detention Basin	Closed	4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Closed	325,840.81
HEN05E09	Pittman, Horizon Ridge Detention Basin	Open	727,285.00
HEN06A93	Equestrian Drive Detention Basin	Closed	388,624.49
HEN06B95	Equestrian Detention Basin	Closed	6,128,895.08
HEN06C02	Equestrian Detention Basin Outfall	Closed	681,288.27
HEN06D05	C-1 Equestrian Tributary	Closed	227,591.57
HEN06F08	C-1 Equestrian Tributary	Closed	2,711,795.15

Henderson

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
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
HEN12109	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
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
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Las Vegas

	447.60

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<u>PROJECT</u>	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
LAS03A89	Gowan Rd Detention System	Closed	195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	4,813,519.80

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Las Vegas

PROJECT	NAME	<u>STATUS</u>	TOTAL
LAS03D98	Gowan South Detention Basin Expansion	Closed	126,398.42
LAS03E00	Gowan South DB Expansion	Closed	2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	111,106.72
LAS04B90	Oakey BI System	Closed	631,418.63
LAS04C91	Oakey BI System/Decatur BI Crossing	Closed	35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	120,000.00
LAS05B87	Meadows Detention Basin	Closed	3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	3,422,258.00
LAS05H08	Alta Parallel System	Closed	8,165,350.58
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 I-15	Closed	229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	670,067.29
LAS07A89	Durango Storm Drain	Closed	596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	6,148,651.98
LAS09A89	Washington Ave. System	Closed	313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	1,594,925.69
LAS09F93	Washington/Sagman-LV Creek Right-of-Way	Closed	245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	1,206,684.74
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
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

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Las Vegas

PROJECT	NAME	<u>STATUS</u>	TOTAL
LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	1,549,850.67
LAS10105	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
LAS12A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	86,475.85
LAS13R92	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
LAS14D00	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
	Ann Rd Channel West - Rainbow Blvd	Closed	475,475.33
LAS16109	Rancho System - Beltway to Elkhorn	Open	962,076.00
LAS16J09	Rancho Road System - Elkhorn, Ft Apache to Grand Canyon	Open	400,000.00
LASI6L11	Ann Road Channel West - Rainbow Boulevard	Closed	3,474,459.19
LAS16M12	Rancho System - Beltway to Elkhorn Road		
LASI6N13	Rancho Rd System-Elkhorn, Fort Apache to Grand Canyon	Open	9,535,541.00 2,358,400.00
LAS16013	Rancho Road System - Elkhorn, Grand Canyon to Hualapai	Open	554,000.00
LAS16P15	Las Vegas Wash/ Rancho Drive System (Peak Dr - Lake Mead)	Open Closed	419,095.42
LAS17A98			6,273,291.56
LAS17D02	Las Vegas Wash - Rancho Drive System (Carey/Lake Mead DB to Peak E Deale Drive System (Jones Blyd to Michael Way)		4,501,941.03
LAS17F07	Peak Drive System (Jones Blvd to Michael Way)	Closed	4,301,941.03
LAS18A98	Las Vegas Wsh/Smoke Ranch Sys: Peak Dr/Torrey Pines-Jones	Closed	-
LAS18B00	Las Vegas Wash - Smoke Ranch System (Peak Drive: Torrey Pines - Jone	Closed Closed	1,782,103.78
LAS19A99	Owens Avenue System: Rancho Drive to I-15 Owens Avenue System (Rancho Drive to I-15)	Closed	292,162.08 4,430,278.94
LAS19B01	Vegas Dr Storm Drain - Rancho to Shadow Mountain	Closed	10,997,022.53
LAS19D11		Closed	448,364.70
LAS20A00	Rancho Rd System: Durango to US-95 Interchange	Closed	92,244.72
LAS22B05	Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd	Closed	274,272.89
LAS22C06	Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive) N & S Environ Enhancement Areas - Floyd Lamb Park	Closed	-
LAS22D06	Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)	Closed	2,252,837.16 2,454,915.36
LAS22E06 LAS22F07	Las Vegas Wash - Decatur Bive (Centennial FRW F to Farm Road) Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	Closed	951,355.17
	Elkhorn Springs and Buffalo Storm Drain	Closed	280,782.51
LAS22G07	Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr	Closed	6,561,592.06
LAS22H07	Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Closed	2,950,783.84
LAS22108	Las Vegas Wash - Jones Blvd, Elkhorn to Farm	Closed	1,683,390.48
LAS22J08	LVW - Grand Teton, Mountain Spa to DurangoDrive	Closed	850,522.21
LAS22K08	LVW - Grand Teton, Buffalo Drive to Durango Drive	Closed	172,513.02
LAS22L08	•	Closed	12,250,368.51
LAS22R12	LVW-Grand Teton, Mountain Spa to Durango Drive	Open	533,365.00
LAS22S13	Brent Drainage System-Floyd Lamb Park to Durango Drive	•	
LAS22T15	Brent Drainage System - Floyd Lamb Park to Durango Drive	Open Closed	4,900,700.00 5,392,419.91
LAS23C08	Horse Drive Interchange	Closed	
LAS23D13	Centennial Parkway Channel West - US95 Crossing Centennial Pkwy Channel West-CC 215, Pioneer Way to US95		1,411,812.73 1,070,687.00
LAS23E13		Open	13,900,000.00
LAS23F14	Centennial Parkway Channel West-CC215, Pioneer Way to US95	Open	1,261,471.00
LAS23G15	Centennial Parkway Channel West-US95, CC215 to Durango	Open	1,201,471,00

Las Vegas

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
LAS23H15	Centennial Parkway Channel West-US95, Durango to Grand Teton	Open	985,231.00
LAS23I17	Cent Pkwy Chnl West-US95, CC215 to Grand Teton, Kyle Cyn	Open	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
LAS24115	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	Open	1,000,000.00
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

Mesquite

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PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
MES01A88	Town Wash Detention Basin (Right-of-Way)	Closed	9,600.50
MES01B89	Town Wash Detention Basin (Design & Construction)	Closed	660,000.00
MES01C02	Town Wash Conveyance, I-15 to Virgin River	Closed	977,665.86
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

\$326,523,491.82

North	Las	Vegas

PROJECT	<u>NAME</u>	<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
NLV01E07	Tropical Parkway Channel East	Closed	1,161,535.61
NLV01G11	Ann Road Channel East, ULVW to Fifth Street	Open	1,063,556.00

North Las Vegas

PROJECTNAMESTATUSTOTALNLV01H13Las Vegas Wash - "N" Channel, Cheyenne to GowanOpen317,990.00NLV01J15Las Vegas Wash - "N" Channel, Cheyenne to GowanOpen3,158,000.00NLV02A87W. Trib Las Vegas Wash/Craig -AlexanderClosed1,268,170.85NLV02B88W. Trib Las Vegas Wash/Craig Ranch Golf Course-CraigClosed1,057,430.33NLV03A88West Range Wash Detention Basin (Facility Study)Closed273,068.12NLV03B88East Range Wash Detention Basin (Facility Study)Closed30,000.00NLV03C91West Range Wash Diversion DikeClosed339,338.71NLV03E13Hollywood System, Dunes South DB to Centennial ParkwayOpen2,706,972.00NLV03G17Hollywood System, Centennial Pkwy-Speedway #2 DBOpen897,470.00NLV04A89Gowan Outfall StructureClosed301,821.67NLV04F07Simmons Street Drainage Improvements - Carey to CraigOpen2,323,263.00NLV04G07Gowan Outfall - Lone Mountain Branch, Decatur Blvd to ChannelClosed15,057,798.44NLV04111Simmons Street - Phase II, Carey to CheyenneClosed5,464,819.43NLV04111Simmons Street - Phase II, Carey to CheyenneClosed5,464,819.43
NLV01J15Las Vegas Wash - "N" Channel, Cheyenne to GowanOpen3,158,000.00NLV02A87W. Trib Las Vegas Wash/Craig -AlexanderClosed1,268,170.85NLV02B88W. Trib Las Vegas Wash/Craig Ranch Golf Course-CraigClosed1,057,430.33NLV03A88West Range Wash Detention Basin (Facility Study)Closed273,068.12NLV03B88East Range Wash Detention Basin (Facility Study)Closed30,000.00NLV03C91West Range Wash Diversion DikeClosed339,338.71NLV03E13Hollywood System, Dunes South DB to Centennial ParkwayOpen2,706,972.00NLV03F17Range Wash - Ann BranchOpen1,081,889.00NLV03G17Hollywood System, Centennial Pkwy-Speedway #2 DBOpen897,470.00NLV04A89Gowan Outfall StructureClosed301,821.67NLV04B00Gowan Outfall, Craig to ChannelClosed1,566,299.84NLV04F07Simmons Street Drainage Improvements - Carey to CraigOpen2,323,263.00NLV04G07Gowan Outfall - Lone Mountain Branch, Decatur Blvd to ChannelClosed15,057,798.44NLV04I11Simmons Street - Phase II, Carey to CheyenneClosed5,464,819.43
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NLV03B88East Range Wash Detention Basin (Facility Study)Closed30,000.00NLV03C91West Range Wash Diversion DikeClosed339,338.71NLV03E13Hollywood System, Dunes South DB to Centennial ParkwayOpen2,706,972.00NLV03F17Range Wash - Ann BranchOpen1,081,889.00NLV03G17Hollywood System, Centennial Pkwy-Speedway #2 DBOpen897,470.00NLV04A89Gowan Outfall StructureClosed13,373,572.56NLV04B00Gowan Outfall, Craig to ChannelClosed301,821.67NLV04C01Gowan Outfall, Craig to ChannelClosed1,566,299.84NLV04F07Simmons Street Drainage Improvements - Carey to CraigOpen2,323,263.00NLV04G07Gowan Outfall - Lone Mountain Branch, Decatur Blvd to ChannelClosed15,057,798.44NLV04111Simmons Street - Phase II, Carey to CheyenneClosed5,464,819.43
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NLV04G07Gowan Outfall - Lone Mountain Branch, Decatur Blvd to ChannelClosed15,057,798.44NLV04I11Simmons Street - Phase II, Carey to CheyenneClosed5,464,819.43
NLV04I11 Simmons Street - Phase II, Carey to Cheyenne Closed 5,464,819.43
NLV04K17Gowan Outfall, Alexander Rd - Decatur to Simmons StreetOpen1,931,156.00NLV05A89Upper Las Vegas Wash Detention BasinClosed1,342,892.36
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 Open 556,143.00
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
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

North Las Vegas

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
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
NLV18116	Central Freeway Channel at Cheyenne	Open	11,300,000.00
			\$168,024,330.96

Grand Total \$997,259,038.80

Boulder City

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

Clark County

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PROJECT	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA02F92	Rawhide Channel Improv/McLeod-Mtn Vista	Closed	2,678,784.24
CLA03E92	Van Buskirk Channel/ Phase III Construction	Closed	884,145.27
CLA03F92	Van Buskirk Channel/Phase V/Harmon-Harrison & Tropicana	Closed	1,318,316.18
CLA03G92	Van Buskirk Channel / Phase IV	Closed	949,302.79
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	7,076,269.80
CLA04J03	Flamingo Wash, Algonquin Dr to Maryland Parkway	Closed	3,708,620.21
CLA04K03	Flamingo Wash, I-515 to Boulder Highway	Closed	4,358,838.58
CLA04L03	Lower Flamingo Detention Basin	Closed	1,078,896.68
CLA04T09	Lower Flamingo Detention Basin	Closed	3,387,621.44
CLA04W16	Flamingo Wash, Eastern Avenue	Open	1,420,000.00
CLA06B93	Range Wash Confluence DB ROW & Construction	Closed	9,575,705.90
CLA07C03	Sloan Channel, Las Vegas Wash to Charleston	Closed	11,371,793.05
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	12,823,423.07
CLA08T14	Duck Creek, Las Vegas Boulevard	Open	7,400,000.00
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	9,485,138.68
CLA10B99	Tropicana Wash, Paradise Road to Koval Lane	Closed	2,087,199.75
CLA10C03	Tropicana North Branch Detention Basin	Closed	3,763,800.00
CLA10E09	Tropicana North Branch Detention Basin	Closed	950,229.12
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	5,327,982.96
CLA13C98	Lakes DB Collection System	Closed	17,986,141.42
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)ROWA	Closed	1,598,918.50
CLA14M03	Duck Creek, Broadbent Blvd Bridge and Channel	Closed	2,176,640.38
CLA14N03	Duck Creek, Broadbent Blvd to Boulder Highway	Closed	5,832,117.22
CLA14P03	Duck Creek, Eldorado Lane to Spencer Street	Closed	343,994.59
CLA14Q04	Duck Creek, Topaz Street to Eastern Avenue	Closed	2,119,552.08
CLA14W11	Duck Creek, Robindale to I-215	Closed	650,561.15
CLA15B99	Colorado Avenue Storm Drain System	Closed	15,259,421.39
CLA15E13	LVW-Sloan to Stewart-Flam Wash below Nellis	•	. 82,884,000.00
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

PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
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
			\$260,488,312.50

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
			\$6,428,516.42

Henderson

PROJECT	NAME	STATUS	<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	Open	1,098,200.00
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
HENI2J16	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
HEN19A03	Northeast Detention Basin and Levee	Closed	1,134,804.61

Henderson

PROJECT	NAME	<u>STATUS</u>	TOTAL
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
		-	\$78,235,635.91
			\$70,233,033.71
Las Vegas			
PROJECT	NAME	<u>STATUS</u>	<u>TOTAL</u>
LAS01E13	Angel Park Detention Basin Expansion	Closed	4,085,640.34
LAS02E92	Buffalo Channel/Summerlin Pkwy-Vegas Dr.	Closed	1,911,377.65
LAS03C91	Gowan Detention Basin	Closed	7,184,517.75
LAS04D92	Oakey Detention Basin & Conveyance	Closed	6,887,121.59
LAS05E03	Oakey - Meadows Storm Drain	Open	5,470,354.00
LAS05F03	Alta Parallel System	Closed	2,093,934.39
LAS05K15	Oakey-Meadows Storm Drain, Phase III	Open	24,961,221.00
LAS09C91	Washington Ave./Sandhill Outlet	Closed	1,496,312.93
LAS09E93	Washington Ave. / Virgil-Lena	Closed	2,862,675.33
LAS09N99	Upr Wash Ave Conv Sys, Ph II: Veterans Memorial Dr - UPRR	Closed	6,279,449.66
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	36,285,968.75
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	Open	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
			\$229,755,667.46

Mesquite

PROJECT MES01B89 MES01D10	NAME Town Wash Detention Basin (Design & Construction) Town Wash Conveyance, I-15 to the Virgin River	<u>STATUS</u> Closed Closed	<u>TOTAL</u> 3,692,545.65 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>	<u>TOTAL</u>
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
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	Open	16,066,600.00
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	Open	2,933,250.00
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	Open	7,535,000.00
			\$176,389,790.90

Grand Total \$779,987,975.42

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FY2016-17 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	ltem #
HENDERSON (Southeast Las Vegas Valley)							
Center Street Storm Drain - 1st Supplemental	HEN23B16	Construction	470,035.15	0.00	470,035.15	8/11/2016	13
Center Street Storm Drain - 3rd Supplemental	HEN23A09	Design	49,500.00	0.00	49,500.00	4/13/2017	12a
Pittman North Detention Basin and Outfall	HEN16A01	Design	207,440.00	0.00	207,440.00	12/8/2016	13
Pioneer Detention Basin Expansion and Inflow (Construction) - Closeout	HEN05F12	Construction	(158,365.89)	0.00	(158,365.89)	9/8/2016	7
Pittman North Detention Basin and Outfall		Construction	0.00	8,167,844.00			
Pittman North Detention Basin and Outfall, Phase II Starr Avenue - 1st Supplemental	HEN16E15	Construction	465,021.00	0.00	465,021.00	9/8/2016	14a
Equestrian Tributary Phase II - Closeout	HEN06IO9	Design	(79,273.86)	0.00	(79,273.86)	12/8/2016	8
Equestrian Tributary Phase II - Closeout		Construction	(215,651.24)	0.00	(215,651.24)	12/8/2016	8
Whitney Wash Channel (Design) - Closeout	HEN07D09	Design	(161,690.33)	0.00	(161,690.33)	12/8/2016	8
Pittman Wash UPRR to Santiago (Construction) - Closeout	HEN07E11	Construction	(778,590.17)	0.00	(778,590.17)	12/8/2016	8
Pittman Wash UPRR to Santiago (Design) - Closeout	HEN07B09	Design	(31,140.79)	0.00	(31,140.79)	1/12/2017	8
C-1 Equestrian Tributary (Construction) - Closeout	HEN06F08	Construction	(31,244.36)	0.00	(31,244.36)	4/13/2017	8
C-1 Equestrian Tributary (Construction) - Closeout	TENUOFU0	Construction	(31,244.30)	0.00	(31,244.30)	4/15/2017	├ ~-
		Henderson Total	(\$263,960.49)	\$8,167,844.00	(\$263,960.49)		
	PROJECTS	PROGRAMMED	\$7,903.	883.51	1		
HENDERSON 3-YEAR TOTALS:		D RESOURCES	\$9,791,		1		
		IG RESOURCES	\$10,055				
					1		
LAS VEGAS (Central Las Vegas Valley)							
Centennial Parkway Channel West - US 95, CC215 to Grand Teton	LAS23117	Construction	0.00	27,671,863.00	27,671,863.00	3/9/2017	125
Centennial Parkway Channel West - US 95, CC215 to Grand Teton and US95 Crossing at Kyle Canyon Road - 1st							
Supplemental Flamingo - Boulder Highway North - Boulder Hwy, Sahara to	LAS23117	Construction	1,041,500.00	0.00	1,041,500.00	5/18/2017	12
Charleston		Construction	0.00	17,186,646.00			<u> </u>
Flamingo - Boulder Hwy. North, Charleston - Main to Boulder Hwy		Design	309,707.00	0.00		···	
Flamingo - Boulder Hwy. North, Charleston - Maryland to Boulder Hwy. and Maryland Parkway System	LAS29C16	Design	1,215,549.00	0.00	1,215,549.00	9/8/2016	16
Freeway Channel - Washington, Rancho to Valley View		Design	499,294.00	0.00			!
Gowan North - Buffalo Branch, Lone Mountain to Washburn Road	LAS24K17	Construction	9,033,142.00	0.00	9,033,142.00	5/18/2017	13b
Gowan North - El Capitan Branch, Lone Mtn to Ann Road		Construction	0.00	9,258,879.68			
Gowan North - El Capitan Branch, Lone Mtn to Ann Road - 1st Supplemental	LAS24J15	Design	125,000.00	0.00	125,000.00	7/14/2016	10b
Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd - 3rd							
Supplemental Rancho Road System - Elkhorn, Grand Canyon to Hualapai -	LAS24H13	Design	138,000.00	0.00	138,000.00	7/14/2016	10a
1st Supplemental Las Vegas Wash - Rainbow (Elkhorn Rd to Grand Teton Dr)	LAS16P15	Design	284,248.00	0.00	284,248.00	10/13/2016	_11
(Construction) - Closeout	LAS22M09	Construction	(160,524.96)	0.00	(160,524.96)	1/12/2017	8
LVW - Grand Teton, Mountain Spa to Durango Drive (Design) - Closeout	LAS22K08	Design	(19,199.77)	0.00	(19,199.77)	1/12/2017	8
Freeway Channel - Washington, MLK to Rancho Drive - 3rd Supplemental	LAS14D14	Construction	650,000.00	0.00	650,000.00	2/9/2017	11a
Brent Drainage System - Floyd Lamb Park to Durango Drive - 2nd Supplemental	LAS22T15	Construction	1,150,000.00	0.00	1,150,000.00	2/9/2017	12a
Gowan Outfall, Alexander Road - Decatur Boulevard to Simmons Street	NLV04K17	Design	1,931,156.00	0.00	1,931,156.00	2/9/2017	10
LVW-Grand Teton, Mountain Spa to Durango Drive (Construction) - Closeout	LAS22R12	Construction	(1,057,931.49)	0.00	(1,057,931.49)	4/13/2017	8
		Las Veres Tet-	£45 430 030 70	\$54,117,388.68	\$42,002,801.78		
		Las Vegas Total	\$15,139,939.78		342,002,001./8		I
					4		
		PROGRAMMED			4		
LAS VEGAS 3-YEAR TOTALS:		ED RESOURCES			4		
	REMAINI	IG RESOURCES	\$28,935	,783.22]		

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FY2016-17 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	ltem #
NORTH LAS VEGAS (Northern Las Vegas Valley)							
Beltway Collection System - Pecos		Design	428,946.00	0.00			
Beltway Detention Basin & Channel		Construction	7,574,572.00	0.00		· · · · · · · · · · · · · · · · · · ·	<u> </u>
Central Freeway Channel at Cheyenne	NLV18116	Construction	11,300,000.00	0.00	11,300,000.00	12/8/2016	15b
Fifth Street Collector - Centennial to Deer Springs	NLV17C16	Design	726,079.00	0.00	726,079.00	10/10/2018	12
Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin	NLV03G17	Design	897,470.00	0.00	897,470.00	3/9/2017	11b
Hollywood System, Dunes South Detention Basin to Centennial Parkway		Construction	0.00	17,828,525.00			
Orchard Detention Basin - 12th Supplemental	CLA21A00	Design	375,000.00	0.00	375,000.00	9/8/2016	12a
Orchard Collector - Charleston to Linden		Construction	238,679.00	0.00			
Owens Detention Basin & Outfall		Design	364,638.00	0.00			
Owens Detention Basin & Outfall		ROW	0.00	505,632.00			
Range Wash - Ann Branch	NLV03F17	Design	1,081,889.00	0.00	1,081,889.00	3/9/2017	11b
Vandenberg North Detention Basin, Collection & Outfall		Construction	0.00	12,112,521.00			
Orchard Detention Basin (Construction)-Closeout	CLA21B12	Construction	(720,113.65)	0.00	(720,113.65)	10/13/2016	7
Centennial Parkway Channel East (Design) - Closeout	NLV17A00	Design	(767,172.58)	0.00	(767,172.58)	1/12/2017	8
	North	Las Vegas Total	\$21,499,986.77	\$30,446,678.00	\$12,893,151.77		
		PROGRAMMED	\$51,946	664.77			
NORTH LAS VEGAS 3-YEAR TOTALS:		ED RESOURCES	\$54,588 \$41,695				

CLARK COUNTY (Southwest Las Vegas Valley and	Dutlying Area	15)					
Airport Channel - Naples		Construction	0.00	2,802,041.00			
Blue Diamond Channel 02, Decatur - Pyle to Richman		Construction	6,272,077.00	0.00			
Blue Diamond Wash Pebble		Construction	0.00	2,344,984.00			
Blue Diamond Wash Railroad		ROW	310,657.00	0.00			
Duck Creek at Dean Martin	CLA06W16	Construction	3,787,357.00	0.00	3,787,357.00	10/13/2016	12a
Duck Creek Haven Street		Construction	0.00	3,916,835.00			
Duck Creek Jones Boulevard		Construction	0.00	2,119,070.00			
Duck Creek Wash, El Camino to Rainbow		Construction	0.00	600,000.00			
Duck Creek, Sunset to Sandhill (Construction) - Closeout	HEN24B13	Construction	(679,921.17)	0.00	(679,921.17)	8/11/2016	7
F4 Patrick Lane/ Fort Apache Road Lateral		Construction	950,000.00	0.00			
F4 Patrick Lane/ Fort Apache Road Lateral (Design) -							
Closeout	CLA01B04	Design	0.00	0.00	0.00	9/2/2017	7
Flamingo Wash - Industrial Rd. to Hotel Rio Dr.		Construction	0.00	1,400,000.00			
Silverado Ranch Detention Basin and Outfall Facilities - 1st							
Supplemental	CLA08S13	Design	1,100,000.00	0.00	1,100,000.00	9/8/2016	15
Tropicana Wash at Swenson Street - 5th Supplemental	CLA10D07	Design	44,900.00	0.00	44,900.00	8/11/2016	12
Tropicana Wash at Swenson Street (Design)-Closeout	CLA10D07	Design	(253.80)	0.00	(253.80)	1/12/2017	8
Fairgrounds - Detention Basin (Whipple Street)		Design	350,000.00	0.00			
Fairgrounds - Detention Basin (Whipple Street)		Construction	0.00	9,829,023.00			
Goodsprings - Phase I	GSP01B10	ROW	30,000.00	0.00	30,000.00	4/13/2017	11
Goodsprings - Phase I		Construction	0.00	844,034.00			
Muddy River Logandale Levee - 2nd Supplemental	MOA01H15	Construction	1,650,000.00	0.00	1,650,000.00	9/8/2016	12b
SR 163 at Casino Drive	LAU04B17	Design	42,658.00	0.00			
SR 163 at Casino Drive	LAU04B17_	Construction	846,563.00	0.00			
Searchlight - South Encinitas St. Storm Drain	SEA03B17	Design	0.00	78,470.00			
Searchlight - South Encinitas St. Storm Drain	SEA03B17	Construction	0.00	1,402,653.00			
Las Vegas Wash - Sloan Channel to Bonanza Road and							
Flamingo Wash Below Nellis Boulevard	CLA15D12	Design	500,000.00	0.00	500,000.00		
	CI	ark County Total	\$15,204,037.03	\$25,337,110.00	\$6,432,082.03		
······	DRO IECTS	PROGRAMMED	\$40,541	147.03			
CLARK COUNTY 3-YEAR TOTALS:		D RESOURCES	\$47,386				
CEAR COURT STEAR TOTALS:		IG RESOURCES	\$40,954				
		IS RESUURCES	340,304	,134.31			

ITY OF MESQUITE					
own Wash - Mesa Boulevard, El Dorado to Town Wash	Design	283,323.00	0.00		
Argin River Flood Wall	Construction	0.00	2,874,704.00		
	City of Mesquite Total	\$283,323.00	\$2,874,704.00	\$0.00	
A.	PROJECTS PROGRAMMED	\$3,158,0	27.00		
MESQUITE 3-YEAR TOTALS:	ESTIMATED RESOURCES	\$5,399,8	13.00		
	REMAINING RESOURCES	\$5,399,8	13.00		

FY2016-17 PROJECTS FUNDED SUMMARY

Facility Description	Project umber	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	ltem #
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BOULDER CITY							
Hemenway System, Phase IIA Improvements	BOU01D17 Construction		2,222,694.00	0.00	2,222,694.00	9/2/2017	13b
Hemenway System, Phase IIB Improvements		Construction	0.00	456,921.00			
		1					
	Boulder City Total		\$2,222,694.00	\$456,921.00	\$2,222,694.00		
	PROJECTS	PROGRAMMED	\$2,679,6	15.00			
BOULDER CITY 3-YEAR TOTALS:	ESTIMAT	ESTIMATED RESOURCES		87.00			
	REMAINI	REMAINING RESOURCES		33.00			

SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED ⁽²⁾	\$175,486,665.77
TOTAL ESTIMATED RESOURCES (Year-1)	\$95,570,964.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$2,278,566.00
TOTAL PROJECTS FUNDED (Year-1)	\$63,286,769.09
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$30,005,628.91

LOCAL DRAINAGE (5)							
Washington/Hollywood Storm Drain (Construction)- Closeout	CLD20A12	Construction	0.00	0.00	(16,200.00)	9/8/2016	7
Buckskin Avenue Storm Drain	LLD10B13	Construction	0.00	0.00	342,354.00	12/8/2016	14
Appalossa Storm Drain - 2nd Supplemental	HLD06A15	Construction	0.00	0.00	353,229.35	4/13/2017	12c
	Loca	al Drainage Total	\$0.00	\$0.00	\$679,383.35		

Notes:

(1) Construction typically includes Construction and/or Construction Administration. Design typically includes Predesign, Design, Right-of-way, Environmental, and/or Other.

(1) Construction spically includes construction Program.
 (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.

FY 2017-18 PROJECTS FUNDED SUMMARY

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Facility Description	Project Number	Project r Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (2)/(3)	Funding Amount (4)	Approval Date	ltem #
HENDERSON (Southeast Les Verse Vellau)							
HENDERSON (Southeast Las Vegas Valley) Anthem Pkwy Channel - Horizon Ridge to Sienna Heights	1	Construction	0.00	050 004 00		r	r
Pittman North Detention Basin and Outfall, Phase III	HEN16F17	Construction	0.00	856,891.00	19,669,494.00	749/047	
Equestrian Detention Basin and Collian, Phase in Equestrian Detention Basin Expansion (construction) - Closeout	HEN06J13	Construction	(72,435.48)	19,669,494.00			
Equestion Detendion Basin Expansion (construction) - Closeout	HENU0313	Construction	(12,435.46)	0.00	(72,435.48)	7/13/2017	
	н	enderson Total	(\$72,435.48)	\$20,526,385.00	\$19,597,058.52		_
				3,949.52			
HENDERSON 3-YEAR TOTALS:	ESTIMATED RESOURCE			6,665.00			
	REMAINING	G RESOURCES	\$11,09	9,606.48	1		
LAS VEGAS (Central Las Vegas Valley)	1						
Las 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			
Cedar Avenue Channel Improvements		Construction	0.00	7,676,749.00			
Flamingo - Boulder Hwy, North, Charleston - Main to Maryland		Design	325,192.00	0.00			
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 Outfall - El Capitan Branch, Ann Road to Centennial		Design	561,670.00	0.00			
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			
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) -	1.4544444	0	(054 450 70)				
Closeout Oakey-Meadows Storm Drain, Phase III (construction) - Closeout	LAS16N13 LAS05K15	Construction Construction	(854,452.79) (696.078.37)	0.00	(854,452.79) (696,078.37)		
Rancho System - Beltway to Elkhorn (design) - Closeout	LASUSKIS LAS16J09	Design	(34,830.73)	0.00	(34,830.73)		
Oakey - Meadows Storm Drain (design) - Closeout	LAS05E03	Design	(248,468.60)	0.00	(248,468.60)		
Simmons Street Drainage Improvements - Alexander to Gowan	LASUSEUS	Design	[240,400.00]	0.00	{240,400.00/	1/13/2017	
Outfall (construction) - Closeout	NLV04J14	Construction	(1,188,375.91)	0.00	(\$1,188,375.91)	7/13/2017	
	1	as Vegas Total	\$7 854 894 60	\$110,157,906.00	(\$3,022,206.40)		
	•	e regue rotal	41,004,004.00	+110,101,000.00	140,022,200.40		
		ROGRAMMED		2,800.60			
LAS VEGAS 3-YEAR TOTALS:	ESTIMATED	D RESOURCES	\$124,62	0,160.00			
	REMAINING	RESOURCES	\$127,64	2,366.40			
	*						
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	1	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	23,701,808.00			
Beltway Collection System - Pecos		Construction	430,393.00	6,070,974.00			
Hollownod System Dunes South Detention Basin to Centennial		Consudenon	0.00	0,010,014.00			_

Hollywood System, Dunes South Detention Basin to Centennial

Hollywood System, Centennial Pkwy to Speedway #2 Detention Basin Centennial Collector (design) - Closeout

NORTH LAS VEGAS 3-YEAR TOTALS:

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Colton Avenue Flood Control Improvements (construction) -

Centennial Collector (construction) - Closeout

Parkway Range Wash - Ann Branch

Closeout

.

(506,056.26) 7/13/2017

(\$723,081.36) 7/13/2017 (\$676,327.08) 7/13/2017

.

(\$1,905,464.70)

Construction

Construction

Construction

Construction

Construction

Design

North Las Vegas Total

PROJECTS PROGRAMMED

ESTIMATED RESOURCES

REMAINING RESOURCES

NLV09G13

NLV18G14

NLV09H14

0.00

0.00

0.00

\$259,534.30 \$83,338,203.00

\$83,597,737.30

\$89,218,477.00

\$91,123,941.70

.

(506,056.26)

(723,081.36)

(676,327.08)

27,451,135.00

11,632,391.00

5,326,386.00

0.00

0.00

0.00

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	ltem #
CLARK COUNTY (Southwest Las Vegas Valley and Outlying An	925)						
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			1
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	
Searchlight - South, Encinitas St. Storm Drain		Construction	2,545,364 00	0.00			
	Clari	County Total	\$19,924,921.00	\$68,854,452.00	\$1,152,000.00		
	000 15070 0	000040050	***				
		ROGRAMMED	\$88,779				
CLARK COUNTY 3-YEAR TOTALS:		RESOURCES	\$114,20 \$113,05				

CITY OF MESQUITE						
Town Wash - Mesa Boulevard, El Dorado to Town Wash		Design	297,489.00	0.00		
Town Wash - Mesa Boulevard, El Dorado to Chaparral		Design	388,145.00	0.00		
/irgin 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	
	PROJECTS PROGRAMMED		\$4,013,	502.00		
MESQUITE 3-YEAR TOTALS:	ESTIMATED RESOURCES \$10,743,369. REMAINING RESOURCES \$10,743,369.		\$10,743,369.00			
			369.00			

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		
	Во	Boulder City Total		\$1,653,127.00	\$0.00	
	PROJECTS	PROGRAMMED	\$2,382,	543.00		
BOULDER CITY 3-YEAR TOTALS:	ESTIMATE	ESTIMATED RESOURCES		121.00		
	REMAININ	G RESOURCES	\$7,071,	121.00		

TOTAL 3-YEAR PROJECTS PROGRAMMED ⁽²⁾	\$317,239,905.42
 TOTAL ESTIMATED RESOURCES (Year-1)	\$87,874,963.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$3,529,921.00
TOTAL PROJECTS FUNDED (Year-1)	\$15,821,387.42
CURRENT AVAILABLE CONSTRUCTION RESOURCES (Year-1)	\$68,523,654.58

LOCAL DRAINAGE (5)							
Lexington Street Storm Drain (construction) - Closeout	LLD08A11	Construction	0.00	0.00	(73,389.66)	7/13/2017	
Katie Avenue Storm Drain	CLD19A17	Construction	0.00	0.00	994,016.50	7/13/2017	
	Loca	I Drainage Total	\$0.00	\$0.00	\$920,626.84		

Notes:

<sup>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.</sup>

ESTIMATED FUNDING SCHEDULE

	Funding Requests	Funding Requests Received Estimated Resources for CIP				Priority	
Month-Year	Facility Description	Project #	Amount	Resources (1)	Available (1)	Date	Notes
	FISCAL YEAR 2016-17						
	ESTIMATED REMAINING FISCAL YEAR CIP RESOURCES				\$15,318,699		
	Las Vegas Wash - Sloan Channel to Bonanza Road and Flamingo Wash Below Nellis Boulevard	CLA15D12	\$500,000 00		\$14,818,699		
	No Projects Awaiting Funding		\$0.00				

Notes.

(1) Estimated CIP resources are from the FY2016-17 Ten-Year Construction Program and may be adjusted for current economic conditions.

ESTIMATED FUNDING SCHEDULE

	Funding Requests	Received		Estimated Reso	urces for CIP	Priority	
	FISCAL YEAR 2017-18						
Jui-17	ESTIMATED FISCAL YEAR CIP RESOURCES			\$50,000,000	\$64,818,699		
	Equestrian Detention Basin Expansion (construction) - Closeout	HEN06J13	-\$72,435.48		\$64,891,134		
	Centennial Collector (design) - Closeout	NLV09G13	-\$506,056 26		\$65,397,190		
	Colton Avenue Flood Control Improvements (construction) - Closeout	NLV18G14	-\$723,081.36		\$66,120,272		
	Centennial Collector (construction) - Closeout	NLV09H14	-\$676,327.08		\$66,796,599		
	Simmons Street Drainage Impyments - Alexander to Gowan Outfall (construction) - Closeout	NLV04J14	-\$1,188,375 91		\$67,984,975		
	Rancho System - Beltway to Elkhorn Road (construction) - Closeout	LAS16N13	-\$854,452.79		\$68,839,428		
	Oakey-Meadows Storm Drain, Phase III (construction) - Closeout	LAS05K15	-\$696,078 37		\$69,535,506		
	Lexington Street Storm Drain (construction) - Closeout	LLD08A11	-\$73,389 66		\$69,608,896		
	Rancho System - Beltway to Elkhorn (design) - Closeout	LAS16J09	-\$34,830 73		\$69,643,726		
	Oakey - Meadows Storm Drain (design) - Closeout	LAS05E03	-\$248,468 60		\$69,892,195		
	Katie Avenue Storm Drain	CLD19A17	\$994,016 50		\$68,898,178		
	Pittman North Detention Basin and Outfall, Phase III	HEN16F17	\$19,669,494 00		\$49,228,684		
	SR 163 at Casino Drive	LAU04817	\$1,152,000 00		\$48,076,684		
	No Projects Awaiting Funding		\$0 00	r			

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

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

TEN YEAR CONSTRUCTION PROGRAM AMENDMENTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: None.

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

Project Description	Project Number	Item No. / Action	Current TYCP Amount	Requested Amendment Amount
Equestrian Detention Basin		Item #08		
Expansion (construction)	HEN06J13	Closeout	\$ 0.00	(\$ 72,435.48)
Centennial Collector		Item #08		
(design)	NLV09G13	Closeout	\$ 0.00	(\$ 506,056.26)
Colton Avenue Flood				
Control Improvements		Item #08		
(construction)	NLV18G14	Closeout	\$ 0.00	(\$ 723,081.36)
Centennial Collector		Item #08		
(construction)	NLV09H14	Closeout	\$ 0.00	(\$ 676,327.08)

TAC AGENDA	RFCD AGENDA
ITEM #05	ITEM #
Date: 06/29/17	Date: 07/13/17
CAC AGENDA	
ITEM #05	
Date: 07/03/17	

Project Description	Project Number	Item No. / Action	Current TYCP Amount		Aı	lequested nendment Amount
Simmons Street Drainage						
Improvements –						
Alexander to Gowan		Item #08				
Outfall (construction)	NLV04J14	Closeout	\$	0.00	(\$1	,188,375.91)
Rancho System – Beltway						
to Elkhorn Road		Item #08				
(construction)	LAS16N13	Closeout	\$	0.00	_(\$	854,452.79)
Oakey-Meadows Storm						
Drain, Phase III		Item #08				
(construction)	LAS05K15	Closeout	\$	0.00	_(\$	696,078.37)
Rancho System – Beltway		Item #08				
to Elkhorn (design)	LAS16J09	Closeout	\$	0.00	(\$	34,830.73)
Oakey – Meadows Storm		Item #08				
Drain (design)	LAS05E03	Closeout	\$	0.00	(\$	248,468.60)
Pittman North Detention						
Basin and Outfall, Phase		Item #12b				
III	HEN16F17	Original	\$19,41	9,500.00	\$1	9,669,494.00
		Item #11b				
SR 163 at Casino Drive	LAU04B17	Original	\$ 1,19	6,683.00	\$	1,152,000.00

Respectfully submitted,

Steven C. Parrish, P.E.

General Manager/Chief Engineer

TAC AGENDA	RFCD AGENDA
ITEM #05	ITEM #
Date: 06/29/17	Date: 07/13/17
CAC AGENDA	
ITEM #05	
Date: 07/03/17	

062917 TYCP Amend-item

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 06/19/17
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: 06/29/17
	#05 Date: 00/25/17
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 07/03/17
Recommendation:	
062917 TYCP-aid	

CITY OF HENDERSON 10-YEAR CONSTRUCTION PROGRAM

nended July 13, 2017					FIRST FIV	E YEARS 7/2017 TH	RU 6/2022	1.11		-	
	1	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
		Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
TAL PLAN		Comments	Annual Resources	\$900.864.909	\$55,590,767	\$49.512.051	\$239,168,649				
Unencumbered from previous year	\$32,284,196		cumulative Available Resources	\$844.854.423	\$58,492,996	\$37,020,930	\$38,519,330				
TITY RESOURCES	\$32,204,190		Annual Resources	\$75,264,520	\$6,598,330	\$4,133,141	\$19,965,194		Funding Requ	uests 17/18	
Unencumbered from previous year	\$1,957,753		Cumulative Available Resources	\$15,264,520	\$6,670,766	\$10,803,906	\$8,193,022	Board Date	A	L Annual annual	Derived
ENTITY TOTAL	\$1,957,753	\$511,244,291		\$74,994,421	(\$72,435)	\$10,803,906	\$22,576,079	Board Date	Amount \$19,597,059	Amendment?	Project
ENTITYTOTAL		\$511,244,291	\$151,215,287	\$74,994,421	(\$72,435)	\$0	\$22,576,079		\$19,597,059		-
HYDROGRAPHIC BASIN: PITTMAN		\$385,345,198	\$118,051,220	\$62,088,348	\$0	\$0	\$22,576,079		\$19,669,494		-
SYSTEM: Pittman Burns		\$62,860,544	\$16,710,795	\$6,946,722	\$0	\$0	\$0		\$0		
PROJECT: Gallería to Boulder	Hwy.										
Design/Admin		Design Started 09/10	\$331,728		- Hand and the state of the second	and account of the state	There a france		and an and a second		The second
Right-of-way Construction	PTSU 0000 & 0023	HEN12H09 Eng. Est.	\$265,382 \$2,371,852	\$6,948,722	The second s		A state of the sta	The state of the s	The state of the second st	And the stand of the stand of the	
presented and a second se				A10.040.001		and a second stress	40 705 000	and and the state of Parts - 1	A de construction de la construc	All hits and the second s	to some the parts
SYSTEM: Pittman Beltway		\$197,079,852	\$26,037,688	\$16,042,384	\$0	\$0	\$2,725,390		\$0		
PROJECT: Anthem Parkway Ch	nannel - Horizon Ridge		and the second se	and the second s							
Design/Admin	PTAP 0018	Design Started 09/10	\$92,803	4050 000			\$45,398		11, 9 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 +	Same and the second state	-
Right-of-way Construction	PTAP 0018	HEN22A09	\$74,242 \$663,541	\$856,892			\$811,493	with the symmetry programmed		Carrier and the second second	manife gent a
PROJECT: Pittman North Deter	ntion Basin Outfall - S	t. Rose to Spencer	4003,341	and the second se	the second s	and a second second	3011,435	the second s	and the second sec	a state of the second second	0.01000.0000
Design/Admin			\$1,319,867	and a second	Same and the second		\$968,498				
Right-of-way Construction	PTNO 0000 thru 0073		\$1,055,894	\$15,185,492		and the second second	\$900,000	A Second Street St	and the state of the state of the		an and an and the
SYSTEM: Lower Pittman		\$124,601,910	\$9,437,053 \$19,509,780	\$4,087,742	\$0	\$0	\$181,195	and and a second	\$0	Autor and a second second	Company of the state
PROJECT: Whitney Wash Chan		0124,001,010	410,000,100	44/001 /1 4×	**		tren,nee		40		1
Design/Admin	I TAT I GALL THE TATE OF	Design Started 09/10	\$44,526	and the following on the stand of the stand of the			\$181,195				-
Right-of-way	WWDC 0069	HEN07D09	\$35,620	\$3,028,545	a stand for provide a stand of the stand	the strather and the first	\$101,133	and the second Decision of		A Construction of the second second	Contraction of the
Construction		Eng. Est.	\$318,355			the first strength in spranging the second		Wine of contributions with	the state of the s		
PROJECT: Pittman Wash, East	tern to Pecos	Address of the second s	the second s		For the second sec			Birth Colored			
		to star a string of the party of the string of the									
Design/Admin			\$1,208,885		Martine Constant	a same malation	Street on the little page for		a stranger	·	
Right-of-way	PTWA 0348 thru 0486		\$967,107	\$1,059,197	in the second					i de la company	
Right-of-way Construction		4472.220	\$967,107 \$8,643,527		*						
Right-of-way Construction SYSTEM: Pittman Pabco	PTWA 0346 thru 0486	\$173,330	\$967,107	\$1,059,197 \$678,171	\$0	\$0	\$0		\$0		
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to	PTWA 0346 thru 0486		\$967,107 \$8,643,527 \$7,135,222		\$0	\$0	\$0		\$0		
Right-of-way Construction SYSTEM: Pittman Pabco IPROJECT: Warm Springs Rd. to Desgn/Admin	PTWA 0348 thru 0486		\$967,107 \$8,643,527 \$7,135,222 \$797,232	\$678,171	\$0	\$0	\$0		\$0		
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to	PTWA 0346 thru 0486		\$967,107 \$8,643,527 \$7,135,222		\$0	\$0	\$0		\$0		
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way	PTWA 0348 thru 0486		\$967,107 \$8,643,527 \$7,135,222 \$797,232 \$637,786	\$678,171	\$0 \$0 \$0	\$0	\$0		\$0 \$19,669,494		
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction	PTWA 0346 thru 0466 ס Lake Mead Pkwy (B r PTPA 0261 thru 0325	oulder Hwy) \$629,562	\$967,107 \$8,643,527 \$7,135,222 \$797,232 \$637,786 \$5,700,206	\$678,171 \$078,171							
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd, to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin	PTWA 0346 thru 0466 ס Lake Mead Pkwy (B r PTPA 0261 thru 0325	oulder Hwy) \$629,562	\$967,107 \$8,643,527 \$7,135,222 \$797,232 \$637,786 \$5,700,206	\$678,171 \$078,171				7/13/2017		YES	HEN16F
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin Right-of-way	PTWA 0346 thru 0466 ס Lake Mead Pkwy (B r PTPA 0261 thru 0325	oulder Hwy) \$629,562 II HEN16A01	\$967.107 \$8,643,527 \$7,135,222 \$797.232 \$637.786 \$5,700,206 \$48,657,734 \$1,668,359 \$1,334,687	\$678,171 \$078,171			\$19,669,494 \$1,000,000		\$19,669,494 \$1,000,000	1	Address for the
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin Right-of-way Construction	PTWA 0346 thru 0466 to Lake Mead Pkwy (B PTPA 0261 thru 0325 ntion Basin and Outfal PTNO 0180, 0181,0182	oulder Hwy) \$629,562 Il HEN16A01 Eng. Est.	\$967,107 \$8,643,527 \$7,135,222 \$637,786 \$5,700,206 \$46,657,734 \$1,668,359	\$678,171 \$878,171 \$34,331,329			\$19,669,494	7/13/2017 7/13/2017	\$19,669,494	YES	Advertisem
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman North Deter PROJECT: Pittman North Deter Right-of-way Construction PROJECT: Pittman North Deter	PTWA 0346 thru 0466 to Lake Mead Pkwy (B PTPA 0261 thru 0325 ntion Basin and Outfal PTNO 0180, 0181,0182	oulder Hwy) \$629,562 Il HEN16A01 Eng. Est.	\$967.107 \$8,643,527 \$7,135,222 \$737.232 \$637.786 \$5,700,206 \$46,657,734 \$1,668,359 \$1,334,687 \$9,672,599	\$678,171 \$878,171 \$34,331,329			\$19,669,494 \$1,000,000		\$19,669,494 \$1,000,000	1	Advertisen
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin Right-of-way Construction PROJECT: Pittman North Deter Design/Admin	PTWA 0346 thru 0466 to Lake Mead Pkwy (Br PTPA 0261 thru 0325 ntion Basin and Outfal PTNO 0180, 0181,0182 ntion Basin to Larson	oulder Hwy) \$629,562 Il HEN16A01 Eng. Est.	\$967,107 \$8,643,527 \$7,135,222 \$797,232 \$637,786 \$5,700,006 \$46,657,734 \$1,668,359 \$1,334,687 \$9,872,999 \$396,976	\$678,171 \$878,171 \$34,331,329 \$19,669,494			\$19,669,494 \$1,000,000		\$19,669,494 \$1,000,000	1	Advertisen
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin Right-of-way Construction PROJECT: Pittman North Deter Design/Admin Right-of-way Construction	PTWA 0346 thru 0466 to Lake Mead Pkwy (B PTPA 0261 thru 0325 ntion Basin and Outfat PTNO 0180, 0181,0182 ntion Basin to Larson PTSD 0000 thru 0043	oulder Hwy) \$629,582 II HEN16A01 Eng. Est. Lane	\$967.107 \$8,643,527 \$7,135,222 \$737.232 \$637.786 \$5,700,206 \$46,657,734 \$1,668,359 \$1,334,687 \$9,672,599	\$678,171 \$878,171 \$34,331,329			\$19,669,494 \$1,000,000		\$19,669,494 \$1,000,000	1	Advertisem
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin Right-of-way Construction PROJECT: Pittman North Deter Design/Admin Right-of-way Construction PROJECT: Pittman North Deter Design/Admin Right-of-way Construction PROJECT: Pittman Sector Data	PTWA 0346 thru 0466 to Lake Mead Pkwy (B PTPA 0261 thru 0325 ntion Basin and Outfat PTNO 0180, 0181,0182 ntion Basin to Larson PTSD 0000 thru 0043	oulder Hwy) \$629,582 II HEN16A01 Eng. Est. Lane	\$967,107 \$8,643,527 \$7,135,222 \$797,232 \$637,786 \$5,700,206 \$46,657,734 \$1,568,359 \$1,334,687 \$1,584,687,799 \$1,334,687 \$1,581 \$2,838,375	\$678,171 \$878,171 \$34,331,329 \$19,669,494			\$19,669,494 \$1,000,000		\$19,669,494 \$1,000,000	1	Address of the party
Right-of-way Construction SYSTEM: Pittman Pabco PROJECT: Warm Springs Rd. to Design/Admin Right-of-way Construction SYSTEM: Upper Pittman PROJECT: Pittman North Deter Design/Admin Right-of-way Construction PROJECT: Pittman North Deter Design/Admin Right-of-way Construction Construction	PTWA 0346 thru 0466 to Lake Mead Pkwy (B PTPA 0261 thru 0325 ntion Basin and Outfat PTNO 0180, 0181,0182 ntion Basin to Larson PTSD 0000 thru 0043	oulder Hwy) \$629,582 II HEN16A01 Eng. Est. Lane	\$967.107 \$8,643,527 \$7,135,222 \$797,232 \$637,786 \$5,700,206 \$46,657,734 \$1,668,359 \$1,334,687 \$9,872,999 \$39,672,999	\$678,171 \$878,171 \$34,331,329 \$19,669,494			\$19,669,494 \$1,000,000		\$19,669,494 \$1,000,000	1	HEN18F

CITY OF HENDERSON 10-YEAR CONSTRUCTION PROGRAM

Amended July 13, 2017					FIRST FIV	E YEARS 7/2017 TH	RU 6/2022				
	Г	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
	100 million (100 million)	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
OTAL PLAN			Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	0	umulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330				
NTITY RESOURCES	452,204,130		Annual Resources	\$75,264,520	\$6,598,330	\$4,133,141	\$19,965,194		Funding Requ	lests 17/18	
			umulative Available Resources	\$75,204,520	\$6,670,766	\$10,803,906	\$8,193,022	Board Date	Amount	Amendment?	Project N
Unencumbered from previous year	\$1,957,753	-						Board Date		Amendment	Project N
ENTITY TOTAL		\$511,244,291	\$151,215,287	\$74,994,421	(\$72,435)	\$0	\$22,576,079		\$19,597,059		
HYDROGRAPHIC BASIN: C-1		\$125,899,093	\$33,164,068	\$12,906,074	(\$72,435)	\$0	\$0		(\$72,435)	-	
SYSTEM: C-1		\$125,899,093	\$33,164,068	\$12,906,074	(\$72,435)	\$0	\$0		(\$72,435)		
PROJECT: Cadiz Storm Drain - Rat	cetrack To Pueblo		No. of Concession, and the Concession of Concession, and the	and an encoded data and a solution of the second second	California and						
Design/Admin			\$274,026		A second as a second	Lawrence And	to a Box - a produce on 1 3 meres	· · · · · · · · · · · · · · · · · · ·	A THE PARTY AND A		AL LOUGHT DECK
Right-of-way Construction	C1CA 0000		\$219,220	\$3,430,952	A starting the start of the	anonquestion anno-	for an and the second second		harring and the second	time construction	See Bran Bran
PROJECT: Four Kids Wash - Lake		10-200	\$1,959,285		have sugar and and	1	In and the stand	"	A standard and a	Topo and and and and	100 Barrow 2000
Design/Admin	mead to cagle Roc	Design Started 09/10	\$71,969	and the second standard or surger star		-			States and Annual Concession of the states and	g particular constraint	No.
Right-of-way	C1FK 0040	HEN04009	\$57,575	\$876,718	and the second s	Contained and the state of the	A station of the second second	- Martin - Land - Land - County - Count	ingenden anderstander	A WARD AND A DESCRIPTION	ANTERU MINIT
Construction	01111040	TIEI104000	\$514,579		the state of the s	A CONTRACTOR OF THE OWNER OF THE	And the second	the state of the state of the	A STATE OF A		1111 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PROJECT: C-1 Channel, SNWA Dr	rop Structure to La	ke Mead		A CONTRACTOR OF A CONTRACTOR O							
Design/Admin			\$442,522		and a state of the state of the state	Anna and an and	Vieren and and an a star	the most in the second se	and the second second	Margan and and	and and
	CH 0161, 0173, 0204		\$354,018	\$5,731,638		the second second second second	The second and the	and the state of t	the stand publication	1	
Construction			\$3,420,050		An and American allow	A Church of the Ablance	The state on Case of the	i common in	a sur former	1 manual and	2 met in 1 man
PROJECT: Equestrian Detention B	Basin Expansion	and which is the second second of a second	much as an armon and	· And allow and a super a street			- Long and the second	and the second se		I LOWING THE REAL PROPERTY AND IN COLUMN	
Design/Admin	C1EQ 0160	Design Started 09/10 HEN06H09		(\$72,435)	Carrier and Contraction		ci antinen propinsi antina	in the second	Series Contraction		ME DEPARTMENT
Right-of-way CLOSEOUT Construction	CIEGUIOU	Eng. Est.		(4, 2, 400)	(\$72,435	Contract discontinue for	a forma for the state of the st	7/13/2017	(\$72,435)	YES	HEN06J1
PROJECT: Burkholder to Warm Sp	orings (Lake Mead I			a a film out out and a state of the state of the	(1) 2,405	and the second	and the second second second second		(*******		
Design/Admin		and a state of the	\$227,913	and the second	and the second second second	1			interference and the second second		in the second
Right-of-way C1L	LM 0141, 0144, 0156, 0158, 0182, 0184		\$182,331	\$2,939,201	and a marrie on the barries	and a second	The second second second	the main and the	has been surger at	A STATE OF THE OWNER	2
Construction	0100, 0102, 0104		\$1,629,578		12 the state of the state	Sector Bar		1	and manual monthly	S 20 minutes	a sales

mended July 13, 2017					FIRST FIV	E YEARS 7/2017 THR	U 6/2022				
r	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				
	mile i tange	Commenta	Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196		mulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330				
	\$32,204,190	Çu	and the second se			and the second se			Funding Req	uests 17/18	
NTITY RESOURCES			Annual Resources	\$331,215,324	\$12,911,857	\$19,159,255	\$92,549,048			1	
Unencumbered from previous year	(\$8,599,627)		mulative Available Resources		\$5,056,961	\$5,235,167	\$4,165,694	Board Date	Amount	Amendment?	Project N
NTITY TOTAL		\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$3,022,206)		
HYDROGRAPHIC BASIN: CENTRAL		\$403,721,788	\$385,155,042	\$192,795,921	(\$619,355)	\$18,215,597	\$31,817,745		(\$944,547)		
SYSTEM: LV Wash I-15 Tributary		\$109,476,848	\$77,154,912	\$16,901,498	\$0	\$545,229	\$0		\$0		
PROJECT: Freeway Channel - V	ashington, Valley Vi	ew to Decatur	and the second	17 - T				Contraction of the			
Design/Admin			\$727,252		and the second s	Constant of the second s	· · · · · · · · · · · · · · · · · · ·		the second second second	1 Alexandre and a second	and and the second
Right-of-way	LV15 0602		\$581,802	\$8,859,282	in and providence	www.company.com	·	and and a state of the second	in the second states of		Longer and the second
Construction			\$5,199,850		Same and the same and the	Contract of the State	Course of Busice Streamster (State	the second second	And and a second de la seconda d	A free of the second second second	· Stereouthere
PROJECT: Freeway Channel - W	ashington, Rancho to	o Valley View	\$765,329	and a management of the day of the state of		\$545,229		and the second se		-	
Design/Admin Right-of-way	LV15 0528		\$612,263	\$8,042,216		\$545,228	to a dimension to produce to pro-	·	Wedness a strategic for a second	A MARCHARD AND MANY MICH	
Construction	LVIGODE	-	\$5,472,102	40,042,210	alaria dilata y litar antipole denti	di la cara anti-	Charles - Charles - Ingeneration		ingent han system til uter i stationer frame. Vi		Long and a sub-
SYSTEM: LV Wash Central		\$285,079,544	\$133,972,846	\$61,830,736	(\$944,547)	\$150,000	\$14,813,802		(\$944,547)		
PROJECT: Las Vegas Wash - St	awart to Bonanza	1200,010,011	+100,012,010	***	(****)***)			the second s	(****)***)		
Design/Admin	Swart to Bornanza	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 se	and a sublimited and a sub-	AND AN	Concernation of the second		Section 18 18	
Construction			\$4,163,416		Lun and state and services	and the second property and the	\$5,091,750	and a server of	allow for allow the second second second		
PROJECT: Meadows - Charlesto	on, Essex to Lindell	and a set of	and the second state and all second	all a month land and and and a							
Design/Admin Right-of-way			\$881,492		in an and the second second	and affin ming to way	inperior in the second	protection of the second	Participation of the state of t	Courses and a strategy and	
Construction	MECN 0000, 0061		\$705,194 \$6,302,669	\$10,121,800		Hartania and The Station	and and a start of the start of	and the second strategy	wine and the output of the	i tan mining and	the second s
PROJECT: Meadows - Charlesto	in Lindell to Rainboy		40,002,000		A UN AN ATTA A AND A TRACK	An Alexandre al Anna de Anna	Carlos - Consultant Const	Constant of the strength	a da la construction a series a de series	and the standard Partmented	and the set of the
Design/Admin	n, entrett to twitter	and shalls and the local and an all an else	\$1,176,062	and the state of the second stress of the second				A STATE OF THE OWNER			
Right-of-way	MECN 0123, 0223		\$940,848	\$13,531,677	and the second secon	Chine of Courts and a state of the state	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE	5	the second s		
Construction			\$8,408,837		and the first state of the state of the product of the state of the st		which is the state of the second second				
PROJECT: Oakey - Meadows Sto	orm Drain	transformer the second s	the second s								
	MEOK 0000 thru 0217	the second s	and applied in a standard for an and filling		the second second	the second se					
CLOSEOUT Design/Admin	LCME 0026 thru 0070		1.0.0	(\$944,547)	(\$248,469)			7/13/2017	(\$248,489)	YES	LAS05E0
CLOSEOUT Construction	MEPA 0022 MEOK 0150 thru 0217		\$7,040,893	(,	(\$696,078)	the state of the second st	and shipping the state of the s	7/13/2017	(\$696,078)	YES	LAS05K1
PROJECT: Cedar Avenue Chan			47,040,000	and the Area and an and a second	(0000,010)	the second state of the second states	Coloren de la prese di como de la colorente		(treation of		
Design/Admin	CACN 0001 & 0035	Design Started 13/14	\$877,918		1	\$75,000	\$429,468		manufact Directory dates		
Design/Admin	CNST 0000	LAS25B13	\$702,335	\$8,181,218	E day and a second second	The second second		Constant President and all		St. Comments	
Construction			\$6,277,116	the second s	Sent a log of the log of the	and the second second second second second second	\$7,676,749	and the available of the second	An exercise and a second second	a set of the fair of the set of the	
PROJECT: Owens Avenue East	LV Wash to Mojave	and Branchick Street and Street Street Street	\$1,541,300	a dillo ma ser free making			\$1,130,982	and the second second second	and the second		
Design/Admin Right-of-way	LVOE 0000		\$1,541,300	\$16,682,154	and advances of growthy	malan amatur (acord we getter	\$1,130,982	ingenere för eller som en st	und feite Fingerit dereni sandruden	A MARCH FILL AND	California Colorida da
Construction	LVOE 0000		\$11,020,297	410,00£,104	Harrison and the second second second	and all and a second second	and the second second second second		mage with the state of the second state of the		
PROJECT: Owens Avenue East	- Mojave to Eastern	and the second sec		and the second s							
Design/Admin			\$766,974			and a management of the second	a new million surveying	£		S	the second second
Right-of-way	LVOE 0085		\$613,579	\$8,806,832	and an in meridian a sec	Summer of a March Partie	And a strategy have seen the	the state of the s	Harting the state of the state	State of the second second second	A CONTRACTOR OF THE OWNER
Construction			\$5,483,861		Marca and a start to be	16 Bucher and there	the second band	Fart Mattersugard	the second data and and and	1 Therewine and Barrow of	Concernance and

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mended July 13, 2017					CIDOT CA	VE YEARS 7/2017 THR					
	Fac, ID	Evista a Mahual	Designet Coast	Total			(Year 3)				
		Existing Value/	Project Cost	Total	(Year 1)	(Year 2)					
	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	C	umulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330		Funding Req	uesta 17/18	
TITY RESOURCES			Annual Resources	\$331,215,324	\$12,911,857	\$19,159,255	\$92,549,048		I withing iteq		
Unencumbered from previous year	(\$8,599,627)	0	umulative Available Resources		\$5,056,961	\$5,235,167	\$4,165,694	Board Date	Amount	Amendment?	Project N
ITITY TOTAL		\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$3,022,206)	nossi se	
SYSTEM: Sahara Boulder Highway		\$9,165,396	\$174,027,284	\$114,063,686	\$325,192	\$17,520,367	\$17,203,943		\$0		
PROJECT: Boulder Highway Sal	hara Avenue - Eastern			and a second second second						1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Design/Admin		Design Started 09/10	\$1,584,691		w/m and and and and and			Constant and an address of the	1.133 (1.2 m A. 200)	1	Service and
Right-of-way	BHSA 0000, 0026	LAS27A09	\$1,267,753 \$11,330,541	\$18,196,335	partition and an and an an			miepom Commence			
Construction PROJECT: Sahara Avenue - Eas	An out I add and	the second secon	\$11,330,341	derite and a state of a strangerite	and a second sec		and the second sec	Construction of the second second	and the opposite of the	inter adaption the street	and the second data
Design/Admin	tern Lateral	and the second second second second	\$301,160	Constant and Appendix in							
Right-of-way	SAEA 0000		\$240,928	\$3,458,095	and the state of the state of the	Carrier College States	Competentity ports with any		and the second sec	Contractor and the second	Construction of the other
Construction	CALK 0000		\$2,153,296	40,400,000	HERE BUTT DE LA CONTRACTOR DE LA CONTRAC	and the second of the second	A BARANA A MARANA	Top and a top to the state of the	h de la junior en la complete en la La complete en la comp	and the second sec	and the set of the set
PROJECT: Boulder Highway Sal	hara Avenue - Marvia	nd to Eastern	- man filling	Contraction of the second se		free to be a set of the set of th		Annality in Antonio and		and an a first hole and	and the second second
Design/Admin			\$1,451,440	the amount the second of the descention	and the second se						
Right-of-way	BHSA 0075		\$1,161,152	\$17,201,175		Con all months	The second		And the American Street	1	100
Construction			\$10,377,798		Environment and		the house and				and the second
PROJECT: Boulder Highway Sal	hara Avenue - LV Blv	d to Maryland	poli secono secono	Salara dan tana dan dan dan dan dan dan dan dan dan							
Design/Admin			\$2,062,012		······································		and and the product of		alle and an article		
Right-of-way Construction	BHSA 0175		\$1,649,610 \$14,743,385	\$1,754,066	the state of the s	Action and they were	mangers the statements	transe and the second	Care James and the state		
PROJECT: Flamingo - Boulder H	www.North Charlesto	n - Main to Manyland	• 14,140,000	and the second second second	Man alter a Manuar a	the state of the state of the	A	the stress was designed	10 - 11 11 10 1 1 10 1 1 10 - 10 1 10 1	A Company of the second second	
Design/Admin	in y north, onanosio	is - mant to mary arts	\$474,725	the second second second second	\$325,192	for the second second	1				
Right-of-way	FLBN 0281, 0312		\$379,780	\$4,840,036		the state of the s			- Andrewski and and an and a star		
Construction			\$3,394,278		The marke alle the 3		and the second second	a a Same	and a second second second second		
PROJECT: Flamingo - Boulder H	lighway North - Bould	der Hwy, Sahara to Ch	arieston								
Design/Admin		Design started in 15/16	\$1,954,412			\$928,231	A CONTRACT OF THE OWNER	in an and	and the second of the	1 million and a start	
Right-of-way	FL8N 0038	LAS29B15	\$1,563,530	\$17,520,367			to and the and several and	and appendix appropriate	and the state of a loss of a loss of a loss	A company to the second second	0
Construction			\$13,974,050			\$16,592,136	La constant and a second		E IL IL IL MARKED	and the second second second	Contract on Them
PROJECT: Flamingo - Boulder H						100 C					
Boulder Hwy to Maryland Parkwa	y and Maryland Pkwy	y System	the strength of the strength o	Construction of the standard	and the second						
Design/Admin	CI DU 0407 0400 0005 0	Design started in 16/17	\$1,863,218		1 1 2	and many and the stand of the	\$911,467	in an Arriver			
Right-of-way	FLBN 0167, 0180, 0205 & FLMP 0000	LAS29C16	\$1,490,575	\$17,203,943					and and the start of the start	1	1
Construction			\$13,322,013		and the state of t	in straight and a survey of	\$16,292,476			1	
PROJECT: Las Vegas Wash - Bo	nanza - Las Vegas W	ash to Lamb	and the second	and the former				Concernant of	the second second		
* Design/Admin			\$1,094,511		1 mil 8		12	Constant and a start of the	Service Berry Barry	and an and the second	E
Right-of-way	LVBZ 0000		\$875,609	\$12,201,753	the second second second second	· · · · · · · · · · · · · · · · · · ·	and the second second	and the second second	Contraction of the second states of the second stat		
Construction			\$7,825,754		In a second second second bears	and the second sec		the state of the second lines	and the second second	Same to Section 11	Second continued
PROJECT: Las Vegas Wash - Bo	onanza - Lamb to Pec	05		and the stand of the line of the second							
Design/Admin			\$1,589,587		- margaligung Editoria	Louis and the second	and the second and	and the second s	and the second second second	S man and a start	
Right-of-way	LVBZ 0064, 0114		\$1,271,670	\$18,252,558	in the second second		in an an align and	- Contraction of the second	Sugar States Sugar Sugar		mener a
Construction			\$11,365,550		Service and the service of the	time to the same of the same of the			and the ast the survey to	A state of the sta	and the second
PROJECT: Flamingo - Boulder H	wy. North, Main St.	The Burne attended to the second	attender and an and an	ware abron in which but							
Design/Admin Right-of-way	FLBN 0342	Design Started 10/11 LAS29A10	\$308,156 \$246,524	\$3,435,358	the starting at and	Same and the stand of the stand	Sun for the second	in the second	un a dimension in the	francisco and	Same galiga
Construction	FLOID USAZ	Engr's Est.	\$2,203,311	\$3, 3 30,330	and the second second	and the second second second	the second second second		design participation of the second second	time time and the	ing the mark

ended July 13, 201	7						a second a sub-					
							E YEARS 7/2017 THR					
		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	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from p	previous year	\$32,284,196	Cu	mulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330				
ITY RESOURCES	<u> </u>			Annual Resources	\$331,215,324	\$12,911,857	\$19,159,255	\$92,549,048		Funding Req	uests 17/18	
Unencumbered from p	an devie veree	(69 500 607)	0	Imulative Available Resources	\$JJ1,213,324	\$5,056,961	\$5,235,167	\$4,165,694	Board Date	Amount	Amendment?	Project
	stevious year	(\$8,599,627)			4040 000 044				Board Date		Amendment?	Project
ITY TOTAL			\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$3,022,206)		
YDROGRAPHIC BASIN:	GOWAN	20.000	\$293,217,265	\$158,747,407	\$101,216,269	\$8,448,933	\$765,452	\$45,502,042		(\$1,188,376)		
SYSTEM: Gowan North			\$166,668,680	\$158,433,211	\$101,216,269	\$8,448,933	\$765,452	\$45,502,042		(\$1,188,376)		
PROJECT: Gowan Box	x Canyon -	Lone Mountain Road									-	
D	esign/Admin		Design started in 15/16	\$544,616	and the second	and the second s	the second s	\$266,421	Same Val	and the second se	il	
	Right-of-way	GOBX 0015	LAS24115	\$435,693	\$5,028,690	and the second second second	Surface and the second second	and and and an and and	8	e and all all all	1	- Harris
	Construction		110//1-110/01	\$3,894,007		- the second sec	E manual and Frank	\$4,762,269			in an an an an an	·
PROJECT: Simmons		nage Improvements,		in Outfall Channel								
	esign/Admin		Design Started 06/07			- manager and and	and a second second				- in the second	State of the street
	esign/Admin Construction	GOOF 0199 & 0224			(\$1,188,376)	(\$1,188.376)	and the state of the second	A Martin Contractor	7/13/2017	(\$1,188,376)	YES	NLV04J
PROJECT: Gowan Ou		ander Del Desstur Di	ud to Dimmone Street			(\$1,100,370)	and the second second		111312011	(\$1,100,070)	TES	1 112 0045
	esign/Admin	and an alter and the second	Design started 16/17	\$2,944,788	harring a straight the second straight the			\$1,440,559				-
	Right-of-way	GOOF 0275, 0285	NLV04K17	\$2,355,830	\$29,389,687	and the set of the set of	A CONTRACTOR OF A CONTRACTOR O		A second s	inferies our latin territories		for the second second
	Construction	0325, 0375		\$22,853,410	***!***!**	and the second	5	\$27,949,128				
PROJECT: Gowan No		pitan Branch, Lone M										
	esign/Admin		Design started in 15/16	\$1,052,891		\$480,828	· · · · · · · · · · · · · · · · · · ·	S	Same Ser	in an or a straight of the second		
	Right-of-way Construction	GOEC 0000 thru 0076	LAS24J15	\$842,313	\$9,075,639	\$8,594,810		S		·		· ····································
PROJECT: Gowan Ou		on Branch	Contraction and the second	\$7,528,174		\$8,594,810		Construction and some short	and a second second	the survey best and	a second second	and and and a second
	esign/Admin	ton branch		\$1,340,021			x				1	
	Right-of-way	GOCL 0000		\$1,072,016	\$16,323,956		State of the second state of the second	the second s	in the second	Constant - Not Market Market Bay	The part of the	
	Construction			\$9,581,151					and a state of the state of the	and a state of the second state of the second s	a second second second second	A STATE OF STATE OF STATE
PROJECT: Gowan Ou	itfall - El Ca	pitan Branch, Ann R	oad to Centennial	To a second s	and the second second							
	esign/Admin			\$819,943	and the second and the second second	\$561,670	And the second se		2.1			
	Right-of-way	GOEC 0100 thru 0176		\$655,955	\$8,359,709		provide a second se	here all a contract and and	. P. Thomas and	and the state of the state of the state	the state and	
	Construction			\$5,862,597	And the property April 1990 18 years and the	V	and a first of the state of the		0	and a second		E
PROJECT: Gowan - Al		d., Rancho to Decatu		providence and and a state	and the second s							
	esign/Admin		Design Started in 13/14	\$1,175,463	A44 600 005	and strategy and the second strategy of	Hand and an and an and	\$575,024				
	Right-of-way Construction	GOAL 0000	LAS30A13 Engr's Est.	\$940,370 \$8,404,560	\$11,083,665	in the second second	and the second second state	\$10,508,641		Der an presta de laterar	To and share a barrent	and the second second
PROJECT: Gowan - R		in to Alexander	Engris Est.	\$8,404,500		and a sure sure that are a	and a strength of the strength of the	\$10,508,641	and the second of success	la de la casta	a and a surger of	State of the last
	esign/Admin		and a second loss from an all the	\$740,352	and a second s		\$527,436				1.4	None and the second
	Right-of-way	GOAL 0100, 0111		\$592,282	\$7,779,757		The second s				1	
	Construction	and the second second		\$5,293,519		and the second se	the second s					
PROJECT: Gowan - A		tranch		and a stand of the second second second	the second produce of the second s	1						
	esign/Admin			\$334,099		And the second s	\$238,016	The eller property of	and the second	Level and many and	france france and	i appropriate l
	Right-of-way Construction	GOA2 0000		\$267,279 \$2,388,808	\$3,510,774	and a state of the	the second s	and the property of the party of	The Second	have been a second	1	and a party
PROJECT Gowan -C		5.95	and the second sec	\$2,300,000	and the second of the second	the man and the state of the state	the second as your month and	and a first state of the second	and a strange	and to a second a second	Street, and an aster sugar	in about a star
	esign/Admin	0.00	the sound and the state of the	\$1,032,239	- the ministration of the designed							
	Right-of-way	GOAL 0168, 0247		\$825,791	\$11,852,768	1. C					1	The second stream
	Construction			\$7,380,512		a stand	and the second s		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			1

nended July 13, 2017	Fac. ID Existing Value/ Project Co				FIRST FIVE YEARS 7/2017 THRU 6/20						
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)	- 1 (a)			
	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	Cu	mulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330		Funding Req	17/49	
TITY RESOURCES			Annual Resources	\$331,215,324	\$12,911,857	\$19,159,255	\$92,549,048		Funding Req	uests 1//18	
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 N
TITY TOTAL		\$957,137,971	\$684,948,614	\$310,336,241	\$7,854,896	\$18,981,049	\$93,618,521		(\$3,022,206)		
HYDROGRAPHIC BASIN: UPPER NOP	THERN LV WASH	\$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 Syste	m - Elkhorn, Grand Ca	anyon to Hualapai		and the second of the second	D						
Design/Admin		Design Started in 15/16	\$430,021		and the state of the second	The second second second second	\$210,362	and the second second	CALENDARY STREET	1 hourses	and the second
Right-of-way Construction	RCHB 0295	LAS16P15	\$344,017 \$3,074,648	\$3,970,576	Contraction of the state		\$3,760,214	Contractor Touristicate Bandas Propiet	Process allowers a rath confirmer and	A second second second	and the second
PROJECT: Rancho Road Syste	Reihumu to Elkhor		\$3,074,040	- to an office and any designation of the	and the property of the state of the	Contraction from a sector of the sector	40,100,211	in a second s		Contractions (Beach	CONTRACTOR DE
CLOSEOUT Design/Admin	In- Denway to Likitor	Design Started 09/10	and the second sec	Server and the design of the server and server and server and the server and the server and the server and the	(\$34,831)		7/13/2017	(\$34,831)	YES	LAS16J0
Right-of-way	RCHB 0227 & 0250	LAS16J09		(\$889,284)			leter and the second second second	No	A dotted and the lost manufactory		COLUMN STREET, ST. ST. ST.
CLOSEOUT Construction			-		(\$854,453	Watternet, Press Press	E management Free work	7/13/2017	(\$854,453)	YES	LAS16N1
SYSTEM: Kyle Canyon		\$0	\$74,543,312	\$13,242,760	\$914,601	\$0	\$12,328,158		\$0		
PROJECT: Las Vegas Wash -1	loccasin, Skye Canyo	n Park to Squirrels Net							NATIONAL DAY IN CONTRACTOR OF THE DAY OF THE DAY.	AND ADDRESS OF THE PARTY AND ADDRESS ADDRE	
Design/Admin			\$1,335,162	\$13,242,760	\$914,601	a star and a star and a star and a star a	\$653,147	the protocol and the state	the second of the party of the	-	
Right-of-way Construction	LVMO 0000		\$1,068,130 \$9,546,409	\$13,242,780	Consection and and and and and and and and and an	A CONTRACTOR OF THE OWNER OF THE	\$11,675,011	Contract to second to the	Well-State of source of a	A Director of the standing Through	the second and have

ie indiate enterneet internet								1			
Amended July 13, 2017					FIRST F	IVE YEARS 7/2017 TH	RU 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				
OTAL PLAN			Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	C	umulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330				
NTITY RESOURCES	400,000,000		Annual Resources	\$191,827,359	\$33,736,713	\$9,515,759	\$45,966,005		Funding Requ	uests 17/18	
Unencumbered from previous year	\$23,052,681	0	umulative Available Resources	\$101,021,000	\$33,477,177	\$14,699,378	\$4,881,427	Board Date	Amount	Amendment?	Project N
NTITY TOTAL	420,002,001	\$488,547,325	\$340,609,220	\$170,417,748	\$259,535	\$28,293,558	\$55,783,957	2	(\$1,905,465)		
HYDROGRAPHIC BASIN: LOWER NOR WASH	RTHERN LV	\$258,586,054	\$151,646,075	\$31,368,652	(\$723,081)	\$0	\$4,443,088		(\$723,081)		
SYSTEM: Lower Western Tributary	China	\$97,913,008	\$17,756,271	(\$723,081)	(\$723,081)	\$0	\$0		(\$723,081)		
PROJECT: Colton Avenue Floo	od Control Improve	ments	the second se								
Design/Admin		Design Started 07/08	\$471,348		Variance 18 and and the	and the second star	i is a non marcor		1	1	Catholic Cat
Right-of-way	LVCL 0000	NLV18A07	\$377,078 \$3,370,135	(\$723,081)	(\$723,081	and and the second second	A State of the state of the state	7/13/2017	(\$723,081)	YES	NLV18G
CLOSEOUT Construction				40.070.000	Contraction of Contract	to of a design of a section of the	\$4,443,088	111012017	\$0	1	MET 1001
SYSTEM: LV Wash Craig		\$109,468,557	\$40,950,363	\$9,279,432	\$0	\$0	\$4,443,088		\$0		_
PROJECT: North Las Vegas De	etention Basin Upg	rade									
Design/Admin			\$486,372	\$4,836,344	NAME OF TAXABLE PARTY		in mar and in the second		and a stand and the state of the state	- Jan Branning	ale se
Right-of-way Construction	LVUP 0406		\$389,097 \$3,051,982	\$4,030,344	at an interest the party of the interest		War all with former and	and the second	And the second second second	The second state	in his put of the state
PROJECT: Fifth Street Collecto	or - Centennial to I	Deer Springs	40,000,000		and a set of a plate set of	Service Manager and Sold	and the second s		Conversion in Conversion Conversion		
Design/Admin		Design started 16/17	\$470,561	and the set of the set of the set of the	1	Anna and a superior	\$230,194			1 Stan and and	
Right-of-way	LV5C 0000, 0002	NLV17C16	\$385,432	\$4,443,088	1				La constantino de la		in the second
Construction			\$3,444,794		La part marte	The second second second	\$4,212,894	1	The set of a set of the set of the		Sections line
SYSTEM: Cheyenne Lamb Nellis		\$51,204,489	\$92,939,441	\$22,812,301	\$0	\$0	\$0		\$0		
PROJECT: Lake Mead Drain to	Las Vegas Wash	to all the second s	12 ¹⁰	and the second							_
Design/Admin			\$1,054,874		Loss Charles and Antonio	the second s	and the second second	Same and and some share	un man to a state of the second	Anternation	in and the second
Right-of-way Construction	LVLE 0000, 0047		\$843,900 \$7,542,353	\$12,876,476				a strange and	English and the second		former and the
PROJECT: Las Vegas Bouleva	and Drain		\$1,042,000		for the second second second	The second standars to	in a state with a faire	internet for the	for the second s	The second strategies and the	Manage - Street and
Design/Admin	aru Diani	and state of the second se	\$865,296	and the second s	and the second second second second	The second secon	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				Second Se
Right-of-way	LVLV 0000		\$692,237	\$9,935,826	and the state of the		A de care a serie a de c			1	and property of the second sec
Construction			\$6,186,866		1	A CONTRACTOR OF STATE	A Construction of the second	and other a theread	and a second	No.7	ana marina

mended July 13, 2017					FIRST F	VE YEARS 7/2017 THI	RU 6/2022				
r	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	mile Range	Continients	Annual Resources	\$900.864,909	\$55,590,767	\$49,512,051	\$239,168,649				
	***	0.	mulative Available Resources		\$58,492,996	\$37,020,930	\$38,519,330				
Unencumbered from previous year	\$32,284,196	Cu		\$844,854,423			\$45,966,005		Funding Requ	iests 17/18	
ITITY RESOURCES			Annual Resources	\$191,827,359	\$33,736,713	\$9,515,759				1.4	Detector
Unencumbered from previous year	\$23,052,681		mulative Available Resources		\$33,477,177	\$14,699,378	\$4,881,427	Board Date	Amount	Amendment?	Project N
TITY TOTAL		\$488,547,325	\$340,609,220	\$170,417,748	\$259,535	\$28,293,558	\$55,783,957		(\$1,905,465)	Contraction and	-
HYDROGRAPHIC BASIN: RANGE		\$126,569,409	\$162,096,557	\$139,049,096	\$982,617	\$28,293,558	\$51,340,869		(\$1,182,383)		
SYSTEM: Lower Range		\$65,749,662	\$24,394,411	\$11,796,742	\$633,483	\$842,423	\$427,805		\$0		
PROJECT: Range Wash - Alto	Conveyance, Confl	uence DB to Los Feliz									
Design/Admin			\$437,260		Service and	\$311,509		and ground it	The spectrum and a start way	Enin any mark	1. I
Right-of-way	RWAL 0000, 0066		\$349,807	\$5,022,612		And the second is a	\$427,805	in the second	and the state of the state of the state		Contraction of the
PROJECT: Orchard Collector	Charleston to Lind	en	\$3,126,408		the second	and the second second second	at at a stand or a		The state of the states	1 - an an an arter and	and the second states of
Design/Admin	- Charleston to Lind	Design Started 00/01	\$34,705	at the transformer of the long of	\$15,849				1.		-
Right-of-way	SLOR 0158	CLA21A00	\$27,765	\$250,613		· · · · · · · · · · · · · · · · · · ·	and the second second				
Construction			\$205,629		\$234,764		and the second se		in a sub- sub- sub- sub- sub-	1. I.	2
PROJECT: Owens Detention	Basin & Outfall				and the second s						
Design/Admin	SLWA 0130 thru 0175 &		\$558,925		\$382,870		2 manun and the state	the manual and the second	www.conserver.com		Store and the second
Right-of-way	SLOW 0000, 0005		\$447,140	\$6,017,094	and the state of the second	\$530,914				Contraction of the second	in the second second
Construction PROJECT: Range Wash - Slo		Duldan	\$3,827,758	And respectively and second representation	Carry and the stand of the stand of the	the state of the s	Bern Contractor	and a second second distance of		and the second second	2 - 1 - CARLAR 24
Design/Admin	an Channel, Stewart	bridge	\$60,043	and a mark three days also the same	1	1		in the second	Address of the providence of the second s		Participant and
			\$60,043	\$506,424	and the first provide a second second	and quinter the street of the street	The second state of the second state	ter processing & advantage	when the short contribution	the state of the s	eus Sur man Sur year
Pight-of-way											
Right-of-way Construction	RWSL 0188		\$300,214	3500,424	it so by a give to get the	Constant of the second second	and the state of the second second		and the second		Contraction of the Contraction
Right-of-way Construction SYSTEM: West Range	RWSL 0188	\$58,235,363	\$300,214 \$101,410,556	\$53,072,470	\$349,134	\$0	\$33,954,288		(\$1,182,383)		Contractory of the
Construction SYSTEM: West Range		\$58,235,363			\$349,134	\$0	\$33,954,288		(\$1,182,383)		Andre Marshell
Construction SYSTEM: West Range PROJECT: Beltway Detention	Basin & Channel	\$58,235,363 Design Started 13/14					\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Design/Admin Right-of-way	Basin & Channel RWRR 0107 thru 0281	Design Started 13/14 NLV09I13	\$101,410,556 \$879,720 \$703,778		\$349,134 \$703,493		\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Design/Admin Right-of-way Construction	Basin & Channel RWRR 0107 thru 0261 & RWBE 0000	Design Started 13/14	\$101,410,556 \$879,720	\$53,072,470			\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev	Basin & Channel RWRR 0107 thru 0261 & RWBE 0000	Design Started 13/14 NLV09I13	\$101,410,556 \$879,720 \$703,778 \$6,002,580	\$53,072,470			\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beitway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin	Basin & Channel RWRR 0107 thru 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0119,	Design Started 13/14 NLV09I13	\$101,410,556 \$879,720 \$703,778 \$6,002,580 \$4,231,069	\$53,072,470 \$13,074,434			\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev	RWRR 0107 thru 0281 & RWBE 0000 rard Storm Drain	Design Started 13/14 NLV09I13	\$101,410,556 \$879,720 \$703,778 \$6,002,580	\$53,072,470			\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Bight-of-way Construction PROJECT: Las Vegas Boulev DesignAdmin Right-of-way	Basin & Channel RWRR 0107 thru 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0119, 0176, & SLNL 0000	Design Started 13/14 NLV09I13	\$101,410,556 \$679,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854	\$53,072,470 \$13,074,434			\$33,954,288		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Bight-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin	n Basin & Channel RWRR 0107 thru 0281 & RWRE 0000 rard Storm Drain SLLV 0000, 0118, 0178, & SLNL 0000	Design Started 13/14 NLV09I13	\$101,410,556 \$879,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261	\$53,072,470 \$13,074,434 \$8,398,107	\$703,493 \$161,842		\$33,954,288 \$115,577		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Design/Admin Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin Right-of-way	1 Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 IWay Conveyance RWBW 0030,	Design Started 13/14 NLV09I13	\$101,410,556 \$679,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$226,261 \$189,009	\$53,072,470 \$13,074,434	\$703,493		\$115,577		(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boules Design/Admin Right-of-way Construction PROJECT: Range Vaah - Be Design/Admin Right-of-way Construction Right-of-way Right-Righ	1 Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 Itway Conveyance RWBW 0030, RWWWE 0493 & 0517	Design Started 13/14 NLV09I13	\$101,410,556 \$879,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261	\$53,072,470 \$13,074,434 \$8,398,107	\$703,493 \$161,842				(\$1,182,383)		
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin Right-of-way Construction PROJECT: Centennial Collec	1 Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 Itway Conveyance RWBW 0030, RWWWE 0493 & 0517	Design Started 13/14 NLV09/13 Eng. Est	\$101,410,556 \$879,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$189,009 \$1,689,267	\$53,072,470 \$13,074,434 \$8,398,107	\$703,493 \$161,842 \$215,784		\$115,577				
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Waah - Be Design/Admin Right-of-way Construction PROJECT: Centennial Collace CLOSEOUT Design/Admin	Basin & Channel RWRR 0107 thru 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0119, 0178, & SLNL 0000 Itway Conveyance RWBW 0030, RWWE 0493 & 0517 tor RWCC 0000 &	Design Started 13/14 NLV09113 Eng. Est.	\$101,410,556 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$198,009 \$1,689,267 \$630,473	\$53,072,470 \$13,074,434 \$6,398,107 \$2,559,136	\$703,493 \$161,842		\$115,577	7/13/2017	(\$1,182,383) (\$1,62,383) (\$506,056)	YES	NLV09G1
Construction SYSTEM: West Range PROJECT: Beltway Detention Bight-of-way Construction PROJECT: Las Vegas Boulev DesignAdmin Right-of-way Construction PROJECT: Range Wash - Be DesignAdmin Right-of-way Construction PROJECT: Centennial Collecc CLOSEOUT DesignAdmin Right-of-way	1 Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 Itway Conveyance RWBW 0030, RWWW 0493 & 0517 tor	Design Started 13/14 NLV09/13 Eng. Est	\$101,410,556 \$879,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$189,009 \$1,689,267	\$53,072,470 \$13,074,434 \$8,398,107	\$703,493 \$161,842 \$215,784		\$115,577	7/13/2017 7/13/2017		YES	we will a faile
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev PROJECT: Las Vegas Boulev Construction PROJECT: Range Wash 3Be Construction PROJECT: Centernial Collec CLOSEOUT Design/Admin Right-of-way CLOSEOUT Censtruction	Basin & Channel RWRR 0107 thru 0281 & RWRE 0000 rard Storm Drain SLLV 0000, 0119, 0178, & SLNL 0000 Study Conveyance RWBW 0030, RWWW 0493 & 0517 tor RWWE 0363	Design Started 13/14 NLV09113 Eng. Est. Design Started 13/14 NLV09G13	\$101,410,556 \$703,778 \$0,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$189,009 \$1,689,267 \$630,473 \$630,473	\$53,072,470 \$13,074,434 \$6,398,107 \$2,559,136	\$703,493 \$161,842 \$215,764 (\$506,056		\$115,577	1	(\$506,056)	A second rock and	would a come
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin Right-of-way Construction PROJECT: Centennial Collec CLOSEOUT Design/Admin Right-of-way	Basin & Channel RWRR 0107 thru 0281 & RWRE 0000 rard Storm Drain SLLV 0000, 0119, 0178, & SLNL 0000 Study Conveyance RWBW 0030, RWWW 0493 & 0517 tor RWWE 0363 RWWE 0363 Detention Basin, Coordination	Design Started 13/14 NLV09113 Eng. Est. Design Started 13/14 NLV09G13	\$101,410,556 \$703,778 \$0,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$189,009 \$1,689,267 \$630,473 \$630,473	\$53,072,470 \$13,074,434 \$6,398,107 \$2,559,136	\$703,493 \$161,842 \$215,764 (\$506,056		\$115,577	1	(\$506,056)	A second rock and	would a come
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Construction PROJECT: Centennial Collec CLOSEOUT Design/Admin Right-of-way CLOSEOUT Construction PROJECT: Vandenberg North Design/Admin Right-of-way Construction Right-of-way Construction Right-of-way Construction Right-of-way Construction Right-of-way Construction Right-of-way Right-of-way Construction Right-of-way Construction Right-of-way Construction Right-of-way Right-of-way Construction Right-of-way Right-of-way Construction Right-of-way Construction Right-of-way Right-	1 Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 ard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 Itway Conveyance RWBW 0030, RWWE 0493 & 0517 tor RWCC 0000 & RWWE 0303, Detention Basin, Co RWWE 0352, 0397 thu	Design Started 13/14 NLV09f13 Eng. Est. Design Started 13/14 NLV09G13 Ilection & Outfall PreDesign Started 10/11 NLV09G11	\$101,410,556 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$138,009 \$1,689,267 \$630,473 \$630,473 \$630,473 \$4,507,878 \$1,422,097 \$1,142,479	\$53,072,470 \$13,074,434 \$6,398,107 \$2,559,136	\$703,493 \$161,842 \$215,764 (\$506,056		\$115.577 \$2,065,930 \$1,000,000	1	(\$506,056)	A second rock and	would a come
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin Right-of-way Construction PROJECT: Centennial Collec CLOSEOUT Design/Admin Right-of-way CLOSEOUT Design/Admi	Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 tiway Conveyance RWBW 0030, RWWE 0493 & 0517 tor RWCC 0000 & RWWE 0493 RWWE 0493, acs3 Detention Basin, Coo 0439	Design Started 13/14 NLV09/13 Eng. Est Design Started 13/14 NLV09G13 Ilection & Outfall PreDesign Started 10/11	\$101,410,556 \$679,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$3,026,2138 \$228,281 \$189,009 \$1,689,267 \$630,473 \$630,473 \$630,473 \$4,507,878 \$1,428,097	\$53,072,470 \$13,074,434 \$6,396,107 \$2,559,136 (\$1,182,383)	\$703,493 \$161,842 \$215,764 (\$506,056		\$115.577 \$2,065,930	1	(\$506,056)	A second rock and	we will a faile
Construction SYSTEM: West Range PROJECT: Beltway Detention Right-of-way Construction PROJECT: Las Vegas Boulev Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin Right-of-way Construction PROJECT: Centennial Collec CLOSEOUT Censtruction PROJECT: Vandenberg North Right-of-way Construction PROJECT: Vandenberg North Right-of-way Construction PROJECT: Vandenberg North Right-of-way Construction PROJECT: Beltway Collectfor PROJECT: Beltway Collectfor	Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 tiway Conveyance RWBW 0030, RWWE 0493 & 0517 tor RWCC 0000 & RWWE 0493 RWWE 0493, acs3 Detention Basin, Coo 0439	Design Started 13/14 NLV09f13 Eng. Est. Design Started 13/14 NLV09G13 Ilection & Outfall PreDesign Started 10/11 NLV09G11	\$101,410,556 \$679,720 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$3,02,52,138 \$228,281 \$189,009 \$1,589,267 \$4,507,678 \$1,422,097 \$1,142,479 \$6,828,121	\$53,072,470 \$13,074,434 \$6,396,107 \$2,559,136 (\$1,182,383)	\$703,493 \$161,842 \$215,784 (\$506,056 (\$576,327		\$115,577 \$2,055,930 \$1,000,000 \$24,701,808	1	(\$506,056)	A second rock and	we will a faile
Construction SYSTEM: West Range PROJECT: Beltway Detention Bight-of-way Construction PROJECT: Las Vegas Bouler Design/Admin Right-of-way Construction PROJECT: Range Wash - Be Design/Admin Right-of-way Construction PROJECT: Centennial Collecc CLOSEOUT Design/Admin Right-of-way CLOSEOUT Censtruction PROJECT: Vandenberg North PROJECT: Vandenberg North Right-of-way Construction CLOSEOUT Design/Admin Right-of-way CLOSEOUT Censtruction PROJECT: Vandenberg North Right-of-way Construction Right-of-way Construction Construction Right-of-way Construction Right-of-way Construction Construction Right-of-way Construction Right-of-way Construction Construction Right-of-way	Basin & Channel RWRR 0107 thu 0281 & RWBE 0000 rard Storm Drain SLLV 0000, 0118, 0176, & SLNL 0000 tiway Conveyance RWBW 0030, RWWE 0493 & 0517 tor RWCC 0000 & RWWE 0493 RWWE 0493, acs3 Detention Basin, Coo 0439	Design Started 13/14 NLV09f13 Eng. Est. Design Started 13/14 NLV09G13 Ilection & Outfall PreDesign Started 10/11 NLV09G11	\$101,410,556 \$703,778 \$6,002,580 \$4,231,069 \$3,384,854 \$30,252,138 \$236,261 \$138,009 \$1,689,267 \$630,473 \$630,473 \$630,473 \$4,507,878 \$1,422,097 \$1,142,479	\$53,072,470 \$13,074,434 \$6,396,107 \$2,559,136 (\$1,182,383)	\$703,493 \$161,842 \$215,764 (\$506,056		\$115.577 \$2,065,930 \$1,000,000	1	(\$506,056)	A second rock and	NLV09G1 NLV09H1

mended July 13, 2017					FIRST	FIVE YEARS 7/2017 TH	RU 6/2022				
	Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)				
and the second second	Mile Range	Comments	Per MPU	Plan	FY 17/18	FY 18/19	FY 19/20				
OTAL PLAN			Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	Cu	umulative Available Resources	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330				
NTITY RESOURCES			Annual Resources	\$191,827,359	\$33,736,713	\$9,515,759	\$45,966,005		Funding Req	uests 17/18	
Unencumbered from previous year	\$23,052,681	0	umulative Available Resources	\$131,027,003	\$33,477,177	\$14,699,378	\$4,881,427	Board Date	Amount	Amendment?	Project N/
	\$23,032,001			A170 117 740				Board Date		Amendment?	FIDJECTING
NTITY TOTAL		\$488,547,325	\$340,609,220	\$170,417,748	\$259,535	\$28,293,558	\$55,783,957	and the second second	(\$1,905,465)		A CARLES
SYSTEM: East Range		\$2,584,385	\$36,291,589	\$74,179,884	\$0	\$27,451,135	\$16,958,776		\$0		1.00
PROJECT: Hollywood System	m. Dunes South Deter	ntion Basin to Centen	nial Parkway	· · · · · · · · · · · · · · · · · · ·		and the second second					
Design/Admin		Design Started 13/14	\$2,088,226			\$1,000,000		Sector Sector		- Constant and the state	Contraction of the second
Right-of-way	RWHW 0000 thru 0277	NLV03E13	\$1,670,581	\$27,451,135	and a section where	A second second second second		Commission of the second se	and an all states of the sector of		the second second
Construction		Eng. Est.	\$14,930,825		to any trans Same	\$26,451,135			and the second s	The second	
PROJECT: Range Wash - Di	unes South Detention	Basin		the second se							
Design/Admin	RWEA 0163, 0164, 0165,		\$1,323,085		an and and and	- Canal and a street	La manual and a state of the second		Louis and a state of the second	Trans Structures	
Right-of-way	0166 & 0192		\$1,058,469	\$16,097,404	the second second second		and and a stand of the stand of the	A stand and stand	and a state of the	The second and a second	Comment and the
Construction			\$8,427,099		A sublimination of a stress of	a far a ser a s	Concernation and the second	and all the second second	the second residence of the	- Commentaria	Send The second second
PROJECT: Range Wash - An	n Branch			and an an an and a second s							
Design/Admin		Design started 16/17	\$1,259,809			3	\$616,286	Same market market	Sugar Street about Marchan British	A commence of the second second	N
Right-of-way	RWAN 0000, 0050	NLV03F17	\$1,007,847	\$11,632,391	Lange and the second second	and Antonio & colored IV court - another	and the second	and an and a state of the	Alexandra and and a second	and the second s	Law and the state
Construction			\$9,007,636		12 monteres and a series	Marrie a surface and surface and	\$11,016,105	the contract of and	In a second s	A	
PROJECT: Hollywood System	m, Centennial Pkwy to	Speedway #2 Detent	tion Basin	A REAL PROPERTY AND A REAL PROPERTY AND							
Design/Admin		Design started 16/17	\$583,000		A second s		\$285,198		about the settle sector is about	The second second	
Right-of-way	RWHW 0300 thru 0412	NLV03G17	\$466,399	\$5,326,385	· · · · · · · · · · · · · · · · ·	A second and the second of	and see a second	La marine	aller and and with our	I contractor of	and a state of the state
Construction			\$4,122,073		Landerer, War and read	is concerned to use and ever	\$5,041,188	and the second s		A to a second he	and the second second
PROJECT: Speedway North		Dutfall	and with mits that water's are a free	The same of the second section of	1						and a second
Design/Admin	RWHW 0459,0498, 0499,		\$1,181,318		Sur come des contras ano		1	man side and and	and the second dealerships in the second		A see motores
Right-of-way Construction	0500		\$945,055	\$13,672,569	and an and the second	The state of the state of	the second second	An	Competencia and and	Freezer morrow wi	W. Maining and
Construction			\$7,657,738		in the second second	and and and an annual	laws are in me and	the max of the Record of	al all and a lot of the state o	and the second second second	Sancer and and

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

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nended July 13, 2017					FIRST FIN	VE YEARS 7/2017 THRU	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		and the second sec	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	\$844,854,423	\$58,492,996	\$37,020,930	\$38,519,330		Free dia a F	A	
ITY RESOURCES			Annual Resources	\$272,364,715	\$28,687,623	\$14,667,360	\$70,850,887		Funding P	Requests 17/18	
Unencumbered from previous year	\$12,219,515	Ci	imulative Available Resources		\$8,762,701	\$3,223,282	\$11,777,142	Board Date	Amount	Amendment?	Project
ITY TOTAL		\$1,065,594,071	\$552,627,233	\$268,178,998	\$19,924,921	\$20,206,780	\$62,297,027	1 month of the	\$1,152,000		
YDROGRAPHIC BASIN: Tropicana/ Fla	mingo	\$693,370,426	\$158,884,827	\$119,615,289	\$10,949,217	\$1,484,336	\$32,416,423		\$0		
SYSTEM: Tropicana Flamingo Project		\$362,797,746	\$19,573,293	\$14,255,702	\$0	\$0	\$0		\$0		
PROJECT: Blue Diamond - Buffalo	o Branch				1	der en se		Provide Charles State			
Design/Admin		and human is sense of the should -	\$786,575		N	and the second second second	a 1			2	
Design/Admin	BDBF 0010, 0076, 0125		\$629,259	\$9,321,781	i in the second s		10- 10- 10-		Carl Same and		· · ·
Construction PROJECT: Flamingo - Cimarron E			\$5,624,008			and a subsection	and the second	and the second	and a ware to see the	I	
Design/Admin	plation		\$428,816		a. 1.						
Right-of-way	FLCM 0003, 0040		\$343,052	\$4,933,922							
Construction			\$3,066,031		State 1 St					a state of the state	an and a strength
SYSTEM: Lower Flamingo		\$241,571,216	\$107,037,196	\$54,088,578	\$10,949,217	\$484,336	\$4,110,618		\$0		
PROJECT: Wagon Trail Channel	- Sunset to Teco				10 and and a second						
Design/Admin	10070 0444		\$176,000	AL 017 D40	And the second second	\$125,384	\$86,097	- Laborar and an epition			
Right-of-way Construction	WGTR 0111		\$140,800 \$1,258,396	\$1,917,646		\$167,179	\$1,538,986		and the second second	- free and the second	ter the second s
PROJECT: Flamingo Wash, Mary	and to Palos Verde		**/		1.1.1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		+ ((***))	de la contra contra da contra d		nd de antenio de monera en dei	Condition On Address
Design/Admin			\$269,188		and the second sec	\$191,773	\$131,684	and the second	·	3	1
Right-of-way Construction	FLWA 0621 & 0673		\$215,351	\$2,677,308	Concernition and a second second	Start Startes	and the second second		and and sign party of any fam.	. A.	a contract of the later
PROJECT: Las Vegas Wash - Chr	10.5%		\$1,924,694		1	alien and an the with	\$2,353,851			and the second second second	a second and
Design/Admin	lacy	T	\$1,970,430	and the second state of th		1 particular 1 and 1					
Right-of-way	LVCH 0000, 0114		\$1,576,344	\$22,719,035					Strain All and a strain		
Construction			\$14,088,579		and the second s		Even A. Holes		and the stand of the second		
PROJECT: Flamingo Wash Maryla Design/Admin	and - UNLV	from the second of the	\$590,847	and the second data was to be a second		(a free state of the state of t					
Right-of-way	FLMR 0000		\$472,678	\$6,812,459	and the second s	- Contraction of the second	Street of the second second	Handred Handler and the second	na dar star og andre som stor	- Speninger	ing the light of the local data
Construction			\$4,224,557	*-1=/	and the second states		A CONTRACTOR OF				Y
PROJECT: Airport Channel - Naple	85										
Design/Admin		Design Started 13/14	\$328,199		\$184,05	1	a the sector of the sector	Sector and a contract	and the state of the second		70.00
Right-of-way Construction	TRMC 0013, 0031, 0033	CLA10H13 Eng. Est.	\$262,559 \$2,346,621	\$9,549,217	\$9,365,166	and the second second	and the second second	Second and the second second	frankin an the come	-	The second second second second
PROJECT: Vegas Valley Drive - F	lamingo Wash to Peco	S Elig. Est.	\$2,340,021	y and the second	\$9,303,100	o per se a consecuencia de la co	Construction of the Association	Same and start start	Carrow Anna Para and an	a have an an an and	2. Tun concurs
Design/Admin			\$760,512	a de la constitución de la						1	
Right-of-way Construction	VAVD 0000 & 0025		\$608,410	\$9,012,913	and and and and and and and	-		S		1	2
PROJECT: Flamingo Wash - Indus	trial Dd to Hotal Die I		\$5,437,663			A CONTRACTOR OF THE	Terrer St. June - Sec	and an and a second	House Bandone - Prove	a tor as a desire to the a set	Same muchaning
Design/Admin	inial rul, to notel rul L	Design Started 09/10	\$32,099	and the second second second second	\$100,000	0			1. Contraction of the second	-	-
Right-of-way	FLWA 0893 & 0896	CLA10F10	\$25,679	\$1,400,000				«			
Construction		Eng. Est.	\$229,504		\$1,300,000	D	man di cara cara	and the second sec			20.5
SYSTEM: Lower LV Wash Tributaries		\$17,154,487	\$29,604,381	\$51,271,009	\$0	\$1,000,000	\$28,305,805		\$0		
PROJECT: Tropicana Avenue Con	veyance - Morris to M	ountain Vista						0.			
Design/Admin			\$421,501		and the second second	17	and and and the adverse	Tradaman and the second	and an and the second second		15 A.
Right-of-way Construction	LV01 0151		\$337,201	\$4,839,921	and a start of the	and a faith the state of the		and the second second	de Winnersen B. St. 110.	A Martin Martin	with Fronting
PROJECT: Las Vegas Wash - Bou	lder Highway		\$3,013,735	and the second	Stranger and and and	The survey of the second	house and the second	Survey and survey and	marine to an and	A and	
Design/Admin		and the second	\$1,225,497	A count of an and the Read of the count		a state and the state	the state of the	1		1 1 1	100-10
Right-of-way	LVBH 0000		\$980,397	\$1,105,965	and the second second in		8	And the second second		1	S. S. C.C.
Construction			\$8,762,304						Same and the second	1	
PROJECT: Tropicana Avenue Con Design/Admin	veyance - Las Vegas \		t1 075 000 T			1 04 000 000	\$1,088,685				
Right-of-way	LV01 0001 thru 0135	Design Started 11/12 CLA35A11	\$1,275,229 \$1,020,185	\$29,305,805		\$1,000,000	\$1,088,685	and the strength of the	ngtong - mapageranger	a service and the service of the	
Construction		Eng. Est	\$9,117,898		1.0	Second Contraction	\$27,217,120				
PROJECT: Las Vegas Wash - Bran	nch 02 - Monson Chnl -	- Las Vegas Wash to B	oulder Hwy.								-
			\$1,415,886		· · · · · · · · · · · · · · · · · · ·			C. S. Jan Harry H. L. C.	101		Minute Anna
Design/Admin Right-of-way	LV02 0001 thru 0294		\$1,132,709	\$18,019,318		and a second	All the second sec	and the second sec	and the second sec	and the second sec	All second second second

CLARK COUNTY

10-YEAR CONSTRUCTION PROGRAM

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nended July 13, 2017											
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	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	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	Cu	mulative Available Resources	\$844.854.423	\$58,492,996	\$37,020,930	\$38,519,330		Eventhe e	a supporte d'7/40	
TITY RESOURCES			Annual Resources	\$272,364,715	\$28,687,623	\$14,667,360	\$70,850,887		Funding F	lequests 17/18	
Unencumbered from previous year	\$12,219,515	Cu	mulative Available Resources		\$8,762,701	\$3,223,282	\$11,777,142	Board Date	Amount	Amendment?	Project
TITY TOTAL	****	\$1,065,594,071	\$552.627,233	\$268,178,998	\$19,924,921	\$20,206,780	\$62,297,027	Doura Date	\$1,152,000		
IIIIIIIAL		\$1,003,394,071	\$332,021,233	\$200,170,550	\$13,324,321	\$20,200,100	\$02,237,027		\$1,152,000	land the second	
HYDROGRAPHIC BASIN: Duck Creek/ Bi	ue Diamond	\$302,474,814	\$201,718,434	\$76,916,733	\$4,426,190	\$8,702,566	\$28,403,242	1.000	\$0		
SYSTEM: Blue Diamond Tributaries		\$45,918,214	\$47,534,900	\$20,683,853	\$0	\$1,200,697	\$6,101,038		\$0		
PROJECT: Blue Diamond Wash -	Arville to I-15				10000						
Design/Admin			\$503,358		2	\$358,598	\$246,237	Sumare Fines	the second second second	. The short of the	Castled and a second
Right-of-way Construction	BDWA 0276		\$402,686	\$5,006,327	and the second second	a transmitter and the	and sollowing the second second	a man a state of the top to the	A Contractor of the state of the	-	
PROJECT: Duck Cr. / Blue Diamor	ale 21 - Jahrendelde belå kolle Badrall & be	and a little statement of the statement	\$3,599,007		that we wonder and	the state of the s	\$4,401,492	Same and the second second	An one and all maller in mar	tompere as a source of	1
Design/Admin	io, bermuda to Las ve	igas bivo.	\$506,588	an and the state of the second second		\$360,899		and the second second			-
	DCBD 0075, 0082 & 0084		\$405,271	\$5,659,983	and a second	\$481,200		artere a farme de la citage mente	frontation distance for devenue,		Contracting of the state of the
Construction			\$3,622,105	**!***!***	na manda interato yo taolo do di dia				Telle for the providence of the state	A STATE OF STATE	Protection of the second second
PROJECT: Blue Diamond Channel	, Amigo to Rancho De	stino									
Design/Admin			\$848,814				\$622,847	1	£		
Right-of-way	BDWA 0087 thru 0174		\$679,051	\$10,017,542	a a construction to a set of the		\$830,462		and a sharehouse the second states of	A contraction of the	a de para Mariana
Construction			\$6,069,022		and management and	- Carron and and a second	ter and a start war and	11.112 No. 2	and a second	the man and so is	there are a server
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 Bou	levard				1						-
Design/Admin		RTC Project	\$831,705		8	\$395,011	i i i i i i i i i i i i i i i i i i i	8/11/2016	· ///	Remove Design	
Right-of-way	DCJB 0000, 0043		\$665,364	\$2,160,217	Section of the Section of the	and the second second	d	And the second of	ton an an atten on and		
Construction			\$5,946,690			\$1,765,206	a statistic and a statistic statistic statistic statistics and a statistic statistic statistic statistics and a	· ····································	and the second second		
PROJECT: Silverado Ranch Deter	ntion Basin and Outfal		and the second second second second	the second man in a adde							
Design/Admin Right-of-way	BD02 0125 thru 0312 &	Design Started 13/14 CLA08S13	\$1,857,765 \$1,486,212	\$22,040,143	Sund and State of The second	ber the marked and the second	\$908,799	Contra group of the pro-	ten dan an en en en en en en en	A service and the service of the ser	
Construction	0359 and 0385	CLAU6S13	\$1,486,212 \$13,190,259	322,040,143	Contractor and an internet	and a substance of	\$21,131,344	the second s	Martin Strategy and Mary Strategy and Strategy and Strategy and Strategy and Strategy and Strategy and Strategy	Company and the second	Sector and provide the sector
PROJECT: Blue Diamond Channel	02. Decatur - Le Baro	n to Richmar	\$13,130,233		and the way and	and the second sec	\$21,101,044		A	and the state of t	the second second
Design/Admin	Read Barta Andrea Barta Andrea Andrea	RTC Project	\$430,297	n - hereduring and the distance	\$500,000					1.	
Right-of-way	BD02 0334, 0358	No Design	\$344,239	\$3,500,000				2	A second second		
Construction			\$3,076,628		\$3,000,000		and the second sec	And the second second	the way of which a stilling .	and and and an and	and the second second
PROJECT: Blue Diamond Wash R	ailroad			1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.							
Design/Admin	BDW5 0026		\$357,137	R4 404 030	the second second second	Lames warmen	\$262,061	and the state of the set	to an a state of the state of t		Constanting and
Right-of-way Construction	RDAA2 005R		\$285,709 \$2,553,531	\$4,191,638	\$326,190	Net of the second	Standard and a second	a product and the	And	Constant of the owner of the owner	
PROJECT: Duck Creek Wash Trib	utary 4 - Detention Fla	sin to Jones	\$2,000,001		Beneric Arrist and a strategy of	Sector of the Sector Sector	the second second	Carry and the first of the second	allow attack the the conner.	Burner & Street & Louis	and the stands
Design/Admin			\$513,315	the state of the s		\$365,691	Charles and the				
Right-of-way	DCW4 0298		\$410,652	\$5,247,548			i i daving	Sec. 2	and the second s		
Construction			\$3,670,199		an ar in the strategicted	in the states of	Sugar an est and	Constraint marries	Second and second parts of	A man and a market and the	a second
SYSTEM: Lower Duck Creek	ark	\$165,125,232	\$22,785,422	\$14,500,444	\$0	\$983,071	\$0		\$0		
Design/Admin	and the second state of the second	and the second second second	\$1,379,919	and the base of the stand	and the second second	\$983,071		2 5 2			-
Design/Admin	DCSP 0000		\$1,103,935	\$14,500,444	the second strength of				1		
Construction			\$9,866,422		and the second sec	and an apply and handle	Vana contraction and	and strategiest and an	and your wood and the	Strating and the second	a s the second
SYSTEM: Central Duck Creek		\$24,649,321	\$56,428,342	\$4,592,890	\$600,000	\$3,992,890	\$0		\$0		
PROJECT Duck Creek Wash, Tor	rey Pines to Rainbow		and the second second	a second s							
Design/Admin	DCWA 1775, 1803,	Developer Participation	\$387,474		Construction for a series	and the second second	and the second sec		Contractor and the second		Sug orter Su
Right-of-way	1827		\$309,979	\$600,000	1 and and main the	the second se	1 (30)	12 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -	and the second	and the second second	Laure participa
Construction		- Andrew - A	\$2,770,438	- 1-2	\$600,000	the state of the s		Comment Sound and	A	the me his stranger	×
PROJECT: Duck Creek Haven Stre	IC . The state Browner of the	To and we that a state of a second state and a second	\$445,410	the strangel all and all all and		\$211,544	and the second	···· · · · · · · · · · · · · · · · · ·	Press, and the second s	-	CA Star
									a The set of the set		Conner with and
Design/Admin Right-of-way	DCHV 0028, 0050, 0057		\$356,329	\$3,992,890	State of the second	The second second second second	States and the state of the states	1000	e		and the second second

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

FIEAR CONSTRUCTION FI	CORAIN							1			
nended July 13, 2017					EIDST EIM	E YEARS 7/2017 THRU	16/2022				
· · ·	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				
AL PLAN	Mile Range	Comments	Annual Resources	\$900,864,909	\$55,590,767	\$49,512,051	\$239,168,649				
Unencumbered from previous year	\$32,284,196	1 0	umulative Available Resources	\$844.854.423	\$58,492,996	\$37,020,930	\$38,519,330				
TTY RESOURCES	\$32,204,190		Annual Resources	\$272,364,715	\$28,687,623	\$14,667,360	\$70,850,887	1	Funding R	Requests 17/18	
Unencumbered from previous year	\$12,219,515	0	umulative Available Resources	\$212,304,115	\$8,762,701	\$3,223,282	\$11,777,142	Board Date	Amount	Amendment?	Project N
TTY TOTAL	\$12,213,015	\$1,065,594,071	\$552,627,233	\$268,178,998	\$19,924,921	\$20,206,780	\$62,297,027	Dourd Duto	\$1,152,000	/ International	Trojecti
ITTIOTAL		\$1,000,004,071	\$552,027,255	\$200,170,550	\$13,324,321	\$20,200,100			\$1,102,000		
YDROGRAPHIC BASIN: Outlying Areas		\$69,748,831	\$192,023,972	\$71,646,976	\$4,549,514	\$10,019,878	\$1,477,361		\$1,152,000 /		
SYSTEM: Goodsprings		\$64,849	\$2,701,170	\$852,150	\$852,150	\$0	\$0		\$0		
PROJECT: Goodsprings - Phase	A state of the second state	- 1750 + 17 - 11 ¹ - 17	and a second second second								
Design/Admin	GSEA 0000	Design Started 09/10	\$91,455	\$852,150	\$41,765		The state of the second state	in the second	Anthen and the second	in the second second second	a free and the state of the
Right-of-way Construction	GSPA 0027 & 0029 GSRV 0019	GSP01B10	\$55,910 \$653,904	\$652,150	\$746,553	A	die provinsie and and		the second second second		
SYSTEM: Muddy River & Tributaries		\$25,323,000	\$118,662,000	\$38,281,630	\$0	\$10,019,878	\$1,335,519		\$0		
PROJECT: Fairgrounds - Detenti	on Basin (Whinnie Stre		*****	****		+10,010,010	*1,000,010	-			
Design/Admin	and an	Design Started 10/11	\$1,197,000	William at a set of a set of all and a set of a		\$543,764	and the second s		· · · · · · · · · · · · · · · · · · ·	and an an an a state of the sta	Company of allowing of
Right-of-way	FGWS 0000 thru 0166	MOA03A11	\$0	\$10,019,878	· Segurar State of the second state of the second	100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100	Service and and and	Sautomana			ala many march
Construction PROJECT: Muddy River - Cooper	to Vamashita		\$8,344,000	where the summary second s		\$9,476,114	La mar Constanting	in an and	and the second second	den man	
Design/Admin	to ramasinta	MOA01B89	\$1,267,000	and a state of the second							
Right-of-way	MRLV 0395 thru 0508		\$1,141,713	\$13,104,184			\$1,335,519		1 All heads - The Pro-	A summer of the second	**************************************
Construction			\$9,261,000		transfer and the second second		1	the second second		and the second second	2 - marchan
PROJECT: Bryner Avenue to Lew Design/Admin	Sta france water a the	MOA01B89	\$1,395,000	and attended to and an addite							-
	RLV 0198, 0240, 0268, 0276		\$1,395,000	\$15,157,568	The state of an a state of the state	Internet and provide the second	dependence of the state of the	and the second second	and the second sec		and and a start
Construction			\$9,978,000			Strange and and and and	The construction of	13	1	See in the work	and the second second
SYSTEM: Mount Charleston		\$304,564	\$894,337	\$101,100	\$0	\$0	\$0		\$0		
PROJECT: Rainbow Canyon Bou	levard Bridge	1						-			
Design/Admin		and the state of the second	\$118,849		· see house		and an and and and		a Bartalence and Service and		
Right-of-way Construction	MTCH 0001		\$0 \$775,488	\$101,100		Sector Support and the		· Barris	and the second second second		September 1 april 10
and a second sec					AL ARD DOG	the safety and the same shift in state	8444.040	The New York Concerning of the State of the	84 452 000	and some of the second states and a	144. J 144
SYSTEM: Laughlin		\$33,124,938	\$58,328,851	\$17,434,158	\$1,152,000	\$0	\$141,842	_	\$1,152,000		
PROJECT: Bridge Canyon Deten Design/Admin	tion Basin	for and and demander of	\$1,110,088	and a set and the second of	the second s	And the second se				A management	1 12 1/ 10 10 10 10 10 10 10 10 10 10 10 10 10
Right-of-way	LUHS 0415, 0416 , 0417		\$0	\$11,400,303	the second second second second second	and an and a second second second second	a free and the second		internet internet internet	and the second state of th	1. Contractor
Construction			\$6,969,201		and the second s	The second second second second			and the second		
PROJECT: Bridge Canyon Outfa			Complete the second solution	· house the second of							Description of the same
Design/Admin Right-of-way	LUHS 0315, 0316, 0317		\$252,575 \$0	\$3,015,704	Contraction in the second second	and the second s	here the second states			and the second second	and an open the second of
Construction	2010/0010,0010,0017		\$1,883,212	00,010,101	A CONTRACTOR OF A CONTRACTOR O	A CONTRACTOR OF THE OWNER	1	to the second second second		and the second second second	1 and the second
PROJECT: Hiko Detention Basin	Expansion	and provide the state of the st	New York and the second second	and the second sec			and the second				
Design/Admin	LUHS 0244		\$193,302	\$1,866,151		and the second second second	\$141,842		The star was a stranged	the start of the second second	for any and the second second second
Right-of-way Construction	LUHS 0244		\$0 \$1,212,966	\$1,000,131	Part of the part of the second	Sec. Printer and	is and a straight of	and the most of the second	the state of the state of the state of the	and the state of the state of the	and the second s
PROJECT: SR 163 at Casino Driv	18	1	and an an and the second second lines								
Design/Admin	LUBC 0000, 0001,	Design Started 08/09	\$98,081		\$92,000	and the state of the party of	and the second second	7/13/2017	\$92,000	YES	LAU04B
Right-of-way Construction	0006	LAU04A08 Eng. Est.	\$24,526 \$778,578	\$1,152,000	\$1,060,000	and the second second		7/13/2017	\$1,060,000	YES	LAU04B
SYSTEM: Searchlight		\$1,411,509	\$3,224,834	\$5,102,007	\$2,545,364	\$0	\$0		\$0		
			\$3,224,034	\$5,102,007	\$2,343,304	30	40		40		-
PROJECT: Searchlight - South, E Design/Admin		Design Started 09/10	\$173,481	the second second and as	\$79,224	-	Provide State of State of State				
Right-of-way	SRSO 0000, 0010,	SEA03A09	\$173,401	\$2,545,364	413,224		and the second s	the second second	and the second contract of the second	and the second second	and the second s
Construction	0021, 0030		\$1,240,394		\$2,466,140	and the second second		all is now and	There are a series of the		an a shares
PROJECT: Searchlight - West	and a second s	The second second second second	and the second second second	and the second and the					NAME AND ADDRESS OF OWNER	The second se	-
Design/Admin Right-of-way	SRWE 0001 thru 0091		\$222,430 \$0	\$2,556,643	and the second second second	Warmer and the second	- auguren mang adamanan	Contraction of the			ind the opposite of the
Construction			\$1,588,526	@2,000,0+0	War and Stand Barning	Allen and a start of the second		Line of the other the	and the second second second	in the second second second	And a state of the state
SYSTEM: Bunkerville		\$9.519.970	\$8,212,780	\$9,875,931	\$0	\$0	\$0		\$0		
PROJECT: Windmill Wash Deten	tion Basin Evonancion	40,010,010	+0,2.2,700	40,01 0,001							
Design/Admin		Design Started 10/11	\$1,537,304	and the set of the section of the section					Summer Contraction of Contract		
Design/Admin	WWA 0039,	BUN01D11	\$0	\$9,875,931	and the second states of the s	2		12	1	1	
Construction	JEWA 0165	Donordin	\$6,214,352	+-1-,-1			A CAR A CONTRACT OF A CAR AND A CARD OF A CARD				

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

QUARTERLY PROJECT STATUS REPORTS REPORTING PERIOD: FEBRUARY 2017 THROUGH APRIL 2017

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

RECEIVE THE REPORTS

FISCAL IMPACT: None.

BACKGROUND:

The following Project Status Reports for the period of February 2017 through April 2017 are submitted for your review:

CURRENT PROJECTS (PROJECT LIST AND BOND PROJECTS)

<u>Page</u>

- 1 2 City of Boulder City
- 3 14 City of Henderson
- 15 34 City of Las Vegas
- 35 35 City of Mesquite
- 36 51 City of North Las Vegas
- 52 71 Clark County

OTHER PROJECTS OF INTEREST

Page

72 - 78 Regional Flood Control District

Respectfully submitted,

Todd L. Myers, P.E. Engineering Director

TAC AGENDA	RFCD AGENDA
ITEM #06	ITEM #07
Date: 06/29/17	Date: 06/08/17
CAC AGENDA	
ITEM #06	
Date: 07/03/17	

PROJECT STATUS REPORT

Entity	City of Bo	ulder City		Date Prepared	05/17/2017	
Project T	itle: Hemenw	ay System, Phase	e II Improvements	provements Review Period From		
				Review Period To	04/30/2017	
Contra		Design	BOU01C10			
Contract Numbers	Construction	BOU01D17				
Total ILA	Amount (De	esign and Cons	truction All Phases)	\$2,967,694		

 DESIGN
 Contract Number
 BOU01C10

 Description: Proj includes design of a 10' grate inlet ext. on Lk Mtn, Increase sed basin cap by 0.8 ac-ft east of Lk Mtn
 Dr, replace exist riprap and unlined chnis with conc chnis parallel to Fire Agate Dr, enlarge and armor exist levee near of Lk View, Increase FB on the exist Hemenway conc chni with additional conc lining, construct 1.5 and 2.0 ac-ft sed basins near US93 and Lk View, replace exist CMAP with a 2-8'x5' RCB at Lk View, replace exist CMP w/ 12'x4' RCB @ Katzenbach

Date of Original ILA			02/11/2010		Imount	4745 000	
Date of Most Recent Sup	plement to IL	A	01/12/2017	Design ILA Amount		\$745,000	
Contract Manager: Jim K Phone Number: 702-293-		Entity: City o	of Boulder City	Consultant: Advantage Civil Design Group LLP			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$730,000	\$15,000	\$0	\$0	\$0	
Percent Complete	0%	90%	100%	0%	0%	0%	
Scheduled Completion		05/31/2017	05/01/2016				

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Ph IIA constr funding request approved by the RFCD Board and City Council. Consultant is working on staff comments and 100% plans, Ph IIB 60% plans have been submitted & reviewed. Consultant is working on plan comments & 90% plans. Consultant has reviewed new soil study & some minor changes to the fadility designs are needed. The berm for HMTH0034 is being designed to meet FEMA levee criteria.

Work to be Completed During Next Quarter: Consultant to complete Phase IIA plans to 100% and submit for review. Staff to complete spec book to 100% and submit for review. Consultant to submit Phase IIB 90% plans for review. Prepare Phase IIA documents for bidding.

CONSTRUCTION			Contra	ict Number		BOU01D17		
Project Name: Hemenwa	y System, Phase I	IIA Improvements						
Date of Original ILA			02/09/201	7 Construc	tion IL/	42 222 604		
Date of Most Recent Su	pplement to IL	A		Amount		\$2,222,694		
Lk Mtn Dr, replace the exist conc lining, construct 2.0 a View, replace exist CMP wit Contract Manager:	c-ft sediment basi	in near US93 and L	k View, rep	exist Hemenwa laœ exist CMA	y conc d P with a Contra	2-8'x5' RCB at Lk		
Phone Number: Interlocal Agreement	Construction	Construct	ion Mamt	Environment	al I	Other		
Amount	\$2,047,694	\$175,000		\$0		\$0		
Scheduled Completion	Project Funde	d Bids Open		Const Start		Const End		
Dates	02/09/2017	06/29/2017	7	07/31/2017	31/2017 12/29			
Bid Amount	\$0							

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Project construction funding approved by the Board and City Council. Consultant and staff are working on completing the design and construction documents for bidding.

Work to be Completed During Next Quarter: Progress plans and specifications to 100% for review. Address any staff comments and complete documents for advertising for bids.

PROJECT STATUS REPORT

Entity	City of Bo	ulder City		Date Prepared	05/17/2017
Project T	itie: North Ra	ilroad Conveyan	œ	Review Period From	02/01/2017
_		-		Review Period To	04/30/2017
Combra		Design	BOU05J10		
Contract Numbers	Construction	BOU05L11			
Total ILA	Amount (De	sign and Cons	\$4,033,502		

 DESIGN
 Contract Number
 BOU05J10

 Description: Design of various flood control facilities in the North Railroad watershed including; approx 4,500' of 10'Wx5'D and 8'Wx6'D conc chni, approx 700' of 54" RCP, approx 290' of 48" RCP, 100' long 10'x5' RCB under Yucca Street and associated appurtenances. Phase II of the project includes improvements to the berm and conveyance system that protects the Veterans Home on Veterans Memorial Drive.

Date of Original ILA			02/11/2010	Deelen II A	A manual	¢530.000
Date of Most Recent Su	plement to Il	A	04/13/2017	Design ILA	Amount	\$530,000
Contract Manager: Jim K Phone Number: 702-293-		Entity: City o	of Boulder City	Consultant: Advantage Civil Design Group, LLP		
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$515,000	\$15,000	\$0	\$0	\$0
Percent Complete	0%	90%	100%	0%	0%	0%
Scheduled Completion		05/31/2017	05/01/2011			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Received RFCD staff review comments on 90% plans. Consultant working on addressing review comments and progressing plans to 100%. Consultant has reviewed the design with new SCS soil numbers. Some minor changes to the design are being incorporated. Staff working on specifications for the project.

Work to be Completed During Next Quarter: Consultant to address plan review comments and submit 100% plans for review. Staff to review and provide comments to the consultant. Staff to complete and submit specifications for review, Staff to submit request for construction funding.

CONSTRUCTION				Contra	ict I	Number			BOU05L11
Project Name: North Rail	road Conveyance								
Date of Original ILA				05/19/201	1	Construc	tion ILA		43 E03 E03
Date of Most Recent Su	pplement to IL	A		03/12/201	5	Amount			\$3,503,502
Description: The basic im (RCB) culverts, 10' x 5' and storm drain and associated	8' x 6' rectangula	ar conc	rete channel	s, 24", 36",	48"	and 54" re			
Contract Manager: Jim Keane, P.E. Phone Number: 702 293-9200				gr: Tri State	2		Contractor: APCO Constuction		
Interiocal Agreement Amount	Construction		Construct	on Mgmt	Env	vironmental Other			
	\$3,045,163		\$458,339		\$0		\$	50	
Scheduled Completion	Project Funde	d	Bids Open		Cor	st Start		Const	End
Dates	08/11/2011		07/19/2012	2	10/08/2012		07/25/20		2013
Bid Amount	\$2,964,990								
Delay or Problem Areas	/Resolution:								
Work Completed During	Current Quart	er: All	work compl	ete.					
Work to be Completed [During Next Qu	arter:	All work co	mplete					

PROJECT STATUS REPORT

Entity	City of He	nderson		Date Prepa	red	05/18/2017	
Project T	Itle: Pittman	Wash, Duck Cre	ek at I-515	Review Period From			017
				Review Per	iod To	04/30/2	017
Canturn	t Numbers	Design	HEN01H09				
Contract Numbers	Construction	HEN01I14				-	
Total ILA	Amount (De	sign and Con	struction All Phases)	\$2,892,580			

DESIGN			Contract	Contract Number			
Description: Pittman Wash Interchange. Includes additi					north of the	Galleria	
Date of Original ILA			07/09/2009				
Date of Most Recent Supplement to ILA			03/12/2015	Design ILA	Amount	\$402,705	
Contract Manager: Scott Phone Number: 267-3065	Entity: City o	of Henderson	Consulta	nt: Atkins			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$372,370	\$20,401	\$9,934	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		04/30/2015	07/30/2014	07/30/2014			

Work Completed During Current Quarter: Now tracking under HEN01I14. Work to be Completed During Next Quarter: Now tracking under HEN01I14.

CONSTRUCTION				Contra	act I	Number			HEN01I14
Project Name: Pittman W	ash, Duck Creek	at I-51	15						
Date of Original ILA				12/11/201	4	Construct	ion IL	A	\$2,489,875
Date of Most Recent Sup	plement to IL	A		05/21/201	5	Amount			\$2,409,075
Description: Pittman Wash Interchange. Design revised extent of NDOT ROW. NDO	during CMAR pr	oœss	to replace e	kisting 4: 10					
Contract Manager: Scott Phone Number: 702-267-		Cons	truction M	gr:			Contra Paving		as Vegas
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	/ironmenta	2	Other	
Amount	\$2,303,585		\$186,290		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Oper	pen Const Start		nst Start	Const		End
Dates	12/11/2014		04/30/201	5	06/	02/2015		12/31/2	2016
Bid Amount	\$3,403,585								
Delay or Problem Areas									
Work Completed During									
Work to be Completed D	ouring Next Qu	arter:	Complete p	project.					
Page 3	F	ittman	Wash, Duck	Creek at I-51	5				Page 1 of 1

PROJECT STATUS REPORT

Entity City of	Henderson					
Project Title: Race	track Channel, Dr	ake to Burkholder	Review Period From	02/01/2017		
			Review Period To	04/30/2017		
Contract Number	Design	HEN04P09				
Contract Numbe	rs Construct	on HEN04Q15				
Total ILA Amount	(Design and Co	onstruction All Phases)	\$1,284,749			

DESIGN			Contract Number				
Description: This project of channel bottom. The project Master Plan Update as ID No	is 1,260 feet in	length and cor	iveys a flow rate of				
Date of Original ILA			12/10/2009	Decies VA A		4247.000	
Date of Most Recent Sup	plement to IL	A	12/10/2015	Design ILA A	mount	\$247,099	
Contract Manager: Albert P.E., CFM Phone Number: 702-267-		Entity: City o	fHenderson	Consultar	nt:		
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$242,099	\$5,000	\$0	\$0	\$0	
Percent Complete	100%	100%	100%	100%	0%	0%	
Scheduled Completion		07/01/2015	01/31/2015	01/31/2015			

Delay or Problem Areas/Resolution: None

Work Completed During Current Quarter: The project is substantially complete. Contractor is continuing to work on addressing punch list items.

Work to be Completed During Next Quarter: Pay final involces and start close-out process.

CONSTRUCTION				Contra	Contract Number				
Project Name: Racetrack Channel, Drake to Burkholder									
Date of Original ILA				07/09/2015		Construction ILA		A	¢1 027 650
Date of Most Recent Supplement to ILA			01/14/201	6	Amount			\$1,037,650	
Description: This project consists of replacing the existing earthen lined channel bottom with a concrete lined channel bottom. The project is 1,260 feet in length and conveys a flow rate of 721 cfs. It is referred to in the 2008 Master Plan Update as ID Nos. C1RT0001, C1RT0016, and C1RT0041.									
Contract Manager: Matt Roybal Phone Number: 702-267-3066 Const			truction Mgr: Brian Hafen				Contractor: Las Vegas Paving		
Interlocal Agreement Amount	Construction		Construct	onstruction Mgmt		vironmental		Other	
	\$903,650		\$134,000		\$0			\$0	
Scheduled Completion Dates	Project Funded		Bids Open		Const Start		Const End		
	07/09/2015		08/11/2015		12/01/2015		10/31/2016		
Bid Amount	\$774,430								
Delay or Problem Areas/Resolution:									
Work Completed During Current Quarter: The project is substantially complete. Contractor is continuing to address punch list items.									
Work to be Completed During Next Quarter: Pay final invoices and start close-out process									

PROJECT STATUS REPORT

Entity	City of He	nderson		Date Prepared	05/24/2017
Project Title:	Pittman,	Horizon Ridg	e Detention Basin	Review Period Fro	om 02/01/2017
_		_		Review Period To	04/30/2017
		Design	HEN05E09		
Contract Nu	umbers	Constructi	on HEN05G16		
Total ILA Am	ount (De	esign and Co	nstruction All Phases)	\$9.021.685	

 DESIGN
 Contract Number
 HEN05E09

 Description: The Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road (PTHR 0104 and PTHR 0203 through 0205) project was identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System. Through a Master Plan Amendment (MPA), the debris basin has been changed to a detention basin.

		12/10/2009	Decian TLA	Amount	\$727,285
plement to IL	A	08/14/2014		Amount	\$727,205
Fiedler 3090	Entity: City o	of Henderson	Consulta	int: CH2M H	ill/Jeff Griest
Predesign	Design	Environmentai	Right-of- Way	LOMR	Other
\$0	\$529,802	\$88,479	\$99,004	\$10,000	\$0
0%	99%	100%	100%	0%	0%
	04/01/2017	04/01/2016			
	Fledler 3090 Predesign \$0	Bredesign Design \$0 \$529,802 0% 99%	plement to ILA08/14/2014Fiedler 3090Entity: City of HendersonPredesignDesignEnvironmental\$0\$529,802\$88,4790%99%100%	plement to ILA08/14/2014Design ILAFiedler 3090Entity: City of HendersonConsultaPredesignDesignEnvironmentailRight-of- Way\$0\$529,802\$88,479\$99,0040%99%100%100%	plement to ILA08/14/2014Design ILA AmountFiedler 3090Entity: City of HendersonConsultant: CH2M HPredesignDesignEnvironmentalRight-of- WayLOMR\$0\$529,802\$88,479\$99,004\$10,0000%99%100%100%0%

Delay or Problem Areas/Resolution: Revised plans to incorporate work to be performed by adjacent development.

Work Completed During Current Quarter: Acquired Dam Safety Permit.

Work to be Completed During Next Quarter: Finalize coordination with neighboring developer and bid project.

		_							
CONSTRUCTION				Contra	act f	Number			HEN05G16
Project Name: Horizon Ri	dge Detention Ba	sin							
Date of Original ILA				04/14/201	6	Construct	tion IL	A	40 204 400
Date of Most Recent Sup	piement to IL	A				Amount			\$8,294,400
Description: The Horizon I through 0205) project was i (MPU) as a segment of the F been changed to a detention	dentified in the 2 Pittman Burns Sys	008 C	lark County	Regional Fl	ood	Control Dis	trict Mas	ster Plar	n Update
Contract Manager: Scott Phone Number: 702-267-	Fiedler	Cons	truction M	gr: Lance O	lson		Contra	actor: T	BD
Interlocal Agreement	Construction		Construct	lon Mgmt	Env	ironmenta	al	Other	
Amount	\$7,680,000		\$614,400		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open		Cor	nst Start		Const	End
Dates	04/14/2016		05/30/2017	7	07/3	30/2017		05/01/2	2018
Bid Amount	\$0								
Delay or Problem Areas, Work Completed During	Current Quart	er: Se	e HEN05E09						
Work to be Completed D Page 5			See HEN05		ch				Page 1 of 1
raye J	PL	undri, i	nonzon kidge	Deterition pa	201				rageloil

PROJECT STATUS REPORT

Entity Cit	of Henderson		Date Prepared	05/24/2017				
Project Title: Ed	uestrian Detention E	Basin Expansion	Review Period From 02/01/2017					
_			Review Period To	04/30/2017				
Combus et Norm	Design	HEN06H09						
Contract Num	Constructi	on HEN06J13						
Total ILA Amou	nt (Design and Co	nstruction All Phases)	\$1,444,997					

 DESIGN
 Contract Number
 HEN06H09

 Description: The Equestrian Detention Basin Expansion project (CIEQ 0160) is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the C 1 Channel System. The improvements to the Equestrian Detention Basin will expand the capacity from 409 acre-feet to 448.2 acre-feet in order to provide the storage to impound the runoff volume generated during the 100-year design storm event.

storage to mipound are ran	en renance genie	and a dating a	a real lease and starting the				
Date of Original ILA			08/13/2009	Decise VI A	Amount	\$346,797	
Date of Most Recent Su	plement to Il	LA	03/09/2017	Design ILA	Design ILA Amount		
Contract Manager: Alber P.E., CFM Phone Number: 702-267-	-	Entity: City of	of Henderson	Consulta			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$292,966	\$12,818	\$29,013	\$12,000	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		09/30/2013	07/25/2011	09/01/2011	12/31/2010	3	
					1001	1.01/0	

Delay or Problem Areas/Resolution: Finalizing amendment to the ESA. Once approved LBG to work on LOMR and State Dam Safety Permit update package.

Work Completed During Current Quarter: City council approved amendment to ESA. LBG is working on LOMR and State Dam Safety Permit update package. See HEN06J13.

Work to be Completed During Next Quarter: LBG to continue working on LOMR and State Dam Safety Permit update package. See HEN06J13.

CONSTRUCTION				Contra	act I	lumber			HEN06J13
Project Name: Equestrian	Detention Basin	Expan	sion						
Date of Original ILA				10/11/201	2	Construct	tion IL/	1	t1 000 200
Date of Most Recent Su	plement to IL	A		11/10/201	6	Amount			\$1,098,200
Description: The Equestria Regional Flood Control Dist to the Equestrian Detention storage to impound the run	rict Master Plan L Basin will expan	Jpdate d the c	(MPU) as a sapacity from	segment of 409 acre-f	the eet t	C 1 Channe o 448.2 acr	el Systen e-feet in	n. The i	mprovement
Contract Manager: Alber P.E. Phone Number: 267-3024	t J Jankowiak,		truction Mg					ctor: T	and, Inc.
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	ironment	al	Other	
Amount	\$1,012,000		\$86,200		\$0			\$0	
Scheduled Completion	Project Funde	ed	Bids Open)	Cor	st Start		Const	End
Dates	04/11/2013		04/28/2014	+	10/	13/2014		04/11/2	2015
Bid Amount	\$987,355								
Delay or Problem Areas	Resolution: No	one.							

LOMR and State Dam Safety Permit update package. See HEN06H09. Work to be Completed During Next Quarter: LBG started working on LOMR and State Dam Safety Permit update

Work to be Completed During Next Quarter: LBG started working on LOMR and State Dam Safety Permit update package. See HEN06H09.

PROJECT STATUS REPORT

											_	
Entity City of Hend								repare		05/24	1/20	17
Project Title: Pittman, V	/est Horizon - Pal	m Hills				Re	view	Perio	d Fron	n 02/0:	1/20	17
						Re	view	Perio	d To	04/3	0/20	17
Contract Numbers	Design H	EN12I0	9									
	Construction H	EN12J1	6									
Total ILA Amount (Des	ign and Constru	uction	All Pha	ses)		\$3,1	05,9	58				
				_						_		
DESIGN					Cont							12109
Description: The Pittman												
Regional Flood Control Dis provide a connection from												
concrete arch pipe at MPU												
commercial properties.			, p. o		Guoding			, u pe		2011.0		•
Date of Original ILA				0	7/09/20	09					1	
Date of Most Recent St	pplement to IL	A			8/14/20		De	sign IL	A Amo	bunt	\$2	75,078
Contract Manager: Scot			City									
Phone Number: 702 267		Entity	y: City o	r Hen	derson			Consu	tant:	CH2M H		
	Predesign	De	sign	Envi	ronmer	stal		ght-of-		LOMR		Other
								Way				
ILA Amount	\$0		9,643	<u> </u>	42,727			22,708		\$0		\$0
Percent Complete	0%		0%		100%		1	.00%		0%		0%
Scheduled Completion		04/01	1/2016	04	/01/201	6						
Delay or Problem Area	s/Resolution:											
Work Completed Durin	g Current Quart	ter: See	HEN12	J16.								
Work to be Completed					6.							
					1				•			
CONSTRUCTION					Cont	ract	Num	ber			HEN	12J16
Project Name: Palm Hill	s Channel		;				—					
Date of Original ILA				0	4/14/20	16		nstruct	ion IL	A	\$2.	830,880
Date of Most Recent Su								ount				•
Description: The Pittman	West Horizon Pa	Im Hills	project	(PTW	H 0032)) is ic	dentif	ied in th	ne 2008	B Clark	Coun	ity
Regional Flood Control Dis provide a connection from												
concrete arch pipe at MPU						1111.5	uevei	opmen	. W EXI	sung rei		leu
Contract Manager: Scot									Contr	actor:	Taro	et
Phone Number: 702-262		Const	truction	n Mgr	: Lance (Olso	n		Constr		i ui g	~
Interlocal Agreement	Construction	-	Constr	uctio	n Mgmt	En	viror			Other		
Amount	\$2,598,738		\$232,1			\$0				\$0		
Scheduled Completion	Project Funde	eđ	Bids O			Co	nst S	Start		Const	End	
Dates	04/14/2016		05/11/2			_	/01/2	· · · · · · · · · · · · · · · · · · ·	_	01/15/		
Bid Amount	\$1,858,636											
Delay or Problem Area										•		
	•											
Work Completed Durin	a Current Our	Der De	- autor	Inctol	lation of	nan ¹				_		
Work Completed Durin Work to be Completed							iy.					
work to be completed	Burny Next Qu	iai ter:	comple	ue wi	50,0000	1.						,

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PROJECT STATUS REPORT

Entity	City of Her	nderson			Date Prepa	red	05/24	/2017	
Project Title:	Pittman N	orth Detention	Review Pe	02/01/2017					
				Review Pe	riod To	04/30	/2017		
Contract N	unthour	Design	HEN16A01						
Contract No	umpers	Construction	HEN16D15	HEN16E15					
Total ILA Amount (Design and Construction All Phases) \$8,316,500									

DESIGN			Contra	act Number		HEN16A01		
Description: Design, right	t of way and env	/ironmental mi	tigation of the Pi	ttman North De	etention Basin a	ind Outfall.		
Date of Original ILA			07/12/200			\$1,974,074		
Date of Most Recent Su	pplement to I	LA	03/09/201	7 Design 1	Design ILA Amount			
Contract Manager: Albe P.E., CFM Phone Number: 702-267			of Henderson	Cons	Consultant: VTN			
	Predesign	Design	Environmenta	Right-of- Way	LOMR	Other		
ILA Amount	\$0	\$1,423,262	\$366,106	\$122,389	\$44,927	\$17,390		
Percent Complete	100%	85%	100%	100%	0%	0%		
Scheduled Completion		02/01/2015	11/01/2014	10/01/2014		10/01/2019		
Delay or Problem Areas	Resolution:	Norking on de	sion alternative f	or RCC spillway	at RECD reque	set Address		

Delay or Problem Areas/Resolution: Working on design alternative for RCC spillway at RFCD request. Address review comments for 90% design submittal.

Work Completed During Current Quarter: City preparing amendment to design ESA for detention basin RCC spillway alternative, possible plan revisions due to alternative analysis, and revisions to specifications. VTN working to obtain NDOT encroachment permit for outfall adjacent to St Rose Pkwy. Geotechnical work is ongoing.

Work to be Completed During Next Quarter: Construction of Phase 1 is almost complete. Start construction of Phase II with Starr Road project. Continue design on the detention basin and outfall south of St Rose Pkwy. Receive NDOT permit and start construction on PTWA 0884.

					_		_		
CONSTRUCTION				Contra	act I	Number			HEN16D15
Project Name: Pittman No	orth Detention Ba	sin an	d Outfall, Ph	ase 1					
Date of Original ILA				01/08/201	5	Construct	tion IL	A	t4 242 105
Date of Most Recent Sup	plement to IL	A		01/14/201	6	Amount			\$4,342,105
Description: Construction	of the Pittman No	orth D	etention Basi	in Inflow ch	ann	el and culve	ert.		
Contract Manager: Albert P.E., CFM Phone Number: 702-267-	,	Cons	truction Mg	gr: Brian Ha	afen		Contra Paving		as Vegas
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	vironmenta	31	Other	
Amount	\$3,818,100		\$524,005		\$0			\$0	
Scheduled Completion	Project Funde	ď	Bids Open		Cor	nst Start		Const	End
Dates	01/08/2015		10/27/2015	5	12/	01/2015		03/31/2	2017
Bid Amount	\$3,450,139								
Deiay or Problem Areas,	Resolution: No	one.							
Nork Completed During Current Quarter: Construction of project is complete. Project walk through complete. QC and contractor working to address punch list items.									
Work to be Completed D process.	uring Next Qua	arter:	Address pu	nch list iten	ns. P	Pay final invo	oiœs. S	itart dos	e-out

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Pittman North Detention Basin & Outfal

PROJECT STATUS REPORT

Entity	City of Her	nderson			Date Prepar	ed	05/2	4/2017
Project Title	: Pittman N	orth Detention	Review Peri	02/01/2017				
l			Review Peri	04/30/2017				
Contract N	umbere	Design	HEN16A01					
Contract N	umpers	Construction	HEN16D15	HEN16E15				
Total ILA An	nount (De	\$8,316,500						

CONSTRUCTION				Contra	act I	lumber			HEN16E15	
Project Name: Pittman No	orth DB & Outfall	, Phase	e II - Starr A	venue						
Date of Original ILA				10/08/201	5	Construct	tion IL	A	A3 000 331	
Date of Most Recent Su	plement to IL	A		09/08/201	6	Amount			\$2,000,321	
Description: Construction Detention Basin Outfall nort components so that they car	h of St Rose Parl	kway. T	These culver	ts are being	insl	alled separ				
Contract Manager: Scott Fiedler Construction Mgr: Lance Olson Contractor: Las Vegas Phone Number: 702-267-3064 Construction Mgr: Lance Olson Paving										
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	ironment	al	Other		
Amount	\$1,852,096		\$148,225		\$0			\$0		
Scheduled Completion	Project Funde	d	Bids Open		Cor	ist Start		Const	End	
Dates	10/08/2015		07/20/2016	5	02/	15/2017		09/30/2	2017	
Bid Amount	\$6,299,539									
Delay or Problem Areas, Rinker to manufacture the r Work Completed During	einforced concret	te boxe	s.		/ NV	Energy time	e to con	nplete re	elocations and	
Work to be Completed D					activ	ities.				

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Pittman North Detention Basin & Outfall

PROJECT STATUS REPORT

Entity Ci	ty of Her	derson			Date Prep	ared	05/2	4/2017	
Project Title: A	Anthem F	kwy Channel, H	Review P	eriod From	02/0	1/2017			
			Review Period To		04/3	0/2017			
Contract Nur	mhann	Design	HEN22A09						
Contract Nur	nders	Construction							
Total ILA Amo	Fotal ILA Amount (Design and Construction All Phases) \$179,474								

DESIGN			Contrac	t Number		HEN22A09
Description: Design of the			s to the existing Re	inforced Box Cu	lverts under	Horizon Ridge
Parkway and the existing d						
Date of Original ILA			07/09/2009	Decise TI A	A	4170 474
Date of Most Recent Su	pplement to 1	il A	12/11/2014	-Design ILA	Amount	\$179,474
Contract Manager: Phone Number:		Entity: City	of Henderson	Consult	ant:	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$169,474	\$10,000	\$0	\$0	\$0
Percent Complete	0%	60%	50%	0%	0%	0%
Scheduled Completion		12/31/2016	12/31/2016			12/31/2018
Delay or Problem Areas combining of projects. Park	/Resolution: s and Recreation	City design staf on staff is worki	f working with Par ng to identify fund	ks and Recreation ing sources for	on staff on p park improve	otential ements.
Work Completed During	Current Qua	rter: None.				
Work to be Completed I	During Next Q	uarter: MPA i	s being rolled into	2018 LVV MPU		
			_			

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Anthem Pkwy Channel, Horizon Ridge to Sienna Heights

PROJECT STATUS REPORT

Entity	City of He	nderson		Date Prepared	4	05/24/2017	2
Project T	itle: Center Si	reet Storm Dra	in	Review Period	I From	02/01/2017	/
_				Review Period	i To	04/30/2017	,
Combine	t Numbers	Design	HEN23A09				
Contra	t Numbers	Constructio	n HEN23B16				
Total ILA	Amount (De	sign and Cor	struction All Phases)	\$10,266,190			

C1CT0036, and C1CT0048 Date of Original ILA Date of Most Recent Su		Δ	08/13/2009	Design ILA A	mount	\$534,755
Contract Manager: South Phone Number: 702 267	Fiedler	Entity: City o		Consultar	nt: GCW	I
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$499,355	\$21,530	\$13,870	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		04/01/2016	04/01/2016	04/01/2016		
Delay or Problem Areas Work Completed During			- htdd			

CONSTRUCTION				Cor	ntract	Number			HEN23B16
Project Name: Center Stre	eet Storm Drain								
Date of Original ILA				03/10/2	2016	Construct	ion IL	A	40 731 435
Date of Most Recent Sup	plement to IL	A		04/13/2	2017	Amount			\$9,731,435
Description: Construction extends from Fir Street to Li C1CT0036, and C1CT0048.	ake Mead Parkwa								
Contract Manager: Scott Phone Number: 702-267-		Cons	truction Mg	gr: Lanc	e Olso	n	Contra	actor: 1	BD
Interiocal Agreement	Construction		Construct	on Mgi	mt En	vironmenta	ai	Other	
Amount	\$8,915,326		\$816,109		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open		Co	nst Start		Const	End
Dates	03/10/2016		03/01/2017		06/	/30/2017		05/01/2	2018
Bid Amount	\$0								
Delay or Problem Areas	Resolution: Se	e HEN	23A09.						
Work Completed During	Current Quart	er: Se	e HEN23A09).					
Work to be Completed D	During Next Qu	arter:	See HEN23	A09.					

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PROJECT STATUS REPORT

Entity	City of He	nderson		Date Prepared	1	05/24/2017	
Project T	itle: Duck Cre	ek, Sunset to	Sandhill	Review Period	I From	02/01/2017	
				Review Period	1 To	04/30/2017	
Combine	A Number	Design	HEN24A11				
Contrac	t Numbers	Constructio	n HEN24B13				
Total ILA	Amount (De	sign and Co	nstruction All Phases)	\$4.066,576			

		Contra	ct Number		HEN24A11	
		07/14/2011	Dealer XI		4500 746	
plement to I	(LA	02/11/2016	Design 1D	Design ILA Amount \$590,746		
		of Henderson	of Henderson Consultant: Atkins			
Predesign	Design	Environmentai	Right-of- Way	LOMR	Other	
\$0	\$324,421	\$161,839	\$39,006	\$54,206	\$11,274	
0%	100%	100%	100%	100%	0%	
	01/31/2014	01/31/2014	05/10/2013	03/15/2017	09/01/2016	
	d Control Distri pplement to 2 t J. Jankowiak, -3024 Predesign \$0	d Control District Master Plan pplement to ILA t J. Jankowiak, -3024 Predesign \$0 \$324,421 0% 100%	eek, Sunset to Sandhill project (DCWA 0648, 06. d Control District Master Plan Update as a segme 07/14/2011 pplement to ILA 02/11/2016 t J. Jankowlak, -3024 Predesign \$0 \$324,421 \$100% 100%	d Control District Master Plan Update as a segment of the Lower 07/14/2011 Design IL/ pplement to ILA 02/11/2016 Design IL/ t J. Jankowiak, Entity: City of Henderson Consul -3024 Predesign Design Environmental \$0 \$324,421 \$161,839 \$39,006 0% 100% 100% 100%	Predesign Design Right-of- Way Consultant: Atkins \$0 \$324,421 \$161,839 \$39,006 \$54,206 0% 100% 100% 100% 100%	

Work Completed During Current Quarter: Received LOMR from FEMA on March 2, 2017. The Effective date is July 17, 2017. See HEN24B13.

Work to be Completed During Next Quarter: City to pay final involces and start close-out process. See HEN24B13

المريبة المحمد والمحمد		-	the second s						
CONSTRUCTION				Contr	act l	Number			HEN24B13
Project Name: Duck Creek	k, Sunset to Sand	ihili							
Date of Original ILA				11/14/201	.3	Construct	tion IL	A	42 475 920
Date of Most Recent Sup	plement to IL	A		08/11/201	6	Amount			\$3,475,830
Description: Approximatel	y 2600 LF of tran	pezoid	al concrete c	hannel.					
Contract Manager: Albert Phone Number: 702-267-		Cons	truction M	gr: Lance C	lson	1	Contra Contra		Eagle View
Interlocal Agreement	Construction		Construct	ion Mgmt	Env	vironmenta	al	Other	
Amount	\$3,345,477		\$130,353		\$0			\$0	
Scheduled Completion	Project Funde	.d	Bids Open	1	Cor	nst Start		Const	End
Dates	11/14/2013		08/20/2014	4	12/	04/2014		09/01/2	2015
Bid Amount	\$3,503,421								
Delay or Problem Areas	Resolution:								
Work Completed During	Current Quart	er: Ap	plication for	LOMR sub	mitte	ed.			
Work to be Completed D	uring Next Qu	arter:	Address FE	MA comme	ents a	is necessary			

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Duck Creek, Sunset to Sandha

PROJECT STATUS REPORT

Entity	City of He	nderson			Date Prepa	red	05/24	/2017
Project Tit	le: Appaloos	sa Storm Drain			Review Per	iod From	02/01	/2017
				Review Period To		04/30	/2017	
Contract	Numbers	Design	HLD06A15					
Contract	Numbers	Construction	HEN23B16	HLD06A15				
Total ILA	Amount (De	hases)	\$10,657,270					

 DESIGN
 Contract Number
 HLD06A15

 Description: The project includes 6 drop inlets and approximately 2,000 lineal feet of 42 to 60-Inch back-bone storm drain in Appaloosa Road from Rawhide Drive to Wagonwheel Drive, tying into the recently completed Equestrian Tributary Phase II project.
 HLD06A15

Date of Original ILA			07/09/2015	Decise TIA	l month	+0
Date of Most Recent Su	plement to IL	A	04/13/2017	Design ILA /	\$0	
Contract Manager: Phone Number:		Entity: City of	of Henderson	Consulta		
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion		12/01/2016	03/01/2016	03/01/2016		
Delay or Problem Areas	Resolution:					

Work Completed During Current Quarter: Bid and awarded the project. Work to be Completed During Next Quarter: Begin construction.

CONSTRUCTION				C	Contra	nct I	Number			HEN23B16
Project Name: Center Stre	eet Storm Drain									
Date of Original ILA				03/1	0/201	6	Construct	tion IL/	1	40 721 475
Date of Most Recent Sur	plement to IL	A		04/1	3/2017	7	Amount			\$9,731,435
Description: Construction extends from Fir Street to Li C1CT0036, and C1CT0048.	ake Mead Parkwa									
Contract Manager: Scott Phone Number: 702-267-		Cons	truction M	gr: La	anœ O	lson		Contra	ictor: T	'BD
Interiocal Agreement	Construction		Construct	ion M	1gmt	Env	ironmenta	al	Other	
Amount	\$8,915,326		\$816,109			\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open	1		Cor	nst Start		Const	End
Dates	03/10/2016		03/01/2017	7		06/3	30/2017		05/01/2	2018
Bid Amount	\$0									
Delay or Problem Areas	Resolution: Se	e HEN	123A09.							
Work Completed During	Current Quarte	er: Se	e HENZ3A09).						
Work to be Completed D	uring Next Qua	arter:	See HEN23	A09.						

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PROJECT STATUS REPORT

Entity	City of He	nderson			Date Prepa	red	05/24	/2017
Project TI	tle: Appaloos	sa Storm Drain			Review Per	02/01	/2017	
				Review Period To		04/30	/2017	
		Design	HLD06A15					
Contract	t Numbers	Construction	HEN23B16	HLD06A15				
Total ILA Amount (Design and Construction All Phases) \$10,657,270								

CONSTRUCTION				Contra	act N	lumber			HLD06A15
Project Name: Appaloosa	Storm Drain								
Date of Original ILA				07/09/201	5	Construct	tion IL	A	4075 974
Date of Most Recent Su	pplement to IL	A		04/13/201	7	Amount			\$925,834
Description: The project in drain in Appaloosa Road fro Tributary Phase II project.									
Contract Manager: Scott Phone Number: 702-267		Cons	truction Mg	gr: TBD			Contra	actor: L	.VP
Interiocal Agreement	Construction		Construct	on Mgmt	Envi	Ironmenta	al	Other	
Amount	\$925,834		\$0		\$0			\$0	
Scheduled Completion	Project Funded		Bids Open		Con	st Start		Const	End
Dates	07/09/2015		03/01/2017	,	06/3	0/2017	02/01/		2017
Bid Amount	\$0								
Delay or Problem Areas	/Resolution:								
Work Completed During	Current Quart	er: Bi	d and awarde	ed the proje	ect.				
Work to be Completed I	During Next Qu	arter	: Begin const	ruction.					

Appaloosa Storm Drain

PROJECT STATUS REPORT

Entity City of L	as Vegas			Date Prepa	red	05/24/201	7
Project Title: Oakey	- Meadows Storm	Drain		Review Pe	riod From	02/01/201	.7
				Review Pe	riod To	04/30/201	7
Contract Numbers	Design	LAS05E03					<u>.</u>
Contract Numbers	Construction	LAS05108	LAS05310	LAS05K15			
Total ILA Amount (i	Design and Cons	truction All	Phases)	\$52,940,846			

 DESIGN
 Contract Number
 LAS05E03

 Description: Design of various storm drain facilities between the Meadows Detention Basin and Sahara Avenue. The facilities include 1,700 LF of 40-foot wide concrete channel, and about 2.5 miles of RCB's ranging in size from 19' x 8' to 12' x 5' with associated collection facilities.

Date of Original ILA			08/14/2003	Design ILA Amount \$5,470				
Date of Most Recent Sup	plement to IL	A	04/14/2016		imount	\$5,470,354		
Contract Manager: Micha Phone Number: 229-6734		Entity: City o	of Las Vegas	Consultant: Atkins				
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other		
ILA Amount	\$0	\$5,320,354	\$0	\$50,000	\$0	\$100,000		
Percent Complete	0%	100%	0%	100%	0%	0%		
Scheduled Completion		11/18/2014		09/30/2008				

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Phase I and Phase II designs are complete. Phase IIA construction was completed January 2011. Phase IIB construction was completed July 2013. Phase III plans are complete. Phase III is now CMAR project. The design is complete for Phase III.

Work to be Completed During Next Quarter: Overall construction of all three phases is now complete.

CONSTRUCTION				Co	ontra	ct N	lumber			LAS05108
Project Name: Oakey-Mea	adows Storm Dra	in, Ph	ase I							
Date of Original ILA				11/13	/2008	~	Construct	tion IL	A	A12 COC 207
Date of Most Recent Su	pplement to IL	A		09/13	/2012	2	Amount			\$12,686,287
Description: Construction Includes 1,500 lineal feet of	of Phase I impro 40' x 10' concre	vemer te char	nts between t nnel and 2,5	the Mea 00 line	adow: al fee	s De t of	tention Bas 19' x 8' RC	in and B with a	Charlest	on Boulevard. dd facilities.
Contract Manager: Micha Phone Number: 229-6734		Cons	truction M	gr: GC	Waila	æ,	Inc.	Contra Valley	actor: N	leadow
Interiocal Agreement	Construction		Construct	ion Mg	mt	Env	ironmenta	ai	Other	
Amount	\$11,676,614		\$1,009,672	2		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open)		Con	st Start		Const	End
Dates	11/13/2008		09/03/2009	9		12/1	4/2009		01/12/2	2011
Bid Amount	\$10,982,832									
Delay or Problem Areas										
Work Completed During										

Work Completed During Current Quarter: The NTP was issued December 14, 2009. Construction began at the LVVWD site. Phase I construction is now complete with Substantial Completion on 1/12/2011. Provided "As-Builts" to RFCD as part of close out process. Phase I is closed.

Work to be Completed During Next Quarter:

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PROJECT STATUS REPORT

Entity City of Las	Vegas				·	Dat	e Prepar	ed	05/24	/2017
Project Title: Oakey - M		Drain					iew Peri		02/01	/2017
						Rev	iew Perl	od To	04/30	/2017
	Design	LAS05E0	3							
Contract Numbers	Construction	LAS05108	3	LASO	5310	LAS0	5K15			
Total ILA Amount (Des	ign and Cons	truction		ases)	\$52,9	40,846			
					· · · · · ·					
CONSTRUCTION					Conti	ract I	Number			LAS05J10
Project Name: Oakey M	eadows Storm	Drain-Pha	se II							
Date of Original ILA					04/08/20	10	Constru	ction ILA	\	\$9,822,984
Date of Most Recent S	upplement to	ILA			11/13/20	14	Amount			\$9,022,904
Description: Construction										
Charleston Boulevard and										
approximately 5,200 feet of		ncrete box	<u>c alve</u>	ert, an	d associati	ed lat	eral and d			
Contract Manager: Mid Phone Number: 229-67		Const	tructi	on Mg	gr: GC Wa	llaœ,	Inc.	Contra Paving	ctor: L	as Vegas
Interlocal Agreement	Constructio	n	Cons	tructi	ion Mgmt	Env	ironmen	tal	Other	
Amount	\$8,346,381		\$1,47	6,603		\$0			\$0	
Scheduled Completion	Project Fur	nded	Bids	Open		Cor	ist Start		Const	End
Dates	04/08/2010		03/07	/2011		05/	24/2011		06/28/2	2012
Bid Amount	\$6,430,467									
Delay or Problem Area					• • • • • • • •		-laba Duad			
Work Completed Durin May 2012. Project Closed.		arter: Pha	ase II/	a cons		com	plete. Proj		nrougn	completed in
Work to be Completed	During Next	Quarter:								
CONSTRUCTION					Cont	ract	Number			LAS05J10
Project Name: Oakey M	eadows Storm	Drain-Pha	se II		- Cont					
Date of Original ILA				·	04/08/20	10	Constru	ction II 4	1	
Date of Most Recent S	upplement to	TLA			11/13/20		Amount		•	\$0
Decementions Phase IIP in									and in th	incon Ct

Description: Phase IIB includes construction of a 7X6' RCBC extending south from Charleston Blvd in Hinson St. Construction funding in interlocal contract for Phase IIA includes funding for this phase as well. Contract Manager: Michael Sturdivant Construction Mgr: GC Wallace Contractor: Tand Phone Number: 229-6734 Construction **Construction Mgmt** Environmental Other Interlocal Agreement Amount \$0 \$0 \$0 \$0 **Project Funded Bids Open Const Start** Const End Scheduled Completion Dates 04/08/2010 11/29/2011 04/23/2012 04/13/2013 **Bid Amount** \$6,430,467

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Project walk-through was held in June 2013. Substancial completion issued July 8, 2013. Project closed.

Work to be Completed During Next Quarter:

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Oakey - Meadows Storm Drain

Page 2 of 3

PROJECT STATUS REPORT

Entity	City of La	s Vegas	05/24/2017					
Project Titl	e: Oakey -	Meadows Storm	Drain		Review Pe	riod From	02/01/2017	
					Review Pe	riod To	04/30/2017	
Combra at 1	Numbers	Design	LAS05E03					
Contract	numbers	Construction	LAS05I08	LAS05J10	LAS05K15			
Total ILA A	mount (De	esign and Cons	truction All	Phases)	\$52,940,846			

Date of Original ILA	minment to Ti			02/12/201	5	Construct	tion IL	A	\$24,961,221	
Date of Most Recent Sup Description: Construction mile of strom drain improve	of Phase III imp	roveme				arleston and	i Sahara	. Indud	les about 1-	
Contract Manager: Micha P.E. Phone Number: 229 - 67.	-	Cons	truction M	gr: GC Wall	aœ		Contra Vailey	actor: N	leadow	
Interlocal Agreement	Construction		Construct			rironment			r	
Amount Other data of Completion	\$23,811,221		\$1,150,000			ant Chart		\$0	End	
Scheduled Completion Dates	Project Funde 02/12/2015	<u>.</u>				30/2015		Const End 03/20/2016		
Bid Amount	\$28,949,714									
Delay or Problem Areas Work Completed During Substantial completion Marc	Current Quart	er: Co	nstruction b	egan March	30,	2015. Proj	ect has	been co	mpleted.	
				he Close Ou			e ciuse	outpit		

PROJECT STATUS REPORT

Entity	City of Las	s Vegas			Date Prepar	red	05/24/2017		
Project T	itle: Freeway	Channel-Washing	gton, MLK to Ra	ncho Drive	Review Peri	od From	02/01/2	017	
					Review Peri	od To	04/30/2	017	
Combus		Design	LAS14C11						
Contrac	t Numbers	Construction	LAS14D14						
Total ILA	Amount (De	sign and Cons	truction All Pl	hases)	\$12,403,853				

DESIGN			Contract	Number		LAS14C11	
Description: Design propo	sed 8' x 6' RCB	storm drain imp	provements with as	sociated collection	on facilities	In	
Washington Avenue and Tor	nopah Lane bet	ween Martin Lu	ther King Boulevard	and Rancho Dr	ive.		
Date of Original ILA			07/14/2011		Design ILA Amount \$998		
Date of Most Recent Sup	plement to I		05/21/2015		mount	\$998,510	
Contract Manager: Randy Phone Number: 229-2186		Entity: City o		Consultant: Atkins		· · · · ·	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$988,510	\$5,000	\$5,000	\$0	\$0	
Percent Complete	0%	100%	0%	0%	0%	0%	
Scheduled Completion		06/22/2016	02/15/2013	02/15/2013			

Work Completed During Current Quarter: Design complete. Received additional funding from CCRFCD Board in August 2015. Bid opening was November 17, 2016. Work to be Completed During Next Quarter: Design complete.

CONSTRUCTION				Contra	act I	Number			LAS14D14
Project Name: Freeway C	hannel-Washingt	on, ML	K to Rancho	Drive					
Date of Original ILA				02/13/201	4	Construct	tion IL	A	411 40E 242
Date of Most Recent Sup	plement to IL	A	02/09/2017 Amount					\$11,405,343	
Description: Construction Washington Avenue and To									facilities in
Contract Manager: Rand P.E. Phone Number: 229-6790		Cons	truction M	gr: HDR			Contra	actor: T	and Inc.
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	ironment	ai	Other	
Amount	\$10,500,343		\$905,000		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open		Cor	nst Start		Const	End
Dates	02/13/2014		11/17/2010	5	06/20/2017			11/08/2	2017
Bid Amount	\$10,032,339								
Delay or Problem Areas	Resolution:								
Work Completed During and pavement slurry. Bid op Material Notice to Proceed is	ening was held I	Novem	sign comple ber 17, 201	te. Re-Bid p 6 with Tand	oroje d the	ct to includ apparent le	e additi ow bidd	onal Tra ler at \$1	ffic Markings 0,032,339.
Work to be Completed D	Puring Next Qu	arter:	Constructio	n scheduled	d to I	begin in mi	d June (2017.	

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Freeway Channel-Washington, MLK to Rancho Drive

PROJECT STATUS REPORT

Entity	City of Las	s Vegas							
Project Title	: Rancho S	System - Beltway	to Elkhorn		Review Per	lod From	02/01/2017		
-					Review Per	lod To	04/30/2017		
O		Design	LAS16J09						
Contract N	umpers	Construction	LAS16N13						
Total ILA An	nount (De	esign and Cons	truction All Pha	ses)	\$10,497,617				

DESIGN			Contract	Number		LAS16J09	
Description: Design the pr Apache Road north of the C				th associated co	llection fac	ilities in Fort	
Date of Original ILA			12/10/2009	Design ILA Amount		1067 076	
Date of Most Recent Sup	plement to I	A	04/14/2016	Design ILA A	mount	\$962,076	
Contract Manager: Randy Phone Number: 229-2186	McConnell	Entity: City o	of Las Vegas	Consultant: LBG			
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$960,076	\$1,000	\$1,000	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		09/19/2013	02/15/2013	02/15/2013			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Project complete. Work to be Completed During Next Quarter: Design Complete.

CONSTRUCTION				Contra	act I	Number			LAS16N13
Project Name: Rancho Sy	stem - Beltway to) Elkho	orn Road						
Date of Original ILA				07/11/201	3	Construct	tion IL	A	\$9,535,541
Date of Most Recent Sup	plement to IL	A		11/10/201	6	Amount			\$9,535,541
Description: Construction facilities in Fort Apache nort					em in	nprovemen	ts with a	associati	ed collection
Contract Manager: Randy McConnell, Construction Mgr: Atkins Contractor: Meadow P.E. Construction Mgr: Atkins Valley									1eadow
Interiocal Agreement	Construction		Construct	Construction Mgmt		Environmental		Other	
Amount	\$8,542,522		\$993,019		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open			nst Start		Const End	
Dates	07/11/2013		04/17/2014		08/	08/11/2014 0		07/30/2015	
Bid Amount	\$7,765,929								
Delay or Problem Areas,	Resolution:								
Work Completed During 2015. City to continue the c	lose out process.						/alk thro	ough hel	d July 14,
Work to be Completed D	ouring Next Qu	arter:	Complete	the dose ou	t pro	ocess.			

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PROJECT STATUS REPORT

Entity	City of Las	Vegas			Date Prepa	red	05/24/2	2017
Project Ti	tle: Rancho F	Road System - El	Review Per	iod From	02/01/2017			
Canyon			Review Per	iod To	04/30/2017			
Cambra		Design	LAS16L11					
Contrac	t Numbers	Construction	LAS16013					
Total ILA Amount (Design and Construction All Phases) \$2,758,400								

DESIGN			Contract	Number		LAS16L11	
Description: Design for the Elkhorn Road west of Fort A				with associated	collection f	adlities within	
Date of Original ILA			07/14/2011			± 400 000	
Date of Most Recent Sup	plement to I	A	06/11/2015	Design ILA A	mount	\$400,000	
Contract Manager: Randy Phone Number: 229-2186		Entity: City of	of Las Vegas	Consultar			
	Predesign	Design	Environmental	Right-of- Way	Other		
ILA Amount	\$0	\$390,000	\$5,000	\$5,000	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		03/18/2014	11/06/2012	02/14/2013			
Delay or Problem Areas	Resolution:						

Work Completed During Current Quarter: Consultant completed plans. Bid opening was held April 29, 2015. Material NTP issued 7/30/2015.

Work to be Completed During Next Quarter: Design complete.

CONSTRUCTION				Contra	act N	umber			LAS16013
Project Name: Rancho Rd	System-Elkhorn	, Fort	Apache to G	rand Canyo	n				
Date of Original ILA				12/12/201	.3	Construct	tion IL	A	42 259 400
Date of Most Recent Sup	plement to IL	A		01/12/201	01/12/2017 Amount				\$2,358,400
Description: Construction within Elkhorn Road west of					veme	ents with as	sodate	d collect	ion facilities
Contract Manager: Randy McConnell, Construction Mgr: Atkins Contractor: Tand P.E. Construction Mgr: Atkins Contractor: Tand Phone Number: 229-2186 Construction Mgr: Atkins Contractor: Tand									
Interiocal Agreement	Construction		Construct	ion Mgmt	Envi	ronmenta	al	Other	
Amount	\$2,204,100		\$154,300		\$0	\$0		\$0	
Scheduled Completion	Project Funded		Bids Open		Con	st Start		Const End	
Dates	12/12/2013		04/29/2015		09/1	09/15/2015		02/26/2	2016
Bid Amount	\$0								
Delay or Problem Areas	Resolution:								
Work Completed During through was held March 8,									
Work to be Completed D	ouring Next Qu	arter	: Complete t	he Close Ou	ut pro	cess.			

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Rancho Road System - Elkhorn, Ft Apache to Grand Canyon

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PROJECT STATUS REPORT

Entity City of	Las Vegas		Date Prepared	05/24/2017
Project Titie: Ranch	o Road System -	Review Period From	02/01/2017	
Hualapai		Review Period To	04/30/2017	
Contract Number	Design	LAS16P15		
Contract Number	Construction	on		
Total ILA Amount	Design and Co	\$269,752		

5 that inc	ludos a 756' PC										
Description: Design of RCHB0295 that includes a 7'x6' RCB and associated collection facilities within Elkhorn Road. Date of Original ILA 07/09/2015											
		07/09/2015									
ent to I	A	10/13/2016	Design ILA Amount \$269,								
Contract Manager: Lorrie Dunford Phone Number: 229-6734			Consulta	nt: Stantec							
design	Design	Environmental	Right-of- Way	LOMR	Other						
\$0	\$265,752	\$2,000	\$2,000	\$0	\$0						
0%	10%	0%	0%	0%	0%						
Scheduled Completion 11/21/2017 08/01/2017 08/01/2017											
	ord design	design Design \$0 \$265,752 0% 10% 11/21/2017	ent to ILA 10/13/2016 Drd Entity: City of Las Vegas design Design Environmental \$0 \$265,752 \$2,000 0% 10% 0% 11/21/2017 08/01/2017	ent to ILA 10/13/2016 Design ILA F ord Entity: City of Las Vegas Consultar design Design Environmental Right-of-Way \$0 \$265,752 \$2,000 \$2,000 0% 10% 0% 0% 11/21/2017 08/01/2017 08/01/2017	ent to ILA 10/13/2016 Design ILA Amount ord Entity: City of Las Vegas Consultant: Stantec design Design Environmental Right-of- Way LOMR \$0 \$265,752 \$2,000 \$2,000 \$0 0% 10% 0% 0% 0% 11/21/2017 08/01/2017 08/01/2017						

Work Completed During Current Quarter: Consultant held kick-off meeting and began design toward 30% submittal..

Work to be Completed During Next Quarter: Continue the design process.

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Rancho Road System - Elkhorn, Grand Canyon to Hualapai

PROJECT STATUS REPORT

Entity Cit	y of Las	Vegas			Date Prepa	red	05/24/2	017
Project Title: B	rent Dra	inage System-Fl	Review Per	02/01/2	017			
Drive	Review Per	04/30/2017						
Contract Num		Design	LAS22S13					
Contract Num	iders	Construction	LAS22T15					
Total ILA Amou	\$5,434,065							

osed 8' x 6' R tion basin.	CB storm drain	facility with associate	A solie alles	Proposed 8' x 6' RCB storm drain facility with associated collection facilities from Durango										
tion basin.		nucliny manaboun	ated collection to	adiities fror	n Durango									
Date of Original ILA 07/11/2013 Decimentation of Comparison of Compariso														
ement to Il	A	12/12/2013	Design ILA A	mount	\$533,365									
	Entity: City o	of Las Vegas	Consulta											
Predesign	Design	Environmental	Right-of- Way	LOMR	Other									
\$0	\$530,365	\$2,000	\$1,000	\$0	\$0									
0%	100%	80%	0%	0%	0%									
	09/15/2016	07/15/2014												
solution:														
	Predesign \$0 0% esolution:	Predesign Design \$0 \$530,365 0% 100% 09/15/2016 esolution:	Predesign Design Environmental \$0 \$530,365 \$2,000 0% 100% 80% 09/15/2016 07/15/2014	ement to ILA12/12/2013Design ILA AEntity: City of Las VegasConsultarPredesignDesignEnvironmentalRight-of-Way\$0\$530,365\$2,000\$1,0000%100%80%0%09/15/201607/15/2014solution:	Ement to ILA 12/12/2013 Design ILA Amount Entity: City of Las Vegas Consultant: Predesign Design Environmental Right-of- Way LOMR \$0 \$530,365 \$2,000 \$1,000 \$0 0% 100% 80% 0% 0% 09/15/2016 07/15/2014									

Work Completed During Current Quarter: City and RFCD reviewed the 99% submittal for consultant to continue progressing toward the next design submittal. Design 100% complete. Bid scheduled for December 8, 2016. Work to be Completed During Next Quarter: Design Complete

CONSTRUCTION				Contra	ct Number		LAS22T15
Project Name: Brent Drai	nage System - Fl	oyd La	mb Park to Duran	go Driv	/e		
Date of Original ILA			08/1	3/2015	Construc	tion ILA	t4 000 70
Date of Most Recent Su	pplement to IL	A	02/0	9/2017	Amount		\$4,900,70
Description: Construction nto the existing Detention I					pezoidal chanr	nel from Dura	ngo Drive eas
Contract Manager: Denn Phone Number: 229-601		Cons	truction Mgr: Cl	v		Contractor Valley	: Meadow
Interiocal Agreement	Construction	-	Construction M	Igmt	Environment	al Othe	er
Amount	\$4,600,000		\$300,700		\$0	\$0	
Scheduled Completion	Project Funde	d	Bids Open		Const Start	Con	st End
Dates	08/13/2015		12/19/2016	0	04/17/2017	11/2	2/2017
Bid Amount	\$0						
Delay or Problem Areas Work Completed During	Current Quart						
responsive bidder is Meador bid complete, will schedule					ted for the Fel	bruary Board.	Once award o
Work to be Completed I	During Next Qu	arter:	: Begin constructio	n after	award of Bid.		
Page 22	Brent Draina	ge Sys	tem-Floyd Lamb Parl	k to Dur	ango Drive		Page 1 c

PROJECT STATUS REPORT

Entity	City of Las	Vegas			Date Prep	ared	05/24/2017	
Project Title	: Centennia	al Pkwy Channel	Review Pe	riod From	02/01/2017			
US95			Review Pe	riod To	04/30/2017			
		Design	LAS23E13					
Contract N	umpers	Construction	LAS23F14					
Total ILA Ar	\$14,970,687							

DESIGN			Contract	Number		LAS23E13
Description: Design the pr within the future CC215 and			7' RCBs storm dra	in system and as	sociated co	llection system
Date of Original ILA			07/11/2013			A1 070 697
Date of Most Recent Sup	plement to II	11/13/2014	Design ILA	Amount	\$1,070,687	
Contract Manager: Randy Phone Number: 229-2186	Entity: City of	of Las Vegas	Consulta			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$1,063,687	\$5,000	\$2,000	\$0	\$0
Percent Complete	0%	100%	0%	0%	0%	0%
Scheduled Completion		01/15/2015				
Delay or Problem Areas	Resolution:	-				

as/ kesolu

Work Completed During Current Quarter: Consultant has completed the design process. Combined NDOT and CCRFCD project had bid opening on April 9, 2015 with Las Vegas Paving the apparent low bidder. Began construction in the October 2015.

Work to be Completed During Next Quarter: Design complete.

		_					_			
CONSTRUCTION				Contra	act l	lumber			LAS23F14	
Project Name: Centennial	Parkway Channe	West	t-CC215, Pio	neer Way t	o US	95				
Date of Original ILA				11/13/201	4	Construct	ion IL	A	\$13,900,000	
Date of Most Recent Su	plement to IL	A		09/10/201	5	Amount			\$13,900,000	
Description: Construct the system within the future CC				RCBs storr	n dra	ain system a	and ass	ociated	collection	
Contract Manager: Randy McConnell, P.E. Phone Number: 229 - 2186 Construction Mgr: NDOT Paving									as Vegas	
Interlocal Agreement	Construction		Construction Mgmt		Env	Environmenta		Other		
Amount	\$12,800,000		\$1,100,000		\$0		\$0			
Scheduled Completion	Project Funded		Bids Open		Const Start			Const	End	
Dates	11/13/2014		04/09/201	5	10/12		12/2015		2017	
Bid Amount	\$0									
Delay or Problem Areas/Resolution:										
Work Completed During on April 9, 2015 with Las V started working on utility ar about 100% complete.	egas Paving the a	appare	ent low bidde	er. Began co	onstri	uction in O	ctober 2	2015. Co	ontractor	

Work to be Completed During Next Quarter: Continue with Interchange improvements. RCB is complete, minor work on associated facilities.

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

PROJECT STATUS REPORT

Entity City of La	s Vegas			Date Prepa	red	05/24/2017	
Project Title: Centenn	ial Parkway Ch	5 to	Review Period From 02/01/20				
Durango	_			Review Pe	riod To	04/30/2017	
Combus at Numbers	Design	LAS23G15					
Contract Numbers	Constructio	n LAS23I17					
Total II A Amount (Design and Construction All Phases) \$29,974,834							

LAS23G15 DESIGN **Contract Number** Description: Design of CNWE0325 and CN950000 thru 0068 Including triple 8'x6' and 22'x7' RCB's with associated collection fadlities. 07/09/2015 Date of Original ILA \$1,261,471 Design ILA Amount **Date of Most Recent Supplement to ILA** Contract Manager: Randy McConnell Consultant: CH2MHill Entity: City of Las Vegas Phone Number: 229-2186 **Right-of-**Environmental LOMR Other Predesign Design Way **ILA Amount** \$0 \$1,253,471 \$4,000 \$4,000 \$0 \$0 0% 0% 0% 0% Percent Complete 0% 90% Scheduled Completion 03/22/2017 01/27/2017 01/27/2017

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Consultant working on project design. Began the design process and looking at fast tracking crossings at the Durango Interchange to facilitate US-95 construction by NDOT. Submitted 90% submittal.

Work to be Completed During Next Quarter: Continue the design process toward the 100% submittal.

CONSTRUCTION				Contra	act I	Number			LAS23I17
Project Name: Cent Pkwy	Chnl West-US95	, CC2	15 to Grand	Teton, Kyle	Cyr	1			
Date of Original ILA				03/09/201	7	Construct	tion IL	A	\$28,713,363
Date of Most Recent Sup	plement to IL	۱		05/18/201	7	Amount			\$20,713,303
Description: Construction collection facilities. Construct Interchange.									
Contract Manager: Randy Phone Number: 702-229-		Cons	truction M	gr: TBD			Contra	actor: T	BD
Interlocal Agreement	Construction		Construct	ion Mgmt	Env	/ironmenta	al	Other	
Amount	\$26,903,054		\$1,810,309)	\$0			\$0	
Scheduled Completion	Project Funde	đ	Bids Open		Cor	nst Start		Const End	
Dates	03/09/2017		09/28/2017	,					
Bid Amount	\$0								
Delay or Problem Areas	Resolution:								
Work Completed During NDOT US-95 Improvements		er: fac	dlity design i	s at 90% le	vel	with final pl	ans to l	be incor	porated into
Work to be Completed D	ouring Next Qua	arter:							
Page 24	Centennial Pa	rkway	Channel West	US95, CC21	5 to I	Durango			Page 1 of 1

PROJECT STATUS REPORT

Entity	City of Las	Vegas			Date Prep	ared	05/24/2	2017
Project Title:	Centennia	al Parkway Chan	Review Period From 02/01/2			2017		
Grand Teton			Review Pe	eriod To	04/30/2	2017		
Combra et No		Design	LAS23H15					
Contract Nu	Impers	Construction	LAS23I17					
Total ILA Amount (Design and Construction All Phases) \$29,698,594								

DESIGN **Contract Number** LAS23H15 Description: Design of CN950102 thru 0167 that includes dual 10'x6' and tripple 8'x6' RCB's and the associated collection facilities. 07/09/2015 **Date of Original ILA** Design ILA Amount \$985,231 Date of Most Recent Supplement to ILA 06/09/2016 Contract Manager: Randy McConnell Entity: City of Las Vegas Consultant: LBG Phone Number: 229-2186 **Right-of-**Predesign Design Environmental LOMR Other Way **ILA Amount** \$0 \$981,231 \$2,000 \$2,000 \$0 \$0 Percent Complete 0% 90% 0% 0% 0% 0% Scheduled Completion 03/22/2017 01/27/2017 01/27/2017 **Delay or Problem Areas/Resolution:**

Work Completed During Current Quarter: Consultant has submitted 90% submittal.

Work to be Completed During Next Quarter: Continue the design process working toward the 100% submittal.

CONSTRUCTION				Cont	ract	Number			LAS23I17
Project Name: Cent Pkwy	Chnl West-US95	, CC2	15 to Grand	Teton, Ky	le Cy	n			
Date of Original ILA				03/09/20)17	Construc	tion IL	A	+20 712 262
Date of Most Recent Sup	plement to IL	A		05/18/20)17	Amount			\$28,713,363
Description: Construction collection fadilities. Construct Interchange.									
Contract Manager: Randy Phone Number: 702-229-		Cons	truction M	gr: TBD			Contra	actor: T	BD
Interlocal Agreement	Construction		Construct	ion Mgm	t En	vironment	al	Other	
Amount	\$26,903,054		\$1,810,309		\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open			nst Start		Const End	
Dates	03/09/2017		09/28/2017	7					
Bid Amount	\$0								
Delay or Problem Areas,	Resolution:								
Work Completed During NDOT US-95 improvements		er: fac	dlity design i	s at 90%	level	with final pl	ans to I	be incor	porated into
Work to be Completed D	ouring Next Qu	arter:	•						
Dage 25	Centennial Parks	Way Ch	annel West-I IS	95 Duran	to to C	Frand Teton			Page 1 of 1

PROJECT STATUS REPORT

Entity	City of Las	s Vegas	Date Prepa	red	05/24/2	017		
Project Title	: Gowan N	lorth-Buffalo Brai	Review Per	lod From	02/01/2	017		
Review Period To 04/30/2017								
Combract N	lumbana	Design	LAS24H13					
Contract N	umpers	Construction						
Total ILA Amount (Design and Construction All Phases) \$992,000								

DESIGN			Contract	Number		LAS24H13		
Description: Design the pr Drive between Lone Mounta			system and associ	ated collection s	ystem with	in Buffalo		
Date of Original ILA			07/11/2013			000 000		
Date of Most Recent Sup	plement to I	A	07/14/2016	Design ILA A	\$992,000			
Contract Manager: Anita Marquez Entity: City of Las Vegas Consultant: PB Phone Number: 229-6264 Entity: City of Las Vegas Consultant: PB								
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other		
ILA Amount	\$0	\$960,000	\$2,000	\$30,000	\$0	\$0		
Percent Complete	0%	90%	0%	0%	0%	0%		
Scheduled Completion		03/15/2017	10/17/2016	10/17/2016				
Delay or Problem Areas, Work Completed During			t continued the deal	an process and	provided th	00%		

submittal. Work to be Completed During Next Quarter: Consultant to continue the design process after the 90% review by the City, CCPW and CCRFCD. Submit 100% plans.

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Gowan North-Buffalo Branch, Lone Mtn to Washburn Rd

PROJECT STATUS REPORT

Entity	City of La	s Vegas		Date Prepared	05/24/2017
Project T	itle: Gowan E	lox Canyon - Lo	Review Period From	n 02/01/2017	
		-	Review Period To	04/30/2017	
Cantan	the Alexandre and	Design	LAS24I15		
Contrac	t Numbers	Constructio	n		
Total ILA	Amount (De	esign and Cor	\$704,000		

DESIGN			Contract	Number		LAS24I15
Description: Design of GO	BX facilities and	associated coll	ection system.			
Date of Original ILA			07/09/2015	Decise VIA		+704 000
Date of Most Recent Sup	plement to I	A 01/14/2016		Design ILA	\$704,000	
Contract Manager: Phone Number:	Entity: City of	of Las Vegas	Consulta	nt:		
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$700,000	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion		09/15/2017	06/15/2017	06/15/2017		
Delay or Problem Areas	Resolution:					

Work Completed During Current Quarter: Consultant began the design process. Submittal of 30% plans due in November 2016. Work to be Completed During Next Quarter: Continue the design process after 30% submittal and City and CCRFCD review. Work toward the 70% submittal.

Gowan Box Canyon - Lone Mountain Road

PROJECT STATUS REPORT

Entity C	ity of Las	Vegas	Date Prepa	red	05/24/2	2017		
Project Title: Gowan North - El Capitan Branch, Lone Mountain to Ann Review Period From 02/01/2017								
Road				Review Per	iod To	04/30/2	2017	
Contract Nu	mhana	Design	LAS24J15					
Contract Nu	mbers	Construction				•		
Total ILA Amount (Design and Construction All Phases) \$785,478								

DESIGN			Contract	Number		LAS24J15
Description: Design of GO			s 10'x7' and 10'x8'	RCB's and assoc	lated collect	tion facilities
in El Capitan between Lone	Mountain and A	nn				
Date of Original ILA			07/09/2015	Decim TIA A		A705 470
Date of Most Recent Sup	oplement to Il		07/14/2016	Design ILA A	Imount	\$785,478
Contract Manager: Phone Number:		Entity: City o	of Las Vegas	Consultar	nt:	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$781,478	\$2,000	\$2,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		08/31/2017	05/31/2017	05/31/2017		
Delay or Problem Areas,		ton Consultant	beens the design	Process Submitt	tod the 20%	' plane in
Work Completed During October 2016. 70% submit			began me design	process. Submit	ted the 30%	
Work to be Completed D Incorporating the City and C			ue the design proce	ess and work tow	vard 90% s	ubmittal

PROJECT STATUS REPORT

Entity	City of La	s Vegas			Date Prepared	05/24/	4/2017	
Project T	itle: Cedar Av	venue Channel In		Review Period From 02/01/20			2017	
					Review Period	To	04/30/	2017
Combra		Design	LAS25B13					
Contrac	t Numbers	Construction						
Total ILA Amount (Design and Construction All Phases) \$831,489								

DESIGN			Contract	Number		LAS25B13				
Description: Design the pr facilities within Pecos Ave. a			storm drain system	n facilities with a	ssociated o	ollection				
Date of Original ILA			07/11/2013	Decise VIA	-	4021 400				
Date of Most Recent Supplement to ILA 12/12/2013 Design ILA Amount \$831,489										
Contract Manager: Anita Marquez Entity: City of Las Vegas Consultant: Atkins Phone Number: 229-6264 Entity: City of Las Vegas Consultant: Atkins										
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other				
ILA Amount	\$0	\$827,489	\$2,000	\$2,000	\$0	\$0				
Percent Complete	0%	70%	0%	0%	0%	0%				
Scheduled Completion		08/12/2017	05/10/2017	05/10/2017						
Delay or Problem Areas	Resolution:									
Work Completed During pre-design report and the or						tted the 70%				
Work to be Completed D	uring Next Qu	arter: Consul	ant on hold pendir	ng completion o	f the downs	tream facility.				

Cedar Avenue Channel Improvements

PROJECT STATUS REPORT

Entity	City of Las	Vegas			Date Prepa	red	05/24/	2017			
Project Title:	Project Title: Flamingo-Boulder HWY N-Boulder HWY Sahara to						Review Period From 02/01/2017				
Charleston	Review Per	iod To	04/30/	2017							
		Design	LAS29B15								
Contract N	umpers	Construction									
Total ILA Amount (Design and Construction All Phases)					\$1,226,003						

DESIGN			Contract			LAS29B15		
Description: Design the pr Hwy. between Sahara Ave.			ain system with ass	ociated collection	on system w	ithin Boulder		
Date of Original ILA			12/10/2015		Imount	t1 336 002		
Date of Most Recent Su	oplement to II	A		Design ILA /	Amount	\$1,226,003		
Contract Manager: Anita Phone Number: 229-6264		Entity: City of	of Las Vegas	Consulta	nt: Atkins			
Predesign Design Environmental Right-of- Way LOMR O								
ILA Amount	\$0	\$1,218,003	\$4,000	\$4,000	\$0	\$0		
Percent Complete	0%	40%	0%	. 0%	0%	0%		
Scheduled Completion		10/15/2017	07/15/2017	07/15/2017				
Delay or Problem Areas, Work Completed During early November 2016.		ter: Consultant	: began the design	process. Submit	tal of 30%	plans was in		
Work to be Completed E	wing Next O	Inter Contin	in the decian proce	rs and work to	ward the 70	% submittal		
work to be completed L	uning Next Q	Jarter: Conum	ue une design proce					

PROJECT STATUS REPORT

Entity	City of Las	Vegas			Date Prepa	ared	05/24	4/2017
Project Title:	Flamingo	-Bidr Hwy, N Ch	Review Pe	riod From	02/0	1/2017		
	-				Review Pe	riod To	04/3	0/2017
		Design	LAS29C16					
Contract Nu	Impers	Construction						
Total ILA Am	\$1,215,549							

DESIGN			Contrac	Number		LAS29C16
Description: Design of the			ton-Maryland Pkw	y System to inclu	ude RCB's of	f various sizes
(dual 10'x8' to 10'x8') and a	ssociated collect	tion fadlities.				
Date of Original ILA			09/08/2016	Design TIA		41 315 540
Date of Most Recent Su	pplement to I	LA		Design ILA	Amount	\$1,215,549
Contract Manager: Anita Phone Number: 229-626		Entity: City of	of Las Vegas	Consulta	nt: Atkins	
	Predesign	Design	Environmenta	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$1,205,549	\$5,000	\$5,000	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas						
Work Completed During	Current Quar	ter: City and o	onsultant working	on project scope	2.	
Work to be Completed D	During Next Q	uarter: Begin t	he design process	toward the 30%	submittal.	

Flamingo-Bidr Hwy, N Charleston-Maryland Pkwy System

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PROJECT STATUS REPORT

Entity Ci	ty of Las	Vegas			Date Prepa	red	05/24	/2017
Project Title: (Gowan-A	lexander Rd., R	ur	Review Period From 02/01/2			/2017	
Boulevard				Review Period To			/2017	
Contract Nur		Design	LAS30A13					
Contract Nur	mpers	Construction						
Total ILA Amount (Design and Construction All Phases)					\$711.938			

DESIGN			Contract	Number		LAS30A13
Description: Design the pr Alexander Road between Ra				with associated	collection s	ystem within
Date of Original ILA			07/11/2013			4711 020
Date of Most Recent Sup	plement to I	LA		Design ILA /	Amount	\$711,938
Contract Manager: Oh-Sa Phone Number: 229-1815		Entity: City of	of Las Vegas	Consulta	nt: Stanley	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$706,938	\$2,000	\$3,000	\$0	\$0
Percent Complete	0%	70%	0%	0%	0%	0%
Scheduled Completion		06/10/2015				
Delay or Problem Areas,	Resolution:					
Work Completed During	Current Quar	ter: Consultant	continuing with th	e design proces	s. 70% sub	mitted for Ci

and RFCD review. Design put on hold at the 70% level.

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Work to be Completed During Next Quarter: Design on hold pending construction of downstream facilities. Consultant to resume the design process toward the next design submittal after project schedule is reopened.

PROJECT STATUS REPORT

Entity	City of Las	vegas		Date Prepa	red	05/24/2017		
Project T	Project Title: Lexington Street Storm Drain				Review Per	02/01/2017	,	
						Review Period To		
Contra	t Number	Design	LLD08A11					
Contrac	ct Numbers	Construction	LLD08A11					
Total ILA Amount (Design and Construction All Phases)					\$1,000,000			

 DESIGN
 Contract Number
 LLD08A11

 Description: Lexington Street Storm Drain - Local drainage project to alleviate flooding. Construction to include approximately 1,300 feet of 42-inch, 300 feet of 36-inch and 300 feet of 24-inch storm drain with associated collection inlets within an older historic neighborhood.
 Image: Contract Number
 Contract Number

Date of Original ILA			07/14/2011	Decim TIA	Imount	*0	
Date of Most Recent Su	plement to Il	A	08/13/2015	Design ILA	\$0		
Contract Manager: Phone Number:		Entity: City o	of Las Vegas	Consulta	nt:		
	Predesign	Design Environmental		Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0	
Percent Complete	0%	100%	0%	0%	0%	0%	
Scheduled Completion		08/15/2015					
	100 1 11						

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Bid opening was held February 10, 2016 with Harber Co. the apparent low bidder at \$1,309,521.25. Award of Bid sent to CCRFCD in June 2016. NTP Issued June 6, 2016 and construction rapidly progressing with storm drain and utility work. Work complete on September 9, 2016. Project walk through was held on September 14, 2016. Contractor completed minor punch list items and begin the close out process. Work to be Completed During Next Quarter: Continue the close out process.

work to be completed burning next Quarter. Conduide the dose out process.

CONSTRUCTION				Contra	act f	lumber		LLD08A11
Project Name: Lexington	Street Storm Dra	in						
Date of Original ILA				07/14/201	1	Construct	ion ILA	A1 000 000
Date of Most Recent Su	pplement to IL	A		08/13/201	5	Amount		\$1,000,000
Description: Lexington St approximately 1,300 feet of inlets within an older histor	f 42-inch, 300 fee	et of 36						
Contract Manager: Gina Venglass Construction Mgr: Rusty Coleman Contractor: Harber Phone Number: 229-6790 Construction Mgr: Rusty Coleman Contractor: Harber								
Interlocal Agreement	Construction	Construction		on Mgmt	Env	ironmenta	al Othe	er
Amount	\$1,000,000		\$0		\$0		\$0	
Scheduled Completion	Project Funde	d	Bids Open	Cons		nst Start Con		st End
Dates	07/14/2011		02/10/2016		06/0	06/2016	12/2	8/2016
Bid Amount	\$1,309,521							
Delay or Problem Areas	/Resolution:							
Work Completed During low bidder at \$1,309,521.2 rapidly progressing with sto held on September 14, 201	5. Award of Bid s orm drain and util	sent to lity wo	CCRFCD in J rk. Work con	une 2016. Iplete on S	NT P Septe	vissued Jun mber 9, 20	e 6, 2016 an 16. Project w	d construction alk through wa

Work to be Completed During Next Quarter: Continue the close out process.

PROJECT STATUS REPORT

Entity	City of Las Vegas					ared	05/24/	2017
Project Title: Buckskin Avenue Storm Drain					Review Pe	02/01/	2017	
-					Review Pe	riod To	04/30/	2017
Gambara	Numbers	Design	LLD10B13					
Contract	Numbers	Construction	LLD10B13					
Total ILA Amount (Design and Construction All Phases)				\$1,200,000				

DESIGN			Contract	Number		LLD10B13
Description: Buckskin Aver approximately 1,500 feet of						
Date of Original ILA			07/11/2013	Declar VIA	mount	40
Date of Most Recent Sup	A	12/08/2016	Design ILA	Amount	\$ 0	
Contract Manager: Phone Number:		Entity: City	of Las Vegas	Consulta		
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$0	\$0	\$0	\$0	\$0
Percent Complete 0%		89%	0%	0%	0%	0%
Scheduled Completion						

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Working on system design. 90% submitted for review. Design incorporated pothole data and utility conflicts as the design moved forward. Prepared system hydraulic calcs. Submitted request for additional funding to RFCD for December Board action. Continue the design process based upon 90% review comments and complete the design process to allow for bidding package.

Work to be Completed During Next Quarter: Bid process schedule has bid opening mid September 2017.

CONSTRUCTION				Contra	act I	Number			LLD10B13
Project Name: Buckskin A	venue Storm Dra	ain							
Date of Original ILA				07/11/201	3	Construct	tion IL	A	\$1,200,000
Date of Most Recent Sup	plement to IL	A		12/08/201	6	Amount			\$1,200,000
	Description: Buckskin Avenue Storm Drain - Lo approximately 1,500 feet of 42-inch storm drain								
Contract Manager: Oh-Sa Phone Number: 229-1815	Cons	truction M	gr: Not yet	sele	cted	Contra selected	a ctor: N d	lot yet	
Interlocal Agreement	Construction		Construct	ion M <u>gmt</u>	Env	rironment	al	Other	
Amount	\$1,200,000		\$0		\$0	\$0		\$0	
Scheduled Completion	Project Funde	d Bids Open		Cor	ıst Start		Const	End	
Dates	07/11/2013		09/14/2017	7	11/	16/2017		06/19/2	2018
Bid Amount	\$0								
Delay or Problem Areas	Resolution:								
Work Completed During Current Quarter: Working on system design. 90% submitted for review. Design incorporated pothole data and utility conflicts as the design moved forward. Prepared system hydraulic calcs. Submitted request for additional funding to RFCD for December Board action. Continue the design process based upon 90% review comments and complete the design process to allow for bidding package.									
Work to be Completed D							mid Sep	otember	2017.

PROJECT STATUS REPORT

Entity	City of Me	squite		Date Prepared	05/31/2017		
Project T	itle: Virgin Ri	ver Flood Wal	Review Period From 02/01/2017				
	_			Review Period To	04/30/2017		
Cantan	t Number	Design	MES04A15				
Contrac	t Numbers	Constructi	on				
Total ILA	Amount (De	esign and Co	Instruction All Phases)	\$517,000			

 DESIGN
 Contract Number
 MES04A15

 Description: Virgin River Flood Wall consists of the design and construction of approximately 5,000 linear feet of floodwall / levee with below grade scour prtection. The project approach will include pre-design, design and construction activities.
 MES04A15

Date of Original ILA				Declar TIA	Amount	\$517,000		
Date of Most Recent Su	plement to IL	A	07/14/2016	Design ILA	Design ILA Amount \$51			
Contract Manager: Travis Phone Number: 702-346-		Entity: City	of Mesquite	Consultant: Horrocks Enginee				
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other		
ILA Amount	\$208,278	\$291,722	\$15,000	\$2,000	\$0	\$0		
Percent Complete	99%	0%	0%	0%	0%	0%		
Scheduled Completion	06/30/2017							
Delay or Problem Areas, design for inside the levee of				s Engineers rev	iew the preli	minary		
Work Completed During inside the levee and how to		ter: Horrocks I	Engineers working o	on drainage tha	t would be c	aptured		

Work to be Completed During Next Quarter: Horrocks Engineers will finalize the report and begin working on the Construction plans for the floodwall.

PROJECT STATUS REPORT

Entity C	ity of Nor	th Las Vegas			Date Prepared 05/31/20			
Project Title:	Oak Islan	d Drive Storm D		Review Period From 02/01/201				
				Review Period To			0/2017	
Combro et Nu		Design	NLD14A15					
Contract Nu	mbers	Construction	NLD14A15					
Total ILA Amo	ount (De	sign and Const	ases)	\$497,750				

DESIGN Contract Number NLD14A15 Description: The Project alleviates flooding and removes existing residential residences from the current FEMA flood hazard area along Oak Island Drive. Construction includes removal of 1200' of existing 42" RCP and replaces it with 7'X4' RCB along with the associated drop inlets within Oak Island Drive. **Date of Original ILA** 07/09/2015 **Design ILA Amount** \$0 Date of Most Recent Supplement to ILA 06/09/2016 **Contract Manager:** Entity: City of North Las Vegas Consuitant: Phone Number: **Right-of-**Other Predesign Design Environmental LOMR Way **ILA Amount** \$0 \$0 \$0 \$0 \$0 \$0 0% 0% 0% 0% 0% 0% Percent Complete Scheduled Completion **Delay or Problem Areas/Resolution:** Work Completed During Current Quarter: FEMA has reviewed the application but the project was not selected. Extended RFCD ILA and re-submitted Pre-Disaster Mitigation (PDM) Program grant application for next selection process. Work to be Completed During Next Quarter: Continue working on FEMA Grant and submit. CONSTRUCTION **Contract Number** NLD14A15

Project Name: Oak Island	Drive Storm Dra	<u>in</u>					_		
Date of Original ILA				07/09/201	5	Construct	ion IL	A	+407 750
Date of Most Recent Sup	plement to IL	A		06/09/201	6	Amount			\$497,750
Description: The Project a hazard area along Oak Islan 7X4' RCB along with the ass	d Drive. Constru	ction i	ncludes remo	oval of 120					
Contract Manager: Dan L Phone Number: 633-1932		Cons	truction M	gr: TBD			Contra	actor: T	BD
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	ironmenta	al	Other	
Amount	\$497,750		\$0		\$0			\$0	
Scheduled Completion	Project Funde	d Bids Open		Con	ist Start		Const End		
Dates	07/09/2015								
Bid Amount	\$0								
Delay or Problem Areas	Resolution:								
Work Completed During Extended RFCD ILA and re- process.									
Work to be Completed D	uring Next Qu	arter:	Continue w	orking on F	EMA	Grant and	submit	•	

PROJECT STATUS REPORT

Entity City of	North Las Vegas		Date Prepared	05/31/2017			
Project Title: Ann R	oad Channel Eas	st, ULVW to Fifth Street	Review Period From 02/01/201				
			Review Period To	04/30/2017			
Combined Number	Design	NLV01G11					
Contract Number	Constructi	on NLV01I14					
Total ILA Amount (Design and Co	Instruction All Phases)	\$6,901,656				

 DESIGN
 Contract Number
 NLV01G11

 Description: This Project will extend the RFC facility in Ann Rd. from Goldfield St. to Bruce St. The Improvements also include installing an RFC facility along N. 5th Street bounded by Ann Rd. to the south and El Campo Grande Ave. to the north. These facilities constitute the major trunk line and 1/4 mile extensions allowed by RFCD to promote a cohesive and functioning system to alleviate the flooding currently experienced in the area.

Date of Original ILA			08/11/2011	Decise TI A		\$1,063,556		
Date of Most Recent Su	plement to Il	A	03/12/2015		Design ILA Amount \$1,			
Contract Manager: Dale Phone Number: 633-132		Entity: City of North Las Vegas Consultant: CM Works						
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other		
ILA Amount	\$0	\$650,000	\$10,000	\$378,556	\$25,000	\$0		
Percent Complete	0%	100%	100%	100%	100%	0%		
Scheduled Completion		03/01/2016	01/31/2012	02/28/2014	07/31/2017	7		

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Reviewed construction submittals, worked on design of additional drainage items. This project will be reported under NLV01114 for the construction of this project.

Work to be Completed During Next Quarter: The Consultant will answer design related questions and review all construction submittals for the remainder of the project while in the construction phase. This project will be reported under NLV01I14 for the construction of this project.

CONSTRUCTION				Contra	act I	Number			NLV01I14	
Project Name: Ann Road	Channel East, UI	LVW to	Fifth Street							
Date of Original ILA				03/13/201	4	Construc	tion IL	A	AF 939 100	
Date of Most Recent Su	pplement to IL	A		06/09/201	6	Amount			\$5,838,100	
Description: Construction Improvements Include Insta Campo Grande Avenue to to RFCD to promote a cohesiv	llation of a RFC fa he north. These f	adlity fadlitie	along N. 5th is constitute (Street bou the major t	nded runk	by Ann Ro line and 1/	bad to t 4 mile	he south extensio	and El	
Contract Manager: CMW Phone Number: 633-132	orks	Γ	truction M					actor: /		
Interlocal Agreement	Construction		Construct	ion Mgmt	Env	rironment	ai	Other		
Amount	\$5,258,100		\$580,000		\$0		\$0			
Scheduled Completion	Project Funde	d	Bids Open		Const Start		Const		End	
Dates	03/13/2014		04/19/2016	5	09/	01/2016		07/31/2	2017	
Bid Amount	\$5,258,058									
Delay or Problem Areas										
Work Completed During striping.	Current Quart	er: Co	mpleted Ani	n Road and	Nor	th 5th Stree	et. asph	alt conc	rete and	
Work to be Completed I Milled rough areas of paven					con	tract and ar	ny rema	ining pu	inch list items	

PROJECT STATUS REPORT

Entity C	ity of Nor	th Las Vegas			Date Prepa	05/31/2017			
Project Title:	Las Vegas	Wash - "N" Cha	Review Pe	1/2017					
-				Review Pe	riod To	04/3	0/2017		
Combra at New		Design	NLV01H13						
Contract Nu	mpers	Construction	NLV01J15						
Total ILA Amount (Design and Construction All Phases) \$3,475,990									

DESIGN			Contract	Number	N	LV01H13			
Description: This project of Channel from Cheyenne Ave			12' X 5.5' concrete	channel within	the Las Vega	s Wash "N"			
Date of Original ILA			10/10/2013	Declar TI A	Amount	\$317,990			
Date of Most Recent Supplement to ILA 06/09/2016 Design ILA Amount \$317,990									
Contract Manager: Cliff M Phone Number: 702-633-		Entity: City o	f North Las Vegas	Consulta	nt: VTN				
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other			
ILA Amount	\$0	\$244,880	\$23,030	\$38,500	\$11,580	\$0			
Percent Complete	100%	100%	100%	100%	100%	0%			
Scheduled Completion		12/01/2015	07/01/2015	07/01/2015	12/31/201	6			
Delay or Problem Areas/	Resolution:								

Work Completed During Current Quarter: CNLV Council approved a construction contract with Pace Contracting for this project on 2/2/2016.

Work to be Completed During Next Quarter: The design interlocal will stay open for design related administrative work during construction. The construction work will be reported under contract NLV01J15.

CONSTRUCTION				Contra	act I	Number			NLV01J15
Project Name: Las Vegas	Wash - "N" Chan	nel, Cl	heyenne to	Gowan		•			
Date of Original ILA				08/13/201	5	Construct	tion IL	A	*2 159 000
Date of Most Recent Sup	plement to IL	A		01/14/201	6	Amount			\$3,158,000
Description: This project of within the Las Vegas Wash "					12' X 5	i.5' conc	rete channel		
Contract Manager: John Fitch Phone Number: 702-277-4691Construction Mgr: John FitchContractor: Pace									'ace
Interiocal Agreement	Construction		Construct	ion Mgmt	Env	ironmenta	al	Other	
Amount	\$2,833,000		\$325,000		\$0			\$0	
Scheduled Completion	Project Funde	d Bids Open		Const Start			Const End		
Dates	08/13/2015		11/10/2015		03/01/2016		12/31/2	2016	
Bid Amount	\$2,832,122								
Delay or Problem Areas,	Resolution:								
Work Completed During top row of the decorative ro			punch list l	tems compl	ete e	except contr	actor n	eeds to g	glue down the
Work to be Completed D	ouring Next Qu	arter:	. Finish las	t punch list	item	and draft N	IOC age	enda iter	n for Council.

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Las Vegas Wash - "N" Channel, Cheyenne to Gowan

PROJECT STATUS REPORT

Entity	City of North Las Vegas Date Prepared										
Project Title	: Hollywoo	d System, Dune	entennial	Review Period From 02/01/201							
Parkway			Review Per	iod To	04/30	/2017					
		Design	NLV03E13								
Contract N	umpers	Construction									
Total ILA Amount (Design and Construction All Phases) \$2,706,972											

 DESIGN
 Contract Number
 NLV03E13

 Description: This work consists of installing reinforced concrete box structure within Hollywood Boulevard from Las
 Vegas Boulevard to Centennial Parkway, and an open channel system on Nellis Air Force Base to the future Dunes

 South Detention Basin site.
 South Detention Basin site.
 South Detention Basin site.

Date of Original ILA				Design ILA	Amount	\$2,706,972	
Date of Most Recent Sup	plement to IL	A	03/10/2016	Design ILA /	\$2,700,572		
Contract Manager: Tom I Phone Number: 633-1227		Entity: City o	of North Las Vegas				
	Design	Environmental	Right-of- Way	LOMR	Other		
ILA Amount	\$0	\$1,580,000	\$10,000	\$1,116,972	\$0	\$0	
Percent Complete	0%	75%	0%	30%	0%	0%	
Scheduled Completion		06/30/2017	06/30/2017	06/30/2017			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Environmental coordination with NAFB Program Managers to determine impacts including: air quality analysis, review of Biological Opinion and cultural records. Responded to comments and received additional comments and met with NAFB. Consultant worked on 90% design.

Work to be Completed During Next Quarter: Consultant to complete & submit 90% docs for review and comment, continue environmental coordination subsequent to approval of NAFB easements, prepare & submit request for construction funds.

PROJECT STATUS REPORT

Entity	City of No	City of North Las Vegas				Date Prepared		
Project T	itle: Range W	ash - Ann Brand	R	Review Period From 02/01/2017				
			F	Review Period To		04/30/2017		
Contract	t Numbers	Design	NLV03F17					
		Construction						
Total ILA	Amount (De	sign and Cons) \$1	\$1,081,889				

DESIGN			NLV03F17			
Description: Design of sto MPU as RWAN 0050, RWAN			al Parkway, Mount I	Hood, and Ann	Road. Ident	ified in the
Date of Original ILA			03/09/2017	Design ILA Amount \$		** 001 000
Date of Most Recent Sup	plement to I	A				\$1,081,889
Contract Manager: Allan Phone Number: 633-2044	Entity: City	of North Las Vegas	Consultant:			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$821,889	\$10,000	\$250,000	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas,	Resolution:					
Work Completed During Board. An agenda item was approval.						
Work to be Completed D execute the contract. Select Professional Services Agree	a design consul	tant from the e	xisting list of qualifi			

Range Wash - Ann Branch

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PROJECT STATUS REPORT

Entity	City of No	rth Las Vegas	05/31/	/2017				
Project Ti	tle: Hollywoo	od System, Cente	nnial Pkwy-Sp	eedway #2 DB	Review Per	iod From	02/01	/2017
	-				Review Per	iod To	04/30	/2017
Combusto	h Mumbers	Design	NLV03G17					
Contrac	t Numbers	Construction						
Total ILA	Amount (De	sign and Cons	truction All P	'hases)	\$897,470			

DECICI				Contract	B			NUV02C17
DESIGN				Contract				NLV03G17
Description: This project i Hollywood System from Ce Update as Structures Nos. F dikes, energy dissipators, d floodwaters.	ntennial Parkway RWHW 0300, 03	to Speedway 55, 0369, 0410	#2 [) and	Detention Basin I 0412. The imp	ide prov	ntified in the ements ind	e 2013 Mast ude pipes, (er Plan channels,
Date of Original ILA				03/09/2017				4007 470
Date of Most Recent Su	ppiement to Il	A			יעך	esign ILA /	Amount	\$897,470
Contract Manager: Cliff Phone Number: 702-633		Entity: City	of No	orth Las Vegas		Consulta	nt:	
	Predesign	Design	En	vironmental	R	lght-of- Way	LOMR	Other
ILA Amount	\$0	\$380,345		\$10,000	\$	507,125	\$0	\$0
Percent Complete	0%	0%		0%		0%	0%	0%
Scheduled Completion				·				
Delay or Problem Areas Work Completed During Board. An agenda item was approval.	Current Quar							
Work to be Completed I execute the contract. Select Professional Services Agree	a design consult	tant from the e	xistir	ng list of qualifi				

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PROJECT STATUS REPORT

Entity City c	f North Las Vegas	Date Prepa	red	05/3	1/2017		
Project Title: Sim	nons Street Drainage	Review Per	iod From	02/0	1/2017		
-		Review Per	iod To	04/3	0/2017		
Combra at Norma	Design	NLV04F07					
Contract Numbe	Construction	NLV04I11	NLV04J14				
Total ILA Amoun	(Design and Cons	\$26,135,671					

 DESIGN
 Contract Number
 NLV04F07

 Description: This project includes the design, right-of-way, and environmental associated with the Simmons Street
 Drainage Improvements - Carey to Lone Mountain Project. The basic improvements shall consist of flood water facilities including pipes, channels dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control floodwaters.

Date of Original ILA			04/12/2007	Decise TI A	Amount	\$2,323,263	
Date of Most Recent Sup	plement to Il	A	11/10/2016	Design ILA Amount \$2,323			
Contract Manager: Dale D Phone Number: 633-1325				nt: VTN Neva	ada		
	Predesign	Design	Environmental	Right-of- Way	Other		
ILA Amount	\$0	\$1,033,263	\$0	\$1,240,000	\$0	\$50,000	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion	08/26/2014	08/01/2007	10/01/2010	08/31/2013	3		

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Extended the CCRFCD Contract to December 31, 2017 with the 7th Supplemental ILC.

Work to be Completed During Next Quarter: Shop drawing review to continue, as well as, coordination and darifications as construction continues. The design contract will continue to stay open until the construction is completed in order for the consultant to review submittals.

CONSTRUCTION			Cont	ract I	Number			NLV04H09	
Project Name: Simmons	Street Drainage I	mprov	ements - Gowan Outfa	dl.					
Date of Original ILA	· ·		07/09/20	09	Construct	tion ILA		AD 200 00	
Date of Most Recent Su	pplement to IL	A	02/13/20	14	Amount			\$2,280,98	
Description: This work in Street between Craig Road replacement of an existing concrete box sweeps, street	and Lone Mounta reinforced concre	in Roa te box	 In particular, the in culvert to a free span 	prove	ements will e, channel v	consist of videning,	remo new r	val and	
Contract Manager: Dan Phone Number: 702-633	Muirhead		truction Mgr: Dan M			Contrac		Viser	
Interiocal Agreement	Construction		Construction Mgmt		ironment	ai O	ther		
Amount	\$2,086,373		\$194,615			\$0			
Scheduled Completion	Project Funde	d	Bids Open	Const Start		Const		End	
Dates	07/09/2009		05/12/2010	09/	20/2010	0	9/01/2	2011	
Bid Amount	\$2,512,887								
Delay or Problem Areas Work Completed During		er: No	tice of Completion Fin	alized					
Work to be Completed I					•				

PROJECT STATUS REPORT

					_					
Entity City of Nor	th Las Vegas					Dat	e Prepar	ed	05/3	1/2017
Project Title: Simmons	Street Drainage	e Improve	ments	- Carey	to Craig	Rev	view Perio	od From	02/0	1/2017
-						Rev	lew Perio	od To	04/3	0/2017
Contract Numbers	Design	NLV04F0	7							
Contract Numbers	Construction	NLV04H0)9	NLV04	111	NLVO	4J14			
Total ILA Amount (Des	sign and Cons	truction	All P	hases)		\$26,1	35,671			
CONSTRUCTION					Contr	ract	Number			NLV04I11
Project Name: Simmon	s Street - Phase	II, Carey	to Ch	eyenne						
Date of Original ILA				0	2/10/20	11	Construc	tion IL/	1	\$5,464,819
Date of Most Recent S	upplement to	ILA		0	4/09/20	15	Amount			\$5,404,019
Description: This project	t includes the a	onstructio	n of S	immons	Street In	npro	vement Pro	oject - Ph	ase II,	Carey to
Cheyenne. The basic impr	ovements consi	ists of floo	od cor	trol faci	lities and	mine	or roadway	improve	ements	•
Contract Manager: Joe		Cone	truct	ion Mar	: Joeme	lllan	nado	Contra	ctor:	Western States
Phone Number: 633-12				-						
Interiocal Agreement	Constructio	on			n Mgmt	_	/ironment		Other	
Amount	\$5,030,790			,029		\$0			\$0	
Scheduled Completion				Open			nst Start		Const	
Dates	04/14/2011		09/2	1/2011		11/	28/2011		04/30	/2014
Bid Amount	\$7,527,911									
Delay or Problem Area Work Completed Durin Work to be Completed	g Current Qu	arter: Pro				ticipa	ted.			
CONSTRUCTION							Number			NLV04J14
Project Name: Simmon	s Street Drainag	ge Impvm	ents-							
Date of Original ILA .					2/13/20	_	Construe		A	\$16,066,600
Date of Most Recent S)4/14/20		Amount			
Description: This project Drainage Improvements properties construction of dual RCBs Avenue) and other appurt	project, Alexand from Alexande	ler Road t r to Craig	o Gov and s	van Outi ingle 24	all Chani X6' RCB	nel. T from	he basic in Craig to G	nprovem	ents co	insist of
Contract Manager: Joh								Contra	actor	Pace
Phone Number: 277-46		Cons	truct	ion Mg	r: VTN N	evad	a	Contra		
Interlocal Agreement	Constructio	on	Con	structio	on Mgmi	En	vironment	tal	Other	•
Amount	\$14,573,600			93,000		\$0			\$0	
Scheduled Completion				Open		Co	nst Start		Const	End
Dates	02/13/2014			8/2014			26/2015		02/28	/2016
Bid Amount	\$14,879,584									
Deless on Destilant Arrest										

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Private CMU wall complete. Notice of Completion and agenda draft to council completed.

Work to be Completed During Next Quarter: Close funding project out.

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Simmons Street Drainage Improvements - Carey to Craig

Page 2 of 2

PROJECT STATUS REPORT

Entity C	ity of Nor	rth Las Vegas			Date Prepa	red	05/31/201	7
Project Title:	Gowan O	utfall, Alexande	Review Per	iod From	02/01/201	7		
Street					Review Per	iod To	04/30/201	7
Combus at Ne		Design	NLV04K17					
Contract Nu	mpers	Construction						
Total ILA Ame	ount (De	sign and Cons	ases)	\$1,931,156				

			-				
DESIGN				Contract	Number		NLV04K17
Description: This Interloca sized storm drain within Ale comprised of 2,700 feet of t followed by 5,300 feet of tw Date of Original ILA	xander Road be win 12 foot by a	tween Decatur B foot Reinforce	Boul ed Co com	evard and Simm oncrete Box (RC	nons Street. S CB) from Decal feet of a sing	pedifically, th tur Boulevard le 16 foot by	e system is l east, 8 foot RCB.
Date of Most Recent Sup	plement to Il	A			Design ILA	Amount	\$1,931,156
Contract Manager: Rober Phone Number: 633-2003	t Huggins		of No	orth Las Vegas	Consulta	int:	
	Predesign	Design	En	vironmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$1,921,156		\$10,000	\$0	\$0	\$0
Percent Complete	0%	0%		0%	0%	0%	0%
Scheduled Completion							
Delay or Problem Areas, Work Completed During		ter: Current In	terio	cal Contract for	design appro	ved.	
Work to be Completed D engineers. Negotiate a Profe	ouring Next Qu	uarter: Select a	a des	ign consultant	from the exist		alified design

Gowan Outfall, Alexander Rd - Decatur to Simmons Street

PROJECT STATUS REPORT

Entity City of No	rth Las Vegas		Date Prepared	05/31/2017
Project Title: Vandenb	erg North Dete	ention Basin & Outfall	Review Period From	02/01/2017
-	-		Review Period To	04/30/2017
Combine at Numberie	Design	NLV09E11		
Contract Numbers	Constructio	n		
Total ILA Amount (De	esion and Co	\$1,268,000		

 DESIGN
 Contract Number
 NLV09E11

 Description: This project includes a 290 acre-foot detention basin and spillway located at Centennial and Pecos with associated collection channels extending east of the basin, 24" reinforced concrete outfall pipe in Pecos to Centennial and 8' X 7' reinforced concrete box culvert from approx. 700 feet. north of Azure to TropIcal.

Date of Original ILA			04/14/2011	Design ILA	Imount	\$1,268,000	
Date of Most Recent Sup	plement to Il	A	05/19/2016	Design ILA /	Amount	\$1,208,000	
Contract Manager: Tom Phone Number: 633-1227		Entity: City o	of North Las Vegas	as Consultant: Atkins North Ar			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$133,000	\$1,100,000	\$5,000	\$30,000	\$0	\$0	
Percent Complete	100%	65%	0%	75%	0%	0%	
Scheduled Completion	11/12/2015	09/30/2017		09/30/2017			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Began work on 70% design & technical report this quarter. Section 8 analysis screening has begun. Held design progress meetings.

Work to be Completed During Next Quarter: Work on final design to proceed for 70% plans anticipated to be completed and submitted for review and comment. Anticipate starting geotechnical borings subsequent to receiving approvals on BLM Boring Permit.

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Vandenberg North Detention Basin & Outfall

PROJECT STATUS REPORT

Entity C	ity of Nor	th Las Vegas			Date Prepa	ared	05/31/20)17
Project Title:	Centennia	ai Coliector			Review Pe	riod From	02/01/20	017
					Review Pe	riod To	04/30/20)17
		Design	NLV09G13					
Contract Nu	mpers	Construction	NLV09H14					
Total ILA Amo	ount (De	sign and Const	\$3,489,393					

DESIGN			Contract Number						
Description: This work con Road, primarily a 10' X 7' R									
Date of Original ILA			10/10/2013		mount	\$556,143			
Date of Most Recent Sup	Design ILA	Amount	\$220,143						
Contract Manager: Dale I Phone Number: 633-1325	of North Las Vegas	Consulta	nt: G.C. Wa	allace					
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other			
ILA Amount	\$0	\$446,143	\$10,000	\$100,000	\$0	\$0			
Percent Complete	0%	100%	100%	100%	0%	0%			
Scheduled Completion		05/31/2014	10/31/2013	02/28/2014					
Delay or Problem Areas	Resolution:		-						

Work Completed During Current Quarter: This project will be reported under NLV09H14. Work to be Completed During Next Quarter: The design consultant will continue to help with construction processed.

CONSTRUCTION					Contra	act I	lumber			NLV09H14
Project Name: Centennial	Collector									
Date of Original ILA				02/	13/201	4	Construct	tion IL	A	+2 022 250
Date of Most Recent Sup	plement to IL	A		04/	14/201	6	Amount			\$2,933,250
Description: This work con Road, primarily an 8' X 7' R										
Contract Manager: Dale I Phone Number: 277-4691	Daffern		truction M						actor: N	
Interiocal Agreement						Environmentai		ai	Other	
Amount	\$2,548,050		\$385,200			\$0		_	\$0	
Scheduled Completion	Project Funde	d	Bids Open	1		Cor	nst Start		Const	End
Dates	02/13/2014		07/14/2014	4		01/05/2015			12/31/2	2015
Bid Amount	\$6,623,000									
Delay or Problem Areas	Resolution:									
Work Completed During	Current Quart	er: Pu	inch List Iten	ns a	omplete	e. NC	C Agenda	sent to	Coundi	
Work to be Completed D	ouring Next Qu	arter	Proceed wit	th pi	roject d	lose	out.			

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Centennial Collector

PROJECT STATUS REPORT

Entity	City of No	rth Las Vegas		Date Prepared	05/31/2017
Project Title	: Beltway I	Detention Basin a	Review Period From	02/01/2017	
			Review Period To	04/30/2017	
Contract N	humbere	Design			
Contract N	umbers	Construction			
Total ILA An	nount (De	sign and Cons	\$1,034,000		

DESIGN			Contract	Number		NLV09113					
Description: The current in mitigation for the Beltway De including pipes, culverts, cha laterals, and other appurtena	etention Basin a annels, energy d	nd Channel. Th lissipators, char	e basic improveme inel structures, cha	ents shall consistents shall consistent access, sto	t of flood co orm drain ini	ntrol facilities ets and					
Date of Original ILA											
Date of Most Recent Supplement to ILA 02/12/2015											
Contract Manager: Rob Huggins Entity: City of North Las Vegas Consultant: Atkins North America											
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other					
ILA Amount	\$0	\$924,000	\$10,000	\$100,000	\$0	\$0					
Percent Complete	40%	30%	0%	10%	0%	0%					
Scheduled Completion	10/15/2016	11/30/2017	11/30/2017	11/30/2017							
Delay or Problem Areas/Resolution: Design changes due to reclassification of soils. Also, design changes possible due to lengthening of channel RWRR0261. There has been a four month delay so far.											
Work Completed During construction estimate.	Current Quart	er: 30% subm	ittal received and i	s under review.	Note \$11,9	00,000					
Work to be Completed D	uring Next Qu	arter: Comple	te review of 30%	submittal.							

Beltway Detention Basin and Channel

PROJECT STATUS REPORT

Entity C	ity of No	rth Las Vegas		Date Prepa	red	05/31	1/2017	
Project Title:	Fifth Stre	et Collector, Cen	Review Per	iod From	02/01	1/2017		
Way			Review Per	iod To	04/30	0/2017		
Combine at Nu		Design	NLV17C16					
Contract Nu	mbers	Construction						
Total ILA Amo	ount (De	sign and Cons	\$726,079					

DESIGN			Contract	Number		NLV17C16
Description: To design ap	proximately 2,6	00 linear feet o	f storm drain within	North 5th stree	et between	Centennial
Parkway and Deer Springs V	Nay.					
Date of Original ILA			11/10/2016		mount	+776 070
Date of Most Recent Su	plement to Il	A	04/13/2017	Design ILA A	Amount	\$726,079
Contract Manager: Allan Phone Number: 633-2044		Entity: City	of North Las Vegas	Consulta	nt: VTN	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$456,991	\$10,000	\$259,088	\$0	\$0
Percent Complete	0%	0%	0%	0%	0%	0%
Scheduled Completion						
Delay or Problem Areas, Work Completed During	Current Quar	ter: Negotiated	contract with VTN	. Completed the	e topograph	lc survey
using Aerotch mapping and						
Work to be Completed D notice to proceed to comme			t design contract to	City Coundi for	approval a	nd issue a

Fifth Street Collector, Centennial Pkwy to Deer Springs Way

PROJECT STATUS REPORT

Entity	City of No	rth Las Vegas		Date Prepa	red	05/31	/2017	
Project Ti	tie: Colton C	hannel	· · · · · · · · · · · · · · · · · · ·	Review Period From 02/01/2017				
				Review Per	iod To	04/30	/2017	
Combra	Number	Design	NLV18A07					
Contract	t Numbers	Constructi	on NLV18G14					
Total ILA	Amount (De	esion and Co	Instruction All Phases)	\$8,749,634				

 DESIGN
 Contract Number
 NLV18A07

 Description: Entails design of flood control improvements extending along Colton Ave from N. 5th St. to the I-15 corridor. This facility will provide approx. 3,400 ft of convenyance, discharging into the I-15 flood control facilities. Culvert crossings shall be provided from N. 5th St. and Losee Rd. As part of the construction, roadway conditions will be evaluated and mitigated as necessary.

Date of Original ILA		09/13/2007		Declar TIA	Imaunt	41 714 674
Date of Most Recent Su	plement to II	.A	09/08/2016	Design ILA	\$1,214,634	
Contract Manager: Dan L Phone Number: 633-1932		Entity: City o	of North Las Vegas	Consulta		
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$1,139,634	\$25,000	\$50,000	\$0	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion		06/30/2014	04/30/2014			

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Design portion completed.

Work to be Completed During Next Quarter: The construction portion of this project will be reported under NLV18G14. The submittal review, RFI, and the construction field design consultations will last throughout construction.

CONSTRUCTION				Contra	act I	Number			NLV18G14		
Project Name: Colton Ave	enue Flood Contr	oi Imp	rovements								
Date of Original ILA				05/15/201	4	Construc	tion IL	A			
Date of Most Recent Su	plement to IL	A		09/08/201	6	Amount			\$7,535,000		
15 corridor. This facility will											
Contract Manager: Clint Fujii, P.E. Construction Mgr: Clint Fujii, P.E. Contractor: LVP											
Interiocal Agreement	Construction		Construct	uction Mgmt Em		ironment	al	Other			
Amount	\$6,850,000		\$685,000	\$685,000 \$1		\$0		\$0			
Scheduled Completion	Project Funde	ed	Bids Open	1	Cor	nst Start Con		Const	End		
Dates	05/15/2014		07/08/2014	ŧ	02/2	23/2015		08/31/2016			
Bid Amount	\$7,000,908										
Delay or Problem Areas/Resolution:											
Work Completed During Current Quarter: All punch list items have been resolved. Las Vegas Paving submitted all required close-out documentation. Notice of Completion was drafted and approved by CNLV Council on 7/20/2016.											
Work to be Completed D Interlocal Contract.	Work to be Completed During Next Quarter: Record Notice of completion. Close out project accounting and										

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PROJECT STATUS REPORT

Entity	City of No	rth_Las Vegas		Date Prepared	05/31/2017		
Project T	itle: Brooks C	hannel		Review Period From 02/01/20			
_				Review Period To	04/30/2017		
Contra		Design	NLV18B07				
Contrac	t Numbers	Constructi	on NLV18H14				
Total ILA	Amount (De	esign and Co	nstruction All Phases)	\$6,428,749			

DESIGN			Contract	Number	1	ILV18B07
Description: This project i	ncludes the desi	gn, right-of-wa	y, and environmer	ital associated v	with Brooks Cl	hannel
Project. The basic improven	nents will includ	e box culverts,	channel structures	, and other app	urtenances as	required.
Date of Original ILA	·		09/13/2007	Dealer TIA	1	
Date of Most Recent Sup	plement to Il	A	12/10/2015	- Design ILA	Amount	\$677,749
Contract Manager: Phone Number:	-	Entity: City of	of North Las Vegas	Consulta	ant:	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$545,839	\$36,910	\$85,000	\$10,000	\$0
Percent Complete	0%	100%	100%	100%	0%	0%
Scheduled Completion	03/04/2014	09/22/2014	06/30/2014	03/31/2014	06/30/2014	4
Delay or Problem Areas	Resolution:	• • •	<u> </u>		· · · · · · · · · · · · · · · · · · ·	

Work Completed During Current Quarter: The construction activities will be reported under NLV18H14. Work to be Completed During Next Quarter: MWH will continue support through the end of construction. The construction activities will be reported under NLV18H14. Extended funding contract pending closeout issues.

CONSTRUCTION					Contra	act I	lumber			NLV18H14
Project Name: Brooks Cha	annel									
Date of Original ILA				09/	11/201	4	Construct	ion IL	A	AE 751 000
Date of Most Recent Sup	plement to IL	A		04/	13/201	7	Amount			\$5,751,000
Description: Construction Central Freeway Channel. The appurtenances as required.										
Contract Manager: Clint I Phone Number: 274-4530		Cons	truction Mg	jr: (Clint Fu	jii, P	.E.	Contra Contra		Vest Coast
Interiocal Agreement	Construction		Constructi	on	Mgmt	Env	ironmenta	31	Other	
Amount	\$5,165,000		\$586,000			\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open			Cor	ist Start		Const	End
Dates	09/11/2014		10/29/2014	ł		05/03/2016		12/21/2016		
Bid Amount	\$4,239,353									
Delay or Problem Areas										
Work Completed During with UPRR. Disputed amour			ILV retaining	We	st Coas	t Co	ntractors to	resolve	final bi	lling issue
Work to be Completed D funding contract, pending d				/ed	by CNL	V Ci	ty Council o	on 12/2:	1/2016.	Close out

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PROJECT STATUS REPORT

Entity (City of North Las Vegas				Date Prepa	red	05/31	/2017
Project Title: Central Freeway Channel At Cheyenne				Review Period From 02/01/20				/2017
					Review Per	iod To	04/30	/2017
Combine at Ne		Design	NLV18F13					
Contract Numbers Construction NLV18I16								
Total ILA Amount (Design and Construction All Phases)					\$12.072.549			

 DESIGN
 Contract Number
 NLV18F13

 Description: Preliminary design and right of way (CMAR) associated with the Central Freeway Channel at Cheyenne project. The improvements shall include installation of box culverts under the Cheyenne Avenue Bridge abutment parallel to the Central Freeway Channel.
 NLV18F13

Date of Original ILA			12/12/2013		Amount	\$772,549			
Date of Most Recent Sup	plement to Il	A	03/10/2016	Design ILA	Design ILA Amount \$772,5				
Contract Manager: Dale I Phone Number: 633-1325		Entity: City o	of North Las Vegas	Consulta					
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other			
ILA Amount	\$0	\$767,549	\$0	\$5,000	\$5,000 \$0				
Percent Complete	30%	90%	0%	0%	0%	0%			
Scheduled Completion	04/30/2017		04/30/2017						

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: NDOT Occupancy Permit received and sent Construction Agreement to Council for approval.

Work to be Completed During Next Quarter: Issue NTP for construction.

CONSTRUCTION				Contra	act l	Number			NLV18I16
Project Name: Central Fre	eway Channel at	: Cheye	enne						
Date of Original ILA				12/08/201	6	Construction Il		A	¢11 200 000
Date of Most Recent Su	plement to IL	A			Amount				\$11,300,000
Description: The improvements shall include installation of 12' X 10' box culverts in southbound I-15 under the Cheyenne Avenue Bridge. The delivery method for this project is CMAR.									nder the
Phone Number: 633-1325 Construction Mgr: Dale Darrenn S							Contra Southw	actor: A vest	NCC
Interiocal Agreement	Construct	ion Mgmt	Env	ironment	ai	Other			
Amount	\$10,690,000		\$610,000	\$0				\$0	
Scheduled Completion	Project Funde	nded Bids Open		1	Cor	st Start		Const	End
Dates	12/08/2016		04/05/2017						
Bid Amount	\$9,289,667								
Delay or Problem Areas	/Resolution:								
Work Completed During Current Quarter: Construction funding presentation and ILA to CCRFCD Board at the 12/18/16 Meeting. Negotiations for the CMAR Agreement with ACC Southwest continued and were finalized pending City Attorney review.									
Work to be Completed I council agenda item to exec		arter:	Receive cor	nstruction a	gree	ment back i	from Cit	ty attorn	ey. Draft

Central Freeway Channel At Cheyenne

PROJECT STATUS REPORT

Entity	Clark Cou	nty		Date Prep	ared	05/31/2017		
Project T	itle: Flaming	Wash, McLeod	Review Pe	02/01/2017				
			Review P	eriod To	04/30/2017			
Cantan	ah Maamah a na	Design	CLA04E99					
Contrac	t Numbers	Construction	CLA04R08	CLA04W16				
Total ILA	Amount (D	esign and Cons	\$18,414,613					

DESIGN Contract Number CLA04E99 Description: Fourth and final phase includes design of channel improvements for Flamingo Wash between Tioga and Eastern with a new bridge structure at Tioga. Date of Original ILA 08/12/1999 Design ILA Amount \$2,980,000 **Date of Most Recent Supplement to ILA** 11/13/2014 Contract Manager: Brooke Prescia Entity: Clark County Consultant: Louis Berger Group Phone Number: 702-455-2986 **Right-of-**Predesign Design Environmental LOMR Other Way \$339,000 **ILA Amount** \$0 \$1,877,500 \$741,500 \$22,000 \$0 Percent Complete 0% 100% 100% 100% 0% 0% Scheduled Completion Delay or Problem Areas/Resolution: Work Completed During Current Quarter: Working on bid documents. Work to be Completed During Next Quarter: Advertise bid.

CONSTRUCTION	Number		(CLA04I01					
Project Name: Flamingo \	Nash, Spencer St	reet B	ridge & Approact	n Chani	nel				
Date of Original ILA			03/0	08/200	1	Construct	ion IL	A	43 436 744
Date of Most Recent Sup	plement to IL/	A	09/0	09/09/2004 Amount			\$2,430,		\$2,436,744
Description: Replace existi									
upstream concrete channel a									
channel that provides a transition to the existing grasslined channel on the golf course. Provide storm drain system at									
Katie and Spencer. CCPW bi	<u>d 4906-01 w/Cyr</u>	rstal C	ascades						
Contract Manager: Kris K		Cons	truction Mgr: C	CPW				actor: C	rystal
Phone Number: 455-6111	Ļ						Cascades		
Interiocal Agreement	Construction	Constructio		Mgmt Environment		/ironmenta	al 👘	Other	
Amount	\$2,245,931		\$166,808	\$24,		1,004		\$0	
Scheduled Completion	Project Funde	d	Bids Open	Const Star		ist Start	Const		End
Dates	06/13/2002		09/27/2001		11/:	15/2004		10/02/2002	
Bid Amount	\$2,299,777								
Delay or Problem Areas	/Resolution:								
Mark Completed During	Commont Occort					·			
Work Completed During						,			
Work to be Completed D	uring Next Qua	arter:		N CON	TRA	CT #CLA04	101 CL	OSED 02	2/12/04.

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Flamingo Wash, McLeod Dr to Maryland PKWY

PROJECT STATUS REPORT

Entity	Clark Cou	nty	Date Prep	ared	05/31/2017		
Project Ti	tle: Flamingo	Wash, McLeod	Review Pe	riod From	02/01/2017		
			Review Pe	Review Period To 04/3			
Combra		Design	CLA04E99				
Contract	Numbers	Construction	CLA04R08	CLA04W1	6		
Total ILA	Amount (De	esign and Cons	\$18,414,613				

CONSTRUCTION				Contra	act N	umber		CLA04J03
Project Name: Flamingo	Wash, Algonquin	Dr to I	Maryland Park	way				
Date of Original ILA			1	0/10/200	2	Construct	tion ILA	A3 700 630
Date of Most Recent Su	pplement to IL	A	1	12/13/2007 Amount		Amount		\$3,708,620
Description: Construct red drain across the Boulevard w/Meadow Valley Contractor	Mall parking lot a							
Contract Manager: Bruce Phone Number: 455-604	truction Mgr	CCPW			Contractor Valley	r: Meadow		
Interlocal Agreement	Construction		Construction		Envi	ronmenta	al Oth	er
Amount	\$3,573,638		\$134,982		\$0		\$0	
Scheduled Completion	Project Funde	ed .	Bids Open		Con	st Start	Con	st End
Dates	09/11/2003		06/29/2004				10/2	25/2005
Bid Amount	\$3,523,534							
Delay or Probiem Areas	/Resolution:	-						
Work Completed During	Current Quart	er:						

Work to be Completed During Next Quarter: CONSTRUCTION CONTRACT #CLA04J03 CLOSED 12.13.07.

CONSTRUCTION				Contra	act M	lumber			CLA04R08
Project Name: Flamingo	Wash, Desert Inn	to Eas	tern Avenue	3					
Date of Original ILA				10/09/200	18	Construct	tion IL	A	47 960 340
Date of Most Recent Su	pplement to IL/	A		10/10/201	10/10/2013 Amount		t		\$7,869,249
Description: This project is a rectangular concrete channel improvement in Flamingo Wash, Desert Inn Road to Eastern Avenue. CCPW #FCLA04R (F990813) Bid 601462-09 with Southwest Iron Works, LLC Exp 06/13									
Contract Manager: Bruce Torrey Construction Mgr: HDR Contractor: Southwest Phone Number: 455-6046 Iron									
Interiocal Agreement	Construction		Construction Mgmt Envi			vironmental 0		Other	
Amount	\$6,497,376		\$1,163,844		\$0			\$208,029	
Scheduled Completion	Project Funde	ed	Bids Open		Con	st Start		Const	End
Dates	10/09/2008		06/09/2009	<u> </u>	09/21/2009			12/15/2	2010
Bid Amount	\$6,182,370							•	
Delay or Problem Areas	/Resolution:	-							
Work Completed During	Current Quart	er:							
Work to be Completed I)uring Next Qu	arter:	Constructio	n complete	. Cor	ntract dose	d.		

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Flamingo Wash, McLeod Dr to Maryland PKWY

PROJECT STATUS REPORT

Entity	Clark Cou	nty	Date Prep	ared	05/31/2017		
Project T	itie: Flamingo	Wash, McLeod	Review Pe	Review Period From 02			
			Review Pe	riod To	04/30/2017		
0		Design	CLA04E99				
Contrac	t Numbers	Construction	CLA04R08	CLA04W1	6		
Total ILA	Amount (De	sign and Cons	\$18,414,613				

CONSTRUCTION				Contra	act I	lumber			CLA04W16
Project Name: Flamingo \	Wash, Eastern Av	/enue							
Date of Original ILA				05/19/201	6	Construc	tion IL/		
Date of Most Recent Sup	plement to IL	A				Amount			\$1,420,000
Description: Project includ structure upstream of Easter Avenue are also proposed. #FCLA04W ILC Exp 06/30/2	rn Avenue. The 1 The project also 21	100-yea	ar flow in Fla	amingo Wa	sh is	5,781 cfs.	Drop in	lets on I	Eastern
Contract Manager: Mike Phone Number: 702-455-		Const	truction M	gr: TBD			Contra	actor: 1	ſBD
Interiocal Agreement	Construction		Construction Mgmt			Environmental 0			
Amount	\$1,300,000		\$120,000		\$0	\$0		\$0	
Scheduled Completion	Project Funde	ed	Bids Open	I	Cor	Const Start		Const End	
Dates	05/19/2016		08/15/2017	7	11/01/2017				
Bid Amount	\$0								
Delay or Problem Areas coordination with property of		esign d	hange for th	e culvert fr	om 2	22'x8' to (2) 1158'	RCBs, a	nd also,
Work Completed During	Current Quart	er:							
Work to be Completed D	Juring Next Qu	arter:							

Flamingo Wash, McLeod Dr to Maryland PKWY

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PROJECT STATUS REPORT

Entity	Clark Cou	nty		D	ate Prepa	red	05/31/2017		
Project Tit	le: Duck Cre	ek at Dean Mart	in	R	Review Period From 02/01/2				
			R	Review Period To			.7		
Combine of	Munchase	Design	CLA08Q13						
Contract	Numbers	Construction							
Total ILA Amount (Design and Construction All Phases)					267,357				

		Contract	Number		CLA08Q13						
Description: This project includes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Creek Wash where it crosses Dean Martin Drive about 800 ft south of Cactus Avenue. CCPW #FCLA08Q											
		09/12/2013	Decien TIA	Imount	+ 400 000						
plement to I	A	05/18/2017	Design ILA	Amount	\$480,000						
) Dineen 6074	Entity: Clark	County	nt: The Lou	is Berger							
Predesign	Design	Environmental	Right-of- Way	LOMR	Other						
\$0	\$254,000	\$15,500	\$210,500	\$0	\$0						
0%	100%	100%	100%	0%	0%						
Percent Complete 0% 100% 100% 0% 0% Scheduled Completion 10/01/2016 10/01/2016 10/01/2016 0% 0%											
	plement to II Dineen 5074 Predesign \$0	Predesign Design \$0 \$254,000 0% 100%	ndudes a triple barrel 14 ft x 6 ft reinforced concr Drive about 800 ft south of Cactus Avenue. CCP 09/12/2013 plement to ILA 05/18/2017 Dineen 05/18/2017 S074 Entity: Clark County Predesign Design \$0 \$254,000 \$15,500 0% 100%	Drive about 800 ft south of Cactus Avenue. CCPW #FCLA08Q 09/12/2013 plement to ILA Design ILA / Dineen Consulta 5074 Entity: Clark County Consulta Predesign Design Right-of-Way \$0 \$254,000 \$15,500 \$210,500 0% 100% 100%	Indudes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Cree Indudes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Cree Indudes a triple barrel 14 ft x 6 ft reinforced concrete box culvert for Duck Cree Image: Drive about 800 ft south of Cactus Avenue. CCPW #FCLA08Q Image: Op/12/2013 Image: Design ILA Amount Image: Design Predesign Entity: Clark County Consultant: The Lou Group Predesign Design Environmental Right-of-Way LOMR \$0 \$254,000 \$15,500 \$210,500 \$0 0% 100% 100% 0%						

Work Completed During Current Quarter: Work to be Completed During Next Quarter: Construction support.

CONSTRUCTION					Contra	act I	lumber			CLA08W16
Project Name: Duck Cree	k at Dean Martin									
Date of Original ILA				10/	13/201	6	Construct	tion IL	A	\$3,787,357
Date of Most Recent Su	plement to IL	A				Amount				\$3,101,331
Description: This project i where it crosses Dean Martin										
Contract Manager: Blair Phone Number: 702-455-		Cons	truction Mg	gr: (CCPW			Contra	actor: T	BD
Interiocal Agreement	Construction		Construct	ion	Mgmt	Env	ironment	ai	Other	
Amount	\$3,472,857		\$314,500			\$0			\$0	
Scheduled Completion	Project Funde	d	Bids Open			Cor	nst Start		Const	End
Dates	10/13/2016		03/20/2017	7	i	07/15/2017				
Bid Amount	\$3,087,867									
Delay or Problem Areas	Resolution:									
Work Completed During	Current Quart	er: Op	pened bids							
Work to be Completed D	Ouring Next Qu	arter:	Award bid a	and	begin c	onst	ruction			

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Duck Creek at Dean Martin

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PROJECT STATUS REPORT

Entity	Clark Cou	nty		Date Prepared	05/31/2017	
Project T	itie: Duck Cre	eek, Las Vegas Bo	Review Period From 02/01/2017			
			Review Period To	04/30/2017		
Combra		Design	CLA08R13			
Contract Numbers	ct numbers	Construction	CLA08T14			
Total ILA Amount (Design and Construction All Phases)				\$7,885,000		

DESIGN			Contract	Number		CLA08R13	
Description: This project of Vegas Boulevard extending					' x 8' to 16'	x 7' in Las	
Date of Original ILA			09/12/2013			4495 000	
Date of Most Recent Su	plement to I	LA		Design ILA /	ιπουπτ	\$485,000	
Contract Manager: Sprin Phone Number: 702-455-	Entity: Clark	Entity: Clark County		Consultant: GC Wallace			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$483,000	\$1,000	\$1,000	\$0	\$0	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		02/15/2015					
Delay or Problem Areas,	Resolution:						

Work Completed During Current Quarter: Awarded bid, resolved SID issues. Work to be Completed During Next Quarter: Construction support

CONSTRUCTION				Con	tract l	Number			CLA08T14	
Project Name: Duck Cree	k, Las Vegas Bou	levard								
Date of Original ILA				09/11/2	2014	Construct	tion IL	A	47 400 000	
Date of Most Recent Sup	plement to IL	A			Amount				\$7,400,000	
Description: This project of Vegas Boulevard from Starr						in size from	n 10' x	8' to 16'	x 7' in Las	
Contract Manager: Rober Phone Number: 702-455-		Cons	truction M	gr: URS	Consul	tants, Inc		actor: L Corpora	as Vegas ation	
Interiocal Agreement	Construction		Construct	Construction Mgmt Environmenta			al	l Other		
Amount	\$6,800,000		\$600,000		\$0			\$0		
Scheduled Completion	Project Funde	d	Bids Open	1	Coi	nst Start		Const	End	
Dates	09/11/2014		10/14/2016		03/	03/15/2017		09/15/2018		
Bid Amount	\$30,073,424	_								
Delay or Problem Areas	Resolution:									
Work Completed During	Current Quart	er: Be	gan construc	tion						
Work to be Completed D	uring Next Qu	arter:	Continue co	onstructio	on.					

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Duck Creek, Las Vegas Boulevard

PROJECT STATUS REPORT

Entity	Clark Cou	nty			Date Pre	pared	05/31/2017	
Project T	itie: Silverado	Ranch Detention	Review Period From 02/01/20			.7		
-			Review Period To		04/30/2017			
Combus	A Numbers	Design	CLA08S13					
Contract Number		Construction	n					
Total ILA	Amount (De	esign and Con	\$1,370,000					

DESIGN	Contract Number	CLA08S13
Description: This project includes a 170 acre foot detention basin	located south of Silverado Ranch Bou	ulevard and
west of Arville Street, 14' x 8' reinforced concrete box culvert inflo		
to Decatur Boulevard, and 72" reinforced concrete pipe outlet exter	nding from the detention basin to & al	ong Silverado
Ranch Boulevard. CCPW #FCLA08S		-

Date of Original ILA			09/12/2013	Decise TA A	maunt	¢1 370 000
Date of Most Recent Su	pplement to Il	A	09/08/2016	Design ILA A	\$1,370,000	
Contract Manager: Kathleen Kingston Entity: Clark County Consultant: Sla Phone Number: 702-455-6043 Entity: Clark County Consultant: Sla			nt: Slater H	anifan Group		
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$1,248,000	\$81,000	\$31,000	\$0	\$10,000
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion		04/01/2018	04/01/2018	04/01/2018		
Delay or Problem Areas	/Resolution:					

Work Completed During Current Quarter: Pre-design report submitted in November 2014. Evaluated pre-design and supplement design consultant for final design.

Work to be Completed During Next Quarter: Working on final design

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PROJECT STATUS REPORT

Entity	Clark Cou	nty			Date Prepa	red	05/31/2017	
Project Tit	le: Flamingo	Wash, Industria	Rio Drive	Review Period From 02/01/2			2017	
-		-	Review Pe	riod To	04/30/2017			
Combra at	Normaliana	Design	CLA10F10					
Contract Nun	Numbers	Construction						
Total ILA A	mount (De	esign and Cons	\$46,000					

DESIGN			Contract	Number		CLA10F10	
Description: This project of #FCLA10F	onsists of chann	nel improvemer	its from Industrial i	Road to Hotel Ri	o Drive. CC	PW	
Date of Original ILA			04/08/2010			tas 000	
Date of Most Recent Sup	plement to Il	A	06/11/2015	Design ILA Amount		\$46,000	
Contract Manager: Joe Y Phone Number: 702-455-	Entity: Clark	Entity: Clark County		Consultant: TBD			
	Predesign	Design	Environmental	Right-of- Way	LOMR	Othe	
ILA Amount	\$0	\$32,000	\$3,500	\$10,500	\$0	\$0	
Percent Complete	0%	15%	0%	0%	0%	0%	
Scheduled Completion		12/01/2018	12/01/2018	12/01/2018			
Delay or Problem Areas	Resolution:						

Work Completed During Current Quarter: Project was originally being worked on by in-house staff. Due to lack of staffing, project will go out to consultant.

Work to be Completed During Next Quarter: Interview and hire consultant to complete design.

Flamingo Wash, Industrial Road to Hotel Rio Drive

PROJECT STATUS REPORT

Entity	Clark Cou	nty		Date Prepared	05/31/2017
Project T	itle: Airport C	Channel - Naples	Review Period From	02/01/2017	
			Review Period To	04/30/2017	
Contra	6 • • • • • • • • • • • • • • • • • • •	Design	CLA10H13		
Contract Number		Construction			
Total ILA	Amount (De	esign and Cons	\$600,000		

DESIGN			Con	ntract	Number		CLA10H13	
Description: This project of #FCLA10H	consists of open	channel improv	vements fron	n Harm	ion Avenue to 7	Fropicana A	venue. CCP	
Date of Original ILA			09/12/2	2013			4000.000	
Date of Most Recent Su	plement to I	_A	11/12/2	2015	Design ILA Amount		\$600,000	
Contract Manager: Kathle Phone Number: 702-455-	Entity: Clark	intity: Clark County		Consultant: Atkins				
	Predesign	Design	Environme	entai	Right-of- Way	LOMR	Othe	
ILA Amount	\$0	\$579,000	\$19,00	0	\$2,000	\$0	\$0	
Percent Complete	0%	30%	0%		0%	0%	0%	
Scheduled Completion		12/01/2017	12/01/20)17	12/01/2017			
Delay or Problem Areas,	/Resolution: F	AA approval						
Work Completed During Department of Aviation and					ign alternatives	for project	. Meetings w	

Work to be Completed During Next Quarter: Get approval from FAA for use of land and proceed with final design.

PROJECT STATUS REPORT

Entity C	lark Cour	nty			Date Prep	05/31/2017		
Project Title:	LVW-Sloa	Review Period From 02/01/2017			2017			
-	Review Period To		04/30/2017					
Combro at No		Design	CLA15C09	CLA15D12				
Contract Numbers		Construction	CLA15E13					
Total ILA Am	\$88,699,555	_						

DESIGN			Contract	Number		CLA15C09
Description: This project i Vegas Wash, Sioan Lane to				nate channel im	provements	on the Las
Date of Original ILA			10/08/2009			
Date of Most Recent Sur	plement to I	A	07/14/2011	Amount	\$193,555	
Contract Manager: Joann Phone Number: 455-6009	Entity: Clari		Consulta	llace, Inc		
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$193,555	\$0	\$0	\$0	\$0	\$0
Percent Complete	100%	0%	0%	0%	0%	0%
Scheduled Completion	03/15/2011					
Delay or Problem Areas						
Work Completed During	Current Quar	ter: .				
Work to be Completed D	ouring Next Q	uarter: Contra	act dosed.			
·····						
DESIGN			Contract	Number		CLA15D12

Description: LVMD 0883 through 1121. Open channel for Las Vegas Wash from its confluence with the Sloan Channel thru the Desert Rose Golf Course and upstream to Bonanza, including new bridge at Sahara. County is lead entity with CLV funds and support and some NLV funds. Date of Original ILA 06/14/2012 Design ILA Amount \$5,622,000 Date of Most Recent Supplement to ILA 05/15/2014 **Contract Manager: Consultant:** Entity: Clark County Phone Number: **Right-of-**Predesign Design Environmental LOMR Other Way \$350,000 **ILA Amount** \$0 \$4,791,000 \$220,000 \$22,000 \$239,000 Percent Complete 0% 90% 100% 100% 60% 0% Scheduled Completion 06/15/2014 12/15/2013 06/15/2014 12/15/2015 **Delay or Problem Areas/Resolution:** Work Completed During Current Quarter: Channel through golf course still under construction. Performed independant cost estimate (ICE) on concrete channel portion from Nellis to Bonanza. Re-design needed to revise upper

independant cost estimate (ICE) on concrete channel portion from Nellis to Bonanza. Re-design needed to revise upper limit to Stewart. Revised plans to remove Stewart to Bonanza from project. Received GMP from contractor for channel from Nellis to Stewart. Continue with construction on golf course.

Work to be Completed During Next Quarter: Construction support

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LVW-Sloan to Stewart-Flam Wash below Nells

PROJECT STATUS REPORT

Entity	Clark Cou	nty			Dat	te Prepa	red	05/31/2017	
Project T	itie: LVW-Slo	an to Stewart-I	Flam Wash belo	w Nellis	Review Period From			02/01/2017	
-					Review Period To			04/30/2017	
Cambra	ct Numbers	Design	CLA15C09	CLA15D12					
Contra	ct numbers	Constructio	n CLA15E13						
Total ILA	Amount (De	esign and Co	nstruction All	Phases)	\$88,699,555				
			<u> </u>						
CONSTRUCTION									
CONSTRU	JCTION			Cont	tract	Number			CLA15E13
		oan to Stewart	-Flam Wash bel		tract	Number			CLA15E13
Project N		oan to Stewart	-Flam Wash bel				ction ILA		1
Project N Date of C	lame: LVW-Si Driginal ILA	oan to Stewart Supplement (ow Nellis	013				1
Project N Date of C Date of N	lame: LVW-Sl Driginal ILA Most Recent :	Supplement (to ILA	ow Nellis 10/10/20	013 016	Constru Amount	:		\$82,884,000
Project N Date of C Date of N Description Cedar Ave	iame: LVW-Si Driginal ILA fost Recent : on: Open cond nue, including	Supplement (crete channel fo new bridge at l	t o ILA or Las Vegas Wa Desert Rose Gol	ow Nellis 10/10/20 12/08/20	013 016 uence jas Wa	Constru Amount with the S	: Ioan Chanı	nel up	\$82,884,000 stream to

Contract Manager: Biair Lecker Phone Number: 702-455-6331			truction Mgr: Stanley	Contractor: Ames Construction, Inc.		
Interiocal Agreement	Construction		Construction Mgmt	Environmenta	al	Other
Amount	\$74,952,000		\$7,932,000	\$0		\$0
Scheduled Completion	Project Funde	d	Bids Open	Const Start		Const End
Dates	10/10/2013		08/13/2015	01/19/2016		
Bid Amount	\$27,928,935					

Delay or Problem Areas/Resolution: Storm events delayed construction

Work Completed During Current Quarter: Bid No. 603740-15 continued with construction of channel. Work to be Completed During Next Quarter: Work complete on Phase 2 Nellis to Stewart to 82%

.

LVW-Sloan to Stewart-Flam Wash below Nells

PROJECT STATUS REPORT

Entity Clark Cou	nty					Dat	e Prepar	ed	05/3	1/2017	
Project Title: Las Vega	s Wash - Water I	Reclamati	on Cha	annel		Rev	lew Peri	od From	02/0	1/2017	
						Rev	view Peri	od To	04/30/2017		
Contract Numbers	Design										
Contract Numbers	Construction	CLA15F	16								
Total ILA Amount (De	sign and Cons	truction	All Pl	hases)!	\$3,40	00,000				
CONSTRUCTION	<u>.</u>				Contr	Contract Number CL					
Project Name: Las Veg	as Wash - Water	[.] Reclama	tion Cl	nannel							
Date of Original ILA					05/19/201	16	Constru	tion IL/		42 400 000	
Date of Most Recent S	supplement to	ILA					Amount			\$3,400,000	
Description: LVMD 060	5, 0640 & 0647.	Channel	Impro	vemer	nts to conve	ey th	e 100-year	flow of a	bout 2	20,000 cfs	
through Clark County Wa	ter Reclamation	District (CCWRI) pro	perty. The	proje	ect indude	s trapezoi	dal rei	nforced	
concrete channel of up to	150-foot bottor	n width a	nd 11	feet d	eep and a 2	200-1	oot-long t	wo-span	bridge.		
Approximately 5,000 fee	of the Las Vega	s Wash w	vill be (channe	elized. CCP	W #1	FCLA15F I	D 948	-		
Contract Manager: Da	n Erickson	Con	الجمديسية	on M	ar: CCPW			Contra	-		
Phone Number: 702-4	55-6046	Cons	Structi	on my	gr: CCPW			Contra	CLOL:	CCWRD	
Interiocal Agreement	Constructio	on	Construction Mgmt		Environmentai		tal	Other			
Amount	\$3,400,000		\$0			\$0			\$0		
Scheduled Completion	Project Fur	nded	Bids	Open	Ì	Cor	ist Start		Const End		
Dates	05/19/2016		07/07	7/2015	5	04/	05/2016				
Bid Amount	\$46,847,000)									
Delay or Problem Area	s/Resolution										
	•										
World Commisted Duri					CTO					· · · · · · · · · · · · · · · · · · ·	
Work Completed Duri					· · ·		npietea				
Work to be Completed	I During Next	Quarter	: Conti	nue co	instruction.	•					
l											

Las Vegas Wash - Water Reclamation Channel

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PROJECT STATUS REPORT

Entity	Clark Cou	nty		Date Prepared	05/31/2017	
Project T	itle: Orchard	Detention Bas	in	Review Period From 02/01/2017		
-				Review Period To	04/30/2017	
Ormhun		Design	CLA21A00			
Contract Numbers Construction CLA21B12						
Totai ILA	Amount (De	esign and Co	nstruction All Phases)	\$6,229,586		

 DESIGN
 Contract Number
 CLA21A00

 Description: The basin is located south of Charleston and east of Hollywood, and berms extend north and south of the basin. Includes predesign for a detention basin, channel, berm and outlet pipe improvements. Design work remaining includes the Orchard Lateral facility north of Charleston. CCPW Project No. F000714

Date of Original ILA			07/13/2000	Design ILA A	mount	\$1,299,700	
Date of Most Recent Su	plement to I	LA	12/08/2016	Design IDA A	\$1,239,700		
Contract Manager: Mona Phone Number: 702-455-	Entity: Clark	County	Consultar				
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$756,000	\$176,900	\$345,000	\$0	\$21,800	
Percent Complete	0%	100%	100%	100%	0%	0%	
Scheduled Completion		_10/15/2012	12/15/2011	12/15/2011			
Balan an Bashlam Assas	10 a set lashi a se						

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Phase I (detention basin) was completed 6/3/2015 .Phase II (diversion levee) currently under design.

Work to be Completed During Next Quarter: Design phase done for phase I. Begin environmental work to obtain BLM grant for levee for Phase 2, Orchard Collector, Charleston to Linden.

CONSTRUCTION				Contr	act I	Number			CLA21B12
Project Name: Orchard D	etention Basin								
Date of Original ILA				09/08/201	.1	Construc	tion IL	A	¢4 020 99
Date of Most Recent Su	pplement to IL	A		10/13/201	6	Amount			\$4,929,88
Description: The Orchard of Sahara Avenue. This pro Wash - Sloan Channel. Proj (F000714) Bid No.	ject will benefit th	he com	munity by c	onveying f	ows	to the Las V	Vegas V	Vash via	the Range
Contract Manager: Blair Phone Number: 702-455	Cons	nstruction Mgr: CCPW				ractor: VT truction			
Interiocal Agreement	Construction		Construction Mg		gmt Environment		tal Other		
Amount	\$4,659,429		\$270,458		\$0			\$0	•
Scheduled Completion	Project Funded		Bids Open		Const Start			Const	End
Dates	04/12/2012		06/25/2014	ł	11/17/2014			06/15/2015	
Bid Amount	\$4,545,033								
Delay or Problem Areas	/Resolution:								
Work Completed During	Current Quart	er: NT	P issued to	VT Constru	ctior	on 11/17/	14.		
Work to be Completed I detention basin. This ILC w									ion of the

Orchard Detention Basin

PROJECT STATUS REPORT

Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Entity: Clark Count Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 0 \$ Work Completed During Current Quarter: Continue constru \$ Work to be Completed During Next Quarter: Continue constru \$ Work to be Completed During Next Quarter: Continue constru \$ Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will co the Flamingo Diversion Channel stub in Rainbow Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 \$ Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr	Rev \$11,6 Contract M I In Rainbow thannel from 214/2008 208/2015	v Boulevard. It Patrick Lane (Design ILA	CL Is a reinforced to Russell Road	017 A27C08 concrete
Contract Numbers Construction CLA27D13 Total ILA Amount (Design and Construction All Phases) DESIGN Description: This is a tributary to the Flamingo Diversion Channer pipe from Sunset Road to Patrick Lane and a trapezoidal concreter #FCLA27C Exp 06/13 Date of Original ILA 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: Work Completed During Current Quarter: Continue constructor 0 10 Work to be Completed During Next Quarter: Continue constructor 0 10 10 Date of Original ILA 0 0 10 Date of Most Recent Supplement to ILA 0 10 Date of Original ILA 0 0 Date of Original ILA 0 10 Date of Most Recent Supplement to ILA 0 Date of Original ILA 0 10 Date of Most Recent Supplement to ILA 0	\$11,6 Contract M I In Rainbow hannel from (14/2008 (08/2015)	500,000 Number v Boulevard. It Patrick Lane f Design ILA Consulta Right-of-	CL Is a reinforced to Russell Road Amount \$	A27C08 concrete I. CCPW
Contract Numbers Construction CLA27D13 Total ILA Amount (Design and Construction All Phases) DESIGN Description: This is a tributary to the Flamingo Diversion Channel pope from Sunset Road to Patrick Lane and a trapezoidal concreter #FCLA27C Exp 06/13 Date of Original ILA 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: Work Completed During Current Quarter: Continue constru 0 Work to be Completed During Next Quarter: Continue constru 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 0 Date of Original ILA 0 Date of Original ILA 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 0 Date of Most Recent Supplement to ILA 0 Date of Most Recent Supplement to ILA 0 Date of Original ILA 0	Contract M I In Rainbow hannel from (14/2008 (08/2015 (08/2015)	Number v Boulevard. It Patrick Lane v Design ILA Consulta Right-of-	is a reinforced to Russell Road Amount \$	concrete I. CCPW
[Construction CLA27D13 Total ILA Amount (Design and Construction All Phases) DESIGN Description: This is a tributary to the Flamingo Diversion Channel pipe from Sunset Road to Patrick Lane and a trapezoidal concrete #FCLA27C Exp 06/13 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 Perdesign Design Envi ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 0 \$ Work Completed During Current Quarter: Continue construction of the Flamingo Diversion - Rainbow Branch 0 Date of Most Recent Supplement to ILA 1 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will co the Flamingo Diversion Channel stub In Rainbow Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 Construction Mgr Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Constructio	Contract M I In Rainbow hannel from (14/2008 (08/2015 (08/2015)	Number v Boulevard. It Patrick Lane v Design ILA Consulta Right-of-	is a reinforced to Russell Road Amount \$	concrete I. CCPW
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Description: This is a tributary to the Flamingo Diversion Champipe from Sunset Road to Patrick Lane and a trapezoidal concrete #FCLA27C Exp 06/13 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 Percent Complete 0% 100% Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 10/16/2012 02 Work Completed During Current Quarter: Continue construtwork to be Completed During Next Quarter: Continue constrution 0 Date of Most Recent Supplement to ILA 1 10/16/2012 02 Delay or Problem Areas/Resolution: 0 10/16/2012 02 Work Completed During Current Quarter: Continue construtwork to be Completed During Next Quarter: Continue constrution of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will conthe Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road, Patrick Lane, and 06/30/2018 0 Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates 0 900/30/2015 <td>l In Rainbow hannel from (14/2008 (08/2015 onmental</td> <td>v Boulevard. It Patrick Lane 1 Design ILA Consulta Right-of-</td> <td>is a reinforced to Russell Road Amount \$</td> <td>concrete I. CCPW</td>	l In Rainbow hannel from (14/2008 (08/2015 onmental	v Boulevard. It Patrick Lane 1 Design ILA Consulta Right-of-	is a reinforced to Russell Road Amount \$	concrete I. CCPW
Description: This is a tributary to the Flamingo Diversion Champipe from Sunset Road to Patrick Lane and a trapezoidal concrete #FCLA27C Exp 06/13 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 10/16/2012 02 Work Completed During Current Quarter: Continue constrution work to be Completed During Next Quarter: Continue constrution of the Flamingo Diversion - Rainbow Branch 1 Date of Most Recent Supplement to ILA 1 0 Date of Original ILA 0 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will conthe Flamingo Diversion Channel - Soulevard are included: Sunset Road, Patrick Lane, and 06/30/2018 Construction Mgr Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates Didds Open 07/10/2015 <td>l In Rainbow hannel from (14/2008 (08/2015 onmental</td> <td>v Boulevard. It Patrick Lane 1 Design ILA Consulta Right-of-</td> <td>is a reinforced to Russell Road Amount \$</td> <td>concrete I. CCPW</td>	l In Rainbow hannel from (14/2008 (08/2015 onmental	v Boulevard. It Patrick Lane 1 Design ILA Consulta Right-of-	is a reinforced to Russell Road Amount \$	concrete I. CCPW
pipe from Sunset Road to Patrick Lane and a trapezoidal concrete #FCLA27C Exp 06/13 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Entity: Clark Count Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 Percent Complete 0% 100% Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: Work Completed During Current Quarter: Continue constru Work to be Completed During Next Quarter: Continue constru 0 Date of Most Recent Supplement to ILA 1 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will co the Flamingo Diversion Channel stub in Rainbow Boulevard and I following roadways are Induded: Sunset Road, Patrick Lane, and 06/30/2018 Contract Manager: Robert McNamara Construction Mgr Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Pr	hannel from (14/2008 (08/2015 (08/2015	Design ILA Consulta Right-of-	to Russell Road	I. CCPW
Date of Most Recent Supplement to ILA 1 Contract Manager: John Catanese Entity: Clark Count Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: \$ \$ Work Completed During Current Quarter: Continue constru \$ \$ Work to be Completed During Next Quarter: Continue constru \$ \$ Work to be Completed During Next Quarter: Continue constru \$ \$ Work to be Completed During Diversion - Rainbow Branch \$ \$ Date of Original ILA 0 \$ \$ Date of Most Recent Supplement to ILA 1 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will conthe Flamingo Diversion Channel stub In Rainbow Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 \$ \$ Contract Manager: Robert McNamara Construction Mgr \$ \$ \$ Phone Number: 702-455-6047 Interlocal Agreement \$ \$ \$	08/2015	Consulta Right-of-		1,030,00
Contract Manager: John Catanese Phone Number: 702-455-6616 Entity: Clark Count ILA Amount \$0 \$897,000 \$ ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: \$ \$ Work Completed During Current Quarter: Continue construction \$ \$ Work to be Completed During Next Quarter: Continue construction \$ \$ Project Name: Flamingo Diversion - Rainbow Branch \$ \$ Date of Original ILA 0 \$ \$ Date of Most Recent Supplement to ILA 1 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will conthe Flamingo Diversion Channel stub In Rainbow Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 \$ Construction Mgr Contract Manager: Robert McNamara Construction \$ \$ \$ Phone Number: 702-455-6047 Interlocal Agreement Construction \$ \$ Interlocal Agreement Construction \$ \$ \$ \$ \$ \$	onmental	Consulta Right-of-		
Phone Number: 702-455-6616 Entry: Clark Count ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 10/16/2012 02 Work Completed During Current Quarter: Continue constru Work to be Completed During Next Quarter: Continue constru Work to be Completed During Next Quarter: Continue constru 0 Project Name: Flamingo Diversion - Rainbow Branch 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will construction of the Flamingo Diversion Channel - Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates Project Funded Bids Open 04/11/2013 Oxfuel Completion Dates 07/10/2015 07/10/2015	onmental	Right-of-	nt: Atkins	
ILA Amount \$0 \$897,000 \$ Percent Complete 0% 100% \$ Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: \$ \$ Work Completed During Current Quarter: Continue constru \$ \$ Work to be Completed During Next Quarter: Continue constru \$ \$ Work to be Completed During Next Quarter: Continue constru \$ \$ Work to be Completed During Next Quarter: Continue constru \$ \$ Work to be Completed During Next Quarter: Continue construction of the Flamingo Diversion - Rainbow Branch \$ \$ Date of Original ILA \$ \$ \$ \$ Date of Most Recent Supplement to ILA \$ \$ \$ \$ Boulevard from Sunset Road to Russell Road. This project will construction of the Flamingo Diversion Channel - Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and \$ \$		-		
Percent Complete 0% 100% Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 00 10/16/2012 02 Work Completed During Current Quarter: Continue constru Work to be Completed During Next Quarter: Continue constru Work to be Completed During Next Quarter: Continue construction Construction 0 Project Name: Flamingo Diversion - Rainbow Branch 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - 1 Boulevard from Sunset Road to Russell Road. This project will construction of the Flamingo Diversion Channel - 1 Contract Manager: Robert McNamara Construction Mgr Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Construction \$905,000 Scheduled Completion Project Funded Bids Open 04/11/2013 07/10/2015	0.000		LOMR	Othe
Scheduled Completion 10/16/2012 02 Delay or Problem Areas/Resolution: 02 Work Completed During Current Quarter: Continue constru Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue construction Project Name: Flamingo Diversion - Rainbow Branch Date of Original ILA 0 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will conthe Flamingo Diversion Channel stub in Rainbow Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates Project Funded Bids Open 04/11/2013		\$33,000	\$90,000	\$0
Delay or Problem Areas/Resolution: Work Completed During Current Quarter: Continue constru Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Project Name: Flamingo Diversion - Rainbow Branch Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - I 1 Boulevard from Sunset Road to Russell Road. This project will co 1 following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 06/30/2018 Contract Manager: Robert McNamara Construction Mgr Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Construction \$905,000 Scheduled Completion Project Funded Bids Open 04/11/2013 07/10/20	00%	100%	0%	0%
Work Completed During Current Quarter: Continue constru Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Work to be Completed During Next Quarter: Continue con Project Name: Flamingo Diversion - Rainbow Branch Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will co 1 Boulevard from Sunset Road to Russell Road. This project will co 1 Goldy 2018 Construct Lane, and 06/30/2018 Construction Manager: Robert McNamara Construction Mgr Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Construction \$905,000 Scheduled Completion Project Funded Bids Open 04/11/2013 07/10/2015	6/2010	10/15/2012		
Project Name: Flamingo Diversion - Rainbow Branch 0 Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will co the Flamingo Diversion Channel stub in Rainbow Boulevard and I following roadways are Included: Sunset Road, Patrick Lane, and 06/30/2018 Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates Project Funded Bids Open 04/11/2013	Contract M	Number	la	A27D13
Date of Original ILA 0 Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - 1 Boulevard from Sunset Road to Russell Road. This project will contract Manager: Robert McNamara 0 Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates Project Funded Bids Open 04/11/2013 07/10/2015				
Date of Most Recent Supplement to ILA 1 Description: Construction of the Flamingo Diversion Channel - 1 Boulevard from Sunset Road to Russell Road. This project will contract Manager: Robert McNamara 1 Contract Manager: Robert McNamara Phone Number: 702-455-6047 Construction Mgr Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates Project Funded Bids Open 04/11/2013 07/10/2015	/14/2013	Constructio	n ILA	
Description: Construction of the Flamingo Diversion Channel - Boulevard from Sunset Road to Russell Road. This project will contract from Sunset Road to Russell Road. This project will contract Manager: Robert McNamara Contract Manager: Robert McNamara Phone Number: 702-455-6047 Interlocal Agreement Amount \$9,665,000 \$905,000 Scheduled Completion Dates	/12/2015	Amount	\$	10,570,0
Phone Number: 702-455-6047 Construction Interlocal Agreement Amount Construction Construction Scheduled Completion Dates Project Funded Bids Open	ect 100-year Issell Road. I	flows of 1,14 Major collectio . CCPW Projec	8 cfs and conve in system latera t No. FCLA27D	ey them t als for the exp
Amount \$9,665,000 \$905,000 Scheduled Completion Project Funded Bids Open Dates 04/11/2013 07/10/2015		Pa	ontractor: Las	
Scheduled CompletionProject FundedBids OpenDates04/11/201307/10/2015		/ironmental	Other	
Dates 04/11/2013 07/10/2015	Mgmt Env			
	Mgmt Env \$0			
ΒΙα ΑΠΟυΠζ [\$12,619,186	Mgmt Env \$0 Cor	10/2016	[04/15/20	1/
	Mgmt Env \$0 Cor			
		n st Start 16/2016	\$0 Const En 04/15/20	
Delay or Problem Areas/Resolution: Work Completed During Current Quarter: Continued const Work to be Completed During Next Quarter: Complete cor	Mgmt Env \$0 Cor			04/15/20.
	Mgmt Env \$0 Cor			

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Flamingo Diversion - Rainbow Branch

PROJECT STATUS REPORT

Entity	Clark County Outlying			Date Prepared	05/31/2017		
Project T	itie: Windmill	Wash Detention	Review Period From 02/01/201				
				Review Period To	04/30/2017		
Canton		Design	BUN01D11				
Contrac	t Numbers	Construction					
Total ILA	Amount (De	sign and Cons	\$880,000				

·····							
DESIGN			Contract	Number		BUN01D11	
Description: This project of the second seco					Basin from	522 acre feet	
Date of Original ILA			02/10/2011			4000 000	
Date of Most Recent Su	plement to Il	06/09/2016	Design ILA	Amount	\$880,000		
Contract Manager: John Catanese Entity: Clark County Outlying Consultant: Stanley Consultants, Inc.							
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$660,000	\$119,000	\$94,000	\$0	\$7,000	
Percent Complete	0%	60%	0%	0%	0%	0%	
Scheduled Completion		11/01/2015	11/01/2015	11/01/2018			
Delay or Problem Areas	Resolution:						
Work Completed During Current Quarter: Performed site visit; Updated project hydrology; investigated several basin configurations;60% plans submitted; consultant to make recommendation; proceded to final design contract							
Work to be Completed D entry.	ouring Next Qu	arter: Continu	ie design. Complet	e design work (to 90% and (obtain BLM	

Windmill Wash Detention Basin Expansion

PROJECT STATUS REPORT

Entity	Clark Cou	nty Outlying	y Outlying			Date Prepared		
Project T	itle: Goodspr	ings - Phase I		Review Period From		02/01/2	D17	
-		-			Review Pe	riod To	04/30/2	017
Combine	t Numbers	Design	GSP01B10					
Contract Numbers		Construction						
otal ILA Amount (Design and Construction All Phases)					\$53,400			

DESIGN			Contract	Number		GSP01B10
Description: Provide legal						
channel in Pacific Street and		lischarging to (the natural watercou	irse on the nort	h side of Go	odsprings.
CCPW Goodsprings - Phase	I #FGSP01B		•			
Date of Original ILA			03/11/2010	Design ILA	mount	\$53,400
Date of Most Recent Su	pplement to Il	LA	04/13/2017	Design IDA	anounc	\$55,700
Contract Manager: Joe Y Phone Number: 702-455		Entity: Clar	k County Outlying	Consulta	nt: CCPW	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$25,400	\$500	\$27,500	\$0	\$0
Percent Complete	0%	10%	0%	50%	0%	0%
Scheduled Completion					-	
Delay or Probiem Areas	/Resolution:				-	
Work Completed During	Current Quar	ter: Continued	I negotiation with pr	operty owner for	or rights-of-	way.
Work to be Completed I	During Next Q	uarter: Contin	ue negotiations wit	n property owne	er.	

Goodsprings - Phase I

PROJECT STATUS REPORT

Entity	Clark Cou	nty Outlying		Date Prepared	05/31/2017	
Project T	itle: SR 163 a	t Casino Drive	Review Period From 02/01/2017			
				Review Period To	04/30/2017	
Cantan		Design	LAU04A08			
Contrac	ct Numbers	Constructio	n			
Total ILA	Amount (De	sign and Con	\$473,500			

DESIGN			Contract	Number		LAU04A08				
Description: This project of	consists of an RC	CB under Casino	Drive, and the firs	t part was indu	ded in the F	RTC's Casino				
Drive, Harrahs Hotel to SR 1	63 project(R06	4L07) project. 7	The pipe will now b	e connected to	the upstream	m existing				
storm drain. CCPW SR 163 a	at Casino Drive	#FLAU04A id 7	'55							
Date of Original ILA 10/09/2008 Design ILA Amount \$473,500										
Date of Most Recent Sup	plement to Il	A	06/09/2016		Amount	\$473,500				
	ontract Manager: Roy Davis one Number: 702-455-6075 Entity: Clark County Outlying Consultant: G.C. W									
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other				
ILA Amount	\$0	\$386,500	\$75,500	\$11,500	\$0	\$0				
Percent Complete	0%	90%	100%	100%	0%	0%				
Scheduled Completion		03/01/2017	03/01/2017	03/01/2017						
Delay or Problem Areas/ Nevada will grant right-of-or			f the high water ma	ark must be ma	de before th	e State of				
Work Completed During	Current Quar	ter: Awaiting r	esponses from stak	eholders.						
Work to be Completed D stakeholders. Proceed with f		Jarter: Send a	dditional correspon	dence requestin	ig input from	n				

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SR 163 at Casino Drive

PROJECT STATUS REPORT

Entity	Clark Cou	nty Outlying		Date Prepa	red	05/31/2017	
Project T	Project Title: Muddy River West Levee, Moapa Valley			Review Period From 02/01/			2017
				Review Per	iod To	04/30/2017	
Combra		Design	MOA01B89				
Contract Numbers		Constructio	m MOA01G11				
Total ILA Amount (Design and Construction All Phases)			\$29,294,909				

DESIGN	Contract Number	MOA01B89
Description: Perform sufficient design to establish right-of-way,		
acquisition for Muddy River, Lewis to Cooper. Concrete channel at downstream and upstream. CCPW#F890519 Exp 06/15	Cooper Bridge, gabion channelization	1 both

Date of Original ILA				Dealers 71 A		A12 501 000
Date of Most Recent Su	plement to I	LA	01/12/2017	Design ILA A	\$13,501,000	
Contract Manager: John Phone Number: 702-455-		Entity: Clark	ty: Clark County Outlying Consultant: GC Wallace			ace
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$2,418,500	\$137,000	\$10,843,200	\$35,500	\$66,800
Percent Complete	0% ·	100%	100%	100%	0%	0%
Scheduled Completion		06/15/2012	05/01/2011	09/06/2011		
Delay on Broblem Arone	(Decelution)					

Delay or Problem Areas/Resolution:

Work Completed During Current Quarter: Design complete. GCW submitted to FEMA12.23.16. Work to be Completed During Next Quarter: Complete LOMR.

Carles and the second									
CONSTRUCTION				Co	ntract	Number			MOA01G11
Project Name: Muddy Riv	er, Cooper Stree	t Bridg	e						
Date of Original ILA				10/13/	2011	Construct	tion IL	A	415 702 000
Date of Most Recent Su	plement to IL	A		04/14/	2016	Amount			\$15,793,909
Description: Project includ upstream and downstream			ure at Coope	er Street	t with c	concrete and	rip rap	channels	extending
Contract Manager: Mathe Phone Number: 702-455-		Cons	truction M	gr: Hari	ris and	Associates		actor: N Contract	leadow tors, Inc.
Interiocal Agreement	Construction		Construct	ion Mg	mt Er	nvironment	al	Other	
Amount	\$14,150,635		\$1,643,274		\$0	\$0		\$0	
Scheduled Completion	Project Funded		Bids Open		Co	onst Start		Const End	
Dates	11/10/2011		10/17/2013		03	03/03/2014		03/15/2015	
Bid Amount	\$13,696,359								
Delay or Problem Areas,	Resolution:								
Work Completed During	Current Quart	er: Su	bstantial con	npletior	n 06.29	0.15			
Work to be Completed D	During Next Qu	arter:	Complete o	onstrud	tion. Ci	iose CM cont	ract and	d pay fin	al labor.

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Muddy River West Levee, Moapa Valley

PROJECT STATUS REPORT

Entity Clark	County Outlying		Date Prepared	05/31/2017	
Project Title: Mud	ty River Loganda	le Levee	Review Period From 02/01/2017		
			Review Period To	04/30/2017	
Combra ch Numb	Design	MOA01F10			
Contract Numbe	rs Constructi	on MOA01H15			
Total ILA Amount	(Design and Co	onstruction All Phases)	\$8,953,000		

DESIGN			Contract	Number		MOA01F10	
	ad as a function of the still be						
Description: Design of floo							
Levee. Completed project w			fale originating from	m breakout flow	ws from the	Muddy River.	
CCPW Muddy River Loganda	ale Levee #FMO	A01F		-			
Date of Original ILA	Date of Original ILA 03/11/2010 Design ILA Amount						
Date of Most Recent Sup	plement to Il	A	05/18/2017		Amount	\$1,753,000	
Contract Manager: John Phone Number: 702-455-		Entity: Clark	County Outlying	Consulta	nt: GC Wal	lace	
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other	
ILA Amount	\$0	\$761,000	\$103,500	\$830,500	\$58,000) \$0	
Percent Complete	0%	100%	0%	0%	40%	0%	
Scheduled Completion		12/15/2014	12/15/2014	12/15/2014			
Delay or Problem Areas	/Resolution:						
Work Completed During	Current Quar	ter: Awarded t	oid.				
Work to be Completed D	During Next Qu	Jarter: Constru	uction support.				

CONSTRUCTION				Contr	act N	lumber		ļ	MOA01H15
Project Name: Muddy Rive	er Logandale Lev	ee							
Date of Original ILA				01/08/201	15	Construct	ion IL	A	47 200 000
Date of Most Recent Sup	plement to IL/	1		03/09/201	17	Amount			\$7,200,000
at Wells Siding and extendin	Description: MRLL 0001, 0013, and 0038 – This project consists of the reconstruction of an existing levee beginning t Wells Siding and extending south along the east side of the Union Pacific Railroad alignment to just north of Waite Avenue alignment. CCPW #FMOA01F								
Contract Manager: Robert McNamara Phone Number: 702-455-6616 Construction Mgr: Const								actor: T uction, I	Trade West
Interlocal Agreement Construction			Construct	ion Mgmt	nt Environmentai O		Other		
Amount	\$6,800,000		\$400,000		\$0	\$0		\$0	
Scheduled Completion	Project Funde	d	Bids Open	1	Const Start		rt Const		End
Dates	01/08/2015		10/21/2016	5	02/1	13/2017			
Bid Amount	\$6,731,520								
Delay or Problem Areas/	Resolution:								
Work Completed During	Current Quart	er: Iss	sued NTP for	constructi	ion.				
Work to be Completed D	uring Next Qua	arter:	Continue co	Instruction	•				

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Muddy River Logandale Levee

PROJECT STATUS REPORT

Entity	tity Clark County Outlying				đ	05/31/2017		
Project T	itie: Fairgrou	nds Detention	Review Period	Review Period From		7		
				Review Period	Review Period To		7	
Cantan		Design	MOA03A11					
Contrac	ct Numbers	Constructio	on					
Total ILA	Amount (De	esign and Co	\$964,000					

DESIGN			Contract	Number		MOA03A11
Description: This project i	s a detention ba	sin (and outfall	to the Muddy Rive	r) that will provi	de protectio	on to the Clark
County Fair Grounds and th	e surrounding n	eighborhoods.	CCPW Fairgrounds	Detention Basin	#FMOA01	G ID 753
Date of Original ILA	02/10/2011	Decise TI A				
Date of Most Recent Su	02/11/2016	Design ILA Amount \$964,00				
Contract Manager: Roy D Phone Number: 702-455-	Entity: Clark	County Outlying	Consultar	nt: Louis Be	erger	
	Predesign	Design	Environmentai	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$749,000	\$172,500	\$25,500	\$0	\$17,000
Percent Complete	0%	30%	0%	0%	0%	0%
Scheduled Completion		08/01/2017	08/01/2017	08/01/2017		
Delay or Problem Areas	/Resolution:					

Work Completed During Current Quarter: 30% design report submitted in August 2014. Work on environmental dearance on BLM to perform geotech work.

Work to be Completed During Next Quarter: Update design report from geotech analysis. Work on final design contract.

Fairgrounds Detention Basin

PROJECT STATUS REPORT

Entity	ntity Clark County Outlying				Date Prepared	05/31/2017		
Project Title: Searchlight - South, Endnitas St Storm Drain					Review Period From	1 02/01/2017		
-	-				Review Period To	04/30/2017		
Cambra	. Numbers	Design	SEA03A09					
Contract Numbers	Construction							
Total ILA Amount (Design and Construction All Phases)				s)	\$138,000			

DESIGN			Contract	Number		SEA03A09
Description: This project of southeast side of the town.						sh on the
Date of Original ILA	cerw searcing	int - 30001, End	08/13/2009			
Date of Most Recent Sup	06/12/2014	Design ILA	Amount	\$138,000		
Contract Manager: Jinxin Phone Number: 702-455-		Entity: Clark	County Outlying	Consulta	nt: CCPW	
	Predesign	Design	Environmental	Right-of- Way	LOMR	Other
ILA Amount	\$0	\$137,000	\$500	\$500	\$0	\$0
Percent Complete	0%	90%	100%	100%	0%	0%
Scheduled Completion		03/01/2017	04/21/2011	04/21/2011		
Delay or Problem Areas, Work Completed During	Current Quar	ter: Obtained a	dditional topo. Wo	rk on 90% des	ign documer	nts. Began
contract with geotech engin			000/ dealer dam			
Work to be Completed E	uring Next Q	uarter: Submit	90% design docui	ments.		

Searchlight - South, Encinitas St Storm Drain

PROJECT STATUS REPORT

Entity Regional Flood Control District						Date Prepared			05/08/2017	
Project Title: Master Plan Update for Las Vegas Valley					Re	view P	eriod From	02/0	1/2017	
							eriod To	04/3	0/2017	
Total Contra	ct Amount				\$1,000,000	0				
PSA					Contract	Numbe	31		RFMPULVV16	
	Update Master Plan for the Las	Vegas	Valley							
Date of Late	Date of Latest Contract				9/08/2016	Estimated Total			\$0	
Percent Com	plete)%	Cost				
	RFCD Contract Manager: Phone Number:			Consultant: Contact: Phone:						
Agency:					#: LOMR Type:					
LOMR Fundir	ng Amount: \$0				ng: \$ 1,000,0	00				
	Sc	hedui	ed Con	nplet	ion Dates					
Start Date										
Received 90										
	mment Letter									
	Comment Letter									
	Comments to FEMA									
Submittal to										
FEMA Approv							·			
Affected Con	nmunities:									
ID Miles:										
Delay or Problem Areas/Resolution: Consultant directed to perform additional analysis on land use percent impervious.										
Work Completed During Current Quarter: Reviewed Progress Report #1; Updated sub-basin delineations; updated inventory of existing facilities; began to develop cost and sizing tools.										
Work to be Completed During Next Quarter: Finish updating sub-basin delineations; Update hydrologic analysis; Initial update to facility plan; Continue to develop cost and sizing tools.										

PROJECT STATUS REPORT

Entity Regional Flood Control District	Date Prepared	05/15/2017								
Project Title: Letter of Map Revision I-15 Co	Review Period From									
Shelbourne				Review Period To	04/30/2017					
Total Contract Amount \$0										
PSA				ct Number	RFLOMRI1517					
Description: LOMR for the I-15 Corridor between Cactus Ave. and Pebble Road										
Date of Latest Contract				Estimated Total	\$0					
Percent Complete		50		Cost	ŞU					
RFCD Contract Manager: Phone Number:			Consultant: Contact: Phone:							
	Agency: LOMR Case #:									
LOMR Funding Amount: \$49,862	LOMR I									
	eduled Com	pietio	on Date	S						
Start Date										
Received 90-Day Letter										
Received Comment Letter				<u></u> .						
Response to Comment Letter										
Response to Comments to FEMA										
Submittal to FEMA										
FEMA Approval Affected Communities:										
Arrected Communities:										
ID Miles:										
Delay or Problem Areas/Resolution:										
Work Completed During Current Quarter: Received FEMA comments dated 4/4/2017. Consultant addressing FEMA comments.										
Work to be Completed During Next Quarter: Address comments and submit responses to FEMA.										

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PROJECT STATUS REPORT

Entity Regional Flood Control District					pared	05/08/2017				
Project Title: Master Plan Update City of Mesquite Town of Bunkerville				Review Period From			02/01/2017			
		Review Period To		04/30/2017						
Total Contract Amount \$325,118										
PSA	_	Contract					PUBUNCOM16			
Description: Update the flood control Master Plans for the City of Mesquite and the Town of Bunkerville										
Date of Latest Contract		12/08/2016 E			Estimated Total		\$ 0			
Percent Complete		40%	Cost			şu				
RFCD Contract Manager: Phone Number:	C	Consultant: Contact: Phone:								
Agency:	LOMR Case #:	#:			LOMR Type:					
LOMR Funding Amount: \$0		nding: \$325				_				
	cheduled Comp	letion Date	es							
Start Date										
Received 90-Day Letter										
Received Comment Letter										
Response to Comment Letter										
Response to Comments to FEMA										
Submittal to FEMA										
FEMA Approval			_							
Affected Communities:										
ID Miles:										
Delay or Problem Areas/Resolution: Consultant directed to consider alternate method for hydrologic analysis (Green-Ampt) consistent with other studies in the area. District and County in process of evaluating preliminary results of new analysis.										
Work Completed During Current Quarter: Field reconnaissance, update inventory of existing facilities, hydrologic analysis review, and update of hydrologic analysis. Consultant performed comparison of hydrologic modelling techniques for Mesquite and Bunkerville watersheds and made recommendations.										
Work to be Completed During Next Quarter: Continue on finalizing hydrology for both watersheds. Hydraulic and sedimentation analysis; facility plan update; environmental considerations; begin cost estimates and preliminary report preparation.										

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REGIONAL FLOOD CONTROL DISTRICT PROJECT STATUS REPORT

ENTITY: REGIONAL FLOOD CONTROL DISTRICT

DATE PREPARED: May 9, 2017

REVIEW PERIOD FROM: Feb 1, 2017 TO April 30, 2017

PROJECT: 2017 Flood Safety Advertising Campaign

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

PERCENT COMPLETE: 25%

ESTIMATED COST OF PROJECT: <u>\$915,000 (consultant)</u>

SCHEDULE FOR COMPLETION: The term of the consultant contract is a one year period from February 2017.

CONSULTANT/PROJECT MANAGER: <u>R+P/Reece Markman</u>

DELAYS OR PROBLEM AREAS:

• There are no delays or problems at this time.

WORK COMPLETED DURING CURRENT PERIOD:

- Made presentations to CAC and Board for approval of advertising contract
- Worked on media plan toplines
- Worked on updates to app
- Prepared invoices for deliverables
- Reconciled budget

WORK TO BE COMPLETED NEXT PERIOD:

- Prepare all 2017 Flash Flood Advertising creative and placement
- Make final updates to FloodSpot app
- Make upgrades to website: BeFloodSafe.Com

PROJECT MANAGER: Erin Neff

PHONE #: 685-0000

Project Status Report February 2017

Public Information Coordinator Beatriz Martinez gave presentations reaching 54 classes and 1,306 students at the following schools:

- Matt Kelley ES
- Forbuss ES
- Judith Steele ES
- Kit Carson ES
- Derfelt ES
- Stanford ES
- Jack Dailey ES
- Mendoza ES
- Frias ES
- Henderson International School
- Booker ES

Public Information Manager Erin Neff worked with consultant Robertson Partner for presentations to the CAC and Board.

Neff began weekly briefings with District management on legislative issues and began tracking key bills of interest to the District.

As of Feb. 28, the Flood District's Facebook page had 693 likes, the District's Twitter page had 1,706 followers and the FloodSpot application had 16,180 downloads.

Staff worked on The Flood Channel program.

Staff also did social media outreach during mid-February storms resulting in a Flash Flood Watch being issued in Clark County.

Project Status Report March 2017

Public Information Coordinator Beatriz Martinez gave presentations reaching 54 classes and 1,264 students at the following schools:

- Wendell Williams ES
- Waston ES
- Eva Simmons ES
- Wengert ES
- Piggott ES
- Stanford ES
- Las Vegas Day School
- Stanford ES
- Whitney ES
- Pat Diskin ES
- Lewis E. Rowe ES
- Detwiler ES

Public Information Manager Erin Neff attended the legislative hearing on AB100 - a contractor bill that could impact the District – and continued weekly briefings with management on legislative issues.

As of March 30, the Flood District's Facebook page had 690 likes, the District's Twitter page had 1,712 followers and the FloodSpot application had 16,140 downloads.

Staff worked on The Flood Channel program.

Martinez reinstituted the District's internal employee newsletter.

Project Status Report April 2017

Public Information Coordinator Beatriz Martinez gave presentations reaching 36 classes and 743 students at the following schools:

- Doris French ES
- Booker ES
- Eva Simmons ES
- Gene Ward ES
- Piggott ES
- Berkeley Bunker ES
- Dean Allen ES
- Mountain View ES

Public Information Manager Erin Neff continued weekly briefings with management on legislative issues, with continued work on AB100.

As of April 30, the Flood District's Facebook page had 692 likes, the District's Twitter page had 1,732 followers and the FloodSpot application had 16,128 downloads.

Staff worked on The Flood Channel program.

Martinez attended the Government Social Media Conference in Dallas.

Martinez reinstituted the District's internal employee newsletter and she won the District's March Madness contest for the second year in a row.

Neff served as a Team Captain for the municipal primary election April 4.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

MASTER PLAN UPDATE FOR THE CITY OF BOULDER CITY

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

THAT THE BOARD 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)

FISCAL IMPACT: None by this action.

BACKGROUND:

The District is required by statute (NRS 543.596) to update the Master Plan at least once every five years. The Boulder City Master Plan was last updated and adopted by the Board on July 11, 2013.

At this time, District staff requests that the Board authorize the General Manager/Chief Engineer to solicit proposals and select a consultant to perform a Master Plan Update for the City of Boulder City. Update requirements are detailed in the Draft Scope of Work included in the agenda backup. Funding for the Master Plan Update for Boulder City is included in the FY 17-18 budget approved by the Board on April 13, 2017.

It is expected that a professional services contract to perform the work will be before the Board in October 2017, and completion of the Master Plan Update will be finalized and presented to the Board for adoption November 2018.

[•] TAC AGENDA	RFCD AGENDA
ITEM #07	ITEM #
Date: 06/29/17	Date: 07/13/17
CAC AGENDA	
ITEM #07	
Date: 07/03/17	

A copy of the Request for Proposals and Draft Scope of Work are included in the back-up for your review.

Respectfully submitted,

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

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TAC AGENDA	RFCD AGENDA
ITEM #07	ITEM #
Date: 06/29/17	Date: 07/13/17
CAC AGENDA	
ITEM #07	
Date: 07/03/17	

062917 MPU-BC-RFP-item

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Staff Discussion:

Date: 06/19/17

MASTER PLAN UPDATE FOR THE CITY OF BOULDER CITY REQUEST FOR PROPOSALS

The District is required by statute (NRS 543.596) to update the Master Plan at least once every five years. The Boulder City Master Plan was last updated and adopted by the Board on July 11, 2013.

At this time, District staff requests that the Board authorize the General Manager/Chief Engineer to solicit proposals and select a consultant to perform a Master Plan Update for the City of Boulder City. Update requirements are detailed in the Draft Scope of Work included in the agenda backup. Funding for the Master Plan Update for Boulder City is included in the FY 17-18 budget approved by the Board on April 13, 2017.

It is expected that a professional services contract to perform the work will be before the Board in October 2017, and completion of the Master Plan Update will be finalized and presented to the Board for adoption November 2018.

A copy of the Request for Proposals and Draft Scope of Work are included in the back-up.

Staff Recommendation:

That the Board 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.

Discussion by Technical Advisory Committee:	
	<u>ــــــــــــــــــــــــــــــــــــ</u>

AGENDA #07 Date: 06/29/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #07 Date: 07/03/17

Recommendation:

Tentative Schedule

June 29, 2017 (Thursday)	RFP request to TAC
July 13, 2017 (Thursday)	RFP request to Board
July 13, 2017 (Thursday)	Issue RFP
Three Weeks	
August 3, 2017 (Thursday)	Receive proposals
Two weeks	Rank Proposals
August 17, 2017 (Thursday)	Select respondents for oral interview (short list)
	(Optional)
1.5 weeks	
August 28, 2017 (Monday)	Hold Interviews (Optional)
August 31, 2017 (Thursday)	Notify selected consultant
Two weeks	
September 15, 2017 (Friday)	Negotiate Contract
September 28, 2017 (Thursday)	Consultant Contract to TAC
October 12, 2017 (Thursday)	Consultant Contract to Board, NTP

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- TO: INTERESTED CONSULTING ENGINEERING FIRMS
- FROM: STEVEN C. PARRISH, P.E., GENERAL MANAGER/CHIEF ENGINEER
- SUBJECT: REQUEST FOR PROPOSALS TO PREPARE A MASTER PLAN UPDATE FOR THE CITY OF BOULDER CITY
- DATE: July 13, 2017

ADVERTISEMENT NOTICE

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT REQUEST FOR PROPOSALS TO PREPARE A MASTER PLAN UPDATE FOR THE CITY OF BOULDER CITY

The Clark County Regional Flood Control District (District) is requesting proposals from engineering firms desiring to provide consulting services to prepare a Master Plan Update for the City of Boulder City.

Interested consulting firms must obtain a proposal package which details format requirements at the Regional Flood Control District Office at 600 South Grand Central Parkway, Suite 300, Las Vegas, Nevada, 89106-4511 or download at www.regionalflood.org. Proposals will be received up to the hour of 4:00 p.m., prevailing local time, on August 3, 2017. LATE SUBMITTALS WILL NOT BE ACCEPTED!

PROJECT DESCRIPTION

The District is required by statute (NRS 543.596) to update the Master Plan at least once every five years. The Boulder City Master Plan was last updated and adopted by the Board on July 11, 2013. Preparation of the Master Plan Update for the City of Boulder City will involve: a thorough review of the current Master Plan; updating inventories of existing facilities, hydrologic and hydraulic models, land use information, costs, graphics, databases, GIS coverages; review of flood control related engineering data developed for land development and public works projects; re-evaluation of flood control alternatives and recommended plans; re-evaluation of environmental considerations. The July 2013 Master Plan will be the basis for the update. The information derived from the above activities will be used to develop a cohesive, independent document. A primary final product will be Master Plan Information in electronic form, which can be readily incorporated into the District's GIS system.

FORMAT REQUIREMENTS

Interested consulting firms are requested to submit four (4) copies of their proposal. The proposals will be received up to the hour of 4:00 p.m., prevailing local time, on August 3, 2017, at the District offices located at 600 South Grand Central Parkway, Suite 300, Las Vegas, Nevada, 89106-4511. Submittals must be clearly labeled "ATTENTION: Boulder City Master Plan Update - Proposal to Provide Services". Please direct any questions you might have to Andrew Trelease (702) 685-0000.

To be considered for evaluation, proposals must follow the format prescribed below.

- Part 1. Cover letter (two page maximum)
- Part 2. Up to five (5) pages of standard typewritten text is allowed to describe what talents, skills, experience, expertise and equipment the consultant has to offer with respect to flood control planning, engineering and geographic information systems (GIS) development and related automated mapping/data base tools. The discussion should include a summary of project understanding, proposed approach and descriptions of past performance in management, cost control, timely performance and thoroughness of work on similar projects. Facing pages may be used for pictures, charts, graphs, or other graphics with minimal text if desired.
- Part 3. Organizational Chart
- Part 4. Resumes of key personnel
- Part 5. Flood Control Statement of Qualifications (Forms Attached). Item 13, flood control experience, will be reviewed for demonstration of experience with flood control planning, engineering, GIS and related automated mapping/data base tools.
- Part 6. Corporate brochures may be attached to the Proposal (Optional).

Proposals will be evaluated based on demonstration of the following:

- Understanding of the factors involved in preparation and coordination of a Master Plan Update.
- Ability to coordinate and schedule work with local, state and federal agencies.
- Experience of the firm and key personnel in hydrologic/hydraulic/sediment transport modeling, flood control planning/design, the use of GIS and related automated mapping/data base tools and the ability to compile information and perform the appropriate engineering analyses.

- Ability to staff project with experienced personnel and availability of staff for this project.
- Past technical and project management performance on similar projects.

Submittals <u>WILL</u> be disqualified from evaluation for the following reasons:

- Submittals received after 4:00 p.m., prevailing local time on August 3, 2017. THERE WILL BE NO EXCEPTIONS TO THIS DEADLINE.
- Failure to follow the format outlined above.
- Failure to demonstrate that the firm has a Nevada registered professional engineer in direct responsible supervision of the work to be performed (NRS 625.240).

This Request for Proposals does not commit the Clark County Regional Flood Control District to pay any costs incurred in the submittal of your Proposal. This Request for Proposals does not commit the Clark County Regional Flood Control District to procure or contract respondent's services. The Clark County Regional Flood Control District reserves the right to reject any or all firms if deemed to be in the best interest of the District.

DATE ____/ 2017

Steven C. Parrish, P.E. General Manager/Chief Engineer Clark County Regional Flood Control District

DRAFT SCOPE OF WORK

Project Description

The District is required by statute (NRS 543.596) to update the Master Plan at least once every five years. The Boulder City Master Plan was last updated and adopted by the Board on July 11, 2013. Preparation of the Master Plan Update for the City of Boulder City will involve: a thorough review of the current Master Plan; updating inventories of existing facilities, hydrologic and hydraulic models, land use information, costs, graphics, databases, GIS coverages; review of flood control related engineering data developed for land development and public works projects; re-evaluation of flood control alternatives and recommended plans; re-evaluation of environmental considerations. The July 2013 Master Plan will be the basis for the update. The information derived from the above activities will be used to develop a cohesive, independent document. A primary final product will be Master Plan Information in electronic form, which can be readily incorporated into the District's GIS system.

I. Reconnaissance

- A. Compile existing hydrologic data including but not limited to:
 - 1. 2013 Boulder City Master Plan
 - 2. NDOT studies
 - 3. Flood insurance studies
 - 4. Preliminary engineering reports
 - 5. Design reports
 - 6. CCRFCD Hydrologic Criteria and Drainage Design Manual
 - 7. Other Regional and local drainage master plans
- B. Compile Land Use Data
 - 1. Development master plans
 - 2. Existing and proposed land use
 - 3. Road and utility master plans
 - 4. Soils maps
 - 5. Watershed and topographic maps
 - 6. Land ownership
 - 7. Trail plans

II. Update the Inventory of Existing Facilities

- A. Collect plans for recently constructed flood control and drainage facilities.
- B. Verify the inventory of existing facilities on the current Master Plan.
- C. Note size and capacity of each facility inventoried.

III. Update the Hydrologic Model for the City of Boulder City

- A. Existing conditions.
- B. Determine design storm centerings for master planning.
- C. Calculate discharges for master planning.

IV. Plan Formulation

- A. Update plan using pre-design, design reports, and master plan amendments.
- B. Re-evaluate current recommended plan.
- C. Research feasibility of implementing current recommended plan and identify lost opportunities.
- D. Work with the District and Boulder City to establish criteria for formulated plan and level of protection.
- E. Work with the District and Boulder City to develop flood control alternatives in unprotected or inadequately addressed areas.
- F. Evaluate environmental considerations.

V. Cost Estimates

- A. Collect construction cost data.
- B. Collect right-of-way cost data.
- C. Estimate cost of alternatives.
- D. Estimate the cost of mitigation if necessary.
- E. Prepare cost summaries for existing and proposed facilities.

VI. Report Preparation

- A. Detail methodologies and results of Tasks I through V above in text and tabular form.
- B. Update graphics with latest available aerial photography as base to show results of Tasks I through IV above including but not limited to:
 - 1. Inventory of Existing Facilities
 - 2. Soils data
 - 3. Sub-basin Maps
 - 4. Alternative Development
 - 5. Description of Alternatives and Schematic Plans
 - 6. Cost Estimates
 - 7. Description of Recommended Plan(s)
 - 8. Relative Priority and Phasing of Recommended Plan
- C. Prepare hard copies of the Boulder City Master Plan Update for distribution.
- D. Provide all mapping and data base information in electronic format in conformance with the GIS data delivery specification provided by the District.

VII. Project Management

- A. Provide regular progress reports, meeting agendas and minutes.
- B. Conduct project development and progress meetings every month and/or as necessary with a committee comprised of representatives from the District and Boulder City.
- C. Attend and participate in presentations of final report and recommendations to Regional Flood Control District Board of Directors, advisory committees, and the Boulder City Council.

-		FLOOD CONTROL STATEMENT OF QUALIFICAT Regional Flood Control District 600 S. Grand Central Parkway, S Las Vegas, NV 89106-4511 (702) 685-0000	t
Firm	n's Name:		Date//
1.	Local Office Information		
	Address:		
	Telephone Number: ()		
	Number of Employees who are Clark	County Residents:	
2.	Corporate Office Information		
	Address:		
	Year Firm Established:		
	Number of Employees:		
3.	List locations of other offices (no more	e than five):	No. of
	Address	Telephone	Personnel
1	a		
	b		
İ.	d		
	e		
4.	Office where the majority of this work	will be performed:	
5.	Principals (2):		
	Name	Title	Telephone Number
	·		

	Name	Title	NV Registra	tion Telephone Number
	Errors and omissions insurar	ice		
	Carrier's name and address:			<u> </u>
	Amount your firm presently c	arries: \$		
	If no insurance, state other a	rrangements:		
3.	Number of projects your firm	is currently worl	king on and has worked or	in the last five years as indicated
		Curi	rent/Active	Last 5 Years
	Public/Government			
	Commercial			<u> </u>
	Residential		· · · · · ·	
	Other		·	
9.	Procent and past CCRECD f			
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	Project Name		Lead Entity	Contract Amount
	Project Name			Contract Amount
			,	\$
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10. List all professional engineers envisioned to participate in the performance of the work. If consultant team has been formed, note firm name.

		Nevada Registration	Years Local	s With	Clark County Resident	Percent of Time Available for This	
Name	Title	Registration Number	Office	Firm	Y/N	Project	Comments
						······································	

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11. List all technical staff envisioned to participate in the performance of the work. If consultant team has been formed, note firm name.

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Γ			Nevada	Years	With	Clark County	Percent of Time	
	Name	Title	Registration Number	Local Office	Firm	Resident Y/N	Available for This Project	Comments
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12. List subconsultants envisioned to be used.

Firm Name/Address	Contact Person	Telephone Number	Firm's Area of Expertise

13. List firm's (consultant team's) experience for last ten years in flood control design and planning studies and use of GIS and/or related automated mapping/database tools:

Project Name	 Project Description: 1. List location and owner of project 2. List any special features or function of project 3. List name of engineer in charge of project 	Describe Services Rendered	Total Fees Earned	Total Project Costs

P:\District Templates and Forms\SOQ Forms.doc

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

PETITIONER:

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

RECOMMENDATION OF PETITIONER:

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

FISCAL IMPACT: \$5,073,496.24 Release in Fund 4430 and 4440

BACKGROUND:

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

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

PROJECT	NUMBER	FUND	BALANCE
Equestrian Detention Basin Expansion			
(construction)	HEN06J13	4430.100	\$ 72,435.48
Centennial Collector (design)	NLV09G13	4430.000	\$ 506,056.26
Colton Avenue Flood Control			
Improvements (construction)	NLV18G14	4430.101	\$ 723,081.36
Centennial Collector (construction)	NLV09H14	4430.100	\$ 676,327.08
Simmons Street Drainage Improvements -			
Alexander to Gowan Outfall (construction)	NLV04J14	4430.101	\$1,188,375.91
Rancho System – Beltway to Elkhorn Road			
(construction)	LAS16N13	4430.000	\$ 854,452.79

TAC AGENDA	RFCD AGENDA
ITEM #08	ITEM #
Date: 06/29/17	Date: 07/13/17
CAC AGENDA	
ITEM #08	
Date: 07/03/17	

PROJECT	NUMBER	FUND	BALANCE
Oakey-Meadows Storm Drain, Phase III			
(construction)	LAS05K15	4430.101	\$ 696,078.37
Local Drainage Improvements – Lexington			
Street Storm Drain (construction)	LLD08A11	4430.000	\$ 73,389.66
Rancho System - Beltway to Elkhorn			
(design)	LAS16J09	4430.000	\$ 34,830.73
Oakey – Meadows Storm Drain (design)	LAS05E03	4440.000	\$ 248,468.60
Total Fund 4430 and 4440			\$5,073,496.24

Respectfully submitted,

Hun Chan!

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

TAC AGENDA	RFCD_AGENDA
ITEM #08	ITEM #
Date: 06/29/17	Date: 07/13/17
CAC AGENDA	
ITEM #08	
Date: 07/03/17	

062917 Closeout-item

Staff Discussion:

Date: 06/19/17

FINAL ACCOUNTING REPORTS AND PROJECT CLOSEOUTS

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

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Colton Avenue Flood Control Improvements			
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Centennial Collector (construction)	NLV09H14	4430.100	\$ 676,327.08
Simmons Street Drainage Improvements -			
Alexander to Gowan Outfall (construction)	NLV04J14	4430.101	\$1,188,375.91
Rancho System – Beltway to Elkhorn Road			
(construction)	LAS16N13	4430.000	\$ 854,452.79
Oakey-Meadows Storm Drain, Phase III (construction)	LAS05K15	4430.101	\$ 696,078.37
Local Drainage Improvements – Lexington			
Street Storm Drain (construction)	LLD08A11	4430.000	\$ 73,389.66
Rancho System – Beltway to Elkhorn			
(design)	LAS16J09	4430.000	\$ 34,830.73
Oakey – Meadows Storm Drain (design)	LAS05E03	4440.000	\$ 248,468.60
Total – Fund 4430			\$5,073,496.24

Staff Recommendation:

Accept the final accounting reports and close out the interlocal contracts.

 Discussion by Technical Advisory Committee:
 AGENDA #08 Date: 06/29/17

 Recommendation:
 AGENDA #08 Date: 07/03/17

 Discussion by Citizens Advisory Committee:
 AGENDA #08 Date: 07/03/17

 Recommendation:
 AGENDA

062917 Closeout-aid

Clark County Regional Flood Control District Final Accounting Report Report Date 5/11/2017



Project: RF.HEN06J13, Equestrian Detention Basin Expansion

Interlocal Value: \$1,098,200.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$1,012,000.00	\$86,200.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$968,496.37	\$57,268.15	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$43,503.63	\$28,931.85	\$0.00	\$0.00

	Interlocal Agreement:	\$1,098,200.00
	Minus Amount Spent:	\$1,025,764.52
Amount to	\$72,435.48	

ID Miles: C1EQ0160

Concur:	
	5-11-17
Engineering/Finance/Accounting	Date

Engineering/Finance/Accounting

finalace1

Accepted and Approved:

5/15/2017 Ca Date

Public Works Director

Project: RF.HEN06J13, Equestrian Detention Basin Expansion

Status: Open

5/11/2017

Purchase Order - 4800006482 00010

<u>Vendor</u> CITY OF HENDERSON	<u>Invoice #</u> MSC5021506	<u>Invoice Date</u> 10/01/2014	<u>Amount</u> 956.55		<u>Memo</u> RF.HEN06J13.2-3 Period of 9/1/14 - 9/30/14
CITY OF HENDERSON	MSC5021585	11/01/2014	1,710.15	RF.HEN06J13.2-3 - CENG	Period of 10/1/14 - 10/31/14
CITY OF HENDERSON	MSC5022155	12/01/2014	1,887.67	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 11/1/14 - 11/30/14
CITY OF HENDERSON	MSC5022200	01/01/2015	3,141.90	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 12/1/14 - 12/31/14
CITY OF HENDERSON	MSC5022245	02/01/2015	4,541.70	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 1/1/15 - 1/31/15
CITY OF HENDERSON	MSC5022391	03/01/2015	5,305.96	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 2/1/15 - 2/28/15
CITY OF HENDERSON	MSC5022634	04/01/2015	5,917.03	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 3/1/15 - 3/31/15
CITY OF HENDERSON	MSC5022679	05/01/2015	3,679.17	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 4/1/15 - 4/30/15
CITY OF HENDERSON	MSC5022890	06/01/2015	2,077.57	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 5/1/15 - 5/31/15
CITY OF HENDERSON	MSC5022998	06/30/2015	1,567.68	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 6/1/15 - 6/30/15
CITY OF HENDERSON	MSC5023515	08/01/2015	363.61	RF.HEN06J13.2-3 - CENG	Period 7/2015
CITY OF HENDERSON	MSC5023555	09/01/2015	245.79	RF.HEN06J13.2-3 - CENG	Period 8/2015
CITY OF HENDERSON	MSC5023818	10/01/2015	352.15	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 Period of 9/1/15 - 9/30/15
CITY OF HENDERSON	MSC5023942	11/01/2015	121.97	RF.HEN06J13.2-3 - CENG	
CITY OF HENDERSON	MSC5024093	12/01/2015	626.49	RF.HEN06J13.2-3 - CENG	Period 11/1/15-11/30/15
CITY OF HENDERSON	MSC5024415	01/01/2016	99.79	RF.HEN06J13.2-3 - CENG	Period 12/01/15 - 12/31/15
CITY OF HENDERSON	MSC5024453	02/01/2016	132.96	RF.HEN06J13.2-3 - CENG	Period 1/1/2016 - 1/31/2016



Project: RF.HEN06J13, Equestrian Detention Basin Expansion

Status: Open

5/11/2017

Purchase Order - 4800006482 00010



<u>Vendor</u> CITY OF HENDERSON	<u>Invoice #</u> MSC5024903	<u>Invoice Date</u> 03/01/2016	<u>Amount</u> 100.32	<u>WBS</u> RF.HEN06J13.2-3 - CENG	<u>Memo</u> Period 2/01/16 - 2/29/16
CITY OF HENDERSON	MSC5024966	04/01/2016	50.16	RF.HEN06J13.2-3 - CENG	Period 3/01/16 - 3/31/16
CITY OF HENDERSON	MSC5026163	11/17/2016	94.05	RF.HEN06J13.2-3 - CENG	Period 10/01/16 - 10/31/16
	WBS Total		\$32,972.67		
Pur	chase Order Total	-	\$32,972.67		

Purchase Order - 4800006492 00010

Vendor	Invoice #	Invoice Date	Amount	WBS	<u>Memo</u>
TAND INC	HEN06J13#1	12/31/2014	143,140.00	RF.HEN06J13.3-1F - CONS	RF.HEN06J13.3-1F Period ending
TAND INC	HEN06J13#1B	12/31/2014	13 750 00	RF.HEN06J13.3-1F - CONS	12/31/2014 RF.HEN06J13 Period of 12/31/14
IAND INC	TIEROOJIS#IB	12/51/2014	15,750.00	RI IILAODIDIDIDI	
TAND INC	HEN06J13#2	01/31/2015	295,601.50	RF.HEN06J13.3-1F - CONS	RF.HEN06J13.3-1F Period ending 1/31/15
TAND BIO	100100000	02/20/2016	101 200 00		
TAND INC	HEN06J13#3	02/28/2015	191,300.00	RF.HEN06J13.3-1F - CONS	RF.HEN06J13.3-1F Period ending 2/28/15
TAND INC	HEN06J13#14	03/31/2015	211,313.50	RF.HEN06J13.3-1F - CONS	RF.LAS06J13.3-1F Period ending 3/31/2015
					·
TAND INC	HEN06J13#5	04/30/2015	111,734.70	RF.HEN06J13.3-1F - CONS	RF.HEN06j13 Period ending 4/30/15
	WBS Total				
	WD5 10(4)		\$966,839.70		
Pu	irchase Order Total		\$966,839.70		

Purchase Order - 4800006552 00010

Vendor	Invoice #	Invoice Date	Amount WBS	<u>Memo</u>
sap_auditrep			-3-	

Project: RF.HEN06J13, Equestrian Detention Basin Expansion

Status: Open

5/11/2017

Purchase Order - 4800006552 00010

<u>Vendor</u>	Invoice #	Invoice Date	Amount		Memo
CMWORKS INC	32043	09/26/2014	2,310.00	RF.HEN06J13.2-3 - CENG	RF.HN06J13.2-3 Period ending 9/26/14
CMWORKS INC	32078	10/26/2014	4,830.00	RF.HEN06J13.2-3 - CENG	RF.HN06J13.2-3 Period ending 10/26/14
CMWORKS INC	32110	11/26/2014	2,800.00	RF.HEN06J13.2-3 - CENG	RF.HN06J13 Period ending 11/26/14
CMWORKS INC	32143	12/26/2014	2,170.00	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 Period of Dec 2014
CMWORKS INC	32175	01/26/2015	2,940.00	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 12/29/14 - 1/26/15
CMWORKS INC	32206A	02/26/2015	3,570.00	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 1/27/15 - 3/1/15
CMWORKS INC	32244	03/26/2015	2,870.00	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 Service through 3/26/15
CMWORKS INC	32281	04/26/2015	1,540.00	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 period ending 4/26/15
CMWORKS INC	32319	05/26/2015	840.00	RF.HEN06J13.2-3 - CENG	RF.HEN06J13.2-3 Period ending 5/26/15
CMWORKS INC	32362	06/30/2015	175.00	RF.HEN06J13.2-3 - CENG	RF.HEN13.2-3 Through 6/30/15
	WBS Total	S	24,045.00		
Pur	chase Order Total	5	24,045.00		

Purchase Order - 4800006643 00010

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<u>Vendor</u> Southern nevada environmentai	<u>Invoice #</u> 5435	<u>Invoice Date</u> 12/03/2014	<u>Amount</u> 1,656.67	WBS RF.HEN06J13.3-1F - CONS	<u>Memo</u> RF.HEN06J13.3-1F 11/1/14 - 11/29/14
	WBS Total	-	\$1,656.67		
Pu	rchase Order Total	-	\$1,656.67		



Project: RF.HEN06J13, Equestrian Detention Basin Expansion

Status: Open

5/11/2017

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1015012311	<u>Invoice Date</u> 06/30/2015		WBS RF.HEN06J13.2-3 - CENG	<u>Memo</u> Manual AP - Doc 3116004191
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015		RF.HEN06J13.2-3 - CENG	Manual AP - Doc 3116004191
REGIONAL FLOOD CONTROL/TREAS	1017002481	10/06/2016	. ,	RF.HEN06J13.2-3 - CENG	Exp correction from HEN06K13 to
				NI IILIOUI II.2-5 - CLING	HEN06J13
	WBS Tota	-	\$250.48		
Pu	rchase Order Tota	1	\$250.48		
-	ter ter a Francisco Ter	-	F1 025 764 52		
F	roject Expense To		\$1,025,764.52		



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Clark County Regional Flood Control District Final Accounting Report Report Date 5/2/2017

Project: RF.NLV09G13, Centennial Collector

Interlocal Value: \$556,143.00



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Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$100,000.00	\$0.00	\$446,143.00	\$0.00	\$0.00	\$10,000.00	\$0.00
Amount Spent by Category	\$4,621.07	\$0.00	\$45,465.67	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$95,378.93	\$0.00	\$400,677.33	\$0.00	\$0.00	\$10,000.00	\$0.00

Funding / Expenditure Summary							
Interlocal Agreement:	\$556,143.00 🗸						
Minus Amount Spent:	\$556,143.00 × \$50,086.74 ×						
Amount to be Returned for Future Use:	\$506,056.26 🗸						

ID Miles: RWCC0000, RWWE0363

Concur:

5/18/17 himmen, \mathcal{M} Engineering/Finance/Accounting Date final acc1

Accepted and Approved: Public Works Director Date

-1-

Project: RF.NLV09G13, Centennial Collector

Status: Open

5/2/2017

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Purchase Order - 4800005832 00010



<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 5570 /	Invoice Date 11/27/2013	<u>Amount</u> 694.49		<u>Memo</u> RF.NLV09G13.2-2D 10/19/2013 -
CITY OF NORTH LAS VEGAS	5638 🗸	01/15/2014	2,505.83	RF.NLV09G13.2-2D - DENG	11/15/2013 RF.NLV09G13.2-2-D
CITY OF NORTH LAS VEGAS	5707 🖌	02/25/2014	3,562.45	RF.NLV09G13.2-2D - DENG	NLV09G13.2-2D 12/28/13 through 2/7/2014
CITY OF NORTH LAS VEGAS	5780 -	03/24/2014	1,587.23	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 2/8/-3/7/2014
CITY OF NORTH LAS VEGAS	5844 🖌	04/21/2014	5,153.09	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D;.1-2 3/8/14 - 4/4/14 Billing
CITY OF NORTH LAS VEGAS	5889 🖌	05/19/2014	1,888.12	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D Billing 4/5 - 5/2/2014
CITY OF NORTH LAS VEGAS	5950 🖌	06/12/2014	2,316.60	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D;1-2 5/3/14 - 5/30/14
CITY OF NORTH LAS VEGAS	6039 🗸	07/15/2014	5,370.92	RF.NLV09G13.2-2D - DENG	Period covered: 05/31/14-06/27/14.
CITY OF NORTH LAS VEGAS	6099 🖌	08/06/2014	3,335.67	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 6/28/14 - 7/25/14
CITY OF NORTH LAS VEGAS	6155 🖌	09/03/2014	2,858.42	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D Period of 7/26/14 - 8/22/14
CITY OF NORTH LAS VEGAS	6222 🖌	10/02/2014	593.16	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D Period of 8/23/14 9/19/2014
CITY OF NORTH LAS VEGAS	6291 🗸	11/05/2014	1,296.19	RF.NLV09G13.2-2D - DENG	9/19/2014 RF.NLV09G13.2-2D 9/20/14 - 10/17/14
CITY OF NORTH LAS VEGAS	6346 🗸	12/01/2014	906.90	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 10/18/14 - 11/14/14
CITY OF NORTH LAS VEGAS	6423 🖌	01/13/2015	55.41	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 11/15/14 - 12/12/14
CITY OF NORTH LAS VEGAS	6486 🗸	02/11/2015	2,132.68	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 12/13/14 - 1/23/15
CITY OF NORTH LAS VEGAS	6545 🗸	03/10/2015	576.11	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 1/24/15 - 2/20/15
CITY OF NORTH LAS VEGAS	6613 🗸	04/13/2015	55.41	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 2/21/15 - 4/3/15

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Project: RF.NLV09G13, Centennial Collector

Status: Open

5/2/2017

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Purchase Order - 4800005832 00010

REGIONAL FLOOD CONTROL DISTRICT	

<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 6691 🗸	<u>Invoice Date</u> 05/14/2015	<u>Amount</u> 200.10	WBS RF.NLV09G13.2-2D - DENG	<u>Memo</u> RF.NLV09G13.2-2D 4/4/15 - 5/1/15
CITY OF NORTH LAS VEGAS	6781 🗸	06/17/2015	937.42	RF.NLV09G13.2-2D - DENG	RF.NLV09G13.2-2D 5/2/15 - 5/29/15
CITY OF NORTH LAS VEGAS	6815 🗸	07/14/2015	759.28	RF.NLV09G13.2-2D - DENG	PERIOD MAY 30, 2015 - JUNE 26, 2015
CITY OF NORTH LAS VEGAS	6892 🗸	08/17/2015	234.21	RF.NLV09G13.2-2D - DENG	Period 6/27/15-7/10/15
CITY OF NORTH LAS VEGAS	10374 🖌	01/20/2016	4,100.89	RF.NLV09G13.2-2D - DENG	Period 11/1/15 - 01/08/16
CITY OF NORTH LAS VEGAS	7217 🗸	02/24/2016	544.38	RF.NLV09G13.2-2D - DENG	Period 7/11/15 - 1/08/16
CITY OF NORTH LAS VEGAS	7271 🖌	03/14/2016	2,040.00	RF.NLV09G13.2-2D - DENG	Period 2/23/16
CITY OF NORTH LAS VEGAS	7494 🗸	06/22/2016	1,760.71	RF.NLV09G13.2-2D - DENG	Prtiod 7/11/15 - 4/01/16
	WBS Total		\$45,465.67		
	Purchase Order Total		\$45,465.67		

Purchase Order - 4800005832 00030

Vendor	Invoice #	Invoice Date	Amount WBS	<u>Memo</u>
CITY OF NORTH LAS VEGAS	5844 🖌	04/21/2014	3,232.86 RF.NLV09G13.1-2 - ROW	RF.NLV09G13.2-2D;1-2 3/8/14 - 4/4/14 Billing
CITY OF NORTH LAS VEGAS	5889 🖌	05/19/2014	116.26 RF.NLV09G13.1-2 - ROW	RF.NLV09G13.1-2 Billing 4/5 - 5/2/2014
CITY OF NORTH LAS VEGAS	5950 🖌	06/12/2014	116.26 RF.NLV09G13.1-2 - ROW	RF.NLV09G13.2-2D;1-2 5/3/14 - 5/30/14
CITY OF NORTH LAS VEGAS	6039 🗸	07/15/2014	1,106.28 RF.NLV09G13.1-2 - ROW	Period covered: 05/31/14-06/27/14.
CITY OF NORTH LAS VEGAS	6099 🖌	08/06/2014	49.41 RF.NLV09G13.1-2 - ROW	RF.NLV09G13.1-2 6/28/14 - 7/25/14

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Project Audit Report

Project: RF.NLV09G13, Centennial Collector

Status: Open

5/2/2017

Purchase Order - 4800005832 00030

 Vendor
 Invoice #
 Invoice Date
 Amount
 WBS
 Memo

 WBS Total
 \$4,621.07
 \$4,621.07
 \$4,621.07

 Purchase Order Total
 \$4,621.07
 \$4,621.07

 Project Expense Total
 \$50,086.74
 \$1000



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Clark County Regional Flood Control District Final Accounting Report Report Date 5/2/2017



Project: RF.NLV18G14, Colton Avenue Flood Control Improvements

Interlocal Value: \$7,535,000.00

7-4 3

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$6,850,000.00	\$685,000.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$6,460,435.00	\$351,483.64	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$389,565.00	\$333,516.36	\$0.00	\$0.00

Funding / Expenditure Summary								
Interlocal Agreement:	\$7,535,000.00							
Minus Amount Spent:	\$6,811,918.64							
Amount to be Returned for Future Use:	\$723,081.36							

ID Miles: LVCL0000

Concur:

5/18/17 undy ΛΛΛ Engineering/Finance/Accounting Date finalacc1

Accepted and Approved:

Vorks Director Public

Project: RF.NLV18G14, Colton Avenue Flood Control Improvements **Status:** Open

5/2/2017

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Purchase Order - 4800006483 00010

<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 6686	<u>Invoice Date</u> 05/14/2015	<u>Amount</u> 499,579,90		<u>Memo</u> RF.NLV18G14.3-1F 3/31/15 - 5/15/15
CITY OF NORTH LAS VEGAS	6776	06/17/2015	···· / - · · · ·	RF.NLV18G14.3-1F - CONS	RF.NLV18G14.3-1F Period ending 4/30/15
CITY OF NORTH LAS VEGAS	6810	07/14/2015	1,667,625.65	RF.NLV18G14.3-1F - CONS	PERIOD MAY 30, 2015 - JUNE 26, 2015
CITY OF NORTH LAS VEGAS	6887	08/19/2015	1,465,024.55	RF.NLV18G14.3-1F - CONS	Period 6/27/15-7/10/15
CITY OF NORTH LAS VEGAS	6954	09/17/2015	198,927.75	RF.NLV18G14.3-1F - CONS	Period 7/11/15-8/7/15
CITY OF NORTH LAS VEGAS	7077	11/16/2015	836,450.00	RF.NLV18G14.3-1F - CONS	Period 10/2015
CITY OF NORTH LAS VEGAS	7104	12/03/2015	278,123.00	RF.NLV18G14.3-1F - CONS	Period 10/01/15-11/13/15
CITY OF NORTH LAS VEGAS	10267	01/20/2016	470,500.00	RF.NLV18G14.3-1F - CONS	Period 11/01/15-01/15/16
CITY OF NORTH LAS VEGAS	7216	02/23/2016	400,401.35	RF.NLV18G14.3-1F - CONS	Period 12/31/15 - 2/05/16
CITY OF NORTH LAS VEGAS	7489	06/30/2016	8,250.00	RF.NLV18G14.3-1F - CONS	Period 4/2/16 - 6/10/16
CITY OF NORTH LAS VEGAS	7530	06/30/2016	(3,179.00)	RF.NLV18G14.3-1F - CONS	Period 1/01/16 - 6/30/16
	WBS Tot	al —	\$6,460,435.00		
	Purchase Order To	al –	\$6,460,435.00		

Purchase Order - 4800006483 00020

<u>Vendor</u>	<u>Invoice #</u>	<u>Invoice Date</u>	<u>Amount</u> <u>WBS</u>	<u>Memo</u>
CITY OF NORTH LAS VEGAS	6540	03/10/2015	1,338.16 RF.NLV18G14.2-3 - CENG	RF.NLV18G14.2-32/7/15 - 2/20/15
CITY OF NORTH LAS VEGAS	6608	04/13/2015	16,137.10 RF.NLV18G14.2-3 - CENG	NLV18G14 PERIOD 2/21/2015 - 4/03/2015



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Project: RF.NLV18G14, Colton Avenue Flood Control Improvements **Status:** Open

5/2/2017

Purchase Order - 4800006483 00020

<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 6686	<u>Invoice Date</u> 05/14/2015	<u>Amount</u> <u>WBS</u> 12,452.65 RF.NLV18G14.2-	3 - CENG	<u>Memo</u> RF.NLV18G14.2-3 3/31/15 - 5/15/15
CITY OF NORTH LAS VEGAS	6776	06/17/2015	34,931.15 RF.NLV18G14.2-	3 - CENG	RF.NLV18G14.2-3 5/2/15 - 5/29/15
CITY OF NORTH LAS VEGAS	6810	07/14/2015	16,669.15 RF.NLV18G14.2-	3 - CENG	PERIOD MAY 30, 2015 - JUNE 26, 2015
CITY OF NORTH LAS VEGAS	6887	08/19/2015	9,050.08 RF.NLV18G14.2-	3 - CENG	Period 6/27/15-7/10/15
CITY OF NORTH LAS VEGAS	6954	09/17/2015	26,728.87 RF.NLV18G14.2-	3 - CENG	Period 7/11/15-8/7/15
CITY OF NORTH LAS VEGAS	7029	10/19/2015	38,108.29 RF.NLV18G14.2-	3 - CENG	Period 8/8/2015-10/02/2015
CITY OF NORTH LAS VEGAS	7077	11/16/2015	34,204.39 RF.NLV18G14.2-	3 - CENG	Period 10/2015
CITY OF NORTH LAS VEGAS	7086	11/18/2015	6,761.31 RF.NLV18G14.2-	3 - CENG	Period 10/2015
CITY OF NORTH LAS VEGAS	7104	12/03/2015	8,223.33 RF.NLV18G14.2-	3 - CENG	Period 10/01/15-11/13/15
CITY OF NORTH LAS VEGAS	10267	01/20/2016	38,198.84 RF.NLV18G14.2-	3 - CENG	Period 11/01/15-01/15/16
CITY OF NORTH LAS VEGAS	7216	02/23/2016	35,458.50 RF.NLV18G14.2-	3 - CENG	Period 12/31/15 - 2/05/16
CITY OF NORTH LAS VEGAS	7267	03/14/2016	14,997.18 RF.NLV18G14.2-	3 - CENG	Period 1/30/16 - 3/4/16
CITY OF NORTH LAS VEGAS	7327	04/21/2016	16,689.99 RF.NLV18G14.2-	3 - CENG	Period 2/27/16 - 4/01/16
CITY OF NORTH LAS VEGAS	7370	05/10/2016	17,705.32 RF.NLV18G14.2-	3 - CENG	Period 4/2/16 - 4/29/16
CITY OF NORTH LAS VEGAS	7489	06/30/2016	25,155.49 RF.NLV18G14.2-	3 - CENG	Period 4/2/16 - 6/10/16
CITY OF NORTH LAS VEGAS	7588	06/30/2016	549.73 RF.NLV18G14.2-	3 - CENG	Period 6/25/16 - 7/8/16
CITY OF NORTH LAS VEGAS	7530	06/30/2016	(3,049.97) RF.NLV18G14.2-	3 - CENG	Period 1/01/16 - 6/30/16



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Project: RF.NLV18G14, Colton Avenue Flood Control Improvements

Status: Open

5/2/2017

Purchase Order - 4800006483 00020

<u>Vendor</u>	Invoice #	<u>Invoice Date</u>	<u>Amount</u>	WBS	<u>Memo</u>
CITY OF NORTH LAS VEGAS	7668	08/11/2016	1,131.19	RF.NLV18G14.2-3 - CENG	Period 7/9/16 - 8/5/16
CITY OF NORTH LAS VEGAS	7738	09/19/2016	42.89	RF.NLV18G14.2-3 - CENG	Period 8/06/16 - 9/02/16
	WBS Total		\$351,483.64		
	Purchase Order Total		\$351,483.64		
	ratember of all rotar		3331,403.04		

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1016012396	<u>Invoice Date</u> 06/30/2016	<u>Amount</u> 549.73	<u>WBS</u> RF.NLV18G14.2-3 - CENG	<u>Memo</u> Manual AP - Doc 3117004950
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	25,155.49	RF.NLV18G14.2-3 - CENG	Manual AP - Doc 3117004949
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	(3,049.97)	RF.NLV18G14.2-3 - CENG	Manual AP - Doc 3117005242
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(549.73)	RF.NLV18G14.2-3 - CENG	Manual AP - Doc 3117004950
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(25,155.49)	RF.NLV18G14.2-3 - CENG	Manual AP - Doc 3117004949
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	3,049.97	RF.NLV18G14.2-3 - CENG	Manual AP - Doc 3117005242
	WBS Tota	, -	\$0.00		
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	(3,179.00)	RF.NLV18G14.3-1F - CONS	Manual AP - Doc 3117005242
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	8,250.00	RF.NLV18G14.3-1F - CONS	Manual AP - Doc 3117004949
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(8,250.00)	RF.NLV18G14.3-1F - CONS	Manual AP - Doc 3117004949
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	3,179.00	RF.NLV18G14.3-1F - CONS	Manual AP - Doc 3117005242



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Project: RF.NLV18G14, Colton Avenue Flood Control Improvements

Status: Open

5/2/2017

Purchase Order - none

<u>Vendor</u>

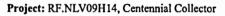
Invoice #	Invoice Date	Amount	<u>WBS</u>
WBS Total		\$0.00	
Purchase Order Total		\$0.00	
Project Expense Tota		\$6,811,918.64	

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REGIONAL FLOOD CONTROL DISTRICT

<u>Memo</u>

Clark County Regional Flood Control District Final Accounting Report Report Date 5/2/2017



Interlocal Value: \$2,933,250.00

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Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$2,548,050.00	\$385,200.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$2,242,877.36	\$14,045.56	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$305,172.64	\$371,154.44	\$0.00	\$0.00

Funding / Expenditure Summary	
Interlocal Agreement:	\$2,933,250.00
Minus Amount Spent:	\$2,256,922.92 🗸
Amount to be Returned for Future Use:	\$676,327.08

ID Miles: RWCC0000, RWWE0363

Concur:

6/5/17 Engineering/Finance/Accounting

Date

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Accepted and Approved:

6-5-17 Z Public Works Director Date

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Project: RF.NLV09H14, Centennial Collector

Status: Open

5/2/2017

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Purchase Order - 4800006073 00010



<u>Vendor</u> . CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 6501 ≁	<u>Invoice Date</u> 02/19/2015	<u>Amount</u> 594,942.78		<u>Memo</u> RF.NLV09H14.3-1F Period ending 1/31/15
CITY OF NORTH LAS VEGAS	6614 ,	04/13/2015	306,865.13	RF.NLV09H14.3-1F - CONS	NLV09H14 FOR PERIOD THROUGH 3/2015
CITY OF NORTH LAS VEGAS	6782 🖌	06/30/2015	826 ,276 .20	RF.NLV09H14.3-1F - CONS	RF.NLV09H14.3-1F Through 5/31/15
CITY OF NORTH LAS VEGAS	M0803 🗸	06/30/2015	(11,888.05)	RF.NLV09H14.3-1F - CONS	RF.NLV09H14.3-1F Through 5/31/15 Credit
CITY OF NORTH LAS VEGAS	M-0716REVISE	✔ 07/23/2015	234,312.74	RF.NLV09H14.3-1F - CONS	PERIOD 6/1/2015 - 6/30/2015
CITY OF NORTH LAS VEGAS	6959 🦯	09/17/2015	278,631.92	RF.NLV09H14.3-1F - CONS	Period 7/11/15-8/7/15
CITY OF NORTH LAS VEGAS	7082 /	11/16/2015	15,905.59	RF.NLV09H14.3-1F - CONS	Period 8/8/15-10/30/15
CITY OF NORTH LAS VEGAS	7495 🖌	06/22/2016	3,903.05	RF.NLV09H14.3-1F - CONS	Period 2/29/16 - 6/10/16
CITY OF NORTH LAS VEGAS	7795A 🖌	10/17/2016	(6,072.00)	RF.NLV09H14.3-1F - CONS	Period 2/1/15 - 2/28/15
	WBS Tota	ı -	\$2,242,877.36		
	Purchase Order Tota	1	\$2,242,877.36		

Purchase Order - 4800006073 00020

<u>Vendor</u> CITY OF NORTH LAS VEGAS	Invoice # 6959 -	<u>Invoice Date</u> 09/17/2015	<u>Amount</u> 111.03		<u>Memo</u> Period 7/11/15-8/7/15
CITY OF NORTH LAS VEGAS	7082 /	11/16/2015	312.75	RF.NLV09H14.2-3 - CENG	Period 8/8/15-10/30/15
CITY OF NORTH LAS VEGAS	7109 1	12/03/2015	119.96	RF.NLV09H14.2-3 - CENG	Period 10/31/15-11/13/15
CITY OF NORTH LAS VEGAS	103742012016 /	01/20/2016	1,211.35	RF.NLV09H14.2-3 - CENG	Period 11/14/15-1/08/16

Project: RF.NLV09H14, Centennial Collector

Status: Open

5/2/2017

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Purchase Order - 4800006073 00020

Vendor	Invoice #	Invoice Date	Amount		Memo
CITY OF NORTH LAS VEGAS	7158	02/16/2016	1,717.33	RF.NLV09H14.2-3 - CENG	Period 1/09/16 - 2/05/16
CITY OF NORTH LAS VEGAS	7272 🦯	03/14/2016	1,587.51	RF.NLV09H14.2-3 - CENG	Period 2/6/16 - 3/4/16
CITY OF NORTH LAS VEGAS	7332 🦯	04/21/2016	2,297.19	RF.NLV09H14.2-3 - CENG	Period 3/5/16 - 4/01/16
CITY OF NORTH LAS VEGAS	7374 🖍	05/10/2016	3,048.90	RF.NLV09H14.2-3 - CENG	Period 4/2/16 - 4/29/16
CITY OF NORTH LAS VEGAS	7495 7	06/22/2016	3,166.73	RF.NLV09H14.2-3 - CENG	Pcriod 2/29/16 - 6/10/16
CITY OF NORTH LAS VEGAS	7535 /	06/30/2016	25.30	RF.NLV09H14.2-3 - CENG	Period 6/11/16 - 6/24/16
CITY OF NORTH LAS VEGAS	7592 🏒	06/30/2016	14.22	RF.NLV09H14.2-3 - CENG	Period 6/25/16 - 7/8/16
CITY OF NORTH LAS VEGAS	7672 🥠	08/11/2016	162.49	RF.NLV09H14.2-3 - CENG	Period 7/9/16 - 8/5/16
CITY OF NORTH LAS VEGAS	7743 🖌	09/15/2016	108.32	RF.NLV09H14.2-3 - CENG	Period 8/06/16 - 9/02/16
CITY OF NORTH LAS VEGAS	7795B 🖌	10/17/2016	108.32	RF.NLV09H14.2-3 - CENG	Period 09/03/16 - 09/30/16
CITY OF NORTH LAS VEGAS	7907	12/19/2016	54.16	RF.NLV09H14.2-3 - CENG	Period 10/29/16 - 11/25/16
	WBS Total	-	\$14,045.56		
	Purchase Order Total	-	\$14,045.56		

Purchase Order - none

<u>Vendor</u>	<u>Invoice #</u>	Invoice Date	<u>Amount</u> <u>WBS</u>	<u>Memo</u>
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	25.30 /RF.NLV09H14.2-3 - CENG	Manual AP - Doc 3117003528
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	14.22 /RF.NLV09H14.2-3 - CENG	Manual AP - Doc 3117004196



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Project: RF.NLV09H14, Centennial Collector

Status: Open

5/2/2017

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Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1917000867	<u>Invoice Date</u> 08/18/2016	<u>Amount</u> (25.30)	<u>WBS</u> RF.NLV09H14.2-3 - CENG	<u>Memo</u> Manual AP - Doc 3117003528
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(14.22)	RF.NLV09H14.2-3 - CENG	Manual AP - Doc 3117004196
	WBS Tota	-i -	\$0.00	/	
REGIONAL FLOOD CONTROL/TREAS	1015012327	06/30/2015	(11,888.05)	RF.NLV09H14.3-1F - CONS	Manual AP - Doc 3116006043
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	826,276.20	RF.NLV09H14.3-1F - CONS	Manual AP - Doc 3116005096
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(826,276.20)	RF.NLV09H14.3-1F - CONS	Manual AP - Doc 3116005096
REGIONAL FLOOD CONTROL/TREAS	1916001027	08/24/2015	11,888.05	RF.NLV09H14.3-1F - CONS	Manual AP - Doc 3116006043
WBS Total		\$0.00	•		
Purchase Order Total			\$0.00		
	Project Expense To	tal	\$2,256,922.92	\checkmark	



Clark County Regional Flood Control District Final Accounting Report Report Date 5/2/2017



Project: RF.NLV04J14, Simmons Street Drainage Impvments-Alexander to Gowan Outfall

Interlocal Value: \$16,066,600.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$14,573,600.00	\$1,493,000.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$13,543,617.18	\$1,334,606.91	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$1,029,982.82	\$158,393.09	\$0.00	\$0.00

Funding / Expenditure Summary							
Interlocal Agreement:	\$16,066,600.00						
Minus Amount Spent:	\$14,878,224.09						
Amount to be Returned for Future Use:	\$1,188,375.91						

ID Miles: GOOF0199, GOOF0224

Concur:

6/6/17 Date

Engineering/Finance/Accounting

finalacc1

Accepted and Approved:

6-6-17 Public Works Directory Date

Project: RF.NLV04J14, Simmons Street Drainage Impvments-Alexander to Gowan Outfall **Status:** Open

5/2/2017

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Purchase Order - 4800006074 00010

<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 6543 🗸	<u>Invoice Date</u> 03/10/2015	<u>Amount</u> 364,194.05	<u>WBS</u> RF.NLV04J14.3-1F - CONS	<u>Memo</u> RF.NLV04J14.3-1F 12/14 - 1/30/15
CITY OF NORTH LAS VEGAS	6611 🗸	04/13/2015	1,490,193.32	RF.NLV04J14.3-1F - CONS	NLV04J14 PERIOD 2/21/15 - 4/03/15
CITY OF NORTH LAS VEGAS	6689 🗸	05/18/2015	1,232,420.93	RF.NLV04J14.3-1F - CONS	RF.NLV04J14.3-1F June 2015
CITY OF NORTH LAS VEGAS	6779 🖌	06/17/2015	1,284,339.80	RF.NLV04J14.3-1F - CONS	RF.NLV04J14.3-1F Period ending 6/30/15
CITY OF NORTH LAS VEGAS	6821 🗸	06/30/2015	1,788,852.61	RF.NLV04J14.3-1F - CONS	RF.NLV04J14.3-IF 6/2015
CITY OF NORTH LAS VEGAS	6890 🖌	08/19/2015	1,357,583.59	RF.NLV04J14.3-1F - CONS	Period 6/27/15-7/10/15
CITY OF NORTH LAS VEGAS	6957 🗸	09/17/2015	1,224,757.88	RF.NLV04J14.3-1F - CONS	Period 7/11/15-8/7/15
CITY OF NORTH LAS VEGAS	7080 🗸	11/16/2015	1,127,823.91	RF.NLV04J14.3-1F - CONS	Period 10/2015
CITY OF NORTH LAS VEGAS	7107 🗸	12/03/2015	603,816.64	RF.NLV04J14.3-1F - CONS	Period 10/01/15-11/13/15
CITY OF NORTH LAS VEGAS	10339 🗸	01/20/2016	1,587,612.86	RF.NLV04J14.3-1F - CONS	Period 10/31/15-01/08/15
CITY OF NORTH LAS VEGAS	7269 🗸	03/14/2016	650,655.35	RF.NLV04J14.3-1F - CONS	Period 1/1/16 - 3/4/16
CITY OF NORTH LAS VEGAS	7330 🗸	04/21/2016	536,680.65	RF.NLV04J14.3-1F - CONS	Period 3/08/16 - 4/01/16
CITY OF NORTH LAS VEGAS	7372A 🗸	05/10/2016	(38,165.34)	RF.NLV04J14.3-1F - CONS	Period 8/03/15 - 8/21/15
CITY OF NORTH LAS VEGAS	7533 🗸	06/30/2016	322,500.93	RF.NLV04J14.3-1F - CONS	Period 3/01/16 - 6/30/16
CITY OF NORTH LAS VEGAS	8059 🖌	03/16/2017	10,350.00	RF.NLV04J14.3-1F - CONS	Period 2/27/17
	WBS To	tal	\$13,543,617.18		
	Purchase Order To	tal	\$13,543,617.18	1	



-2-

Project: RF.NLV04J14, Simmons Street Drainage Impvments-Alexander to Gowan Outfall **Status:** Open

5/2/2017

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Purchase Order - 4800006074 00020

<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 6484 🗸	<u>Invoice Date</u> 02/11/2015	<u>Amount</u> <u>WBS</u> 555.18 √RF.NLV04J14.2-3 - CENG	<u>Memo</u> RF.NLV04J14.2-3 12/27/14 - 1/15/15
CITY OF NORTH LAS VEGAS	6543 /	03/10/2015	75,801.47 RF.NLV04J14.2-3 - CENG	RF.NLV04J14.2-2 1/24/15 - 2/20/15
CITY OF NORTH LAS VEGAS	6611 🗸	04/13/2015	11,455.99 RF.NLV04J14.2-3 - CENG	NLV04J14 PERIOD 2/21/15 - 4/03/15
CITY OF NORTH LAS VEGAS	6689 🗸	05/18/2015	115,912.64 RF.NLV04J14.2-3 - CENG	RF.NLV04J14.2-3 3/27/14 - 5/1/15
CITY OF NORTH LAS VEGAS	6779 🗸	06/17/2015	151,112.13 RF.NLV04J14.2-3 - CENG	RF.NLV04J14.2-3 5/2/15 - 5/29/15
CITY OF NORTH LAS VEGAS	6813 🖌	07/14/2015	204,590.30 RF.NLV04J14.2-3 - CENG	PERIOD MAY 30, 2015 - JUNE 26, 2015
CITY OF NORTH LAS VEGAS	6890 🖌	08/19/2015	4,676.25 RF.NLV04J14.2-3 - CENG	Period 6/27/15-7/10/15
CITY OF NORTH LAS VEGAS	6957 🖌	09/17/2015	119,022.61 RF.NLV04J14.2-3 - CENG	Period 7/11/15-8/7/15
CITY OF NORTH LAS VEGAS	7032 🗸	10/19/2015	128,027.52 RF.NLV04J14.2-3 - CENG	Period 8/8/2015-10/02/2015
CITY OF NORTH LAS VEGAS	7080 🖌	11/16/2015	202,287.68 RF.NLV04J14.2-3 - CENG	Period 10/2015
CITY OF NORTH LAS VEGAS	. 10339 🗸	01/20/2016	83,132.13 RF.NLV04J14.2-3 - CENG	Period 10/31/15-01/08/15
CITY OF NORTH LAS VEGAS	7215 🗸	02/24/2016	113,975.61 RF.NLV04J14.2-3 - CENG	Period 12/25/15 - 1/29/16
CITY OF NORTH LAS VEGAS	7269 🖌	03/14/2016	9,597.18 RF.NLV04J14.2-3 - CENG	Period 1/1/16 - 3/4/16
CITY OF NORTH LAS VEGAS	7330 🖌	04/21/2016	24,709.33 RF.NLV04J14.2-3 - CENG	Period 3/08/16 - 4/01/16
CITY OF NORTH LAS VEGAS	7372B 🖌	05/10/2016	7,301.99 RF.NLV04J14.2-3 - CENG	Period 4/2/16 - 4/29/16
CITY OF NORTH LAS VEGAS	7492 🖌	06/22/2016	63,091.83 RF.NLV04J14.2-3 - CENG	Period 2/26/16 - 6/10/16
CITY OF NORTH LAS VEGAS	7533 🗸	06/30/2016	1,064.38 RF.NLV04J14.2-3 - CENG	Period 3/01/16 - 6/30/16



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Project: RF.NLV04J14, Simmons Street Drainage Impvments-Alexander to Gowan Outfall

Status: Open

5/2/2017

Purchase Order - 4800006074 00020

<u>Vendor</u> CITY OF NORTH LAS VEGAS	<u>Invoice #</u> 7590 ✓	Invoice Date 06/30/2016	<u>Amount</u> 257.77	<u>WBS</u> RF.NLV04J14.2-3 - CENG	<u>Memo</u> Period 6/25/16 - 7/8/16
CITY OF NORTH LAS VEGAS	7670 🗸	08/11/2016	3,245.90	RF.NLV04J14.2-3 - CENG	Period 7/9/16 - 8/5/16
CITY OF NORTH LAS VEGAS	7741 🗸	09/15/2016	2,412.03	RF.NLV04J14.2-3 - CENG	Period 8/06/16 - 9/02/16
CITY OF NORTH LAS VEGAS	7793 🗸	10/17/2016	2,662.71	RF.NLV04J14.2-3 - CENG	Period 9/3/16 - 9/30/16
CITY OF NORTH LAS VEGAS	7851 🗸	11/21/2016	2,576.54	RF.NLV04J14.2-3 - CENG	Period 10/1/16 - 10/28/16
CITY OF NORTH LAS VEGAS	7905 🗸	12/19/2016	1,965.08	RF.NLV04J14.2-3 - CENG	Period 10/29/16 - 11/25/16
CITY OF NORTH LAS VEGAS	7956 /	01/12/2017	2,279.78	RF.NLV04J14.2-3 - CENG	Period 11/26/16-12/23/16
CITY OF NORTH LAS VEGAS	8003 /	02/07/2017	2,379.89	RF.NLV04J14.2-3 - CENG	Period 12/24/16 - 1/20/17
CITY OF NORTH LAS VEGAS	8093 /	04/10/2017	512.99	RF.NLV04J14.2-3 - CENG	Period 12/24/16-3/17/17
	WBS Tot	al –	\$1,334,606.91		
	Purchase Order Tot	al –	\$1,334,606.91	1	

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1016012396	Invoice Date 06/30/2016	Amount WBS 1,064.38 RF.NLV04J14.2-3 - CENG	<u>Memo</u> Manual AP - Doc 3117003538
REGIONAL FLOOD CONTROL/TREAS	1016012396	06/30/2016	257.77 RF.NLV04J14.2-3 - CENG	Manual AP - Doc 3117004211
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(1,064.38) RF.NLV04J14.2-3 - CENG	Manual AP - Doc 3117003538
REGIONAL FLOOD CONTROL/TREAS	1917000867	08/18/2016	(257.77) RF.NLV04J14.2-3 - CENG	Manual AP - Doc 3117004211



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Project: RF.NLV04J14, Simmons Street Drainage Impvments-Alexander to Gowan Outfall Status: Open 5/2/2017

Purchase Order - none

Vendor Invoice # **Invoice** Date Memo Amount WBS **WBS** Total \$0.00 REGIONAL FLOOD CONTROL/TREAS 1015012327 06/30/2015 1,788,852.61 RF.NLV04J14.3-1F - CONS Manual AP - Doc 3116007440 REGIONAL FLOOD CONTROL/TREAS 1916001027 08/24/2015 (1,788,852.61) RF.NLV04J14.3-1F - CONS Manual AP - Doc 3116007440 **REGIONAL FLOOD CONTROL/TREAS** 1016012396 06/30/2016 322,500.93 RF.NLV04J14.3-1F - CONS Manual AP - Doc 3117003538 1917000867 Manual AP - Doc 3117003538 REGIONAL FLOOD CONTROL/TREAS 08/18/2016 (322,500.93) RF.NLV04J14.3-1F - CONS **WBS** Total \$0.00 **Purchase Order Total** \$0.00 V **Project Expense Total** \$14,878,224.09



Clark County Regional Flood Control District Final Accounting Report Report Date 5/9/2017



Project: RF.LAS16N13, Rancho System - Beltway to Elkhorn Road

Interlocal Value: \$9,535,541.00

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Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$8,542,522.00	\$993,019.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$7,710,057.07	\$971,031.14	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$832,464.93	\$21,987.86	\$0.00	\$0.00

	Interlocal Agreement:	\$9,535,541.00
	Minus Amount Spent:	\$8,681,088.21
Amount to	be Returned for Future Use:	\$854,452.79

ID Miles: RCHB0227, RCHB0250

JPL 6-12-17 AED 6-12-17 Concur: Engineering/Finance/Accounting Date

Accepted and Approved: Date

Public Works Director

finalaccl

-1-

Project: RF.LAS16N13, Rancho System - Beltway to Elkhorn Road

Status: Open

5/9/2017

Purchase Order - 4800005743 00010

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 176747	Invoice Date 10/23/2014	<u>Amount</u> 789,242.20		<u>Memo</u> RF.LAS16N13.3-1F 7/1/14 - 9/27/14
CITY OF LAS VEGAS	179257	12/15/2014	901,360.98	RF.LAS16N13.3-1F - CONS	RF.LAS16N13.3-1F 9/1/14 - 9/30/14
CITY OF LAS VEGAS	181280	01/26/2015	866,381.21	RF.LAS16N13.3-1F - CONS	RF.LAS16N13.3-1F 10/1/14 - 11/30/14
CITY OF LAS VEGAS	182397	02/19/2015	995,519.68	RF.LAS16N13.3-1F - CONS	RF.LAS16N13.3-1F 11/1/14 - 11/30/14
CITY OF LAS VEGAS	184097	03/19/2015	2,137,074.55	RF.LAS16N13.3-1F - CONS	RF.LAS16N13.3-1F 12/1/14 - 12/31/14
CITY OF LAS VEGAS	186758	04/22/2015	513,426.67	RF.LAS16N13.3-1F - CONS	RF.LAS16N13.3-1F PERIOD THROUGH
CITY OF LAS VEGAS	189397	05/31/2015	365,894.10	RF.LAS16N13.3-1F - CONS	3/2015 RF.LAS16N13.3-1F 3/1/15 - 4/25/15
CITY OF LAS VEGAS	190010	06/17/2015	72,068.74	RF.LAS16N13.3-1F - CONS	RF.LAS16N13.3-1F 4/1/15 - 5/23/15
CITY OF LAS VEGAS	192897	06/30/2015	403,678.60	RF.LAS16N13.3-1F - CONS	PERIOD JUNE 2015
CITY OF LAS VEGAS	192337	06/30/2015	540,829.08	RF.LAS16N13.3-1F - CONS	PERIOD JUNE 2015
CITY OF LAS VEGAS	190010B	06/30/2015	(72,068.74)	RF.LAS16N13.3-1F - CONS	RF.NLV16N13.2-3 3/27/15 - 5/23/15
CITY OF LAS VEGAS	198297	10/28/2015	132,471.00	RF.LAS16N13.3-1F - CONS	Period 9/2015
CITY OF LAS VEGAS	205657	01/31/2016	39,280.00	RF.LAS16N13.3-1F - CONS	Period 8/5/15-12/30/15
CITY OF LAS VEGAS	211977	04/18/2016	24,899.00	RF.LAS16N13.3-1F - CONS	Period 1/01/16 - 2/27/16
	WBS Total	-	\$7,710,057.07		
1	urchase Order Total	-	\$7,710,057.07		



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Project: RF.LAS16N13, Rancho System - Beltway to Elkhorn Road Status: Open 5/9/2017

Purchase Order - 4800005743 00020

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 171164	Invoice Date 05/22/2014	<u>Amount</u> 175.20	<u>WBS</u> RF.LAS16N13.2-3 - CENG	<u>Memo</u> RF.LAS16N13.2-3 Billing for April 2014
CITY OF LAS VEGAS	174644	06/30/2014	1,398.57	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 4/12/14 - 6/21/14
CITY OF LAS VEGAS	174628	06/30/2014	3,000.00	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 6/1/14 - 6/30/14
CITY OF LAS VEGAS	175703	09/18/2014	11,314.66	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 August 2014
CITY OF LAS VEGAS	176747	10/23/2014	91,767.22	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 7/1/14 - 9/27/14
CITY OF LAS VEGAS	177619	11/20/2014	5,814.70	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 Period of 10/11/14 - 10/25/14
CITY OF LAS VEGAS	179257	12/15/2014	66,446.73	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 9/1/14 - 9/30/14
CITY OF LAS VEGAS	181280	01/26/2015	127,722.50	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 10/1/14 - 11/30/14
CITY OF LAS VEGAS	182397	02/19/2015	6,915.34	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 11/1/14 - 11/30/14
CITY OF LAS VEGAS	184097	03/19/2015	116,917.43	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 12/1/14 - 1/31/15
CITY OF LAS VEGAS	186758	04/22/2015	67,562.05	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 PERIOD THROUGH 3/2015
CITY OF LAS VEGAS	189397	05/31/2015	72,374.81	RF.LAS16N13.2-3 - CENG	S/2015 RF.LAS16N13.2-3 3/1/15 - 4/25/15
CITY OF LAS VEGAS	192817	06/30/2015	73,305.50	RF.LAS16N13.2-3 - CENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	190010A	06/30/2015	72,068.74	RF.LAS16N13.2-3 - CENG	RF.NLV16N13.2-3 3/27/15 - 5/23/15
CITY OF LAS VEGAS	195227	08/25/2015	6,105.39	RF.LAS16N13.2-3 - CENG	Period Jul 2015
CITY OF LAS VEGAS	196085	09/29/2015	7,093.70	RF.LAS16N13.2-3 - CENG	Period 8/2015
CITY OF LAS VEGAS	198297	10/28/2015	61,394.78	RF.LAS16N13.2-3 - CENG	Period 9/2015



Project: RF.LAS16N13, Rancho System - Beltway to Elkhorn Road Status: Open

5/9/2017

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Purchase Order - 4800005743 00020

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 200017	<u>Invoice Date</u> 11/19/2015	<u>Amount</u> 3,815.50	. <u>WBS</u> RF.LAS16N13.2-3 - CENG	<u>Memo</u> Period 10/2015
CITY OF LAS VEGAS	201997	12/16/2015	74,562.53	RF.LAS16N13.2-3 - CENG	Period 08/01/15-111/21/15
CITY OF LAS VEGAS	205657	01/31/2016	4,282.77	RF.LAS16N13.2-3 - CENG	Period 8/5/15-12/30/15
CITY OF LAS VEGAS	207477	02/23/2016	4,163.27	RF.LAS16N13.2-3 - CENG	Period 1/2/2016 -1/30/16
CITY OF LAS VEGAS	211977	04/18/2016	3,875.28	RF.LAS16N13.2-3 - CENG	Period 1/01/16 - 2/27/16
CITY OF LAS VEGAS	212878	04/26/2016	17,973.93	RF.LAS16N13.2-3 - CENG	Period 1/01/16 - 3/26/16
CITY OF LAS VEGAS	214564	05/16/2016	3,924.02	RF.LAS16N13.2-3 - CENG	Period 4/09/16 - 4/23/2016
CITY OF LAS VEGAS	217237	06/21/2016	4,832.56	RF.LAS16N13.2-3 - CENG	RF.LAS16N13.2-3 5/7/16-5/21/16
CITY OF LAS VEGAS	218977	06/30/2016	3,627.21	RF.LAS16N13.2-3 - CENG	June 2016
CITY OF LAS VEGAS	222397	09/29/2016	3,832.61	RF.LAS16N13.2-3 - CENG	Period 7/2/16 - 7/30/16
CITY OF LAS VEGAS	223478	10/20/2016	28,277.90	RF.LAS16N13.2-3 - CENG	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224812	11/19/2016	2,348.73	RF.LAS16N13.2-3 - CENG	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225286	12/12/2016	2,673.41	RF.LAS16N13.2-3 - CENG	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225842	01/11/2017	15,839.10	RF.LAS16N13.2-3 - CENG	Period 11/5/16-11/19/16
CITY OF LAS VEGAS	227204	03/15/2017	5,625.00	RF.LAS16N13.2-3 - CENG	Period 9/1/16-1/28/17
	WBS To	tal	\$971,031.14		
	Purchase Order To	tal	\$971,031.14		



Project: RF.LAS16N13, Rancho System - Beltway to Elkhorn Road

Status: Open

5/9/2017

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1014012089	Invoice Date 06/30/2014	<u>Amount</u> 1,398.57		<u>Memo</u> Manual AP - Doc 3115006921
REGIONAL FLOOD CONTROL/TREAS	1014012089	06/30/2014	3,000.00	RF.LAS16N13.2-3 - CENG	Manual AP - Doc 3115007847
REGIONAL FLOOD CONTROL/TREAS	1915001088	08/30/2014	(1,398.57)	RF.LAS16N13.2-3 - CENG	Manual AP - Doc 3115006921
REGIONAL FLOOD CONTROL/TREAS	1915001088	08/30/2014	(3,000.00)	RF.LAS16N13.2-3 - CENG	Manual AP - Doc 3115007847
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	73,305.50	RF.LAS16N13.2-3 - CENG	Manual AP - Doc 3116004386
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(73,305.50)	RF.LAS16N13.2-3 - CENG	Manual AP - Doc 3116004386
	WBS Total		\$0.00		
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	403,678.60	RF.LAS16N13.3-1F - CONS	Manual AP - Doc 3116004389
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	540,829.08	RF.LAS16N13.3-1F - CONS	Manual AP - Doc 3116004403
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(540,829.08)	RF.LAS16N13.3-1F - CONS	Manual AP - Doc 3116004403
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(403,678.60)	RF.LAS16N13.3-1F - CONS	Manual AP - Doc 3116004389
	WBS Total		\$0.00		
	Purchase Order Total		\$0.00		
	Project Expense Tota	d	\$3,687,089.21		



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Clark County Regional Flood Control District Final Accounting Report Report Date 5/1/2017



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Project: RF.LAS05K15, Oakey-Meadows Storm Drain, Phase III Interlocal Value: \$24,961,221.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$23,811,221.00	\$1,150,000.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$23,779,857.34	\$485,285.29	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$31,363.66	\$664,714.71	\$0.00	\$0.00

	Interlocal Agreement:	\$24,961,221.00	
	Minus Amount Spent:	\$24,265,142.63	
Amount t	o be Returned for Future Use:	\$696,078.37	

ID Miles: MEOK0150, MEOK0166, MEOK0191, MEOK0204, MEOK0217

5-4-17 Concur: Engineering/Finance/Accounting Date finalacc1

Accepted and Approved: Public Works Director Date

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Project: RF.LAS05K15, Oakey-Meadows Storm Drain, Phase III Status: Open

5/1/2017

Purchase Order - 4800006738 00010

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 186697	Invoice Date 04/22/2015	<u>Amount</u> 11,177.42	. <u>WBS</u> RF.LAS05K15.2-3 - CENG	<u>Memo</u> Billing for 3/2015
CITY OF LAS VEGAS	189277	05/31/2015	30,268.75	RF.LAS05K15.2-3 - CENG	RF.LAS05K15.3-1F 3/1/15 - 4/17/15
CITY OF LAS VEGAS	190005	06/17/2015	20,733.33	RF.LAS05K15.2-3 - CENG	RF.LAS05K15.3-1F 5/9/15 - 5/23/15
CITY OF LAS VEGAS	192217	06/30/2015	38,039.32	RF.LAS05K15.2-3 - CENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	193197	06/30/2015	21,258.90	RF.LAS05K15.2-3 - CENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	195223	08/25/2015	20,873.68	RF.LAS05K15.2-3 - CENG	Period Jul 2015
CITY OF LAS VEGAS	196080	09/29/2015	34,352.52	RF.LAS05K15.2-3 - CENG	Period 8/2015
CITY OF LAS VEGAS	198197	10/28/2015	40,388.09	RF.LAS05K15.2-3 - CENG	Period 9/2015
CITY OF LAS VEGAS	199999	11/19/2015	54,230.46	RF.LAS05K15.2-3 - CENG	Period 10/2015
CITY OF LAS VEGAS	205918	01/31/2016	37,439.45	RF.LAS05K15.2-3 - CENG	Period 11/07/15-12/19/15
CITY OF LAS VEGAS	205397	01/31/2016	23,721.90	RF.LAS05K15.2-3 - CENG	Period 8/30/15-11/30/15
CITY OF LAS VEGAS	207517	02/23/2016	46,858.65	RF.LAS05K15.2-3 - CENG	Period 10/31/15 - 1/30/2016
CITY OF LAS VEGAS	211997	04/18/2016	38,484.48	RF.LAS05K15.2-3 - CENG	Period 11/28/15 - 2/27/16
CITY OF LAS VEGAS	212877	04/26/2016	18,937.23	RF.LAS05K15.2-3 - CENG	Period 1/03/16 - 3/26/16
CITY OF LAS VEGAS	214565	05/16/2016	18,010.07	RF.LAS05K15.2-3 - CENG	Period 1/01/16 - 4/23/16
CITY OF LAS VEGAS	217257	06/21/2016	14,897.79	RF.LAS05K15.2-3 - CENG	RF.LAS05K15.2-3 11/29/15-1/2/16
CITY OF LAS VEGAS	219097	06/30/2016	6,696.17	RF.LAS05K15.2-3 - CENG	June 2016



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Project: RF.LAS05K15, Oakey-Meadows Storm Drain, Phase III

Status: Open

5/1/2017

Purchase Order - 4800006738 00010



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<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 222618	Invoice Date 09/29/2016	<u>Amount</u> 4,636.93	<u>WBS</u> RF.LAS05K15.2-3 - CENG	<u>Memo</u> Period 07/02/16 - 07/30/16
CITY OF LAS VEGAS	223498	10/20/2016	2,493.49	RF.LAS05K15.2-3 - CENG	Period 08/13/16 - 08/27/16
CITY OF LAS VEGAS	224831	11/19/2016	893.79	RF.LAS05K15.2-3 - CENG	Period 9/10/16 - 9/24/16
CITY OF LAS VEGAS	225287	12/12/2016	649.36	RF.LAS05K15.2-3 - CENG	Period 10/8/16 - 10/22/16
CITY OF LAS VEGAS	225841	01/11/2017	243.51	RF.LAS05K15.2-3 - CENG	Period 11/5/16-11/19/16
	WBS Tota	WBS Total			
	Purchase Order Tota	1	\$485,285.29		

Purchase Order - 4800006738 00020

<u>Vendor</u> CITY OF LAS VEGAS	Invoice # 189277	Invoice Date 05/31/2015	<u>Amount</u> 794,993.13	<u>WBS</u> RF.LAS05K15.3-1F - CONS	<u>Mem@</u> RF.LAS05K15.2-3 3/1/15 - 4/17/15
CITY OF LAS VEGAS	190005	06/17/2015	2,021,661.53	RF.LAS05K15.3-1F - CONS	RF.LAS05K13.2-3 4/1/15 - 4/30/15
CITY OF LAS VEGAS	192217	06/30/2015	3,381,301.33	RF.LAS05K15.3-1F - CONS	PERIOD JUNE 2015
CITY OF LAS VEGAS	192497	06/30/2015	1,862,204.34	RF.LAS05K15.3-1F - CONS	PERIOD JUNE 2015
CITY OF LAS VEGAS	196080	09/29/2015	3,296,187.48	RF.LAS05K15.3-1F - CONS	Period 8/2015
CITY OF LAS VEGAS	199999	11/19/2015	2,919,841.68	RF.LAS05K15.3-1F - CONS	Period 10/2015
CITY OF LAS VEGAS	205397	01/31/2016	6,610,017.45	RF.LAS05K15.3-1F - CONS	Period 8/30/15-11/30/15
CITY OF LAS VEGAS	207517	02/23/2016	1,563,491.31	RF.LAS05K15.3-1F - CONS	Period 10/31/15 - 1/30/2016

Project: RF.LAS05K15, Oakey-Meadows Storm Drain, Phase III

Status: Open

5/1/2017

Purchase Order - 4800006738 00020



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<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 211997	Invoice Date 04/18/2016	<u>Amount</u> 701,095.30		<u>Memo</u> Period 11/28/15 - 2/27/16
CITY OF LAS VEGAS	212877	04/26/2016	293,570.62	RF.LAS05K15.3-1F - CONS	Period 1/03/16 - 3/26/16
CITY OF LAS VEGAS	214565	05/16/2016	335,493.17	RF.LAS05K15.3-1F - CONS	Period 1/01/16 - 4/23/16
	WBS Total		\$23,779,857.34		
1	Purchase Order Total		\$23,779,857.34		

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1015012311	Invoice Date 06/30/2015	<u>Amount</u> 21,258.90	<u>WBS</u> RF.LAS05K15.2-3 - CENG	<u>Memo</u> Manual AP - Doc 3116004399
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(21,258.90)	RF.LAS05K15.2-3 - CENG	Manual AP - Doc 3116004399
WBS Total			\$0.00		
Purchase Order Total			\$0.00		
	Project Expense Tot	tal	\$24,265,142.63		

Clark County Regional Flood Control District Final Accounting Report Report Date 5/1/2017



Project: RF.LLD08A11, Lexington Street Storm Drain

Interlocal Value: \$1,000,000.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$0.00	\$0.00	\$0.00	\$1,000,000.00	\$0.00	\$0.00	\$0.00
Amount Spent by Category	\$0.00	\$0.00	\$0.00	\$926,610.34	\$0.00	\$0.00	\$0.00
Remaining by Category	\$0.00	\$0.00	\$0.00	\$73,389.66	\$0.00	\$0.00	\$0.00

	Interlocal Agreement:	\$1,000,000.00
	Minus Amount Spent:	\$926,610.34
Amount to	\$73,389.66	

ID Miles:

5/3/17 Concur: Date Engineering/Finance/Accounting

Accepted and Approved: 6 Date 4

Public Works Director

Project: RF.LLD08A11, Lexington Street Storm Drain

Status: Open

5/1/2017

Purchase Order - 4800004223 00010

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<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 222157	Invoice Date 09/29/2016	Amount 318,332.02	<u>WBS</u> RF.LLD08A11.3-1F - CONS	<u>Memo</u> Period 07/08/16
CITY OF LAS VEGAS	223538	10/20/2016	290,281.06	RF.LLD08A11.3-1F - CONS	Period 8/06/2016
CITY OF LAS VEGAS	225354	12/13/2016	291,443.52	RF.LLD08A11.3-1F - CONS	Period 9/12/16
CITY OF LAS VEGAS	225866	01/11/2017	26,553.74	RF.LLD08A11.3-1F - CONS	Period 11/1/16
	WBS Tot	al –	\$926,610.34		
	Purchase Order Tot	al –	\$926,610.34		
	Project Expense To	otal	\$926,610.34		

Clark County Regional Flood Control District Final Accounting Report Report Date 5/9/2017



Project: RF.LAS16J09, Rancho System - Beltway to Elkhorn Interlocal Value: \$962,076.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$1,000.00	\$0.00	\$960,076.00	\$0.00	\$0.00	\$1,000.00	\$0.00
Amount Spent by Category	\$200.00	\$0.00	\$927,045.27	\$0.00	\$0.00	\$0.00	\$0.00
Remaining by Category	\$800.00	\$0.00	\$33,030.73	\$0.00	\$0.00	\$1,000.00	\$0.00

	Interlocal Agreement:	\$962,076.00
	Minus Amount Spent:	\$927,245.27
Am	ount to be Returned for Future Use:	\$34,830.73

ID Miles: RCHB0227, RCHB0250

EP 6-5-17 6/5/17 Concur: Engineering/Finance/Accounting Date

Accepted and Approved: Public Works Director Date

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Project: RF.LAS16J09, Rancho System - Beltway to Elkhorn **Status:** Open

5/9/2017

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Purchase Order - 4800002707 00010

<u>Vendor</u> CITY OF LAS VEGAS DEPT OF	<u>Invoice #</u> 136259	Invoice Date 02/28/2010	<u>Amount</u> 80.72	<u>WBS</u> RF.LAS16J09.2-2D - DENG	Memo Contractor Expenditures thru January 2010
CITY OF LAS VEGAS DEPT OF	137081	04/30/2010	446.55	RF.LAS16J09.2-2D - DENG	Project Billing thru March 2010 Expenditures
CITY OF LAS VEGAS DEPT OF	137789	05/31/2010	558.35	RF.LAS16J09.2-2D - DENG	Project billing thru April 2010 Expenditures
CITY OF LAS VEGAS DEPT OF	138831	06/30/2010	675.63	RF.LAS16J09.2-2D - DENG	Expenditures May 2010, FY 09-10
CITY OF LAS VEGAS DEPT OF	138830	06/30/2010	431.91	RF.LAS16J09.2-2D - DENG	Project Billing thru June 2010, FY 09-10
CITY OF LAS VEGAS DEPT OF	139952	09/30/2010	2,267.36	RF.LAS16J09.2-2D - DENG	Project Billing thru July and August 2010
CITY OF LAS VEGAS	141207	12/31/2010	1,837.91	RF.LAS16J09.2-2D - DENG	Project Billing, Sept-Nov, 2010
CITY OF LAS VEGAS	143691	05/10/2011	967.84	RF.LAS16J09.2-2D - DENG	Billing thru February and March 2011
CITY OF LAS VEGAS	144597	05/31/2011	7,500.02	RF.LAS16J09.2-2D - DENG	Expenditures Expenditures for period April 2011
CITY OF LAS VEGAS	144987	06/16/2011	18,343.65	RF.LAS16J09.2-2D - DENG	Project billing thru May 2011 Expenditures
CITY OF LAS VEGAS	145528	06/30/2011	97,173.26	RF.LAS16J09.2-2D - DENG	Billing thru June 2011 Expenditures, FY
CITY OF LAS VEGAS	146371	06/30/2011	69,122.94	RF.LAS16J09.2-2D - DENG	2010/2011 Billing thru June 2011 Expenditures, FY
CITY OF LAS VEGAS	147696	06/30/2011	53,777.92	RF.LAS16J09.2-2D - DENG	2010/2011 Billing thru June 2011 Expenditures, FY 2010/2011
CITY OF LAS VEGAS	147448	08/18/2011	961.47	RF.LAS16J09.2-2D - DENG	Billing thru July 2011 Expenditures, FY
CITY OF LAS VEGAS	148498	09/26/2011	251.23	RF.LAS16J09.2-2D - DENG	2011/2012 Billing thru August 2011 Expenditures
CITY OF LAS VEGAS	149141	10/24/2011	8,149.73	RF.LAS16J09.2-2D - DENG	Billing thru September 2011 Expenditures
CITY OF LAS VEGAS	150528	11/30/2011	15,269.37	RF.LAS16J09.2-2D - DENG	Billing thru October 2011 Expenditures



Project: RF.LAS16J09, Rancho System - Beltway to Elkhorn

Status: Open

5/9/2017

Purchase Order - 4800002707 00010

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 151073	Invoice Date 12/14/2011	<u>Amount</u> 19,467.48	<u>WBS</u> RF.LAS16J09.2-2D - DENG	<u>Мето</u> Billing thru November 2011 Expenditures
CITY OF LAS VEGAS	151724	01/31/2012	18,599.49	RF.LAS16J09.2-2D - DENG	Billing thru December 2011 Expenditures
CITY OF LAS VEGAS	152430	02/29/2012	2,418.51	RF.LAS16J09.2-2D - DENG	Project billing thru January 2012
CITY OF LAS VEGAS	153065	03/31/2012	38,142.83	RF.LAS16J09.2-2D - DENG	Expenditures Project Billing thru Feb 2012
CITY OF LAS VEGAS	153350	04/30/2012	7,384.68	RF.LAS16J09.2-2D - DENG	WU8078 March 2012 expenditures
CITY OF LAS VEGAS	154004	05/29/2012	547.34	RF.LAS16J09.2-2D - DENG	Through April 2012.
CITY OF LAS VEGAS	155077	06/27/2012	302.47	RF.LAS16J09.2-2D - DENG	May 2012.
CITY OF LAS VEGAS	155539	06/30/2012	33,182.85	RF.LAS16J09.2-2D - DENG	June 2012.
CITY OF LAS VEGAS	156193	06/30/2012	94,938.86	RF.LAS16J09.2-2D - DENG	June 2012.
CITY OF LAS VEGAS	156329	08/22/2012	1,337.29	RF.LAS16J09.2-2D - DENG	July 2012
CITY OF LAS VEGAS	157107	09/27/2012	3,086.40	RF.LAS16J09.2-2D - DENG	Biling through August 2012
CITY OF LAS VEGAS	157489	10/25/2012	28,397.05	RF.LAS16J09.2-2D - DENG	Billing 9/2012
CITY OF LAS VEGAS	157864	11/15/2012	4,352.12	RF.LAS16J09.2-2D - DENG	Billing thru 10/2012
CITY OF LAS VEGAS	158517	12/26/2012	1,488.05	RF.LAS16J09.2-2D - DENG	Billing 11/2012
CITY OF LAS VEGAS	159016	01/28/2013	25,827.76	RF.LAS16J09.2-2D - DENG	Billing 12/2012
CITY OF LAS VEGAS	159398	02/19/2013	6,797.27	RF.LAS16J09.2-2D - DENG	Billing 01/2013
CITY OF LAS VEGAS	160091	03/19/2013	2,743.45	RF.LAS16J09.2-2D - DENG	February 2013.



Project: RF.LAS16J09, Rancho System - Beltway to Elkhorn **Status:** Open

5/9/2017

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Purchase Order - 4800002707 00010

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 160558	Invoice Date 04/17/2013	<u>Amount</u> 1,963.59	<u>WBS</u> RF.LAS16J09.2-2D - DENG	Memo Billing 3/2013
CITY OF LAS VEGAS	162257	06/13/2013	49,074.27	RF.LAS16J09.2-2D - DENG	Billing April - May 2013
CITY OF LAS VEGAS	162621	06/30/2013	106,998.93	RF.LAS16J09.2-2D - DENG	Billing 6/2013
CITY OF LAS VEGAS	164583	10/28/2013	15,360.98	RF.LAS16J09.2-2D - DENG	Billing July - September 2013
CITY OF LAS VEGAS	165243	12/16/2013	54,794.47	RF.LAS16J09.2-2D - DENG	LAS16J09 12/16/13
CITY OF LAS VEGAS	166977	01/21/2014	44,968.02	RF.LAS16J09.2-2D - DENG	LAS16J09 01/21/2014
CITY OF LAS VEGAS	167782	02/13/2014	2,552.94	RF.LAS16J09.2-2D - DENG	Period 1/4 through 1/18/2014
CITY OF LAS VEGAS	168602	03/13/2014	26,628.46	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 11/13/2013 - 2/15/2014
CITY OF LAS VEGAS	174643	06/30/2014	16,201.41	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 4/12/14 - 6/30/14
CITY OF LAS VEGAS	169885	06/30/2014	8,260.47	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 1/1/14 - 3/29/2014
CITY OF LAS VEGAS	176745	10/23/2014	6,483.24	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 7/1/14 - 8/31/14
CITY OF LAS VEGAS	179197	12/15/2014	7,328.88	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 9/1/14 - 10/24/14
CITY OF LAS VEGAS	181277	01/26/2015	3,805.38	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 10/25/14 - 11/21/14
CITY OF LAS VEGAS	184037	03/19/2015	3,523.50	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 11/22/14 - 1/23/14
CITY OF LAS VEGAS	186737	04/22/2015	1,409.40	RF.LAS16J09.2-2D - DENG	RF.LAS16J09.2-2D 1/24/15 - 2/20/15
CITY OF LAS VEGAS	192277	06/30/2015	2,255.04	RF.LAS16J09.2-2D - DENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	192595	06/30/2015	563.76	RF.LAS16J09.2-2D - DENG	PERIOD JUNE 2015



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Project: RF.LAS16J09, Rancho System - Beltway to Elkhorn

Status: Open

5/9/2017

Purchase Order - 4800002707 00010



<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 195228	Invoice Date 08/25/2015	<u>Amount</u> 864.06	A REAL PROPERTY AND A REAL	<u>Memo</u> Period Jul 2015
CITY OF LAS VEGAS	198317	10/28/2015	2,790.94	RF.LAS16J09.2-2D - DENG	Period 9/2015
CITY OF LAS VEGAS	200037	11/19/2015	3,728.08	RF.LAS16J09.2-2D - DENG	Period 10/2015
CITY OF LAS VEGAS	212879	04/26/2016	659.69	RF.LAS16J09.2-2D - DENG	Period 3/12/16 - 3/26/16
	WBS Total		\$927,045.27		
	Purchase Order Total		\$927,045.27		ι.

Purchase Order - 4800002707 00020

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 157489	Invoice Date 10/25/2012		<u>WBS</u> RF.LAS16J09.1-2 - ROW	<u>Memo</u> Billing 9/2012
	WBS Tota	ı —	\$200.00		
	Purchase Order Tota	ı —	\$200.00		

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1011017527	Invoice Date 06/30/2011	<u>Amount</u> <u>WBS</u> 53,777.92 RF.LAS16J09.2-2D - DENG	<u>Memo</u> Manual AP - Doc 3112018342
REGIONAL FLOOD CONTROL/TREAS	1011017305	06/30/2011	69,122.94 RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3112009536
REGIONAL FLOOD CONTROL/TREAS	1011017305	06/30/2011	97,173.26 RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3112004628
REGIONAL FLOOD CONTROL/TREAS	1912001458	08/29/2011	(69,122.94) RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3112009536

Project: RF.LAS16J09, Rancho System - Beltway to Elkhorn **Status:** Open

5/9/2017

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Purchase Order - none

Vendor	Invoice #	Invoice Date	Amount		<u>Memo</u>	
REGIONAL FLOOD CONTROL/TREAS	1912001458	08/29/2011	(97,173.26)	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3112004628	
REGIONAL FLOOD CONTROL/TREAS	1912002868	10/20/2011	(53,777.92)	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3112018342	
REGIONAL FLOOD CONTROL/TREAS	1012017551	06/30/2012	94,938.86	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3113014032	
REGIONAL FLOOD CONTROL/TREAS	1913002424	09/21/2012	(94,938.86)	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3113014032	
REGIONAL FLOOD CONTROL/TREAS	1014012089	06/30/2014	8,260.47	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3115005923	
REGIONAL FLOOD CONTROL/TREAS		06/30/2014	,	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3115006922	
REGIONAL FLOOD CONTROL/TREAS	1915001088	08/30/2014	(8,260.47)	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3115005923	
REGIONAL FLOOD CONTROL/TREAS	1915001088	08/30/2014	(16,201.41)	RF.LAS16J09.2-2D - DENG	Manual AP - Doc 3115006922	
	WBS Total		\$0.00			
	Purchase Order Total	_	\$0.00			
	Project Expense Tota	al	\$927,245.27			



WU778/7781/7082 /WU8299 REGIONAL FLOOD CONTROL DISTRICT

Clark County Regional Flood Control District Final Accounting Report Report Date 5/2/2017

Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Interlocal Value: \$5,470,354.00

Funding Category	Right of Way	Predesign	Design	Construction	Construction Mgt	Environmental	Other
Interlocal Funding Allocation	\$50,000.00	\$0.00	\$5,320,354.00	\$0.00	\$0.00	\$0.00	\$100,000.00
Amount Spent by Category	\$20,302.54	\$0.00	\$5,193,511.06	\$0.00	\$0.00	\$0.00	\$8,071.80
Remaining by Category	\$29,697.46	\$0.00	\$126,842.94	\$0.00	\$0.00	\$0.00	\$91,928.20

	Interlocal Agreement:	\$5,470,354.00
	Minus Amount Spent:	\$5,221,885.40
Amount t	o be Returned for Future Use:	\$248,468.60

ID Miles: LCME0026, LCME0028, LCME0040, LCME0070, MEOK0000, MEOK0017, MEOK0048, MEOK0070, MEOK0079, MEOK0091, MEOK0110, MEOK0150, MEOK0166, MEOK0191, MEOK0204, MEOK0217

	from front 6(5/17
Concur:	AEP 6-5-17
Barberra leva	K- J-9-17
Engineering Finance Accounting	Date

Accepted and Approved: 6/6/ Public Works Director Date

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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

5/2/2017

Purchase Order - 203961 01

<u>Vendor</u> City of Las Vegas	<u>Invoice #</u> 103168	Invoice Date 10/27/2003	<u>Amount</u> 1,873.80		<u>Memo</u> September 2003.
City of Las Vegas	103257	11/25/2003	830.76	RF.LAS05E03.2-2D - DENG	October 2003
City of Las Vegas	103350	12/26/2003	771.42	RF.LAS05E03.2-2D - DENG	November 2003
City of Las Vegas	103459	01/21/2004	2,495.75	RF.LAS05E03.2-2D - DENG	December 2003
City of Las Vegas	103583	02/26/2004	4,991.46	RF.LAS05E03.2-2D - DENG	January 2004
City of Las Vegas	103702	03/31/2004	1,572.22	RF.LAS05E03.2-2D - DENG	February 2004
City of Las Vegas	103786	04/23/2004	1,800.19	RF.LAS05E03.2-2D - DENG	March 2004
City of Las Vegas	103974	05/28/2004	1,806.03	RF.LAS05E03.2-2D - DENG	April 2004
City of Las Vegas	104089	06/21/2004	2,389.81	RF.LAS05E03.2-2D - DENG	May 2004
City of Las Vegas	104241	06/30/2004	38,626.53	RF.LAS05E03.2-2D - DENG	June 2004
City of Las Vegas	104569	10/21/2004	68,426.73	RF.LAS05E03.2-2D - DENG	June, July and August 2004
City of Las Vegas	104632	10/26/2004	33,072.33	RF.LAS05E03.2-2D - DENG	September 2004
City of Las Vegas	104774	11/30/2004	72,805.74	RF.LAS05E03.2-2D - DENG	October 2004
City of Las Vegas	104890	12/31/2004	71,487.65	RF.LAS05E03.2-2D - DENG	November 2004
City of Las Vegas	105197	01/31/2005	76,431.95	RF.LAS05E03.2-2D - DENG	December 2004
City of Las Vegas	105431	02/28/2005	1,397.21	RF.LAS05E03.2-2D - DENG	Period Ending January 31, 2005
City of Las Vegas	105728	03/31/2005	5,037.14	RF.LAS05E03.2-2D - DENG	Month ending February 28, 2005



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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - 203961 01



<u>Vendor</u> City of Las Vegas	<u>Invoice #</u> 106262	Invoice Date 04/29/2005	Amount 3,643.52	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> Month ending March, 2005
City of Las Vegas	106710	05/26/2005	39,877.80	RF.LAS05E03.2-2D - DENG	Month ending April, 2005
City of Las Vegas	107021	06/21/2005	1,275.64	RF.LAS05E03.2-2D - DENG	Month ending May, 2005
City of Las Vegas	107381	06/30/2005	97,305.34	RF.LAS05E03.2-2D - DENG	Month ending June, 2005
City of Las Vegas	108595	09/22/2005	9,607.89	RF.LAS05E03.2-2D - DENG	Expenditures for July and August 2005
	WBS Total		\$537,526.91		
	Purchase Order Total		\$537,526.91		

Purchase Order - 4800002539 00010

Vendor	Invoice #	Invoice Date	Amount	WBS	Memo
CITY OF LAS VEGAS DEPT OF	135459	12/31/2009	88,831.10	RF.LAS05E03.2-2D - DENG	Project billing thru October & November 2009
CITY OF LAS VEGAS DEPT OF	135873	01/31/2010	70,141.46	RF.LAS05E03.2-2D - DENG	Project billing for December 2009 Expenditures
CITY OF LAS VEGAS DEPT OF	136238	02/28/2010	57,451.18	RF.LAS05E03.2-2D - DENG	Project Billing for January 2010 Expenditures
CITY OF LAS VEGAS DEPT OF	137077	04/30/2010	41,379.85	RF.LAS05E03.2-2D - DENG	Project Billing thru March 2010 Expenditures
CITY OF LAS VEGAS DEPT OF	137489	05/14/2010	(3,531.37)	RF.LAS05E03.2-2D - DENG	Credit for CENG billed as DENG
CITY OF LAS VEGAS DEPT OF	138212	06/25/2010	76,662.59	RF.LAS05E03.2-2D - DENG	Expenditures Feb, April, and May 2010, FY 09-10
CITY OF LAS VEGAS DEPT OF	138834	06/30/2010	14,152.36	RF.LAS05E03.2-2D - DENG	Project Billing thru June 2010, FY 09-10
CITY OF LAS VEGAS DEPT OF	139411	08/25/2010	19,713.00	RF.LAS05E03.2-2D - DENG	Expenditures period ending June 30, 2010, FY 09-10

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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - 4800002539 00010

<u>Vendor</u> CITY OF LAS VEGAS DEPT OF	<u>Invoice #</u> 139930	Invoice Date 09/30/2010	<u>Amount</u> 16,461.51	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> Project Billing thru July and August 2010
CITY OF LAS VEGAS	141205	12/31/2010	13,589.77	RF.LAS05E03.2-2D - DENG	Project Billing, Sept-Nov, 2010
CITY OF LAS VEGAS	143693	05/10/2011	474.93	RF.LAS05E03.2-2D - DENG	Billing thru February and March 2011 Expenditures
CITY OF LAS VEGAS	144448	05/31/2011	5,765.93	RF.LAS05E03.2-2D - DENG	Proj. Billing thru December 2010 and January 2011
CITY OF LAS VEGAS	148494	09/26/2011	668.14	RF.LAS05E03.2-2D - DENG	Expenditures for period August 2011
CITY OF LAS VEGAS	149137	10/24/2011	1,206.05	RF.LAS05E03.2-2D - DENG	Billing thru September 2011 Expenditures
CITY OF LAS VEGAS	150468	11/30/2011	2,635.28	RF.LAS05E03.2-2D - DENG	Project Billing thru October 2011
CITY OF LAS VEGAS	151070	12/14/2011	4,439.88	RF.LAS05E03.2-2D - DENG	Billing thru November 2011 Expenditures
CITY OF LAS VEGAS	152426	02/29/2012	41.68	RF.LAS05E03.2-2D - DENG	Billing thru January 2012 Expenditures
CITY OF LAS VEGAS	153158	04/16/2012	125.04	RF.LAS05E03.2-2D - DENG	Project Billing thru Feb 2012
CITY OF LAS VEGAS	153346	04/30/2012	83.36	RF.LAS05E03.2-2D - DENG	WU7781 March 2012 expenditures
CITY OF LAS VEGAS	154000	05/29/2012	83.36	RF.LAS05E03.2-2D - DENG	Through April 2012.
CITY OF LAS VEGAS	156324	08/22/2012	255.10	RF.LAS05E03.2-2D - DENG	July 2012
CITY OF LAS VEGAS	157104	09/27/2012	255.10	RF.LAS05E03.2-2D - DENG	Biling through August 2012
CITY OF LAS VEGAS	157485	10/25/2012	1,894.14	RF.LAS05E03.2-2D - DENG	Billing thru September 2012
CITY OF LAS VEGAS	157860	11/15/2012	925.83	RF.LAS05E03.2-2D - DENG	Billing thru 10/2012
CITY OF LAS VEGAS	158558	12/26/2012	925.83	RF.LAS05E03.2-2D - DENG	Billing 11/2012



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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

5/2/2017

Purchase Order - 4800002539 00010



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<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 159014	Invoice Date 01/28/2013	<u>Amount</u> 514.35	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> Billing 12/2012
CITY OF LAS VEGAS	159394	02/19/2013	411.48	RF.LAS05E03.2-2D - DENG	Billing 01/2013
CITY OF LAS VEGAS	160090	03/19/2013	308.61	RF.LAS05E03.2-2D - DENG	February 2013.
CITY OF LAS VEGAS	160556	04/17/2013	7,392.87	RF.LAS05E03.2-2D - DENG	Billing 3/2013
CITY OF LAS VEGAS	162217	06/13/2013	2,430.00	RF.LAS05E03.2-2D - DENG	Billing April - May 2013
CITY OF LAS VEGAS	162619	06/30/2013	1,215.00	RF.LAS05E03.2-2D - DENG	Billing 6/2013
CITY OF LAS VEGAS	162777	06/30/2013	7,395.00	RF.LAS05E03.2-2D - DENG	Billing 6/2013
CITY OF LAS VEGAS	162789	06/30/2013	20,001.00	RF.LAS05E03.2-2D - DENG	Billing 6/2013
CITY OF LAS VEGAS	162966	06/30/2013	2,585.60	RF.LAS05E03.2-2D - DENG	Period 6/2013
CITY OF LAS VEGAS	165241	12/16/2013	221.28	RF.LAS05E03.2-2D - DENG	Oct - Nov 2013 LAS05E03.2-2D
CITY OF LAS VEGAS	166917	01/21/2014	538.12	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 1/21/2014
CITY OF LAS VEGAS	167780	02/13/2014	261.34	RF.LAS05E03.2-2D - DENG	Period 1/4 through 1/18/2014
CITY OF LAS VEGAS	169881	04/23/2014	7,057.01	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D March 2014 Billing
CITY OF LAS VEGAS	171168	05/22/2014	7,975.27	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.0-2D April 2014
CITY OF LAS VEGAS	173257	06/23/2014	138,903.59	RF.LAS05E03.2-2D - DENG	May 2014.
CITY OF LAS VEGAS	173946	06/30/2014	2,690.60	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 3/31/14 - 4/27/14
CITY OF LAS VEGAS	174083	06/30/2014	8,765.60	RF.LAS05E03.2-2D - DENG	June 2014.

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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - 4800002539 00010

<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 174073	Invoice Date 06/30/2014	<u>Amount</u> 1,592.72	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> June 2014.
CITY OF LAS VEGAS	175402	08/28/2014	3,235.09	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 7/5/14 - 7/19/14
CITY OF LAS VEGAS	175699	09/18/2014	2,069.64	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D August 2014
CITY OF LAS VEGAS	176742	10/23/2014	1,142.62	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 9/13/14 - 9/27/14
CITY OF LAS VEGAS	177615	11/20/2014	12,892.97	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D Period of 7/1/14 - 10/25/14
CITY OF LAS VEGAS	179137	12/15/2014	108,094.26	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 7/28/14 - 9/28/14
CITY OF LAS VEGAS	181219	01/26/2015	184,035.21	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 9/29/14 - 1031/2014
CITY OF LAS VEGAS	182317	02/19/2015	57,984.21	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 1/3/15 - 1/31/15
CITY OF LAS VEGAS	183997	03/19/2015	28,948.23	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 11/3/14 - 1/31/15
CITY OF LAS VEGAS	186678	04/22/2015	31,371.21	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D PERIOD THROUGH 3/2015
CITY OF LAS VEGAS	189257	05/31/2015	13,736.92	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 2/2/15 - 3/25/15
CITY OF LAS VEGAS	190004	06/17/2015	50,907.59	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 3/02/15 - 3/31/15
CITY OF LAS VEGAS	192197	06/30/2015	25,296.22	RF.LAS05E03.2-2D - DENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	192594	06/30/2015	5,461.20	RF.LAS05E03.2-2D - DENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	193157	06/30/2015	7,000.00	RF.LAS05E03.2-2D - DENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	193177	06/30/2015	8,373.75	RF.LAS05E03.2-2D - DENG	PERIOD JUNE 2015
CITY OF LAS VEGAS	195224	08/25/2015	654.28	RF.LAS05E03.2-2D - DENG	Period Jul 2015



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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - 4800002539 00010



<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 196081	Invoice Date 09/29/2015	<u>Amount</u> 258.72	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> Period 8/2015
CITY OF LAS VEGAS	198217	10/28/2015	258.72	RF.LAS05E03.2-2D - DENG	Period 9/2015
CITY OF LAS VEGAS	198177	10/28/2015	3,500.00	RF.LAS05E03.2-2D - DENG	Period 9/2015
CITY OF LAS VEGAS	205977	01/31/2016	862.40	RF.LAS05E03.2-2D - DENG	Period 11/7/15 - 12/19/15
CITY OF LAS VEGAS	205997	01/31/2016	13,511.25	RF.LAS05E03.2-2D - DENG	Period 8/03/15-11/30/15
CITY OF LAS VEGAS	207557	02/23/2016	215.60	RF.LAS05E03.2-2D - DENG	Period 1/2/16 -1/30/16
CITY OF LAS VEGAS	207537	02/23/2016	13,016.25	RF.LAS05E03.2-2D - DENG	Period 9/23/15 - 12/23/15
CITY OF LAS VEGAS	211998	04/18/2016	1,834.34	RF.LAS05E03.2-2D - DENG	Period 11/02/15 - 2/27/16
CITY OF LAS VEGAS	212859	04/26/2016	86.24	RF.LAS05E03.2-2D - DENG	Period 3/12/16 - 3/26/16
CITY OF LAS VEGAS	212858	04/26/2016	10,410.00	RF.LAS05E03.2-2D - DENG	Period 2/01/16 - 2/25/16
CITY OF LAS VEGAS	214566	05/16/2016	44.33	RF.LAS05E03.2-2D - DENG	Period 4/09/16 - 4/23/2016
CITY OF LAS VEGAS	217277	06/21/2016	44.33	RF.LAS05E03.2-2D - DENG	RF.LAS05E03.2-2D 5/7/16-5/21/16
	WBS Total		\$1,210,136.12		
P	urchase Order Total		\$1,210,136.12		

Purchase Order - 4800002539 00020

Vendor	Invoice #	Invoice Date	Amount WBS	Memo
CITY OF LAS VEGAS DEPT OF	138212	06/25/2010	786.28 RF.LAS05E03.1-2 -	ROW Expenditures Feb, April, and May 2010, FY
				09-10

Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

5/2/2017

Purchase Order - 4800002539 00020

Vendor	<u>Invoice #</u> WBS To Purchase Order To	_	<u>Amount</u> \$786.28 \$786.28	WBS	Memo
Purchase Order - 4800002539	9 00030				
<u>Vendor</u> CITY OF LAS VEGAS	<u>Invoice #</u> 174640	Invoice Date 06/30/2014	<u>Amount</u> 8,071.80	WBS RF.LAS05E03.10 - OTHE	<u>Memo</u> RF.LAS05E03.10 Atkins CMAR 6/2/14 - 6/30/14
	WBS Total		\$8,071.80		,
	Purchase Order Total		\$8,071.80		
Purchase Order - A00203961	00010				
<u>Vendor</u> CITY OF LAS VEGAS FINANCE &	<u>Invoice #</u> 109143	Invoice Date 10/26/2005	<u>Amount</u> 60,392.15	<u>WBS</u> RF.LAS05E03.2-2D - DENG	Memo
CITY OF LAS VEGAS DEPT OF	109444	11/21/2005	2,948.71	RF.LAS05E03.2-2D - DENG	
CITY OF LAS VEGAS DEPT OF	109760	12/21/2005	797.86	RF.LAS05E03.2-2D - DENG	
CITY OF LAS VEGAS DEPT OF	110225	01/30/2006	8,138.40	RF.LAS05E03.2-2D - DENG	
CITY OF LAS VEGAS DEPT OF	110620	02/27/2006	917.29	RF.LAS05E03.2-2D - DENG	
CITY OF LAS VEGAS DEPT OF	111027	03/31/2006	17,441.01	RF.LAS05E03.2-2D - DENG	
CITY OF LAS VEGAS DEPT OF	111359	04/24/2006	9,239.03	RF.LAS05E03.2-2D - DENG	Month ending 03/31/06.
CITY OF LAS VEGAS DEPT OF	111981	05/31/2006	1,293.81	RF.LAS05E03.2-2D - DENG	Month Ending 4/30/06



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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - A00203961 00010

<u>Vendor</u> CITY OF LAS VEGAS DEPT OF	<u>Invoice #</u> 112363	<u>Invoice Date</u> 06/20/2006	<u>Amount</u> 5,204.11		Memo Month ending 5/31/06
CITY OF LAS VEGAS DEPT OF	112759	06/30/2006	351.94	RF.LAS05E03.2-2D - DENG	Month ending 6/30/06
CITY OF LAS VEGAS DEPT OF	113332	06/30/2006	48,864.60	RF.LAS05E03.2-2D - DENG	Period Ending June 30, 2006
CITY OF LAS VEGAS DEPT OF	114198	09/30/2006	1,464.70	RF.LAS05E03.2-2D - DENG	Months Ending July and August 2006
CITY OF LAS VEGAS DEPT OF	114736	10/31/2006	2,416.10	RF.LAS05E03.2-2D - DENG	Month Ending September 2006
CITY OF LAS VEGAS DEPT OF	115217	11/29/2006	2,040.29	RF.LAS05E03.2-2D - DENG	Month Ending October 2006
CITY OF LAS VEGAS DEPT OF	115848	12/22/2006	19,202.21	RF.LAS05E03.2-2D - DENG	M/E November, 2006
CITY OF LAS VEGAS DEPT OF	116758	01/31/2007	62,805.49	RF.LAS05E03.2-2D - DENG	M/E December, 2006
CITY OF LAS VEGAS DEPT OF	117590	03/30/2007	26,357.12	RF.LAS05E03.2-2D - DENG	Expenditures for January & February 2007
CITY OF LAS VEGAS DEPT OF	118079	04/30/2007	25,534.67	RF.LAS05E03.2-2D - DENG	Expenditures for Month Ending March, 2007
CITY OF LAS VEGAS DEPT OF	118470	05/31/2007	51,556.39	RF.LAS05E03.2-2D - DENG	Expenditures for month ending April, 2007
CITY OF LAS VEGAS DEPT OF	118850	06/28/2007	26,103.47	RF.LAS05E03.2-2D - DENG	Expenditures for the month ending May 2007
CITY OF LAS VEGAS DEPT OF	119473	06/30/2007	43,456.91	RF.LAS05E03.2-2D - DENG	Expenditures for the month ending June, 2007
CITY OF LAS VEGAS DEPT OF	119873	06/30/2007	5,700.00	RF.LAS05E03.2-2D - DENG	2ND RUN FY 06/07 PERIOD ENDING 06/30/07
CITY OF LAS VEGAS DEPT OF	120285	09/30/2007	150,321.00	RF.LAS05E03.2-2D - DENG	Exp for M/E July, 2007 and August, 2007
CITY OF LAS VEGAS DEPT OF	121218	11/30/2007	102,580.72	RF.LAS05E03.2-2D - DENG	WU7781
CITY OF LAS VEGAS DEPT OF	121662	12/31/2007	314,014.48	RF.LAS05E03.2-2D - DENG	Project # LAS.05.E.03



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Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - A00203961 00010



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<u>Vendor</u> CITY OF LAS VEGAS DEPT OF	<u>Invoice #</u> 122067	Invoice Date 01/31/2008	<u>Amount</u> 198,193.01	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> Oakey-Meadows Storm Drain
CITY OF LAS VEGAS DEPT OF	122728	03/31/2008	115,145.48	RF.LAS05E03.2-2D - DENG	Proj. No. LAS.05.E.03
CITY OF LAS VEGAS DEPT OF	123274	04/30/2008	3,338.32	RF.LAS05E03.2-2D - DENG	Oakey-Meadows Storm Drain
CITY OF LAS VEGAS DEPT OF	123797	05/31/2008	167,007.82	RF.LAS05E03.2-2D - DENG	Project Billing for April 2008 Expenditures
	WBS Total	· -	\$1,472,827.09		
	Purchase Order Total	-	\$1,472,827.09		

Purchase Order - A00203961 00020

<u>Vendor</u> CITY OF LAS VEGAS DEPT OF	Invoice # 123274	Invoice Date 04/30/2008	<u>Amount</u> 266.54		<u>Memo</u> Oakey-Meadows Storm Drain
CITY OF LAS VEGAS DEPT OF	123797	05/31/2008	2,977.70	RF.LAS05E03.1-2 - ROW	Project Billing for April 2008 Expenditures
CITY OF LAS VEGAS DEPT OF	124372	06/30/2008	1,917.79	RF.LAS05E03.1-2 - ROW	
CITY OF LAS VEGAS DEPT OF	124808	06/30/2008	3,515.51	RF.LAS05E03.1-2 - ROW	June 2008 2nd Run
CITY OF LAS VEGAS DEPT OF	127333	10/17/2008	2,444.59	RF.LAS05E03.1-2 - ROW	Project Billing thru August 2008
CITY OF LAS VEGAS DEPT OF	128098	11/30/2008	1,897.57	RF.LAS05E03.1-2 - ROW	Project Billing through September 2008
CITY OF LAS VEGAS DEPT OF	128653	12/31/2008	2,021.10	RF.LAS05E03.1-2 - ROW	Project Billing for November 2008
CITY OF LAS VEGAS DEPT OF	129457	01/31/2009	603.49	RF.LAS05E03.1-2 - ROW	Project billing through December 2008
CITY OF LAS VEGAS DEPT OF	130379	03/31/2009	1,855.36	RF.LAS05E03.1-2 - ROW	Project Billing through February 2009

Project: RF.LAS05E03, Oakey - Meadows Storm Drain **Status:** Open

5/2/2017

Purchase Order - A00203961 00020



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Vendor	Invoice #	Invoice Date	Amount	WBS	Memo
CITY OF LAS VEGAS DEPT OF	131816	05/31/2009	869.04	RF.LAS05E03.1-2 - ROW	Project billing through April 2009 expenditures
CITY OF LAS VEGAS DEPT OF	132134	06/30/2009	239.06	RF.LAS05E03.1-2 - ROW	Project Billing through May 2009
CITY OF LAS VEGAS DEPT OF	132328	06/30/2009	755.47	RF.LAS05E03.1-2 - ROW	Project Billing through June 2009
CITY OF LAS VEGAS DEPT OF	134382	10/28/2009	153.04	RF.LAS05E03.1-2 - ROW	Project billing thru September 2009
	WBS Total		\$19,516.26		
	Purchase Order Total		\$19,516.26		

Purchase Order - A00203961 00030

<u>Vendor</u> CITY OF LAS VEGAS DEPT OF	<u>Invoice #</u> 123797	Invoice Date 05/31/2008	<u>Amount</u> 337,164.55		<u>Memo</u> Project Billing for April 2008 Expenditures
CITY OF LAS VEGAS DEPT OF	124169	06/30/2008	257,691.58	RF.LAS05E03.2-2D - DENG	WU7781
CITY OF LAS VEGAS DEPT OF	124372	06/30/2008	254,563.28	RF.LAS05E03.2-2D - DENG	
CITY OF LAS VEGAS DEPT OF	124808	06/30/2008	2,697.20	RF.LAS05E03.2-2D - DENG	June 2008 2nd Run
CITY OF LAS VEGAS DEPT OF	127333	10/17/2008	5,529.80	RF.LAS05E03.2-2D - DENG	Project Billing thru August 2008
CITY OF LAS VEGAS DEPT OF	128098	11/30/2008	376,093.89	RF.LAS05E03.2-2D - DENG	Project Billing through September 2008
CITY OF LAS VEGAS DEPT OF	128653	12/31/2008	398,158.66	RF.LAS05E03.2-2D - DENG	Project Billing for November 2008
CITY OF LAS VEGAS DEPT OF	129457	01/31/2009	162,854.86	RF.LAS05E03.2-2D - DENG	Project billing through December 2008
CITY OF LAS VEGAS DEPT' OF	130379	03/31/2009	3,820.73	RF.LAS05E03.2-2D - DENG	Project Billing through February 2009

Project Audit Report

Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

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Purchase Order - A00203961 00030

<u>Vendor</u> CITY OF LAS VEGAS DEPT OF CITY OF LAS VEGAS DEPT OF	<u>Invoice #</u> 131816 132227	<u>Invoice Date</u> 05/31/2009 06/30/2009	<u>Amount</u> 48,966.95 (843.33)	<u>WBS</u> RF.LAS05E03.2-2D - DENG RF.LAS05E03.2-2D - DENG	<u>Memo</u> Project billing through April 2009 expenditures Error in calculation
CITY OF LAS VEGAS DEPT OF	132134	06/30/2009	7,307.34	RF.LAS05E03.2-2D - DENG	Project Billing through May 2009
CITY OF LAS VEGAS DEPT OF	132328	06/30/2009	4,092.93	RF.LAS05E03.2-2D - DENG	Project Billing through June 2009
CITY OF LAS VEGAS DEPT OF	132707	06/30/2009	1,815.16	RF.LAS05E03.2-2D - DENG	Project Billing through June 2009
CITY OF LAS VEGAS DEPT OF	134382	10/28/2009	113,107.34	RF.LAS05E03.2-2D - DENG	Project billing thru September 2009
	WBS Tota	al –	\$1,973,020.94		
	Purchase Order Tota	al –	\$1,973,020.94		

Purchase Order - none

<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1010017784	Invoice Date 06/30/2010	<u>Amount</u> 19,713.00	<u>WBS</u> RF.LAS05E03.2-2D - DENG	<u>Memo</u> Manual AP - Doc 3111018229
REGIONAL FLOOD CONTROL/TREAS	1911002245	09/14/2010	(19,713.00)	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3111018229
REGIONAL FLOOD CONTROL/TREAS	1013018959	06/30/2013	20,001.00	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3114005916
REGIONAL FLOOD CONTROL/TREAS	1013018959	06/30/2013	2,585.60	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3114008860
REGIONAL FLOOD CONTROL/TREAS	1914001405	08/22/2013	(20,001.00)	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3114005916
REGIONAL FLOOD CONTROL/TREAS	1914001405	08/22/2013	(2,585.60)	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3114008860
REGIONAL FLOOD CONTROL/TREAS	1014012094	06/30/2014	8,071.80	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3115012116



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Project Audit Report

Project: RF.LAS05E03, Oakey - Meadows Storm Drain

Status: Open

5/2/2017

Purchase Order - none

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<u>Vendor</u> REGIONAL FLOOD CONTROL/TREAS	<u>Invoice #</u> 1915001093	Invoice Date 08/30/2014	<u>Amount</u> (8,071.80)	WBS RF.LAS05E03.2-2D - DENG	<u>Memo</u> Manual AP - Doc 3115012116
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	7,000.00	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3116004392
REGIONAL FLOOD CONTROL/TREAS	1015012311	06/30/2015	8,373.75	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3116004395
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(7,000.00)	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3116004392
REGIONAL FLOOD CONTROL/TREAS	1916000594	08/20/2015	(8,373.75)	RF.LAS05E03.2-2D - DENG	Manual AP - Doc 3116004395
	WBS Tota		\$0.00		
Purchase Order Total			\$0.00		
I	Project Expense Total		\$5,221,885.40		

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

DUCK CREEK AT DEAN MARTIN

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

THAT THE REGIONAL FLOOD CONTROL DISTRICT RECEIVE A REPORT ON THE AWARD OF BEST BID FOR CONSTRUCTION OF DUCK CREEK AT DEAN MARTIN - CLA08W16

FISCAL IMPACT: None by this action.

Funding will be provided as follows:

- \$ 2,751,559.14 Funding by Regional Flood Control District
 \$ 203,548.00 Funding by Developer Participation
 \$ 132,760.16 Funding by Clark County
- \$ 3,087,867.30 Total

BACKGROUND:

On March 20, 2017, bids were opened for the project. Eleven bids were received ranging from \$3,087,867.30 to \$4,060,755.00. The contract was awarded to Target Construction Company in the amount of \$3,087,867.30, or 10.83% below the engineer's estimate of \$3,463,058.50 presented to the District Board on October 13, 2016. The interlocal contract dated October 13, 2016, between the District and the County, allocates \$3,472,857.00 for construction of this project. A cash flow projection, estimated construction schedule, and a tabulation of bids are attached.

Respectfully submitted,

DENIS CEDERBURG

DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA	RFCD AGENDA
ITEM# 09 .	ITEM #
Date: 06.29.17	Date: 07.13.17
CAC AGENDA	
ITEM #09	
Date: 07.03.17	

Staff Discussion:

Date: 06/19/17

DUCK CREEK AT DEAN MARTIN AWARD OF BID FOR CONSTRUCTION – CLA08W16

On March 20, 2017, bids were opened for the project. Eleven bids were received ranging in cost from \$3,087,867.30 to \$4,060,755.00. The recommended bid is to Target Construction Company in the amount of \$3,087,867.30, or 10.83% below the engineer's estimate of \$3,463,058.50 presented to the District Board in October 2016.

The interlocal contract dated October 13, 2016, between the District and the County allocates \$3,472,857.00 for construction of this project.

A cash flow projection, estimated construction schedule, and a tabulation of bids are attached.

Staff Recommendation:	
Receive the report.	
Discussion by Technical Advisory Committee:	AGENDA #09 Date: 06/29/17
Recommendation:	
Discussion by Citizens Advisory Committee:	AGENDA #09 Date: 07/03/17
Recommendation:	

062917 CLA08W-bid-aid

Flood Control District Cash Flow Projection

Today's Date:	June-17							
Project Number:	CLA08W16							
Project Name:	Duck Creek at Dean Martin							
Project Type:	Channel							
ILC Amount:	\$ 3,787,357 3,787,357.00							

	Construction Schedule								
Milestone	Estimate	Revised	Actual						
Award of Bid	February-17	May-17							
CONS Start	March-17	July-17							
CONS Complete	August-17	November-17							
Project Duration	6 months	6 months							

	Original	Estimate	Actual Drawdowns		Varia		Revised Es	stimate
Billing Month	\$	%	\$	%	\$	%	\$	%
Mar-17	568,104	15%						
Apr-17	568,104	15%		1				
May-17	757,471	20%		1				
Jun-17	757,471	20%						
Jul-17	757,471	20%					568,104	15%
Aug-17	378,736	10%					568,104	15%
Sep-17	0						757,471	20%
Oct-17	0						757,471	20%
Nov-17	0						757,471	20%
Dec-17	0						378,736	10%
Jan-18	0							
Feb-18	0							
Mar-18	0							
Apr-18	0							
May-18	0							
Jun-18	0							
Jul-18	0							
Aug-18	0							
Sep-18	0							
Oct-18	0							
Nov-18	0							
Dec-18	0							
Jan-19	0							
Feb-19	0							
	6 2 707 257	1000/		<u> </u>			\$ 3,787,357	100%
Total	\$ 3,787,357	100%					5 3,101,331	100%

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

. Number				Target Constru	ction Company		CC FUND	cc	RFCD	FUND
ltem No.	Description	Quantity	Unit	Unit Price	Amount	Quantity	Amount	Quantity		Amount
107.01	TRAFFIC CONTROL	180	DAY	\$590.72	\$106,329.60	28.8	\$ 17,012.74	151.2	\$	89,316.66
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$100,000.00	\$100,000.00	0	\$ -	1	\$	100,000.00
109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	10	DAY	\$500.00	\$5,000.00	0	\$ -	10	\$	5,000.00
109.03	ADDITIONAL AMOUNT OVER \$500/DAY AS DETERMINED BY BIDDER	10	DAY	\$1,158.67	\$11,568.70	0	\$ -	10	\$	11,566.70
200.01	MOBILIZATION	1	LS	\$254,400.00	\$254,400.00	0.16	\$ 40,704.00	0.84	\$	213,696.00
201.01	CLEARING AND GRUBBING	1	LS	\$4,048.35	\$4,048.35	0.16	\$ 647.74	0.84	\$	3,400.61
202.01	REMOVE CONCRETE CURB AND GUTTER	105	LF	\$14.62	\$1,535.10	20	\$ 292.40	85	\$	1,242.70
202.02	REMOVE CONCRETE SIDEWALK	100	SF	\$19.81	\$1,961.00	100	\$ 1,961.00	0	\$	-
202.03	REMOVE 66-INCH RCP STORM DRAIN	251	LF	\$36.14	\$9,071.14	0	\$	251	\$	9,071.14
202.04	REMOVE 7-FOOT x 3-FOOT STORM DRAIN		LF	\$54.96	\$16,762.80	0	\$	305	\$	16,762.80
202.05	REMOVE HEADWALL	1	EA	\$2,918.45	\$2,918.45	0	\$	1	\$	2,918.45
202.06	REMOVE STORM DRAIN MANHOLE	1	EA	\$3,239.45	\$3,239.45	0	\$	1	\$	3,239.45
202.07	REMOVE AND SALVAGE RIPRAP	1450	CY	\$2.99	\$4,335.50	0	\$	1,450	\$	4,335.50
202.08	REMOVE AND RESTORE GRAVEL MULCH	1	LS	\$4,338.90	\$4,338.90	0	<u>\$</u>	1	\$	4,338.90
202.09	REMOVE AND SALVAGE GUARDRAIL	214	LF	\$7.50	\$1,805.00	0	\$	214	\$	1,605.00
202.1	REMOVE CHAIN LINK FENCE	170	ĿF	\$8.15	\$1,045.50	0	\$	170	\$	1,045.50
202.11	REMOVE AND SALVAGE CHAINLINK GATE	1	EA	\$272.85	\$272.85	0	\$	1	\$	272.85
202.12	REMOVE BITUMINOUS PAVEMENT	4535	SY	\$8.57	\$29,794.95	0	\$	4,535	\$	29,794.95
202.13	REMOVE AND SALVAGE TRAFFIC SIGN	5	EA	\$52.05	\$260.25	5	\$ 260.25	0	\$	-
203.01	ROADWAY EXCAVATION	350	CY	\$28.70	\$10,045.00	0	\$	350	\$	10,045.00
203.02	CHANNEL EXCAVATION	2100	CY	\$19.64	\$41,244.00	0	s -	2,100	\$	41,244.00
203.03	BORROW EMBANKMENT	1400	CY	\$18.05	\$25,270.00	0	<u>s</u> -	1,400	\$	25,270.00
302.01	TYPE II AGGREGATE BASE	1665	CY	\$21.90	\$36,480.00	650	\$ 14,241.44	1,015	\$	22,238.58
402.01	PLANTMIX BITUMINOUS SURFACE	580	CY	\$142.85	\$82,853.00	290	\$ 41,428.50	290	\$	41,426.50
502.01	6-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX	606	LF	\$373.81	\$226,528.66	0	S –	606	\$	226,526.66
502.02	11-FOOT X 3-FOOT REINFORCED CONCRETE BOX	83	ĿF	\$721.84	\$59,896.12	0	<u>s</u> -	83	\$	59,696.12
502.03	12-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX	1158	ĿF	\$745.16	\$862,895.28	151	\$ 112,519.16	1,007	\$	750,376.12
502.04	62-FOOT 8-INCH REINFORCED CONCRETE CHANNEL	468	LF	\$877.14	\$410,501.52	0	<u>s</u> -	468	\$	410,501.52
502.05	75-FOOT 4-INCH REINFORCED CONCRETE CHANNEL	100	ĿF	\$1,269.75	\$126,975.00	0	<u>s</u>	100	\$	126,975.00
502.06	CONCRETE CHANNEL MAINTENANCE RAMP	1	EA	\$47,689.94	\$47,869.94	0	\$ -	1	\$	47,669.94
502.07	NDOT TYPE I CONCRETE HEADWALL	1	EA	\$9,688.14	\$9,688.14	0	s -	1	\$	9,688.14
502.08	CHANNEL TO RCB TRANSITION	1	LS	\$48,807.89	\$46,807.89	0	s -	1	\$	46,807.89
603.01	38-INCH X 24-INCH HERCP	115	Ŀ	\$303.54	\$34,907.10	0	S -	115	\$	34,907.10
603.02	45-INCH X 29-INCH HERCP	49	Lf of 2	\$428.37	\$20,990,13	Duck Cr	ek Dean Martin Ab	stract 03 49	1\$ 1	3id F20,890,13

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Target Constru	ction Company		CC FUND	CCRFCD FUND	
item No.	Description	Quantity	Unit	Unit Price	Amount	Quantity	Amount	Quantity	Amount
603.03	53-INCH X 34-INCH HERCP	113	LF	\$243.43	\$27,507.59	0	\$ -	113	\$ 27,507.5
605.01	24-INCH PCV (C905)	132	ក្រ	\$146.44	\$19,330.08	0	\$ -	132	\$ 19,330.04
609.01	NDOT TYPE 4 MANHOLE	1	EA	\$16,750.79	\$16,750.79	0	\$ -	1	\$ 16,750.7
609.02	RCB MANHOLE	4	EA	\$2,746.98	\$10,987.92	0	\$ -	4	\$ 10,987.93
609.03	SPECIAL DROP INLET	7	EA	\$3,724.84	\$26,073.88	0	<u>s</u>	7	\$ 26,073.8
609.04	TYPE "DM" DROP INLET (L=22.5 FEET)	4	EA	\$26,957.80	\$107,631.20	0	<u>s</u>	4	\$ 107,831.2
613.01	TYPE L CURB AND GUTTER	1036	LF	\$32.53	\$33,710.08	1,036	\$ 33,710.08	0	\$
613.02	CONCRETE SIDEWALK	1670	SF	\$7.58	\$12,625.20	1,670	\$ 12,625.20	0	\$
613.03	SIDEWALK DRAIN	1	EA	\$2,776.65	\$2,776.65	1	\$ 2,776.65	0	\$
613.04	COMMERCIAL DRIVEWAY (OPTION A)	140	SF	\$25.07	\$3,509.80	0	\$	140	\$ 3,509.8
616.01	2-CABLE FENCE	1403	LF	\$16.73	\$26,278.19	0	\$ -	1,403	\$ 26,278.1
616.02	72-INCH CHAINLINK FENCE	831	LF	\$14.18	\$11,763.58	0	\$ -	831	\$ 11,783.5
616.03	16-FT WIDE DOUBLE SWING CHAIN LINK GATE	1	EA	\$5,349.60	\$5,349.60	0	\$	1	\$ 5,349.6
623.01	250 WATT HPS STREET LIGHT ASSEMBLY	4	EA	\$5,781.95	\$23,047.60	4	\$ 23,047.80	0	\$ -
623.02	4-INCH CONDUIT	660	LF	\$19.26	\$12,711.60	660	\$ 12,711.60	0	\$ -
623.03	P30 PULLBOX	1	EA	\$1,075.35	\$1,075.35	1	\$ 1,075.35	0	s -
623.04	ADJUST ELECTRIC MANHOLE COVER	1	EA	\$2,418.20	\$2,418.20	1	\$ 2,418.20	0	s -
627.01	PERMANENT SIGN, RELOCATE	1	EA	\$347.00	\$347.00	1	\$ 347.00	0	<u>s</u> –
627.02	PERMANENT SIGN PANEL	1	EA	\$1,388.00	\$1,388.00	1	\$ 1,388.00	0	\$
628.01	TYPE 1 6-INCH SOLID WHITE POLYUREA PAVEMENT MARKING	294	١F	\$1.97	\$579.18	294	\$ 579.18	0	\$ -
628.02	TYPE 2 (ARROW) MARKING	1	EA	\$231.33	\$231.33	1	\$ 231.33	0	\$
628.03	TYPE 2 "ONLY" MARKING	1	EA	\$347.00	\$347.00	1	\$ 347.00	0	\$-
629.01	10-INCH DUCTILE IRON PIPE	187	ĿF	\$114.75	\$21,458.25	0	<u> </u>	187	\$ 21,458.2
629.02	ADJUST WATER VALVE BOX	2	EA	\$964.27	\$1,928.54	0	<u>s</u>	2	\$ 1,928.5
629.03	20-INCH STEEL CASING	119	េរ	\$138.76	\$18,512.44	0	\$	119	\$ 16,512.4
630.01	VERTICALLY ADJUST SEWER MANHOLE GRADE RINGS	3	EA	\$1,278.35	\$3,835.05	0	s -	3	\$ 3,835.0
630.02	VERTICALLY ADJUST SEWER MANHOLE	2	EA	\$1,168.12	\$2,336.24	0	<u>s</u>	2	\$ 2,336.2
630.03		113	ម	\$91.78	\$10,371.14	0	<u>\$</u>	113	\$ 10,371.1
633.01	NON-REFLECTIVE PAVEMENT MARKERS	740	EA	\$3.01	\$2,227.40	740	\$ 2,227.40	0	\$
633.02		290	EA	\$3.01	\$872.90	290	\$ 872.90	0	\$
637.01	DUST CONTROL	180	DAY	\$297.58	\$53,564.40	28.80	\$ 8,570.30	151.20	\$ 44,994.1
637.02	STORM WATER POLLUTION CONTROL	180	DAY	\$149.13	\$26,843.40	28.80	\$ 4,294.94	151.20	\$ 22,548.4
	ACTUAL TOTAL OF BASE BID ITEMS		2 of 2		\$3,087,867.30		\$ 336,308.16 ek Dean Martin Abs		\$ 2,751,559.1

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604331-17 Duck Creek Dean Martin Abstract 03.24.17 /Bid Fund Breakdown

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Engineer's Estimate Target Construction Company		Granite Construction Company		Contri Construction Company			
Item No.	Description	Quantity	Unit	Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
107.01	TRAFFIC CONTROL	180	DAY	\$1,800.00	\$324,000.00	\$590.72	\$106,329.60	\$395.00	\$71,100.00	\$656.00	\$118,080.00
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	10	DAY	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00
109.03	ADDITIONAL AMOUNT OVER \$500/DAY AS DETERMINED BY BIDDER	10	DAY	\$750.00	\$7,500.00	\$1,156.67	\$11,566.70	\$200.00	\$2,000.00	\$250.00	\$2,500.00
200.01	MOBILIZATION	1	LS	\$100,000.00	\$100,000.00	\$254,400.00	\$254,400.00	\$37,552.00	\$37,552.00	\$150,000.00	\$150,000.00
201.01	CLEARING AND GRUBBING	1	LS	\$10,000.00	\$10,000.00	\$4,048.35	\$4,048.35	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
202.01	REMOVE CONCRETE CURB AND GUTTER	105	LF	\$8.00	\$840.00	\$14.62	\$1,535.10	\$18.00	\$1,890.00	\$9.00	\$945.00
202.02	REMOVE CONCRETE SIDEWALK	100	SF	\$3.50	\$350.00	\$19.81	\$1,981.00	\$18.50	\$1,850.00	\$4.00	\$400.00
202.03	REMOVE 66-INCH RCP STORM DRAIN	251	LF	\$60.00	\$15,060.00	\$36.14	\$9,071.14	\$14.00	\$3,514.00	\$22.00	\$5,522.00
202.04	REMOVE 7-FOOT x 3-FOOT STORM DRAIN	305	LF	\$100.00	\$30,500.00	\$54.96	\$16,762.80	\$38.00	\$11,590.00	\$44.00	\$13,420.00
202.05	REMOVE HEADWALL	1	EA	\$500.00	\$500.00	\$2,918.45	\$2,918.45	\$2,100.00	\$2,100.00	\$1,216.00	\$1,216.00
202.06	REMOVE STORM DRAIN MANHOLE	1	EA	\$1,500.00	\$1,500.00	\$3,239.45	\$3,239.45	\$300.00	\$300.00	\$1,965.00	\$1,965.00
202.07	REMOVE AND SALVAGE RIPRAP	1,450	CY	\$15.00	\$21,750.00	\$2.99	\$4,335.50	\$16.00	\$23,200.00	\$17.00	\$24,650.00
202.08	REMOVE AND RESTORE GRAVEL MULCH	1	LS	\$5,000.00	\$5,000.00	\$4,338.90	\$4,338.90	\$4,300.00	\$4,300.00	\$8,721.00	\$8,721.00
202.09	REMOVE AND SALVAGE GUARDRAIL	214	LF	\$15.00	\$3,210.00	\$7.50	\$1,605.00	\$11.00	\$2,354.00	\$9.00	\$1,926.00
202.10	REMOVE CHAIN LINK FENCE	170	LF	\$5.00	\$850.00	\$6.15	\$1,045.50	\$13.00	\$2,210.00	\$4.00	\$680.00
202.11	REMOVE AND SALVAGE CHAINLINK GATE	1	EA	\$500.00	\$500.00	\$272.85	\$272.85	\$300.00	\$300.00	\$117.00	\$117.00
202.12	REMOVE BITUMINOUS PAVEMENT	4,535	SY	\$3.00	\$13,605.00	\$6.57	\$29,794.95	\$3.00	\$13,605.00	\$2.00	\$9,070.00
202.13	REMOVE AND SALVAGE TRAFFIC SIGN	5	EA	\$50.00	\$250.00	\$52.05	\$260.25	\$130.00	\$650.00	\$56.00	\$280.00
203.01	ROADWAY EXCAVATION	350	CY	\$9.00	\$3,150.00	\$28.70	\$10,045.00	\$11.00	\$3,850.00	\$5.00	\$1,750.00
203.02	CHANNEL EXCAVATION	2,100	CY	\$4.00	\$8,400.00	\$19.64	\$41,244.00	\$13.00	\$27,300.00	\$10.00	\$21,000.00
203.03	BORROW EMBANKMENT	1,400	CY	\$20.00	\$28,000.00	\$18.05	\$25,270.00	\$23.00	\$32,200.00	\$14.00	\$19,600.00
302.01	TYPE II AGGREGATE BASE	1,665	CY	\$25.00	\$41,625.00	\$21.90	\$36,480.00	\$30.00	\$49,950.00	\$48.00	\$79,920.00
402.01	PLANTMIX BITUMINOUS SURFACE	580	CY	\$160.00	\$92,800.00	\$142.85	\$82,853.00	\$240.00	\$139,200.00	\$204.00	\$118,320.00

Project Name: Duck Creek at Dean Martin Drive Project Number: FCLA08W Bid Number: 604331-17 Opening Date: 03/20/2017

L Number: L2139

Engineer's Estimate Target Construction Company Granite Construction Company Contri Construction Company Calc'd Unit Price Catc'd Unit Price Calc'd Unit Price Description . Quantity l Init Unit Price Amount Amount Amount Amount Item No. 1 F \$600.00 \$363.600.00 \$373.81 \$226.528.86 \$590.00 \$357.540.00 \$429.00 \$259.974.00 502 01 6-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX 606 LF \$750.00 \$62,250.00 \$721.64 \$59,896,12 \$780.00 \$64,740.00 \$786.00 \$65,238.00 83 502.02 11-FOOT X 3-FOOT REINFORCED CONCRETE BOX \$862,895,28 \$904.00 \$1.046.832.00 \$729.00 \$844.182.00 1 F \$1,042,200,00 \$745.16 12-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX 1.158 \$900.00 502.03 IF \$877.14 \$410.501.52 \$1.040.00 \$486,720.00 \$1,307.00 \$611.676.00 468 \$1,200.00 \$561,600.00 62-FOOT 8-INCH REINFORCED CONCRETE CHANNEL 502.04 \$1,100.00 \$1.507.00 \$150,700.00 100 1 F \$1.650.00 \$165,000,00 \$1,269,75 \$126,975.00 \$110.000.00 502.05 75-FOOT 4-INCH REINFORCED CONCRETE CHANNEL \$47,669,94 \$45,000.00 \$45.000.00 \$49.857.00 \$49.857.00 \$30,000,00 \$30,000.00 \$47,669,94 502.06 CONCRETE CHANNEL MAINTENANCE RAMP 1 FA \$6,000.00 \$9,688,14 \$9.688.14 \$8,500.00 \$8,500.00 \$11,278.00 \$11,278.00 502.07 NDOT TYPE I CONCRETE HEADWALL 1 FA \$6,000.00 \$46,807,89 \$50,000.00 \$50.000.00 \$52,963.00 \$52,963.00 LS \$41.000.00 \$41.000.00 \$46.807.89 CHANNEL TO RCB TRANSITION 1 502.08 I F \$130.00 \$14,950.00 \$303.54 \$34,907,10 \$250.00 \$28,750.00 \$239.00 \$27,485.00 115 603.01 38-INCH X 24-INCH HERCP 49 LF \$175.00 \$8.575.00 \$428.37 \$20.990.13 \$270.00 \$13,230.00 \$275.00 \$13,475.00 45-INCH X 29-INCH HERCP 603.02 \$225.00 LF \$220.00 \$24,860.00 \$243.43 \$27,507,59 \$260.00 \$29.380.00 \$25,425.00 53-INCH X 34-INCH HERCP 113 603.03 LF \$146.44 \$19,330.08 \$90.00 \$11.880.00 \$169.00 \$22,308.00 \$13,200.00 605.01 24-INCH PCV (C905) 132 \$100.00 \$10,000.00 \$10.000.00 \$16,750,79 \$16,750,79 \$17,000.00 \$17,000.00 \$14,144.00 \$14,144.00 NDOT TYPE 4 MANHOLE EA 609.01 1 \$10,987,92 \$2,200.00 \$8,800.00 \$1.642.00 \$6.568.00 FA \$2,000.00 \$8,000.00 \$2,746,98 609.02 RCB MANHOLE 4 \$2,000.00 \$14.000.00 \$3.724.84 \$26.073.88 \$1,500.00 \$10,500.00 \$3,387.00 \$23,709.00 609.03 SPECIAL DROP INLET 7 EA \$23,378.00 4 EA \$17.000.00 \$68,000.00 \$26,957,80 \$107.831.20 \$24,000.00 \$96.000.00 \$93.512.00 609.04 TYPE "DM" DROP INLET (L=22.5 FEET) LF \$25.00 \$25,900.00 \$32.53 \$33,710.08 \$18.00 \$18,648.00 \$22.00 \$22.792.00 TYPE L CURB AND GUTTER 1.036 613.01 SF \$10.00 \$16,700.00 \$7.56 \$12,625.20 \$7.00 \$11.690.00 \$6.00 \$10.020.00 1.670 613.02 CONCRETE SIDEWALK \$2,000.00 \$2.776.65 \$2,776.65 \$2,200.00 \$2,200.00 \$1,995.00 \$1.995.00 EA \$2,000.00 1 613.03 SIDEWALK DRAIN SF \$2,100.00 \$25.07 \$3,509.80 \$45.00 \$6,300.00 \$18.00 \$2,520.00 140 \$15.00 613.04 COMMERCIAL DRIVEWAY (OPTION A) LF \$35.00 \$49,105.00 \$18.73 \$26.278.19 \$21.00 \$29,463.00 \$26.00 \$36.478.00 1,403 616.01 2-CABLE FENCE \$12.465.00 \$14.18 \$11,783.58 \$12.00 \$9,972.00 \$17.00 \$14,127.00 LF \$15.00 616.02 72-INCH CHAINLINK FENCE 831 \$2,100.00 \$1.695.00 EA \$1,500.00 \$1,500.00 \$5.349.60 \$5.349.60 \$2,100.00 \$1.695.00 616.03 16-FT WIDE DOUBLE SWING CHAIN LINK GATE 1 \$18,000.00 \$5.761.95 \$23,047.80 \$6,000.00 \$24,000.00 \$6,424.00 \$25,696.00 623.01 250 WATT HPS STREET LIGHT ASSEMBLY 4 EA \$4,500.00

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Engineer	's Estimate	Target Constru	uction Company	Granite Constr	uction Company	Contri Constru	iction Company
Item No.	Description	Quantity	Unit	Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	· Amount ·
623.02	4-INCH CONDUIT	660	LF	\$10.00	\$6,600.00	\$19.26	\$12,711.60	\$22.00	\$14,520.00	\$21.00	\$13,860.00
623.03	P30 PULLBOX	1	EA	\$600.00	\$600.00	\$1,075.35	\$1,075.35	\$1,300.00	\$1,300.00	\$1,199.00	\$1,199.00
623.04	ADJUST ELECTRIC MANHOLE COVER	1	EA	\$950.00	\$950.00	\$2,418.20	\$2,418.20	\$2,500.00	\$2,500.00	\$2,696.00	\$2,696.00
627.01	PERMANENT SIGN, RELOCATE	1	EA	\$100.00	\$100.00	\$347.00	\$347.00	\$450.00	\$450.00	\$321.00	\$321.00
627.02	PERMANENT SIGN PANEL	1	EA	\$300.00	\$300.00	\$1,388.00	\$1,388.00	\$300.00	\$300.00	\$321.00	\$321.00
628.01	TYPE 1 6-INCH SOLID WHITE POLYUREA PAVEMENT MARKING	294	LF	\$2.00	\$588.00	\$1.97	\$579.18	\$2.00	\$588.00	\$2.00	\$588.00
628.02	TYPE 2 (ARROW) MARKING	1	EA	\$150.00	\$150.00	\$231.33	\$231.33	\$622.00	\$622.00	\$251.00	\$251.00
628.03	TYPE 2 "ONLY" MARKING	1	EA	\$200.00	\$200.00	\$347.00	\$347.00	\$622.00	\$622.00	\$377.00	\$377.00
629.01	10-INCH DUCTILE IRON PIPE	187	LF	\$150.00	\$28,050.00	\$114.75	\$21,458.25	\$65.00	\$12,155.00	\$161.00	\$30,107.00
629.02	ADJUST WATER VALVE BOX	2	EA	\$500.00	\$1,000.00	\$964.27	\$1,928.54	\$2,500.00	\$5,000.00	\$1,117.00	\$2,234.00
629.03	20-INCH STEEL CASING	119	LF	\$150.00	\$17,850.00	\$138.76	\$16,512.44	\$90.00	\$10,710.00	\$94.00	\$11,186.00
630.01	VERTICALLY ADJUST SEWER MANHOLE GRADE RINGS	3	EA	\$950.00	\$2,850.00	\$1,278.35	\$3,835.05	\$1,900.00	\$5,700.00	\$1,616.00	\$4,848.00
630.02	VERTICALLY ADJUST SEWER MANHOLE	2	EA	\$1,500.00	\$3,000.00	\$1,168.12	\$2,336.24	\$2,900.00	\$5,800.00	\$2,873.00	\$5,746.00
630.03	REINFORCED CONCRETE CAP	113	LF	\$70.00	\$7,910.00	\$91.78	\$10,371.14	\$87.00	\$9,831.00	\$149.00	\$16,837.00
633.01	NON-REFLECTIVE PAVEMENT MARKERS	740	EA	\$2.00	\$1,480.00	\$3.01	\$2,227.40	\$5.00	\$3,700.00	\$3.00	\$2,220.00
633.02	REFLECTIVE PAVEMENT MARKERS	290	EA	\$2.50	\$725.00	\$3.01	\$872.90	\$6.00	\$1,740.00	\$3.00	\$870.00
637.01	DUST CONTROL	180	DAY	\$600.00	\$108,000.00	\$297.58	\$53,564.40	\$50.00	\$9,000.00	\$108.00	\$19,440.00
637.02	STORM WATER POLLUTION CONTROL	180	DAY	\$50.00	\$9,000.00	\$149.13	\$26,843.40	\$45.00	\$8,100.00	\$127.00	\$22,860.00
	ACTUAL TOTAL OF ITEMS				\$3,564,748.00	•	\$3,087,867.30		\$3,119,898.00		\$3,213,860.00
	TOTAL SHOWN ON BID SUMMARY				NA		\$3,087,858.43		\$3,119,898.00		\$3,213,860.00
	ERROR				NA		\$8.87		\$0.00		\$0.00

ADDITIVE / DEDUCTIVE ITEMS

((Half Street Improvements, HTE #16-24273)					
	SUBTOTAL ADDITIVE DEDUCTIVE		\$ 190,516.00	\$ 213,422.38	\$ 316,715.00	\$ 241,224.00

Project Name: Duck Creek at Dean Martin Drive Project Number: FCLA08W Bid Number: 604331-17 Opening Date: 03/20/2017 L Number: L2139

				Engineer	's Estimate	Target Construction Company		Granite Construction Company		y Contri Construction Comp	
Item No.	Description	Quantity	Unit	Unit Price	Amount -	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
	TOTAL SHOWN ON BID SUMMARY				\$3,755,264.00						
	ERROR				NA		\$213,422.38		\$316,715.00	_	\$241,224.00

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Las Vegas Pav	ing Corporation		Contractors Inc. Southwest	TAB Contr	ractors, Inc.	Patriot Con	tractors LLC
Item No.	- Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
107.01	TRAFFIC CONTROL	180	DAY	\$590.00	\$106,200.00	\$636.00	\$114,480.00	\$580.00	\$104,400.00	\$579.07	\$104,233.26
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	10	DAY	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00
109.03	ADDITIONAL AMOUNT OVER \$500/DAY AS DETERMINED BY BIDDER	10	DAY	\$50.00	\$500.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$0.01	\$0.10
200.01	MOBILIZATION	1	LS	\$232,000.00	\$232,000.00	\$300,000.00	\$300,000.00	\$225,000.00	\$225,000.00	\$190,148.75	\$190,148.75
201.01	CLEARING AND GRUBBING	1	LS	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$3,700.00	\$3,700.00	\$2,800.00	\$2,800.00
202.01	REMOVE CONCRETE CURB AND GUTTER	105	LF	\$9.00	\$945.00	\$20.00	\$2,100.00	\$15.00	\$1,575.00	\$3.30	\$346.92
202.02	REMOVE CONCRETE SIDEWALK	100	SF	\$9.00	\$900.00	\$20.00	\$2,000.00	\$11.00	\$1,100.00	\$2.80	\$280.00
202.03	REMOVE 66-INCH RCP STORM DRAIN	251	LF	\$80.00	\$20,080.00	\$35.00	\$8,785.00	\$110.00	\$27,610.00	\$95.40	\$23,945.40
202.04	REMOVE 7-FOOT x 3-FOOT STORM DRAIN	305	LF	\$95.00	\$28,975.00	\$55.50	\$16,927.50	\$120.00	\$36,600.00	\$142.03	\$43,322.00
202.05	REMOVE HEADWALL	1	EA	\$5,600.00	\$5,600.00	\$2,600.00	\$2,600.00	\$3,600.00	\$3,600.00	\$3,837.20	\$3,837.20
202.06	REMOVE STORM DRAIN MANHOLE	1	EA	\$1,100.00	\$1,100.00	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$699.60	\$699.60
202.07	REMOVE AND SALVAGE RIPRAP	1,450	CY	\$20.00	\$29,000.00	\$4.00	\$5,800.00	\$17.00	\$24,650.00	\$18.91	\$27,427.56
202.08	REMOVE AND RESTORE GRAVEL MULCH	1	LS	\$16,000.00	\$16,000.00	\$15,000.00	\$15,000.00	\$13,000.00	\$13,000.00	\$15,763.52	\$15,763.52
202.09	REMOVE AND SALVAGE GUARDRAIL	214	ĿF	\$10.00	\$2,140.00	\$8.00	\$1,712.00	\$11.00	\$2,354.00	\$7.56	\$1,617.84
202.10	REMOVE CHAIN LINK FENCE	170	LF	\$6.00	\$1,020.00	\$6.50	\$1,105.00	\$5.00	\$850.00	\$6.21	\$1,055.70
202.11	REMOVE AND SALVAGE CHAINLINK GATE	1	EA	\$240.00	\$240.00	\$260.00	\$260.00	\$750.00	\$750.00	\$243.00	\$243.00
202.12	REMOVE BITUMINOUS PAVEMENT	4,535	SY	\$4.00	\$18,140.00	\$3.49	\$15,872.00	\$7.00	\$31,745.00	\$3.36	\$15,237.60
202.13	REMOVE AND SALVAGE TRAFFIC SIGN	5	EA	\$39.00	\$195.00	\$42.00	\$210.00	\$40.00	\$200.00	\$97.20	\$486.00
203.01	ROADWAY EXCAVATION	350	CY	\$28.00	\$9,800.00	\$20.00	\$7,000.00	\$40.00	\$14,000.00	\$3.30	\$1,156.40
203.02	CHANNEL EXCAVATION	2,100	CY	\$25.00	\$52,500.00	\$24.00	\$50,400.00	\$14.00	\$29,400.00	\$5.04	\$10,584.00
203.03	BORROW EMBANKMENT	1,400	CY	\$17.00	\$23,800.00	\$38.00	\$53,200.00	\$22.00	\$30,800.00	\$1.12	\$1,568.00
302.01	TYPE II AGGREGATE BASE	1,665	CY	\$30.00	\$49,950.00	\$50.50	\$84,082.50	\$25.00	\$41,625.00	\$27.00	\$44,961.82
402.01	PLANTMIX BITUMINOUS SURFACE	580	CY	\$167.00	\$96,860.00	\$195.00	\$113,100.00	\$175.00	\$101,500.00	\$187.18	\$108,570.13

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Las Vegas Pav	ing Corporation		Contractors Inc. Southwest	TAB Contr	actors, Inc.	Patriot Con	tractors LLC
Item No.	Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
502.01	6-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX	606	LF	\$600.00	\$363,600.00	\$515.00	\$312,090.00	\$580.00	\$351,480.00	\$546.96	\$331,457.76
502.02	11-FOOT X 3-FOOT REINFORCED CONCRETE BOX	83	LF	\$1,000.00	\$83,000.00	\$1,350.00	\$112,050.00	\$900.00	\$74,700.00	\$1,590.00	\$131,970.00
502.03	12-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX	1,158	LF	\$610.00	\$706,380.00	\$710.00	\$822,180.00	\$800.00	\$926,400.00	\$1,049.40	\$1,215,208.20
502.04	62-FOOT 8-INCH REINFORCED CONCRETE CHANNEL	468	LF	\$1,200.00	\$561,600.00	\$1,050.00	\$491,400.00	\$1,150.00	\$538,200.00	\$899.33	\$420,887.60
502.05	75-FOOT 4-INCH REINFORCED CONCRETE CHANNEL	100	١F	\$1,350.00	\$135,000.00	\$1,100.00	\$110,000.00	\$1,350.00	\$135,000.00	\$1,232.39	\$123,239.01
502.06	CONCRETE CHANNEL MAINTENANCE RAMP	1	EA	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00	\$41,000.00	\$41,000.00	\$51,129.30	\$51,129.30
502.07	NDOT TYPE I CONCRETE HEADWALL	1	EA	\$8,700.00	\$8,700.00	\$11,200.00	\$11,200.00	\$11,000.00	\$11,000.00	\$8,265.44	\$8,265.44
502.08	CHANNEL TO RCB TRANSITION	1	LS	\$62,000.00	\$62,000.00	\$15,000.00	\$15,000.00	\$45,000.00	\$45,000.00	\$14,897.28	\$14,897.28
603.01	38-INCH X 24-INCH HERCP	115	LF	\$190.00	\$21,850.00	\$166.00	\$19,090.00	\$415.00	\$47,725.00	\$198.22	\$22,795.30
603.02	45-INCH X 29-INCH HERCP	49	LF	\$300.00	\$14,700.00	\$210.00	\$10,290.00	\$525.00	\$25,725.00	\$252.28	\$12,361.72
603.03	53-INCH X 34-INCH HERCP	113	LF	\$255.00	\$28,815.00	\$160.00	\$18,080.00	\$430.00	\$48,590.00	\$280.90	\$31,741.70
605.01	24-INCH PCV (C905)	132	١F	\$130.00	\$17,160.00	\$102.00	\$13,464.00	\$310.00	\$40,920.00	\$147.34	\$19,448.88
609.01	NDOT TYPE 4 MANHOLE	1	EA	\$13,900.00	\$13,900.00	\$17,000.00	\$17,000.00	\$15,000.00	\$15,000.00	\$15,672.10	\$15,672.10
609.02	RCB MANHOLE	4	EA	\$2,350.00	\$9,400.00	\$4,800.00	\$19,200.00	\$2,400.00	\$9,600.00	\$3,386.70	\$13,546.80
609.03	SPECIAL DROP INLET	7	EA	\$3,825.00	\$26,775.00	\$9,300.00	\$65,100.00	\$4,000.00	\$28,000.00	\$10,981.60	\$76,871.20
609.04	TYPE "DM" DROP INLET (L=22.5 FEET)	4	EA	\$21,000.00	\$84,000.00	\$30,000.00	\$120,000.00	\$22,000.00	\$88,000.00	\$19,926.00	\$79,704.00
613.01	TYPE L CURB AND GUTTER	1,036	ĽF	\$19.00	\$19,684.00	\$15.00	\$15,540.00	\$21.00	\$21,756.00	\$24.33	\$25,206.38
613.02	CONCRETE SIDEWALK	1,670	SF	\$6.00	\$10,020.00	\$5.20	\$8,684.00	\$10.00	\$16,700.00	\$5.73	\$9,577.12
613.03	SIDEWALK DRAIN	1	EA	\$2,100.00	\$2,100.00	\$2,110.00	\$2,110.00	\$1,700.00	\$1,700.00	\$1,782.00	\$1,782.00
613.04	COMMERCIAL DRIVEWAY (OPTION A)	140	SF	\$14.00	\$1,960.00	\$10.50	\$1,470.00	\$29.00	\$4,060.00	\$15.98	\$2,237.76
616.01	2-CABLE FENCE	1,403	LF	\$19.00	\$26,657.00	\$20.00	\$28,060.00	\$23.00	\$32,269.00	\$18.90	\$26,516.70
616.02	72-INCH CHAINLINK FENCE	831	LF	\$14.00	\$11,634.00	\$15.00	\$12,465.00	\$16.00	\$13,296.00	\$14.31	\$11,891.61
616.03	16-FT WIDE DOUBLE SWING CHAIN LINK GATE	1	EA	\$1,725.00	\$1,725.00	\$1,850.00	\$1,850.00	\$1,500.00	\$1,500.00	\$1,755.00	\$1,755.00
623.01	250 WATT HPS STREET LIGHT ASSEMBLY	4	EA	\$6,000.00	\$24,000.00	\$6,130.00	\$24,520.00	\$4,400.00	\$17,600.00	\$5,815.80	\$23,263.20

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				Las Vegas Pav	ring Corporation		Contractors Inc. Southwest	TAB Contr	ractors, Inc.	Patriot Con	tractors LLC
Item No.	Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
623.02	4-INCH CONDUIT	660	LF	\$20.00	\$13,200.00	\$20.50	\$13,530.00	\$24.00	\$15,840.00	\$19.44	\$12,830.40
623.03	P30 PULLBOX	1	EA	\$1,065.00	\$1,065.00	\$1,140.00	\$1,140.00	\$700.00	\$700.00	\$1,085.40	\$1,085.40
623.04	ADJUST ELECTRIC MANHOLE COVER	1	EA	\$2,400.00	\$2,400.00	\$2,570.00	\$2,570.00	\$2,400.00	\$2,400.00	\$1,339.20	\$1,339.20
627.01	PERMANENT SIGN, RELOCATE	1	EA	\$265.00	\$265.00	\$286.00	\$286.00	\$250.00	\$250.00	\$540.00	\$540.00
627.02	PERMANENT SIGN PANEL	1	EA	\$275.00	\$275.00	\$286.00	\$286.00	\$250.00	\$250.00	\$243.00	\$243.00
628.01	TYPE 1 6-INCH SOLID WHITE POLYUREA PAVEMENT MARKING	294	LF	\$2.00	\$588.00	\$2.00	\$588.00	\$2.00	\$588.00	\$2.70	\$793.80
628.02	TYPE 2 (ARROW) MARKING	1	EA	\$210.00	\$210.00	\$227.00	\$227.00	\$205.00	\$205.00	\$216.00	\$216.00
628.03	TYPE 2 "ONLY" MARKING	1	EA	\$290.00	\$290.00	\$308.00	\$308.00	\$275.00	\$275.00	\$378.00	\$378.00
629.01	10-INCH DUCTILE IRON PIPE	187	LF	\$155.00	\$28,985.00	\$150.00	\$28,050.00	\$170.00	\$31,790.00	\$186.56	\$34,886.72
629.02	ADJUST WATER VALVE BOX	2	EA	\$690.00	\$1,380.00	\$575.00	\$1,150.00	\$750.00	\$1,500.00	\$783.34	\$1,566.68
629.03	20-INCH STEEL CASING	119	LF	\$165.00	\$19,635.00	\$165.00	\$19,635.00	\$95.00	\$11,305.00	\$154.76	\$18,416.44
630.01	VERTICALLY ADJUST SEWER MANHOLE GRADE RINGS	3	EA	\$800.00	\$2,400.00	\$1,200.00	\$3,600.00	\$1,250.00	\$3,750.00	\$1,314.40	\$3,943.20
630.02	VERTICALLY ADJUST SEWER MANHOLE	2	EA	\$2,700.00	\$5,400.00	\$1,200.00	\$2,400.00	\$1,500.00	\$3,000.00	\$4,277.10	\$8,554.20
630.03	REINFORCED CONCRETE CAP	113	LF	\$280.00	\$31,640.00	\$120.00	\$13,560.00	\$100.00	\$11,300.00	\$88.96	\$10,053.14
633.01	NON-REFLECTIVE PAVEMENT MARKERS	740	EA	\$3.00	\$2,220.00	\$3.00	\$2,220.00	\$3.00	\$2,220.00	\$2.70	\$1,998.00
633.02	REFLECTIVE PAVEMENT MARKERS	290	EA	\$3.00	\$870.00	\$3.00	\$870.00	\$3.00	\$870.00	\$2.97	\$861.30
637.01	DUST CONTROL	180	DAY	\$145.00	\$26,100.00	\$300.00	\$54,000.00	\$235.00	\$42,300.00	\$202.65	\$36,477.00
637.02	STORM WATER POLLUTION CONTROL	180	DAY	\$30.00	\$5,400.00	\$60.00	\$10,800.00	\$90.00	\$16,200.00	\$33.00	\$5,940.00
	ACTUAL TOTAL OF ITEMS				\$3,222,928.00		\$3,387,197.00		\$3,486,923.00		\$3,514,833.34
	TOTAL SHOWN ON BID SUMMARY				\$3,222,928.00		\$3,387,197.50		\$3,466,923.00		\$3,514,830.52
	ERRÔR				\$0.00	1	-\$0.50		\$0.00		\$2.82

ADDITIVE / DEDUCTIVE ITEMS

(Half Street Improvements, HTE #16-24273)					
SUBTOTAL ADDITIVE DEDUCTIVE		\$ 200,520.00	\$ 243,476.00	\$ 251,086.00	\$ 181,137.27

Project Name: Duck Creek at Dean Martin Drive Project Number: FCLA08W Bid Number: 604331-17 Opening Date: 03/20/2017 L Number: L2139

					Las Vegas Paving Corporation		Meadow Valley Contractors Inc. d/b/a ACC Southwest		TAB Contractors, Inc.		ractors LLC
Item No.	Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
•	TOTAL SHOWN ON BID SUMMARY										
	ERROR				\$200,520.00	\$243,476.00		\$251,086.00)	\$181,137.27

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Wa	dley	Eagle View	Contractors	Tan	d Inc	Harber Co dba Mountain Ca	
Item No.	Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
107.01	TRAFFIC CONTROL	180	DAY	\$300.00	\$54,000.00	\$590.00	\$106,200.00	\$445.00	\$80,100.00	\$640.00	\$115,200.00
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
109.02	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	10	DAY	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00
109.03	ADDITIONAL AMOUNT OVER \$500/DAY AS DETERMINED BY BIDDER	10	DAY	\$0.00	\$0.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00	\$1,700.00	\$17,000.00
200.01	MOBILIZATION	1	LS	\$209,000.00	\$209,000.00	\$463,970.00	\$463,970.00	\$142,000.00	\$142,000.00	\$92,000.00	\$92,000.00
201.01	CLEARING AND GRUBBING	1	LS	\$2,795.00	\$2,795.00	\$12,100.00	\$12,100.00	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00
202.01	REMOVE CONCRETE CURB AND GUTTER	105	LF	\$10.20	\$1,071.00	\$10.00	\$1,050.00	\$6.00	\$630.00	\$17.00	\$1,785.00
202.02	REMOVE CONCRETE SIDEWALK	100	SF	\$0.87	\$87.00	\$11.00	\$1,100.00	\$4.00	\$400.00	\$9.00	\$900.00
202.03	REMOVE 66-INCH RCP STORM DRAIN	251	LF	\$24.30	\$6,099.30	\$83.00	\$20,833.00	\$60.00	\$15,060.00	\$70.00	\$17,570.00
202.04	REMOVE 7-FOOT x 3-FOOT STORM DRAIN	305	ĿF	\$49.70	\$15,158.50	\$72.00	\$21,960.00	\$85.00	\$25,925.00	\$115.00	\$35,075.00
202.05	REMOVE HEADWALL	1	EA	\$3,030.00	\$3,030.00	\$4,400.00	\$4,400.00	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00
202.06	REMOVE STORM DRAIN MANHOLE	1	EA	\$825.00	\$825.00	\$1,650.00	\$1,650.00	\$1,600.00	\$1,600.00	\$3,000.00	\$3,000.00
202.07	REMOVE AND SALVAGE RIPRAP	1,450	CY	\$19.50	\$28,275.00	\$6.00	\$8,700.00	\$40.00	\$58,000.00	\$21.00	\$30,450.00
202.08	REMOVE AND RESTORE GRAVEL MULCH	1	LS	\$9,010.00	\$9,010.00	\$13,750.00	\$13,750.00	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00
202.09	REMOVE AND SALVAGE GUARDRAIL	214	ĿF	\$7.05	\$1,508.70	\$8.00	\$1,712.00	\$11.00	\$2,354.00	\$7.00	\$1,498.00
202.10	REMOVE CHAIN LINK FENCE	170	ĿF	\$2.95	\$501.50	\$6.00	\$1,020.00	\$16.00	\$2,720.00	\$7.00	\$1,190.00
202.11	REMOVE AND SALVAGE CHAINLINK GATE	1	EA	\$493.00	\$493.00	\$110.00	\$110.00	\$275.00	\$275.00	\$900.00	\$900.00
202.12	REMOVE BITUMINOUS PAVEMENT	4,535	SY	\$2.85	\$12,924.75	\$7.00	\$31,745.00	\$5.00	\$22,675.00	\$6.00	\$27,210.00
202.13	REMOVE AND SALVAGE TRAFFIC SIGN	5	EA	\$122.00	\$610.00	\$66.00	\$330.00	\$70.00	\$350.00	\$41.00	\$205.00
203.01	ROADWAY EXCAVATION	350	CY	\$7.50	\$2,625.00	\$14.00	\$4,900.00	\$36.00	\$12,600.00	\$18.00	\$6,300.00
203.02	CHANNEL EXCAVATION	2,100	CY	\$18.00	\$37,800.00	\$14.00	\$29,400.00	\$20.00	\$42,000.00	\$15.00	\$31,500.00
203.03	BORROW EMBANKMENT	1,400	CY	\$30.00	\$42,000.00	\$24.00	\$33,600.00	\$28.00	\$39,200.00	\$35.00	\$49,000.00
302.01	TYPE II AGGREGATE BASE	1,665	CY	\$36.60	\$60,939.00	\$46.00	\$76,590.00	\$23.00	\$38,295.00	\$46.98	\$78,225.00
402.01	PLANTMIX BITUMINOUS SURFACE	580	CY	\$187.00	\$108,460.00	\$199.10	\$115,478.00	\$200.00	\$116,000.00	\$193.00	\$111,940.00

Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Wa	dley	Eagle Vlew	Contractors	Tan	d Inc		mpany Inc. Iscade of Nevada
Item No.	Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
502.01	6-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX	606	LF	\$601.00	\$364,206.00	\$483.00	\$292,698.00	\$650.00	\$393,900.00	\$575.00	\$348,450.00
502.02	11-FOOT X 3-FOOT REINFORCED CONCRETE BOX	83	LF	\$820.00	\$68,060.00	\$1,193.00	\$99,019.00	\$950.00	\$78,850.00	\$725.00	\$60,175.00
502.03	12-FOOT X 5-FOOT PRECAST REINFORCED CONCRETE BOX	1,158	LF	\$844.00	\$977,352.00	\$924.00	\$1,070,000.00	\$1,000.00	\$1,158,000.00	\$1,325.00	\$1,534,350.00
502.04	62-FOOT 8-INCH REINFORCED CONCRETE CHANNEL	468	LF	\$1,410.00	\$659,880.00	\$992.00	\$464,256.00	\$1,300.00	\$608,400.00	\$1,200.00	\$561,600.00
502.05	75-FOOT 4-INCH REINFORCED CONCRETE CHANNEL	100	LF	\$1,720.00	\$172,000.00	\$1,221.00	\$122,100.00	\$2,000.00	\$200,000.00	\$1,500.00	\$150,000.00
502.06	CONCRETE CHANNEL MAINTENANCE RAMP	1	EA	\$59,100.00	\$59,100.00	\$39,600.00	\$39,600.00	\$65,000.00	\$65,000.00	\$50,000.00	\$50,000.00
502.07	NDOT TYPE I CONCRETE HEADWALL	1	EA	\$12,100.00	\$12,100.00	\$10,010.00	\$10,010.00	\$19,000.00	\$19,000.00	\$9,850.00	\$9,850.00
502.08	CHANNEL TO RCB TRANSITION	1	LS	\$43,800.00	\$43,800.00	\$16,720.00	\$16,720.00	\$48,000.00	\$48,000.00	\$39,000.00	\$39,000.00
603.01	38-INCH X 24-INCH HERCP	115	ĿF	\$232.00	\$26,680.00	\$153.00	\$17,595.00	\$200.00	\$23,000.00	\$180.00	\$20,700.00
603.02	45-INCH X 29-INCH HERCP	49	LF	\$289.00	\$14,161.00	\$413.00	\$20,237.00	\$300.00	\$14,700.00	\$310.00	\$15,190.00
603.03	53-INCH X 34-INCH HERCP	113	LF	\$260.00	\$29,380.00	\$224.00	\$25,312.00	\$295.00	\$33,335.00	\$270.00	\$30,510.00
605.01	24-INCH PCV (C905)	132	ĿF	\$111.00	\$14,652.00	\$265.15	\$35,000.00	\$150.00	\$19,800.00	\$170.00	\$22,440.00
609.01	NDOT TYPE 4 MANHOLE	1	EA	\$14,500.00	\$14,500.00	\$13,200.00	\$13,200.00	\$14,000.00	\$14,000.00	\$20,000.00	\$20,000.00
609.02	RCB MANHOLE	4	EA	\$1,970.00	\$7,880.00	\$1,650.00	\$6,600.00	\$4,500.00	\$18,000.00	\$3,000.00	\$12,000.00
609.03	SPECIAL DROP INLET	7	EA	\$4,210.00	\$29,470.00	\$2,986.00	\$20,902.00	\$4,428.57	\$31,000.00	\$1,100.00	\$7,700.00
609.04	TYPE "DM" DROP INLET (L=22.5 FEET)	4	EA	\$25,000.00	\$100,000.00	\$20,625.00	\$82,500.00	\$25,000.00	\$100,000.00	\$25,000.00	\$100,000.00
613.01	TYPE L CURB AND GUTTER	1,036	LF	\$21.40	\$22,170.40	\$24.00	\$24,864.00	\$38.00	\$39,368.00	\$46.00	\$47,656.00
613.02	CONCRETE SIDEWALK	1,670	SF	\$6.05	\$10,103.50	\$7.00	\$11,690.00	\$6.00	\$10,020.00	\$11.00	\$18,370.00
613.03	SIDEWALK DRAIN	1	EA	\$2,360.00	\$2,360.00	\$2,200.00	\$2,200.00	\$2,300.00	\$2,300.00	\$2,200.00	\$2,200.00
613.04	COMMERCIAL DRIVEWAY (OPTION A)	140	SF	\$13.80	\$1,932.00	\$18.00	\$2,520.00	\$11.00	\$1,540.00	\$23.00	\$3,220.00
616.01	2-CABLE FENCE	1,403	LF	\$21.40	\$30,024.20	\$25.00	\$35,075.00	\$20.00	\$28,060.00	\$18.00	\$25,254.00
616.02	72-INCH CHAINLINK FENCE	831	LF	\$16.20	\$13,462.20	\$17.00	\$14,127.00	\$16.00	\$13,296.00	\$14.00	\$11,634.00
616.03	16-FT WIDE DOUBLE SWING CHAIN LINK GATE	1	EA	\$1,980.00	\$1,980.00	\$1,650.00	\$1,650.00	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00
623.01	250 WATT HPS STREET LIGHT ASSEMBLY	4	EA	\$6,400.00	\$25,600.00	\$6,325.00	\$25,300.00	\$5,900.00	\$23,600.00	\$6,000.00	\$24,000.00

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Project Number: FCLA08W

Bid Number: 604331-17

Opening Date: 03/20/2017

L Number: L2139

				Wa	diey	Eagle View	Contractors	Tan	d Inc		ompany inc. ascade of Nevada
Item No.	Description	Quantity	Unit	Calc'd Unit Price	Amount						
623.02	4-INCH CONDUIT	660	LF	\$15.90	\$10,494.00	\$15.00	\$9,900.00	\$20.00	\$13,200.00	\$20.00	\$13,200.00
623.03	P30 PULLBOX	1	EA	\$549.00	\$549.00	\$550.00	\$550.00	\$1,100.00	\$1,100.00	\$1,100.00	\$1,100.00
623.04	ADJUST ELECTRIC MANHOLE COVER	1	EA	\$2,260.00	\$2,260.00	\$2,200.00	\$2,200.00	\$2,600.00	\$2,600.00	\$2,500.00	\$2,500.00
627.01	PERMANENT SIGN, RELOCATE	1	EA	\$311.00	\$311.00	\$330.00	\$330.00	\$350.00	\$350.00	\$290.00	\$290.00
627.02	PERMANENT SIGN PANEL	1	EA	\$311.00	\$311.00	\$330.00	\$330.00	\$250.00	\$250.00	\$290.00	\$290.00
628.01	TYPE 1 6-INCH SOLID WHITE POLYUREA PAVEMENT MARKING	294	LF	\$2.05	\$602.70	\$2.00	\$588.00	\$3.00	\$882.00	\$2.00	\$588.00
628.02	TYPE 2 (ARROW) MARKING	1	EA	\$244.00	\$244.00	\$220.00	\$220.00	\$130.00	\$130.00	\$220.00	\$220.00
628.03	TYPE 2 "ONLY" MARKING	1	EA	\$366.00	\$366.00	\$330.00	\$330.00	\$160.00	\$160.00	\$300.00	\$300.00
629.01	10-INCH DUCTILE IRON PIPE	187	LF	\$116.00	\$21,692.00	\$280.00	\$52,360.00	\$200.00	\$37,400.00	\$180.00	\$33,660.00
629.02	ADJUST WATER VALVE BOX	2	EA	\$256.00	\$512.00	\$3,218.00	\$6,436.00	\$600.00	\$1,200.00	\$800.00	\$1,600.00
629.03	20-INCH STEEL CASING	119	LF	\$117.00	\$13,923.00	\$527.00	\$62,713.00	\$120.00	\$14,280.00	\$150.00	\$17,850.00
630.01	VERTICALLY ADJUST SEWER MANHOLE GRADE RINGS	3	EA	\$891.00	\$2,673.00	\$1,947.00	\$5,841.00	\$1,200.00	\$3,600.00	\$900.00	\$2,700.00
630.02	VERTICALLY ADJUST SEWER MANHOLE	2	EA	\$3,240.00	\$6,480.00	\$4,209.00	\$8,418.00	\$200.00	\$400.00	\$2,000.00	\$4,000.00
630.03	REINFORCED CONCRETE CAP	113	LF	\$204.00	\$23,052.00	\$156.00	\$17,628.00	\$180.00	\$20,340.00	\$240.00	\$27,120.00
633.01	NON-REFLECTIVE PAVEMENT MARKERS	740	EA	\$3.15	\$2,331.00	\$3.00	\$2,220.00	\$3.00	\$2,220.00	\$3.00	\$2,220.00
633.02	REFLECTIVE PAVEMENT MARKERS	290	EA	\$3.15	\$913.50	\$3.00	\$870.00	\$3.50	\$1,015.00	\$3.00	\$870.00
637.01	DUST CONTROL	180	DAY	\$6.45	\$1,161.00	\$475.77	\$85,640.00	\$160.00	\$28,800.00	\$200.00	\$36,000.00
637.02	STORM WATER POLLUTION CONTROL	180	DAY	\$145.00	\$26,100.00	\$111.11	\$20,000.00	\$125.00	\$22,500.00	\$90.00	\$16,200.00
	ACTUAL TOTAL OF ITEMS				\$3,517,041.25		\$3,790,347.00		\$3,845,380.00		\$4,060,755.00
	TOTAL SHOWN ON BID SUMMARY				\$3,517,041.25		\$3,790,347.00		\$3,845,880.00		\$4,060,785.00
	ERROR				\$0.00		\$0.00		-\$500.00		-\$30.00

ADDITIVE / DEDUCTIVE ITEMS

(Half Street Improvements, HTE #16-24273)					
SUBTOTAL ADDITIVE DEDUCTIVE		\$ 198,680.65	\$ 213,550.00	\$ 212,250.00	\$ 283,884.00

Project Name: Duck Creek at Dean Martin Drive Project Number: FCLA08W Bid Number: 604331-17 Opening Date: 03/20/2017 L Number: L2139

			Wad	lley	Eagle View (Contractors	Tand	Inc	Harber Con dba Mountain Cas	
Item No. · Description	Quantity	Unit	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
TOTAL SHOWN ON BID SUMMARY									_	-
ERROR				\$198,680.65	i	\$213,550.00)	\$212,250.0	0	\$283,884.00

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CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

LOCAL DRAINAGE IMPROVEMENTS FOR KATIE AVENUE STORM DRAIN

PETITIONER:

DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS

RECOMMENDATION OF PETITIONER:

IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT RECEIVE A PRESENTATION AND APPROVE THIS INTERLOCAL CONTRACT FOR CONSTRUCTION OF THE LOCAL DRAINAGE IMPROVEMENTS FOR KATIE AVENUE STORM DRAIN - CLD19A17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

 \$ 376,406.50
 Clark County

 \$ 994,016.50
 CCRFCD FY 2017/18

 \$ 1,370,423.00
 Total

BACKGROUND:

The Katie Avenue Storm Drain is a local drainage project that was submitted to the District for consideration on April 14, 2017. The project complies with the District's policies for Local Drainage projects and has staff approval for funding. The project drainage area boundary is limited to Hualapai Way to the west, Desert Inn Road to the north, Katie Avenue to the south and Fort Apache Road to the east. Katie Avenue, a minor collector street, is located south of Twain Avenue between Hualapai Avenue and Fort Apache Road. Historically, this area has been subject to extra maintenance due to storm events and excess irrigation of landscape. This project will convey flows into the existing regional storm drain system in Fort Apache Road to help alleviate the flooding problems and foul odors that have plagued the area. The project will include drop inlets, manholes, lateral connections, and a 36-inch reinforced concrete pipe (RCP) storm drain which will connect the existing 36-inch RCP at the intersection of Katie Avenue and Grand Canyon Drive to the existing 36-inch lateral of the regional flood control facility near Fort Apache Road.

Matching funds were recently approved on July 5, 2017 by the Board of County Commissioners with the adoption of the FY 2017/18 Budget. A project presentation will be given by representatives from Clark County staff.

Respectfully submitted,

DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA ITEM # 10 Date: 06.29.17	RFCD AGENDA ITEM # Date: 07.13.17
CAC AGENDA	Date: 01.13.17
ITEM # 10 Date: 07.03.17	

Regional Flood Control District AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 06/19/17

LOCAL DRAINAGE IMPROVEMENTS – KATIE AVENUE STORM DRAIN INTERLOCAL CONTRACT – CLD19A17

Clark County has requested an interlocal contract to participate in funding of a local drainage project in accordance with District Policies and Procedures in Section VI, Paragraph E. On April 14, 2017, Clark County submitted a proposal for local drainage participation. The proposal demonstrated compliance with the requirements under the policy. The District's share of funding for this project is \$994,016.50.

A project presentation will be given by a representative from the County. The District's 2017-2018 fiscal year budget includes an appropriation for this contract. The District Attorney has reviewed the contract.

Staff Recommendation:

Approve subject to approval of the Board of County Commissioners approval at their July 5, 2017 meeting.

Discussion by Technical Advisory Committee:

AGENDA #10 Date: 06/29/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #10 Date: 07/03/17

Recommendation:

062917 CLD19A-aid

INTERLOCAL CONTRACT FOR LOCAL DRAINAGE IMPROVEMENTS IN KATIE AVENUE 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 COUNTY is proposing to design and construct flood control improvements as part of the Katie Avenue Storm Drain project (This project will convey runoff from local neighborhoods into the existing regional storm drain system in Fort Apache Road to help alleviate the flooding problems and foul odors that have plagued the area. The project will include a storm drain system to connect the existing 36-inch RCP at the intersection of Katie Avenue and Grand Canyon Drive to the existing 36-inch lateral of the regional flood control facility near Fort Apache Road), which 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, hereinafter defined as PROJECT, and;

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

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 all costs for construction to place in service Katie Avenue Storm Drain. The basic improvements shall consist of storm runoff conveyance facilities including pipes, drop inlets, roadside grading, connection to existing facilities and other appurtenances as may be necessary to control, collect, and convey storm runoff. 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 - PROJECT COSTS

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

1. The District's share of construction costs shall not exceed \$994,016.50 or

Page 1 of 4

Katie Avenue Storm Drain #FCLD19A

100 percent of construction of the first quarter mile and 50 percent for the remainder of the project, whichever is less.

- 2. The total cost of this CONTRACT shall not exceed \$994,016.50, which includes all Items described in Paragraph one above, and funds will be made available after July 13, 2017.
- 3. 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.

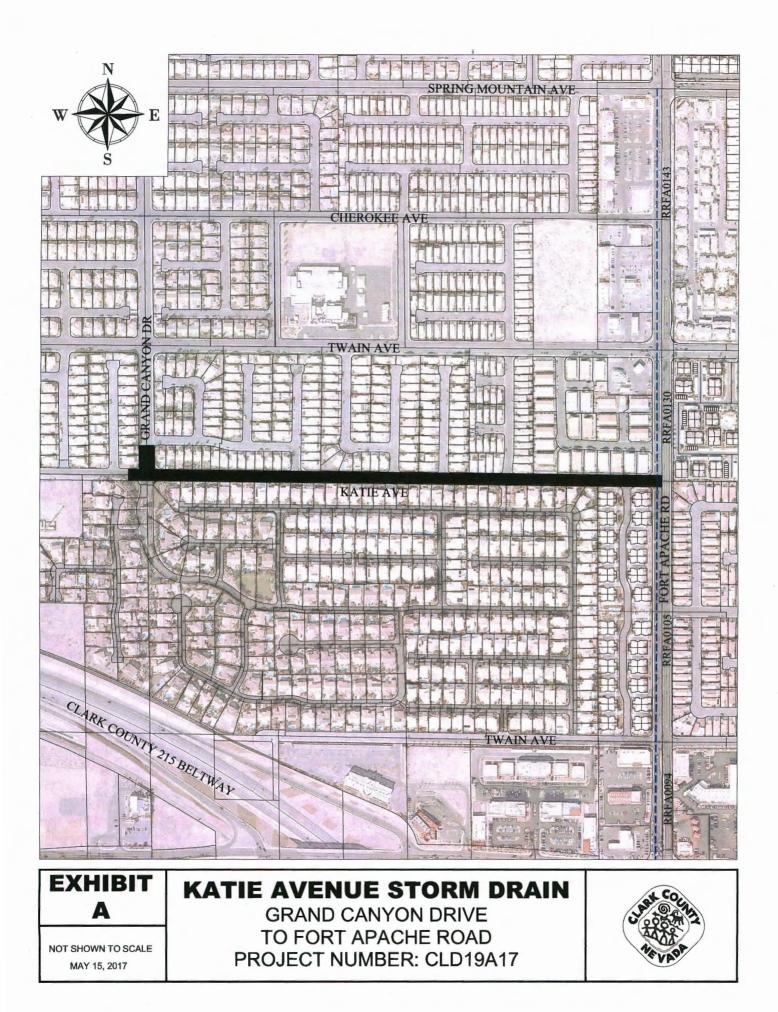
SECTION III – GENERAL

- 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 30, 2017. The COUNTY will take all reasonable steps possible to avoid delays in the construction of DISTRICT funded projects. Project delays more than four months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the 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 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 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 the CONTRACT.
- 8. The DISTRICT will pay the COUNTY, for project costs as outlined in SECTION II PROJECT COSTS. Invoices must identify and allocate all costs to the category noted below:
 - a. Construction (all work after award of construction contract)
- 9. 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-year period, the COUNTY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.
- 10. The DISTRICT reserves the right to review and/or audit all records pertaining to all projects both during and after project completion.
- 11. 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.
- 12. Any costs found to be improperly allocated to this PROJECT will be refunded by the COUNTY to the DISTRICT.

13. The Items covered in SECTION II – PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2018. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

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



CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SR 163 AT CASINO DRIVE

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 SR 163 AT CASINO DRIVE - LAU04B17 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

The subject project is described in the 2014 Master Plan Update for Laughlin, Nevada, as Structure No.'s LUBC 0000, 0001, and 0006. The proposed improvements include construction of concrete box culverts, pipes, lateral stub-outs, concrete box inlet and junction structures, concrete stilling basin, 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 the design consultant, GCW, Inc., and Clark County staff will be available to respond to any questions following the brief presentation.

Respectfully submitted,

DENIS CEDERBURG

DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA	RFCD AGENDA
ITEM # 11a Date: 06.29.17	ITEM # Date: 07.13.17
CAC AGENDA	
ITEM # 11a	
Date: 07.03.17	

Staff Discussion	:
------------------	---

Date: 06/19/17

SR 163 AT CASINO DRIVE PROJECT PRESENTATION – LAU04B17

The subject project is described in the 2014 Master Plan Update for the Outlying Areas, which includes Laughlin, Nevada, as Structure No.'s LUBC 0000, 0001, and 0006. The proposed improvements include construction of concrete box culverts, pipes, lateral stub-outs, concrete box inlet and junction structures, concrete stilling basin, 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 the design consultant, GCW, Inc., and 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 #11a Date: 06/29/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #11a Date: 07/03/17

Recommendation:

062917LAU04B-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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June 14, 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

SR 163 AT CASINO DRIVE - PROJECT NO. FLAU04B

Dear Mr. Parrish:

The design plans and specifications prepared by GCW Incorporated 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.

- **Project History and Description:** Project includes 100-year Regional facilities east and west of, and across the Casino Drive right of way adjacent to S.R. 163 that discharge eastward to the Colorado River. The 100-year flows in the Casino Drive Storm Drain are 685 cubic feet per second. The proposed facilities include 84-inch RCP, 8'X5' RCB, a junction and collection structure that replaces the existing energy dissipation structure and collects local flows, and a stilling basin structure that will be installed at the outlet just upstream of the Colorado River. Also included are small amounts of 24-inch and 36-inch RCP for local storm drain runoff.
- Project Cost: A detailed cost estimate for construction is attached as Exhibit "B". Project costs are
 estimated to be:

Design	\$	386,500
Right-of Way	\$	11,500
Environmental	\$	75,500
Construction	\$	1,060,000
Construction Management	\$	92,000
TOTAL	\$	1,625,500
TOTAL	Þ	1,625,500

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

Award of Bid Date Construction Start Date Project Duration November-17 January-18 Six months Steve Parrish Clark County Regional Flood Control Dist. SR 163 at Casino Drive June 14, 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.

If you have any questions, or require any additional information, please call me at (702) 455-6075.

Sincerely,

Roy Å. Davis, III, P.E. Project Manager

RAD:dbm

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

Flood Control District Cash Flow Projection

Today's Date:	June-17
Project Number:	LAU04B17
Project Name:	SR 163 at Casino Drive
Project Type:	Channel
ILC Amount:	\$ 1,152,000

	Construction Schedule				
Milestone	Estimate	Revised	Actual		
Award of Bid	November-17				
CONS Start	January-18				
CONS Complete	June-18				
Project Duration	6 months				

Billing Month Aug-17	\$	0/					
Aug-17		%	\$	%	\$ %	\$	%
B	0						
Sep-17	0						
Oct-17	0						
Nov-17	0						
Dec-17	0						
Jan-18	230,400	20%		G 1		h. (A)	
Feb-18	230,400	20%					
Mar-18	230,400	20%					
Apr-18	230,400	20%				· .	
May-18	115,200	10%				1. 1	
Jun-18	115,200	10%					
Jul-18	0						
Aug-18	0						
Sep-18	0						
Oct-18	0		s. 10				
Nov-18	0					1 A	
Dec-18	0						
Jan-19	0						
Feb-19	0						
Mar-19	0			C. 1			
Apr-19	0					11	
May-19	0						1
Jun-19	0						1.1
Jul-19	0						1.1
Total	\$ 1,152,000	100%	1		 	\$ -	0%



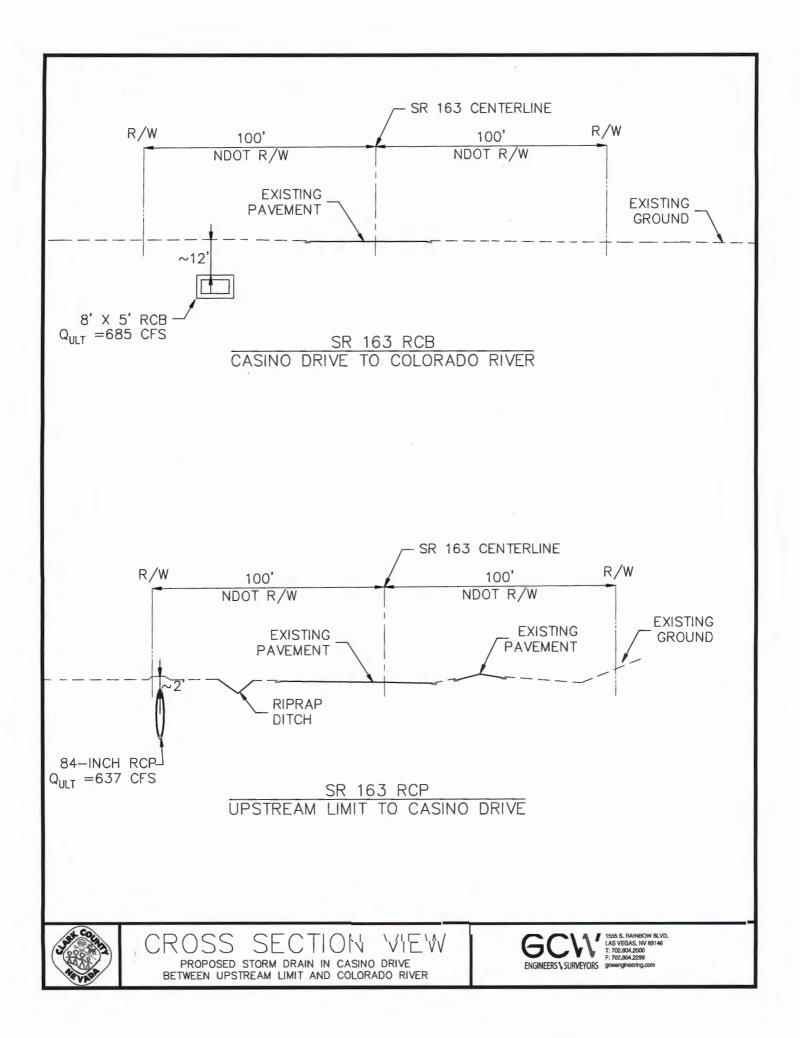
at CO.	Designed Numbers J AU04D47	CLARK COUNTY PUBLIC WORKS			
	Project Number: LAU04B17	SCALE: NOT TO SCALE			
	SR 163 at Casino Drive	DATE: 06-14-17			
VEVADA		SHEET NUMBER: 1 OF 1			

BID ABSTRACT

Project Name: SR 163 at Casino Drive Project Number: FLAU04B Bid Number: XXXXX-XX Opening Date: XXXXX-XX, XXXX L Number: 2120 Design Division Work Order Number: (enter in Bid Tab cell)

					Engineer	's Estimate
Item No.	Description	Quantity	Unit	U	nit Price	Amount
107.01	TRAFFIC CONTROL	150	DAY	\$	750	\$112,500.00
109.01	CONSTRUCTION CONFLICTS AND	1	LS	\$	100,000	\$100,000.00
109.02	ABTURNAL WOWNER CAUSED DELAT	15	DAY	\$	500	\$7,500.00
109.03	ADDITIONAL AMOUNT OVER \$500/DAY	15	DAY	\$	750	\$11,250.00
200.01	MOBILIZATION	1	LS	\$	75,000	\$75,000.00
201.01	CLEARING AND GRUBBING	1	LS	\$	15,000	\$15,000.00
201.02	REMOVE TREE	8	EA	\$	500	\$4,000.00
202.01	REMOVE STILLING BASIN	1	LS	\$	15,000	\$15,000.0
202.02	REMOVE SIDEWALK	50	SF	\$	4	\$200.0
202.03	REMOVE END SECTION	1	EA	\$	300	\$300.0
202.04	REMOVE PIPE	9	LF	\$	60	\$540.0
202.05	REMOVE RCB PLUG	2	EA	\$	400	\$800.0
202.06	REMOVE RIPRAP	62	CY	\$	20	\$1,240.0
205.01	DEWATERING	1	LS	\$	40,000	\$40,000.0
502.01	8-FOOT X 5-FOOT PRECAST RCB	148	LF	\$	550	\$81,400.0
502.02	8-FOOT X 5-FOOT CAST-IN-PLACE RCB	39	LF	\$	725	\$28,275.0
502.03	STILLING BASIN	1	LS	\$	118,000	\$118,000.0
502.04	ACCESS / TRANSITION STRUCTURE	1	LS	\$	75,000	\$75,000.0
502.05	MANHOLE STRUCTURE	1	LS	\$	15,000	\$15,000.0
603.01	24-INCH RCP STORM DRAIN (CLASS IV)	26	LF	\$	100	\$2,600.0
603.02	36-INCH RCP STORM DRAIN (CLASS IV)	8	LF	\$	120	\$960.0
603.03	84-INCH RCP STORM DRAIN (CLASS IV)	201	LF	\$	550	\$110,550.0
603.04	36-INCH RCP STORM DRAIN PLUG	1	EA	\$	1,000	\$1,000.0
609.01	PREFABRICATED ECCENTRIC MANHOLE TEE	1	EA	\$	4,000	\$4,000.0
610.01	RIPRAP (CLASS 300) (NDOT)	93	CY	\$	90	\$8,370.0
610.02	RIPRAP (CLASS 400) (NDOT)	195	CY	\$	100	\$19,500.0
613.01	CONCRETE SIDEWALK (NDOT)	50	SF	\$	10	\$500.0
616.01	6-FOOT CHAIN-LINK FENCE	90	LF	\$	30	\$2,700.0
616.02	5-FOOT CHAIN-LINK SWING GATE	1	EA	\$	1,000	\$1,000.0
637.01	DUST CONTROL	150	DAY	\$	300	\$45,000.0
637.02	STORMWATER POLLUTION CONTROL	150	DAY	\$	150	\$22,500.0
		1				\$0.0
	ACTUAL TOTAL OF ITEMS			1500	1	\$919,685.0

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CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

SR 163 AT CASINO DRIVE

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 AND APPROVE A WAIVER OF THE DESIGN ENGINEERING CAP OF SR 163 AT CASINO DRIVE - LAU04B17 (FOR POSSIBLE ACTION)

FISCAL IMPACT:

	CURRENT
Construction	\$1,060,000.00
Construction Management	\$92,000.00
Total ILC Value	\$1,152,000.00

BACKGROUND:

The SR 163 at Casino Drive, Facility Numbers LUBC 0000, 0001 and 0006, is located adjacent to State Route 163, between the existing facility and the Colorado River. This project will benefit the community by conveying flows to the Colorado River and mitigating flooding in Casino Drive, in the S.R. 163/Casino Drive intersection, and decreasing runoff to the Laughlin/Bullhead City Bridge. The waiver of the engineering cap is requested due to the extraordinary amount of coordination and permitting effort required to obtain the agency approvals for the project. Coordination and/or permits were required from the 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).

Respectfully submitted,



DENIS CEDERBURG Director of Public Works DC:CB

TAC AGENDA ITEM # 11b Date: 06.29.17	RFCD AGENDA ITEM # Date: 07.13.17
CAC AGENDA ITEM # 11b	
Date: 07.03.17	

Staff Discussion:

Date: 06/19/17

SR 163 AT CASINO DRIVE INTERLOCAL CONTRACT – LAU04B17

Clark County has submitted a request to approve an interlocal contract in the amount of \$1,152,000 for construction and construction engineering and approve a waiver of the design engineering cap for the SR 163 at Casino Drive project.

The SR 163 at Casino Drive, Facility Numbers LUBC 0000, 0001 and 0006, is located adjacent to State Route 163, between the existing facility and the Colorado River. This project will benefit the community by conveying flows to the Colorado River and mitigating flooding in Casino Drive, in the S.R. 163/Casino Drive intersection, and decreasing runoff to the Laughlin/Bullhead City Bridge.

With the total project construction cost of \$0.90 million, approximately 11 jobs will be created or sustained with this project. District funding will be provided as follows:

Construction	\$1,060,000
Construction Engineering	\$ 92,000
Total ILC Value	\$1,152,000

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

Staff Recommendation:

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

Discussion by Technical Advisory Committee:

AGENDA #11b Date: 06/29/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #11b Date: 07/03/17

Recommendation:

062917 LAU04B-ilc-aid

INTERLOCAL CONTRACT FOR SR 163 AT CASINO DRIVE

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 Master Plan Update for Laughlin, Nevada, as Structure No.'s LUBC 0000, 0001 and 0006, 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 SR 163 at Casino Drive. 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 \$1,060,000.00.

- 2. Construction management in an amount not to exceed \$92,000.00.
- 3. The total cost of this Interlocal Contract shall not exceed \$1,152,000.00, 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

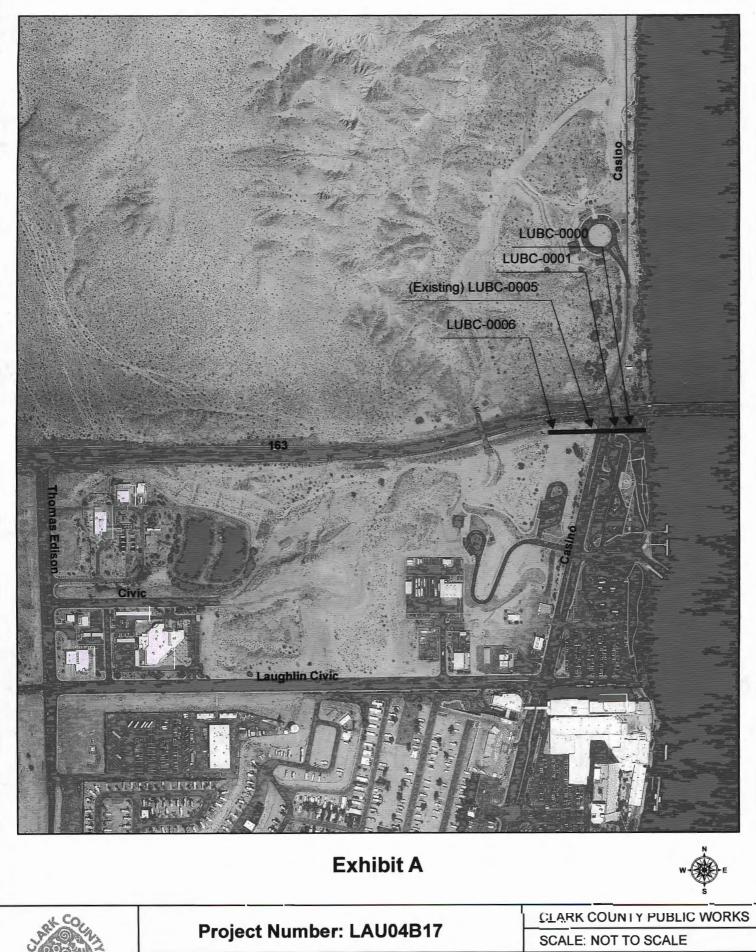
- 1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
- 2. The COUNTY will use its best efforts to award the bid for this project by November 15, 2017. Prior to submission of the first payment request, the 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



	Project Number: LAU04B17	SCALE: NOT TO SCALE
	SR 163 at Casino Drive	DATE: 06-14-17
VEVADA		SHEET NUMBER: 1 OF 1

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

PRESENTATION ON THE PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III

PETITIONER: CITY OF HENDERSON

RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT ACCEPT THE PRESENTATION ON THE PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III – HEN16F17 (FOR POSSIBLE ACTION)

FISCAL IMPACT: None by this action.

BACKGROUND:

The Pittman North Detention Basin and Outfall (PTNO 0180, 0181 and 0182) is identified in the 2013 Clark County Regional Flood Control District (CCRFCD) Master Plan Update (MPU) as the Pittman North Detention Basin and Outfall System. The project has been divided into three phases in order to construct segments of the project in conjunction with Regional Transportation Commission projects to save on shared costs.

Phase I of the project (PTNO 0190 and 0195) consists of the levee/inflow channel and reinforced concrete box (RCB) culverts that will be constructed in conjunction with the widening of Volunteer Road from Executive Airport Road to Las Vegas Boulevard. The project includes the following facilities: approximately 1,500 lineal feet of earthen channel with riprap protection adjacent to Volunteer Road that has a bottom width of 50 feet, an average depth of 10 feet, and 2H:1V side slopes; the detention basin inlet culvert consisting of four (4) 8-foot by 24-foot RCB with an approximate length of 200 feet, local storm drain required for the RFCD facilities to function efficiently, and appurtenant facilities. Phase I is located on Volunteer Road between Executive Airport Drive and Las Vegas Boulevard and construction is complete.

Phase II of the project (PTWA 0884) fills in the gap between the existing three (3) 12-foot by 8-foot RCB culvert under St Rose Parkway (PTWA 0905) and the BLM 0115 Channel (PTWA 0862 that will be constructed in conjunction with Starr Road from St Rose Parkway to Las Vegas Boulevard. The project consists of a transition structure and approximately 1,100 lineal feet of 8-foot by 8-foot RCB. Phase II is located on Starr Road between St Rose Parkway and Bermuda Road and is currently under construction as a separate project.

TAC AGENDA	RFCD AGENDA
ITEM # 12a	ITEM #
Date: 06/29/2017	Date: 07/13/2017
CAC AGENDA ITEM # 12a Date: 07/03/2017	

Phase III comprises of facilities (CCRFCD MPU ID Miles PTNO 0180-0182) as indicated on the attached Exhibit 'A'. The improvements consist of the Pittman North Detention Basin (PTNO 0182), PMF Spillway (PTNO 0181), and outfall storm drain in Bermuda Road extending to St. Rose Parkway (PTNO 0180).

The design drawings and specifications for Phase III are 90% complete and all necessary right-ofway has been acquired. The Section 8 Analysis has been accepted by the District; the Section 404 permit was not required by the U.S. Army Corps of Engineers; and the Temporary Working in Waterways Permit has been issued by the Nevada Division of Environmental Protection. The NDOT Encroachment and State Dam Safety permits have been issued.

Representatives from the design consultant, VTN Nevada, and City of Henderson staff will be available to respond to any questions following the brief presentation.

Respectfully submitted,

-Docusigned by: Edward Marguire for

Robert Golderr, P.E. Director of Public Works, Parks & Recreation City of Henderson

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TAC AGENDA ITEM # 12a Date: 6/29/2017	RFCD AGENDA ITEM # Date: 07/13/2017
CAC AGENDA ITEM # 12a Date: 07/03/2017	

Staff Discussion:

Date: 06/19/17

PITTMAN NORTH DETENTIN BASIN AND OUTFALL, PHASE III PROJECT PRESENTATION – HEN16F17

The Pittman North Detention Basin and Outfall (PTNO 0180, 0181 and 0182) is identified in the 2013 Clark County Regional Flood Control District (CCRFCD) Master Plan Update (MPU) as the Pittman North Detention Basin and Outfall System. The project has been divided into three phases in order to construct segments of the project in conjunction with Regional Transportation Commission projects to save on shared costs.

Phase III comprises of facilities (CCRFCD MPU ID Miles PTNO 0180-0182) as indicated on Exhibit A. The improvements consist of the Pittman North Detention Basin (PTNO 0182), PMF Spillway (PTNO 0181), and outfall storm drain in Bermuda Road extending to St. Rose Parkway (PTNO 0180).

The design drawings and specifications for Phase III are 90% complete and all necessary right-of-way has been acquired. The Section 8 Analysis has been accepted by the District; the Section 404 permit was not required by the U.S. Army Corps of Engineers; and the Temporary Working in Waterways Permit has been issued by the Nevada Division of Environmental Protection. The NDOT Encroachment and State Dam Safety permits have been issued.

Representatives from the design consultant, VTN Nevada, and City of Henderson 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 #12a Date: 06/29/17

Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #12a Date: 07/03/17

Recommendation:

062917 HEN16F-presentation-aid



CITY OF HENDERSON 240 Water Street P.O. Box 95050 Henderson, NV 89009

May 30, 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 89106-4511

RE: PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III

Dear Mr. Parrish:

The design plans and specifications prepared by VTN Nevada, Inc. for the above referenced project are now complete to a 90% design level, as shown on Exhibit A. We are pleased to present the project to the Clark County Regional Flood Control District's Technical Advisory Committee, Citizens' Advisory Committee, and Board for approval.

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

Project History and Project Description:

The Pittman North Detention Basin and Outfall Phase III consists of facilities (PTNO 0180-0182) as indicated on the attached Exhibit 'A'. The improvements consist of the Pittman North Detention Basin (CCRFCD MPU ID Mile PTNO 0182), PMF Spillway (CCRFCD MPU ID Mile PTNO 0181), and outfall storm drain in Bermuda Road extending to St. Rose Parkway (CCRFCD MPU ID Mile PTNO 0180). The Phase I facilities south of St Rose Parkway consisting of the Pittman North Detention Basin inflow channel and culvert underneath Volunteer Road are complete. The Phase II facility is located north of St Rose Parkway and consists of approximately 1,100 linear feet of dual 8-foot x 8-foot reinforced concrete box (RCB) culverts is currently under construction with Starr Road improvements.

Project Cost:

A detailed cost estimate for construction of the proposed improvements is provided on Exhibit B. Total project costs are estimated to be as follows:

CCRFCD <u>RTC</u> TOTAL

Public Works Department · (702) 267-3000 · fax (702) 267-3001 · www.cityofhenderson.com



	28,193,434	\$19,928,432	\$48,121,866
Construction Engineering Phase 3	1,000,000	0	1,000,000
Construction Phase 3	18,669,494	0	18,669,494
Construction Engineering Phase 2	148,225	702,082	850,307
Construction Phase 2	1,852,096	9,517,727	11,369,823
Construction Engineering Phase 1	524,005	297,000	821,005
Construction Phase 1	3,818,100	7,070,601	10,888,701
Dam Permit)	18,590	0	18,590
Other (Emergency Action Plan/			
Map Revision/Letter Of Map Revision)	59,927	0	59,927
Other (Conditional Letter Of			
Environmental Mitigation	424,281	80,560	504,841
Design Engineering	1,556,327	2,260,462	3,816,789
Right-of-Way	\$ 122,389	\$ 0	\$ 122,389
*> sides to bern tam.			

Outside Funding Sources: None.

Projected Construction Schedule:

If funding were made available today, listed below are the estimated dates for construction of the project:

Award of Bid Date:	August 2017
Construction Start Date:	September 2017
Project Duration:	12 months

Cash Flow Projection:

A Cash Flow Projection for construction of the proposed improvements is provided on Exhibit C.

Right-of-Way:

The channel improvements are located within existing City of Henderson right-of-way and easements.

Economic Benefit:

The proposed improvements benefit the City of Henderson by completing the remaining section of the Pittman North Detention Basin and Outfall System. The completed detention basin and outfall channel `will provide protection to public infrastructure and private property and reduce Public Works Department · (702) 267-3000 · fax (702) 267-3001 · www.cityofhenderson.com



CITY OF HENDERSON 240 Water Street P.O. Box 95050 Henderson, NV 89009

maintenance costs related to erosion and road maintenance. The Regional Flood Control District's Board of Directors approved a region-wide benefit/cost ratio of 2:1 for District facilities on September 8, 2015.

Environmental Requirements:

All environmental requirements have been met. The following list summarizes the permits issued along with the corresponding agencies.

- Section 8 Analysis accepted by the CCRFCD
- Section 404 not required by the U.S. Army Corps of Engineers
- Temporary Working in Waterways Permit issued by the Nevada Department of Environmental Protection
- NDOT Encroachment Permit –issued
- State Dam Safety Permit issued

Project Enhancement:

This project does not include any enhancements as authorized by NRS 543.365 due to the fact that the project is not located within a trail or park system.

If you have any questions, please do not hesitate to contact me at 702-267-3024.

Sincerely,

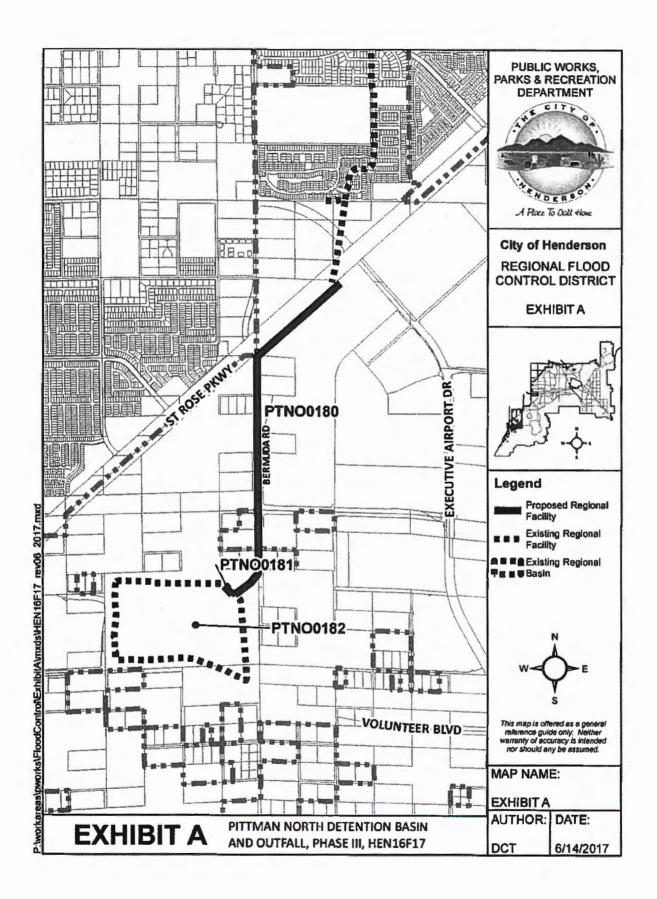
City of Henderson

Michelle Patrick pr

Albert J. Jankowiak, P.E., CFM Project Engineer III

Enclosures: Project Map – Exhibit A Detailed Cost Estimate – Exhibit B Cash Flow Projection – Exhibit C Final Design Configuration – Exhibit D

Public Works Department · (702) 267-3000 · fax (702) 267-3001 · www.cityofhenderson.com



umber	Item Description	Quantity	Unit		Unit Price	1474	Amount
A CONTRACTOR OF A	Construction Staking	1 1	LS	5	148,800 00	\$	148,800
	Traffic Control	1	LS	\$	200,000 00	5	200,000.
	Mobilization	1	LS	\$	200,000 00	5	200,000
	Project Sign	2	EA	5	500.00	\$	1,000
	Clearing and Grubbing	110	ACRE	\$	2,500.00	5	275,000
	Remove Existing CMU Wall	220	LF	\$	150.00		33,000
	Remove & Replace Fance	210	LF	\$	20.00	_	4,200
	Remove 12' x 8' RCB and Headwall/Wingwall	1 1	LS	15	30,000.00		30,000
	Remove 30° CMP SD	50	LF	5	100.00	-	5,000
	Remove 60" RCP	325	LF	15	25.00	-	8,125
	Remove 24* RCP	255	LF	5	20.00	and the second second	5,100
02.00	Remove Storm Drain Manhole	1	EA	15	1,500.00		1,500
and the owner where the party is not the party of the par		2	EA	\$	2,500.00	_	5,000
02.08	Remove Existing Culvert & Berm	and the second division of the second divisio	LS	ŝ	500.00	and the second division of the second divisio	500
02.09	Remove and Relocate Mailboxes	1			and the second se	-	and the second second second second
02 10	Remove 8' x 6' RCB Headwall	1	LS	\$	8,350.00	_	8,350
	Remove Existing Concrete Barrier Rail	1	LS	\$	750.00	_	750
03.01	Subgrade Preparation - Detention Basin Embankment	91,700	SY	\$	2.00	_	183,400
203.02	Excavation & Embankment - Detention Basin	2,461,450	CY	\$	1 50	s	3,692,175
203.03	Haul Material - Detention Basin	2,274,200	CY	15	2.25	\$	5,116,950
02.01	Type il Aggregate Base for Detention Basin Access Roads	1,950	CY	15	20.00	\$	39,000
02.01	Plantmix Bituminous Surface (2-inch Outfall Channel Sheet SD9)	385	SY	\$	20.00	\$	7,700
02.01	Labyrinth Weir and PMF Spillway	1	LS		1,292,633.94	_	1,292,634
02 02	Basin inlet Energy Dissipator & Headwali	1	LS	15	689,828.36	_	689,828
02.02	60° RCP Basin Inlet Structure & Headwall	1 1	LS	15	91,000.00	5	91,000
		1	LS	5	15,000.00	-	15,000
02.04	Concrete Embankment Depth Gauge	the second se		-			35,204
602 05	6' x 6' Basin Low Flow Outlet Structure, Headwall & Trash Rack	1	LS	15	35 204.00		
502.06	6' x 6' Reinforced Concrete Box	372	LF	\$	and the second sec		215,760
502.07	6' x 6' to 10' x 5' Transilion Structure	1	LS	\$		_	35,000
502.08	10' x 6' Reinforced Concrete Box	3,615	LF	5	No. of Concession, Name of		2,440,125
502.09	10' x 6' to (2) 8' x 4' Transition Structure	1	LS	15		_	17,500
502.10	8' x 4' Reinforced Concrete Box	704	LF	15	525.00	\$	369,495
502 11	7' x 6' Reinforced Concrete Box	198	LF	1\$	650.00	5	128,505
502.12	Headwall and Channel Transition 54+06.37 to 54+56 37	1	LS	5	65,000.00	\$	65,000
502.13	Channel 54+56.37 to 64+00.00	844	LF	15	625 00	5	589,769
502.14	Channel Transition 64+00.00 to 66+00.00	1	LS	15	the second se	_	43,92
502.15	Channel 66+00.00 to 70+46.57	447	LF	13	and the second se	-	279,100
502.16	Channel Access Remp 64+80.00 to 66+00.00	1	LS	15		_	108,92
		COLUMN THE OWNER OF		-	And in case of the local division of the loc	_	the second se
502.17	Channel Transition w/ Pier Walls 70+46.57 to 71+34.44	1	LS	5			132,45
502.18	Headwall and Pre-Cast 12'x8' Reinforced Concrete Box at "SR" 134+38.99	1	LS	\$	72,500.00		72,50
502 19	Abandon & Plug 8'x6' RCB Sheet SD8	1	LS	5	3.500.00	5	3,500
502.20	Plug Existing 30" CMP Storm Drain Sheet SD7	1	LS	\$	3,500.00	-	3,50
503.01	18-Inch Reinforced Concrete Pipe (Class III)	154	LF	15	125.00	\$	19,25
503.02	24-Inch Reinforced Concrete Pipe (Class III)	180	LF	5	150.00	\$	27,000
503.03	36-Inch Reinforced Concrete Pipe (Class III)	10	LF	15	200.00	5	2,00
509.01	2'x2' WQCV Inlets	4	EA	15	7,364.50	5	29,45
809 02	48-Inch Storm Drain Manhole	10	EA	5	4,800.00	5	48.00
_	Type 1 Riprap, D50=18 Inches	2,950	CY	5	120.00		354,00
810 02	Type 2 Riprap, 050=12 Inches (Detention Basin)	2.995	CY	5	90.00	_	269,55
510 02	Type 2 Riprap, 050=12 Inches (Outfal) Channel at St.Rose Parkway)	310	CY	15	90.00	5	27,90
_		2	EA	5	5,000.00		10,00
516 01	12 Foot Pipe Rail Gale	and the second se		_		_	
516 02	Post & Cable Railing	1,770	LF	15	15.97	5	28.26
315 03	Concrete Block & Chain Fence	3,775	LF	5	40.00		151,00
	6 Foot Chain Link Fence	1,875	LF	15	11.83		22,18
516 05	4 Foot Chain Link Fence	1,800	LF	5	11.83	\$	21,29
518 01	NDOT Guardrall (NDOT R-8.5.1)	1,770	LF	5	35.00	\$	61,95
623 01	Adjust Streetlight Pullbox to Grade	4	EA	\$	265.00	\$	1,06
523.02	Adjust Traffic Signal Pullbox to Grade	2	EA	5	530.00	S	1,06
627.01	Flood Warning Sign	8	EA	\$	250.00		2,00
327.02	Adjust existing Ground Mounted Sign to grade	3	EA	15	50.00		15
629.01	Adjust Water Valve to Grade	1	EA	15	900.00	-	90
629 02		1	EA	15	1,200.00		1,20
	Adjust 6" Blow-off Valve to Grade	the second s		-			the second s
637.01	Oust Control	1	LS	15	the second se		60,00
637 02	Storm Water Pollution Control	1	LS	15	25,000.00		25,00
637.03	Post Construction Dust Palliative	110	ACRE	15			132.00
723.01	CCRFCD Monitoring Station	1 1	LS	5			30,00
						1.1	AT 845 45
Ner-an	and the set of the set				SUBTOTAL	, ş	17,919,494

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PITTMAN NORTH DETENTION BASIN PHASE III ENGINEERS' OPINION OF PROBABLE COST Mar-17

EXHIBIT "C" Cash Flow Projection

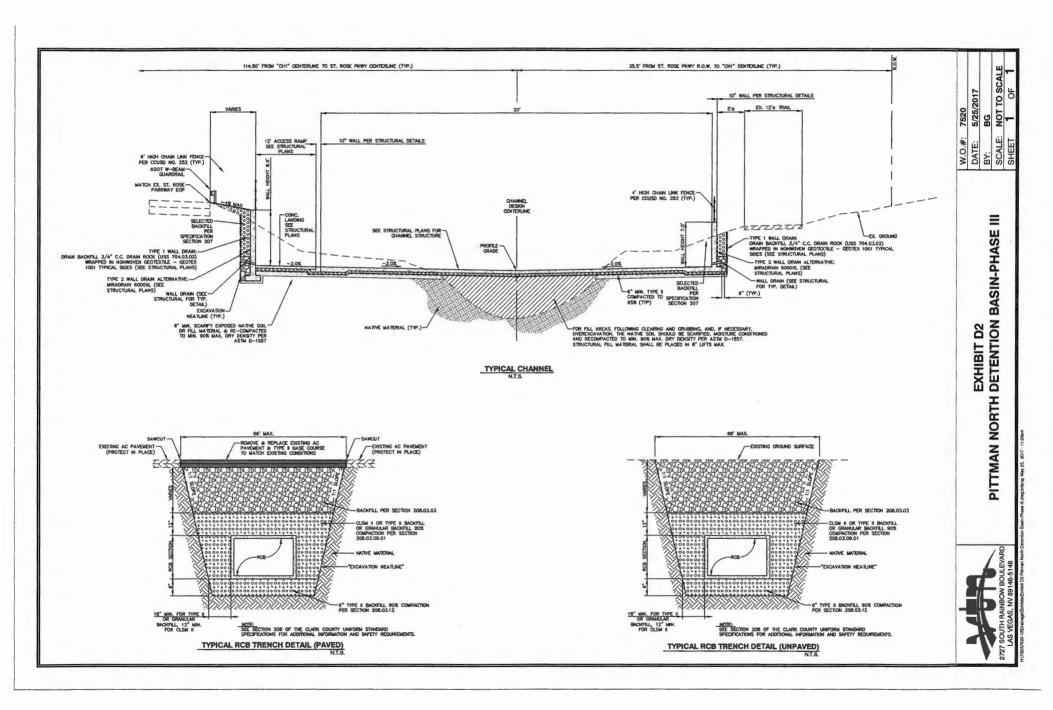
Today's Date: May 30, 2017

Project Number: HEN16F17 Project Name: Pittman North Detention Basin and Outfall, Phase III Project Type: Channel ILC Amount: \$19,669,494.00 Originals Revised

	Constr	uction Schedule	
Milestone	Estimate	Revised	Actual
Award of Bid	Aug-15-2017		
Const. Start	Sep-15-2017		1. C
Const. Complete	Aug-14-2018		
Project Duration	12 Months		

in the second	Original Estima	ate	Actu	al	Varia	nce	Revised E	stimate
Billing Month	\$	%	\$	%	\$	%	\$	%
Sep-2017	\$1,671,906.99	8.50%						
Oct-2017	\$1,671,906.99	8.50%						
Nov-2017	\$1,671,906.99	8.50%						
Dec-2017	\$1,671,906.99	8.50%		1 1				
Jan-2018	\$1,671,906.99	8.50%				1 1		1
Feb-2018	\$1,671,906.99	8.50%		1 1				
Mar-2018	\$1,671,906.99	8.50%						
Apr-2018	\$1,671,906.99	8.50%						
May-2018	\$1,573,559.52	8.00%						
Jun-2018	\$1,573,559.52	8.00%						
Jul-2018	\$1,573,559.52	8.00%						
Aug-2018	\$1,573,559.52	8.00%						

Total	\$19,669,494.00	100.00%	\$0.00 0.00%	\$0.00	0.00%	\$0.00	0.00%
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CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT AGENDA ITEM

SUBJECT:

PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III PROJECT

PETITIONER: CITY OF HENDERSON

RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE INTERLOCAL CONTRACT FOR CONSTRUCTION FOR PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III – HEN16F17 (FOR POSSIBLE ACTION)

CODECE

FISCAL IMPACT:

	CCRFCD
	Proposed Funding
Construction Engineering	\$ 1,000,000
Construction	\$18,669,494
Total	\$19,669,494

BACKGROUND:

The Pittman North Detention Basin and Outfall (PTNO 0180, 0181 and 0182) is identified in the 2013 Clark County Regional Flood Control District (CCRFCD) Master Plan Update (MPU) as the Pittman North Detention Basin and Outfall System. This section of the project consists of construction of the detention basin (PTNO 0182), PMF Spillway (PTNO 0181) and an outfall storm drain in Bermuda Road extending to St. Rose Parkway (PTNO 0180). The Phase I facilities south of St Rose Parkway consisting of the Pittman North Detention Basin inflow channel and culvert underneath Volunteer Road are complete. The Phase II facility is located north of St. Rose Parkway and consists of approximately 1,100 linear feet of dual 8-foot x 8-foot reinforced concrete box (RCB) culverts and is currently under construction with Starr Road improvements.

The design drawings and specifications for Phase III are 90% complete and all necessary right-ofway has been acquired. The Section 8 Analysis has been accepted by the District; the Section 404 permit was not required by the U.S. Army Corps of Engineers; and the Temporary Working in Waterways Permit has been issued by the Nevada Division of Environmental Protection. The NDOT Encroachment and State Dam Safety permits have been issued.

This project is included in Year 3 of the 10-Year Construction Program.

Respectfully submitted,

-Docusigned by: Edward Mc Duire for

Rebert=®7Herr, P.E. Director of Public Works, Parks & Recreation City of Henderson

TAC AGENDA	RFCD AGENDA
ITEM # 12b	ITEM #
Date: 06/29/2017	Date: 07/13/2017
CAC AGENDA ITEM # 12b Date: 07/03/2017	

Staff Discussion:

Date: 06/19/17

PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III INTERLOCAL CONTRACT – HEN16F17

The City of Henderson has submitted a request to approve an interlocal contract in the amount of \$19,669,494 for construction and construction engineering for the Pittman North Detention Basin and Outfall, Phase III project.

The Pittman North Detention Basin and Outfall (PTNO 0180, 0181 and 0182) is identified in the 2013 Clark County Regional Flood Control District (CCRFCD) Master Plan Update (MPU) as the Pittman North Detention Basin and Outfall System. This section of the project consists of construction of the detention basin (PTNO 0182), PMF Spillway (PTNO 0181) and an outfall storm drain in Bermuda Road extending to St. Rose Parkway (PTNO 0180). The Phase I facilities south of St Rose Parkway consisting of the Pittman North Detention Basin inflow channel and culvert underneath Volunteer Road are complete. The Phase II facility is located north of St. Rose Parkway and consists of approximately 1,100 linear feet of dual 8-foot x 8-foot reinforced concrete box (RCB) culverts and is currently under construction with Starr Road improvements.

The design drawings and specifications for Phase III are 90% complete and all necessary right-of-way has been acquired. The Section 8 Analysis has been accepted by the District; the Section 404 permit was not required by the U.S. Army Corps of Engineers; and the Temporary Working in Waterways Permit has been issued by the Nevada Division of Environmental Protection. The NDOT Encroachment and State Dam Safety permits have been issued.

With the total project construction cost of \$17.9 million, approximately 213 jobs will be created or sustained with this project. District funding will be provided as follows:

Construction	\$18,669,494
Construction Engineering	\$ 1,000,000
Total ILC Value	\$19,669,494

This project is included in Year 3 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:	
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Recommendation:

Discussion by Citizens Advisory Committee:

AGENDA #12b Date: 07/03/17

Recommendation:

062917 HEN16F-ilc-aid

INTERLOCAL CONTRACT

PITTMAN NORTH DETENTION BASIN AND OUTFALL, PHASE III

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 City of Henderson, 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 Structure No. PTNO 0180, 0181 and 0182, 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 CITY, and the COUNTY OF CLARK.

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 construction engineering and construction costs associated with the Pittman North Detention Basin and Outfall, Phase III project. 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 - PROJECT COSTS

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

- 1. The construction engineering costs shall not exceed \$1,000,000.
- 2. Construction costs shall not exceed \$18,669,494.
- The total cost of this Contract shall not exceed \$19,669,494 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.
- A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
- A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

 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 use its best efforts to award the bid for this project by August 2017. Prior to submission of the first payment request, the Entity will submit to the District a construction schedule and cash flow projection. The CITY will take all reasonable steps possible to avoid delays in the construction of DISTRICT funded projects. Project delays more than four months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the Board. At the review, the CITY 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 CITY will not be required to be refunded to the DISTRICT. Project funding can be reconsidered at any time when the CITY can demonstrate that the project can proceed on an acceptable schedule.
- The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.
- 4. 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.
- 5. The CITY will require appropriate financial security for the construction of the PROJECT.
- 6. 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

HEN16F17

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 CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
- 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 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

HEN16F17

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 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.
- 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 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 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 the CITY to the DISTRICT.

15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to December 31, 2018. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

BY:_

LAWRENCE L. BROWN III, Chairman

DEANNA HUGHES Secretary to the Board

ATTEST:

Approved as to Form:

BY CHRISTOPHER FIGGINS Chief Deputy District Attorney

**** Date of Council Action:

CITY OF HENDERSON

ATTEST:

BY:

DEBRA MARCH, Mayor

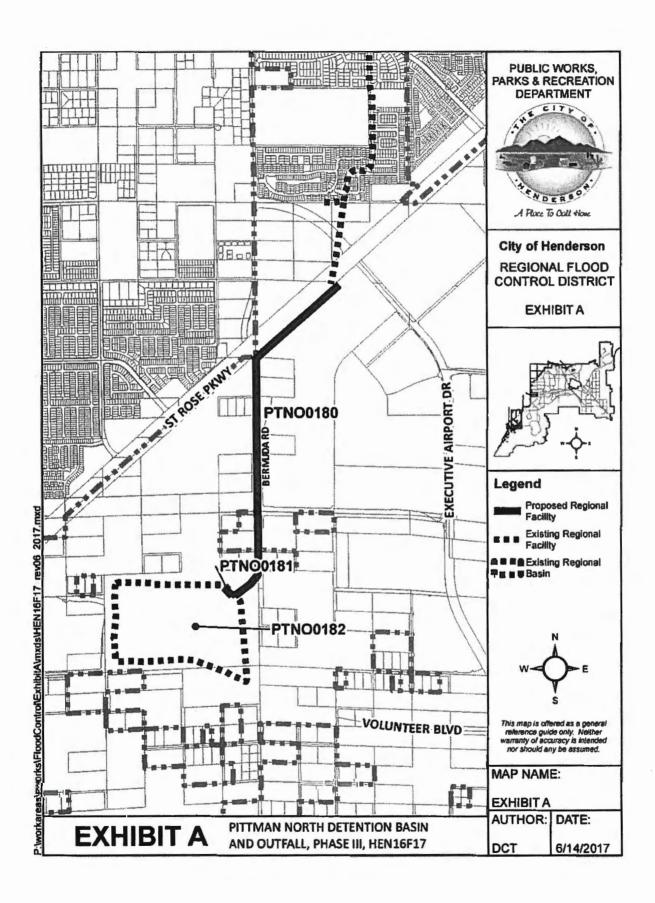
SABRINA MERCADANTE, MMC City Clerk

Approved as to Form:

Approved as to Finance:

BY:_ JOSH REID, City Attorney BY:_ RICHARD A. DERRICK **Chief Financial Officer**

HEN16F17



13. Comments By the General Public

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