

**INTERLOCAL CONTRACT
ANNUAL MAINTENANCE WORK PROGRAM**

THIS CONTRACT, made and entered into this 10th day of June, 2021, by and between the CITY OF LAS VEGAS, a political subdivision of the State of Nevada, hereinafter referred to as "CITY", and the CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT, hereinafter referred to as "DISTRICT".

WITNESSETH:

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

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

WHEREAS, the CITY desires to maintain flood control improvements within the CITY in accordance with the maintenance program set forth herein, and hereinafter referred to as "Project"; and

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

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

SECTION I - SCOPE OF PROJECT

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

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

SECTION II - PROJECT COSTS

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

1. The Project costs shall not exceed \$3,200,000.00.

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

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

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

All invoices must be submitted for payment to:

Clark County Regional Flood Control District
Accounts Payable
600 S. Grand Central Parkway, Suite 300
Las Vegas, Nevada 89106-4511

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

SECTION III - PROJECT TIME

The CITY agrees to perform the Project to the satisfaction of the DISTRICT between July 1, 2021 and June 30, 2022. The DISTRICT may grant extensions or terminate this contract and require all sums advanced to the CITY to be repaid if the CITY fails to perform by said date.

SECTION IV - GENERAL

1. The CITY will complete the Project as set forth in Exhibit "A". The CITY staff personnel responsible for coordination of work under this contract are as listed below:

Mike Janssen, Director of Public Works

It is understood that staff named above will be responsible for work coordination throughout the period of this contract unless the DISTRICT is informed in writing of changes in these personnel assignments.

2. The CITY will comply with Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.

3. Applicable portions of the current editions of the *Operations and Maintenance Manual, Policies and Procedures Manual, Hydrologic Criteria and Drainage Design Manual*, and *Uniform Regulations for the Control of Drainage* adopted by the DISTRICT will apply unless specifically superseded by this CONTRACT.

4. It is the intent of the DISTRICT that scheduling of maintenance and repair of drainage and flood control facilities in general and Master Plan Facilities specifically be coordinated among member entities. Therefore, in those cases where Master Plan approved, and DISTRICT-funded projects have regional flood control significance impacting more than one member entity, the CITY will allow all impacted member entities an opportunity to review the maintenance schedule in order to coordinate maintenance efforts.

5. The Chief Engineer or designee of the DISTRICT shall be responsible for monitoring the performance of the CITY, approval for payment of billings and expenses submitted by the CITY and the acceptance of any report provided by the CITY. The CITY shall be responsible for monitoring performance of CITY staff or private contractors.

6. 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 payments. Following the three year period, the CITY shall keep records for permanent storage in original form, in microfilm/fiche media, or an electronic format.

7. The CITY shall provide right of access to its facilities to the DISTRICT or Chief Engineer at all reasonable times, in order to monitor and evaluate performance, compliance, and/or quality assurance under this contract.

8. In the event the CITY fails to perform the maintenance according to the standards specified in this contract and in the DISTRICT *Operations and Maintenance Manual*, the DISTRICT may perform or cause to be performed the maintenance necessary to assure proper operation of the facility. Costs incurred by the DISTRICT shall be reimbursed by the CITY or be deducted from the amount authorized by this contract. The DISTRICT may not exercise this right without giving the CITY specific written notice of the maintenance required and allowing the CITY 60 days within which to perform said maintenance. The notice required by this provision must be sent to:

Mike Janssen
Director of Public Works
City of Las Vegas
333 North Rancho Drive
Las Vegas, Nevada 89106

9. The records of the CITY and/or private contractors pertaining to the subject matter of this contract shall at all reasonable times be subject to inspection and audit by the DISTRICT or an Agent of the DISTRICT.

10. If any provision of this contract shall be deemed in conflict with any statute or rule of law, such provision shall be deemed modified to be in conformance with said statute or rule of law.

11. The CITY, its employees, and representative shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed.

12. The CITY hereby agrees to reimburse the DISTRICT if funds are received from other sources for maintenance and repair of drainage and flood control facilities paid for by the DISTRICT.

13. The DISTRICT will not be responsible for any fines and/or penalties caused by the actions or inactions of CITY employees, consultants, contractors, or agents.

14. Any costs found to be improperly allocated to the Project will be refunded by the CITY to the DISTRICT.

15. It is specifically understood and agreed to by and between the parties hereto that it is not intended by any of the provisions of any part of this contract to create in the public or any member thereof a third party beneficiary hereunder, or to authorize anyone not a party to this contract to maintain a suit for personal injuries or property damage pursuant to the terms or provisions of this contract.

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

17. This agreement shall be construed and interpreted in accordance with the laws of the State of Nevada.

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

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

Date of Council Action

Date of District Action

June 10, 2021

City of Las Vegas

Regional Flood Control District

By: _____
Carolyn G. Goodman, Mayor

Debra March
By: Debra March (Jun 14, 2021 10:32 PDT)
Debra March
Chair

Attest

Attest

By: _____
LuAnn Holmes
City Clerk

Deanna Hughes
By: _____
Deanna Hughes
Secretary to the Board

Approved as to Form

Approved as to Form

By: John S. Ridilla 6/23/21
Deputy City Attorney Date
John S. Ridilla
Deputy City Attorney

Christopher Figgins 6/14/21
By: Christopher Figgins (Jun 14, 2021 09:11 PDT)
Christopher Figgins Date
RFCD Attorney

CITY OF LAS VEGAS
 MAINTENANCE WORK PLAN SUMMARY
 FISCAL YEAR 2021 -2022

Master Plan Facility ID	MWP Facility Number	Facility Description	Cost
CACH, CABZ, CACN, LVBZ, FLBN	LV51	Cedar Avenue Channel/Nellis System	\$100,000.00
GONO, GOSO, GOOF, GOCR, GOLM, GOBU, GOBW, APDG, APOF, APPI, GOTE, GO02, APNO, APSP, APBE, APSO, APMD, GOBE, GOL2, GOL3, GOL4, GOL5, APFH, APAD, APCB, APD3, GOWC, GODU, GOLB, GOLO, GOBX, APD2, GOB3, APM5	LV52	Gowan/Angel Park/Lone Mountain System	\$800,000.00
LVLM, LVSR, LV15, LVOW, LVRA, LVPK	LV53	Lake Mead/Smoke Ranch/Washington System	\$100,000.00
LVMD	LV54	Las Vegas Wash System	\$700,000.00
LCME, MECH, MEAL, MEPA, MEOK	LV55	Meadows/Oakey System	\$115,000.00
LCLT, WAPR, FWUP, LVWH, FW15, FWOK, FWWL, FWCH, FWSH, LCLO, WAGC, CHRA, LCCH, FWRR, FWR2	LV56	Washington Avenue/Las Vegas Creek System	\$385,000.00
RCHO, ANWE, RCHB, RCBC, EKDB, GOAN, CNGT, CNKC, EKHU, BCHU, TSDB, MSNV, LVMI, LVDE, LVMD, CN95, EKBU, RACO, BRDB, ANRB, CNWE, MOHU, MOIR, MOLC	LV57	US 95/Outer Beltway/Ann Road System	\$1,000,000.00
		TOTAL	\$3,200,000.00

Exhibit A

Oh Sang Kwon
 Engineering Project Manager

4/1/2021
 Date

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
ANNUAL BUDGET - FY 2021-2022**

MWP Facility #: LV51
 Facility Name: Cedar Avenue Channel/Nellis System
 MP Facility ID: CACH 0000 - 0148,
CABZ 0000 - 0010, CACN 0000 - 0049,
LVBZ 0166 - 0223, FLBN 0038-0167

Entity: City of Las Vegas
 Date Prepared: 4/1/2021

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$5,000.00				Jun-22
FA 05	Inspect Channels	\$1,000.00				Jun-22
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal	\$5,000.00				Jun-22
FA 10	Clean and Reshape Channels/Levees	\$15,000.00				Jun-22
FA 15	Repair Lined Channel	\$5,000.00				Jun-22
	20 Erosion Control and Repair	\$10,000.00				Jun-22
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
	35 Fence Repair	\$10,000.00				Jun-22
	40 Vegetation Control - Chemical	\$5,000.00				Jun-22
	45 Vegetation Control - Mechanical	\$10,000.00				Jun-22
	50 Maintain Access Road					
FA 55	Clean & Inspect Inlet/Outlet Structures	\$10,000.00				Jun-22
	60 Repair Inlet/Outlet Structures	\$5,000.00				
FA 65	Clean Storm Sewer Lines	\$2,000.00				Jun-22
FA 70	Storm Sewer Repair	\$1,000.00				Jun-22
FA 75	Clean/Flush Culverts & Bridges	\$2,000.00				Jun-22
FA 80	Miscellaneous Work Activities	\$8,000.00				Jun-22
FA 85	Engineering	\$1,000.00				Jun-22
FA 90	Homeless Encampment Cleanup	\$5,000.00				Jun-22
TOTALS		\$100,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Cleaned Cedar Avenue channel twice a year (CACH 0000-0148) and graffiti removal. Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Inspect and clean storm drain facilities. Clean open channel twice a year (CACH 0000-0148) and graffiti removal. Routine maintenance work activities.

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

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
ANNUAL BUDGET - FY 2021-2022**

MWP Facility #: LV52
 Facility Name: Gowan/Angel Pk/Lone Mtn System
 MP Facility ID: GONO 0000 - 0110, GOSO 0000 - 0462, GODU 0000 - 0050, GOL5 0000-0032
G00F 0427 - 0775, GOCR 0180 - 0201, GOLB 0000 - 0030, GOL3 0000-0214
GOLM 0000 - 0277, GOBU 0000 - 0136, GOBW 0051-0310, GOBX 0000-0009
APDG 0000 - 0060, APOF 0000 - 0124, APP1 0000 - 0056, GOTE 0000, GOB3 0000
G002 0000 - 0257, APNO 0015, APNO 0012, GOLO 0152-0332, APNO 0001-0004
APSP 0000 - 0183, APBE 0000 - 0122, APSO 0000, APSO 0020, GOBE 0000-0139
APSO 0204, APSO 0254, APSO 0255, APSO 0345, APMD 0027, APD2 0000 - 0002
APMD 0132, APMD 0190 - 0258, GOL2 0000 - 0014, APD3 0000 - 0021, GOWC 0000, APCB 0000-0080
GOL4 0000 - 0026, APFH 0000 - 0089, APMS 0000-0047, APMS 0047, APAD 0000 - 0225

Entity: City of Las Vegas
 Date Prepared: 4/1/2021

Force Account/ Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$5,000.00				Jun-22
FA 05	Inspect Channels	\$6,000.00				Jun-22
FA 06	Inspect Levees/Detention and Debris Basins	\$5,000.00				Jun-22
FA 08	Species Survey and Removal	\$5,000.00				Jun-22
	10 Clean and Reshape Channels/Levees	\$12,000.00				Jun-22
FA 15	Repair Lined Channel	\$485,000.00				Jun-22
FA 20	Erosion Control and Repair	\$20,000.00				Jun-22
FA 21	Provide/Maintain Dust Control	\$5,000.00				Jun-22
FA 25	Clean Detention Debris Basins	\$40,000.00				Jun-22
FA 35	Fence Repair	\$30,000.00				Jun-22
	40 Vegetation Control - Chemical	\$2,000.00				Jun-22
FA 45	Vegetation Control - Mechanical	\$10,000.00				Jun-22
	50 Maintain Access Road	\$5,000.00				Jun-22
FA 55	Clean & Inspect Inlet/Outlet Structures	\$20,000.00				Jun-22
FA 60	Repair Inlet/Outlet Structures	\$20,000.00				Jun-22
	65 Clean Storm Sewer Lines	\$10,000.00				Jun-22
FA 70	Storm Sewer Repair	\$20,000.00				Jun-22
FA 75	Clean/Flush Culverts & Bridges	\$50,000.00				Jun-22
FA 80	Miscellaneous Work Activities	\$10,000.00				Jun-22
FA 85	Engineering	\$30,000.00				Jun-22
FA 90	Homeless Encampment Cleanup	\$10,000.00				Jun-22
TOTALS		\$800,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Repaired section of damaged concrete channel (GOBE0001). Re-grouted and replaced joint seals along Cheyenne Channel. Graffiti and trash removed. Vegetation control and sediment removal throughout the detention basins. Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Repair Heavy Erosion on Beltway Channel Embankment and fence repair. Modify trash rack in Lone Mountain Detention Basin for Easy Cleaning. Graffiti and trash removal. Vegetation control and sediment removal throughout the detention basins. Routine maintenance work activities.

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

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
ANNUAL BUDGET - FY 2021-2022**

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

Entity: City of Las Vegas
 Date Prepared: 4/1/2021

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA	03 Facility Assessment and Inventory	\$5,000.00				Jun-22
FA	05 Inspect Channels	\$10,000.00				Jun-22
	06 Inspect Levees/Detention and Debris Basins					
	08 Species Survey and Removal					
FA	10 Clean and Reshape Channels/Levees	\$2,500.00				Jun-22
FA	13 Repair Lined Channels	\$3,500.00				Jun-22
	20 Erosion Control and Repair					
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA	35 Fence Repair	\$2,000.00				Jun-22
	40 Vegetation Control - Chemical					
	45 Vegetation Control - Mechanical					
	50 Maintain Access Road					
FA	55 Clean & Inspect Inlet/Outlet Structures	\$15,000.00				Jun-22
FA	60 Repair Inlet/Outlet Structures	\$5,000.00				Jun-22
FA	65 Clean Storm Sewer Lines	\$2,500.00				Jun-22
FA	70 Storm Sewer Repair	\$28,000.00				Jun-22
	75 Clean/Flush Culverts & Bridges	\$15,000.00				Jun-22
FA	80 Miscellaneous Work Activities	\$2,500.00				Jun-22
FA	85 Engineering	\$3,000.00				Jun-22
FA	90 Homeless Encampment Cleanup	\$5,000.00				Jun-22
TOTALS		\$100,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Removed debris and cleaned drop inlets. Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Remove debris, clean drop inlets, and repair any damages. Inspect and clean Peak Drive Channel. Routine maintenance work activities.

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

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
ANNUAL BUDGET - FY 2021-2022**

MWP Facility #: LV54
 Facility Name: Las Vegas Wash System
 MP Facility ID: L.VMD 1069 - 1354

Entity: City of Las Vegas
 Date Prepared: 4/1/2021

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA	03 Facility Assessment and Inventory	\$10,000.00				Jun-22
FA	05 Inspect Channels	\$20,000.00				Jun-22
	06 Inspect Levees/Detention and Debris Basins					
FA	08 Species Survey and Removal	\$15,000.00				Jun-22
FA	10 Clean and Reshape Channels/Levees	\$85,000.00				Jun-22
FA	18 Repair Lined Channel	\$300,000.00				Jun-22
	20 Erosion Control and Repair	\$5,000.00				Jun-22
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins					
FA	35 Fence Repair	\$20,000.00				Jun-22
	40 Vegetation Control - Chemical					
FA	45 Vegetation Control - Mechanical	\$173,000.00				Jun-22
	50 Maintain Access Road	\$2,000.00				Jun-22
	55 Clean & Inspect Inlet/Outlet Structures					
	60 Repair Inlet/Outlet Structures					
	65 Clean Storm Sewer Lines					
FA	70 Storm Sewer Repair	\$5,000.00				Jun-22
FA	75 Clean/Flush Culverts & Bridges	\$5,000.00				Jun-22
FA	80 Miscellaneous Work Activities	\$10,000.00				Jun-22
FA	88 Engineering	\$30,000.00				Jun-22
FA	90 Homeless Encampment Cleanup	\$20,000.00				Jun-22
TOTALS		\$700,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Modified Bonanza system Outlet to address standing water. Repaired damaged gabion mat at Sandhill Drive and clean outlet. Cleaned Homeless encampment along the wash. Provide bi-annual vegetation control. Removed sediment deposits along the wash. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Reset Riprap along the wash from Bonanza to Washington. Repair damaged gabion mat and provide erosion control along the wash. Homeless encampment cleanup. Provide bi-annual vegetation control. Repair fencing. Continue with the sediment removal. Routine maintenance work activities.

Consultant/Contractor: N/A

Project

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

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
ANNUAL BUDGET - FY 2021-2022**

MWP Facility #: LV56
 Facility Name: Washington Ave/Las Vegas Creek System
 MP Facility ID: LCLT 0000 - 0034, WAPR 0000 - 0132, FWRR 0000-0010
FWUP 0000 - 0100, LVWH 0086 - 0484, FWR2 0000-0020
FW15 0000 - 0301, FWOK 0000 - 0100, FW1L 0000,
FWCH 0000 - 0060, FWSH 0000, LCCH 0513 - 0543,
LCLO 0000 - 0054, WAGC 0000 - 0060, CHRA 0000 - 0014

Entity: City of Las Vegas
 Date Prepared: 4/1/2021

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date *
FA 03	Facility Assessment and Inventory	\$10,000.00				Jun-22
FA 05	Inspect Channels	\$10,000.00				Jun-22
	06 Inspect Levees/Detention and Debris Basins	\$2,000.00				Jun-22
	08 Species Survey and Removal					
FA 10	Clean and Reshape Channels/Levees	\$57,500.00				Jun-22
FA 15	Repair Lined Channel	\$50,000.00				Jun-22
	20 Erosion Control and Repair	\$5,000.00				Jun-22
	21 Provide/Maintain Dust Control					
	25 Clean Detention Debris Basins	\$10,000.00				Jun-22
	35 Fence Repair	\$5,000.00				Jun-22
	40 Vegetation Control - Chemical	\$2,000.00				Jun-22
	45 Vegetation Control - Mechanical	\$2,000.00				Jun-22
	50 Maintain Access Road	\$1,000.00				Jun-22
FA 55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00				Jun-22
FA 60	Repair Inlet/Outlet Structures	\$60,000.00				Jun-22
FA 65	Clean Storm Sewer Lines	\$10,000.00				Jun-22
FA 70	Storm Sewer Repair	\$7,500.00				Jun-22
FA 75	Clean/Flush Culverts & Bridges	\$25,000.00				Jun-22
FA 80	Miscellaneous Work Activities	\$5,000.00				Jun-22
FA 85	Engineering	\$8,000.00				Jun-22
FA 90	Homeless Encampment Cleanup	\$75,000.00				Jun-22
	TOTALS	\$385,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:
 Removed and cleared vegetation and homeless encampment from the Rainbow Detention Basins. Removed sediments and cleared vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Removed homeless encampment and repaired fencing along Freeway channel. Installed trash racks on LCCH0518, FW150214 and FWR20000 to deter homeless encampment. Routine maintenance work activities.

Work to be completed during current Fiscal Year:
 Remove sediments and clear vegetation from the Freeway Channel openings along I-15 and Veterans Memorial Drive. Clean Las Vegas Creek Channel. Homeless encampment cleanup. Repair damage fence. Remove and clear vegetation, sediment and homeless encampment from Rainbow Detention Basin. Routine maintenance work activities.

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

**REGIONAL FLOOD CONTROL DISTRICT
MAINTENANCE WORK PROGRAM
ANNUAL BUDGET - FY 2021-2022**

MWP Facility #: LV57
 Facility Name: US95/Outer Beltway/Ann Road System
 MP Facility ID: RCHO 0000 - 0071, ANWE 0127 - 0385, CNWE 0020-0314
RCHB 0171 - 0295, RCHB 0000-0151, RCBC 0000-0140
EKDB 0000 - 0070, GOAN 0044 - 0061, GOAN 0065-0127
CNGT 0000 - 0247, CNKC 0000 - 0050, LVMD 2324 - 2789
EKHU 0003 - 0023, BCHU 0000 - 0054, ANRB 0000-0050
MSNV 0000, LVMJ 0000-0100, LVDE 0000-0027, MOHU 0167-0180
CN95 0000 - 0333, EKBU 0000, LVMD 3313-3316, MOIR 0085-0099
RACO 0000-0064, BRDB 0000-0058, TSDB 0000-0012, MOLC 0149

Entity: City of Las Vegas
 Date Prepared: 4/1/2021

Force Account/Contract	Activity	Work Plan Amount (\$)	Amended Work Plan Amount (\$)	Expended To Date (\$)	Percent Complete	Scheduled Completion Date
FA 03	Facility Assessment and Inventory	\$10,000.00				Jun-22
05	Inspect Channels	\$5,000.00				Jun-22
06	Inspect Levees/Detention and Debris Basins	\$5,000.00				Jun-22
08	Species Survey and Removal	\$2,000.00				Jun-22
10	Clean and Reshape Channels/Levees	\$5,000.00				Jun-22
FA 15	Repair Lined Channel	\$50,000.00				Jun-22
FA 20	Erosion Control and Repair	\$105,000.00				Jun-22
FA 21	Provide/Maintain Dust Control	\$50,000.00				Jun-22
FA 25	Clean Detention Debris Basins	\$470,000.00				Jun-22
FA 35	Fence Repair	\$20,000.00				Jun-22
40	Vegetation Control - Chemical	\$5,000.00				Jun-22
45	Vegetation Control - Mechanical	\$5,000.00				Jun-22
FA 50	Maintain Access Road	\$50,000.00				Jun-22
FA 55	Clean & Inspect Inlet/Outlet Structures	\$40,000.00				Jun-22
FA 60	Repair Inlet/Outlet Structures	\$100,000.00				Jun-22
FA 65	Clean Storm Sewer Lines	\$20,000.00				Jun-22
FA 70	Storm Sewer Repair	\$20,000.00				Jun-22
FA 75	Clean/Flush Culverts & Bridges	\$10,000.00				Jun-22
FA 80	Miscellaneous Work Activities	\$10,000.00				Jun-22
FA 85	Engineering	\$8,000.00				Jun-22
FA 90	Homeless Encampment Cleanup	\$10,000.00				Jun-22
TOTALS		\$1,000,000.00	\$0.00	\$0.00	0.0%	

Delays or Problem Areas:

Work completed during prior Fiscal Year:

Removed debris, sediment, and vegetation control in various detention basins. Installed block and chain to Skye Canyon DB1. Routine maintenance work activities.

Work to be completed during current Fiscal Year:

Sediment and vegetation removal from the detention basins. Secure vehical access to CAM10 DB and Channel. Routine maintenance work activities.

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

FACILITY GROUPS

- 1. CEDAR AVENUE CHANNEL/NELLIS SYSTEM (LV 51)
- 2. GOWAN / ANGEL PARK / LONE MOUNTAIN SYSTEM (LV 52)
- 2B. ANGEL PARK CULVERTS (LV 52)
- 3. LAKE MEAD / SMOKE RANCH / WASHINGTON SYSTEM (LV 53)
- 4. LAS VEGAS WASH SYSTEM (LV 54)
- 5. MEADOWS / OAKY SYSTEM (LV 55)
- 6. WASHINGTON AVE / LAS VEGAS CREEK (LV 56)
- 7. US-95 / OUTERBELTWAY / ANN ROAD SYSTEM (LV 57)

