


IRVING FLOOD CONTROL DISTRICT III

----- INTER-OFFICE CORRESPONDENCE

DATE: October 14, 2019
TO: Board of Directors
FROM: Jacky L. Knox
SUBJECT: Minutes of the Board Meeting held September 9, 2019

1. Management Recommendation: Motion that the Minutes of the September 9, 2019 Regular Board Meeting be approved as written.
2. Supporting Statement: Minutes were prepared following the meeting on September 9, 2019 and distributed to all Directors.
3. Background: None.


Jacky L. Knox
General Manager

JLK:pss

TAB "1"

MINUTES OF MEETING BOARD OF DIRECTORS

IRVING FLOOD CONTROL DISTRICT SECTION III

September 9, 2019
6:30 p.m.

CALL TO ORDER. The meeting of the Board of Directors of Irving Flood Control District Section III was called to order by the District's President and presiding officer, Chris Calvery, at 6:30 p.m. VRA Office, 8830 N. MacArthur Blvd., Suite 101, Irving, Dallas County, Texas.

ROLL CALL. The roll was called of the duly constituted officers and members of the Board of Directors of Irving Flood Control District Section III, which members and officers are as follows, to wit:

Chris Calvery, President	Present
William Correa, Vice President	Absent
Anna Arceo, Director	Present
Mazhar, Islamraja, Treasurer	Absent
Douglas Stephan, Director	Present

A quorum was declared to be present. Others present were:

Jacky Knox, Dallas Burke, Ken Heffley, John Boyle, Blake Lewis, Tammy Tyrone, Pam Shelson, Heidi Bordges, Bruce Miller, Kelly Lane, Fadi Hurtubise, Neha Kunte and Mr. Wayne Lee.

CERTIFICATION OF COMPLIANCE WITH THE TEXAS OPEN MEETINGS LAW, CHAPTER 551, TEXAS GOVERNMENT CODE, OPEN MEETINGS, AS AMENDED. MR. KNOX, DCURD, certified that the Board was in compliance with the TEXAS OPEN MEETINGS LAW, Texas Government Code, Chapter 551.

PRESENTATION OF RESOLUTION NO. 2019-02 TO FORMER BOARD MEMBER NEHA KUNTE

Mr. Knox and President Chris Calvery presented former Director Neha Kunte a framed Resolution of Appreciation. Ms. Kunte accepted the Resolution and expressed appreciation for serving on the IFCD III Board a very rewarding experience in serving with fellow Directors.

APPROVAL OF MINUTES OF MEETING HELD AUGUST 12, 2019

Director Stephan made a motion that the minutes of the Board Meeting held August 12, 2019 be approved. Director Arceo seconded the motion, which was unanimously approved.

NEW BUSINESS

2019-2020 ANNUAL OPERATING BUDGET

Ms. Tyrone reported to the Board. Director Stephan made the following motion:

“Motion that the proposed operating budget for the fiscal year beginning October 1, 2019 be passed and approved.”

Director Arceo seconded the motion which was unanimously approved.

2019 TAX LEVY

Mr. Heffley reported to the Board. Director Stephan made the following motion:

“Motion that Resolution 2019-03, levying a total rate of \$0.125 (\$0.00 for debt service and \$0.125 for operation and maintenance) per \$100 of true valuation for the year 2019, be passed and approved, the Board having considered among other things:

- a. the amount which should be levied for maintenance and operations purposes;
- b. the amount which should be levied for the payment of principal, interest and the redemption price of each of bonds payable from taxes;
- c. the amount which should be levied for the purpose of paying all other contractual obligations of the District payable in whole or in part from taxes;
- d. the percentage of anticipated tax collections and the cost of collecting the taxes; and

that it is ordered that the tax be levied against all taxable property in the District based upon the Appraisal Roll certified by the Dallas Central Appraisal District.

Director Arceo seconded the motion which was unanimously approved.

FINANCIAL REPORT

Ms. Tyrone reported to the Board. Report only. No motion required.

ACCOUNTS PAYABLE

Ms. Tyrone reported to the Board. Director Stephan made the following motion:

“Motion that the invoices received from vendors be approved for payment.”

Director Arceo seconded the motion which was unanimously approved.

INTERLOCAL AGREEMENT (ILA) FOR CONSULTING, MANAGEMENT, OPERATION AND MAINTENANCE SERVICES BETWEEN IRVING FLOOD CONTROL DISTRICT SECTION III (IFCD 3) AND DALLAS COUNTY UTILITY AND RECLAMATION DISTRICT (DISTRICT)

Mr. Knox reported to the Board. Director Stephan made the following motion:

“Motion that the President, on behalf of the District, be authorized and hereby directed to execute an Interlocal Agreement for Consulting, Management, Operation and Maintenance Services between Irving Flood Control District Section III and Dallas County Utility and Reclamation District ”

Director Arceo second the motion which was unanimously approved.

LANDSCAPE SERVICES CONTRACT CONCERNING FIELD MOWING OF DISTRICT PROPERTIES

Mr. Burke reported to the Board. Director Stephan made the following motion:

“Motion that the General Manager be authorized and hereby directed, on behalf of the District, to execute a Landscape Services Contract concerning Field Mowing of District properties with J & R Field Mowing in an amount not to exceed \$34,400.00.

Director Arceo seconded the motion which was unanimously approved.

APPROVAL OF PROPOSAL FROM THREE BOX STRATEGIC COMMUNICATIONS

Mr. Knox reported to the Board. Mr. Knox asked Mr. Lewis to address the Board. Mr. Lewis presented some key revisions for the FY-2019-2020 proposal. Mr. Lewis commented that Three Box Strategic Communication is pleased to continue keeping the governance and operation of IFCD III visible through community engagement, community education and communications, consulting, support and coordination. Director Stephan made the following motion:

“Motion that the proposal from Three Box Strategic Communications for the period October 1, 2019 to September 30, 2020 be passed and approved in an amount not to exceed \$74,800.”

Director Arceo seconded the motion which was unanimously approved. Director Arceo commented to Mr. Lewis how well his proposal was constructed.

OPERATIONS, PROJECTS AND MAINTENANCE

Mr. Burke reported on the progress of several of the projects within the District. Director Stephan asked if the tilting weir would be cost effective regarding electric. Mr. Burke responded was it will be equivalent to doing the work of a large pump and would save a lot regarding electricity cost. Mr. Burke also commented that he has been working with Mr. Brent Redd, Drainage Program Coordinator with the City of Irving regarding keeping debris out of waterways, stating they are going to do a few tests, regarding inlet screens, testing a new screen designed in Miami, it will be tested at the Service Center and will be videotaped. The Board was also inquiring the status of the Trash Shark Skimmers, where IFCD 3 will be the first to acquire in Texas and 2nd in the nation.

DISTRICT COMMUNICATIONS PLAN

Mr. Blake Lewis was in attendance for Three Box. Mr. Lewis commented that Three Box would be continuing laying the ground work for next year, focusing on getting the tax rate out to social media, which Director Stephan recommend for IFCD 3 website, to incorporate the tax graph Ms. Tyrone provided to show that there has been a tax reduction within the last 4 years.

CITIZENS INPUT

Mr. Bruce Miller and Mr. Kelly Lane and Mr. Fadi Hurtubise was in attendance. No comments received from citizens.

GENERAL COUNSEL REPORT

Mr. John Boyle was in attendance. No report at this time.

COUNCIL LIAISON REPORT

None in attendance. Mr. Wayne Lee, engineer for the City of Irving was in attendance.

FUTURE AGENDA ITEMS

Will revisit the trash topic.

NEXT MEETING

The next scheduled meeting dates are October 14 and November 18, 2019. The Board will be polled for attendance and the meeting location. The October 14th meeting will be held at the Dallas County Utility and Reclamation District office.

ADJOURNMENT AT 7:35 p.m. There being no further business to be considered by the Board, President Calvery made a motion that the meeting be adjourned. All Directors seconded the motion, which was unanimously approved.

President or Presiding Officer

ATTEST:

Secretary

IRVING FLOOD CONTROL DISTRICT, SECTION III

STATEMENT OF REVENUES AND EXPENSES - BUDGET AND ACTUAL
GENERAL, CAPITAL PROJECTS, AND DEBT SERVICE FUNDS

FOR THE PERIOD ENDED SEPTEMBER 30, 2019
UNAUDITED

GENERAL FUND				
	<u>Budget</u>	<u>Actual</u>	<u>Variance Favorable</u> <u>(Unfavorable)</u>	<u>Comments</u>
Revenues	\$ 2,638,589	\$ 2,654,971	\$ 16,382	Property tax revenues above budget due to greater collections; offset by greater property tax refunds
Expenditures	2,997,118	1,948,072	1,049,046	Maintenance below budget due to timing of expenses; legal and engineering below budget due to savings
Excess (Deficiency) of Revenues Over Expenditures	\$ (358,529)	\$ 706,900	\$ 1,065,429	

CAPITAL PROJECTS FUND				
	<u>Budget</u>	<u>Actual</u>	<u>Variance Favorable</u> <u>(Unfavorable)</u>	<u>Comments</u>
Revenues	\$ 816,689	\$ 818,745	\$ 2,056	Interest Income is above the budget
Expenditures	1,553,771	1,347,126	206,645	Timing of Cowboy Canal Wall Replacement Project
Excess (Deficiency) of Revenues Over Expenditures	\$ (737,082)	\$ (528,381)	\$ 208,701	

TAB "2"

SARVING FLOOD CONTROL DISTRICT SECTION III 2018 - 2019 OPERATING BUDGET VS. ACTUAL GENERAL FUND FOR THE PERIOD ENDED SEPTEMBER 30, 2019																				
GLA	Description	Original Budget	Revised Budget	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Budget	Variance	Remaining Budget	
Revenues																				
400	Property Taxes	\$ 2,597,030.00	\$ 2,597,030.00	\$ 60,204.77	\$ 66,050.97	\$ 903,817.49	\$ 1,287,888.89	\$ 272,843.60	\$ 12,127.06	\$ 2,248.18	\$ 3,566.15	\$ 2,489.80	\$ 1,476.28	\$ 2,012.63	\$ 1,575.54	\$ 2,616,901.36	\$ 2,597,030.00	\$ 19,271.36	\$ (19,271.36)	
401	Prior Year Taxes		1,279.00	60.90			123.15			207.53	887.21	68.50	2.06	87.39		1,496.75	1,279.00	157.75	(157.75)	
403	Property Taxes-Refunds		(17,460.00)		(12,304.58)	(77.44)		(410.53)	(926.51)		(3,740.74)		(820.17)	(7,247.00)	(220.85)	(25,747.82)	(17,460.00)	(8,287.82)	8,287.82	
404	Penalty & Interest		2,740.00	97.52	127.64	20.01	35.33	917.00	826.78	301.38	474.05	235.26	100.18	209.88	285.33	3,570.36	2,740.00	830.36	(830.36)	
405	Interest Income	28,000.00	55,000.00	2,378.74	2,126.63	2,270.57	4,012.39	5,911.09	6,966.79	6,699.19	6,592.36	6,034.13	6,044.34	5,941.11	4,817.04	59,397.38	55,000.00	4,397.38	(4,397.38)	
406	Contributions and Other																			
	Total Revenue	\$ 2,625,030.00	\$ 2,638,589.00	\$ 62,631.93	\$ 56,000.66	\$ 906,030.63	\$ 1,292,059.77	\$ 279,261.16	\$ 18,994.12	\$ 9,456.28	\$ 7,779.03	\$ 8,827.69	\$ 6,802.69	\$ 6,571.01	\$ 6,457.06	\$ 2,654,958.03	\$ 2,638,589.00	\$ 16,369.03	\$ (16,369.03)	
321	Transfers from DSF																			
	TOTAL	\$ 2,625,030.00	\$ 2,638,589.00	\$ 62,631.93	\$ 56,000.66	\$ 906,030.63	\$ 1,292,059.77	\$ 279,261.16	\$ 18,994.12	\$ 9,456.28	\$ 7,779.03	\$ 8,827.69	\$ 6,802.69	\$ 6,571.01	\$ 6,457.06	\$ 2,654,971.35	\$ 2,638,589.00	\$ 16,382.35	\$ (16,382.35)	
Expenditures																				
500	Administrative	\$ 87,638.00	\$ 87,638.00	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 7,303.17	\$ 87,638.00	\$ 87,638.00	\$ (0.00)	\$ (0.00)	
500.1	Communication Services	88,250.00	88,250.00	\$ 4,205.93	\$ 7,077.93	\$ 1,534.16	\$ 1,071.53	\$ 3,951.57	\$ 9,477.73	\$ 9,779.64	\$ 2,023.38	\$ 5,485.41	\$ 4,234.14	\$ 1,152.00	\$ 4,237.87	\$ 65,880.31	\$ 88,250.00	\$ 22,569.69	\$ 22,569.69	
500.2	Contingency																			
501	Tax Collection	8,000.00	8,000.00																	
501.1	Tax Collection																			
502	Tax Apportionment	20,955.00	20,955.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 2,649.00	\$ 20,955.00	\$ 20,955.00	\$ (0.00)	\$ (0.00)	
503	Misc./Admin	4,350.00	4,350.00	\$ 84.41	\$ 1,594.41	\$ 84.41	\$ 207.66	\$ 84.41	\$ 92.28	\$ 87.28	\$ 87.28	\$ 92.28	\$ 87.28	\$ 84.41	\$ 92.28	\$ 2,883.85	\$ 4,350.00	\$ 1,616.15	\$ 1,616.15	
505	Maintenance & Fees	319,754.00	319,754.00	\$ 26,374.39	\$ 26,315.09	\$ 25,602.72	\$ 26,762.68	\$ 24,991.49	\$ 24,994.53	\$ 25,879.05	\$ 25,884.78	\$ 26,417.23	\$ 26,408.73	\$ 25,884.92	\$ 26,421.02	\$ 311,885.58	\$ 319,754.00	\$ 7,868.42	\$ 7,868.42	
505.1	Repairs & Maintenance	20,000.00	20,000.00																	
505.2	Grassroots Creek Concrete Rm	9,000.00	9,000.00																	
505.3	Grassroots Creek Concrete Rm	162,000.00	162,000.00																	
505.4	Grassroots Creek Concrete Rm	5,000.00	5,000.00																	
505.5	Grassroots Creek Concrete Rm	466,000.00	466,000.00	\$ 790.00		\$ 115.00														
505.6	Grassroots Creek Concrete Rm	521,000.00	521,000.00		\$ 1,529.00	\$ 634.00	\$ 1,088.00	\$ 1,079.00	\$ 46,180.50	\$ 122,818.40	\$ 20,700.00					\$ 359,987.90	\$ 521,000.00	\$ 161,012.10	\$ 161,012.10	
505.8	Pump Station Road	100,000.00	100,000.00														\$ 77,000.38	\$ 100,000.00	\$ 32,999.62	\$ 32,999.62
505.9	Pump Station Pump Rehab	50,000.00	50,000.00														\$ 50,000.00	\$ 50,000.00	\$ (0.00)	\$ (0.00)
506	Mowing	8,742.00	8,742.00	\$ 2,990.33		\$ 384.33				\$ 3,500.00		\$ 3,500.00	\$ 3,500.00	\$ 6,500.00	\$ 3,500.00	\$ 30,710.00	\$ 31,312.00	\$ 602.00	\$ 602.00	
507	Pump Station Maintenance																			
507.1	Pump Station Maintenance	2,297.00	2,297.00	\$ 151.77	\$ 151.77	\$ 151.77	\$ 151.77	\$ 151.28	\$ 154.28	\$ 154.28	\$ 154.28	\$ 142.63	\$ 174.28		\$ 174.28	\$ 2,297.88	\$ 2,297.00	\$ (0.88)	\$ (0.88)	
515	Utilities	80,951.00	125,591.00	\$ 21,623.89	\$ 9,600.77	\$ 14,397.83	\$ 8,328.70	\$ 1,324.05	\$ 6,890.83	\$ 17,598.83	\$ 18,239.54	\$ 16,405.83	\$ 1,241.34	\$ 1,351.37	\$ 1,268.82	\$ 112,231.80	\$ 125,591.00	\$ 13,359.20	\$ 13,359.20	
520	Salaries & Wages	9,000.00	9,000.00	\$ 750.00	\$ 450.00		\$ 450.00	\$ 750.00	\$ 750.00	\$ 600.00	\$ 750.00	\$ 450.00	\$ 750.00	\$ 450.00	\$ 450.00	\$ 6,600.00	\$ 9,000.00	\$ 2,400.00	\$ 2,400.00	
520.2	FICA Expense	1,800.00	1,800.00	\$ 70.90	\$ 42.54	\$ 42.54	\$ 42.54	\$ 70.90	\$ 37.75	\$ 46.52	\$ 58.15	\$ 34.89	\$ 58.04	\$ 34.86	\$ 34.88	\$ 531.97	\$ 1,800.00	\$ 768.03	\$ 768.03	
522	Engineering	30,000.00	30,000.00		\$ 1,187.50						\$ 2,321.06				\$ 1,955.58	\$ 5,463.94	\$ 30,000.00	\$ 24,536.06	\$ 24,536.06	
522.1	Lake Level Control Gate	50,000.00	50,000.00														\$ 50,000.00	\$ 50,000.00	\$ (0.00)	\$ (0.00)
525	Legal Fees	34,729.00	34,729.00	\$ 190.00	\$ 585.00	\$ 190.00	\$ 715.00	\$ 585.00	\$ 585.00	\$ 1,935.00	\$ 1,235.00	\$ 910.00	\$ 585.00	\$ 715.00	\$ 650.00	\$ 8,190.00	\$ 34,729.00	\$ 26,539.00	\$ 26,539.00	
535	Insurance	4,515.00	4,515.00	\$ 484.10								\$ 50.00		\$ 50.00		\$ 504.10	\$ 4,515.00	\$ (0.00)	\$ (0.00)	
540	Audit Fees	7,225.00	7,225.00				\$ 7,225.00									\$ 7,225.00	\$ 7,225.00			
546.1	Valley Ranch Canal Slope/Wall Improvements	80,000.00	80,000.00																	
570	Bank Fees	2,000.00	2,000.00	\$ 106.91	\$ 266.67	\$ 168.96	\$ 39.26	\$ 12.00	\$ 30.01	\$ 84.93	\$ 140.18	\$ 158.17	\$ 187.39	\$ 182.22	\$ 191.72	\$ 1,568.62	\$ 2,000.00	\$ 431.38	\$ 431.38	
	Total Expenditures	\$ 2,193,448.00	\$ 2,238,929.00	\$ 71,966.80	\$ 59,543.89	\$ 52,830.94	\$ 71,726.56	\$ 205,662.96	\$ 105,855.10	\$ 189,217.11	\$ 79,042.82	\$ 70,065.74	\$ 49,029.37	\$ 44,099.82	\$ 48,152.21	\$ 1,189,882.82	\$ 2,238,929.00	\$ 1,049,046.18	\$ 1,049,046.18	
316	Transfer to CFF																			
	TOTAL:	\$ 2,551,837.00	\$ 2,987,118.00	\$ 71,966.80	\$ 59,543.89	\$ 52,830.94	\$ 71,726.56	\$ 205,662.96	\$ 105,855.10	\$ 189,217.11	\$ 79,042.82	\$ 70,065.74	\$ 49,029.37	\$ 44,099.82	\$ 48,152.21	\$ 1,548,071.82	\$ 2,997,118.00	\$ 1,049,046.18	\$ 1,049,046.18	

IRVING FLOOD CONTROL DISTRICT, SECTION III 2018 - 2019 OPERATING BUDGET VS. ACTUAL CAPITAL PROJECTS FUND FOR THE PERIOD ENDED SEPTEMBER 30, 2019																			
GLA	Description	Original Budget	Revised Budget	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Budget	Year-to-date Variance	Remaining Budget
Revenues																			
	402 Interlocal Agreement	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	405 Interest Income	\$ 6,960.00	\$ 58,500.00	\$ 3,411.45	\$ 3,322.09	\$ 3,459.86	\$ 5,415.40	\$ 5,544.91	\$ 6,146.27	\$ 5,911.52	\$ 6,015.76	\$ 5,694.11	\$ 5,793.44	\$ 5,100.97	\$ 4,740.35	\$ 60,556.23	\$ 58,500.00	\$ 2,056.23	\$ (2,056.23)
	406 Contributions and Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total Revenue	\$ 6,960.00	\$ 58,500.00	\$ 3,411.45	\$ 3,322.09	\$ 3,459.86	\$ 5,415.40	\$ 5,544.91	\$ 6,146.27	\$ 5,911.52	\$ 6,015.76	\$ 5,694.11	\$ 5,793.44	\$ 5,100.97	\$ 4,740.35	\$ 60,556.23	\$ 58,500.00	\$ 2,056.23	\$ (2,056.23)
	317 Transfer from GF	\$ 758,189.00	\$ 758,189.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 758,189.00	\$ 758,189.00	\$ 758,189.00	\$ -	\$ -
	TOTAL:	\$ 765,149.00	\$ 816,689.00	\$ 3,411.45	\$ 3,322.09	\$ 3,459.86	\$ 5,415.40	\$ 5,544.91	\$ 6,146.27	\$ 5,911.52	\$ 6,015.76	\$ 5,694.11	\$ 5,793.44	\$ 5,100.97	\$ 762,929.35	\$ 816,745.23	\$ 816,689.00	\$ 2,056.23	\$ (2,056.23)
Expenditures																			
	590 Engineering	\$ 25,000.00	\$ 25,000.00	\$ -	\$ 1,524.50	\$ 9,377.00	\$ -	\$ 1,905.00	\$ 1,797.50	\$ -	\$ -	\$ 2,075.50	\$ 2,893.00	\$ 3,624.00	\$ 2,374.00	\$ 19,510.50	\$ 25,000.00	\$ 5,489.50	\$ 5,489.50
	550 Cowboys Canal Wall Replacement	\$ 1,931,138.00	\$ 1,528,771.00	\$ 138,434.76	\$ 174,489.60	\$ 184,716.00	\$ 126.50	\$ 20,860.00	\$ 25,144.00	\$ -	\$ 151,202.26	\$ 151,100.26	\$ 204,881.26	\$ 253,227.26	\$ 23,734.00	\$ 1,377,615.90	\$ 1,528,771.00	\$ 201,155.10	\$ 201,155.10
	Total Expenditures	\$ 1,216,138.00	\$ 1,553,771.00	\$ 138,434.76	\$ 176,014.10	\$ 188,093.00	\$ 126.50	\$ 22,765.00	\$ 26,941.50	\$ -	\$ 151,202.26	\$ 153,175.76	\$ 207,414.26	\$ 256,851.26	\$ 26,108.00	\$ 1,347,126.40	\$ 1,553,771.00	\$ 206,644.60	\$ 206,644.60
Fund Balance, Fund Protected for Future Project																			
	316 Replacement Project	\$ 100,000.00	\$ 100,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Total Expenditures & Funds Protected for Future Project	\$ 1,316,138.00	\$ 1,653,771.00	\$ 138,434.76	\$ 176,014.10	\$ 188,093.00	\$ 126.50	\$ 22,765.00	\$ 26,941.50	\$ -	\$ 151,202.26	\$ 153,175.76	\$ 207,414.26	\$ 256,851.26	\$ 26,108.00	\$ 1,347,126.40	\$ 1,553,771.00	\$ 206,644.60	\$ 206,644.60

IRVING FLOOD CONTROL DISTRICT SECTION III																			
2018 - 2019 OPERATING BUDGET VS. ACTUAL																			
DEBT SERVICE FUND																			
FOR THE PERIOD ENDED SEPTEMBER 30, 2019																			
GLA	Description	Original Budget	Revised Budget	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total	Year-to-date Budget	Variance	Remaining Budget
Revenues																			
	400 Property Taxes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	401 Prior Years Taxes	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	403 Property Taxes-Refunds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	404 Penalty & Interest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	405 Interest Income	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total Revenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Expenditures																			
	569 Debt Service																		
	Principal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Interest	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Series 1995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Series 2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Series 1996	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Series 2003	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	570 Bank Charges	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	571 Paying Agent/Rtg Fees	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total Expenditures	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	322 Transfers to GF	\$ -	\$ -	\$ 13.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13.32	\$ -	\$ (13.32)	\$ (13.32)
	TOTAL	\$ -	\$ -	\$ 13.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13.32	\$ -	\$ (13.32)	\$ (13.32)

IRVING FLOOD CONTROL DISTRICT, SECTION III

ANALYSIS OF PROJECTS

09/30/19

GENERAL FUND

#	Project	Budget	Actual	Remaining Budget	Comments		
					Vendor	Amount	Description
1	<i>Grapevine Creek Concrete Flume Cleanout</i>	\$ 9,000	\$ -	\$ 9,000			
2	<i>Dredging Silt Walls</i>	162,000	4,500	157,500	Brazos Valley Hydroseeding	\$ 4,500	Hydroseed
3	<i>Levee Roads Rehabilitation</i>	5,000	-	5,000			
4	<i>Dredging Water Circle</i>	466,000	83,522	382,478	Land Care	\$ 845	Time and Materials Work Order
					DCURD	\$ 82,677	Labor & Expenses
5	<i>Valley Ranch Sump Wall and Plants</i>	521,000	359,988	161,012	Alpha Testing	\$ 3,251	Engineering
					Structural Assurance	\$ 356,737	Construction Invoices
6	<i>Pump Station Road</i>	100,000	67,700	32,300	Dallas Commerical Record	\$ 158	Advertisement for Bid Proposal
					DCURD	\$ 67,542	Labor & Expenses
7	<i>Pump Station Pumps Rehab</i>	50,000	-	50,000			
8	<i>Valley Ranch Canal Slope/Wall Improvements</i>	80,000	-	80,000			
		<u>\$ 1,393,000</u>	<u>\$ 515,711</u>	<u>\$ 877,289</u>			

CAPITAL PROJECTS FUND

#	Project	Budget	Actual	Remaining Budget	Comments
1	<i>Cowboys Canal Wall Replacement</i>	\$ 1,528,771	\$ 1,327,616	\$ 201,155	

IRVING FLOOD CONTROL DISTRICT III

----- INTER-OFFICE CORRESPONDENCE

DATE: October 14, 2019
TO: Board of Directors
VIA: Jacky L. Knox
FROM: Tammy Tyrone
SUBJECT: Accounts Payable

1. Management Recommendation: Motion that the invoices received from vendors be approved for payment.
2. Supporting Statement:
The following invoices have been received and payment made:

The following invoices have been received and ready for payment:

Dallas County Utility and Reclamation District - \$33,508.99
Dallas County Utility and Reclamation District - \$82,677.32
Boyle & Lowry, L. L. P. - \$650.00
Three Box - \$4,237.87
AT&T - \$292.20
T-Mobile - \$38.13
Sperling Tractor Mowing - \$3,500.00
AllState Paving, Inc. - \$67,542.25
Johnson Controls - \$110.00
Johnson Controls - \$122.22
Cavallo - \$938.49
Protection 1/ADT - \$174.28
Alpha Testing, Inc. - \$2,374.00
Halff - \$1,355.38
Structural Assurance, LLC - \$59,077.54
Humphrey & Morton Construction Company. - \$21,360.60
Humphrey & Morton Construction Company - \$78,384.50
Republic Services - \$1,483.19
Total-\$357,826.96

3. Background: None.

Tammy Tyrone

TAB "3"



Dallas County Utility and Reclamation District

PO BOX 140035
IRVING, TX 75014
Phone: (972) 556-0625

INVOICE

Invoice Date	10/2/2019
Invoice ID	1691
Amount Due: \$ 33,508.99	Page 1

CUSTOMER

SHIP TO

Irving Flood Control District, Sec. III
850 E. Las Colinas Blvd.
Irving, TX 75039

Please detach and return this portion with your remittance.

Customer ID	Customer PO No.	Order Date	Shipped Via	FOB
150		10/2/2019		
Terms	Due Date	If Paid By	Deduct	Sold By
	10/2/2019		\$ 0.00	

Item No.	Description	Qty	Unit	Unit Price	Discount	Extended Price
2846	ADMINISTRATIVE EXPENSE	1.00				\$7,595.33
2847	MAINTENANCE EXPENSE	1.00				\$25,913.66
<div>IFCD3 FUND: GF CP CODE: _____ APPROVED BY: <u>TD</u> 500 - \$ 7,595.33 505 - \$ 25,913.66</div>						

October Management Costs

Subtotal	\$33,508.99
Sales Tax	\$0.00
Total	\$33,508.99
Total Due	\$33,508.99

Printed on 10/2/2019



DALLAS COUNTY UTILITY
P. O. BOX 140035 IRVING, TEXAS 75014-0035

AND RECLAMATION DISTRICT
(972) 556-0625 FAX (972) 869-4459

INVOICE

Irving Flood Control III
850 East Las Colinas Blvd.
Irving, TX 75039

9/30/19

Invoice Number: 1689

DATE	DESCRIPTION	CHARGES	BALANCE
	Dredging Water Circle	\$82,677.32	
		IFCD3 FUND: <u>GF</u> CP	
		CODE: <u>505.5</u>	
		APPROVED BY: <u>TB</u>	
	BALANCE DUE		\$ 82,677.32

BOYLE & LOWRY, L.L.P.

JOHN F. BOYLE, JR.
L. STANTON LOWRY
MATTHEW C. G. BOYLE
MATTHEW L. BUTLER
SAMUEL D. HAWK
LISA H. TOMASELLI*

*OF COUNSEL

ATTORNEYS AND COUNSELORS
4201 WINGREN DRIVE, SUITE 108
IRVING, TEXAS 75062-2763

www.boyle-lowry.com

(972) 650-7100
Fax: (972) 650-7105

EAST TEXAS OFFICE:
P. O. BOX 855
MT. VERNON, TEXAS 75457
(972) 742-6580

September 30, 2019

Invoice submitted to:

Ms. Tammy Tyrone
P.O.Box 140035
Irving, Texas 75014-0035

IFCD3 FUND: **GF** CP
CODE: 525
APPROVED BY: TB

Re: Irving Flood Control District III

Dear Tammy:

Please find enclosed a corrected billing statement:

FOR PERIOD ENDING SEPTEMBER 30, 2019

Amount

Professional Services - Boyle & Lowry, L.L.P.	\$650.00
Costs	<u>0.00</u>
Balance Due:	\$650.00

TAX ID: 75-257-9749

If you have any questions regarding this or any statement, please feel free to call (972)650-7100.



Invoice

Date	Invoice #
10/3/2019	3068

Bill To			
Irving Flood Control District #3 Jacky Knox DCURD 850 E. Las Colinas Blvd. Irving, TX 75014-0035			
Job #		Terms	Due Date
08-IFC-001 Irving Flood Control Dist...		Net 30	11/2/2019
Description	Qty	Rate	Amount
September 2019 Public Relations Services for IFCD3			
Community Education		663.55	663.55
Community Engagement		460.64	460.64
Comms Consulting, Support and Coordination		3,113.68	3,113.68
IFCD3 FUND: <u>GF</u> CP CODE: <u>SCP.1</u> APPROVED BY: <u>TD</u>			

MAKE CHECK PAYABLE TO:
Three Box, Inc.
12222 Merit Drive
Suite 1030
Dallas, TX 75251

Total	\$4,237.87
-------	------------

Balance Due	\$4,237.87
-------------	------------

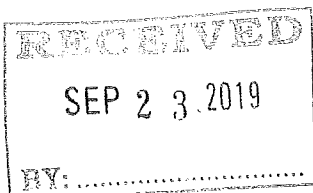
Amount Due in Full By Oct 10, 2019

292.20

Amount Subject to Sales Tax: 1.00

21 of 55

T-Mobile



Important Information
Visit my.t-mobile.com or the
T-Mobile App to pay your bill
online, manage your account and
get product support.

Summary		
Previous Balance	\$	77.92
Pmt Rec'd - Thank You	\$	(77.92)
Credits & Adjustments	\$	(2.06)
Total Past Due <i>(Credit Balance)</i>	\$	(2.06)
Monthly Recurring Chgs	\$	39.99
Usage Charges	\$	0.20
Total Current Charges	\$	40.19
Current Charges Due By		10/07/19
Grand Total	\$	38.13

Your Statement

Page 1 of 4

Statement For: IRVING FLOOD CONTROL DISTRICT 3
Mobile Number: (469) 200-9268
Account Number: 865312452
Corporate ID : TEXAS DIR

MB 01 013328 64836 B 64 A



IRVING FLOOD CONTROL DISTRICT 3
ATTN: TIM BENEFIEL
850 LAS COLINAS BLVD E
IRVING TX 75039-3903

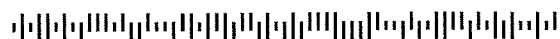
IFCD3 FUND: GF CP
CODE: 515
APPROVED BY: TD

PLEASE DETACH THIS PORTION AND RETURN WITH YOUR PAYMENT PLEASE MAKE SURE ADDRESS SHOWS THROUGH WINDOW.

T-Mobile

Statement For: IRVING FLOOD CONTROL DISTRICT 3
Mobile Number: (469) 200-9268
Account Number: 865312452

T-MOBILE
PO BOX 790047
ST. LOUIS MO 63179-0047



Amount Due By 10/07/19	Amount Enclosed
\$38.13	

☐ If you have changed your address - check box and
record new address on the reverse side.

0408653124521007190000038135750393903

Sperling Tractor Mearins
607 E. Heath St
Rockwall, TX 75087

INVOICE NO. 103906

Invoice

BILL TO		SERVICE PERFORMED AT	
Irving Flood Control D III		Levee D III	
ADDRESS		ADDRESS	
850 E. Lascelinas Blvd		8508 E. Valley Ranch Parkway	
CITY, STATE, ZIP		CITY, STATE, ZIP	
Irving TX 75104		Irving TX 75063	
CUSTOMER ORDER NO.	SOLD BY	TERMS	DATE
			9-18-19

Levee D III mearins	\$3500.00		
TOTAL		\$3500.00	
Thanks			
STM			

IFCDS FUND: GF CP

CODE: 506

APPROV: M

RECEIVED
SEP 18 2019
BY:

AllState Paving, Inc.
P.O. Box 140155
Irving, TX 75014
(972)7850070
kb@allstatepaving.net

BILL TO

Irving Flood Control
District Section III

INVOICE 42631

DATE 09/20/2019

DUE DATE 09/20/2019

JOB:

8508 E Valley View Parkway

CONTACT:

Tim Benefiel

PHONE:

469-544-1485

DESCRIPTION	QTY	RATE	AMOUNT
CONCRETE:			64,500.00
Approx. 12,000 Sqft of Driveway 5 Inch			
ALTERNATE:			1,075.00
Approx. 200 Sqft			
Bond 3% of Contract			1,967.25
Tax Exempt Please Provide Exemption Certificate			

Thank you for choosing All State Paving, Inc. for your project. We look forward to working with you in the future. Regarding sales tax, if applicable, please provide sales tax exempt or resale certificates. Please call if you have any questions or need any additional information.

IFCD3 FUND: GF CP
CODE: SDS.8
APPROVED BY: TB

TOTAL DUE

\$67,542.25



J-U-N-S 09-4738007
FED. ID 58-2608861

District # 407
3021 West Bend Dr
IRVING, TX 75063-
972-587-5200
Billing Questions, Contact =

Bill To: 407-01107353
D.C.U.R.D.
850 E Las Colinas Blvd
IRVING TX 75039-3903

INVOICE NO.

86136420

INVOICE DATE

08-28-19

SERVICE
REQUEST #

45214704

SERVICE REQ.
CREATED

08-01-19

Johnson Controls Fire Protection LP

PO NUMBER

NATIONAL ACCOUNT NUMBER

PAYMENT TERMS

Due upon receipt

RECEIVED

SEP 09 2019

BY:

Ship To: 407-23241191

Irving Flood Control District #3
6805 E. Valley Ranch Parkway
IRVING TX 75039

Service Requested By: Tim Benefiel

Requestors Phone Number: 972-869-4829

POSTED

IFCD3 FUND: GF CP
CODE: 507

APPROVED BY: TY

Description of work
Inspection
(4) Annual Inspection Fire Ext
Thank you for your business!

Vendor #
Acct #

Date:

Labor	\$0.00
Material	\$110.00
Other	
Invoice Amount	\$110.00
Taxes	\$0.00
Total Invoice Amount	\$110.00
Payment Received	\$0.00

Invoice #
Approved By:

DCURD

Total Amount Due



\$110.00



REMITTANCE COPY

PLEASE TEAR OFF AND RETURN THIS PORTION WITH YOUR PAYMENT - WRITE INVOICE NO. ON YOUR CHECK.

TOTAL AMOUNT DUE
\$110.00

BILL TO D.C.U.R.D.
407-01107353
SHIP TO Irving Flood Control District #3
407-23241191

INVOICE NUMBER 86136420

INVOICE DATE 08-28-19

CUSTOMER P.O.

REMIT TO Johnson Controls Fire Protection LP
Dept. CH 10320
Palatine IL 60055-0320

2000011000286136420



D-U-N-S 09-4738007
FED. ID 58-2608861

District # 407
3021 West Bend Dr
IRVING, TX 75063-
972-587-5200

Billing Questions, Contact =

Johnson Controls Fire Protection LP

INVOICE NO.

86136419

INVOICE DATE

08-28-19

PO NUMBER

SERVICE
REQUEST #

45554842

SERVICE REQ.
CREATED

08-28-19

NATIONAL ACCOUNT NUMBER

PAYMENT TERMS

Due upon receipt

Bill To: 407-01107353

D.C.U.R.D.

850 E Las Colinas Blvd

IRVING TX 75039-3903

RECEIVED

SEP 09 2019

BY:

Ship To: 407-23241191

Irving Flood Control District #3

6805 E. Valley Ranch Parkway

IRVING TX 75039

Service Requested By: Tim Penifel

Requestors Phone Number: --

IFCD3 FUND: GF CP

CODE: SD7

APPROVED BY: TY

POSTED

.....
Fixed Price Service Request

Description of work
Deficiency

(1) SERVICED 20LB DRY CHEM

(1) 20LB DRY CHEM ALL INCLUSIVE 6 YR MAINT

Thank you for your business!

Vendor #

Acct #

Date:

Labor	\$122.22
Material	\$0.00
Other	
Invoice Amount	\$122.22
Taxes	\$0.00
Total Invoice Amount	\$122.22
Payment Received	\$0.00

Invoice #

Total Amount Due

\$122.22

Approved By:

DCURD

REMITTANCE COPY



PLEASE TEAR OFF AND RETURN THIS PORTION WITH YOUR PAYMENT - WRITE INVOICE NO. ON YOUR CHECK.

TOTAL AMOUNT DUE

\$122.22

BILL TO D.C.U.R.D.

407-01107353

SHIP TO Irving Flood Control District #3

407-23241191

INVOICE NUMBER 86136419

INVOICE DATE 08-28-19

CUSTOMER P.O.

REMIT TO Johnson Controls Fire Protection LP

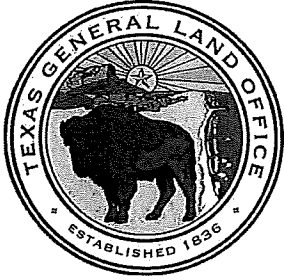
Dept. CH 10320

Palatine

IL

60055-0320

9000012222086136419



www.glo.texas.gov

cavallo energy
TEXAS STATE POWER PROGRAM

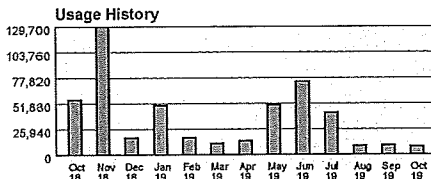
Cavallo Energy Texas LLC
1500 Rankin Rd
Suite 200
Houston, TX 77073
Texas State Power Program

Local: (281) 404-6004
Toll Free: (877) 404-0841

support@CavalloTSP.com
www.TexasStatePowerProgram.com

For Outages / Emergencies Call:
Oncor Electric Delivery
(888) 313-4747

Thank you for your business!
Please send all payments to:
Cavallo Energy Texas LLC
PO Box 4414
Houston, TX 77210-4414



Cavallo Energy Texas LLC
1500 Rankin Rd
Suite 200
Houston, TX 77073

Irving Flood Control District III
Attn: Tammy Tyrone
P.O. BOX 140035
IRVING, TX 75014

Acct #: 5216001063 Bill #: B1910040207 Bill Date : 10/04/19

Page: 1 of 1

Irving Flood Control District III
Attn: Tammy Tyrone
P.O. BOX 140035
IRVING, TX 75014

Service at ESI ID #: 10443720003229088
@IH 635 & VALLEY VIEW
IRVING, TX 75061-0000
ttyrone@dcurd.org

Bill Date: 10/04/19 Bill Period - 09/03/19 thru 10/01/19

Previous Balance	Current Charges	Payments/Adj.	Amount Due	Due Date
\$999.26	\$938.49	-\$999.26	\$938.49	11/04/19

Meter	Type	Dates	Current Meter Read	Previous Meter Read	Multiplier	kWh Usage	kW Demand	Power Factor
091834687LG	ACT	09/03 - 10/01	436.85	435.839	1500	1,516.50	20.00	0.965
074262415LG	ACT	09/03 - 10/01	630.789	626.387	1500	6,601.95		0.965

Current Charges	Qty	Rate	Amount
Electric Service			
CKWH : Commercial Energy.....	8,118.45	0.05305	\$430.68
HUB-LZ Basis Charge.....	8,118.45	0.00195	\$15.83
TDSP : TDSP Pass-Through Charges.....			\$395.63
DIS001:Distribution Charge.....	20.00	6.27575	\$125.51
MSC041:Energy Efficiency Cost Recovery Factor (EECRF).....	8,119.00	0.00041	\$3.36
MSC042:Distribution Cost Recovery Factor.....	1,818.00	0.09959	\$181.06
TRN002:Firm Point to Point Transmission Service Charge for long term or short term firm.....	9.00	5.06957	\$45.63
BAS003:Delivery Point Charge.....	1.00	30.82000	\$30.82
BAS001:Basic Customer Charge.....	1.00	9.25000	\$9.25
Non Taxable TDSP service charges.....			\$96.35
MSC025:Nuclear Decommissioning.....	1,818.00	0.05300	\$96.35
Total Current Charges.....			\$938.49

Payments and Adjustments	Amount
Previous Balance.....	\$999.26
Payments and Adjustments	
Payment on 09/13/19.....	-\$999.26
Total Payments/Adjustments.....	-\$999.26
Total Amount Due.....	\$938.49

Charge Summary	Usage kWh	Avg Rate	Amount
09/03/19 - 10/01/19 Energy and Energy Related	8,118.45	0.05500	\$446.51

You have a contract valid until 02/04/2020.

Notification of invoice errors should be submitted no later than 21 days after receipt of invoice as per Government Code Section 2251.042.

Please return this portion with your payment

Acct #: 5216001063	
Bill Date: 10/04/19	Bill #: B1910040207
Amount Due: \$938.49 Due by: 11/04/19	
Amount Enclosed : \$	
Make check payable to: Cavallo Energy Texas LLC	

521600106300000938495

Cavallo Energy Texas LLC
PO BOX 4414
Houston, TX 77210-4414



Account Summary

Account No:	955453477
Invoice Date:	09/12/2019
Invoice Number:	130679596
P.O. Number:	

Most cities and counties require alarm permits. Please

A BETTER CHOICE FOR YOUSM

IRVING FLOOD CNTL DISTRICT III 8508 VALLEY RANCH PKWY E

10/01/19-10/31/19	E-Secure	1.0000	5.00	5.00
10/01/19-10/31/19	Extended Service Protection	1.0000	38.35	38.35
10/01/19-10/31/19	24 Hour Alarm Monitoring	1.0000	0.01	0.01
	Package Default Only			-0.01
10/01/19-10/31/19	Videofied Medium Activity	1.0000	111.94	111.94
10/01/19-10/31/19	Paper Statement Fee	1.0000	3.99	3.99
10/01/19-10/31/19	Prime Cell	1.0000	15.00	15.00
	Sub Total			174.28
	Total Due			174.28

Need to Reach Us?



Customer Service:
(800) GET-HELP
(800) 438-4357

Hearing Impaired:
(800) 395-6137



Please write to us at:
Customer Support
P.O. Box 49292
Wichita, KS 67201
www.protectionone.com

IFCD3 FUND: GF CP
CODE: 507.1
APPROVED BY: TD

Messages from Protection One

Have you tested your alarm system recently?

Your security system communicates with our Alarm Monitoring Center via telephone lines. If your system doesn't "dial out" properly, it may fail when you need it most. So check this vital link at least once a month. It's easy... just call Customer Service, and we'll guide you through a system test.

Is Your Alarm Registered?

Authorities in most areas require alarm users to have a permit. If this is required in your area (you can check with your local Police or Fire Department if you are unsure), it is vital that we have your permit number on file for dispatch purposes.

You will be charged a \$25.00 fee for any payment returned.



Your World Is Worth Protecting[®]
www.ProtectionOne.com

Please detach this portion and send with your payment

Amount Due:	\$174.28
Payment Due Date:	10/07/2019
Amount Enclosed:	

Invoice Number **130679596**
Invoice Date **09/12/2019**
Account Number **955453477**

☐ Please check box if your billing address has changed, and indicate change on reverse side.

Payments should be made payable to **Protection One**. Please write your account number on your check. We also accept credit card payments. See reverse side.

0000 01 955453477 00000017428 2 130679596 2

IRVING FLOOD CNTL DISTRICT III
850 LAS COLINAS BLVD E
IRVING TX 75039-3903



PROTECTION ONE
PO Box 219044
Kansas City, MO 64121-9044



Alpha Testing, Inc.
2209 Wisconsin St.
Dallas, TX 75229
(972)620-8911

Project Name: DCURD-IFCDIII Cowboy's Canal
MacArthur Blvd. and Avenue of Champions
Irving, Texas

Client: Irving Flood Control District #3 (IFCO3)
ATTN: Bill Elmore
850 E. Las Colinas Blvd.
Irving, TX 75039
(972) 556-0625

IFCD3 FUND: GF CP

CODE: 530

APPROVED BY: T J

Invoice No: 112447

Invoice Date: 8/31/2019

Project Mgr: Henok Abebe
2016-40

Customer P.O. No: **Project No:** 162862 **Items through:** 8/31/2019 **Terms:** NET 30

Quantity	Description of work	Report Date	Report #	Unit Price	Per	Extension
1.00	Vehicle Trip Charge	8/6/2019	598675	\$35.00	TRIP	\$35.00
3.00	Concrete-Testing	8/6/2019	598675	\$40.00	HOURL	\$120.00
4.00	Concrete Comp. Test (177-180)	8/6/2019	598675	\$18.50	EACH	\$74.00
1.00	Vehicle Trip Charge	8/8/2019	598676	\$35.00	TRIP	\$35.00
3.50	Concrete-Testing	8/8/2019	598676	\$40.00	HOURL	\$140.00
4.00	Concrete Comp. Test (181-184)	8/8/2019	598676	\$18.50	EACH	\$74.00
1.00	Vehicle Trip Charge	8/9/2019	600586	\$35.00	TRIP	\$35.00
6.00	Concrete-Testing	8/9/2019	600586	\$40.00	HOURL	\$240.00
4.00	Concrete Comp. Test (185-188)	8/9/2019	600586	\$18.50	EACH	\$74.00
1.00	Vehicle Trip Charge	8/10/2019	602593	\$35.00	TRIP	\$35.00
1.00	Cylinder Pickup	8/10/2019	602593	\$50.00	TRIP	\$50.00
1.00	Vehicle Trip Charge	8/16/2019	604618	\$35.00	TRIP	\$35.00
4.00	Concrete-Testing	8/16/2019	604618	\$40.00	HOURL	\$160.00
4.00	Concrete Comp. Test (189-192)	8/16/2019	604618	\$18.50	EACH	\$74.00
1.00	Vehicle Trip Charge	8/17/2019	605221	\$35.00	TRIP	\$35.00
1.00	Cylinder Pickup	8/17/2019	605221	\$50.00	TRIP	\$50.00
1.00	Vehicle Trip Charge	8/20/2019	606422	\$35.00	TRIP	\$35.00
1.75	Density Testing (192-197)	8/20/2019	606422	\$40.00	HOURL	\$70.00
1.00	Nuclear Density Gauge	8/20/2019	606422	\$62.50	1/2DAY	\$62.50
1.50	Material Pickup	8/20/2019	606994	\$40.00	HOURL	\$60.00
1.00	-200 Sieve	8/20/2019	606994	\$65.00	EACH	\$65.00
1.00	Atterberg Limit Test	8/20/2019	606994	\$70.00	EACH	\$70.00
1.00	Proctor #3	8/20/2019	606994	\$185.00	EACH	\$185.00
1.00	Vehicle Trip Charge	8/21/2019	606424	\$35.00	TRIP	\$35.00
3.50	Density Testing (198-203)	8/21/2019	606424	\$40.00	HOURL	\$140.00
1.00	Nuclear Density Gauge	8/21/2019	606424	\$62.50	1/2DAY	\$62.50
3.80	Engineering Report Review	8/31/2019	0	\$85.00	HOURL	\$323.00

Previously Invoiced: \$19,314.50
Total This Invoice: \$2,374.00

Pay this Invoice Total: \$2,374.00

PLEASE REMIT ALL PAYMENTS TO THE CORPORATE OFFICE:

Alpha Testing, Inc.
Attn: Accounts Receivable
2209 Wisconsin St. #100
Dallas, Texas 75229

For any questions concerning this invoice, please contact our project manager for clarification.

FCD III



IFCD - Section 3
Irving Flood Control District-Section 3
850 E. Las Colinas Blvd
Irving TX 75039

Invoice Date: 09/30/2019
Invoice: 00029103
Project: 034761.001

Attention: Mr. Dallas Burke
Project Name: IFCD-3 Misc. Task

For Professional Services Rendered through: September 15, 2019

Hourly Not To Exceed	Fee	Pct. Comp	Earned To Date	Previous Amount	Current Amount
00PH01 - Miscellaneous Tasks	30,000.00	18.62	5,584.86	4,229.48	1,355.38
Total Hourly Not To Exceed Services:	30,000.00	18.62	5,584.86	4,229.48	1,355.38

Remaining Fee: 24,415.14

Total Earned to Date: 5,584.86
Less Previous Billings: 4,229.48
Amount Due this Invoice: 1,355.38

Outstanding Invoices:

Number	Date	Balance
00025513	06/24/2019	537.38
00026593	07/26/2019	771.04
Total		1,308.42

IFCD3 FUND: GF CP
CODE: _____

APPROVED BY: _____

522
DD

Remit payment to P.O. Box 678316, Dallas, TX 75267-8316
Reference Halff Associates Project 034761.001 and Invoice 00029103
Contact Leslie Pulliam at lpulliam@halff.com with any billings questions.

OWNER/GENERAL CONTRACT NO.	Irving Flood Control District Section III
JOB NUMBER	20-11-17014
MANAGER	Bill Elmore
LOCATION	TX
PROJECT	Valley Rnch Sump Slope Repair

GENERAL CONTRACTOR:	Structural Assurance, LLC
PERIOD ENDING	5/31/2019
APPLICATION NO.	13 ref reduction

Bid Item #	Item Description	Unit	Est. Plan Qty	Unit Price	Est. Contract Amount	Total Qty To Date	Previous Quantities	Qty Due This Period	Total Complete to Date	Total From Previous Est.	Total This Application
	Base Bid										
1	Mobilization/Demobilization	LS	1	\$ 44,016.00	\$ 44,016.00	1.0	1.0	0.00	\$ 44,016.00	\$ 44,016.00	\$ -
2	Water Control	LS	1	\$ 148,572.00	\$ 148,572.00	1.00	1.00	0.00	\$ 148,572.00	\$ 148,572.00	\$ -
3	Remove Concrete Treated Base Gravity Wall	LF	655	\$ 32.00	\$ 20,960.00	670.0	670.0	0.00	\$ 21,440.00	\$ 21,440.00	\$ -
4	Gravity Wall	CY	215	\$ 551.00	\$ 118,465.00	215.0	215.0	0.00	\$ 118,465.00	\$ 118,465.00	\$ -
5	Bermuda Grass Sod	SF	7270	\$ 1.00	\$ 7,270.00	3210.0	3210.0	0.00	\$ 3,210.00	\$ 3,210.00	\$ -
6	Straw Wattle	LF	590	\$ 9.00	\$ 5,310.00	1180.0	1180.0	0.00	\$ 10,620.00	\$ 10,620.00	\$ -
7	Erosion Control Mat	SF	8720	\$ 8.00	\$ 69,760.00	8720.0	8720.0	0.00	\$ 69,760.00	\$ 69,760.00	\$ -
8	Filter Fabric	SF	6900	\$ 1.00	\$ 6,900.00	6900.0	6900.0	0.00	\$ 6,900.00	\$ 6,900.00	\$ -
9	Soft Rush Plug	EA	2555	\$ 7.00	\$ 17,885.00	2555.0	2555.0	0.00	\$ 17,885.00	\$ 17,885.00	\$ -
10	Irrigation Rotors	EA	37	\$ 145.00	\$ 5,365.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
11	1" Class III PVC Pipe	LF	560	\$ 10.00	\$ 5,600.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
12	Remote Control Sectional Valves	EA	2	\$ 2,745.00	\$ 5,490.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
13	2" Class III PVC Pipe	LF	1100	\$ 8.00	\$ 8,800.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
14	Temp Water Meter	EA	1	\$ 4,392.00	\$ 4,392.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
	Alternate A										
15	Mobilization/Demobilization	LS	1	\$ 6,612.00	\$ 6,612.00	1.0	1.0	0.00	\$ 6,612.00	\$ 6,612.00	\$ -
16	Water Control	LS	1	\$ 5,429.00	\$ 5,429.00	1.0	1.0	0.00	\$ 5,429.00	\$ 5,429.00	\$ -
17	Gravity Wall	CY	65	\$ 554.00	\$ 36,010.00	65.0	65.0	0.00	\$ 36,010.00	\$ 36,010.00	\$ -
18	Bermuda Grass Sod	SF	21530	\$ 1.00	\$ 21,530.00	5852.0	5852.0	0.00	\$ 5,852.00	\$ 5,852.00	\$ -
19	Straw Wattle	LF	1560	\$ 9.00	\$ 14,040.00	3120.0	3120.0	0.00	\$ 28,080.00	\$ 28,080.00	\$ -
20	Erosion Control Mat	SF	22190	\$ 8.00	\$ 177,520.00	22190.0	22190.0	0.00	\$ 177,520.00	\$ 177,520.00	\$ -
21	Filter Fabric	SF	17470	\$ 1.00	\$ 17,470.00	11704.9	11704.9	0.00	\$ 11,704.90	\$ 11,704.90	\$ -
22	Soft Rush Plug	EA	6365	\$ 7.00	\$ 44,555.00	6365.0	6365.0	0.00	\$ 44,555.00	\$ 44,555.00	\$ -
23	Irrigation Rotors	EA	103	\$ 6.00	\$ 618.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
24	1" Class III PVC Pipe	LF	1600	\$ 1.00	\$ 1,600.00	0.0	0.0	0.00	\$ -	\$ -	\$ -
25	Remote Control Sectional Valves	EA	5	\$ 122.00	\$ 610.00	0.0	0.0	0.00	\$ -	\$ -	\$ -



MONTHLY ESTIMATE

PROJECT NAME: COWBOYS CANAL PHASE 3
 OWNER: IRVING FLOOD CONTROL DISTRICT
 DESCRIPTION: CONCRETE RETAINING WALL
 DATE: OCTOBER 1, 2019

ESTIMATE NO. 5
 PROJECT NO. 3189

CONTRACT WORKING DAYS 95
 DAYS CHARGED 92
 REMAINING DAY 3

PAY PERIOD FROM: SEPTEMBER 1, 2019 - SEPTEMBER 30, 2019

TOTAL CONTRACT AMOUNT \$ 783,845.00

ITEM #	ITEM DISCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	QTY COMPLETE TO DATE	VALUE COMPLETED TO DATE	MONTHLY QTY	VALUE COMPLETED THIS MONTH
1	MOBILIZE	LS	1.00	\$ 1,176.00	1.00	\$ 1,176.00		\$ -
2	WATER CONTROL	LS	1.00	\$ 25,105.00	1.00	\$ 25,105.00		\$ -
3	REM EXIST CONC WALL	LF	1,250.00	\$ 22.00	1115.00	\$ 24,530.00		\$ -
4	CONC RETAIN WALL	LF	1,250.00	\$ 477.00	1115.00	\$ 531,855.00		\$ -
5	MILSAP STONE	LF	1,250.00	\$ 29.00	1115.00	\$ 32,335.00		\$ -
6	STRUCTURAL SELECT FILL	LF	1,250.00	\$ 68.00	1115.00	\$ 75,820.00		\$ -
7	GENERAL SELECT FILL	LF	1,250.00	\$ 8.00	1115.00	\$ 8,920.00		\$ -
8	SOD	LF	1,250.00	\$ 40.00	1043.35	\$ 41,734.00	593.35	\$ 23,734.00
9	OVER EXCAV	LF	1,250.00	\$ 38.00	1115.00	\$ 42,370.00		\$ -

TOTAL AMOUNT		\$	783,845.00	\$	23,734.00
RETAINAGE	10%	\$	78,384.50	\$	2,373.40
SUB TOTAL		\$	705,460.50	\$	21,360.60

BALANCE DUE THIS STATEMENT \$ 21,360.60

OK
 HZ
 10/2/19

Thanks

Josh Gill
 Vice President
 O: 817-478-8088
 C: 817-907-7092
 P.O. Box 8057, Fort Worth Texas 76124

IFCD3 FUND: GF CP
 CODE: 550
 APPROVED BY: TB



MONTHLY ESTIMATE

PROJECT NAME: COWBOYS CANAL PHASE 3
 OWNER: IRVING FLOOD CONTROL DISTRICT
 DESCRIPTION: CONCRETE RETAINING WALL
 DATE: OCTOBER 1, 2019

ESTIMATE NO. FINAL
 PROJECT NO. 3189

CONTRACT WORKING DAYS 95
 DAYS CHARGED 92
 REMAINING DAY 3

TOTAL CONTRACT AMOUNT \$ 783,845.00

ITEM #	ITEM DISCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	QTY COMPLETE TO DATE	VALUE COMPLETED TO DATE	MONTHLY QTY	VALUE COMPLETED THIS MONTH
1	MOBILIZE	LS	1.00	\$ 1,176.00	1.00	\$ 1,176.00		\$ -
2	WATER CONTROL	LS	1.00	\$ 25,105.00	1.00	\$ 25,105.00		\$ -
3	REM EXIST CONC WALL	LF	1,250.00	\$ 22.00	1115.00	\$ 24,530.00		\$ -
4	CONC RETAIN WALL	LF	1,250.00	\$ 477.00	1115.00	\$ 531,855.00		\$ -
5	MILSAP STONE	LF	1,250.00	\$ 29.00	1115.00	\$ 32,335.00		\$ -
6	STRUCTURAL SELECT FILL	LF	1,250.00	\$ 68.00	1115.00	\$ 75,820.00		\$ -
7	GENERAL SELECT FILL	LF	1,250.00	\$ 8.00	1115.00	\$ 8,920.00		\$ -
8	SOD	LF	1,250.00	\$ 40.00	1043.35	\$ 41,734.00		\$ -
9	OVER EXCAV	LF	1,250.00	\$ 38.00	1115.00	\$ 42,370.00		\$ -

TOTAL AMOUNT	\$ 783,845.00	\$ -
RETAINAGE	\$ -	\$ -
SUB TOTAL	\$ 783,845.00	\$ -

BALANCE DUE THIS STATEMENT RETAINAGE \$ 78,384.50

OK
 BR
 10/2/19

Thanks

Josh Gill
 Vice President
 O: 817-478-8088
 C: 817-907-7092
 P.O. Box 8057, Fort Worth Texas 76124

IFCD3 FUND: GE CP
 CODE: SSD RETAINAGE
 APPROVED BY: TD



REPUBLIC
SERVICES

4200 East 14th St
Plano TX 75074-710202

Customer Service 254-687-2456
RepublicServices.com/Support

Account Number 3-0615-8792906
Invoice Number 0615-000465128
Invoice Date September 30, 2019
Previous Balance \$949.09
Payments/Adjustments -\$949.09
Current Invoice Charges \$1,483.19

Total Amount Due	Payment Due Date
\$1,483.19	October 20, 2019

PAYMENTS/ADJUSTMENTS

Description	Reference	Amount
Payment - Thank You 09/17	5051	-\$949.09

CURRENT INVOICE CHARGES

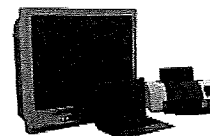
Description	Reference	Quantity	Unit Price	Amount
Irving Flood Control District3 6000 Riverside N Irving, TX Contract: 7948000 (C2)				
1 Waste Container 30 Cu Yd, On Call Service				
Pickup Service 09/24	Tim	1.0000	\$706.38	\$706.38
Receipt Number 1887				
Minimum Lift Fee 09/30		1.0000	\$320.00	\$320.00
Rental 09/01-09/30			\$41.13	\$41.13
Total Fuel/Environmental Recovery Fee				\$345.04
Total Franchise - Local				\$70.64
CURRENT INVOICE CHARGES				\$1,483.19

IFCD3 FUND: GF CP
CODE: 505

APPROVED BY: TP

Electronics Recycling with BlueGuard™

Convenient recycling solutions that are safe for your business and good for our planet. To learn more, visit RepublicServices.com/Electronics



REPUBLIC
SERVICES

4200 East 14th St
Plano TX 75074-710202

Thank You For Choosing Paperless

Return Service Requested

Total Enclosed

IRVING FLOOD CONTROL DISTRICT3
PO BOX 140035
IRVING TX 75014-0035

Total Amount Due \$1,483.19
Payment Due Date October 20, 2019
Account Number 3-0615-8792906
Invoice Number 0615-000465128

☐

For Billing Address Changes,
Check Box and Complete Reverse.

Make Checks Payable To:


REPUBLIC SERVICES #615
PO BOX 78829
PHOENIX AZ 85062-8829

IRVING FLOOD CONTROL DISTRICT III

----- INTER-OFFICE CORRESPONDENCE

DATE: October 14, 2019
TO: Board of Directors
FROM: Jacky L. Knox
SUBJECT: **Authorization to Execute an Engineering Services Contract for an Interior Drainage Study, Pump Station Weir and Gate Evaluation.**

1. Management Recommendation: Motion that the General Manager be authorized, on behalf of the District, and hereby directed to execute an engineering services contract for an Interior Drainage Study, Pump Station Weir and tilting gate evaluation with Halff Associates for the amount not to exceed \$148,800. Proposal is attached along with associated exhibits.
2. Supporting Statement: An updated interior drainage study was discussed with Halff as we progressed with considering adding a tilting weir to the existing fixed concrete weir at the storm water pump station. Additionally, discussion regarding the current FEMA mapping process further emphasize the importance of an updated study for our flood control operations and records. An updated study is an important levee certification requirement and critical for flood control operations. The approved 2019-2020 FY Operating Budget has \$148,800 designated in Engineering for the study.
3. Background: The Interior Drainage Study performed as part of the creation of Valley Ranch was completed in 1978 and has not been updated since that time. As development within Valley Ranch progressed much of the original 1978 plan (Exhibit A) changed. Over 1,000 acres of commercial and industrial development was part of the original plan and much of that area was eventually developed as residential. The 1978 watershed boundary (Exhibit B) evaluation lines were drawn well south of areas that now drain into IFCD III waterways. Drainage from Ledbetter Sump for instance was originally planned to flow to Grapevine Creek and away from the IFCD III watershed.


Jacky L. Knox
General Manager

JLK:pss

TAB "4"



April 12, 2019
P36351

Irving Flood Control District – Section 3 (IFCD-3)
c/o Dallas County Utility and Reclamation District
850 E. Las Colinas Blvd.
Irving, Texas 75039

Attn: Mr. Dallas O. Burke, Assistant General Manager

RE: Engineering Services Proposal for IFCD-3 Interior Drainage Study

Dear Mr. Burke:

Halff Associates, Inc. (ENGINEER) is pleased to submit this professional engineering services proposal for efforts related to the interior drainage study at Irving Flood Control District – Section 3 (OWNER) in Irving, Texas. These services consist of creating an unsteady state hydraulic model to model the interior drainage system of IFCD-3 and recommend a new gated weir at drainage district's outfall sump. The interior drainage model analysis will utilize existing as-built plans to define the channel/sumps and all road crossings. Limited surveying will be conducted to verify grades below normal water levels compared to as-built plans.

Scope of Services

The scope of ENGINEER services is as follows:

I. PHASE ONE – DATA COLLECTION

- A. Collect the as-built storm sewer GIS file from the City of Irving.
- B. Obtain from Halff files and review the as-built design plans for the IFCD-3 pump station and weir.
- C. Process the best available LiDAR data to be used in the hydrology and hydraulic (H&H) analysis.
- D. Obtain and review any previous studies, including relevant GIS and structure information, conducted for the interior drainage of IFCD-3.
- E. Field visit to assess and document current site conditions.

II. PHASE TWO – SURVEYING

- A. Conduct field survey on IFCD-3 pump station sump to obtain current elevations below normal water levels as needed.
- B. Survey the existing concrete weir at the pump station gravity outfall intake.

III. PHASE THREE – HYDROLOGY

- A. Delineate subbasins based on topography and storm sewer system locations.
- B. Calculate hydrologic parameters (time of concentration and curve number) based on topography and storm sewer locations per basin.
- C. Create hydrologic model using HEC-HMS to compute runoff hydrographs per subbasin for the 1-, 2-, 5-, 10-, 25-, and 100-year frequency storms.

IV. PHASE FOUR – HYDRAULICS

- A. Create a 2D rain on grid HEC-RAS model to identify potential spill areas. A 2D area will be used for the analysis of these areas.
- B. Develop an 1D/2D unsteady state hydraulic model using HEC-RAS, to include the areas identified in the previous step.
- C. Incorporate runoff hydrographs from the hydrologic model in the hydraulic model.
- D. Troubleshoot instability in the model until model becomes stable.
- E. If rainfall, flow, and stage data is available within the district, calibrate model to historical event.
- F. Execute the frequency storm event simulations in the calibrated model for all the frequency storm events listed in the hydrology section above.
- G. Perform floodplain mapping for the interior drainage of IFCD-3 for the 1-year and 100-year frequency storms.

V. PHASE FIVE – PUMP STATION WEIR AND GATE EVALUATION

- A. Review existing structural documents of the existing concrete weir.
- B. Review installation of proposed tilting weir.
- C. Visit the site and observe the condition of the existing concrete weir.
- D. Assess existing concrete weir for proposed installation.
- E. Prepare letter report of findings.
- F. Meet with IFCD-3 staff to review findings.

VI. PHASE SIX – REPORT AND DELIVERABLES

- A. Write, edit, and compile report for the analysis.
- B. Prepare exhibits to include in the report.
- C. Develop conceptual level cost estimates for the proposed rotating weir conceptual design.
- D. Present results to the Board of Directors of IFCD-3.

Exclusions

The following tasks are excluded from this agreement:

- This scope of work does not include civil design effort.
- Geotechnical services
- Other third party services such as CCTV, pump testing, etc.
- Floodplain Permitting.
- FEMA Levee Accreditation preparation/updating.
- Emergency Action Plan preparation/updating.
- Surveying other than as stipulated in the scope of services.

Compensation

The following is a summary of the proposed fees to perform the scope listed above.

I.	PHASE ONE – Data Collection	\$6,800
II.	PHASE TWO – Surveying	\$20,000
III.	PHASE THREE – Hydrology	\$27,500
IV.	PHASE FOUR – Hydraulics	\$55,500
V.	PHASE FIVE – Pump Station Weir and Gate Evaluation	\$22,000
VI.	PHASE SIX- Report and Deliverables	\$17,000
	TOTAL	\$148,800

The estimated fees established above shall be considered lump sum. The fees will not be exceeded without prior approval from the OWNER. The ENGINEER will invoice the OWNER monthly for all time, materials and effort required during the invoicing period. The ENGINEER will. At the OWNERS request include copies of all time sheets, trip logs, mileage logs, and receipts for direct reimbursable items that are required for this project along with the monthly invoice. Direct costs including printing and reproduction, postage, messenger service, long distance telephone calls, and travel will be considered reimbursable. They will be billed at 1.1 times the direct cost incurred. Full payment for ENGINEER's invoice will be made by OWNER within thirty (30) calendar days of receipt. Project costs are monitored on a biweekly basis.

Schedule

Please allow approximately six (6) months from notice to proceed for the completion of this scope of work. Services will begin per receipt of the signed proposal as our notice to proceed. Services will terminate on the date per the final acceptance of the final report and deliverables.



We sincerely appreciate this opportunity to work with the District on the project and look forward to your positive response to this proposal. Please do not hesitate to contact us if you need any further information or if you have any questions.

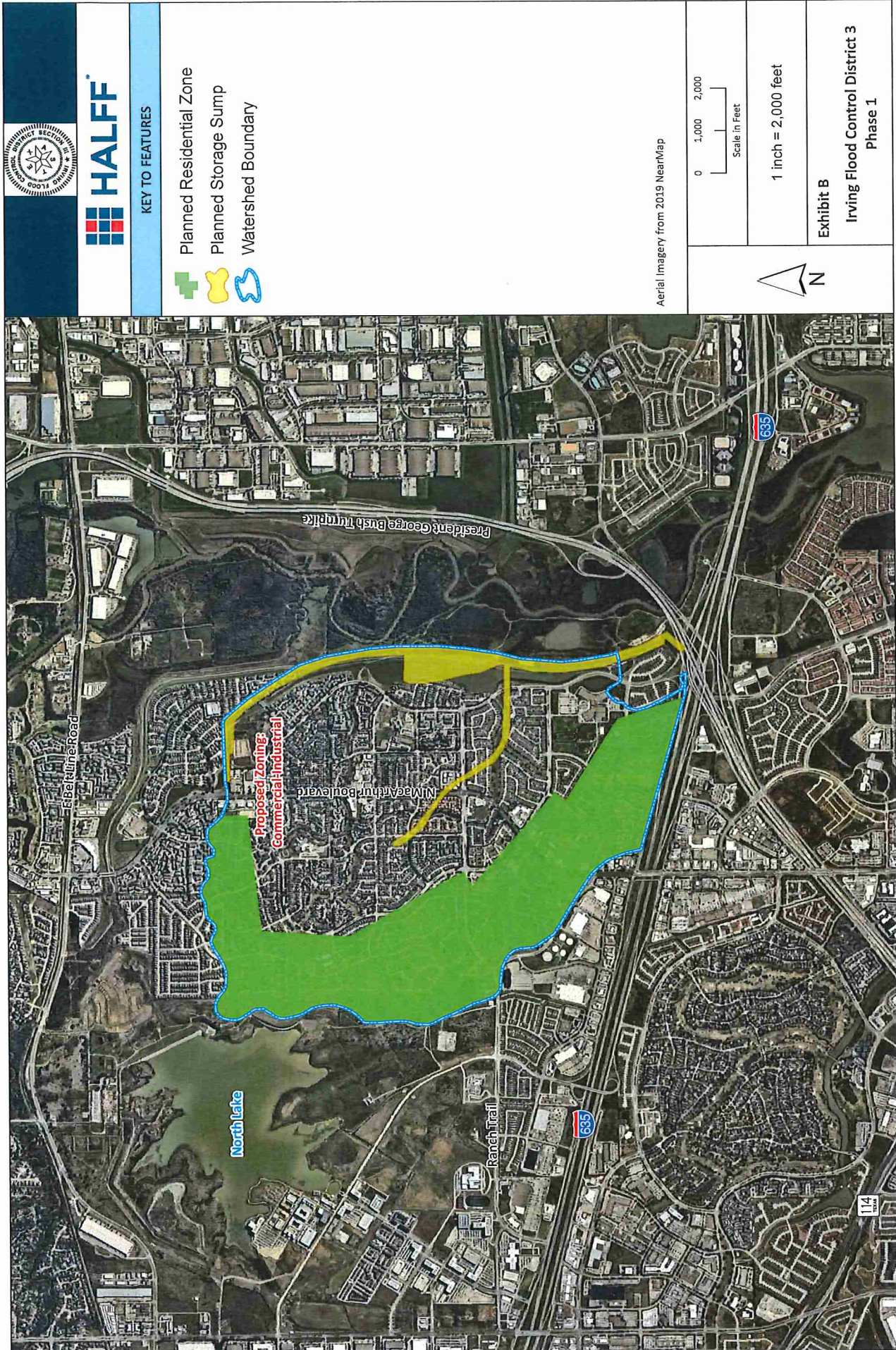
Sincerely,
HALFF ASSOCIATES, INC.

Jeffrey J. Alvarez, P.E., CFM
Water Resources Team Leader

APPROVED:

By: _____

Date: _____



CONSIDERATION AND ACT UPON A LETTER OF
RECOMMENDATION TO THE CITY COUNCIL FOR BOARD OF
DIRECTOR REAPPOINTMENTS

TAB “5”



IRVING FLOOD CONTROL DISTRICT SECTION III

October 14, 2019

30300.300

Ms. Shanae Jennings
City Secretary
City of Irving
825 W. Irving Blvd.
Irving, TX 75060

RE: Irving Flood Control District Section III Board (IFCD III) of Directors

Dear Ms. Jennings:

Two (2) IFCD III Board Members have terms scheduled to expire January 2020. They are:

<u>Board Member</u>	<u>Previous Action</u>
William Correa	Reappointed-Council Resolution No. 2018-277
Anna Arceo	Appointed-Council Resolution No. 2019-244

Both of the above Board Members has provided consistent and significant service to IFCD III and the City of Irving. Mr. Correa, and Ms. Arceo have individually requested consideration for reappointment to full two (2) year terms as IFCD III Board Members.

Mr. John Boyle, IFCD III General Counsel, has reviewed the qualifications required of IFCD III Board Members and is of the opinion that each qualifies to serve as an IFCD III Board Member.

The current IFCD III Board recommended that The City Council consider reappointment of Mr. Correa, and Ms. Arceo.

With approval by the City Council of the above reappointments and appointment recommendations, the IFCD III Board of Directors will be represented by the following:

	Term Expiration
Chris Calvery	January 2021
Mazhar Islamraja	January 2021
William Correa	January 2022
Anna Arceo	January 2022
Douglas Stephan	January 2021

The service of these Board members will provide a strength of knowledge and dedication to perform the duties of IFCD III.

If you need additional information or assistance, please contact me. Thank you for your cooperation and consideration.

Sincerely,

JLK:pss

Cc: City of Irving Councilman David Palmer
City Councilman Kyle Taylor
City Councilman Al Zapanta
IFCD III Board Members
Ken Heffley
John Boyle
Cecilia Castillo City of Irving

Jacky L. Knox
General Manager

IRVING FLOOD CONTROL DISTRICT SECTION III
Weekly Staff Meeting Outline
Friday, October 11, 2019

30200.001

I. LINE FUNCTIONS

A. **FLOOD CONTROL OPERATIONS**

	<u>Actual</u>	<u>Average</u>
Rain for week ending 10/10/19	0.00"	N/A
Total for October 2019	0.00"	4.11"
Total for calendar year 2019	29.66"	30.58"
Total for this Fiscal year	0.00"	4.11 "

a. **United States Army Corps of Engineers Reservoir Elevations: As of 10/10/2019**

	<u>Conservation</u>	<u>Flood Pool</u>	<u>Elevation</u>	<u>Difference</u>	<u>Releasing</u>
Ray Roberts	632.5	640.5	631.90	-0.60	16
Lake Lewisville	522	532	520.46	-1.54	277
Lake Grapevine	535	560	532.96	-2.04	161

Irving Flood III Elevations:

Elm Fork Elevation	418.00
Sump	412.32

B. **MAINTENANCE OPERATIONS**

1. *Levee*
 - a. **Inspected October 9, 2019. No issues.**
2. *Equipment and Controls Maintenance*
 - a. **North Sluice Gate has been repaired.**
3. *Facilities and Fencing*

New concrete road and yard work area is complete. Photos attached.
4. *Valley Ranch Sump Wall & Erosion Control Project*
 - a. **99% complete. Additional grassing required.**
5. *Cowboys Canal Wall*
 - a. **Phase III complete. Phase IV planning underway.**
6. *Sam Houston Trail Project*
 - a. **City project continues. Operations Staff and Halff inspecting and approving work on the levee as needed.**
7. *Dredging*
 - a. **Grading of material near Valley Ranch Parkway and the Pump Station sump is complete. Hydro mulching completed and watering continues.**
 - b. **Dredging continues and making great progress. Estimate 6 to 7 thousand cu yds have already been removed from the waterway. Photos attached**
8. *Sump Level Control Weir*
 - a. **Evaluation to be included with the Interior Drainage Study.**
9. *Landscape Maintenance*
 - a. **Regular levee mowing continues.**

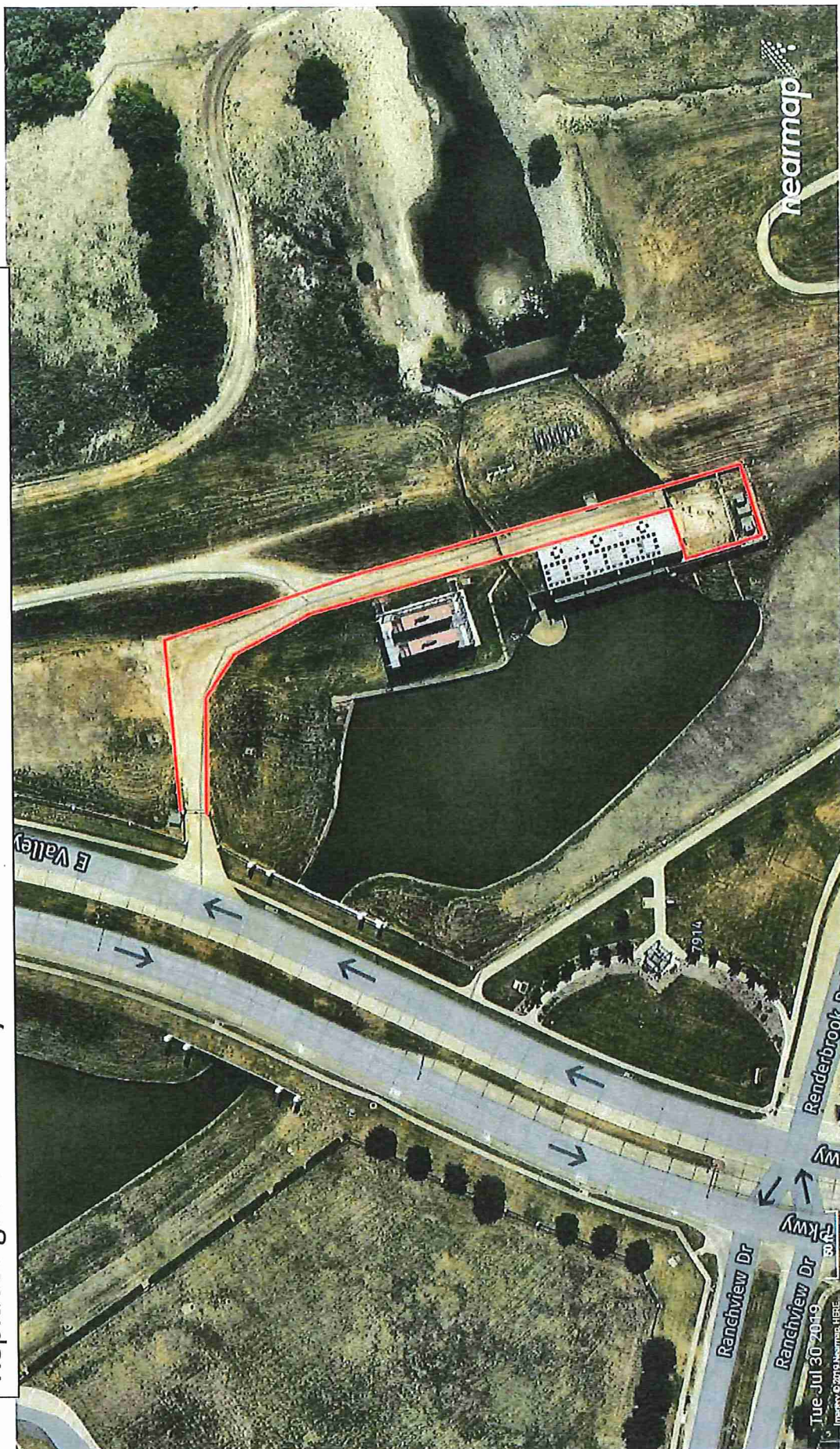
TAB "6"

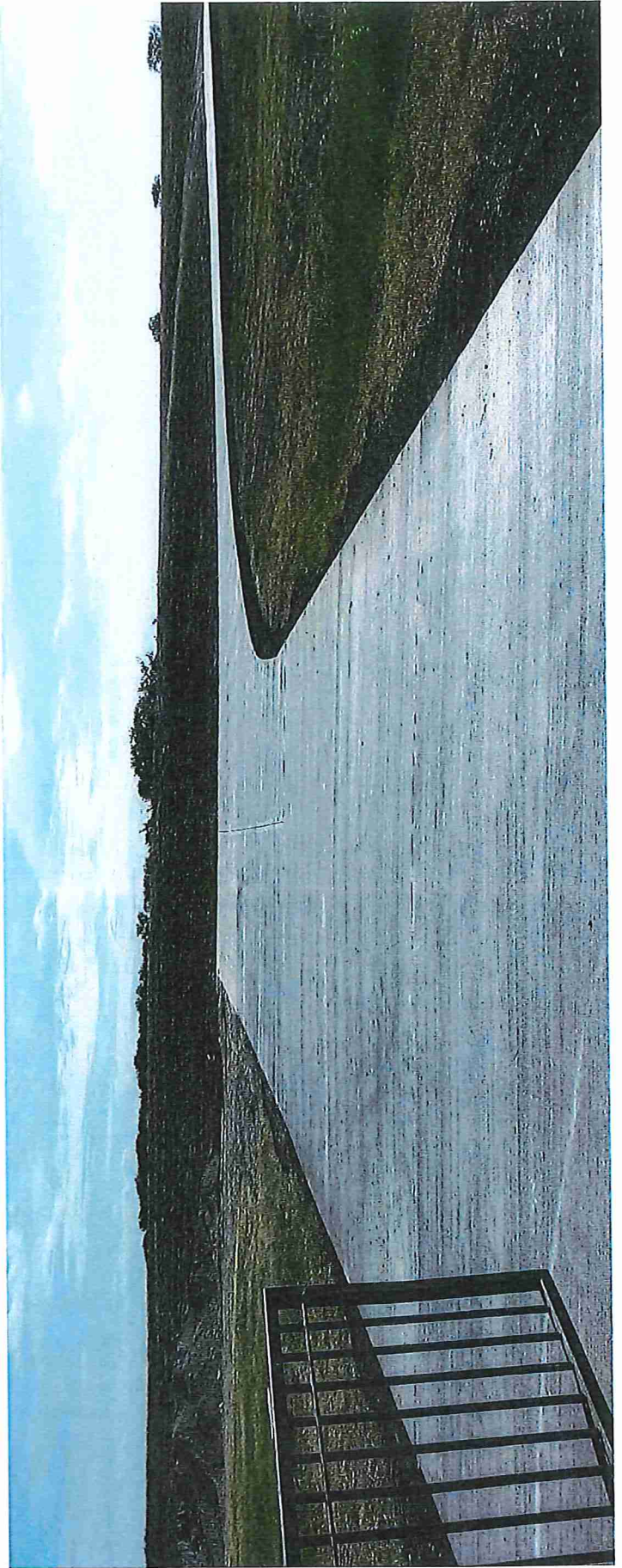
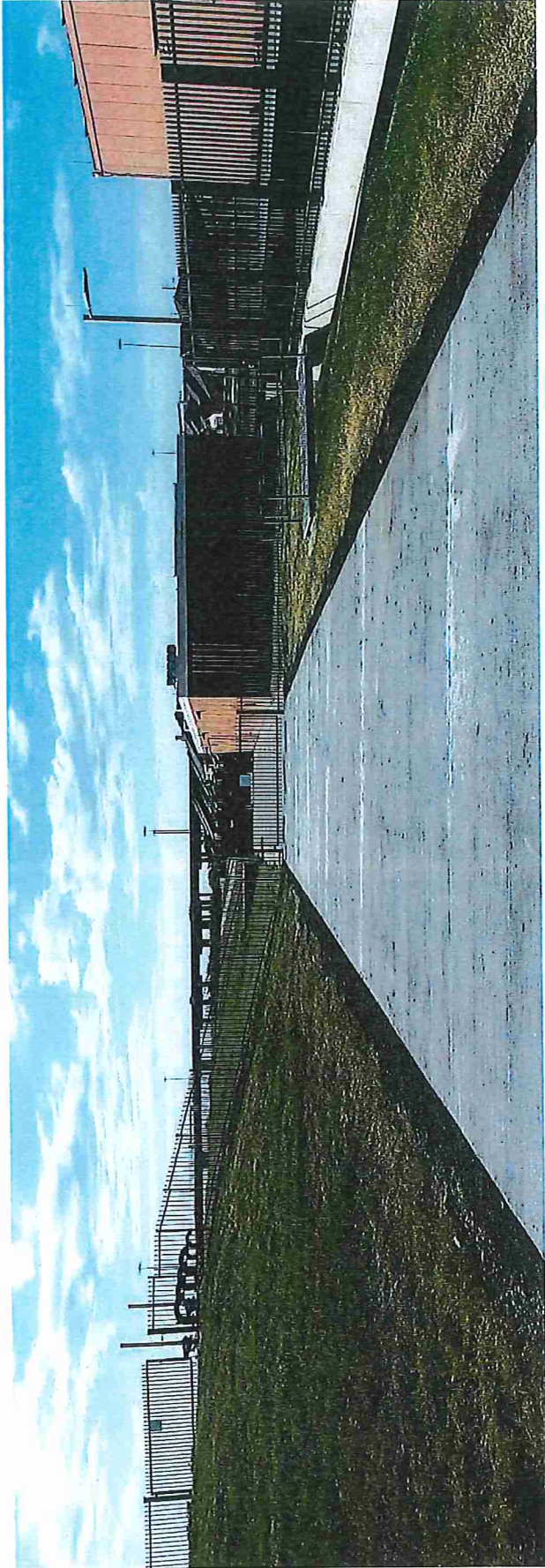
10. *Waterway Debris Removal*
 - a. **Discussions continue with Ran Marine regarding the waste shark. Details including autonomous programming options, charging options and maintenance procedures are being defined and supplied to the District.**

11. *Campion Hollows II Land Use Considerations*
 - a. **Kelly Lane has verified that the HOA will not be involved. Individual homeowners are wanting to obtain use of District property behind their homes. Information has been forwarded to legal for comment.**
Enhanced maintenance (additional mowing cycles) in this area has begun.
Additional drainage improvements to prevent pooling in this area are being considered.

Interface

12,000 SF New Concrete Road and Pump Station Maintenance Yard Paving
Replaces gravel driveway and Station Yard







Valley Ranch Water Circle Dredging

Project Schedule : Underway

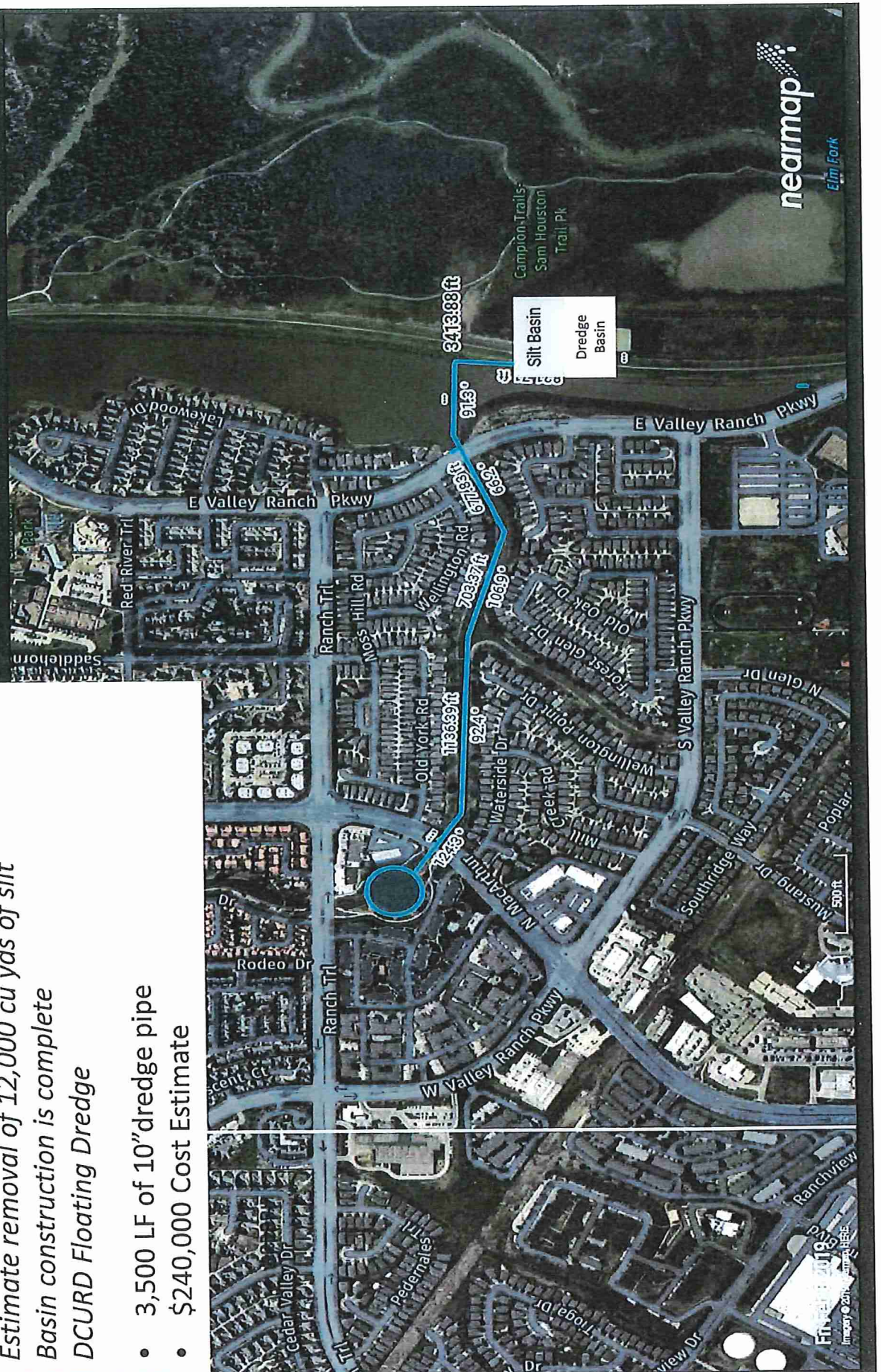
Estimated Completion: December 2019

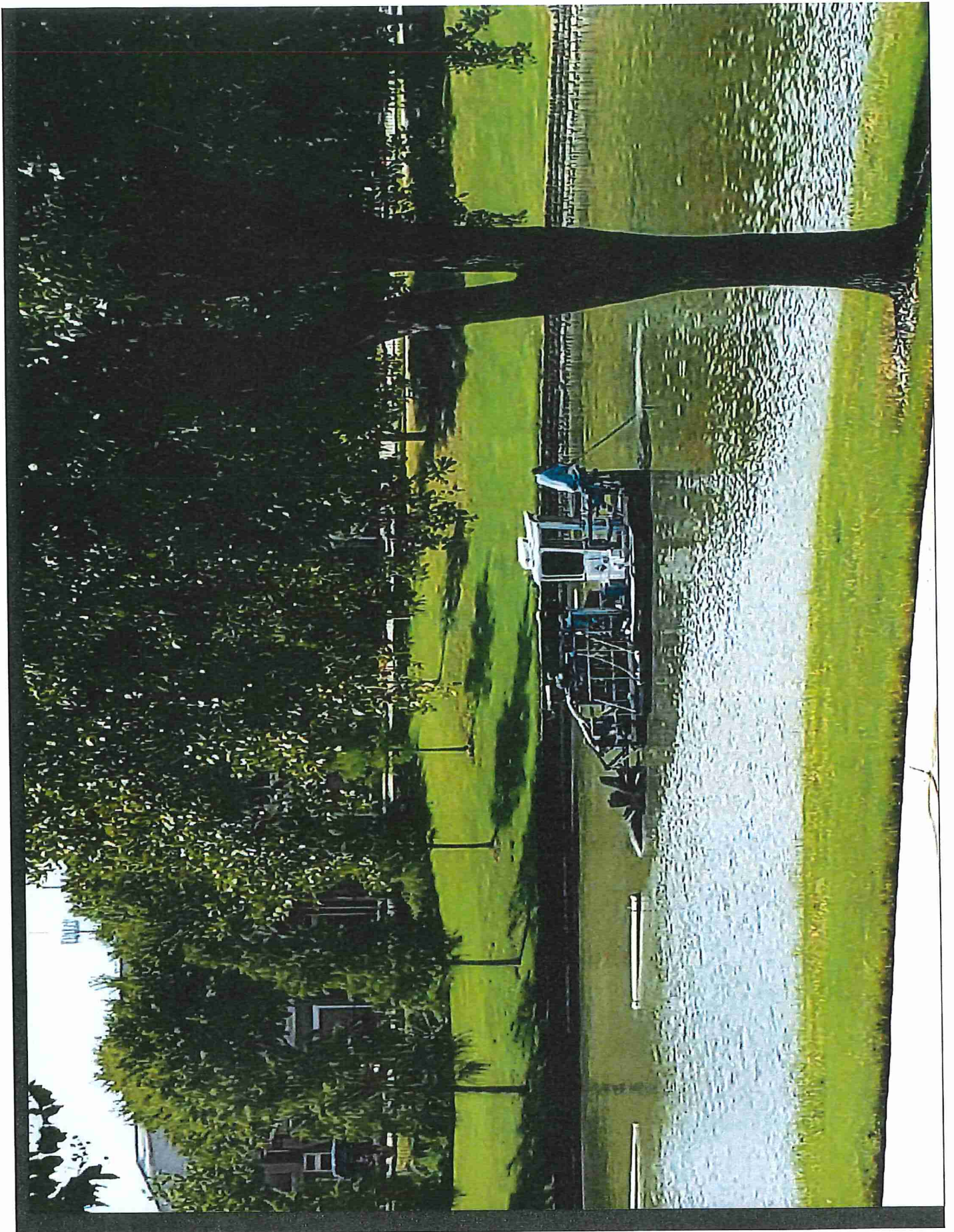
Estimate removal of 12,000 cu yds of silt

Basin construction is complete

DCURD Floating Dredge

- 3,500 LF of 10" dredge pipe
- \$240,000 Cost Estimate





Water Circle Settling Basin





Results & Activities Report

IFCD 3 | September 2019

September 2019 Activities

General

- Made updates to ifcd3.org
- Monitored and managed IFCD 3 social media accounts, publishing new content and engaging with residents where appropriate
- Sent out pre-approval tax rate communications via social media, local news outlets and the IFCD 3 website in support of Official Notice communications placed by DCURD financial leadership
- Drafted and sent response about flooding and construction damage concerns to a resident
- Participated in the September board meeting
- Created a news release on the approved 2019 tax rate, led technical content review with staff, secured final leader approval, placed with news media and directly distributed to key stakeholders via social media and ifcd3.org

October 2019 Priorities

- Draft fall newsletter
- Monitor and manage IFCD 3 social media accounts and provide updates on pump station activities during severe weather, as needed

Completed and Ongoing Activities for FY18-19

- **Community Education**
 - Fall newsletter [complete]
 - Annual report [complete]
 - VRA annual board meeting [complete]
 - VRA newsletter collaboration [complete]
 - Website management and hosting [ongoing]
 - News releases, as needed [ongoing]
 - Trash campaign [ongoing, as approved]
- **Community Engagement**
 - IFCD 3 elementary school STEM project [complete]
 - Valley Ranch Association sponsorship [Summer/Fall 2019]
 - Social media engagement [ongoing]
- **Communications Consulting, Support and Coordination**
 - Attend monthly IFCD 3 board meetings [ongoing]
 - Maintain a presence at key community events [ongoing]
 - Maintain weather awareness with DCURD team, monitor National Weather Service reports and Army Corps of Engineers information, and provide emergency updates to the community, as needed [ongoing]





- **Additional Programs**
 - Website redesign [complete]
 - Trash reduction campaign [ongoing, as authorized; TBD]

September 2019 Website and Social Media Analytics

Website

- 153 unique visitors, down 18.6% from August
- 145 visits, down 14.7%
- 383 page views, up 1.3%

Facebook

- 22 page views, up 38% from August
- 185 people reached by a post, up 168%
- 61 people engaged with a post, up 65%

Twitter

- 1,514 tweet impressions, up 7.2% from August



Irving Flood Control District III

Published by Bethany June [?] · September 23 at 1:50 PM · 🌐

PROJECT UPDATE: We are very happy to announce that the Cowboys Canal Erosion Control Wall Extension is 99% complete! Thanks to all the crew who worked so hard on this project! More updates at ifcd3.org.



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TABS 8-13

Item G. Report by General Counsel

[TAB 8]

Report will be provided at the October 14, 2019 meeting.

Item H. Council Liaison Report

[TAB 9]

Item I. City of Irving Interfaces

[TAB 10]

Item J. Citizen Input

[TAB 11]

Item K. Future Board Agenda Items

[TAB 12]

Item L. Discuss and Consider Establishment of Next Meeting Date

[TAB 13]

Next scheduled is November 18, 2019.