

MINUTES OF MEETING OF BOARD OF DIRECTORS
August 13, 2019

THE STATE OF TEXAS
COUNTY OF HARRIS
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 162

ALL ATTENDED SPECIAL MEETING

The Board of Directors (the "Board") of Harris County Municipal Utility District No. 162 (the "District") met in regular session, open to the public, at 5870 Highway 6 North, Houston, Texas 77095, on August 13, 2019, at 3:00 p.m.; whereupon the roll was called of the members of the Board, to-wit:

Penny Johnson, President
Susan McClure, Vice President
Steve Rickelman, Treasurer
Karen Odell, Secretary
John Parrish, Assistant Secretary

All members of the Board were present. Also attending all or parts of the meeting were Ms. Patty Rodriguez of Bob Leared Interests ("BLI"), tax assessor and collector for the District; Ms. Karrie Kay and Vanessa Hernandez of Myrtle Cruz, Inc. ("MCI"), bookkeeper for the District; Mr. Joshua Board, Chad King, and Charles Leidigh of H2O Consulting ("H2O"), operator of the District's facilities; Ms. Alene Efaw of BGE, Inc. ("BGE"), engineers for the District; Mr. Dimitri Millas and Ms. Shaila Sreedharan of Norton Rose Fulbright US LLP ("NRF"), attorney for the District; and Ms. Toni Ryan, Board member for Middlegate Homeowner's Association.

The President called the meeting to order in accordance with notice posted pursuant to law, copies of Certificates of Posting of which are attached hereto as *Exhibit A* and the following business was transacted:

1. Public Comments. President Johnson recognized Ms. Ryan, who reported on a sinkhole on the Middlegate Homeowners Association property. She stated that the sinkhole is where the PVC pipe connects to the storm sewer pipe. Discussion ensued regarding the sinkhole. Ms. Ryan stated that the plumbers who have investigated the sinkhole reported that they could not fix the sinkhole as it is part of the storm sewer. Ms. Efaw stated that it is not part of the District's storm system and is most likely part of a private sewer that drains into the public system. Ms. Efaw stated that she will investigate the sinkhole, associated pipes, and ownership.

2. Approve Minutes. Consideration was given to the approval of the minutes of the regular meeting of July 9, 2019, copies of which were previously distributed to the Board. Director Parrish reported on two mistakes in the minutes. Upon motion by Director Rickelman, seconded by Director Odell, after full discussion and the question being put to the Board, the Board voted unanimously to approve the minutes of the regular meeting of July 9, 2019, as revised.

3. Review Bookkeeper's Report and authorize payment of bills. Ms. Kay presented to and reviewed with the Board the Bookkeeper's Report, the Investment Report, the

Upon motion by Director McClure, seconded by Director Parrish, after full discussion and the question being put to the Board, the Board voted unanimously to accept the Bookkeeper's Report, to authorize payment of check nos. 5834 through 5865 from the Operating Account, each in the amounts, to the persons, and for the purposes described in the Bookkeeper's Report, and to approve the Investment Report.

4. Review report by Tax Assessor and Collector's Report and authorize payment of certain bills. Ms. Rodriguez presented to and reviewed with the Board the Tax Assessor and Collector's Report, a copy of which is attached hereto as *Exhibit C*. Ms. Rodriguez stated that as of July 31, 2019, the District has collected 98.4% of its 2018 taxes.

Ms. Rodriguez reported that the District's certified value for 2019 is \$180,552,886.

Upon motion by Director Rickelman, seconded by Director Odell, after full discussion and the question being put to the Board, the Board voted unanimously to accept the Tax Assessor and Collector's Report, to authorize payment of check nos. 1258 and 1259 from the Tax Account in the amounts, to the persons, and for the purposes described in the Tax Assessor and Collector's Report.

5. Review and approve Operations Report and authorize repairs. Mr. Board presented to and reviewed with the Board the Operations Report for the month of July 2019, a copy of which is attached hereto as *Exhibit D*. Mr. Board reported that the District pumped 884,000 gallons of water and purchased 12,427,000 gallons of water from the West Harris Regional Water Authority ("WHCRWA") during the last period.

Mr. Board reported that H2O is working with the contractor for the cover for the diesel storage tank. He stated that the estimated cost was around \$9,000, but he will continue to research.

Mr. Board reported that the motor for booster pump no. 3 failed, has been pulled, and is being evaluated.

Mr. Board reported that the WHCRWA may reduce the water supply during peak demand once the 500,000 gallons per day commitment is satisfied.

Mr. Board reported that 104 meters were installed in Northmead and that they are being installing to the cloud.

Mr. Board reported that the final engagement fee for Badger Meter was \$5,274 and the final training costs were \$2,974.

Mr. Board reported that an eight inch tap and eight inch double detector check valve assembly were installed for Labay at a final cost of \$36,000.

Mr. Board reported that H2O is scheduling the smoke testing in Middlegate.

Mr. Board reported that H2O is working on the five year capital improvement plan for the District.

6. Review Engineer's Report. Ms. Efaw presented to and reviewed with the Board the Engineer's Report, a copy of which is attached hereto as *Exhibit E*.

6. **Review Engineer's Report.** Ms. Efaw presented to and reviewed with the Board the Engineer's Report, a copy of which is attached hereto as *Exhibit E*.

Ms. Efaw reported on the water plant electrical improvements, stating that the contractor completed the project. She stated that the final pay estimate was in the amount of \$64,385 and has been released to the contractor.

7. **Discuss Copperfield Joint Operations Board "CJOB" meeting.** Director McClure and Mr. Board reported on the repairs and projects that were approved at the July CJOB meeting. Discussion ensued regarding the repairs.

Director McClure reported that the Board approved continuation with Sprint Waste Services for the sludge haul.

Director McClure reported that the Wastewater Treatment Plant Lift Station Rehabilitation project is complete.

Director McClure reported on the CJOB discussion regarding Harris County Municipal Utility District No. 149 ("No. 149"). She stated that the item regarding No. 149 will no longer be on the agenda unless there is an update from No. 149.

Director McClure and Mr. Millas reported on the CJOB contract extension. Mr. Millas stated that the contract extension was distributed to the individual CJOB District attorneys. He stated that the contract extension is for 20 years.

8. **2019 Legislative update.** Mr. Millas presented to and reviewed with the Board the 2019 Legislative update. He reported on the required changes regarding District tax rate, elections, websites, and budgets. Discussion ensued regarding the new legislation regarding the District tax rates.

9. **Review District website.** Ms. Sreedharan reported that there are no issues with the website. The Board requested to post the budget for fiscal year ending August 31, 2020.

THERE BEING NO FURTHER BUSINESS TO COME BEFORE THE BOARD, THE MEETING WAS ADJOURNED.

* * *



Secretary, Board of Directors

[Handwritten signature]

ATTEST:

President, Board of Directors

[Handwritten signature]

The foregoing minutes were passed and approved by the Board of Directors on September 10, 2019.

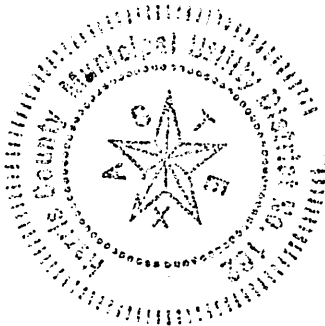
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 162

NOTICE

In accordance with chapter 551, Texas Government Code, and Section 49.063, Texas Water Code, both as amended, take notice that the Board of Directors of Harris County Municipal Utility District No. 162 will meet in regular session, open to the public, at H2O Consulting, 5870 Hwy 6, Houston, Texas 77084, at 3:00 p.m. on August 13, 2019. At such meeting, the Board will consider the following:

1. Public Comments;
2. Approve minutes of the regular meeting of July 9, 2019;
3. Review Bookkeeper's Report and authorize payment of bills;
4. Review report by Tax Assessor and Collector and authorize payment of certain bills;
5. Review and approve Operations Report and authorize repairs;
6. Review Engineer's Report and take any necessary action;
7. Discuss Copperfield Joint Operations Board "CJOB" meeting;
8. 2019 Legislative Update;
9. Review District Website;

and such other matters as may properly come before it.



NORTON ROSE FULBRIGHT US LLP
ATTORNEYS FOR THE DISTRICT

By: _____

A large, stylized handwritten signature in black ink, written over a horizontal line.

2019 AUG -6 PM 2:02
COUNTY CLERK
HARRIS COUNTY, TEXAS
FILED

CERTIFICATE OF POSTING NOTICE
OF MEETING OF BOARD OF DIRECTORS

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

I hereby certify that at 1:41 P.M. on Aug 6, 2019, I posted the Notice of the Board of Directors of Harris County Municipal Utility District No. 162, a true copy of which is attached hereto, in the coffee bar of Norton Rose Fulbright US LLP, 1301 McKinney, 50th floor, Houston, Texas, being a place convenient to the public in the administrative office of the District.

EXECUTED this Aug 6 2019.



RECEIVED
AUG 06 2019
BY:

CERTIFICATE OF POSTING NOTICE
OF MEETING OF BOARD OF DIRECTORS

THE STATE OF TEXAS
COUNTY OF HARRIS
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 162

I hereby certify that on August 7th, 2019, I posted the
Notice of Meeting of the Board of Directors of Harris County Municipal Utility District No. 162, a
true copy of which is attached hereto, at a place convenient to the public at MUD 162 Water
Plant, 15403 Willow River, Houston, Texas, within said political subdivision, as required by law.

EXECUTED THIS 7th DAY OF August, 2019.

J. Stue
Posted (2) Regular mtg : plant tour



08/13/2019

23

3401 Louisiana Street, Ste 400
Houston, Texas 77002
713-759-1368 fax -1264



HARRIS COUNTY MUD #162

Summary for Cash Report of August 13, 2019

	Debt Service Fund	Capital Projects Fund	General Operating Fund	Collections Account Fund
PREVIOUS CASH BALANCE		0.00	50,575.35	1,255.73
CASH RECEIPTS		0.00	288,434.33	100,727.66
INTEREST		0.00	19.50	0.00
TRANSFERS		0.00	0.00	0.00
DISBURSEMENTS		0.00	(333,569.33)	(101,061.72)
ENDING CASH BALANCE		0.00	5,459.85	921.67
PREVIOUS INVESTMENTS	163,056.31	0.00	3,136,315.75	
DEPOSITS	0.00	0.00	0.00	
INTEREST	36.80	0.00	2,579.73	
TRANSFERS	(139,168.00)	0.00	(185,018.00)	
ENDING INVESTMENTS	23,925.11	0.00	2,953,877.48	
CURRENT BALANCE	23,925.11	0.00	2,959,337.33	921.67

230%
of expected expense of expected expenses

Exhibit B



Myrtle Cruz, Inc.

3401 Louisiana St, STE 400 . Houston, Tx 77002-9552 . (713)759-1368 . fax 759-1264 . email first_last@macruz.com

HARRIS CO MUD #162

Cash Report for Meeting of August 13th, 2019

DEBT SERVICE FUND (023BF) : NO CHECKING ACCT

Previous cash balance, July 9th, 2019 0.00

DEMAND DEPOSIT INVESTMENTS:

BBVA Bank; #2514455123.....		22,643.72
previous balance	161,777.37	
06/01 interest	34.35	
06/15 service charge	18.00-	
Ser 12 interest	14,150.00-	
Ser 12 principal	125,000.00-	
TexPool; 78539-25659-00001.....		1,281.39
previous balance	1,278.94	
06/30 interest	2.45	

	163,056.31	
previous investments	163,056.31	
interest	36.80	
withdrawals	< 139,168.00 >	
ending investments		23,925.11

DEBT SERVICE FUNDS AVAILABLE August 13th, 2019

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\$23,925.11

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Debt Service Requirements 2019

		3/1		9/1	
	Int	Prin		Int	Prin
2012R	14,150.00	--		14,150.00	125,000.00
	-----	-----		-----	-----
Total due for 2019	14,150.00	0.00		14,150.00	125,000.00
		\$153,300.00			

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HARRIS CO MUD #162

Cash Report for Meeting of August 13th, 2019 Page : 2

GENERAL OPERATING (0230P) : BBVA BANK 70490 (:

Previous cash balance, July 9th, 2019	50,575.35
plus: 06/03 interest.....	19.50
plus: 07/12 Texas Mututal Dividends ck 100586.....	180.08
plus: 07/15 City of Houston SPA Apr.....	5,183.73
plus: 07/19 HC186 June water purch ck 9353.....	648.15
plus: 07/26 HC208 June water purch ck 11970.....	491.55
plus: 07/26 maint tax ck 1256.....	475.68
plus: 08/08 City of Houston SPA May.....	4,455.14
plus: 08/13 trf frm Central.....	92,000.00
plus: 08/13 trf frm MMS.....	185,000.00
Total Deposits :	288,453.83
less: 06/17 service charge.....	18.00
less checks completed at or after last meeting :	
5805 AT&T; 281-550-6429 6/21-7/20.....	173.48
5806 VOID CK NOT USED.....	0.00
5831 Engie Resources; act 18249300002 15403 willow Rvr 6/3-7/2...	1,715.48
5832 Centerpoint Energy; 15403 willow Rvr 5/31-7/1.....	30.17
5833 AT&T; 281-550-6429 7/21-8/20.....	168.50
Beginning cash balance, August 13th, 2019	336,923.55
less checks to be presented at this meeting :	
5834 Karen Odell; 07/09 director fees/expenses.....	138.52
6310 director fees	150.00
6514 payroll taxes	11.48-
5835 John Parrish; 07/09 director fees & expenses.....	138.52
6310 director fee reg mtg	150.00
6514 payroll taxes	11.48-
5836 Stephen Rickelman; 07/09 director fees & expenses.....	138.52
6310 director fee reg mtg	150.00
6514 payroll taxes	11.48-
5837 Penny Johnson; 07/09 director fees/expenses.....	138.52
6310 previous regular mtg	150.00
6514 payroll taxes	11.48-
5838 Myrtle Cruz Inc; Jul 2019 bookkeeping.....	2,068.69
6333 bookkeeping exp	1,866.25
6340 office expenses	202.44
5839 Norton Rose Fulbright US LLP; 9495136422 legal.....	2,889.75
5840 H2O Consulting Inc; Jul operations/r&m 162-5037.....	125,541.94
6332 operator's fees	4,304.54
6350 postage	548.03
6340 office expenses	332.41
6332 operator-other fees	980.00
6332 administrative	3,989.41
4610 tap/inspection expen	36,000.00
6342 chemicals	437.96
6324 laboratory expenses	2,391.64
6135 r&m - water plant	11,134.87
6135 r&m - water distrib.	17,599.04
6235 r&m - sewer collect.	260.57
6335 special proj/AMR mtr	47,429.25
6135 Conservation	134.22
5841 WHCRWA; Jul billing.....	39,177.25
6328 reg wtr auth assessm	44,238.25
1181 cap credit	5,061.00-
5842 Off Cinco; inv 5901 website.....	365.00
5843 Copperfield Joint Operations; Jun water purchase.....	12,130.00
5844 Copperfield Joint Operations Board; joint share insurance...	4,097.70
6201 insurance	4,097.70
5845 Copperfield Joint Operations; cap billing % lift station....	369.39
5846 Copperfield Joint Operations; joint cap% non pot pump #2....	985.00

HARRIS CO MUD #162

Cash Report for Meeting of August 13th, 2019 Page : 3

6201 non pot pump #2	985.00	
5847 BGE Inc; thru 7/26 6190201/6191002/7190100.....		2,784.30
6322 gen eng	1,197.63	
6322 gen eng	686.40	
6322 6191002 WP elec imp	900.27	
5848 Bob Leared Interests; sales tax SPA audit.....		929.64
5849 Harris County MUD 208; water usage interconnect 1/4-5/23/19.		138,330.00
5850 Michael Hobbs; 15335 Meadow Village, dep ref.....		117.77
2161 customer meter depos	125.00	
1150 less final bill	7.23-	
5851 Robert Nelson; 8235 Silent Cedars dr, dep ref.....		26.15
2161 customer meter depos	125.00	
1150 less final bill	98.85-	
5852 Laura Horne; 15410 glenwood Park, dep ref.....		49.33
2161 customer meter depos	50.00	
1150 less final bill	0.67-	
5853 Jennifer/Stewart Hoehn; 15350 Glenwood Park, dep ref.....		91.39
2161 customer meter depos	100.00	
1150 less final bill	8.61-	
5854 Robert Markley; 8214 Clover Gardens dr, dep ref.....		119.53
2161 customer meter depos	125.00	
1150 less final bill	5.47-	
5855 James Mauney; 8106 Silent Cedars dr, dep ref.....		109.10
2161 customer meter depos	125.00	
1150 less final bill	15.90-	
5856 Kyle Webster; 15810 Ridge Park, dep ref.....		24.77
2161 customer meter depos	50.00	
1150 less final bill	25.23-	
5857 Bradley/Narumi Smith; 15742 Ridge Park, dep ref.....		79.35
2161 customer meter depos	60.00	
1150 less final bill	19.35	
5858 Nkemakoma Ajiodo; 15518 Pebble Lake dr, dep ref.....		184.70
2161 customer meter depos	175.00	
1150 less final bill	9.70	
5859 Emily/Collin Waters; 8507 Grove Park dr, dep ref.....		122.36
2161 customer meter depos	175.00	
1150 less final bill	52.64-	
5860 Eduardo Noguera; 7810 Club Lake dr, dep ref.....		33.15
2161 customer meter depos	125.00	
1150 less final bill	91.85-	
5861 Crystal/Justin Triplett; 15650 Pebble Lake dr, dep ref.....		115.00
2161 customer meter depos	172.63	
1150 less final bill	57.63-	
5862 Premier Expatriate Services LTD; 15647 Pebble Lake, dep ref.		168.36
2161 customer meter depos	175.00	
1150 less final bill	6.64-	
5863 Engie Resources; act 18249300002 15403 willow River.....		
5864 CenterPoint Energy; @ 15403 Willow River.....		
5865 A T & T; @ 281-550-6429.....		
previous cash balance	50,575.35	
9 receipts	288,453.83	
32 current checks	< 331,463.70 >	
other disbursements	< 2,105.63 >	
ending cash balance		5,459.85

TIME DEPOSIT INVESTMENTS:

Icon Bank; dated 8/11/18 due 8/11/19 @2.35 %.....	240,000.00
Allegiance Bank; 11/13/18 due 11/13/19 @2.75%.....	240,000.00
Independent Bank formerly BOH; 12/14/18 due 12/14/19 @2.60%.	242,167.63
Capital Bank; 4/12/19 due 4/12/20 @2.40%.....	240,000.00
Texan Bank; 5/15/19 due 5/15/20 @2.75%.....	104,023.13
Texas Citizens Bank; 4/12/19 due 6/12/20 @2.75%.....	240,000.00

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HARRIS CO MUD #162

Cash Report for Meeting of August 13th, 2019 Page : 4

DEMAND DEPOSIT INVESTMENTS:

BBVA Bank; #43836.....		41,427.03
balance last report	226,299.68	
06/01 interest	145.35	
06/15 service charge	18.00-	
08/13 trf to chkg	185,000.00-	
Texpool; 78539-25659-00002.....		1,606,259.69
previous balance	1,603,825.31	
06/30 interest	2,434.38	

previous investments	3,136,315.75	-----
interest	2,579.73	
transfers	185,000.00-	
withdrawals	< 18.00 >	
ending investments		2,953,877.48

GENERAL OPERATING FUNDS AVAILABLE August 13th, 2019

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\$2,959,337.33
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HARRIS CO MUD #162

Cash Report for Meeting of August 13th, 2019 Page : 5

COLLECTIONS ACCOUNT (02300) : CENTRAL BANK 3290551

Previous cash balance, July 9th, 2019				1,255.73
plus: 1150: water & sewer revenue.....				70,395.90
plus: 2161: customer meter deposits.....				2,225.00
plus: 4300: reg wtr auth revenue.....				27,244.08
plus: 4330: penalties & interest-svc accts.....				862.68

Total Deposits :				100,727.66
less: 06/28 rtn fee.....				60.00
less: rev dup 4/16 dep.....				8,956.27
less: 07/11 dep ret.....				45.45
less: 08/13 trf to OP BBVA.....				92,000.00

Beginning cash balance, August 13th, 2019				921.67

06/03-07/01	previous cash balance		1,255.73	
	12 receipts		100,727.66	
	other disbursements	<	101,061.72	>
	ending cash balance			921.67
				=====
COLLECTIONS ACCOUNT FUNDS AVAILABLE August 13th, 2019				\$921.67
				=====

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HARRIS COUNTY M.U.D. # 162

Operating Budget for Fiscal Year Ending 7/31/2019

Comparison as of August 13, 2019

Recap of Revenues and Expenditures

**AMENDED
9/11/2018**

12 months

REVENUES	MTD	MTD	Annual	YTD	YTD	<i>dollar variance</i>
	Actual	Budget	Budget	Actual	Budget	
Water and Sewer	73,317.10	38,000.00	456,000	518,198.29	456,000.00	62,198.29
Water Revenue	47,825.07	16,666.67	200,000	247,808.17	200,000.00	47,808.17
Sewer Revenue	13,850.78	14,583.33	175,000	169,110.88	175,000.00	(5,889.12)
Penalty & Interest	862.68	1,250.00	15,000	11,025.08	15,000.00	(3,974.92)
Bulk Water Sales	1,139.70	833.33	10,000	19,291.05	10,000.00	9,291.05
SPA Revenue	9,638.87	4,583.33	55,000	68,688.11	55,000.00	13,688.11
Tap Connection Fees	0.00	0.00	0	0.00	0.00	0.00
Facility / Sewer Inspects	0.00	83.33	1,000	2,275.00	1,000.00	1,275.00
Other Revenue	35,379.99	95,831.00	1,149,972	1,114,162.85	1,149,972.00	(35,809.15)
Maintenance Tax	475.68	56,186.67	674,240	700,799.12	674,240.00	26,559.12
Interest Income	2,599.23	1,666.67	20,000	46,459.21	20,000.00	26,459.21
Xfer from Capital Projects	0.00	0.00	0	0.00	0.00	0.00
WHCRWA Revenue	27,244.08	32,500.00	390,000	316,294.52	390,000.00	(73,705.48)
WHCRWA Capital Credits	5,061.00	5,061.00	60,732	50,610.00	60,732.00	(10,122.00)
Miscellaneous *	0.00	416.67	5,000	0.00	5,000.00	(5,000.00)
TOTAL REVENUES	108,697.09	133,831.00	1,605,972	1,632,361.14	1,605,972.00	26,389.14

EXPENDITURES	MTD	MTD	Annual	YTD	YTD	<i>dollar variance</i>
	Actual	Budget	Budget	Actual	Budget	
District Management	374.00	2,941.67	49,300	38,361.69	48,300.00	9,938.31
District Consultants	15,913.98	12,208.33	157,500	179,143.17	155,300.00	(23,843.17)
District Operations	272,609.79	93,691.67	1,131,500	990,467.42	1,124,300.00	133,832.58
Special Projects	48,329.52	0.00	648,598	551,974.58	648,598.00	96,623.42
TOTAL EXPENDITURES	337,227.29	108,841.67	1,986,898	1,759,946.86	1,976,498.00	216,551.14
SURPLUS OR (DEFICIT)	(228,530.20)	24,989.33	(380,926.00)	(127,585.72)	(370,526.00)	

() indicates an unfavorable variance

Beginning Balance	3,188,146.83		3,083,146.29
Net Surplus or (Deficit)	(228,530.20)		(127,585.72)
Deposits Received	2,225.00		14,072.91
Deposits Refunded	<u>(1,582.63)</u>		<u>(9,374.48)</u>
Ending Balance	2,960,259.00		2,960,259.00

Cash Report Balance	2,960,259.00	
Customer Deposits	<u>65,320.00</u>	Customer Deposits on file as of 1/07/2016
Cash Available	2,894,939.00	

Operating acct **2,959,337.33**
 Collections acct **921.67**
2,960,259.00

* 10/9/18 174,326,687 x .405 x 98% = \$691,903 not big enough to amend

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HARRIS COUNTY M.U.D. # 162

Operating Budget for Fiscal Year Ending 7/31/2019

Comparison as of August 13, 2019

Breakout of Expenditures

	AMENDED 9/11/2018			12 months		<i>dollar variance</i>
	MTD Actual	MTD Budget	Annual Budget	YTD Actual	YTD Budget	
EXPENDITURES						
DISTRICT MANAGEMENT	374.00	2,941.67	49,300	38,361.69	48,300.00	9,938.31
Director Fees	600.00	1,666.67	20,000	15,750.00	20,000.00	4,250.00
Director Payroll Taxes	-45.92	150.00	1,800	1,319.58	1,800.00	480.42
Election Expense	0.00	0.00	0	0.00	0.00	0.00
Publish Legal Notices	0.00	208.33	2,500	0.00	2,500.00	2,500.00
Travel Expenses/Registration	0.00	916.67	11,000	9,594.19	11,000.00	1,405.81
Membership Dues	0.00	0.00	1,500	650.00	1,000.00	350.00
Insurance & Bonds	-180.08	0.00	12,500	11,047.92	12,000.00	952.08
DISTRICT CONSULTANTS	15,913.98	12,208.33	157,500.00	179,143.17	155,300.00	(23,843.17)
Legal Fees	2,889.75	3,000.00	36,000.00	36,013.31	36,000.00	-13.31
Auditing Fees	0.00	0.00	11,000	11,250.00	8,800.00	(2,450.00)
Engineering Fees	1,884.03	2,500.00	30,000.00	32,570.74	30,000.00	(2,570.74)
Financial Advisor Fees	0.00	0.00	0	0.00	0.00	0.00
Bookkeeper Fees	1,866.25	1,875.00	22,500	22,366.25	22,500.00	133.75
Operator	9,273.95	4,833.33	58,000.00	76,942.87	58,000.00	(18,942.87)
DISTRICT OPERATIONS	272,609.79	93,691.67	1,131,500	990,467.42	1,124,300.00	133,832.58
Repairs and Maintenance	28,994.48	21,333.33	263,200	266,487.34	256,000.00	(10,487.34)
R&M - Water Plant	11,134.87	9,166.67	110,000	119,846.62	110,000.00	(9,846.62)
R&M - Water Distribution	17,599.04	7,916.67	95,000	102,102.43	95,000.00	(7,102.43)
R&M - Wastewater Collection	260.57	3,750.00	45,000	24,284.29	45,000.00	20,715.71
R&M - General	0.00	500.00	6,000	20,254.00	6,000.00	(14,254.00)
Water Audits	0.00	600.00	7,200	0.00	7,200.00	7,200.00
Bulk Water Purchased	138,330.00	10,000.00	120,000	138,330.00	120,000.00	(18,330.00)
Sewer Service Purchased	17,582.09	22,500.00	270,000	218,993.98	270,000.00	51,006.02
Lab Fees	2,391.64	1,250.00	15,000	16,802.17	15,000.00	(1,802.17)
Chemicals	437.96	333.33	4,000	4,725.46	4,000.00	(725.46)
Utilities	2,087.63	2,083.33	25,000	19,909.53	25,000.00	5,090.47
Permits & Assessments	0.00	625.00	7,500	3,964.60	7,500.00	3,535.40
Cost of Taps & Inspections	36,000.00	83.33	1,000	37,550.00	1,000.00	(36,550.00)
Office Expense	786.47	1,333.33	16,000	11,092.24	16,000.00	4,907.76
Postage	332.41	816.67	9,800	7,853.24	9,800.00	1,946.76
Water Conservation	134.22	208.33	2,500	518.46	2,500.00	1,981.54
Surface Water Fees	44,238.25	32,500.00	390,000	258,462.75	390,000.00	131,537.25
Website	365.00	416.67	5,000	3,565.00	5,000.00	1,435.00
Miscellaneous	929.64	208.33	2,500	2,212.65	2,500.00	287.35
SPECIAL PROJECTS	48,329.52	54,049.83	648,598.00	551,974.58	648,598.00	96,623.42
Southdown Sanitary Rehab	0.00	0.00	0	0.00	0.00	0.00
Engineering	0.00	0.00	0	0.00	0.00	0.00
Construction	0.00	0.00	0	0.00	0.00	0.00
Driveway - Inside Plant Site	0.00	0.00	0	0.00	0.00	0.00
AMR meter replacement	47,429.25	10,000.00	120,000	57,671.76	120,000.00	62,328.24
Smoke Testing	0.00	1,666.67	20,000	0.00	20,000.00	20,000.00
Electrical Improvements WP	900.27	42,383.17	508,598.00	494,302.82	508,598.00	14,295.18
Engineering	900.27	3,383.17	40,598	17,402.82	40,598.00	23,195.18
Construction	0.00	39,000.00	468,000	476,900.00	468,000.00	(8,900.00)
TOTAL EXPENDITURES	337,227.29	108,841.67	1,986,898	1,759,946.86	1,976,498.00	216,551.14

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Harris County MUD #162
Cash Flow Comparison

Fiscal Year 8/1/18-7/31/19

	8/1/18	10/9/18	11/13/18	12/10/18	1/8/19	2/12/19	3/12/19	04/09/19	05/14/19	06/11/19	07/09/19	08/13/19	Totals
REVENUES:													
WATER & SEWER REVENUE	42,919.47	41,938.09	47,771.90	62,082.95	34,613.81	31,368.66	37,670.70	39,831.98	35,143.95	46,361.32	35,078.38	73,317.10	518,198.29
Water Revenue	20,543.73	20,212.40	22,200.22	27,072.24	14,175.43	12,883.57	16,229.34	16,285.29	12,621.19	26,552.53	12,621.16	47,825.07	247,808.17
Sewer Revenue	14,174.07	12,770.49	15,344.35	16,876.41	13,812.33	13,004.13	14,238.37	11,590.15	15,981.44	13,117.05	14,351.31	13,850.78	169,110.88
Penalty & Interest	779.80	925.90	1,579.68	1,541.54	811.24	0.00	1,117.77	613.85	1,287.48	646.57	858.59	862.68	11,025.08
Bulk Water Sales	1,016.80	2,205.80	3,304.60	721.50	697.00	352.60	750.30	6,592.80	991.80	791.70	728.45	1,139.70	19,291.05
SPA Revenue	5,880.07	5,823.50	5,343.07	5,346.26	5,082.81	5,058.36	4,819.02	5,869.87	4,611.94	4,728.47	6,485.87	9,638.87	68,888.11
Tap Connection Fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inspections	525.00	0.00	0.00	525.00	35.00	70.00	515.60	0.00	44.10	525.00	35.00	0.00	2,275.00
OTHER REVENUE	48,986.78	44,412.20	52,138.32	59,134.46	67,627.63	434,974.74	222,163.18	33,918.52	27,794.02	38,168.64	51,464.47	35,379.99	1,114,162.85
Maintenance Tax	4,371.51	4,004.49	3,464.37	15,395.48	39,188.51	413,323.49	199,512.11	14,152.01	2,293.93	2,279.07	2,338.47	475.68	700,799.12
Interest Income	4,180.46	2,201.98	2,083.43	4,779.58	4,505.83	2,505.37	2,628.30	2,483.94	5,678.92	10,125.33	2,706.84	2,599.23	45,459.21
Xfer from Capital Projects	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHCRWA Revenue	33,373.81	33,144.73	41,529.52	33,898.40	23,933.29	19,145.88	20,022.77	17,302.57	19,821.17	20,703.14	26,175.16	27,244.08	316,294.52
WHCRWA Capital Credits	5,061.00	5,061.00	5,061.00	5,061.00	0.00	0.00	0.00	0.00	0.00	5,061.00	20,244.00	5,061.00	50,610.00
Miscellaneous	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL REVENUES	89,806.25	86,350.29	99,910.22	111,217.41	102,241.44	468,343.40	259,833.88	73,850.48	62,937.97	84,529.86	88,542.85	108,897.09	1,632,361.14
													0.00
EXPENDITURES:													
Director Fees	1,050.00	750.00	1,950.00	900.00	750.00	2,400.00	900.00	750.00	1,350.00	900.00	3,450.00	600.00	15,750.00
Director Payroll Taxes	814.75	-57.39	-149.19	481.93	-57.36	-183.62	550.81	-57.36	(103.29)	390.17	(263.65)	(45.92)	1,319.58
Election Expense	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Publish Legal Notices	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Travel Expenses/Registration	1,213.79	815.00	-540.13	0.00	0.00	2,953.16	710.00	710.00	270.00	3,462.37	0.00	0.00	9,594.19
Membership Dues	0.00	0.00	0.00	650.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	650.00
Insurance & Bonds	0.00	11,228.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(180.08)	11,047.92
Legal	2,556.57	2,976.06	2,413.33	3,200.75	2,245.68	3,477.50	3,312.46	2,905.82	3,203.14	3,492.75	3,339.52	2,889.75	38,013.31
Auditing Fees	0.00	8,500.00	0.00	0.00	0.00	0.00	0.00	2,750.00	0.00	0.00	0.00	0.00	11,250.00
Engineering Fees	2,170.88	828.10	5,228.90	2,576.51	0.00	13,001.77	0.00	1,164.82	4,855.13	0.00	860.60	1,884.03	32,570.74
Financial Advisor Fees	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bookkeeper Fees	1,850.00	1,850.00	1,850.00	1,850.00	1,850.00	2,000.00	1,850.00	1,850.00	1,850.00	1,850.00	1,850.00	1,866.25	22,386.25
Operator	8,895.81	5,567.13	7,291.21	4,667.64	6,360.11	5,955.39	6,909.94	5,157.10	5,378.56	6,342.07	5,142.96	9,273.95	76,942.87
Repairs and Maintenance	22,298.05	6,328.00	20,683.73	24,667.18	25,040.51	38,283.70	27,104.67	12,909.30	16,476.64	14,679.29	28,032.89	28,994.48	266,487.34
R&M - Water Plant	14,298.80	1,910.07	1,540.10	6,871.32	6,047.06	11,543.96	10,993.88	6,587.10	17,081.55	11,956.24	19,981.67	11,134.87	119,846.62
R&M - Water Distribution	6,059.52	1,736.64	16,226.14	18,843.84	15,532.92	2,949.84	16,028.35	2,068.03	1,394.09	2,723.05	2,940.97	17,599.04	102,102.43
R&M - Wastewater Collection	1,939.73	1,781.29	2,917.49	942.02	3,460.53	4,225.90	82.34	4,254.17	0.00	0.00	4,420.25	260.57	24,284.29
R&M - General	0.00	0.00	0.00	0.00	0.00	19,584.00	0.00	0.00	0.00	0.00	690.00	0.00	20,254.00
Water Audits	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Bulk Water Purchased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	108.75	-108.75	138,330.00	138,330.00
Sewer Service Purchased	500.25	15,851.78	14,476.31	15,420.93	13,067.20	10,800.00	74,671.89	15,001.75	25,765.10	0.00	15,856.68	17,582.09	218,993.98
Lab Fees	1,396.73	1,780.09	712.74	1,970.41	718.17	1,896.30	1,750.82	549.09	2,461.10	898.33	276.75	2,391.64	16,802.17
Chemicals	844.66	398.32	609.52	530.32	0.00	0.00	0.00	0.00	0.00	630.72	1,273.96	437.96	4,725.46
Utilities	2,008.29	0.00	3,940.81	1,991.85	2,073.43	1,927.75	1,546.77	1,894.46	1,505.08	233.78	799.70	2,087.63	19,909.53
Permits & Assessments	0.00	0.00	0.00	2,163.35	0.00	1,801.25	0.00	0.00	0.00	0.00	0.00	0.00	3,964.60
Cost of Taps & Inspections	0.00	1,025.00	525.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37,500.00
Office Expense	1,791.29	2,242.82	829.39	888.16	565.62	909.82	599.15	597.34	627.58	578.36	696.24	786.47	11,092.24
Postage	681.86	613.57	780.56	640.71	705.34	738.43	730.12	609.83	671.88	633.20	717.33	332.41	7,853.24
Water Conservation	250.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	134.22	0.00	518.46
Surface Water Fees	49,624.90	34,141.90	27,900.30	29,972.50	0.00	15,719.70	4,429.50	0.00	0.00	15,704.95	36,730.75	44,238.25	258,482.75
Website	192.00	200.00	384.00	155.00	0.00	482.00	148.00	705.00	295.00	295.00	344.00	365.00	3,565.00
Miscellaneous	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,283.01	0.00	0.00	0.00	929.64	2,212.65
Southdown Sanitary Rehab	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Engineering	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Driveway - Inside Plant Site	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMR meter replacement	0.00	0.00	0.00	0.00	0.00	4,456.77	3,701.96	0.00	0.00	0.00	2,083.78	47,429.25	57,671.76
Smoke Testing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Electrical Improvements WP	4,093.04	459.46	399.79	0.00	0.00	704.10	228,735.00	137,475.00	49,626.60	0.00	72,009.66	900.27	494,302.82
Engineering	4,093.04	459.46	399.79	0.00	0.00	704.10	0.00	0.00	3,221.60	0.00	7,624.56	900.27	17,402.82
Construction	0.00	0.00	0.00	0.00	0.00	0.00	228,735.00	137,475.00	46,305.00	0.00	64,385.00	0.00	476,900.00
	102,232.89	94,497.84	89,286.27	92,597.24	53,318.68	107,322.02	357,650.99	186,255.16	116,132.52	46,737.35	176,888.61	337,227.29	2,254,249.68
Net Surplus/(Deficit)	(12,326.64)	(6,147.55)	10,623.95	18,620.17	48,922.76	359,021.38	(97,817.11)	(112,404.68)	(53,194.55)	37,792.51	(90,145.76)	(228,530.20)	(621,888.54)
Customer Deposits	1,702.85	1,050.00	850.00	1,400.00	645.37	1,133.84	829.52	1,435.20	1,220.26	407.53	2,225.00	1,407.91	14,072.91
Customer Deposits Refunds	-820.00	(580.00)	(951.85)	(950.00)	(250.00)	(700.00)	(725.00)	(1,035.00)	(575.00)	(775.00)	(450.00)	(1,582.63)	-9374.48
Due To / (From) C A	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cash balance at FYE	3,071,702.30	3,064,044.75	3,074,566.85	3,093,637.02	3,142,955.15	3,502,410.37	3,405,141.80	3,292,631.64	3,240,197.29	3,277,622.33	3,188,148.83	2,860,259.00	2,465,956.18
\$3,083,146.29													

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HARRIS COUNTY MUD #162
Director Per Diems Fiscal Year August 2018-July 2019

7200

<u>MEETING</u>	<u>Ck #</u>	<u>Susan McClure</u>	<u>Ck #</u>	<u>Karen Odell</u>	<u>Ck #</u>	<u>Stephen Rickelman</u>	<u>Ck #</u>	<u>Penny Johnson</u>	<u>Ck #</u>	<u>John Parrish</u>
9/11/2018	5561	300.00	5557	300.00	5559	150.00	5560	150.00	5558	150.00
10/8/2018					5583	150.00	5584	150.00	5582	450.00
11/13/2018	5611	450.00	5607	300.00	5609	300.00	5610	450.00	5608	450.00
12/11/2018	5638	300.00	5634	150.00	5636	150.00	5637	150.00	5635	150.00
1/8/2019	5664	300.00	5661	150.00	5663	150.00			5662	150.00
2/12/2019	5682	600.00	5678	450.00	5680	450.00	5681	450.00	5679	450.00
3/12/2019	5707	300.00	5703	150.00	5705	150.00	5706	150.00	5704	150.00
4/9/2019	5734	300.00	5731	150.00	5733	150.00			5732	150.00
5/14/2019	5765	450.00	5761	300.00	5763	150.00	5764	150.00	5762	300.00
6/11/2019	5789	300.00	5785	150.00	5787	150.00	5788	150.00	5786	150.00
7/9/2019	5815	900.00	5811	750.00	5809	150.00	5807	150.00	5808	150.00
					5813	600.00	5814	150.00	5812	600.00
8/13/2019			5834	150.00	5836	150.00	5837	150.00	5835	150.00
Total Paid to Date		4,200.00	3,000.00		2,850.00		2,250.00		3,450.00	

REMAINING AMOUNT TH	3,000.00	4,200.00	4,350.00	4,950.00	3,750.00
JULY 31, 2019					

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INVESTMENT REPORT, AUTHORIZATION AND REVIEW

Report for
HARRIS COUNTY MUD #162

Prepared for the reporting period ("Period") from

6/1/2019

to

6/30/2019

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Demand Deposit Accounts		Rate		Begin Value	Interest earned	Deposits or	Ending Value	
fund	Money Market Savings			for Period	this period	(Withdrawals)	for Period	
DS	Compass Bank	0.20%		161,777.37	34.35	(139,168.00)	22,643.72	
OA	Compass Bank	0.20%		226,299.68	145.35	(185,018.00)	41,427.03	
		0.20%		388,077.05	179.70	-324,186.00	64,070.75	

fund	Investment Pools	Rate	Beginning Value for Period			Interest earned	Deposits or	Ending Value for Period		
			Book	N.A.V.	Market			Book	N.A.V.	Market
DS	Texpool	2.3812%	1,278.94	1.00080	1,279.96	2.51	0.00	1,281.45	1.00011	1,281.59
OP	Texpool	2.3812%	1,603,825.31	1.00080	1,605,108.37	2,530.66	360,000.00	1,966,355.97	1.00011	1,966,572.27
		2.3812%	1,605,104.25		1,606,388.33	2,533.17	360,000.00	1,967,637.42		1,967,853.86

fund	Certificates of Deposits	Purchase Value	Term in Days	Begin Value for Period	Interest accrued this period	Deposits or (Withdrawals)	Ending Value for Period	Date of Purchase	Date of Maturity	
										OA
OA	Independent Bank/BOH	2.60%	242,274.15	365	245,190.73	517.74	0.00	245,708.47	12/14/18	12/14/19
OA	Allegiance Bank	2.75%	240,000.00	365	243,616.44	542.47	0.00	244,158.90	11/13/18	11/13/19
OA	Capital Bank	2.40%	240,000.00	366	240,789.04	473.42	0.00	241,262.47	04/12/19	04/12/20
OA	Texas Citizens Bank	2.75%	240,000.00	427	240,904.11	542.47	0.00	241,446.58	04/12/19	06/12/20
OA	Texan Bank	2.75%	104,023.13	366	104,156.37	235.12	0.00	104,391.49	05/15/19	05/15/20
		2.5844%	1,306,297.28	427	1,319,199.59	7,841.12	720,000.00	5,257,249.21		52
	total investments	2.4188%	2,911,401.53	427	3,313,664.97	10,553.99	755,814.00	7,288,957.38	wam:	37

Compliance Statement.

The investments (reported on above) for the Period are in compliance with the investment strategy expressed in the District's Investment Policy and the Public Funds Investment Act.


Review.

This report and the District's Investment Policy are submitted to the Board for its review and to make any changes thereto as determined by the Board to be necessary and prudent for the management of District funds.

Signatures.

Myrtle Cruz, Inc. Invest.xls version 2.4


Investment Officer (please sign & date)
Karrie Kay - Recent PFIA Training Date: 10/2017


Bookkeeper (Myrtle Cruz, Inc.)
Karrie Kay - Recent PFIA Training Date: 10/2017

Deposit / Collateral Report by District

HARRIS COUNTY MUD 162

Tax ID - Pledge: 742058283-20081
 1st. Consultant: MCI-MYRTLE CRUZ, INC.
 2nd. Consultant:

BBVA Compass Bank

Pledge Date: 07/01/2019
 Accounts Through: 6/28/2019 10:00 PM
 Memo Posts Through: NO MEMO POSTS

Deposits

Interest Account

<u>Acct No</u>	<u>Funds Type</u>	<u>Class</u>	<u>Balance</u>	<u>Interest</u>	<u>Total</u>
0000043836	Interest Account		\$666,427.03	\$0.00	\$666,427.03
0000070490	Interest Account		\$72,160.75	\$0.00	\$72,160.75
Subtotal Interest Account			\$738,587.78	\$0.00	\$738,587.78

Bond Fund

<u>Acct No</u>	<u>Funds Type</u>	<u>Class</u>	<u>Balance</u>	<u>Interest</u>	<u>Total</u>
2514455123	Bond Fund		\$161,793.72	\$0.00	\$161,793.72
Subtotal Bond Fund			\$161,793.72	\$0.00	\$161,793.72
Total Deposits			\$900,381.50	\$0.00	\$900,381.50

Securities

<u>Agency</u>	<u>Custodian</u>	<u>CUSIP</u>	<u>Maturity Date</u>	<u>Date Pledged</u>	<u>Units Pledged</u>	<u>Market Value</u>
FHLB-A-LO	CH	142153	06/21/2020	06/21/2019 01:36 PM	1,000,000	\$1,000,000.00
Total Securities Pledged					1,000,000	\$1,000,000.00

DEPOSIT / COLLATERAL POSITION CALCULATION

Subtotal Interest Deposits	\$738,587.78
Subtotal Non-Interest Deposits	\$0.00
Subtotal Bond Fund Deposits	\$161,793.72
TOTAL DEPOSITS	\$900,381.50
LESS APPLICABLE FDIC	
Subtotal Interest Deposits	\$250,000.00
Subtotal Non-Interest Deposits	\$0.00
Subtotal Bond Fund Deposits	\$161,793.72
Deposits Requiring Collateral	\$488,587.78
TOTAL SECURITIES PLEDGED	\$1,000,000.00
DEPOSIT COLLATERAL POSITION - 100%	\$511,412.22
DEPOSIT COLLATERAL POSITION - 105%	\$486,982.83
	205%

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Deposit / Collateral Report by District

HARRIS COUNTY MUD 162

Tax ID - Pledge: 742058283-20081
 1st. Consultant: MCI-MYRTLE CRUZ, INC.
 2nd. Consultant:

BBVA Compass Bank

Pledge Date: 08/01/2019
 Accounts Through: 7/31/2019 10:00 PM
 Memo Posts Through: NO MEMO POSTS

Deposits

Interest Account

<u>Acct No</u>	<u>Funds Type</u>	<u>Class</u>	<u>Balance</u>	<u>Interest</u>	<u>Total</u>
0000043836	Interest Account		\$226,546.05	\$0.00	\$226,546.05
0000070490	Interest Account		\$138,019.74	\$0.00	\$138,019.74
Subtotal Interest Account			\$364,565.79	\$0.00	\$364,565.79

Bond Fund

<u>Acct No</u>	<u>Funds Type</u>	<u>Class</u>	<u>Balance</u>	<u>Interest</u>	<u>Total</u>
2514455123	Bond Fund		\$161,808.97	\$0.00	\$161,808.97
Subtotal Bond Fund			\$161,808.97	\$0.00	\$161,808.97
Total Deposits			\$526,374.76	\$0.00	\$526,374.76

Securities

<u>Agency</u>	<u>Custodian</u>	<u>CUSIP</u>	<u>Maturity Date</u>	<u>Date Pledged</u>	<u>Units Pledged</u>	<u>Market Value</u>
FHLB-A-LO	CH	142153	06/21/2020	06/21/2019 01:36 PM	1,000,000	\$1,000,000.00
Total Securities Pledged					1,000,000	\$1,000,000.00

DEPOSIT / COLLATERAL POSITION CALCULATION

Subtotal Interest Deposits	\$364,565.79
Subtotal Non-Interest Deposits	\$0.00
Subtotal Bond Fund Deposits	\$161,808.97
TOTAL DEPOSITS	\$526,374.76
LESS APPLICABLE FDIC	
Subtotal Interest Deposits	\$250,000.00
Subtotal Non-Interest Deposits	\$0.00
Subtotal Bond Fund Deposits	\$161,808.97
Deposits Requiring Collateral	\$114,565.79
TOTAL SECURITIES PLEDGED	\$1,000,000.00
DEPOSIT COLLATERAL POSITION - 100%	\$885,434.21
DEPOSIT COLLATERAL POSITION - 105%	\$879,705.92
	873%



**CENTRAL BANK - PUBLIC FUNDS
DEPOSIT COLLATERAL REPORT
ALL DISTRICTS**

Effective Date: 05/31/2019

Accounts Through: 06/02/2019 7:00 PM

Memo Posts Through:

HARRIS CO MUD 162

Tax ID: 742058283

FHLB Pledge Code: 20081

1st Consultant: MCI

2nd Consultant:

DEPOSITS

Acct No	Funds Type	Class	Balance	Interest	Total	Current Month Average	Prior Month Average	YTD Average	Prior Year Average
Demand Deposits									
3290551	PF/CKG DDA	60	\$97,052.80	\$0.00	\$97,052.80	\$80,597.11	\$75,997.63	\$76,658.00	\$94,392.69
Subtotal Demand Deposits			\$97,052.80	\$0.00	\$97,052.80	\$80,597.11	\$75,997.63	\$76,658.00	\$94,392.69
Total Deposits			\$97,052.80	\$0.00	\$97,052.80	\$80,597.11	\$75,997.63	\$76,658.00	\$94,392.69

DEPOSIT COLLATERAL CALCULATION

	Account Balances	FDIC Insurance	Collateral Required
Subtotal Demand Deposits:	\$97,052.80	\$97,052.80	\$0.00
Subtotal Time/Svgs/MMA:	\$0.00	\$0.00	\$0.00
Subtotal Bond Fund Deposits:	\$0.00	\$0.00	\$0.00
TOTALS:	\$97,052.80	\$97,052.80	\$0.00

DEPOSIT COLLATERAL POSITION

	Deposits Requiring Collateral	Securities Pledged	Excess Collateral	% Pledged
At 100 %	\$0.00	\$0.00	\$0.00	
At 105 %	\$0.00	\$0.00	\$0.00	

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TAX COLLECTOR'S OATH

Harris Co. MUD #162 }

STATE OF TEXAS

COUNTY OF Harris }

BOB LEARED, BEING duly sworn, states that he is the Tax Collector for the above named taxing unit and that the foregoing contains a true and correct report, accounting for all taxes collected on behalf of said taxing unit during the month therein stated.

Bob Leared

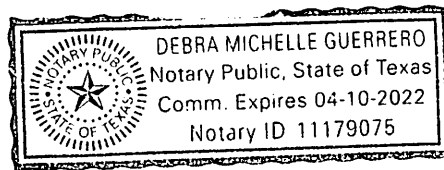
BOB LEARED

SWORN TO AND SUBSCRIBED BEFORE ME, this 6th day of August, 2019.

Michelle Guerrero

NOTARY PUBLIC, STATE OF TEXAS

(SEAL)



Submitted to Taxing Unit's Governing Body on _____.

Exhibit C

HARRIS COUNTY M.U.D. #162
TAX ASSESSOR/COLLECTOR'S REPORT

7/31/2019

Taxes Receivable: 8/31/2018	\$	36,995.12	
Reserve for Uncollectables	(7,329.97)	
Adjustments		<u>1,089.39</u>	\$ <u>30,754.54</u>
Original 2018 Tax Levy	\$	805,544.99	
Adjustments		<u>57,397.98</u>	<u>862,942.97</u>
Total Taxes Receivable			\$ 893,697.51
Prior Years Taxes Collected	\$	11,710.74	
2018 Taxes Collected (98.4%)		<u>849,413.94</u>	<u>861,124.68</u>
Taxes Receivable at: 7/31/2019			\$ <u>32,572.83</u>

2018 Receivables:		
Debt Service		2,459.82
Maintenance		11,069.21

bob leared interests

11111 Katy Freeway, Suite 725
Houston, Texas 77079-2197

Phone: (713) 932-9011
Fax: (713) 932-1150

HARRIS COUNTY M.U.D. #162

Month of
7/2019

Fiscal to Date
8/01/2018 - 7/31/2019

Beginning Cash Balance	\$	<u>24,225.19</u>	<u>24,579.51</u>
Receipts:			
Current & Prior Years Taxes		13,655.26	864,805.03
Penalty & Interest		2,521.71	7,815.66
Additional Collection Penalty		3,117.87	6,877.20
Overpayments			1,781.49
NSF Fee Collected			30.00
Court Costs			85.00
Special Inventory Tax/OPyMt			13.07
Refund - due to adjustments			7,312.33
Return Check (Account Closed)			244.28
Rendition Penalty		.45	324.13
TOTAL RECEIPTS	\$	<u>19,295.29</u>	<u>889,288.19</u>
Disbursements:			
Atty's Fees, Delq. collection		61.78	5,634.46
CAD Quarterly Assessment			6,379.00
Publications, Legal Notice			850.90
Refund - due to adjustments		676.08	7,805.98
Refund - due to overpayments		42.12	1,781.37
Transfer to Debt Service Fund			135,000.00
Transfer to General Fund		475.68	700,799.12
Tax Assessor/Collector Fee		915.70	11,037.90
Court Costs			85.00
Return Check (Account Closed)			244.28
Postage		13.50	640.43
Audit Preparation			200.00
NSF Fee to BLI			30.00
Additional Services - BLI			325.00
Records Maintenance			120.00
Copies		30.00	912.82
Envelopes - Original Stmt			165.30
Duplicate Statements			14.40
Mileage Expense			156.36
Envelopes - Feb Delinq Stmt		12.84	23.70
Envelopes - May Del Stmt			13.50
Check Cost			50.40
Delinquent Report Assistance			155.00
Exemption Assistance			150.00
Delinquent Data Transfer File		50.00	50.00
TOTAL DISBURSEMENTS	(\$	<u>2,277.70</u>)	(<u>872,624.92</u>)
CASH BALANCE AT:		<u>7/31/2019</u>	
	\$	<u>41,242.78</u>	<u>41,242.78</u>

HARRIS COUNTY M.U.D. #162

Disbursements for month of August, 2019

Check #	Payee		Description	Amount
	W/T General Fund	8/8/19	Transfer to General Fund	\$ 11,162.23
	W/T Debt Service Fund	8/8/19	Transfer to Debt Service Fund	10,000.00
1258	HCAD		Rendition Penalty CAD Portion	26.23
1259	Bob Leared		Tax Assessor/Collector Fee	1,422.65
TOTAL DISBURSEMENTS				\$ 22,611.11
Remaining Cash Balance				\$ 18,631.67

Wells Fargo Bank, N.A.

HARRIS COUNTY M.U.D. #162

HISTORICAL COLLECTIONS DATA

Year	Collections Month Of 7/2019	Adjustments To Collections 7/2019	Total Tax Collections at 7/31/2019	Total Taxes Receivable at 7/31/2019	Collection Percentage
2018	12,640.64		849,413.94	13,529.03	98.432
2017	1,014.62		848,386.07	4,974.37	99.417
2016			820,193.63	1,842.10	99.776
2015			763,808.05	2,114.79	99.724
2014			763,715.25	1,503.46	99.804
2013			714,891.64	1,114.28	99.844
2012			712,197.30	1,114.28	99.844
2011			711,277.38	1,114.28	99.844
2010			709,355.42	1,275.64	99.820
2009			720,355.89	1,275.64	99.823
2008			750,601.83	786.81	99.895
2007			768,908.61	826.65	99.893
2006			738,359.99	815.14	99.890
2005			739,070.14	286.36	99.961
2004			733,836.18		100.000
2003			727,064.34		100.000
2002			759,801.68		100.000
2001			626,578.74		100.000
2000			587,181.92		100.000
1999			574,662.62		100.000
1998			567,386.02		100.000
1997			593,037.78		100.000
1996			594,244.49		100.000
1995			590,562.88		100.000
1994			643,955.41		100.000
1993			668,068.14		100.000
1992			638,780.83		100.000
1991			631,546.88		100.000
1990			594,929.16		100.000
1989			590,119.99		100.000
1988			391,390.39		100.000
1987			376,780.50		100.000
1986			419,732.30		100.000
1985			433,458.50		100.000
1984			592,891.67		100.000
1983			468,616.61		100.000
1982			314,533.45		100.000
1981			207,509.76		100.000
1980			116,831.12		100.000
1979			46,185.04		100.000

(Percentage of collections same period last year 97.688)

HARRIS COUNTY M.U.D. #162

HISTORICAL TAX DATA

Year	Taxable Value	SR/CR	Tax Rate	Adjustments	Reserve for Uncollectibles	Adjusted Levy
2018	174,331,871	11 / 11	.495000	57,397.98		862,942.97
2017	172,396,008	21 / 21	.495000	70,018.46		853,360.44
2016	166,067,790	31 / 31	.495000	74,031.07		822,035.73
2015	153,184,154	31 / 31	.500000	99,589.07		765,922.84
2014	139,139,253	51 / 51	.550000	89,435.22	47.56	765,218.71
2013	126,411,760	33 / 33	.566500	34,462.88	116.92	716,005.92
2012	125,936,865	42 / 42	.566500	61,366.44	120.96	713,311.58
2011	125,836,722	49 / 49	.566500	53,195.38	473.51	712,391.66
2010	126,901,127	01 / 60	.560000	89,980.05	15.26	710,631.06
2009	128,890,756	01 / 54	.560000	109,380.22	156.79	721,631.53
2008	134,232,728	02 / 66	.560000	107,136.63	314.63	751,388.64
2007	130,657,682	01 / 61	.590000	100,894.10	1,145.15	769,735.26
2006	125,428,395	01 / 73	.590000	54,550.33	852.41	739,175.13
2005	123,383,543	01 / 53	.600000	21,129.86	944.76	739,356.50
2004	122,355,970	01 / 24	.600000	36,973.14	299.64	733,836.18
2003	121,254,410	05 / 21	.600000	60,950.40	462.12	727,064.34
2002	114,296,870	01 / 22	.665000	23,892.88	274.58	759,801.68
2001	111,900,380	06 / 39	.560000	42,466.06	63.39	626,578.74
2000	104,858,400	21 / 21	.560000	19,876.85	25.09	587,181.92
1999	97,402,530	00 / 00	.590000	20,641.30	12.39	574,662.62
1998	96,182,970	00 / 00	.590000	21,310.05	93.58	567,386.02
1997	95,676,440	00 / 00	.620000	14,869.55	156.18	593,037.78
1996	95,885,210	00 / 00	.620000	12,887.56	243.78	594,244.49
1995	95,308,100	00 / 00	.620000	9,420.93	347.38	590,562.88
1994	92,081,070	00 / 00	.700000	7,049.07	612.08	643,955.41
1993	91,548,720	00 / 00	.730000	21,355.71	237.54	668,068.14
1992	85,207,300	00 / 00	.750000	17,805.21	274.21	638,780.83
1991	84,208,740	00 / 00	.750000	9,596.02	18.98	631,546.88
1990	79,326,660	00 / 00	.750000	13,523.11	21.08	594,929.16
1989	78,854,250	00 / 00	.750000	15,750.33		590,119.99
1988	75,372,520	00 / 00	.520000	6,807.02		391,390.39
1987	75,495,490	00 / 00	.500000	6,979.65		376,780.50
1986	84,264,770	00 / 00	.500000	12,247.05		419,732.30
1985	86,726,700	00 / 00	.500000	6,805.10		433,458.50
1984	84,767,970	00 / 00	.700000	124,206.53		592,891.67
1983	66,945,230	00 / 00	.700000	1,595.23-		468,616.61
1982	44,933,350	00 / 00	.700000			314,533.45
1981	25,938,720	00 / 00	.800000	206.56		207,509.76
1980	14,603,890	00 / 00	.800000	267.60-		116,831.12
1979	5,773,130	00 / 00	.800000	62.40		46,185.04

HARRIS COUNTY M.U.D. #162

TAX RATE COMPONENTS

Year	Debt Service Rate	Debt Service Levy	Maintenance Rate	Maintenance Levy
2018	.090000	156,898.74	.405000	706,044.23
2017	.095000	163,776.25	.400000	689,584.19
2016	.100000	166,067.82	.395000	655,967.91
2015	.110000	168,503.02	.390000	597,419.82
2014	.140000	194,782.98	.410000	570,435.73
2013	.200000	252,782.31	.366500	463,223.61
2012	.200000	251,831.09	.366500	461,480.49
2011	.210000	264,081.66	.356500	448,310.00
2010	.250000	317,246.03	.310000	393,385.03
2009	.260000	335,043.20	.300000	386,588.33
2008	.370000	496,453.22	.190000	254,935.42
2007	.400000	521,854.41	.190000	247,880.85
2006	.460000	576,306.02	.130000	162,869.11
2005	.480000	591,485.20	.120000	147,871.30
2004	.480000	587,068.94	.120000	146,767.24
2003	.500000	605,886.93	.100000	121,177.41
2002	.565000	645,545.82	.100000	114,255.86
2001	.460000	514,689.70	.100000	111,889.04
2000	.510000	534,754.97	.050000	52,426.95
1999	.540000	525,962.38	.050000	48,700.24
1998	.540000	519,302.44	.050000	48,083.58
1997	.570000	545,212.13	.050000	47,825.65
1996	.570000	546,321.52	.050000	47,922.97
1995	.570000	542,936.82	.050000	47,626.06
1994	.650000	597,958.58	.050000	45,996.83
1993	.680000	622,310.02	.050000	45,758.12
1992	.700000	596,195.42	.050000	42,585.41
1991	.700000	589,443.73	.050000	42,103.15
1990	.700000	555,267.20	.050000	39,661.96
1989	.700000	550,778.64	.050000	39,341.35
1988	.470000	353,756.72	.050000	37,633.67
1987	.450000	339,102.45	.050000	37,678.05
1986	.450000	377,759.07	.050000	41,973.23
1985	.500000	433,458.50		
1984	.700000	592,891.67		
1983	.700000	468,616.61		
1982	.700000	314,533.45		
1981	.800000	207,509.76		
1980	.800000	116,831.12		
1979	.800000	46,185.04		

HARRIS COUNTY M.U.D. #162

Tax Exemptions:	2018	2017	2016
Homestead	.000	.000	.000
Over 65	25,000	25,000	25,000
Disabled	25,000	25,000	25,000

Last Bond Premium Paid:

Payee	Date of Check	Amount
Harco Insurance Services 11/1/16-11/1/19	11/02/2016	250.00

Adjustment Summary:	2018	
10/2018	/ CORR 002	51,705.37
11/2018	/ CORR 003	1,026.34
12/2018	/ CORR 004	1,198.58
1/2019	/ CORR 005	5,989.64
2/2019	/ CORR 006	240.04
3/2019	/ CORR 007	2,288.65-
4/2019	/ CORR 008	7.41-
5/2019	/ CORR 009	173.04
6/2019	/ CORR 010	638.97-
TOTAL		57,397.98

HARRIS COUNTY M.U.D. #162
Homestead Payment Plans

<u>Account no.</u>	<u>Property Owner</u>	<u>Tax Year</u>	<u>Last Payment Amount</u>	<u>Last Payment Date</u>	<u>Balance Due</u>
(I) 0301-018-0260	REID DAVID & KIMBERLY	2018	107.27	07/31/19	1,012.62

*Total Count 1

(I) - BLI Contract (A) - Delinquent Attorney Contract

Standard Payment Plans

<u>Account no.</u>	<u>Property Owner</u>	<u>Tax Year</u>	<u>Last Payment Amount</u>	<u>Last Payment Date</u>	<u>Balance Due</u>
(S) 0101-006-0300	GALLARDO YEIMI	2018	100.00	07/31/19	633.06

*Total Count 1

HARRIS COUNTY M.U.D. #162

Top Delinquent Taxpayers

8/06/19 (Maximum of 30)

Code	Description
B	Bankrupt
C	Payment Contract
D	Deferred Over 65
S	Suit Pending
P	Partial Payment
Q	Quarter Payments
L	CAD Law Suit
H	Homestead Contract

Taxpayer	2018	Prior Years	This Month Totals
<u>COMMERICAL</u>			
SHELL OIL CO HIGHWAY 6 N 77095	10.46	2.09	12.55
*	10.46	2.09	12.55
<u>PERSONAL</u>			
COPPERFIELD TIRE & AUTO 08303 HIGHWAY 6 N 77095	440.90		440.90
SUPERIOR LEAK DETECTION 15511 SWAN CREEK DR 7709	360.98		360.98
FAMOUS PIZZA 08475 HIGHWAY 6 N 77095	207.05	413.06	620.11
SUPER K-F STORE 15204 WEST RD 77095	114.18		114.18
ROBERT ELOLF DBA ELOLF EN 15703 WINDY GLEN DR 7709	78.16	105.48	183.64
TRUMPET BEHAVIORAL HEALTH	33.76	438.42	472.18
AR CUSTOM FLOORS 15630 HIGHFIELD DR 77095	11.06	33.29	44.35
BELLA NOVA DAY SPA AND RE 07825 HIGHWAY 6 N 77095	9.34	18.45	27.79
HOUSTON BUSINESS SALES 15418 GLENWOOD PARK DR 7	3.10		3.10
MR JIMS PIZZA #145 08475 HIGHWAY 6 N 77095		414.86	414.86
STANLEY INVESTMENT THUY N		299.48	299.48
EMPEROR LIMOUSINE SERVICE		122.21	122.21
DEBBY FAY MCCOLLUM 08319 CLOVER GARDENS DR		116.92	116.92
BENNY C HERNANDEZ		54.59	54.59
JESSICA EVETT WASHINGTON		52.22	52.22
ABBOTTS PERFORMING ARTS C 08475 HIGHWAY 6 N 77095		29.96	29.96
RADIANCE NAILS & SPA 08475 HIGHWAY 6 N 77095		20.24	20.24
*	1,258.53	2,119.18	3,377.71

RESIDENTIAL

HARRIS COUNTY M.U.D. #162

Top Delinquent Taxpayers

8/06/19 (Maximum of 30)

Code	Description
B	Bankrupt
C	Payment Contract
D	Deferred Over 65
S	Suit Pending
P	Partial Payment
Q	Quarter Payments
L	CAD Law Suit
H	Homestead Contract

Taxpayer	2018	Prior Years	This Month Totals
ELOLF ROBERT W & JANET 15703 WINDY GLEN DR 7709	1,062.44		1,062.44
LAMZA EVELYN A 15815 RIDGE PARK DR 7709	922.65		922.65
GAMBLE EDWARD 8407 WINDY COVE CT 77095	919.81		919.81
VEGA MARTHA 8114 SILENT CEDARS DR 77	898.90		898.90
BERROSPE PHILIP & MARIA L 8407 FORESTSIDE LN 77095	879.85	879.85	1,759.70
H REID DAVID & KIMBERLY 15706 WOODCROFT DR 77095	872.83		872.83
D HEALY BARBARA L & JOHN R 15418 GLENWOOD PARK DR 7	799.88		799.88
S RASA ROBERT C 15510 SUNGOLD CT 77095	791.09	791.09	1,582.18
H EHRHARDT MELISSA N 15311 PEBBLE LAKE DR 770	755.09		755.09
S ESLAMI PAULETTE S 15334 PEBBLE LAKE DR 770	745.84	1,383.15	2,128.99
D RAVIN JESSE L & ALICE 8111 TOWN CREEK DR 77095	740.73	5,599.90	6,340.63
FALCON MILTON E 15518 MEADOW VILLAGE DR	718.47		718.47
*	10,107.58	8,653.99	18,761.57
Report Totals	11,376.57	10,775.26	22,151.83
Total delinquent	13,345.48	19,036.67	32,382.15



5870 Highway 6 North, Suite 215
 Houston, Texas 77084
 Tel : 281 861-6215
 Fax : 281 861-6218

**HARRIS COUNTY M.U.D. No. 162
 OPERATIONS REPORT
 July-19**

WATER PLANT SUMMARY

		<u>July-19</u>	<u>HGCSD YTD</u>
Produced from Well	6.64%	884,000 gal	2,882,000 gal
Purchased from WHCRWA	93.36%	12,427,000 gal	29,153,000 gal
WHCRWA Allocated Withdrawal	1/1/19 to 12/31/19		180,000,000 gal
Amount Remaining on WHCRWA allocation			147,965,000 gal
Months Remaining on WHCRWA allocation			5 months

COMMENTS:

ACCOUNTABILITY SUMMARY

		<u>July-19</u>	<u>Last 13 Months</u>
Metered & Billed		No Information gal	See attached Spreadsheet
Amount Used to Maintain System		No Information gal	
STP usage		No Information gal	
Amount Produced From Well		No Information gal	
Water Purchased - WHCRWA		No Information gal	
Water Sold - MUD 188		No Information gal	
Water Sold - MUD 186	Monthly	No Information gal	
Water Sold - MUD 208	Monthly	No Information gal	
Percent Water Accountability			92.37%

Comments:

BULK WATER SALES

	Current	30/60 Days	60/90 Days	Over 90 Days
Harris County MUD No. 186	\$648.15	\$0.00	\$0.00	\$0.00
Harris County MUD No. 208	\$491.55	\$0.00	\$0.00	\$0.00

BACKCHARGES

	Current	30/60 Days	60/90 Days	Over 90 Days
	\$0.00	\$0.00	\$0.00	\$0.00

INSURANCE CLAIMS

OPERATIONS EXPENSES

		<u>July-19</u>	<u>12 Months (FYTD)</u>
Operational Services		\$ 5,184.98	\$ 62,962.20
Customer Account Transfers		\$ 740.00	\$ 3,020.00
Terminations		\$ 240.00	\$ 2,060.00
Administrative Services		\$ 3,989.41	\$ 17,254.77
Taps/Inspections		\$ 36,000.00	\$ 36,525.00
Temporary Meter Maintenance		\$ -	\$ 1,498.70
Chemicals		\$ 437.96	\$ 4,327.14
Laboratory Expense		\$ 2,391.64	\$ 15,022.08
Water Plant Expense		\$ 11,134.87	\$ 118,036.55
Water Distribution Repairs		\$ 17,599.04	\$ 100,365.79
Meter Replacement	120	\$ 47,429.25	\$ 56,173.06
Wastewater Collection Repairs		\$ 260.57	\$ 22,503.00
Special Projects		\$ -	\$ -
Conservation		\$ 134.22	\$ 518.46
TOTAL AMOUNT INVOICED		\$ 125,541.94	\$ 440,266.75

Exhibit D

MAINTENANCE SUMMARY

July-19

Water Plant Maintenance

Diesel Storage Cover

We met with the contractor and we are looking at options.

Booster Pump # 3 Motor Failure

The motor for Booster Pump # 3 failed, The motor has been pulled for evaluation at the shop.

WHCRWA Supply Reductions

WHCRWA has sent notice that the West may reduce the water supply during peak demands once the 500,000 gpd commitment amount has been satisfied.

Water Line Maintenance

Automatic Meter Reading

We installed 104 meters in Northmead and are loading these to the cloud.

Approved 2/12/19

Cost to Date \$ 88,131.47

Beacon Engagement Fee and Training

Badger Meter invoiced the district for training and purchase fee's for the smart meter system.

Final Cost Engagement Fee \$ 5,274.00

Final Cost Training \$ 2,974.00

Fire Line Vault Installation

We installed an 8" Tap and 8" Double Detector Check Valve Assembly for Labay.

Final Cost \$ 36,000.00



Sewer Line Maintenance

Smoke Testing - Middlegate

We are scheduling smoke testing.

Budget Item

Approved 6/11/19

Estimated Cost \$ 25,000.00

Administrative

5-Year Forecast

We are working on the forecast.

HARRIS COUNTY MUD No. 162
 WATER ACCOUNTABILITY REPORT
 July-19

Meter Reading Cycle	Metered (Thousand Gallons)						Water Sold (Thous. Gal.)					Maint. (K. Gal.)	Water Acct. (K gal)	Well Pumpage (K gal)	Water Purch. (Thous. Gal.)			Total Water Supplied	Percent Acct.	Tot Dem Per Capita Per Day	Water Loss		
	Res.	Comm	Park/Rec	Irrig	STP	Total	208	186	188	163	179				208	WHCRWA	188					208	
5/31/2018	6/29/2018	8537	1303	1195	311	36	11382	157	168	0	0	0	31	11738	387	12149	0	0	12536	93.63%	155.3	798	
6/29/2018	7/31/2018	9049	1285	1121	548	26	12029	100	139	550	0	0	46	12864	396	12938	0	0	13334	96.48%	165.2	470	
7/31/2018	8/30/2018	10351	1761	1047	1018	37	14214	133	176	0	0	0	74	14597	364	15038	0	0	15402	94.77%	190.8	805	
8/30/2018	9/28/2018	6082	1428	694	1932	14	10150	113	123	0	0	0	29	10415	402	10710	0	0	11112	93.73%	137.6	697	
9/28/2018	10/29/2018	5474	1280	580	769	19	8122	92	84	0	0	0	23	8321	437	8805	0	0	9242	90.04%	114.5	921	
10/29/2018	11/29/2018	4755	1270	241	135	20	6421	83	87	0	0	1495	62	8148	391	9732	0	0	10123	80.49%	125.4	1975	
11/29/2018	12/31/2018	4702	1319	308	162	19	6510	63	86	0	0	0	29	6688	408	6752	0	0	7160	93.41%	88.7	472	
12/31/2018	1/31/2019	4568	883	196	55	20	5722	44	76	0	0	0	53	5895	243	2619	0	3700	6562	89.84%	81.3	667	
1/31/2019	2/28/2019	3882	1223	187	40	22	5354	44	82	0	0	0	80	5560	0	1	0	6201	89.66%	76.8	641		
2/28/2019	3/29/2019	5116	1123	401	45	21	6706	53	49	0	0	0	46	6854	0	7	0	7607	90.10%	94.2	753		
3/29/2019	4/30/2019	6379	1178	502	105	25	8189	66	116	0	0	0	858	9229	452	9	0	9700	10161	90.83%	125.9	932	
4/30/2019	5/30/2019	6445	1232	593	202	19	8491	62	105	0	0	0	40	8698	611	4150	0	4500	9361	92.91%	116.0	664	
5/30/2019	6/28/2019	7475	1012	723	473	19	9702	0	0	0	0	0	53	9755	639	9137	0	0	9776	99.79%	121.1	21	
Total		82815	16297	7788	5795	297	112992	1010	1291	550	0	1495	0	1425	118763	937	12840	0	31800	128577	92.37%		

Notes: 11/16/18 Creek Glen 8" Water Main Break

1/8/19 Fire Hydrant Hit at Chick-fil-a

1/14/19 Plant offline

January 2016 WHCRWA rate \$2.65 /gal
 January 2017 WHCRWA rate \$2.85 /gal
 January 2018 WHCRWA rate \$3.10 /gal
 January 2019 WHCRWA rate \$3.35 /gal

Meter Reading Cycle	WHCRWA billed to Customers	WHCRWA bill	WHCRWA Credit	Total	
5/31/2018	6/29/2018	\$ 35,284.20	\$ 38,706.80	\$ 5,061.00	\$ 1,638.40
6/29/2018	7/31/2018	\$ 38,994.90	\$ 41,177.00	\$ 5,061.00	\$ 2,878.90
7/31/2018	8/30/2018	\$ 44,063.40	\$ 47,600.60	\$ 5,061.00	\$ 1,523.80
8/30/2018	9/28/2018	\$ 31,463.00	\$ 34,286.40	\$ 5,061.00	\$ 2,237.60
9/28/2018	10/29/2018	\$ 25,178.20	\$ 28,475.40	\$ 5,061.00	\$ 1,763.80
10/29/2018	11/29/2018	\$ 24,539.60	\$ 31,224.90	\$ 5,061.00	\$ (1,624.30)
11/29/2018	12/31/2018	\$ 20,181.00	\$ 22,032.80	\$ 5,061.00	\$ 3,209.20
12/31/2018	1/31/2019	\$ 19,167.70	\$ 21,885.50	\$ 5,061.00	\$ 2,343.20
1/31/2019	2/28/2019	\$ 17,935.90	\$ 20,773.35	\$ 5,061.00	\$ 2,223.55
2/28/2019	3/29/2019	\$ 22,465.10	\$ 25,483.45	\$ 5,061.00	\$ 2,042.65
3/29/2019	4/30/2019	\$ 27,433.15	\$ 33,858.55	\$ 5,061.00	\$ (1,364.40)
4/30/2019	5/30/2019	\$ 28,444.85	\$ 31,114.95	\$ 5,061.00	\$ 2,390.90
5/30/2019	6/28/2019	\$ 32,501.70	\$ 32,494.00	\$ 5,061.00	\$ 5,068.70
TOTAL		\$ 335,151.00	\$ 376,619.70	\$ 60,732.00	\$ 19,263.30

Includes water billed to MUD 188

Includes water billed to MUD 179

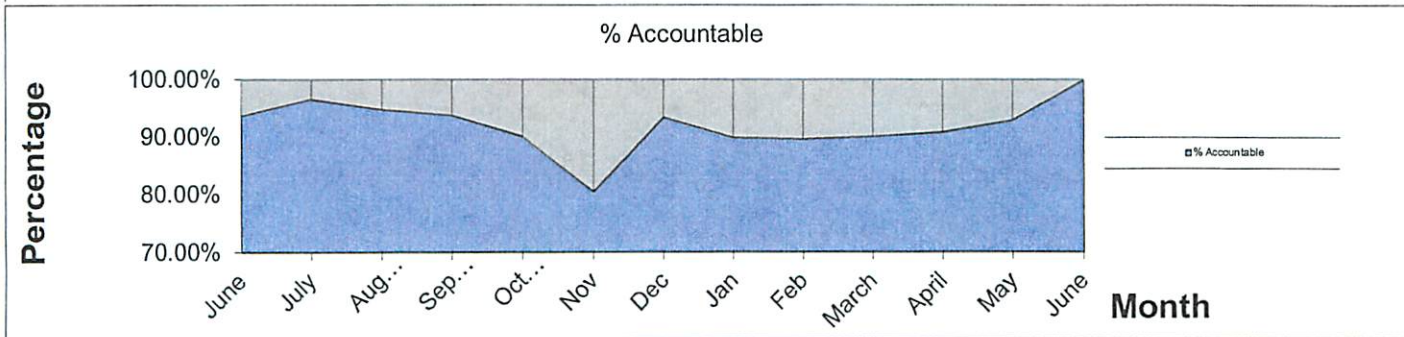
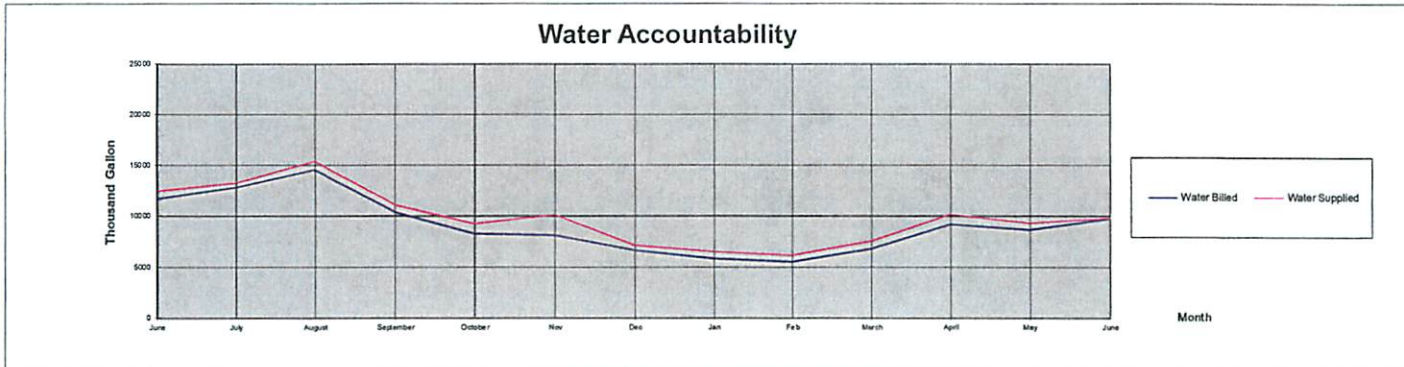
Includes water purchased from 208

Includes water purchased from 208

Includes water purchased from 208

Includes water purchased from 208

Includes water purchased from 208



Water Sold

- 208 - Harris County MUD No 208 Unmetered
- 186 - Harris County MUD No 186 Unmetered
- 179 - Harris County MUD No 179 Metered
- 188 - Harris County MUD No 188 Metered



5870 Highway 6 North, Suite 215
 Houston, Texas 77084
 Tel : 281 861-6215
 Fax : 281 861-6218

HARRIS COUNTY MUD No. 162
Billing & Collection Summary
July-19

TAP CONNECTION SUMMARY

	<u>Residential</u>	<u>Commercial</u>	<u>Total</u>
Water Connections	835	53	888
Sewer Connections	835	31	866

TAP COLLECTION SUMMARY

	<u>Residential</u>	<u>Commercial</u>	<u>Total</u>
Water Tap	\$0.00	\$0.00	\$0.00
Inspections	\$0.00	\$0.00	\$0.00
Builder Deposit	\$0.00	\$0.00	\$0.00
Temporary Meter Deposit	\$0.00	\$0.00	\$0.00
Temporary Meter Installation	\$0.00	\$0.00	\$0.00
Comments:			

WATER BILL PAYMENTS

Last Month Receivables		
Deposit		No Information
Penalty		No Information
Sewer		No Information
Water		No Information
Application Fee		No Information
Grease Trap		No Information
Work Order		No Information
WHCRWA		No Information
Current Billing		
Sewer		No Information
Water		No Information
Application Fee		No Information
Grease Trap		No Information
Work Order		No Information
WHCRWA		No Information
Arrears		
30 Day		No Information
60 Day		No Information
90 Day		No Information

DEPOSIT INFORMATION

Deposits Balance on File \$ 73,367.63

BILLING ACTIVITY



ENGINEER'S REPORT

Date: August 13, 2019

To: Harris County MUD No. 162

From:

A handwritten signature in black ink, appearing to read "Alene M. Efaw", is written over a horizontal line.

Alene M. Efaw, PE
District Engineer

6. Review Engineer's Report:

1. Water Plant Electrical Improvements – WW Payton has completed the project. The final pay estimate was released. The final pay estimate was in the amount of \$64,385.00 and is attached for your reference.

Exhibit E

Serving. Leading. Solving.™



June 13, 2019

Harris County MUD No. 162
c/o Myrtle Cruz, Inc.
3401 Louisiana St., Suite 400
Houston, Texas 77002

Attention: Karrie Kay

Re: **Pay Estimate No. 4-Final**
Water Plant No. 1 Electrical Improvements
BGE Job No. 5156-00

Dear Ms. Kay:

Enclosed herewith is Pay Estimate No. 4-Final from W.W. Payton Corporation for work performed on the referenced project for the period indicated. I have reviewed the quantities completed and submitted for payment, and recommend that this estimate be processed for payment. The enclosed estimate is for your further handling and processing.

Should you have any questions regarding this pay estimate, please contact me at 281-558-8700.

Sincerely,

Gary L. Goessler, P.E.
Project Manager, Construction Management

TBPE Registration No. F-1046

cc: Ryan Payton – W. W. Payton Corporation
Shaila Sreedharan – Norton Rose Fulbright US LLP
Alene Efaw – BGE
Kate Hallaway – BGE

Water Plant No. 1 Electrical Improvements

Owner: Harris County MUD No. 162
c/o Myrtle Cruz, Inc.
3401 Louisiana St, Suite 400
Houston, TX 77002


Attention: Karrie Kay

Contractor: W.W. Payton Corporation
P. O. Box 1056
Katy, Texas 77492

Attention: Ryan Payton

Pay Estimate No. 4-Final
Original Contract Amount: \$ 468,000.00
Change Orders: \$ 8,900.00
Current Contract Amount: \$ 476,900.00
Completed to Date: \$ 476,900.00
Retainage 0% \$ -
Balance: \$ 476,900.00
Less Previous Payments: \$ 412,515.00
Current Payment Due: \$ 64,385.00


Recommended for Approval:


6/17/19

Gary L. Goessler, PE
Project Manager, Construction Management
BGE, Inc.
TBPE Registration No. F-1046

BGE Job No. 5156-00
Estimate Period: 04/21/19 - 06/12/19
Contract Date: June 13, 2018
Notice to Proceed: July 9, 2018
Contract Time: 270 Calendar Days
Time Charged: 335 Calendar Days
Approved Extensions: 0 Calendar Days
Requested Time Extensions: 6 Calendar Days
Time Remaining: -65 Calendar Days

Acknowledged for W.W. Payton Corporation:

By: 

Ryan Payton
Title: Project Manager

Date: 6-17-19

Water Plant No. 1
 Electrical Improvements
 BGE Job No. 5156-00
 Pay Estimate No. 4-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
UNIT A: BASE BID ITEMS											
1.	Mobilization; Demobilization, Bonds; Insurance	1.00	LS	\$25,000.00	\$ 25,000.00	0.25	\$ 6,250.00	0.75	\$ 18,750.00	1.00	\$ 25,000.00
2.	Remove, relocate and/or dispose of equipment within existing Control Building and shown on plans, Complete in Place.	1.00	LS	\$4,000.00	\$ 4,000.00	0.00	\$ -	1.00	\$ 4,000.00	1.00	\$ 4,000.00
3.	Furnish all materials, labor, equipment, and appurtenances to install A/C Unit on existing Control Building; complete in place.	1.00	LS	\$3,000.00	\$ 3,000.00	0.00	\$ -	1.00	\$ 3,000.00	1.00	\$ 3,000.00
4.	Furnish all materials, labor, coatings, equipment, and appurtenances to install A/C Unit and brick-in wall on existing MCC Building; complete in place.	1.00	LS	\$8,000.00	\$ 8,000.00	0.10	\$ 800.00	0.90	\$ 7,200.00	1.00	\$ 8,000.00
5.	Resurface existing asphalt parking lot including removal of existing asphaltic surface and base; and install and compact 8" of flex base and overlay with 2" Type D Asphalt; complete in place.	1.00	LS	\$25,000.00	\$ 25,000.00	0.00	\$ -	1.00	\$ 25,000.00	1.00	\$ 25,000.00

Water Plant No. 1
 Electrical Improvements
 BGE Job No. 5156-00
 Pay Estimate No. 4-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
6.	Furnish all materials, labor, equipment, and appurtenances for the electrical modifications to include: proposed 37.5 KVA transformer; remove and replace existing MCC; remove and replace existing main disconnect; remove and replace existing ATS; remove and replace existing air compressor; remove and replace existing autodialer; remove and replace existing pressure panel; provide proposed autosensory panel; provide proposed conduit, wire, fittings, appurtenances as required in accordance with the contract plans and specifications; complete in place.										
6.1	Demo Existing Electrical Items	1.00	LS	\$15,000.00	\$ 15,000.00	0.00	\$ -	1.00	\$ 15,000.00	1.00	\$ 15,000.00
6.2	Underground Electrical Ductbank	1.00	LS	\$50,000.00	\$ 50,000.00	0.00	\$ -	1.00	\$ 50,000.00	1.00	\$ 50,000.00
6.3	Service Structure	1.00	LS	\$10,000.00	\$ 10,000.00	0.00	\$ -	1.00	\$ 10,000.00	1.00	\$ 10,000.00
6.4	Motor Control Center	1.00	LS	\$150,000.00	\$ 150,000.00	0.00	\$ -	1.00	\$ 150,000.00	1.00	\$ 150,000.00
6.5	Control Panel	1.00	LS	\$100,000.00	\$ 100,000.00	0.00	\$ -	1.00	\$ 100,000.00	1.00	\$ 100,000.00
6.6	Lighting	1.00	LS	\$10,000.00	\$ 10,000.00	0.00	\$ -	1.00	\$ 10,000.00	1.00	\$ 10,000.00
6.7	Above ground Conduit	1.00	LS	\$23,000.00	\$ 23,000.00	0.00	\$ -	1.00	\$ 23,000.00	1.00	\$ 23,000.00
6.8	Wiring & Devices	1.00	LS	\$30,000.00	\$ 30,000.00	0.00	\$ -	1.00	\$ 30,000.00	1.00	\$ 30,000.00
7.	Furnish all materials, labor, equipment, and service setup for SCADA system. SCADA system to have remote access capabilities; complete and in place.	1.00	LS	\$15,000.00	\$ 15,000.00	0.50	\$ 7,500.00	0.50	\$ 7,500.00	1.00	\$ 15,000.00
Unit A: Base Bid Items - Subtotal					\$ 468,000.00		\$ 14,550.00		\$ 453,450.00		\$ 468,000.00
Total Contract Amount:					\$ 468,000.00						

Water Plant No. 1
 Electrical Improvements
 BGE Job No. 5156-00
 Pay Estimate No. 4-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
Change Order No. 1											
	<u>ADD:</u>										
	New starter (upgrade start to Size 5 SSRV)	1.00	LS	\$ 16,400.00	\$ 16,400.00	0.00	\$ -	1.00	\$ 16,400.00	1.00	\$ 16,400.00
	Change Order No. 1 - Subtotal				\$ 16,400.00		\$ -		\$ 16,400.00		\$ 16,400.00
Change Order No. 2											
	<u>ADD:</u>										
	Credit for using existing auto dialer	1.00	LS	\$ (3,500.00)	\$ (3,500.00)	0.00	\$ -	1.00	\$ (3,500.00)	1.00	\$ (3,500.00)
	Remove Fan and Seal Roof	1.00	LS	\$ 1,500.00	\$ 1,500.00	1.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00
	Flow Meter Adapter	1.00	LS	\$ 2,500.00	\$ 2,500.00	1.00	\$ 2,500.00	0.00	\$ -	1.00	\$ 2,500.00
	Haul of old concrete rubble on site:	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	1.00	\$ 500.00	1.00	\$ 500.00
	Credit for not replacing asphalt subgrade	1.00	LS	\$ (10,000.00)	\$ (10,000.00)	0.00	\$ -	1.00	\$ (10,000.00)	1.00	\$ (10,000.00)
	Top Coat Interior Existing MCC room	1.00	LS	\$ 1,500.00	\$ 1,500.00	0.00	\$ -	1.00	\$ 1,500.00	1.00	\$ 1,500.00
	Change Order No. 2 - Subtotal				\$ (7,500.00)		\$ 4,000.00		\$ (11,500.00)		\$ (7,500.00)
Change Order No. 3											
					\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
Totals:											
					\$ 476,900.00		\$ 18,550.00		\$ 458,350.00		\$ 476,900.00

CONTRACTOR AFFIDAVIT FOR FINAL PAYMENT AND BILLS PAID

STATE OF TEXAS §

COUNTY OF Waller §

BEFORE ME, the undersigned authority, on this day personally appeared Wesley W. Payton the President of W. W. Payton Corporation ("CONTRACTOR"), party to that certain Contract entered into on the 13th day of June, 2018 and Harris County Municipal Utility District No. 162 for the erection, construction, and completion of certain improvements and/or additions upon the following described premises, to wit:

"Construction of Water Plant No. 1 Electrical Improvements, Harris County, Texas."

Said party being by me duly sworn states upon oath that the said improvements (and the labor and materials supplied in connection therewith) have been erected and completed in a good and workmanlike manner and in full compliance with the above referred to Contract and the agreed plans and specifications therefore.

CONTRACTOR further states that he has paid in full all bills and claims for materials furnished and labor performed on said Contract and that there are no outstanding unpaid bills or claims for labor performed or materials furnished upon said job.

CONTRACTOR represents that the person executing this affidavit on behalf of CONTRACTOR is duly authorized to sign this affidavit and to legally bind CONTRACTOR hereto. All of the provisions of this affidavit shall bind CONTRACTOR, its heirs, representatives, successors and assigns and shall inure to the benefit of OWNER, and its legal representatives, successors, assigns.

THIS AFFIDAVIT IS BEING MADE BY THE UNDERSIGNED REALIZING THAT IT IS IN RELIANCE UPON THE TRUTHFULNESS OF THE STATEMENTS CONTAINED HEREIN THAT FINAL AND FULL SETTLEMENT OF THE BALANCE DUE ON SAID CONTRACT IS BEING MADE, AND IN CONSIDERATION OF THE DISBURSEMENT OF FUNDS BY OWNER, DEPONENT EXPRESSLY WAIVES AND RELEASES LIENS, CLAIMS, AND RIGHTS TO ASSERT A LIEN ON SAID PREMISES AND AGREES TO DEFEND, PROTECT, INDEMNIFY AND HOLD OWNER SAFE AND HARMLESS FROM AND AGAINST ALL LOSSES, DAMAGES, COSTS, AND EXPENSES OF ANY CHARACTER WHATSOEVER SPECIFICALLY INCLUDING COURT COSTS, BONDING FEES, AND ATTORNEY FEES, ARISING OUT OF OR IN ANY WAY RELATING TO CLAIMS FOR UNPAID LABOR OR MATERIAL USED OR ASSOCIATED WITH CONSTRUCTION OF IMPROVEMENTS ON THE ABOVE-DESCRIBED PREMISES.

W. W. PAYTON CORPORATION

By:

W. W. P.

Name

Wesley W. Payton

Printed:

Title:

President

STATE OF TEXAS §

COUNTY OF Waller §

Subscribed and sworn to before me, the undersigned authority, on this the 3rd day of June 2018, to certify which, witness my hand and seal of office.

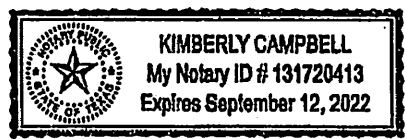
Kimberly Campbell

Notary Public, State of Texas

Notary's Name Printed:

Kimberly Campbell

My commission expires: 9-12-2022



CERTIFICATION OF COMPLETION
(BY CONTRACTOR)

We hereby certify that the Work on the Project "Construction of Water Plant No. 1
Electrical Improvements, Harris County, Texas" has been completed in substantial
compliance with the PLANS and TECHNICAL SPECIFICATIONS.

W. W. PAYTON CORPORATION

By: W. W. Payton
Wesley W. Payton

Title: President

Date: 6-3-19

W.W. PAYTON CORPORATION
GENERAL CONTRACTOR SERVING TEXAS
P.O. BOX 1056 KATY, TEXAS 77492-1056
(281) 371-7068

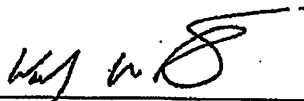
June 3, 2019

Harris County M.U.D. No. 162
c/o BGE, Inc.
10777 Westheimer Road, Suite 400
Houston, Texas 77042

Ref: Harris County M.U.D. No. 162
WP1 Electrical Improvements
BGE Job No. 5156-00
Payton Job No. 658

Attn: Mr. Gary L. Goessler, P.E.

We hereby guarantee all the work under the contract dated June 13, 2018 for this project to be free from faulty materials in every particular, and free from improper workmanship, and against injury from proper and usual wear and agree to replace or re-execute without cost the Owner such work as may be found to be improper or imperfect, and to make good all damages caused to other work or materials, due to such required replacement or re-execution, for the period of one (1) year from the date of acceptance of this project.



Wesley W. Payton
President

Bond No.: 46BCSHV6893

**CONSENT OF SURETY
TO FINAL PAYMENT**

Conforms with the American Institute of
Architects, AIA Document G707

OWNER
ARCHITECT
CONTRACTOR
SURETY
OTHER

TO OWNER: Harris County WC&ID #162
(Name and address) C/O BGE, Inc.
10777 Westheimer, Suite 400
Houston, Texas 77042

ARCHITECT'S PROJECT NO.:

CONTRACT FOR:
General Construction

PROJECT: Water Plant No. 1 Electrical
(Name and address) Improvements

CONTRACT DATED:

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

Hartford Fire Insurance Company
3000 Internet Blvd., #600
Frisco, Texas 75034

, SURETY,

on bond of
(Insert name and address of Contractor)

W.W. Payton Corporation
P.O. Box 1056
Katy, Texas 77492-1056

, CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any
of its obligations to
(Insert name and address of Owner)

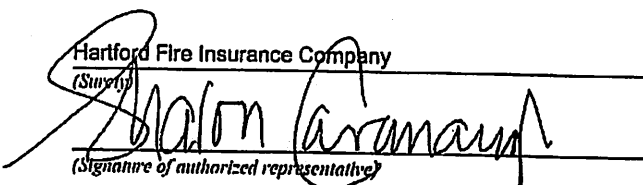
Harris County WC&ID #162
C/O BGE, Inc.
10777 Westheimer, Suite 400
Houston, Texas 77042

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: June 3, 2019
(Insert in writing the month followed by the numeric date and year.)


Attest: Kourtney Reeds, Witness

Hartford Fire Insurance Company
(Surety)

(Signature of authorized representative)

Sharon Cavanaugh, Attorney-in-Fact
(Printed name and title)

Direct Inquiries/Claims to:
THE HARTFORD
BOND, 1-12
One Hartford Plaza
Hartford, Connecticut 06185
BondClaims@hartford.com
tel: 888-268-4488 or fax: 860-767-8938

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS THAT:

<input checked="" type="checkbox"/>	Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
<input checked="" type="checkbox"/>	Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
<input checked="" type="checkbox"/>	Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
<input type="checkbox"/>	Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
<input type="checkbox"/>	Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
<input type="checkbox"/>	Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
<input type="checkbox"/>	Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
<input type="checkbox"/>	Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, Sharon Cavanaugh of HOUSTON, Texas
Moore, Kurt A. Riek, James W. Tomford, Gloria Villa of Houston TX, C.W. Adams,
Roxanne G. Bruze, Sharon Scroggall, Krantone Hay, Beverly A. Ireland, Edward L.

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign the name as surety(ies) only as delineated above by [X], and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business or guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.
In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2016 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



John Gray, Assistant Secretary

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT }
COUNTY OF HARTFORD } ss. Hartford

On the 5th day of January, 2016, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



Kathleen T. Maynard
Notary Public
My Commission Expires July 31, 2021

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of June 3, 2019



Kevin Heckman, Assistant Vice President

Bond No. 46BCSHV6693

MAINTENANCE BOND

STATE OF TEXAS §
 §
COUNTY OF _____ §

KNOW ALL MEN BY THESE PRESENTS:

THAT **W. W. Payton Corporation** of the City of Katy, County of Waller, and State of Texas, as Principal, and Hartford Fire Insurance Company authorized under the Laws of the State of Texas to act as surety on bonds for principals, as Surety, are held and firmly bound unto **Harris County Municipal Utility District No. 162 (Owner)** Harris County, Texas, in the amount equal to 100% of the total contract price, in the penal sum of ~~Four Hundred Sixty Eight Thousand Dollars and no cents (\$468,000.00)~~ for the payment whereof, the said Principal and Surety bind themselves, and their officers, directors, successors and assigns, jointly and severally, pursuant to the following:

WHEREAS, the Principal has entered into a certain written contract with the Owner, dated the 13 day of JUNE, 2018, for construction of:

Water Plant No. 1 Electrical Improvements

which contract is hereby referred to and made a part hereof as fully and to the same extent as if copied at length herein.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION IS SUCH, that if the said Principal shall repair any and all defects in said work occasioned by or resulting from defects in materials furnished by, or workmanship of, the Principal in performing the work covered by the Contract, occurring within a period of **one year** beginning on the date of termination of the Performance Bond as required under this Contract, in accordance with the provisions of the Contract, then, this obligation shall be void; otherwise to remain in full force and effect;

PROVIDED, HOWEVER, That this bond is executed pursuant to the provisions of Chapter 2253 of the Texas Government Code as amended and all liabilities on this bond shall be determined in accordance with the provisions of said statute to the same extent as if it were copied at length herein.

Surety, for value received, stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract, or to work performed thereunder, or the plans, specifications, or drawings, accompanying the same, shall in anyway affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract, or the work to be performed thereunder, or the plans, specifications or drawings accompanying same.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their several seals on this date, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

(seal)

W. W. Payton Corporation

WITNESS: *M R Payton*
Marilyn R. Payton, Secretary

BY: *W W Payton*
Wesley W. Payton, President

Hartford Fire Insurance Company
(SURETY)

WITNESS: *Kourtney Reece*
Kourtney Reece, Witness

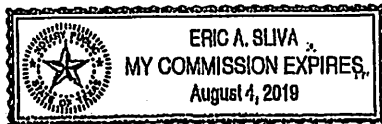
BY: *Sharon Cavanaugh*
Sharon Cavanaugh, Attorney-in-Fact

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, Marilyn R. Payton, certify that I am the Secretary of the Corporation named as Principal in the within bond; that Wesley W. Payton, who signed the said bond on behalf of the Principal, was then President of said corporation, that I know his signature and his signature thereto is genuine and that said bond was duly designed, and attested for in behalf of said corporation by authority of its governing body.

(Corporate Seal)

Subscribed and sworn to before me, the undersigned authority, on this 17th day of May, 2018.



Eric A. Sliva
Notary Public in and for HARRIS County

POWER OF ATTORNEY

Direct Inquiries/Claims to:
THE HARTFORD
BOND, T-12
One Hartford Plaza
Hartford, Connecticut 06155
Bond.Claims@thehartford.com
call: 888-266-3488 or fax: 860-767-6836

Agency Name: MARSH & MCLENNAN AGENCY LLC
Agency Code: 46-505987

KNOW ALL PERSONS BY THESE PRESENTS THAT:

- Hartford Fire Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Casualty Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Accident and Indemnity Company, a corporation duly organized under the laws of the State of Connecticut
- Hartford Underwriters Insurance Company, a corporation duly organized under the laws of the State of Connecticut
- Twin City Fire Insurance Company, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of Illinois, a corporation duly organized under the laws of the State of Illinois
- Hartford Insurance Company of the Midwest, a corporation duly organized under the laws of the State of Indiana
- Hartford Insurance Company of the Southeast, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of Unlimited :**

Roxanne G. Brune, Sharen Groppe, Francine Hay, Beverly A. Ireland, Edward L. Moore, Kurt A. Risk, James W. Tomforde, Gloria Villa of Houston TX, C.W. Adams, Sharon Cavanaugh of HOUSTON, Texas

their true and lawful Attorney(s)-In-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by , and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2015 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



John Gray

John Gray, Assistant Secretary

M. Ross Fisher

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT

ss. Hartford

COUNTY OF HARTFORD

On this 11th day of January, 2016, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

Nora M. Stranko
Nora M. Stranko
Notary Public
My Commission Expires March 31, 2018

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of June 13, 2018.
Signed and sealed at the City of Hartford.



Kevin Heckman

Kevin Heckman, Assistant Vice President

Inquiries Regarding Claims

Hartford Fire Insurance Company
Hartford Casualty Insurance Company
Hartford Accident and Indemnity Company
Hartford Underwriters Insurance Company

Twin City Insurance Company
Hartford Insurance Company of Illinois
Hartford insurance Company of the Midwest
Hartford Insurance Company of the Southeast

Please address inquiries regarding Claims for all surety and fidelity products issued by The Hartford's underwriting companies to the following:

Phone Number : 888-266-3488
Fax - Claims : 860-757-5835 or 860-547-8265
E-mail : claims@1stepsurety.com

Mailing Address : The Hartford
The Hartford Fidelity & Bonding (BOND)
Hartford Plaza
690 Asylum Avenue
Hartford, CT 06115

IMPORTANT NOTICE

To obtain information or make a complaint:

You may contact your agent.

You may call Hartford Insurance Group at the toll free telephone number for information or to make a complaint at:

1-800-392-7805

You may also write to The Hartford:

**The Hartford
Hartford Financial Products
2 Park Avenue, 5th Floor
New York, New York 10016
1-212-277-0400**

You may contact the Texas Department of Insurance to obtain information on companies, coverages, rights or complaints at:

1-800-252-3439

You may write the Texas Department of Insurance

P.O. Box 149104
Austin, TX 78714-9104
Fax Number (512) 490-1007
Web: <http://www.tdi.state.tx.us>
E-mail: ConsumerProtection@tdi.state.tx.us

PREMIUM OR CLAIMS DISPUTES: Should you have a dispute concerning your premium or about a claim you should contact the agent first. If the dispute is not resolved, you may contact the Texas Department of Insurance.

ATTACH THIS NOTICE TO YOUR POLICY: This notice is for your information only and does not become a part or condition of the attached document.

AVISO IMPORTANTE

Para obtener informacion o para someter una queja. _____

Puede comunicarse con su agente.

Usted puede llamar al numero de telefono gratis de The Hartford Insurance Group para informacion o para someter una queja al

1-800-392-7805

Usted tambien puede escribir a The Hartford,

**The Hartford
Hartford Financial Products
2 Park Avenue, 5th Floor
New York, New York 10016
1-212-277-0400**

Puede comunicarse con el Departamento de Seguros de Texas para obtener informacion acerca de compaÑias, coberturas, derechos o quejas al:

1-800-252-3439

Puede escribir al Departamento de Seguros de Texas

P.O. Box 149104
Austin, TX 78714-9104
Fax Number (512) 490-1007
Web: <http://www.tdi.state.tx.us>
E-mail: ConsumerProtection@tdi.state.tx.us

DISPUTAS SOBRE PRIMAS O RECLAMOS: Si tiene una disputa concerniente a su prima o a un reclamo, debe comunicarse con su agente primero. Si no se resuelve la disputa, puede entonces comunicarse con el departamento (TDI).

UNA ESTE AVISO A SU POLIZA: Este aviso es solo para proposito de informacion y no se convierte en parte o condicion del documento adjunto.

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
ENGINEER'S CERTIFICATE OF COMPLETION FOR WATER DISTRICT PROJECT

Name of District: Harris County Municipal Utility District No. 162

Amount of Bond Issue: N/A

Address of District: c/o Norton Rose Fulbright US LLP
1301 McKinney, Ste. 5100
Houston, Texas 77010

Attention: Ms. Jana Cogburn


Owner of Facilities if Other than District: N/A

Contract Identification, Kind of Facilities: Water Plant No. 1 Electrical Improvements
Section 1

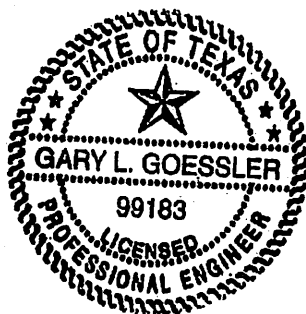
Name and Address of Contractor: W.W. Payton Corporation; P.O. Box 1056; Katy, Texas 77492

Name and Address of Consulting Engineer: BGE, Inc.; 10777 Westheimer, Suite 400; Houston, Texas
77042

I certify this Project was completed on or about June 12, 2019; that the Project was under periodic observation; that all observation of the work was under the supervision of Mr. Gary L. Goessler, Licensed Professional Engineer; that to the best of my knowledge, the project was in accordance with and includes all items in plans and specifications approved by all authorities having jurisdiction; and "record drawings" will be furnished to the District.



Gary L. Goessler, PE



BGE, Inc.
TBPE Registration No. F-1046

ENGINEER'S CERTIFICATE OF COMPLETION

Harris County MUD No. 162
C/O Norton Rose Fulbright US LLP
1301 McKinney, Suite 5100
Houston, Texas, 77010

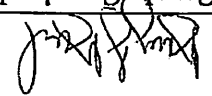
Attention: Ms. Jana Coghurn

Water Plant No. 1 Electrical Improvements

Name and Address of Contractor: W.W. Payton Corporation; P.O. Box 1056; Katy, Texas 77492

Name and Address of Consulting Engineer: BGE, Inc.; 10777 Westheimer, Suite 400; Houston, Texas 77042

I certify this Project was completed on or about June 12, 2019; that the Project was under periodic observation; that all observation of the work was under the supervision of Mr. Gary L. Goessler, Licensed Professional Engineer; that to the best of my knowledge, the project was in accordance with and includes all items in plans and specifications approved by all authorities having jurisdiction; and "record drawings" will be furnished to the District.


6/13/19
Gary L. Goessler, PE

BGE, Inc.
TBPE Registration No. F-1046

