

## MINUTES

### FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO. 19

November 16, 2018

The Board of Directors ("Board") of Fort Bend County Levee Improvement District No. 19 ("District") met in regular session, open to the public, on November 16, 2018, at The Muller Law Group, PLLC, 202 Century Square Boulevard, Sugar Land, Texas 77478, outside the boundaries of the District, and the roll was called of the members of the Board:

James W. Green	President
Kalapi Sheth	Vice President
Radhika Iyer	Secretary
Dean Cooper	Assistant Vice President
John Arndt	Assistant Secretary

and all of the above were present, thus constituting a quorum.

Also present at the meeting were: Jason Ward of Freese and Nichols, Inc. ("FNI"); June Tang of Johnson Development; Crystal Horn of McGrath & Co., PLLC ("McGrath"); Uma Ramamurthy, District resident; Julie Kveton of Riverstone Homeowners Association; Laura Barnes of Aptim Environmental & Infrastructure, Inc. ("Aptim"); John Schnure of TBG Partners ("TBG"); Jeff Perry and Ross Autrey of Levee Management Services, LLC ("LMS"); Kristy Hebert of Tax Tech, Inc.; Chad Hablinski of Costello, Inc. ("Costello"); Pamela Lightbody of AVANTA Services; and Nancy Carter, Kene Chinweze, and Tara Miles of The Muller Law Group, PLLC ("MLG").

#### PUBLIC COMMENTS

There were no public comments.

#### REVIEW OF ACTION ITEMS

The Board reviewed a list of open and closed action items.

#### AUDIT FOR FISCAL YEAR ENDING JULY 31, 2018

Ms. Horn presented the audit for the fiscal year ending July 31, 2018. Following review and discussion, Director Arndt moved to approve the audit, subject to any additional, non-substantive attorney revisions, and directed that the audit be filed appropriately. Director Cooper seconded the motion, which passed unanimously. The Board requested Ms. Horn to distribute the final draft of the audit to the Board.

#### TAX ASSESSOR/COLLECTOR'S REPORT

Ms. Hebert presented the tax assessor/collector's report, a copy of which is attached. She reviewed the checks presented for payment from the tax account and said 2.54% of the District's 2018 property taxes have been collected to date. She reported that no requests for payment plans have been received to date. Director Green requested that Ms. Hebert inquire with the appraisal

district about the lack of a deadline for residents to file the disaster relief application. After review and discussion, Director Arndt moved to approve the tax assessor/collector's report and payment of the bills listed in the report. Director Iyer seconded the motion, which passed unanimously.

#### FINANCIAL AND BOOKKEEPING MATTERS

Ms. Lightbody presented the bookkeeper's report, including the list of bills for payment, a copy of which is attached. She said that Capital Bank has offered an interest rate of 2.3% for the debt service fund, with a maturity date prior to the District's September 1, 2019, debt service payment. After review and discussion, Director Cooper moved to approve the bookkeeper's report, payment of the bills listed in the report, and investment of the debt service funds with Capital Bank. Director Arndt seconded the motion, which passed unanimously.

#### RENEWAL OF DISTRICT'S INSURANCE POLICIES

The Board reviewed a renewal proposal for the District's insurance policies from McDonald Wessendorff, with the dog park facilities removed from the property insurance, per the Board's direction at the previous meeting. After review and discussion, Director Green moved to approve the renewal proposal as presented. Director Arndt seconded the motion, which passed by unanimous vote.

The Board also reviewed a renewal proposal for the District's flood insurance policy on the pump station. Following review and discussion, Director Green moved to renew the flood insurance at the same coverage as last year. Director Cooper seconded the motion, which carried unanimously.

#### DEVELOPMENT REPORT

Ms. Tang presented a report, a copy of which is attached, on the status of development in Riverstone.

#### MOWING REPORT

No mowing report was presented. Mr. Perry said Yellowstone is completing the last mow of the year and noted there were no mowing issues.

#### GENERAL OPERATIONS

Mr. Perry presented the operator's report, a copy of which is attached, and reviewed repairs and maintenance performed since the last Board meeting. Mr. Perry reviewed the Brazos River levels over the past month and stated that LMS will continue monitoring the levels. Following review and discussion, Director Cooper moved to accept the operator's report. Director Sheth seconded the motion, which passed by unanimous vote.

Mr. Perry stated that he is scheduled to meet with Federal Emergency Management Agency ("FEMA") and Witt O'Briens representatives regarding the District's 2017 claims related to Hurricane Harvey. The Board requested Mr. Perry send the spreadsheet of reimbursements to the Board.

Ms. Carter stated that BugCo has suspended mosquito spraying until March due to their dormancy during colder weather.

## EMERGENCY OPERATIONS PROJECTS

### AUTOMATED RAINFALL AND WATER ELEVATION GAUGES

Mr. Perry reported that Remote Monitoring Systems, LLC, installed the automated gauges for data collection in Sienna Plantation and reviewed the capabilities of the software. He stated that the equipment and data will be owned by the District and that there is a minimal monthly service fee for hosting and additional cost for higher speed internet.

Mr. Perry recommended replacement of three mechanisms in the storm water pump station that are not functioning properly, noting the warranty on the parts has expired. He presented a proposal from BLI Technology, Inc, to perform the repairs in the amount of \$15,000, and noted that such parts are required in order to install the RMS system at the pump station. Ms. Carter stated that, in accordance with the First Amended and Restated Maintenance Agreement for Regional Pump Station, the District is required to request consent to and pro-rated payment for the repair from Fort Bend County Levee Improvement District No. 15 ("LID 15"). After review and discussion, Director Arndt moved to approve the proposal from BLI Technology, Inc., at a cost not to exceed \$15,000, and directed MLG to request LID 15's consent to the pump station repairs. Director Cooper seconded the motion, which passed unanimously.

### SUPPLEMENTAL PUMPS AND STORAGE

Mr. Perry stated that the supplemental pumps run-through exercise will be re-scheduled due to weather.

Mr. Perry reported that LMS ordered the storage building to house the supplemental pumps, with an anticipated delivery to begin the last week of November.

### VEHICULAR ACCESS IMPROVEMENTS

Mr. Hablinski presented the bids for the fiber-reinforced concrete paving of the top of the levee, noting that bids he received were higher than anticipated, and he recommended rejecting the bids. Following discussion and based on the engineer's recommendation, the Board (i) concurred to reject the bids and re-bid the project and (ii) requested Mr. Hablinski contact one of the bidders, Jerdon Construction Co., Inc., to determine the reason for the bid amount.

### RADIO COMMUNICATION DEVICES

Mr. Perry stated that he is researching radio communication devices for use during emergency events and that he will present costs and photographs of options at the next meeting.

## PARK AND RECREATIONAL FACILITY MATTERS

Mr. Schnure presented the landscape architect's report, a copy of which is attached, noting no action items.

### POTENTIAL SIDEWALK PROJECT

The Board discussed the potential construction of a sidewalk along Knights Court to Elkins High School. Director Iyer said she will speak with members of the Elkins PTA regarding sidewalk usage and funding. Mr. Schnure offered to solicit a pricing estimate from nearby sidewalk contractors currently working in Creekstone Section 9. The Board requested TBG to study options for the location of the sidewalk and to obtain a pricing estimate from nearby contractors.

### EMERGENCY NOTIFICATION MONUMENT SIGNS

Mr. Schnure distributed construction plans for the emergency notification monument sign on LJ Parkway. He stated that the area has been staked and that a tree will need to be relocated in order to maintain proper sight triangles. He said he will bring sign pricing to the next meeting.

## THIRD-PARTY ENGINEERING REVIEW OF DISTRICT FACILITIES

Ms. Barnes presented a report of Aptim's Phase 2 third-party engineering review of the District's facilities and operations ("Phase 2 Report"), noting that Aptim is addressing the Board's recent comments. Following review and discussion, Director Arndt moved to approve the Phase 2 Report as revised to address the Board's recent comments and directed MLG to post the Phase 2 Report to the District's website, subject to final review and approval by Directors Sheth and Green. Director Cooper seconded the motion, which passed by unanimous vote.

Ms. Barnes provided an update on Aptim's Phase 3 report, noting that Aptim is working with experts on the ICPR modeling and met with FNI this week.

Discussion ensued regarding Aptim's Phase 4 2D modeling project. Director Green inquired about surveying slab elevations as part of the 2D modeling and requested that Aptim discuss the same with Mike Stone to identify possible subcontractors.

## REGIONAL DRAINAGE PROJECTS AND IMPROVEMENTS

### FINANCING PLAN FOR PROPOSED PROJECTS

There was no discussion on this agenda item.

### STEEP BANK CREEK PUMP STATION EXPANSION PROJECT

Ms. Carter reported on recent discussions with LID 15 regarding the proposed expansion of the Steep Bank Creek Pump Station ("Project"), and noted that she, Directors Sheth and Arndt, and FNI representatives met to determine the scope of each of the four phases of the Project. Mr. Ward discussed the Project phases and presented an estimated engineering fee breakdown, a copy of which is attached, along with a Job Order for Phase 1

(Preliminary Design). Following discussion, the Board requested that FNI refine its costs and concurred to table any action on the Master Service Agreement and Job Order for Phase 1 with FNI. Ms. Carter said she will draft the Cost Sharing Agreement for the design of the Project with LID 15 for review at the next Board meeting.

#### LOST CREEK PUMP STATION, INCLUDING 2D WATERSHED MODELING

Ms. Carter reported on recent discussions with LID 15 regarding their participation in the cost of the 2D regional watershed modeling, noting their cost benefit concerns. She reviewed a draft cost-sharing term sheet and said that she will coordinate a meeting among all participating districts to review the 2D regional watershed modeling study's purpose and scope with Aptim and Costello. The Board tabled any action on Aptim's Job Order No. 5 for peer review of the 2D regional watershed modeling study, pending the meeting of all participating districts.

#### WATERSHED INTERCONNECTS

Ms. Carter reviewed a Cost Sharing Agreement ("Agreement") for Hagerson Road Storm Sewer and Interconnect Facilities with LID 15 and Fort Bend County Municipal Utility District No. 149. Following review and discussion, Director Sheth moved to approve the Agreement. Director Iyer seconded the motion, which passed by unanimous vote.

#### OTHER ENGINEERING MATTERS, INCLUDING DEEDS, EASEMENTS, AND CONSENTS TO ENCROACHMENT

Mr. Hablinski presented the engineer's report, a copy of which is attached.

#### EMERGENCY ACTION PLAN

Mr. Perry stated that LMS is reviewing the revised Emergency Action Plan ("EAP"), and Mr. Hablinski said he will update the EAP following their review.

#### BOND APPLICATION

The Board requested that Mr. Hablinski revise the bond application to include additional costs related to the expansion of the Steep Bank Creek pump station. Director Cooper moved to re-approve the Resolution Authorizing Application to Texas Commission on Environmental Quality for Approval of Project and Bonds in an amount not to exceed \$12,000,000. Director Arndt seconded the motion, which passed by unanimous vote.

#### PENDING OR POTENTIAL LITIGATION MATTERS RELATED TO DISTRICT FACILITIES OR HURRICANE HARVEY

There was no discussion on this agenda item.

#### COMMUNICATIONS MATTERS

The Board concurred to review all draft project summaries for final approval next month.

Ms. Carter reviewed website correspondence received since the prior Board meeting.

FORT BEND FLOOD MANAGEMENT ASSOCIATION ("FBFMA") AND REGIONAL PERIMETER LEVEE MATTERS

Ms. Carter stated that the next perimeter meeting will be January 8, 2018, and the next FBFMA meeting will be December 14, 2018.

STORM WATER QUALITY MANAGEMENT

There was no discussion on this agenda item.

MINUTES AND ACTION ITEMS

The Board considered approving the minutes of its October 19 and October 26, 2018, meetings. Following review and discussion, Director Iyer moved to approve the minutes as submitted. Director Sheth seconded the motion, which passed unanimously.

Ms. Miles reviewed the action items presented during the meeting. The Board reviewed the Decision Register and had no changes.

The Board requested that MLG re-format future meeting agendas to separate normal business activity from technical items.

Discussion ensued regarding upcoming meetings, and Ms. Carter said MLG will coordinate a meeting during the first week of January, the first half of which will be with LID 15, LMS, and FNI, and the second half of which will be with all proposed participating districts in the Lost Creek Pump Station project, Aptim, LMS, and Costello. The Board also discussed holding a community meeting in January or February at the Riverstone Clubhouse.

CONVENE IN EXECUTIVE SESSION PURSUANT TO SECTION 551.072, TEXAS GOVERNMENT CODE, TO CONSULT WITH ATTORNEY ABOUT PENDING OR CONTEMPLATED LITIGATION

Jose de la Fuente of Lloyd Gosselink Rochelle & Townsend, P.C. ("Lloyd Gosselink"), joined the meeting. The Board convened in Executive Session, and Director Green announced the date and time to be 12:12 p.m. on November 16, 2018.

RECONVENE IN OPEN SESSION

The Board reconvened in regular session, and Director Green announced the date and time to be 1:01 p.m. on November 16, 2018. Director Cooper moved to authorize Lloyd Gosselink to prepare appropriate correspondence, as discussed during executive session, and to authorize MLG to engage a qualified expert to assist with such correspondence. Director Green seconded the motion, which carried unanimously.

There being no further business to come before the Board, the Board concurred to adjourn the meeting.



A handwritten signature in black ink, appearing to be "John Smith", written over a horizontal line.

Secretary, Board of Directors

LIST OF ATTACHMENTS TO MINUTES

	Minutes
	<u>Page</u>
tax assessor/collector's report.....	1
bookkeeper's report.....	2
developer's report.....	2
operator's report.....	2
landscape architect's report.....	4
estimated engineering fee for expansion of pump station .....	4
engineer's report.....	5

Any documents referenced in these minutes and not attached herein are retained in the District's official records in accordance with the District's Record Management Program and are available upon request.



## ACTION ITEMS LIST

1. MLG to provide audit comments to auditor, and auditor to send final draft of audit to Board.
2. Tax Tech to discuss disaster relief deadline issue with Fort Bend Central Appraisal District.
3. AVANTA to invest debt service funds with Capital Bank.
4. MLG to submit insurance renewal proposals to insurance agent.
5. LMS to meet with FEMA and Witt O'Briens and send the reimbursement spreadsheet to the Board.
6. LMS to coordinate with BL Technology for repairs at the pump station.
7. MLG to request LID 15 consent to and pro-rated payment for pump station repairs.
8. LMS to inform Board when supplemental pumps run-through is re-scheduled.
9. Costello to re-bid levee paving project and contact Jerdon regarding amount bid.
10. LMS to bring radio communication device costs and options to next meeting.
11. TBG to study options and obtain pricing estimate for sidewalk along Knights Court to Elkins High School.
12. Director Iyer to discuss sidewalk usage and funding with Elkins PTA.
13. TBG to obtain pricing for monument sign on LJ Parkway.
14. Aptim to incorporate Board's comments and finalize Phase 2 Report.
15. Director Green and Director Sheth to review and approve Phase 2 Report, and MLG to post to website.
16. Aptim to discuss slab elevation verification with Mike Stone.
17. MLG to draft Cost Sharing Agreement for Steep Bank Creek Pump Station Expansion.
18. MLG to discuss reduction of design cost estimate with FNI.
19. Costello to revise bond application.
20. Board to review project summaries.
21. MLG to re-format agenda.
22. MLG to coordinate joint meeting in January.
23. Lloyd Gosselink to prepare correspondence.

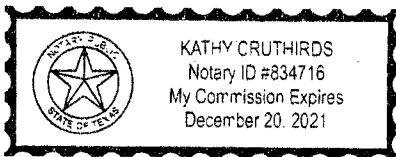
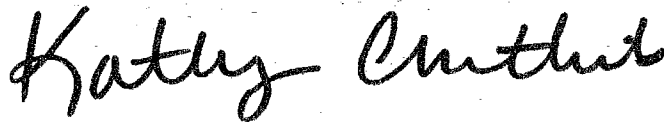
FORT BEND LEVEE IMPROVEMENT DISTRICT #19  
STATE OF TEXAS  
COUNTY OF FORT BEND

ESTHER BUENTELLO FLORES, BEING DULY SWORN, SAYS SHE IS THE TAX ASSESSOR COLLECTOR FOR THE ABOVE NAMED DISTRICT AND THAT THE FOREGOING CONTAINS A TRUE AND CORRECT REPORT ACCOUNTING FOR ALL THE TAXES COLLECTED FOR SAID DISTRICT DURING THE MONTH HEREIN STATED.



\_\_\_\_\_  
ESTHER BUENTELLO FLORES, RTA

SWORN TO AND SUBSCRIBED BEFORE ME, THIS 1<sup>ST</sup>, DAY OF NOVEMBER, 2018.



\_\_\_\_\_  
KATHY CRUTHIRDS  
NOTARY PUBLIC, STATE OF TEXAS  
MY COMMISSION EXPIRES 12/20/2021

SUBMITTED TO DISTRICT'S LEGAL COUNSEL \_\_\_\_\_

2024	SHENGNAN ZHU	2017 O/P	ACCT# 5017040010480907 DISASTER REL	\$ 551.66
2025	SACHDEV GAUTAM H & KAVITA	2017 O/P	ACCT# 5017040010500907 DISASTER REL	\$ 429.60
2026	BRAHMBHATT KAUSHAL & VISHA SHAH	2017 O/P	ACCT# 5017040020060907 DISASTER REL	\$ 398.01
2027	LIN CHENG LIN & CHIN CHEN	2017 O/P	ACCT# 5017040020120907 DISASTER REL	\$ 429.67
2028	GIN HERMAN K & NANCY TJIAWI	2017 O/P	ACCT# 5679010020100907 DISASTER REL	\$ 499.20
2029	LEE JENNIFER J & ROBERT M	2017 O/P	ACCT# 5679020010070907 DISASTER REL	\$ 545.81
2030	WILSON ASHLEY ELIZABETH & GARY L	2017 O/P	ACCT# 5679020010220907 DISASTER REL	\$ 395.59
2031	SAMUEL JEENA L	2017 O/P	ACCT# 5679030030040907 DISASTER REL	\$ 517.98
2032	BELSHEIM GREGORY J & MARILYN K	2017 O/P	ACCT# 5679030040050907 DISASTER REL	\$ 513.45
2033	BUTLER DAVID & LISA	2017 O/P	ACCT# 5679030040070907 DISASTER REL	\$ 657.81
2034	SOARES JAIR C & GIOVANA B ZUNTA-SOARES	2017 O/P	ACCT# 5679030040080907 DISASTER REL	\$ 593.23
2035	DENNIS JUSTIN	2017 O/P	ACCT# 6883010030020907 DISASTER REL	\$ 450.88
2036	PANCHOLY APURVA B & HIRAL	2017 O/P	ACCT# 6883040010090907 DISASTER REL	\$ 329.19
2037	PATEL MUKESH BABUBHAI & RAXABEHEN MUKESH	2017 O/P	ACCT# 6883040020120907 DISASTER REL	\$ 329.69
2038	LAO XIN	2017 O/P	ACCT# 6883040030060907 DISASTER REL	\$ 306.96
2039	YU HONGLING	2017 O/P	ACCT# 6883040040090907 DISASTER REL	\$ 342.09
2040	YOU YU	2017 O/P	ACCT# 7791010010040907 DISASTER REL	\$ 312.80
2041	JOHNS MINI P	2017 O/P	ACCT# 7791010010090907 DISASTER REL	\$ 303.62
2042	ABHISHEK PATNI	2017 O/P	ACCT# 7791010010120907 O/P EST AMT PD	\$ 180.64
2043	DU YONG & LIJUN MO	2017 O/P	ACCT# 7791010020150907 DISASTER REL	\$ 229.97
2044	HOANG RICHARD J	2017 O/P	ACCT# 7791010020210907 DISASTER REL	\$ 389.09
2045	ABRAHAM SUJITH K & JINCY P JOY	2017 O/P	ACCT# 7791010020240907 DISASTER REL	\$ 63.30
2046	THOMAS LAILA & JIJO JOSE	2017 O/P	ACCT# 7791010020270907 DISASTER REL	\$ 404.47
2047	CHOU NAN YEN	2017 O/P	ACCT# 7791010030090907 DISASTER REL	\$ 282.01
2048	JAMEEL KARAM	2017 O/P	ACCT# 7791020010100907 DISASTER REL	\$ 207.90
2049	JAMEEL KARAM	2017 O/P	ACCT# 7791020010110907 DISASTER REL	\$ 217.20
2050	ONATE ELIAS ABELARDO	2017 O/P	ACCT# 7791020020100907 DISASTER REL	\$ 255.87
2051	XU ZHEN & JIA CHEN	2017 O/P	ACCT# 7791020020150907 DISASTER REL	\$ 266.35
2052	TRIVEDI MEENA & YOGESH	2017 O/P	ACCT# 7791020030070907 DISASTER REL	\$ 71.14
2053	THAMARAVELIL THOMAS G	2017 O/P	ACCT# 7791020040040907 DISASTER REL	\$ 274.33
2054	REGANTI JAYARAMI R & SUREKHA POLAM REDDY	2017 O/P	ACCT# 7791030010020907 DISASTER REL	\$ 367.09
2055	HASHMI SHABANA & ARSHAD MUSANI	2017 O/P	ACCT# 7791030010040907 DISASTER REL	\$ 343.48
2056	SAFAVI FARZAD	2017 O/P	ACCT# 7791030010140907 DISASTER REL	\$ 253.42
2057	GOULD MORRIS S JR & JILL R	2017 O/P	ACCT# 7791030010190907 DISASTER REL	\$ 434.33
2058	NGO AMY	2017 O/P	ACCT# 7791030010280907 DISASTER REL	\$ 223.79
2059	RANI BHARADHAN GOMANY	2017 O/P	ACCT# 7791030010420907 DISASTER REL	\$ 370.57
2060	PERDUE BRANDON FIELDER COLLINS & MOTT		DELINQUENT TAX ATTORNEY FEE	\$ 79.40
2061	TAX TECH INCORPORATED		\$2,679.60 NOV 2018 TAX ASSESSOR FEE (2018: 2,436 ITEMS X \$1.10) \$1,218.00 POSTAGE BILLING 2,436 X \$0.50	\$ 3,897.60
2062	FORT BEND CENTRAL APPRAISAL DISTRICT		FBCAD ESTIMATED 2ND QTR ASSESSMENTS	\$ 8,421.75

TOTAL DISBURSEMENTS: \$ (27,923.59)

CHECKING ACCOUNT BALANCE: ( WELLSFARGO BANK) \$47,701.73

FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT #19 - ENDING: 10/31/2018

HISTORICAL INFORMATION

TAXABLE VALUE INFORMATION					TAX RATE INFORMATION				
Tax Year	Original Certified Value	Adjustments to Certified Value	Adjusted Assessed Value	Special Notes	Road Tax Rate	Interest & Sinking Tax Rate	Maintenance & Operations Tax Rate	Total Tax Rate	Tax Year
2018	682,968,175	11,310,987	694,279,162		0.1100	0.4300	0.1400	0.6800	2018
2017	671,744,493	(9,725,284)	662,019,209		0.1100	0.4300	0.1400	0.6800	2017
2016	627,031,068	27,951,455	654,982,523		0.1200	0.4500	0.1100	0.6800	2016
2015	507,771,329	43,283,725	551,055,054		0.1300	0.4800	0.1100	0.7200	2015
2014	349,829,012	66,153,768	415,982,780		0.1800	0.3500	0.2700	0.8000	2014
2013	276,984,410	26,693,370	303,677,780		0.1300	0.3600	0.3100	0.8000	2013
2012	204,066,610	16,749,077	220,815,687		0.1200	0.2400	0.4400	0.8000	2012
2011	155,730,730	10,675,760	166,406,490			0.2100	0.5900	0.8000	2011
2010	111,910,280	10,356,686	122,266,966			0.1900	0.6100	0.8000	2010
2009	88,402,047	1,835,738	90,237,785			0.3200	0.3800	0.7000	2009
2008	46,888,860	7,004	46,895,864			0.0000	0.7000	0.7000	2008
2007	8,829,630	1,088,870	9,918,500			0.0000	0.7000	0.7000	2007
2006	1,000,900	0	1,000,900			0.0000	0.7000	0.7000	2006

TAXABLE LEVY INFORMATION						BASE TAX RECEIVABLES			
Tax Year	Total Original Levy	Total Adjustments to Levy	Total Adjusted Levy	Total Base Tax Collected	Balance	Reserve for Uncollectible	Total Base Tax Receivable	Total Percent Collected	Tax Year
2018	4,644,183.54	76,914.69	4,721,098.23	(2,391.97)	4,718,706.26	0.00	4,718,706.26	0.05%	2018
2017	4,567,862.60	(66,132.06)	4,501,730.54	(4,496,681.81)	5,048.73	0.00	5,048.73	99.89%	2017
2016	4,263,810.82	190,069.88	4,453,880.70	(4,453,795.70)	85.00	0.00	85.00	100.00%	2016
2015	3,655,953.59	311,642.84	3,967,596.43	(3,967,596.43)	0.00	0.00	0.00	100.00%	2015
2014	2,798,632.10	529,230.14	3,327,862.24	(3,327,862.24)	0.00	0.00	0.00	100.00%	2014
2013	2,215,875.28	213,546.96	2,429,422.24	(2,429,422.24)	0.00	0.00	0.00	100.00%	2013
2012	1,632,532.88	133,992.63	1,766,525.51	(1,766,005.51)	520.00	0.00	520.00	99.97%	2012
2011	1,245,845.84	85,406.08	1,331,251.92	(1,330,731.92)	520.00	0.00	520.00	99.96%	2011
2010	895,282.24	82,853.49	978,135.73	(977,615.73)	520.00	0.00	520.00	99.95%	2010
2009	618,814.35	12,850.16	631,664.51	(631,209.51)	455.00	0.00	455.00	99.93%	2009
2008	328,222.02	49.03	328,271.05	(328,271.05)	0.00	0.00	0.00	100.00%	2008
2007	61,807.41	7,622.09	69,429.50	(69,429.50)	0.00	0.00	0.00	100.00%	2007
2006	7,006.30	0.00	7,006.30	(7,006.30)	0.00	0.00	0.00	100.00%	2006
\$4,725,854.99						\$0.00	\$4,725,854.99	(ALL YEARS)	

MAINTENANCE TAX LEVY						M & O RECEIVABLES				
Tax Year	Total Original M & O Levy	Total Adjustments to M & O Levy	Total M & O Levy	M & O Collected	Balance	Tax Administration Budget	Reserve for M & O Uncollectible	Total M & O Receivable	Total Percent Collected	Tax Year
2018	956,155.43	15,835.38	971,990.81	(492.46)	971,498.35	0.00	0.00	971,498.35	0.05%	2018
2017	940,442.30	(13,615.42)	926,826.88	(925,787.43)	1,039.44	0.00	0.00	1,039.44	99.89%	2017
2016	689,734.10	30,746.60	720,480.70	(720,466.95)	13.75	0.00	0.00	13.75	100.00%	2016
2015	558,548.47	47,612.10	606,160.57	(606,160.57)	0.00	0.00	0.00	0.00	100.00%	2015
2014	944,538.33	178,615.17	1,123,153.51	(1,123,153.51)	0.00	0.00	0.00	0.00	100.00%	2014
2013	858,651.67	82,749.45	941,401.12	(941,401.12)	0.00	0.00	0.00	0.00	100.00%	2013
2012	897,893.08	73,695.95	971,589.03	(971,303.03)	286.00	0.00	0.00	286.00	99.97%	2012
2011	918,811.31	62,986.98	981,798.29	(981,414.79)	383.50	0.00	0.00	383.50	99.96%	2011
2010	682,652.71	63,175.79	745,828.49	(745,431.99)	396.50	0.00	0.00	396.50	99.95%	2010
2009	335,927.79	6,975.80	342,903.59	(342,656.59)	247.00	0.00	0.00	247.00	99.93%	2009
2008	328,222.02	49.03	328,271.05	(317,271.05)	11,000.00	(11,000.00)	0.00	0.00	100.00%	2008
2007	61,807.41	7,622.09	69,429.50	(69,429.50)	0.00	0.00	0.00	0.00	100.00%	2007
2006	7,006.30	0.00	7,006.30	(7,006.30)	0.00	0.00	0.00	0.00	100.00%	2006
\$984,854.54						(\$11,000.00)	\$0.00	\$973,864.54	(ALL YEARS)	

## ROAD DEBT SERVICE TAX LEVY

## ROAD D/S RECEIVABLES

<u>Tax Year</u>	<u>Total Original ROAD D/S Levy</u>	<u>Total Adjustments to ROAD D/S Levy</u>	<u>Total ROAD D/S Levy</u>	<u>ROAD D/S Collected</u>	<u>Balance</u>	<u>Reserve for ROAD D/S Uncollectible</u>	<u>Total ROAD D/S Receivable</u>	<u>Total Percent Collected</u>	<u>Tax Year</u>
2018	751,264.98	12,442.08	763,707.07	(386.94)	763,320.13	0.00	763,320.13	0.05%	2018
2017	738,918.95	(10,697.83)	728,221.12	(727,404.41)	816.71	0.00	816.71	99.89%	2017
2016	752,437.20	33,541.74	785,978.95	(785,963.95)	15.00	0.00	15.00	100.00%	2016
2015	660,102.73	56,268.85	716,371.58	(716,371.58)	0.00	0.00	0.00	100.00%	2015
2014	629,692.22	119,076.78	748,769.00	(748,769.00)	0.00	0.00	0.00	100.00%	2014
2013	360,079.73	34,701.38	394,781.11	(394,781.11)	0.00	0.00	0.00	100.00%	2013
2012	244,879.93	20,098.89	264,978.83	(264,900.83)	78.00	0.00	78.00	99.97%	2012
					\$764,229.84	\$0.00	\$764,229.84	(ALL YEARS)	

**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO 19**

**SUMMARY OF CASH TRANSACTIONS**

FOR THE PERIOD OCTOBER 1, 2018 TO NOVEMBER 16, 2018

(Unaudited)

		GENERAL FUND =====	CAPITAL PROJECTS FUND =====	DEBT SERVICE FUND - LEVEE =====	DEBT SERVICE FUND - ROADS =====
<b>BALANCE</b>	<b>1-Oct-2018</b>	\$220,706.78	\$0.00	\$0.00	\$0.00
RECEIPTS		29.82	0.00	0.00	0.00
DISBURSEMENTS		(95,057.43)	(180.00)	0.00	0.00
INVESTMENT PROCEEDS		0.00	180.00	0.00	0.00
INVESTMENT PURCHASES		(180.00)	0.00	0.00	0.00
TRANSFERS		0.00	0.00	0.00	0.00
<b>BALANCE</b>	<b>31-Oct-2018</b>	<u>\$125,499.17</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>
<b>CURRENT MONTHS ACTIVITY:</b>					
RECEIPTS		26,925.00	0.00	0.00	0.00
DISBURSEMENTS		(110,230.36)	(997.50)	0.00	0.00
INVESTMENT PROCEEDS		0.00	0.00	0.00	0.00
INVESTMENT PURCHASES		0.00	0.00	0.00	0.00
TRANSFERS		0.00	0.00	0.00	0.00
<b>CURRENT CASH BALANCE</b>		<u>\$42,193.81</u>	<u>(\$997.50)</u>	<u>\$0.00</u>	<u>\$0.00</u>
<b>CURRENT INVESTMENTS</b>		<u>\$1,273,756.99</u>	<u>\$327,348.31</u>	<u>\$1,606,410.06</u>	<u>\$473,184.97</u>
<b>CASH BALANCES</b>	<b>16-Nov-2018</b>	<u><u>\$1,315,950.80</u></u>	<u><u>\$326,350.81</u></u>	<u><u>\$1,606,410.06</u></u>	<u><u>\$473,184.97</u></u>
<b>OPERATING RESERVE (1 YEAR EXP.)</b>		\$961,171.00			
ALLOCATE- INTERCONNECT DESIGN		\$14,240.00 [1]			
ALLOCATE- INTERCONNECT CONSTR		\$393,000.00 [1]			
ALLOCATE- HARDTOP LEVEE		\$66,046.88 [1]			
ALLOCATE- WATERSHED MODELING		\$285,000.00 [1]			
[1] TO BE REIMBURSED OUT OF BOND SALE					
<b>UNALLOCATED BALANCE</b>		(\$403,507.08)			
<b>SERIES 2013 BONDS (LEVEE)</b>			\$8,462.77		
<b>SERIES 2014 BONDS (ROADS)</b>			\$13,018.99		
<b>SERIES 2016 BONDS (PARK)</b>			\$304,869.05		
<b>FUTURE REIMB FROM CPF BOND SALE</b>		\$71,494.70			

**AVANTA Services**

5635 Northwest Central Drive, Suite 104E, Houston, Texas 77092

(713) 934.9110 (713) 934.9107 Fax (713) 934.9443 pelightbody@avantaserv.com

**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO 19  
CASH TRANSACTIONS  
FOR THE ONE MONTH ENDED OCTOBER 31, 2018**

Vendor/Customer	Document		Description	Receipts	Disbursements
	Number	Date			
<b>GENERAL FUND</b>					
UNITED STATES TREASURY	3072	10/05/18	941 - 3RD QTR 2018	-	1,260.55
ARNDT, JOHN	3073	10/19/18	PAYROLL - 9/28/18	-	562.86
COOPER, DEAN	3074	10/19/18	PR Check FEES OF OFFICE	-	296.67
GREEN, JAMES W.	3075	10/19/18	PAYROLL - 9/28/18	-	151.60
IYER, RADHIKA	3076	10/19/18	PAYROLL - 9/28/18	-	138.52
SHETH, KALAPI	3077	10/19/18	PR Check FEES OF OFFICE	-	303.21
ASSOCIATION OF WATER BOARD	3078	10/19/18	FALL SEMINAR - ARNDT	-	95.00
COSTELLO INC	3079	10/19/18	GENERAL, PERMITS, BIR #4 - SEP 2018	-	11,112.32
CYPRESS CONCEPTS	3080	10/19/18	STREET CLEANING - SEPT & OCT 2018	-	1,176.00
FORT BEND CO. LID 15	3081	10/19/18	SWMP - 3RD QTR 18, 50% INTERCONNECT	-	2,165.82
FRONTIER	3082	10/19/18	281-499-0269, 10/4/18 - 11/3/18	-	74.87
LEVEE MGMT SERVICES LLC	3083	10/19/18	SERVICES: 10/15/18 - 11/15/18	-	16,689.33
McDONALD & WESSENDORFF	3084	10/19/18	INSURANCE 11/30/18 - 11/30/19	-	26,625.00
THE MULLER LAW GROUP, PLLC	3085	10/19/18	SERVICES- OCT 2018	-	16,176.00
OFF CINCO	3086	10/19/18	WEBSITE - SEP 2018	-	225.00
SiEnergy	3087	10/19/18	REFUND DEPOSIT - LEVEE	-	7,500.00
STEWART TITLE	3088	10/19/18	TITLE WORK - LAND CONVEYED	-	200.00
WITT O'BRIENS'S LLC	3089	10/19/18	FEMA CLAIMS - JAN,FEB,JUL,SEPT 2018	-	4,444.70
YELLOWSTONE LANDSCAPE	3090	10/19/18	TRACTOR MOW - SEPT, FALL PRUNING	-	5,167.50
BANK ACCT MAINT FEE	J039	10/15/18	BANK ACCT MAINT FEE	-	18.00
CAVALLO ENERGY	3035	10/25/18	6811 1/2 THOMP FERRY	-	674.48
INTEREST COMPASS CK .15%	J040	10/31/18	INTEREST COMPASS CK .15%	29.82	-
<b>GENERAL FUND TOTALS</b>				<b>\$29.82</b>	<b>\$95,057.43</b>
<b>CAPITAL PROJECTS FUND</b>					
THE MULLER LAW GROUP, PLLC	3091	10/19/18	CPF-CONSTR TO 10/12/18	-	180.00
<b>CAPITAL PROJECTS FUND TOTALS</b>				<b>\$0.00</b>	<b>\$180.00</b>
<b>DEBT SERVICE FUND - LEVEE IMPROVEMENTS</b>					
<b>DEBT SERVICE FUND - LEVEE TOTALS</b>				<b>\$0.00</b>	<b>\$0.00</b>
<b>DEBT SERVICE FUND - ROAD IMPROVEMENTS</b>					
<b>DEBT SERVICE FUND - ROADS TOTALS</b>				<b>\$0.00</b>	<b>\$0.00</b>

**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO 19  
CASH TRANSACTIONS  
FOR THE PERIOD ENDED NOVEMBER 16, 2018**

<u>Vendor/Customer</u>	<u>Document</u>		<u>Description</u>	<u>Receipts</u>	<u>Disbursements</u>
	<u>Number</u>	<u>Date</u>			
<b>GENERAL FUND</b>					
3 BULDER PERMIT FEES	R004	11/01/18	3 BULDER PERMIT FEES	300.00	-
McDONALD & WESSENDORFF	3084	11/16/18	VOID CK - COVERAGE TO CHANGE [1]	26,625.00	-
ARNDT, JOHN	3092	11/16/18	PAYROLL - 10/19, 10/26, 10/30, 11/6/18	-	589.79
COOPER, DEAN	3093	11/16/18	PAYROLL - 10/19/18	-	148.33
GREEN, JAMES W.	3094	11/16/18	PAYROLL - 10/19/18 & 10/26/18	-	308.66
IYER, RADHIKA	3095	11/16/18	PAYROLL - 10/19/18	-	138.52
SHETH, KALAPI	3096	11/16/18	PAYROLL - 10/19/18, 10/26/18, 11/6/18	-	448.27
BUGCO PEST CONTROL	3097	11/16/18	MOSQUITO FOGGING - OCT 2018	-	3,800.00
COSTELLO INC	3098	11/16/18	GENERAL, HARDTOP . Bi4 - OCT 2018	-	8,953.12
LEVEE MGMT SERVICES LLC	3099	11/16/18	SERVICES: 11/15-12/15/2018	-	31,434.18
LOWER BRAZOS RIVER CONSERVANCY	3100	11/16/18	ANNUAL REPORT ON WETLANDS	-	2,500.00
McDONALD & WESSENDORFF	3101	11/16/18	INSURANCE EFF 11/30/2018 [1]	-	25,880.00
MCGRATH & CO., PLLC	3102	11/16/18	AUDIT INTERIM BILL FYE 07/31/18	-	12,000.00
THE MULLER LAW GROUP, PLLC	3103	11/16/18	SERVICES THRU 11/3/2018	-	18,418.50
OFF CINCO	3104	11/16/18	WEBSITE - OCT 2018	-	225.00
SHIDLOFSKY LAW FIRM	3105	11/16/18	HURRICANE HARVEY INSUR CLAIMS	-	3,397.50
WITT O'BRIENS'S LLC	3106	11/16/18	FEMA CLAIMS - OCT 2018	-	1,988.49
<b>GENERAL FUND TOTALS</b>				<b>\$26,925.00</b>	<b>\$110,230.36</b>
<b>CAPITAL PROJECTS FUND</b>					
THE MULLER LAW GROUP, PLLC	3107	11/16/18	CPF-LEVEE / DRAINAGE THRU 11/3/18	-	997.50
<b>CAPITAL PROJECTS FUND TOTALS</b>				<b>\$0.00</b>	<b>\$997.50</b>
<b>DEBT SERVICE FUND - LEVEE IMPROVEMENTS</b>					
<b>DEBT SERVICE FUND TOTALS</b>				<b>\$0.00</b>	<b>\$0.00</b>
<b>DEBT SERVICE FUND - ROAD IMPROVEMENTS</b>					
<b>DEBT SERVICE FUND TOTALS</b>				<b>\$0.00</b>	<b>\$0.00</b>



**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO. 19**

**November 16, 2018**

(Unaudited)

**SUMMARY OF INVESTMENTS**

BANK	ACCT #	RATE	PURCHASE DATE	MATURITY DATE	AMOUNT
<b>GENERAL FUND</b>					
<small>MAX. INVESTMENT PERIOD - 2 YEARS</small>					
TEXPOOL	79202-0000-2	2.1438%			\$ 1,223,732.55
COMPASS BANK - MMA	2530961993	0.2500%			\$ 50,024.44
<b>TOTAL GENERAL FUND INVESTMENTS</b>					<b><u>\$1,273,756.99</u></b>

**CAPITAL PROJECTS FUND**

MAX. INVESTMENT PERIOD - 12 MONTHS

TEXPOOL - SERIES 2013 LEVEE	79202-0000-9	2.1438%			\$ 9,460.27
TEXPOOL - SERIES 2014 ROAD	79202-0001-0	2.1438%			\$ 13,018.99
TEXPOOL - SERIES 2016 PARK	79202-0001-1	2.1438%			\$ 304,869.05
<b>TOTAL CAPITAL PROJECTS FUND INVESTMENTS</b>					<b><u>\$327,348.31</u></b>

**DEBT SERVICE FUND**

MAX. INVESTMENT PERIOD - 12 MONTHS

TEXPOOL - LEVEE IMPROV	79202-0000-3	2.1438%			\$ 1,606,410.06
BBVA COMPASS - CD - LEVEE	90326003	2.3800%	27-Aug-18	27-Aug-19	\$ 241,424.47
TEXPOOL - ROAD IMPROV	79202-0000-7	2.1438%			\$ 473,184.97
<b>TOTAL DEBT SERVICE FUND INVESTMENTS</b>					<b><u>\$2,321,019.50</u></b>

**NET EFFECTIVE INTEREST RATES ON BONDS SOLD**

SERIES 2009 - \$4,260,000	5.977141%	Dated May 18, 2009 - Funded Jun.23, 2009 (LEVEE)
SERIES 2012 - \$6,500,000	4.014693%	Dated July 23, 2012 - Funded Aug 22, 2012 (ROADS)
SERIES 2012A - \$6,210,000	3.502610%	Dated Sept 24, 2012 - Funded Oct 23, 2012 (LEVEE)
SERIES 2013 - \$10,000,000	4.833757%	Dated Nov 25, 2013 - Funded Dec 19, 2013 (LEVEE)
SERIES 2014 - \$5,300,000	3.551595%	Dated Sept 22, 2014 - Funded Oct 28, 2014 (ROADS)
SERIES 2015 - \$3,420,000	3.040800%	Dated Sept 22, 2015 - Funded Dec 30, 2015 (REFUNDING)
SERIES 2016 - \$5,935,000	1.265011%	Dated June 27, 2016 - Funded Aug 24, 2016 (PARK)

**PUBLIC FUNDS INVESTMENT ACT TRAINING**

INVESTMENT OFFICER      PAMELA LOGSDON      MAY 2017

**SCHEDULE OF DEBT SERVICE PAYMENTS**

	DUE DATE	PRINCIPAL	SEMI-ANNUAL INTEREST	TOTAL	ANNUAL AMOUNT DUE
FYE 2019 <b>PAID</b>	1-Sep-2018	2,465,000.00	579,506.25	3,044,506.25	
FYE 2019	1-Mar-2019		555,416.25	555,416.25	<u>\$3,599,922.50</u>
FYE 2020	1-Sep-2019	2,540,000.00	555,416.25	3,095,416.25	
FYE 2020	1-Mar-2020		529,869.38	529,869.38	<u>\$3,625,285.63</u>

**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO. 19**  
**GENERAL FUND**  
**STATEMENT OF REVENUES AND EXPENDITURES**  
**FOR THE ONE AND THREE MONTHS ENDED OCTOBER 31, 2018**

	--Current Period-- Actual	YEAR-TO-DATE			Annual Budget
		Actual	Budget	Variance	
<b>REVENUES</b>					
PROPERTY TAX REVENUE	0	0	0	0	932,000
DEVELOPER PERMIT FEES	0	900	1,500	(600)	6,000
INTEREST ON INVESTMENTS	2,264	5,819	3,750	2,069	15,000
JOINT PUMP STATION REIMB.	9,317	9,317	7,385	1,932	29,539
<b>TOTAL REVENUES</b>	<b>11,582</b>	<b>16,037</b>	<b>12,635</b>	<b>3,402</b>	<b>982,539</b>
<b>EXPENDITURES</b>					
<b>PROFESSIONAL FEES</b>					
AUDITING FEES	12,000	12,000	0	12,000	14,000
LEGAL FEES - GENERAL	10,934	30,556	36,000	(5,445)	144,000
LEGAL FEES - CONSTRUCTION	0	0	0	0	0
LEGAL FEES - OTHER (HARVEY)	3,855	8,698	21,000	(12,302)	84,000
FINANCIAL ADVISOR FEES	0	0	0	0	0
ENGINEERING FEES - GENERAL	3,678	14,035	11,250	2,785	45,000
ENGINEERING - SPECIAL PROJECTS	1,988	6,433	24,000	(17,567)	278,000
ENGINEERING - POST HARVEY REVIEWS	0	2,386	0	2,386	139,000
<b>CONTRACTED SERVICES</b>					
ACCOUNTANT FEES	0	0	6,750	(6,750)	27,000
OPERATOR FEES	5,450	16,350	16,350	0	65,400
<b>REPAIRS, MAINTENANCE &amp; PERMITS</b>					
MAINTENANCE & REPAIRS- OPERATOR	2,027	3,960	8,745	(4,785)	35,000
MAINTENANCE & REPAIRS- LANDSCAPE	0	9,255	30,600	(21,345)	115,000
MAINTENANCE & REPAIRS- OTHER	3,800	3,800	0	3,800	0
MAINTENANCE - ROADS	588	1,764	1,770	(6)	7,100
LANDSCAPE MAINTENANCE FEE - HOA	0	30,314	30,314	0	181,885
MAINT. & REPAIRS- SPECIAL PROJECTS	0	1,615	0	1,615	0
WETLANDS/CONSERVATION EXPENSE	0	0	0	0	2,500
LEVEE INSPECT & CERTIFICATION	0	0	0	0	0
PERMIT FEES	0	0	0	0	0
STORMWATER COMPLIANCE & PERMIT	0	995	1,095	(100)	4,375
DEVELOPER PERMIT FEES	0	570	900	(330)	3,600
<b>JOINT PUMP STATION OPERATIONS</b>					
OPERATOR FEES- PUMP STATION	2,040	2,763	1,245	1,518	5,000
OPERATOR FEES- SUPP. PUMPS	0	1,020	0	1,020	0
MAINTENANCE - PUMP STATION	7,173	19,073	2,505	16,568	10,000
MAINTENANCE - SUPP. PUMPS	0	7,816	7,550	266	10,000
UTILITIES - PUMP STATION	674	4,192	6,250	(2,058)	17,500
LEGAL FEES - PUMP ST	0	563	0	563	0
TELEPHONE - PUMP STATION	75	221	255	(34)	1,000
INSURANCE - PUMP STATION	0	0	0	0	10,000
ACCOUNTANT FEES - PUMP STATION	0	0	200	(200)	800

**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO. 19**  
**GENERAL FUND**  
**STATEMENT OF REVENUES AND EXPENDITURES**  
**FOR THE ONE AND THREE MONTHS ENDED OCTOBER 31, 2018**

	--Current Period-- <u>Actual</u>	YEAR-TO-DATE			<u>Annual Budget</u>
		<u>Actual</u>	<u>Budget</u>	<u>Variance</u>	
<b>ADMINISTRATIVE EXPENSES</b>					
DIRECTOR FEES	1,650	6,750	6,255	495	25,000
TRAVEL AND EXPENSES	234	517	2,505	(1,988)	10,000
PAYROLL TAXES	126	516	495	21	2,000
ELECTION EXPENSES	0	478	0	478	0
MEETING EXPENSES	0	0	750	(750)	3,000
PRINTING/OFFICE SUPPLIES	200	200	1,630	(1,430)	2,500
INSURANCE	0	0	0	0	9,000
PUBLIC COMM - MESSAGING / WEBSITE	225	885	1,920	(1,035)	7,700
LEGAL NOTICES	0	0	200	(200)	200
BANK CHARGES	36	101	120	(19)	500
DUES	0	0	0	0	8,650
<b>TOTAL EXPENDITURES FROM OPERATIONS</b>	<u>56,753</u>	<u>187,825</u>	<u>220,654</u>	<u>(32,829)</u>	<u>1,268,710</u>
<b>EXCESS REVENUES (EXP) FROM OPERATIONS</b>	<u>(45,171)</u>	<u>(171,788)</u>	<u>(208,019)</u>	<u>36,231</u>	<u>(286,171)</u>
GOVT AGENCY CONTRIBUTION	0	0	0	0	0
TRANSFER FROM CAP PROJECTS FUND	0	0	0	0	0
PARK IMPROVEMENTS	0	0	0	0	0
FUTURE CPF REIMB FROM BOND SALE	(10,060)	(32,604)	0	(32,604)	0
CAPITAL OUTLAY - CONSTR / FACILITIES	0	0	0	0	(100,000)
CAPITAL OUTLAY - ROADS	0	0	0	0	0
CAPITAL OUTLAY - LAND	0	0	0	0	0
<b>EXCESS REVENUES (EXPENDITURES)</b>	<u>(55,231)</u>	<u>(204,392)</u>	<u>(208,019)</u>	<u>3,627</u>	<u>(386,171)</u>

**FORT BEND COUNTY LEVEE IMPROVEMENT DISTRICT NO 19  
UTILITY BILLINGS**

**FOR THE CURRENT YEAR THRU OCTOBER 14, 2018**

<u>SERVICE PROVIDER</u>	<u>BILLING START DATE</u>	<u>BILLING END DATE</u>	<u>CONSUMPTION KWH</u>	<u>INVOICE CHARGE</u>
<b><u>JOINT PUMP STATION AT 6811 1/2 THOMPSON FERRY RD, SUGARLAND TX 77449</u></b>				
<b>FISCAL YEAR 2016 TOTALS</b>			<b><u>208,597</u></b>	<b><u>\$ 54,805.86</u></b>
<b>FISCAL YEAR 2017 TOTALS</b>			<b><u>101,164</u></b>	<b><u>\$ 33,859.28</u></b>
STARTEX	07/27/17	08/28/17	25,345	\$ 4,773.44
STARTEX	08/29/17	09/26/17	94,323	\$ 9,508.75
STARTEX	09/27/17	10/26/17	8,117	\$ 3,415.40
STARTEX	10/27/17	11/27/17	8,237	\$ 3,558.31
STARTEX	11/28/17	12/26/17	7,492	\$ 3,517.11
STARTEX	12/27/17	01/24/18	7,792	\$ 3,260.69
STARTEX	01/25/18	02/14/18	5,219	\$ 2,379.10
STARTEX	02/15/18	03/15/18	7,132	\$ 3,100.66
STARTEX	03/16/18	04/16/18	8,038	\$ 3,275.12
CAVALLO	04/17/18	05/15/18	7,355	\$ 2,844.80
CAVALLO	05/16/18	06/14/18	5,902	\$ 2,779.47
CAVALLO	06/15/18	07/16/18	5,823	\$ 2,754.93
<b>FISCAL YEAR 2018 TOTALS</b>			<b><u>190,775</u></b>	<b><u>\$ 45,167.78</u></b>
CAVALLO	07/17/18	08/14/18	7,434	\$ 2,831.92
CAVALLO	08/15/18	09/13/18	6,905	\$ 685.77
CAVALLO	09/14/18	10/14/18	7,394	\$ 674.48
<b>FISCAL YEAR 2019 TOTALS</b>			<b><u>21,733</u></b>	<b><u>\$ 4,192.17</u></b>

# DEVELOPMENT UPDATE

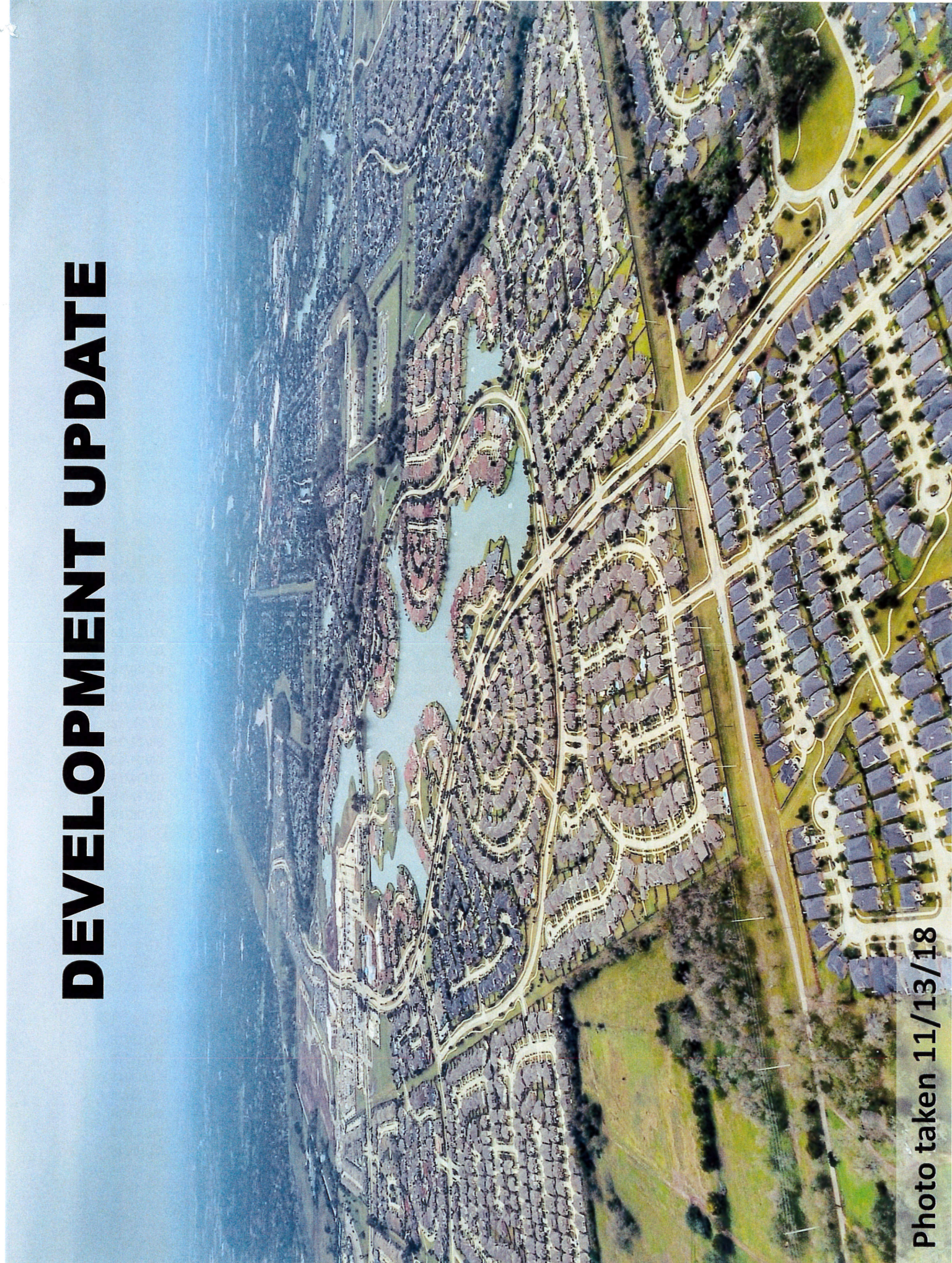


Photo taken 11/13/18

## 2018 Riverstone New Home Sales

Legend:	Count	Sales Average	Est. AV
MUD 46	2	\$386,185	\$772,370
MUD 115	3	\$440,080	\$1,320,241
MUD 128	251	\$650,764	\$163,341,675
MUD 129	31	\$536,253	\$16,623,849
MUD 149	48	\$437,584	\$21,004,010
	<b>335</b>	<b>\$606,156</b>	<b>\$203,062,145</b>

Builder	Sale Price	Neighborhood	Legal Description	Contract Date
<b>50'</b>				
1 Perry Homes	\$368,359	Stonebrook	STO/2 / STO/1/71	01/12/18
2 Perry Homes	\$422,205	Stonebrook	STO/2 / STO/1/72	09/26/18
3 Perry Homes	\$322,950	Stonebrook	STO/2 / STO/1/80	08/26/18
4 Perry Homes	\$364,950	Stonebrook	STO/2 / STO/2/4	08/25/18
5 Perry Homes	\$365,525	Stonebrook	STO/2 / STO/2/5	07/01/18
6 Perry Homes	\$306,247	Stonebrook	STO/2 / STO/2/15	08/25/18
7 Perry Homes	\$378,000	Stonebrook	STO/2 / STO/2/16	04/01/18
8 Perry Homes	\$360,000	Stonebrook	STO/2 / STO/2/19	08/06/18
9 Perry Homes	\$359,592	Stonebrook	STO/2 / STO/2/25	01/21/18
<b>50' Average</b>	<b>\$360,870</b>		<b>9 Homes</b>	
<b>50' Patio</b>				
10 The Manors by Westport	\$399,140	The Manors	MAN/1 / MAN/3/9	02/11/18
11 The Manors by Westport	\$427,900	The Manors	MAN/1 / MAN/3/10	02/11/18
12 The Manors by Westport	\$493,201	The Manors	MAN/1 / MAN/3/11	02/11/18
13 Emerald Homes	\$329,990	The Villas	VIL/1 / VIL/1/5	05/03/18
14 Emerald Homes	\$369,000	The Villas	VIL/1 / VIL/1/6	04/29/18
15 Emerald Homes	\$385,119	The Villas	VIL/1 / VIL/1/13	02/23/18
16 Emerald Homes	\$367,701	The Villas	VIL/1 / VIL/1/14	02/09/18
17 Emerald Homes	\$308,990	The Villas	VIL/1 / VIL/1/18	02/04/18
18 Emerald Homes	\$370,990	The Villas	VIL/1 / VIL/1/24	02/04/18
19 Emerald Homes	\$325,990	The Villas	VIL/1 / VIL/1/27	08/12/18
20 Emerald Homes	\$329,900	The Villas	VIL/1 / VIL/1/28	01/21/18
21 Emerald Homes	\$417,600	The Villas	VIL/1 / VIL/1/30	08/12/18
22 Emerald Homes	\$338,000	The Villas	VIL/1 / VIL/2/3	04/04/18
23 Emerald Homes	\$337,897	The Villas	VIL/1 / VIL/2/5	02/04/18
24 Emerald Homes	\$369,990	The Villas	VIL/1 / VIL/2/8	02/20/18
25 Emerald Homes	\$373,780	The Villas	VIL/1 / VIL/2/9	04/08/18
<b>50' Patio Average</b>	<b>\$371,574</b>		<b>16 Homes</b>	
<b>55'</b>				
26 Newmark Homes	\$355,000	Pebble Creek	PCK/1 / PCK/1/25	01/12/18
27 Newmark Homes	\$417,370	Pebble Creek	PCK/1 / PCK/1/43	01/21/18
28 Perry Homes	\$417,500	Stonebrook	STO/2 / STO/1/64	04/29/18
29 Perry Homes	\$409,891	Stonebrook	STO/2 / STO/1/66	03/18/18
30 Perry Homes	\$468,516	Stonebrook	STO/2 / STO/1/67	04/09/18
<b>55' Average</b>	<b>\$413,655</b>		<b>5 Homes</b>	
<b>55' Patio</b>				
31 Taylor Morrison	\$300,000	Avalon at Riverstone	AVALON/24A / AVA/1/11	06/15/18
32 Taylor Morrison	\$353,650	Avalon at Riverstone	AVALON/24A / AVA/1/14	02/11/18
33 Taylor Morrison	\$370,558	Avalon at Riverstone	AVALON/24A / AVA/2/5	11/11/18
34 Darling Homes	\$500,000	Avalon at Riverstone	AVALON/8 / AVA/2/15	08/20/18
35 Sitterle Homes	\$485,000	Prestwick	PRW/1 / PRW/1/21	05/06/18
36 Sitterle Homes	\$528,000	Prestwick	PRW/1 / PRW/1/25	09/15/18
37 Sitterle Homes	\$555,479	Prestwick	PRW/1 / PRW/1/26	01/03/18

38	Sitterle Homes	\$540,000	Prestwick	PRW/1 / PRW/1/32	01/04/18
39	Sitterle Homes	\$508,000	Prestwick	PRW/1 / PRW/1/33	01/06/18
40	Sitterle Homes	\$398,888	Prestwick	PRW/1 / PRW/1/38	04/08/18
<b>55' Patio Average</b>		<b>\$453,958</b>		<b>10 Homes</b>	

**60'**

41	Westin Homes	\$564,000	Alden Springs	ALDEN/1 / AS/2/1	01/28/18
42	Westin Homes	\$640,000	Alden Springs	ALDEN/1 / AS/2/4	05/27/18
43	Westin Homes	\$540,000	Alden Springs	ALDEN/1 / AS/2/5	04/19/18
44	Westin Homes	\$488,685	Alden Springs	ALDEN/2 / AS/1/1	05/16/18
45	Westin Homes	\$480,000	Alden Springs	ALDEN/2 / AS/1/14	06/18/18
46	Taylor Morrison	\$460,000	Avalon at Riverstone	AVALON/12A / AVA/1/1	07/14/18
47	Taylor Morrison	\$467,679	Avalon at Riverstone	AVALON/12A / AVA/1/3	08/05/18
48	Taylor Morrison	\$460,380	Avalon at Riverstone	AVALON/12A / AVA/2/2	11/02/18
49	Taylor Morrison	\$365,000	Avalon at Riverstone	AVALON/12A / AVA/2/8	06/16/18
50	Taylor Morrison	\$487,975	Avalon at Riverstone	AVALON/12A / AVA/2/10	01/14/18
51	Taylor Morrison	\$500,000	Avalon at Riverstone	AVALON/12A / AVA/2/13	05/27/18
52	Taylor Morrison	\$482,000	Avalon at Riverstone	AVALON/12B / AVA/1/1	07/02/18
53	Taylor Morrison	\$528,730	Avalon at Riverstone	AVALON/12B / AVA/1/2	09/26/18
54	Taylor Morrison	\$510,526	Avalon at Riverstone	AVALON/12B / AVA/1/5	08/05/18
55	Taylor Morrison	\$511,756	Avalon at Riverstone	AVALON/12B / AVA/1/6	03/11/18
56	Taylor Morrison	\$436,431	Avalon at Riverstone	AVALON/12B / AVA/1/7	04/01/18
57	Taylor Morrison	\$503,049	Avalon at Riverstone	AVALON/12B / AVA/1/14	03/11/18
58	Taylor Morrison	\$505,280	Avalon at Riverstone	AVALON/12B / AVA/1/15	10/17/18
59	Taylor Morrison	\$466,990	Avalon at Riverstone	AVALON/12B / AVA/1/16	06/03/18
60	Taylor Morrison	\$493,051	Avalon at Riverstone	AVALON/12B / AVA/1/19	04/01/18
61	Taylor Morrison	\$535,220	Avalon at Riverstone	AVALON/12B / AVA/1/20	06/13/18
62	Taylor Morrison	\$545,828	Avalon at Riverstone	AVALON/12B / AVA/1/21	01/21/18
63	Taylor Morrison	\$525,853	Avalon at Riverstone	AVALON/12B / AVA/1/22	08/09/18
64	Taylor Morrison	\$626,181	Avalon at Riverstone	AVALON/12B / AVA/1/25	03/25/18
65	Taylor Morrison	\$471,990	Avalon at Riverstone	AVALON/12B / AVA/2/3	09/18/18
66	Taylor Morrison	\$521,926	Avalon at Riverstone	AVALON/12B / AVA/2/4	02/12/18
67	Taylor Morrison	\$462,369	Avalon at Riverstone	AVALON/12B / AVA/3/1	08/09/18
68	Taylor Morrison	\$489,032	Avalon at Riverstone	AVALON/12B / AVA/3/2	03/19/18
69	Taylor Morrison	\$605,292	Avalon at Riverstone	AVALON/12B / AVA/3/14	06/23/18
70	Taylor Morrison	\$593,330	Avalon at Riverstone	AVALON/12B / AVA/3/15	05/13/18
71	Taylor Morrison	\$576,093	Avalon at Riverstone	AVALON/12B / AVA/3/16	03/04/18
72	Taylor Morrison	\$491,402	Avalon at Riverstone	AVALON/12B / AVA/3/20	02/18/18
73	Taylor Morrison	\$510,990	Avalon at Riverstone	AVALON/12C / AVA/1/1	11/04/18
74	Taylor Morrison	\$485,920	Avalon at Riverstone	AVALON/12C / AVA/1/6	05/27/18
75	Taylor Morrison	\$437,854	Avalon at Riverstone	AVALON/12C / AVA/2/2	05/13/18
76	Taylor Morrison	\$437,900	Avalon at Riverstone	AVALON/12C / AVA/2/7	07/28/18
77	Taylor Morrison	\$505,990	Avalon at Riverstone	AVALON/12C / AVA/2/9	08/25/18
78	Taylor Morrison	\$505,990	Avalon at Riverstone	AVALON/12C / AVA/3/11	07/14/18
79	Taylor Morrison	\$565,990	Avalon at Riverstone	AVALON/12C / AVA/3/12	09/02/18
80	Taylor Morrison	\$516,232	Avalon at Riverstone	AVALON/12C / AVA/3/13	10/14/18
81	Taylor Morrison	\$402,990	Avalon at Riverstone	AVALON/12C / AVA/3/14	11/09/18
82	Taylor Morrison	\$536,248	Avalon at Riverstone	AVALON/12C / AVA/3/15	07/14/18
83	Taylor Morrison	\$577,000	Avalon at Riverstone	AVALON/12C / AVA/3/16	07/06/18
84	Taylor Morrison	\$380,144	Avalon at Riverstone	AVALON/12C / AVA/3/17	05/20/18
85	Taylor Morrison	\$424,874	Avalon at Riverstone	AVALON/12C / AVA/3/19	08/05/18
86	Taylor Morrison	\$454,421	Avalon at Riverstone	AVALON/9 / AVA/1/7	04/29/18
87	Taylor Morrison	\$500,000	Avalon at Riverstone	AVALON/9 / AVA/1/10	01/23/18
88	Perry Homes	\$393,025	Creekstone Village	CV/9 / CV/3/4	08/23/18
89	Perry Homes	\$443,965	Creekstone Village	CV/9 / CV/3/5	08/23/18
90	Perry Homes	\$365,000	Creekstone Village	CV/9 / CV/3/6	09/04/18
91	Newmark Homes	\$508,910	The Grove	GRV/1 / GRV/1/5	02/07/18
92	Newmark Homes	\$517,425	The Grove	GRV/1 / GRV/1/6	06/10/18
93	Newmark Homes	\$532,720	The Grove	GRV/1 / GRV/1/8	11/04/18
94	Newmark Homes	\$517,695	The Grove	GRV/1 / GRV/1/11	04/21/18

95	Newmark Homes	\$566,192	The Grove	GRV/1 / GRV/1/14	03/07/18
96	Newmark Homes	\$491,160	The Grove	GRV/1 / GRV/1/15	06/03/18
97	Newmark Homes	\$486,990	The Grove	GRV/1 / GRV/1/16	08/19/18
98	Newmark Homes	\$432,325	The Grove	GRV/1 / GRV/1/17	11/04/18
99	Newmark Homes	\$422,990	The Grove	GRV/1 / GRV/1/19	07/01/18
100	Newmark Homes	\$426,995	The Grove	GRV/1 / GRV/1/20	07/28/18
101	Newmark Homes	\$481,470	The Grove	GRV/1 / GRV/1/21	11/08/18
102	Newmark Homes	\$516,521	The Grove	GRV/1 / GRV/1/24	04/06/18
103	Newmark Homes	\$432,953	The Grove	GRV/1 / GRV/1/25	04/16/18
104	Newmark Homes	\$509,350	The Grove	GRV/1 / GRV/1/27	10/15/18
105	Newmark Homes	\$417,861	The Grove	GRV/1 / GRV/1/28	04/07/18
106	Newmark Homes	\$507,210	The Grove	GRV/1 / GRV/1/29	03/15/18
107	Newmark Homes	\$586,147	The Grove	GRV/1 / GRV/1/33	01/20/18
108	Newmark Homes	\$502,570	The Grove	GRV/1 / GRV/1/34	07/12/18
109	Newmark Homes	\$461,456	The Grove	GRV/1 / GRV/1/35	02/08/18
110	Newmark Homes	\$507,152	The Grove	GRV/1 / GRV/1/36	05/05/18
111	Newmark Homes	\$525,000	The Grove	GRV/1 / GRV/1/41	10/23/18
112	Newmark Homes	\$593,545	The Grove	GRV/1 / GRV/1/46	07/13/18
113	Newmark Homes	\$553,545	The Grove	GRV/1 / GRV/2/2	01/22/18
114	Newmark Homes	\$524,501	The Grove	GRV/1 / GRV/2/3	04/01/18
115	Newmark Homes	\$699,730	The Grove	GRV/1 / GRV/2/4	09/18/18
116	Newmark Homes	\$554,760	The Grove	GRV/1 / GRV/2/7	09/16/18
117	Newmark Homes	\$567,400	The Grove	GRV/1 / GRV/2/10	01/28/18
118	Newmark Homes	\$582,165	The Grove	GRV/1 / GRV/2/11	04/28/18
119	Meritage Homes	\$501,714	Auburn Heights	IVR/1 / IVR Partial Replat 1/1/1	02/11/18
120	Meritage Homes	\$496,753	Auburn Heights	IVR/1 60' / IVR/1/2	08/06/18
121	Meritage Homes	\$416,500	Amber Creek	RSN/1 / RSN/1/45	07/08/18
122	Meritage Homes	\$406,276	Amber Creek	RSN/1 / RSN/2/18	07/01/18
123	Meritage Homes	\$520,000	Amber Creek	RSN/1 / RSN/2/20	09/13/18
124	Meritage Homes	\$511,750	Scenic Bend	RSN/3 / RSN/1/5	08/19/18
125	Meritage Homes	\$410,000	Scenic Bend	RSN/3 / RSN/1/13	08/10/18
126	Meritage Homes	\$431,000	Scenic Bend	RSN/3 / RSN/1/14	04/29/18
127	Meritage Homes	\$395,000	Scenic Bend	RSN/3 / RSN/2/8	11/04/18
128	Meritage Homes	\$390,271	Scenic Bend	RSN/3 / RSN/2/12	10/20/18
129	Meritage Homes	\$362,740	Scenic Bend	RSN/3 / RSN/2/25	11/09/18
130	Meritage Homes	\$467,688	Scenic Bend	RSN/3 / RSN/2/28	09/09/18
131	Meritage Homes	\$405,000	Scenic Bend	RSN/4 / RSN/1/1	09/27/18
132	Meritage Homes	\$467,500	Scenic Bend	RSN/4 / RSN/1/2	10/07/18
133	Meritage Homes	\$421,678	Scenic Bend	RSN/4 / RSN/1/20	10/07/18
134	Meritage Homes	\$490,599	Scenic Bend	RSN/4 / RSN/1/23	04/22/18
135	Meritage Homes	\$427,335	Scenic Bend	RSN/4 / RSN/1/24	10/13/18
136	Meritage Homes	\$537,814	Scenic Bend	RSN/4 / RSN/1/26	06/10/18
137	Meritage Homes	\$422,500	Scenic Bend	RSN/4 / RSN/2/7	10/28/18
138	Perry Homes	\$402,722	Stonebrook	STO/2 / STO/1/5	05/27/18
139	Perry Homes	\$363,250	Stonebrook	STO/2 / STO/1/10	01/09/18
140	Perry Homes	\$470,000	Stonebrook	STO/2 / STO/1/11	10/12/18
141	Perry Homes	\$442,112	Stonebrook	STO/2 / STO/1/16	01/22/18
142	Perry Homes	\$470,796	Stonebrook	STO/2 / STO/1/17	04/01/18
143	Perry Homes	\$415,800	Stonebrook	STO/2 / STO/1/24	06/17/18
144	Perry Homes	\$418,687	Stonebrook	STO/2 / STO/1/28	05/20/18
145	Perry Homes	\$394,159	Stonebrook	STO/2 / STO/1/30	01/21/18
146	Perry Homes	\$495,000	Stonebrook	STO/2 / STO/1/35	07/11/18
147	Perry Homes	\$400,000	Stonebrook	STO/2 / STO/1/50	10/01/18
148	Perry Homes	\$493,221	Stonebrook	STO/2 / STO/1/55	03/09/18
149	Perry Homes	\$420,000	Stonebrook	STO/2 / STO/1/60	09/10/18
	<b>60' Average</b>	<b>\$485,093</b>		<b>109 Homes</b>	

#### 60' Patio

150	Taylor Morrison	\$377,825	Avalon at Riverstone	AVALON/20 / AVA/1/1	08/18/18
151	Taylor Morrison	\$392,000	Avalon at Riverstone	AVALON/20 / AVA/1/2	03/15/18



152	Taylor Morrison	\$368,990	Avalon at Riverstone	AVALON/20 / AVA/1/3	05/27/18
153	Taylor Morrison	\$414,641	Avalon at Riverstone	AVALON/20 / AVA/1/4	01/16/18
154	Taylor Morrison	\$383,990	Avalon at Riverstone	AVALON/20 / AVA/1/6	05/03/18
155	Taylor Morrison	\$425,661	Avalon at Riverstone	AVALON/20 / AVA/1/7	02/04/18
156	Taylor Morrison	\$430,323	Avalon at Riverstone	AVALON/20 / AVA/1/8	08/15/18
157	Taylor Morrison	\$402,995	Avalon at Riverstone	AVALON/20 / AVA/1/9	07/18/18
158	Taylor Morrison	\$468,662	Avalon at Riverstone	AVALON/20 / AVA/1/10	02/10/18
159	Taylor Morrison	\$399,164	Avalon at Riverstone	AVALON/20 / AVA/3/7	02/22/18
160	Taylor Morrison	\$466,121	Avalon at Riverstone	AVALON/20 / AVA/3/8	06/09/18
161	Taylor Morrison	\$410,900	Avalon at Riverstone	AVALON/20 / AVA/3/10	01/20/18
162	Darling Homes	\$475,000	Avalon at Riverstone	AVALON/20 / AVA/4/2	07/21/18
163	Darling Homes	\$545,000	Avalon at Riverstone	AVALON/20 / AVA/4/4	09/08/18
164	Darling Homes	\$549,090	Avalon at Riverstone	AVALON/20 / AVA/4/6	09/26/18
165	Darling Homes	\$462,500	Avalon at Riverstone	AVALON/20 / AVA/4/9	01/12/18
166	Taylor Morrison	\$395,784	Avalon at Riverstone	AVALON/20 / AVA/4/10	08/05/18
167	Taylor Morrison	\$407,946	Avalon at Riverstone	AVALON/20 / AVA/4/12	03/11/18
168	Taylor Morrison	\$417,056	Avalon at Riverstone	AVALON/20 / AVA/4/15	04/01/18
169	Taylor Morrison	\$367,000	Avalon at Riverstone	AVALON/20 / AVA/4/16	11/04/18
170	Taylor Morrison	\$382,990	Avalon at Riverstone	AVALON/20 / AVA/4/18	04/28/18
171	Taylor Morrison	\$417,916	Avalon at Riverstone	AVALON/20 / AVA/4/19	01/16/18
172	Taylor Morrison	\$419,990	Avalon at Riverstone	AVALON/20 / AVA/4/21	08/15/18
173	Taylor Morrison	\$395,125	Avalon at Riverstone	AVALON/20 / AVA/4/24	07/01/18
174	Taylor Morrison	\$412,332	Avalon at Riverstone	AVALON/20 / AVA/4/27	08/13/18
175	Taylor Morrison	\$379,990	Avalon at Riverstone	AVALON/20 / AVA/4/28	08/14/18
<b>60' Patio Average</b>		<b>\$421,884</b>		<b>26 Homes</b>	

**65'**

176	Perry Homes	\$405,366	Creekstone Village	CV/9 / CV/3/18	09/24/18
177	Perry Homes	\$436,745	Creekstone Village	CV/9 / CV/4/3	09/14/18
178	Perry Homes	\$519,302	Lost Creek	LCR/1 / LCR/2/2	07/01/18
179	Perry Homes	\$504,200	Lost Creek	LCR/2 / LCR/1/5	03/24/18
180	Perry Homes	\$483,900	Lost Creek	LCR/2 / LCR/1/13	07/26/18
181	Perry Homes	\$488,300	Lost Creek	LCR/2 / LCR/3/10	03/18/18
182	Highland Homes	\$468,000	Lost Creek	LCR/3 / LCR/1/4	06/03/18
183	Perry Homes	\$469,900	Lost Creek	LCR/3 / LCR/1/7	01/07/18
184	Highland Homes	\$497,880	Lost Creek	LCR/3 / LCR/1/9	02/04/18
185	Highland Homes	\$450,000	Lost Creek	LCR/3 / LCR/1/10	04/15/18
186	Highland Homes	\$473,425	Lost Creek	LCR/3 / LCR/1/11	04/29/18
187	Perry Homes	\$455,905	Lost Creek	LCR/3 / LCR/1/12	01/02/18
188	Perry Homes	\$462,000	Lost Creek	LCR/3 / LCR/1/13	03/04/18
189	Perry Homes	\$465,000	Lost Creek	LCR/3 / LCR/1/17	01/10/18
190	Perry Homes	\$449,526	Lost Creek	LCR/3 / LCR/2/1	10/15/18
191	Perry Homes	\$475,000	Lost Creek	LCR/3 / LCR/2/2	07/21/18
192	Perry Homes	\$480,000	Lost Creek	LCR/3 / LCR/2/3	03/02/18
193	Perry Homes	\$484,900	Lost Creek	LCR/3 / LCR/2/4	07/22/18
194	Highland Homes	\$412,500	Lost Creek	LCR/3 / LCR/2/6	02/08/18
195	Perry Homes	\$519,800	Lost Creek	LCR/3 / LCR/2/8	05/27/18
196	Perry Homes	\$485,200	Lost Creek	LCR/3 / LCR/2/10	04/11/18
197	Highland Homes	\$502,700	Lost Creek	LCR/3 / LCR/2/17	05/15/18
198	Perry Homes	\$525,100	Lost Creek	LCR/3 / LCR/2/18	05/15/18
<b>65' Average</b>		<b>\$474,550</b>		<b>23 Homes</b>	

**65' Patio**

199	Darling Homes	\$667,287	Avalon at Riverstone	AVALON/20 / AVA/3/14	04/01/18
200	Darling Homes	\$676,585	Avalon at Riverstone	AVALON/20 / AVA/3/15	07/22/18
201	Darling Homes	\$607,000	Avalon at Riverstone	AVALON/20 / AVA/3/19	05/08/18
202	Darling Homes	\$611,000	Avalon at Riverstone	AVALON/20 / AVA/3/21	02/21/18
203	Darling Homes	\$620,000	Avalon at Riverstone	AVALON/20 / AVA/3/23	05/01/18
204	Darling Homes	\$564,208	Avalon at Riverstone	AVALON/20 / AVA/3/25	07/09/18
205	Darling Homes	\$630,000	Avalon at Riverstone	AVALON/20 / AVA/3/29	04/24/18

206	Darling Homes	\$678,686	Avalon at Riverstone	AVALON/20 / AVA/3/30	08/05/18
207	Darling Homes	\$782,591	Avalon at Riverstone	AVALON/20 / AVA/3/31	07/10/18
208	Darling Homes	\$563,990	Avalon at Riverstone	AVALON/20 / AVA/3/33	06/03/18
209	Darling Homes	\$559,990	Avalon at Riverstone	AVALON/20 / AVA/4/32	09/16/18
210	Darling Homes	\$656,788	Avalon at Riverstone	AVALON/20 / AVA/4/33	11/09/18
211	Darling Homes	\$638,036	Avalon at Riverstone	AVALON/20 / AVA/4/35	09/18/18
212	Darling Homes	\$576,000	Avalon at Riverstone	AVALON/20 / AVA/4/38	07/01/18
213	Darling Homes	\$625,390	Avalon at Riverstone	AVALON/20 / AVA/4/39	09/02/18
214	Darling Homes	\$669,640	Avalon at Riverstone	AVALON/20 / AVA/4/40	05/16/18
215	Darling Homes	\$530,000	Whisper Rock	WHR/1 / WHR/1/7	07/01/18
216	Darling Homes	\$549,965	Whisper Rock	WHR/1 / WHR/1/19	04/23/18
217	Darling Homes	\$680,000	Whisper Rock	WHR/1 / WHR/1/26	09/02/18
218	Darling Homes	\$532,000	Whisper Rock	WHR/1 / WHR/1/29	04/26/18
	<b>65' Patio Average</b>	<b>\$620,958</b>		<b>20 Homes</b>	

	<b>70'</b>				
219	Darling Homes	\$850,000	Avalon at Riverstone	AVALON/11A / AVA/1/3	05/13/18
220	Taylor Morrison	\$775,000	Avalon at Riverstone	AVALON/11A / AVA/1/6	06/24/18
221	Taylor Morrison	\$569,836	Avalon at Riverstone	AVALON/11B / AVA/2/16	01/18/18
222	Taylor Morrison	\$590,350	Avalon at Riverstone	AVALON/11B / AVA/2/20	03/25/18
223	Taylor Morrison	\$617,125	Avalon at Riverstone	AVALON/14 / AVA/1/6	10/20/18
224	Darling Homes	\$776,100	Avalon at Riverstone	AVALON/14 / AVA/1/12	08/17/18
225	Darling Homes	\$785,000	Avalon at Riverstone	AVALON/14 / AVA/1/21	07/29/18
226	Taylor Morrison	\$578,465	Avalon at Riverstone	AVALON/14 / AVA/1/48	09/11/18
227	Darling Homes	\$706,985	Avalon at Riverstone	AVALON/14 / AVA/2/3	09/30/18
228	Darling Homes	\$806,790	Avalon at Riverstone	AVALON/14 / AVA/2/10	07/15/18
229	Taylor Morrison	\$483,185	Avalon at Riverstone	AVALON/18A / AVA/2/2	01/15/18
230	Taylor Morrison	\$625,034	Avalon at Riverstone	AVALON/18A / AVA/2/8	01/14/18
231	Newmark Homes	\$810,020	Avalon at Riverstone	AVALON/18A / AVA/2/11	06/20/18
232	Newmark Homes	\$680,650	Avalon at Riverstone	AVALON/18A / AVA/2/13	01/02/18
233	Newmark Homes	\$816,848	Avalon at Riverstone	AVALON/18A / AVA/3/4	02/03/18
234	Newmark Homes	\$662,680	Avalon at Riverstone	AVALON/18A / AVA/3/7	07/21/18
235	Taylor Morrison	\$540,000	Avalon at Riverstone	AVALON/18A / AVA/3/11	04/06/18
236	Newmark Homes	\$672,840	Avalon at Riverstone	AVALON/18A / AVA/3/12	03/14/18
237	Taylor Morrison	\$474,175	Avalon at Riverstone	AVALON/18B / AVA/1/1	08/16/18
238	Taylor Morrison	\$602,608	Avalon at Riverstone	AVALON/18B / AVA/1/2	05/19/18
239	Darling Homes	\$985,748	Avalon at Riverstone	AVALON/18B / AVA/2/1	04/08/18
240	Darling Homes	\$1,080,448	Avalon at Riverstone	AVALON/18B / AVA/2/2	09/02/18
241	Darling Homes	\$982,670	Avalon at Riverstone	AVALON/18B / AVA/2/4	05/14/18
242	Taylor Morrison	\$622,775	Avalon at Riverstone	AVALON/18B / AVA/2/15	10/20/18
243	Taylor Morrison	\$612,708	Avalon at Riverstone	AVALON/18B / AVA/2/19	06/03/18
244	Taylor Morrison	\$641,395	Avalon at Riverstone	AVALON/18B / AVA/2/20	04/25/18
245	Taylor Morrison	\$573,900	Avalon at Riverstone	AVALON/18B / AVA/2/21	05/17/18
246	Taylor Morrison	\$639,510	Avalon at Riverstone	AVALON/18B / AVA/2/24	06/14/18
247	Taylor Morrison	\$625,000	Avalon at Riverstone	AVALON/18B / AVA/2/26	10/20/18
248	Newmark Homes	\$830,743	Avalon at Riverstone	AVALON/18B / AVA/2/27	07/15/18
249	Newmark Homes	\$790,945	Avalon at Riverstone	AVALON/18B / AVA/2/28	08/23/18
250	Taylor Morrison	\$586,130	Avalon at Riverstone	AVALON/18B / AVA/2/29	11/03/18
251	Taylor Morrison	\$660,862	Avalon at Riverstone	AVALON/18B / AVA/2/30	01/14/18
252	Newmark Homes	\$740,000	Avalon at Riverstone	AVALON/18B / AVA/2/34	08/07/18
253	Taylor Morrison	\$655,000	Avalon at Riverstone	AVALON/18B / AVA/2/35	10/07/18
254	Newmark Homes	\$674,690	Avalon at Riverstone	AVALON/18B / AVA/3/3	06/03/18
255	Newmark Homes	\$768,824	Avalon at Riverstone	AVALON/18B / AVA/4/2	02/21/18
256	Taylor Morrison	\$618,502	Avalon at Riverstone	AVALON/18B / AVA/4/4	02/18/18
257	Taylor Morrison	\$501,545	Avalon at Riverstone	AVALON/18B / AVA/4/11	07/20/18
258	Taylor Morrison	\$530,280	Avalon at Riverstone	AVALON/18B / AVA/4/14	06/14/18
259	Taylor Morrison	\$607,930	Avalon at Riverstone	AVALON/18B / AVA/4/16	07/01/18
260	Taylor Morrison	\$636,973	Avalon at Riverstone	AVALON/18B / AVA/4/17	04/22/18
261	Taylor Morrison	\$613,430	Avalon at Riverstone	AVALON/18B / AVA/4/18	09/02/18
262	Taylor Morrison	\$609,130	Avalon at Riverstone	AVALON/18B / AVA/4/20	04/08/18

263	Meritage Homes	\$575,000	Ivory Ridge	IVR/1 70' / IVR/2/18	07/03/18
264	Meritage Homes	\$600,000	Scenic Bend	RSN/2 / RSN/1/12	05/20/18
265	Meritage Homes	\$564,000	Scenic Bend	RSN/2 / RSN/1/13	05/20/18
266	Meritage Homes	\$480,000	Scenic Bend	RSN/2 / RSN/1/24	03/11/18
267	Meritage Homes	\$530,000	Scenic Bend	RSN/2 / RSN/1/31	07/15/18
268	Meritage Homes	\$533,843	Scenic Bend	RSN/3 / RSN/1/2	05/20/18
269	Meritage Homes	\$539,438	Scenic Bend	RSN/5 / RSN/1/1	04/22/18
270	Meritage Homes	\$515,000	Scenic Bend	RSN/5 / RSN/1/23	05/20/18
271	Meritage Homes	\$541,815	Scenic Bend	RSN/5 / RSN/1/28	08/10/18
	<b>70' Average</b>	<b>\$658,338</b>		<b>53 Homes</b>	

**80'**

272	Darling Homes	\$800,000	Avalon at Riverstone	AVALON/10A / AVA/1/17	01/24/18
273	Taylor Morrison	\$659,000	Avalon at Riverstone	AVALON/10A / AVA/3/10	01/08/18
274	Darling Homes	\$814,068	Avalon at Riverstone	AVALON/11A / AVA/1/1	05/20/18
275	Taylor Morrison	\$965,000	Avalon at Riverstone	AVALON/11A / AVA/1/2	07/08/18
276	Darling Homes	\$902,753	Avalon at Riverstone	AVALON/11A / AVA/1/4	06/02/18
277	Taylor Morrison	\$776,220	Avalon at Riverstone	AVALON/11A / AVA/1/5	06/03/18
278	Darling Homes	\$956,683	Avalon at Riverstone	AVALON/11A / AVA/1/7	06/16/18
279	Taylor Morrison	\$722,210	Avalon at Riverstone	AVALON/11A / AVA/1/8	06/24/18
280	Darling Homes	\$1,092,490	Avalon at Riverstone	AVALON/14 / AVA/1/22	07/09/18
281	Darling Homes	\$1,042,258	Avalon at Riverstone	AVALON/14 / AVA/1/23	08/05/18
282	Darling Homes	\$1,034,768	Avalon at Riverstone	AVALON/14 / AVA/1/28	07/23/18
283	Darling Homes	\$1,075,990	Avalon at Riverstone	AVALON/14 / AVA/1/32	07/29/18
284	Darling Homes	\$1,107,960	Avalon at Riverstone	AVALON/14 / AVA/1/33	08/06/18
285	Darling Homes	\$1,207,858	Avalon at Riverstone	AVALON/14 / AVA/1/34	07/23/18
286	Darling Homes	\$1,097,728	Avalon at Riverstone	AVALON/14 / AVA/1/35	07/22/18
287	Darling Homes	\$1,174,790	Avalon at Riverstone	AVALON/14 / AVA/1/36	07/15/18
288	Darling Homes	\$1,043,898	Avalon at Riverstone	AVALON/14 / AVA/1/38	08/06/18
289	Darling Homes	\$1,179,530	Avalon at Riverstone	AVALON/14 / AVA/1/39	07/17/18
290	Darling Homes	\$1,204,743	Avalon at Riverstone	AVALON/14 / AVA/1/40	07/22/18
291	Darling Homes	\$1,095,638	Avalon at Riverstone	AVALON/14 / AVA/1/41	08/05/18
292	Darling Homes	\$1,051,388	Avalon at Riverstone	AVALON/14 / AVA/1/43	07/22/18
293	Darling Homes	\$1,071,790	Avalon at Riverstone	AVALON/14 / AVA/1/44	07/22/18
294	Darling Homes	\$904,880	Avalon at Riverstone	AVALON/14 / AVA/1/45	08/17/18
295	Darling Homes	\$1,045,318	Avalon at Riverstone	AVALON/14 / AVA/1/47	08/06/18
296	Darling Homes	\$913,090	Avalon at Riverstone	AVALON/14 / AVA/3/1	08/06/18
297	Darling Homes	\$861,970	Avalon at Riverstone	AVALON/14 / AVA/3/3	09/01/18
298	Taylor Morrison	\$650,000	Avalon at Riverstone	AVALON/15A / AVA/2/5	03/15/18
299	Taylor Morrison	\$687,170	Avalon at Riverstone	AVALON/15B P2 / AVA/1/17	05/11/18
300	Darling Homes	\$865,168	Avalon at Riverstone	AVALON/15B P2 / AVA/2/2	01/16/18
301	Taylor Morrison	\$712,308	Avalon at Riverstone	AVALON/16A / AVA/2/2	05/27/18
302	Taylor Morrison	\$997,847	Avalon at Riverstone	AVALON/16A / AVA/2/5	04/23/18
303	Darling Homes	\$1,027,390	Avalon at Riverstone	AVALON/16A / AVA/2/7	04/08/18
304	Darling Homes	\$1,050,000	Avalon at Riverstone	AVALON/16A / AVA/2/9	11/11/18
305	Darling Homes	\$1,161,680	Avalon at Riverstone	AVALON/16A / AVA/2/10	04/19/18
306	Taylor Morrison	\$927,020	Avalon at Riverstone	AVALON/16A / AVA/2/12	03/08/18
307	Darling Homes	\$937,203	Avalon at Riverstone	AVALON/16A / AVA/3/2	05/14/18
308	Darling Homes	\$900,000	Avalon at Riverstone	AVALON/16A / AVA/4/4	03/12/18
309	Darling Homes	\$881,875	Avalon at Riverstone	AVALON/16A / AVA/4/9	06/03/18
310	Darling Homes	\$811,910	Avalon at Riverstone	AVALON/16A / AVA/4/13	04/18/18
311	Darling Homes	\$775,000	Avalon at Riverstone	AVALON/16B / AVA/1/6	05/01/18
312	Taylor Morrison	\$878,129	Avalon at Riverstone	AVALON/16B / AVA/1/18	04/01/18
313	Darling Homes	\$700,000	Avalon at Riverstone	AVALON/16B / AVA/1/23	04/26/18
314	Darling Homes	\$745,000	Avalon at Riverstone	AVALON/16B / AVA/1/26	02/04/18
315	Taylor Morrison	\$991,870	Avalon at Riverstone	AVALON/17 / AVA/2/2	10/01/18
316	Taylor Morrison	\$883,625	Avalon at Riverstone	AVALON/17 / AVA/2/4	07/13/18
317	Taylor Morrison	\$887,808	Avalon at Riverstone	AVALON/17 / AVA/2/7	07/09/18
318	Taylor Morrison	\$1,038,384	Avalon at Riverstone	AVALON/17 / AVA/2/8	11/05/18
319	Taylor Morrison	\$578,345	Avalon at Riverstone	AVALON/17 / AVA/3/1	08/25/18

320	Darling Homes	\$997,208	Avalon at Riverstone	AVALON/17 / AVA/3/5	09/30/18
321	Taylor Morrison	\$658,865	Avalon at Riverstone	AVALON/17 / AVA/3/9	11/11/18
322	Taylor Morrison	\$830,299	Avalon at Riverstone	AVALON/17 / AVA/3/13	09/08/18
323	Taylor Morrison	\$754,414	Avalon at Riverstone	AVALON/22 / AVA/1/1	04/15/18
324	Taylor Morrison	\$867,042	Avalon at Riverstone	AVALON/22 / AVA/1/22	05/13/18
325	Darling Homes	\$916,000	Avalon at Riverstone	AVALON/22 / AVA/1/26	03/17/18
326	Taylor Morrison	\$965,062	Avalon at Riverstone	AVALON/22 / AVA/1/41	02/08/18
327	Darling Homes	\$938,880	Avalon at Riverstone	AVALON/22 / AVA/1/46	08/20/18
<b>80' Average</b>		<b>\$925,313</b>	<b>56 Homes</b>		
<b>85'</b>					
328	Partners in Building	\$1,378,343	The Enclave	ENCLAVE/1 / ENC/1/23	03/04/18
329	Partners in Building	\$1,447,059	The Enclave	ENCLAVE/1 / ENC/1/26	03/04/18
330	Partners in Building	\$1,367,500	The Enclave	ENCLAVE/1 / ENC/1/32	02/11/18
331	Partners in Building	\$1,355,000	The Enclave	ENCLAVE/2 / ENC/1/6	08/19/18
<b>85' Average</b>		<b>\$1,386,976</b>	<b>4 Homes</b>		
<b>90'</b>					
332	Partners in Building	\$1,982,711	The Enclave	ENCLAVE/1 / ENC/1/10	08/19/18
333	Fedrick, Harris	\$1,399,000	The Enclave	ENCLAVE/1 / ENC/1/21	01/28/18
334	Partners in Building	\$1,701,600	The Enclave	ENCLAVE/1 / ENC/1/30	04/01/18
335	Sterling Classic Homes	\$2,742,636	Majestic Pointe	MAJP/1 / MAJP/1/4	04/01/18
<b>90' Average</b>		<b>\$1,956,487</b>	<b>4 Homes</b>		
<b>Riverstone Overall Sales Average</b>		<b>\$606,156</b>			

# Buyer Profile Data Summary

Riverstone  
01/01/18 - 11/13/18  
Filters | Status: Contracts



Not Provided	2.98%	Accountant / Finance	4.67%	Dallas	0.91%	Alabama	3.57%
0-24	0%	Architect / Engineer	9.66%	Grand Prairie	0.30%	California	10.71%
25-34	16.07%	Art / Design	0.31%	Houston	21.04%	Colorado	3.57%
35-44	44.35%	Community / Social Work	0.62%	Humble	0.61%	Georgia	3.57%
45-54	19.64%	Construction / Repair	0.31%	Katy	0.61%	Illinois	3.57%
55-64	11.61%	Educator	1.25%	Missouri City	13.41%	Louisiana	7.14%
65+	5.36%	Entertainer / Athlete	0.31%	Pearland	1.52%	Maryland	3.57%
		Food Service / Hospitality	2.49%	Richmond	3.35%	New Jersey	10.71%
		Government	0.62%	Sugar Land	40.55%	New York	7.14%
		Health Care	14.02%	Texas - Other	8.84%	North Carolina	3.57%
Not Provided	9.82%	Insurance	0.31%	The Woodlands	0.30%	Oklahoma	3.57%
African American	6.85%	Legal	0.93%	Out Of State	6.40%	Oregon	3.57%
Asian	52.98%	Management / Owner	18.38%	Out Of The Country	2.13%	South Carolina	3.57%
Caucasian	9.23%	Media / Communications	0.62%	U S - State Not Provided	0%	Vermont	3.57%
Hispanic	2.98%	Military / Protective Service	0.62%			Washington	3.57%
Middle Eastern	18.15%	Not Employed	0.31%	Yes	19.82%	Out of the Country	25.00%
		Office / Administrative	0.93%	No	80.18%		
		Oil & Gas	12.46%				
No Children	22.53%	Personal Care & Service	0.31%				
Under 5	16.09%	Production / Manufacturing	0.93%	Yes	16.46%	China	42.86%
AGE 5 - 12	28.54%	Real Estate	6.85%	No	83.54%	Brazil	14.29%
AGE 13 - 18	14.81%	Retired	5.30%			Canada	14.29%
AGE 13 - 24	0%	Sales / Marketing	4.05%			Panama	14.29%
College Age/Adult	18.03%	Science / Research	1.25%	Yes	10.40%	Egypt	14.29%
		Technology	11.21%	No	89.60%		
No	11.61%	Transportation	1.25%				
Yes	88.39%			Realtor	51.84%		
				Friend/Relative/Coworker	18.40%		
Ashton Woods	0%	\$251 - \$300K	0.30%	DriveBy	11.04%		
Avanti Custom Homes	0%	\$301 - \$350K	2.39%	Builder	9.82%		
Bayou Bend Homes	0%	\$351 - \$400K	11.04%	Resident	4.60%		
Coventry Homes	0%	\$401 - \$450K	13.43%	Website	3.68%		
D.R. Horton	0%	\$451 - \$500K	15.82%	Social Media	0.61%		
Darling Homes	20.54%	\$501 - \$550K	15.22%				
David Weekley Homes	0%	\$551 - \$600K	7.76%				
Emerald Homes	3.87%	\$600K +	34.03%				
Fedrick, Harris	0.30%						
Fuqua	0%						
Highland Homes	1.79%	2001 - 2500	3.96%				
Huntington Homes	0%	2501 - 3000	18.29%				
Individual	0%	3001 - 3500	18.29%				
Lespreance Construction	0%	3501 - 4000	22.56%				
Meritage Homes	8.33%	4001 - 4500	16.16%				
Newmark Homes	11.90%	4501 - 5000	7.93%				
Partners in Building	1.79%	5001 +	12.80%				
Perry Homes	13.10%						
Peterson Homebuilders	0%						
Sims Luxury Builders	0%						
Sitterle Homes	1.79%						
Sterling Classic Homes	0.30%						
Taylor Morrison	33.63%						
The Manors by Westport	0.89%						
Toll Brothers	0%						
Trendmaker Homes	0%						
Weekley Homes	0%						
Westin Homes	1.49%						
Westport	0.30%						
Wilshire Homes	0%						
	336						
	\$606,156						
	\$519,302						
	3,800						



**Levee Management Services, LLC**

**Fort Bend Levee Improvement  
District #19**

**Monthly Report**

**November 16, 2018**



## Fort Bend County LID #19

### Monthly Report

#### **Summary:**

During the previous month LMS continues to make levee and outfall structure rounds. We are also making progress taking care of active issues and moving them to the archived tab on our website for board review. Listed below are some of the items we have been addressing.

#### **Levee:**

- Trash and debris cleared from district.
- Hog damage continues along North levee while the river is up.
  - o No issues to correct at this time.

#### **Ditches/Detention:**

- No issues to report at this time.

#### **Pump Station:**

- Monthly power usage report. 30 day running total.
  - *Total usage is correct, pump heaters are the large power draw.*

#### **Capital Improvement Projects:**

- Message boards – Discussion (TBG)
- Temporary Pumps – New set up date to be scheduled after Thanksgiving.
- Metal shade structure delivery, last week of November.
- Radio system research update.
- RMS system update.

#### **Discussion Topics:**

- *FEMA documentation for TX-4332 in progress. New team meeting Friday 8/24*

**River update:** River continues to stay in Action Stage. LMS continues to pump as needed to keep internal water levels as low as possible in the district to free as much storage as possible. River will continue to stay in the upper 30s for a least 2-3 more weeks while they continue upstream releases of tributaries into the Brazos River. Currently at 37.5, highest crest 39.8.



TBG

Ft. Bend County LID 19

## Landscape Architects Report

**Status Report**

November 16, 2018

### 7. **Park and Recreational Facilities Matters**

B. Emergency Notification Signs

-Presentation of Construction Documents

-Status Update

**Projects Currently In Design:** None.

**Projects for Design** TBG is requesting authorization to design and advertise for bid the following projects: None.



**Sleep Bank Creek Pump Station - Estimated Engineering Fee Breakdown**

	Work Order No. 1 Conceptual Design 3 months	Work Order No. 2 Preliminary Design 3 months	Work Order No. 3 Final Design & Bid 8 months	Work Order No. 4 Construction 12 months
<b>Basic Services:</b>				
A. Project Management	\$ 26,000	\$ 13,000		
B. Alternatives Analysis	\$ 61,000	\$ 23,200		
C. Hydrology and Hydraulics Evaluation	\$ 58,000	\$ 80,000 *		
D. Preliminary Design	\$ 80,000		\$ 325,000 *	
E. Final Design	\$ 325,000		\$ 20,000	
F. Bid Phase	\$ 20,000			
G. Constuction Phase (General Rep.)	\$ 100,000			\$ 100,000
<b>Total Basic Services</b>	<b>\$ 670,000</b>	<b>\$ 152,200</b>	<b>\$ 395,000</b>	<b>\$ 100,000</b>
<b>Special Services:</b>				
A. Topographic Survey	\$ 16,000	\$ 28,000		
B. Geotechnical Engineering	\$ 28,000	\$ 8,000		
C. Intake Hydraulics Review	\$ 16,000		\$ 50,000	
D. Intake Physical Modeling	\$ 50,000			
<b>Total Special Services</b>	<b>\$ 110,000</b>	<b>\$ 36,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>
<b>Total Engineering Fee (estimated)*</b>	<b>\$ 780,000</b>	<b>\$ 132,800</b>	<b>\$ 395,000</b>	<b>\$ 100,000</b>
<b>Additional Services:</b>				
Construction Management (RPR)	\$ 360,000			\$ 360,000
Material Testing During Construction	\$ 50,000			\$ 50,000
<b>Total w/ Construction Management</b>	<b>\$ 1,190,000</b>			<b>\$ 510,000</b>

\*Engineer Fees are based on an OPCC of \$4M and can be used for budget numbers. If OPCC is reduced in Conceptual Phase or Preliminary Phase, Final Design fee can be reduced.

---

**APTIM'S REPORT  
LEVEE IMPROVEMENT DISTRICT 19  
NOVEMBER 14, 2018**

**Phase 2 – Operations Review Update:**

- The final memorandum has been submitted.
  - We are coordinating responses to comments received.

**Phase 3 Update:**

- ICPR model adjustments previously defined in the experts (Singhofen) report are ongoing
  - Expecting preliminary results at the end of November
  - Anticipating final results at the end of December
- Additional data collection and verification for the ICPR model are ongoing.
  - Coordination with Costello, Inc. on storage areas, structure types, model settings, and existing surveys.
- We have initiated discussions with Freese & Nichols regarding their effort to design the Steep Bank Creek Pump Station expansion, and are coordinating delivery of the ICPR model for their preliminary design phase for March.

**Regional Watershed Model Update:**

- October Events
  - Contract Executed and NTP Issued
  - Sub-contractors engaged
  - Initiated Work on the Review of Existing Materials
- November Events
  - Develop Peer Review Coordination Scope of Work
  - Develop Full Project Schedule including Peer Review (see attached)
    - Full schedule is now 11 months in duration
  - Continuing Work on Review of Existing Materials
    - APTIM has coordinated with Costello to request information on LIDs and MUDs (LID 19, LID 15, First Colony, MUD 46, and MUD 115)
    - APTIM is reviewing existing information on as-built and design plans for the following:
      - Drainage structures (including culverts, bridges, etc.)
      - Detention Ponds and Lakes
      - Survey
    - APTIM is reviewing existing HEC-HMS and ICPR models for application to the regional modeling effort
  - APTIM scheduled LIDAR Flight with Fugro
    - Scheduled LIDAR flight for Nov. 30<sup>th</sup> – Dec. 2<sup>nd</sup>
      - Mobilize on Nov. 30<sup>th</sup>
      - Collect LIDAR data on Dec. 1<sup>st</sup>-2<sup>nd</sup>
  - Scheduled Add'l Ground Truth Survey for late Dec. / early Jan.
  - Initiate Development of HEC-HMS Hydrologic Parameters
    - APTIM is reviewing existing hydrologic parameters on existing HEC-HMS



Fort Bend County LID No. 19  
Engineer's Report  
11/16/2018

Action Item List:

11. Emergency operations projects:
  - c. Vehicular access improvements – project is included in the current version of the District Bond Issue No. 4.  
Bids taken on November 14<sup>th</sup> and the bid tab will be provided at the meeting.
  
13. Regional Drainage Projects
  1. Steep Bank Pump Station Expansion
    - a. Base option to add 2x 20,000 gpm pumps is estimated to cost \$2.4M with LID 19 share being about \$1.1M.
  2. Lost Creek Pump Station Status
    - a. Awaiting completion of 2D watershed model.
  3. University Boulevard – Watershed Interconnect Alcorn Bayou to Steep Bank Creek
    - a. Design is complete and we have received approval from Fort Bend County and the drainage district.
    - b. Estimated Construction Cost = \$492,000 (LID 19 Share: 50% = \$246,000)
  4. Hagerson Road – Watershed Interconnect Snake Slough to Steep Bank Creek (Part of Hagerson Road WSD & Paving Project)
    - a. Construction plans currently advertising for bid.
    - b. Estimated Construction Cost (Storm Sewer Only) = \$1,029,000 (LID 19 Share: 38.2% = \$393,000)
  
14. Revised Emergency Action Plan – Update per Director Sheth comments.
  
15. Other Engineering Matters
  1. Deeds and Easements: None this month.
  2. Misc. Items: None this month.
  3. Items to add to next agenda: None this month.

16. Bond Application Report No. 4: Draft report has been provided to the consultants for review and comment. The current size is \$7.0M and includes the following projects:
- a. Steep Bank Creek Pump Station Expansion
  - b. Snake Slough/Steep Bank Creek Interconnect
  - c. Alcorn Bayou/Steep Bank Creek Interconnect
  - d. Hard surfacing project on levee
  - e. Emergency Operations Center
  - f. Emergency Signage
  - g. Storage Building for Mobile Pumps
  - h. The Grove Detention and Mass Grading Project (Completed)
  - i. The Grove Land Costs
  - j. Steep Bank Creek Watershed Drainage Analysis
- Excluded Projects: Steep Bank Creek Area Regional Drainage Project

Presented by:  
Chad E. Hablinski, P.E.  
Costello, Inc.

W:\2005\2005153\100 District Consultation\Meetings\2018\November\_Eng Report.docx