

**MINUTES OF A REGULAR MEETING  
OF THE BOARD OF DIRECTORS  
HORIZON REGIONAL M.U.D.**

A regular meeting of the Board of Directors of the Horizon Regional M.U.D. was held on Thursday, September 25, 2025, at 6:00 p.m. in person 14100 Horizon Blvd, Horizon City, Texas, pursuant to notice given in accordance with the law.

The roll was called by the members of the board, to-wit:

Gordon, Jarvis ( <i>absent</i> )	-	President
Dean Hulsey	-	Vice President
Florence Thomas	-	Treasurer
Mike Barton	-	Secretary
Rafael Padilla	-	Assistant Secretary

Director Florence Thomas called the meeting to order at 6:00 p.m. A quorum was established. Also attending the meeting were the District's consultants: Inframark Account Manager - Charlie McGinnis, Administrative Services Manager - Veronica Saucedo. District's Attorney - Zach Petrov. TRE & Associates Inc. - Linda Troncoso, Tom Urrabazo, Frank Ortiz, Ricardo Felix. El Paso Disposal - Lorena Quezada. CRI CPA - Michael White. Horizon View Estates - Ricardo Padilla. The Pledge of Allegiance was said with audience participation.

**4. RECEIVE CITIZEN COMMUNICATIONS.**

No citizen communications.

**5. CONSENT AGENDA.**

- A: Consider and Take Action to approve the Payment of Bills and Invoices for Operations and Construction; and to approve the Transfer of Funds.
- B: Consider and Take Action to Approve the Payment of Bills and Invoices for Operations and Construction for Spray Field; and to Approve the Transfer of Funds for Spray Field #1.
- C: Consider and Take Action on Pay Estimate No. 10 for 16 inch GST 4 feedline.
- D: Consider and Take Action on Pay Estimate No. 5 for Rancho Desierto Bello Unit 16 Water and Wastewater Improvements.
- E: Consider and Take Action on Pay Estimate No. 5 for GST-3B and GST 4B.
- F: Consider and Take Action on Pay Estimate No. 7 for Verdancia Unit 1 Phase VN-1.
- G: Consider and Take Action on Pay Estimate No. 2 for IDE RO plant trains.

Motion was made by Director Padilla and seconded by Director Hulseley to approve the Consent Agenda.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

**6. DISCUSSION OF HORIZON VIEW ESTATES.**

Ms. Linda Troncoso updated the Board and Mr. Rafael Padilla regarding the Horizon View Estates (HVE) Sewer Project stating they finished the design of the sewer system and are preparing the package to submit to the TCEQ for their review and it will be an approximately 60-day process. Once TRE has the approval letter, they will be able to provide it when applying for grants for the money for construction.

No action necessary.

7. **CONSIDER AND TAKE ACTION ON MANAGEMENT REPORT RELATING TO MANAGEMENT AND OPERATIONAL ACTIVITIES OF THE DISTRICT.**

Mr. McGinnis presented the Management and Operations report and set new calendar.

**See attached report.**

Director Hulsey made a motion to approve the Management Report and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

8. **CONSIDER AND TAKE ACTION ON THE ENGINEERING REPORT RELATING TO CONSTRUCTION AND ENGINEERING ACTIVITIES OF THE DISTRICT.**

Ms. Linda Troncoso discussed and presented the current service commitment applications and construction activity, then presented a summary of the Engineer's Report.

**See attached report.**

Director Hulsey made a motion to approve the Engineering Report relating to construction and engineering activities and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

9. **CONSIDER AND TAKE ACTION ON MANAGEMENT REPORT RELATING TO MANAGEMENT AND OPERATIONAL ACTIVITIES OF SPRAY FIELD No. 1.**

Director Hulsey briefly discussed the Spray Field report.

Director Barton made a motion to approve the report relating to management and operational activities of Spray Field No. 1 and was seconded by Director Hulsey.

All in favor: 4 ayes

Opposed: 0 none

Motion passed to approve.

10. **CONSIDER AND TAKE ACTION ON FINANCIAL REPORT.**

Mr. Michael White addressed the Board to bring them up to date regarding the financial report. Mr. White stated they are continuing to make improvements and setting up access for Mr. McGinnis to be able to view information and print checks internally. He also stated they have the numbers for August ready to present at the next budget committee meeting. Mr. White introduced Ms. Debbie Gray who works out of the Las Cruces office and is experienced in bonds and has been helping to clear up and organize the bond money information.

No action necessary.

11. **CONSIDER AND TAKE ACTION ON REHAB OF I-10 WELL 8.**

Ms. Troncoso explained that 3 pumps have burned up inside Well 8 from January up to last month. Advanced Water Well Technologies was in town working on Wells 10 & 11 so Mr. McGinnis asked them to go check the well on an emergency basis to figure out what was happening. AWWT pulled the pump, videoed it and figured out what the issue was and provided a quote in the amount of \$165,478.43. Ms. Troncoso recommends

approval on this because it is still hot and need to get Well up and running again. In the quote is included a submersible pump and both Ms. Troncoso and Mr. McGinnis visited with AWWT to see about adding a vertical turbine instead of the sub pump. In speaking with them Ms. Troncoso does not believe the price to exceed the same amount but is asking Board to approve a not to exceed amount of \$175,000.00 to get well back online.

Director Hulseley made a motion to approve the not to exceed amount of \$175,000.00 for rehab of Well 8 and was seconded by Director Barton.

All in favor: 4 ayes

Opposed: 0 none

Motion passed to approve.

**12. CONSIDER AND TAKE ACTION ON RANCHO DESIERTO BELLO UNIT 16 WATER AND WASTEWATER IMPROVEMENTS CHANGE ORDER No. 3.**

Ms. Troncoso explained this is a change order in a defined area and is an increase amount of \$8,951.00 paid for by the developer. This increase includes the addition of one 8" gate valve, the removal and replacement of damaged gate valve and temporary mobilization. These expenses will not likely be reimbursable by the TCEQ so the District will not be paying for it in the future but since it is part of a contract and they're doing a contract change Ms. Troncoso is asking for the Board's approval of all changes to the contract the Board previously approved.

Director Hulseley made a motion to approve Change Order No. 3 for Rancho Desierto Bello Unit 16 in the amount of \$8,951.00.00 and was seconded by Director Barton.

All in favor: 4 ayes

Opposed: 0 none

Motion passed to approve.

13. **CONSIDER AND TAKE ACTION ON CHANGE ORDER No. 1 FOR VERDANCIA UNIT 1 PHASE VN-2 AND VN-3.**

Ms. Troncoso explained this change order is an increase in the amount of \$13,940.00. This is to add additional stub outs of water and wastewater line, adjust 5 gate valves, address a combination of air release valves and remove fire hydrant and cap it. These would likely be reimbursable expenses and asks for Boards approval.

Director Hulsey made a motion to approve Change Order No. 1 for Verdancia Unit 1 Phase VN-2 and VN-3 in the amount of \$13,940.00 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

14. **CONSIDER AND TAKE ACTION ON CHANGE ORDER No. 1 FOR DESERT BREEZE UNIT III.**

Ms. Troncoso explained this item is a decrease in the contract by \$50,750.00 which is the deduction of some open cut trenching, one driveway was added for \$4,000.00.

Director Hulsey made a motion to approve Change Order No. 1 for Desert Breeze Unit III and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

15. **CONSIDER AND TAKE ACTION ON PAY ESTIMATE No. 4 FOR DESERT BREEZE UNIT III.**

Ms. Troncoso explained this pay estimate in the amount of \$75,660.60 is a final and the item to follow is the acceptance for operations and maintenance and is recommending approval as paid for by the developer with future reimbursement.

Director Hulsey made a motion to approve Pay Estimate No. 4 final for Desert Breeze Unit III and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

16. **CONSIDER AND TAKE ACTION ON ACCEPTANCE OF DESERT BREEZE UNIT III FOR OPERATIONS AND MAINTENANCE.**

Ms. Troncoso added work is complete and all paperwork is in, final walk-thru has been done and recommends acceptance.

Director Hulsey made a motion to approve the acceptance of Desert Breeze Unit III for operations and maintenance and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

**17. CONSIDER AND TAKE ACTION ON INTERLOCAL AGREEMENT WITH EL PASO COUNTY.**

Ms. Troncoso explained this is the interlocal agreement where they provided comments to the county. Mr. Zach Petrov added the Board could either table item until the final draft is received from the county or can approve subject to Mr. Alan Petrov's comments.

Director Hulsey made a motion to approve the interlocal agreement subject to Mr. Petrov's comments and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

**18. CONSIDER AND TAKE ACTION ON PROPOSAL FOR DESIGN OF HRMUD PORTION OF 12" WATER LINE EXTENSION.**

Ms. Troncoso explained this proposal is for TRE to do the design for 3,000 feet of water line on Pellicano from the end of Summer Sky ended to the intersection of Darrington. There is a design fee and construction administration fee in the proposal. The construction management fee is higher because the county will bear a portion of it since they are building 2/3 of the line and the District will be responsible for 1/3.

Director Hulsey made a motion to approve the proposal for design of HRMUD portion of 12" water line extension and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

19. **CONSIDER AND TAKE ACTION ON PROPOSALS FOR WELL EVALUATIONS FOR REHAB AND RECOMMENDATIONS.**

Ms. Troncoso reported Wells 2, 8, 10 and 11 have all been cleaned and rehabbed and have 6 other wells that they don't know the condition they are in, they have not been chemically or mechanically scrubbed and cleaned to remove all the built-up grime on the screens. Ms. Troncoso is requesting the Board allow one of the well groups to do a test pump and see how much water the well is pumping, pull the pump and let the water settle in the well shaft then camera it to do an inspection and report the findings.

Director Hulseley made a motion to approve the proposal from Santa Rosa Well Service for all six wells in the amount of \$129,140.00 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

20. **CONSIDER AND TAKE ACTION ON TEST WELLS FOR FUTURE SITES.**

Ms. Troncoso requested item tabled.

Motion passed to approve.

21. **CONSIDER AND TAKE ACTION ON CHANGE ORDER No. 4 FOR SITE WORK AND YARD PIPING AT RO PLANT.**

Ms. Troncoso stated this is a change order for 0 dollars but an increase of 90 calendar days and recommends approval.

Director Hulsey made a motion to approve Change Order No. 4 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

22. **CONSIDER AND TAKE ACTION ON CHANGE ORDER No. 2 FOR 16 INCH GST 4 FEEDLINE.**

Ms. Troncoso explained this change order is for the 9 miles of 16” water line from the R.O. Plant to GST 4. In running the line there were services found that were not on the plans, gate valves that needed to be added. There are 16 additions and 7 deductions, the additions were in the amount of \$150,594.60 and the deductions were in the amount of \$50,598.00.

Director Padilla made a motion to approve Change Order No. 2 for 16 inch GST 4 feedline and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

23. **CONSIDER AND TAKE ACTION ON REPAIRS FOR I-10 WELL 8.**

Duplicate agenda item.

24. **CONSIDER AND TAKE ACTION ON THE DISTRICT'S PROPOSED BUDGET FOR FISCAL YEAR 2025-2026.**

Mr. Zach Petrov explained the District is required by the TCEQ to adopt a budget prior to the start of the next fiscal year which would be October 1st.

Director Hulsey made a motion to approve the District's proposed budget including the Golf Course budget for fiscal year 2025-2026 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

25. **CONSIDER AN TAKE ACTION ON THE HUNT COMMUNITIES DEFINED AREA'S PROPOSED BUDGET FOR FISCAL YEAR 2025-2026.**

Mr. Petrov advised Board they are able to combine items 25-29 in one motion. He explained each item is a defined area and has their own separate budget.

Director Padilla made a motion to approve the Hunt Communities Defined Area proposed budget for fiscal year 2025-2026 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

26. **CONSIDER AN TAKE ACTION ON THE RANCHO DESIERTO BELLO DEFINED AREA'S PROPOSED BUDGET FOR FISCAL YEAR 2025-2026.**

Director Padilla made a motion to approve the Rancho Desierto Bello Defined Area proposed budget for fiscal year 2025-2026 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

27. **CONSIDER AN TAKE ACTION ON THE HUNT PROPERTIES DEFINED AREA'S PROPOSED BUDGET FOR FISCAL YEAR 2025-2026.**

Director Padilla made a motion to approve the Hunt Properties Defined Area proposed budget for fiscal year 2025-2026 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

28. **CONSIDER AN TAKE ACTION ON THE RAVENNA DEFINED AREA'S PROPOSED BUDGET FOR FISCAL YEAR 2025-2026.**

Director Padilla made a motion to approve the Ravenna Defined Area proposed budget for fiscal year 2025-2026 and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

29. **CONSIDER AN TAKE ACTION ON THE DEFINED AREA No. 6's PROPOSED BUDGET FOR FISCAL YEAR 2025-2026.**

Director Padilla made a motion to approve the Defined Area No. 6's proposed budget for fiscal year 2025-2026 and was seconded by Director Barton.

All in favor: 4 ayes

Opposed: 0 none

Motion passed to approve.

30. **CONSIDER AND TAKE ACTION ON THE AUDIT CONTINUANCE LETTER FOR FISCAL YEAR ENDING SEPTEMBER 30, 2025.**

Mr. Petrov explained the District has an evergreen agreement with McCall Olson Sweadland Barefoot Ellis and the Board does not need to approve a new agreement because the agreement is still in effect however every year prior to the end of the fiscal year they provide an estimate of the cost.

No action necessary.

31. **NOVEMBER 4, 2025 DEFINED AREA ELECTION MATTERS, UPDATE REGARDING ELECTION AND TAKE ANY NECESSARY ACTIONS ON THE FOLLOWING:**

a. **NOTICE OF APPOINTMENT OF DESIGNATED AGENT.**

Mr. Zach Petrov explained in the past the Board has appointed Johnson Petrov as the attorney and Mr. Charlie McGinnis as the general manager as the designated agent for the

election matters. The designated agent is authorized to publish notices that are required by the statute as well as communicate with the county for coordination and holding the election and Mr. Petrov recommends the Board appoint Johnson Petrov as well as Carlos McGinnis as the designated agents for purposes of elections to be held in November.

Director Hulseley made a motion to appoint Johnson Petrov as the attorney and Carlos McGinnis as designated agents and was seconded by Director Barton.

All in favor: 4 ayes  
Opposed: 0 none

Motion passed to approve.

**32. EXECUTIVE SESSION, AS NECESSARY.**

No executive session.

**33. REPORTS AND DISCUSSION OF OTHER MATTERS THAT MAY COME BEFORE THE BOARD.**

No other reports.

There being no further business before the Board, the meeting was adjourned at 7:25 p.m.

**READ, APPROVED AND ADOPTED THIS 26<sup>th</sup> Day of February 2026.**



**FLORENCE THOMAS, TREASURER**  
**Board of Directors**  
**Horizon Regional M.U.D.**



**MIKE BARTON, SECRETARY**  
**Board of Directors**  
**Horizon Regional M.U.D.**

**CM/VS**



**INFRAMARK**

WATER & INFRASTRUCTURE SERVICES

**H<sub>2</sub>Orizon**  
Good enough to drink. Don't waste it.



**Horizon Regional MUD  
General Manager Reports for the month of  
August 2025**

**Board Meeting Date: 9-25-2025**

Reviewed By: Carlos McGinnis  
9/25/2025



Inframark LLC  
14100 Horizon Blvd, Horizon  
City, TX 79928  
United States  
[www.inframark.com](http://www.inframark.com)

### Current Items Requiring Board Approval

Vendor	Amount	WO#	Budget Amount	Description

**Date: 9/25/2025**

**Memorandum for: Board of Director's Horizon Regional MUD**

**From: Charlie McGinnis**

**Subject: General Manager's Executive Summary Report**

Below is a summary of activities since the last board meeting:

**1) Wastewater Treatment Plant**

- a) Operational

**2) Distribution System – Billing**

- a) Using new Meters for change outs and new connections.
- b) Repaired a total of 45 leaks for the month of August 2025

**3) Collection System**

- a) All lift stations are operational
- b) Jetting sewer mains in the District

**4) Ponds**

- a) RO Ponds are holding.

**5) Construction**

- a) RO Plant site is under construction

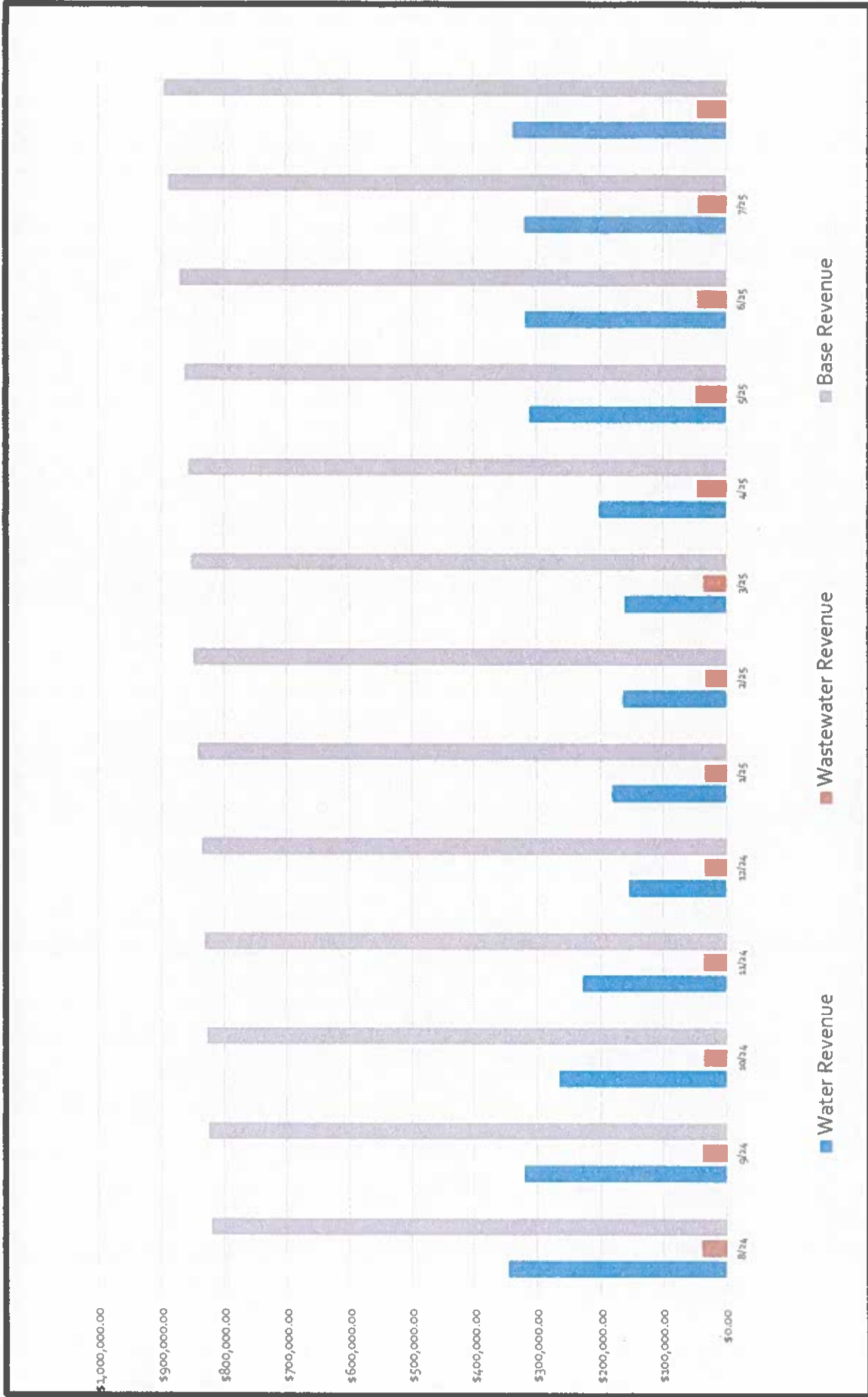
**6) Customer Care**

- a) Assisted 5 Customers with payment plans and questions.
- b) 85 Disconnects were done for ~~July~~ 2025 **August**
- c) Started conversion process to new billing system STARNIK

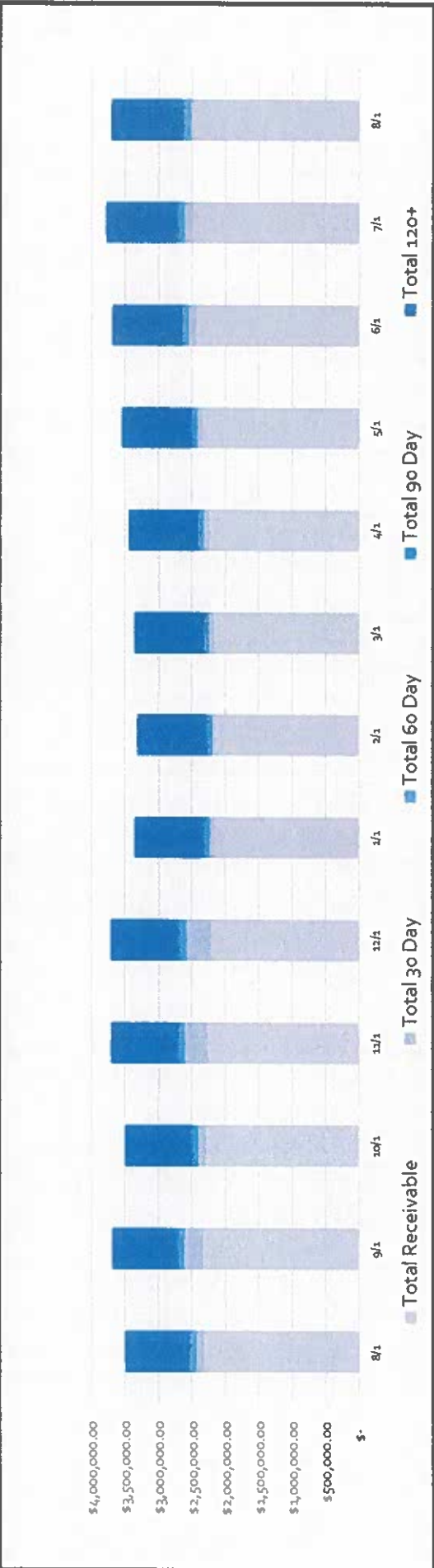


	Average Consumption	
Residential	5,556	6,976
Commercial	15,474	29,663
Irrigation	23,596	135,196
School	13,395	82,182
Municipal	11,900	178,114
Church	11,267	3,291.67
Bulk Meter	51,359	80,182
<b>Avg Water Use for Accounts Billed</b>	<b>9,308</b>	<b>8,509</b>
Total Billed	\$ 1,210,220	\$ 1,286,151
Total Aged Receivables	\$ 1,115,693	\$ 1,176,896
Total Receivables	\$ 2,325,913	\$ 2,463,047

# 12 Billing Month History Revenue by Category



# 12 Month Accounts Receivable and Collections Report



Date	Total Receivable	Total 30 Day	Total 60 Day	Total 90 Day	Total 120+
Aug-24	\$ 2,325,913.60	\$ 105,957.96	\$ 99,349.43	\$ 23,867.98	\$ 946,977.36
Sep-24	\$ 2,329,888.90	\$ 285,357.44	\$ 92,979.77	\$ 29,734.90	\$ 960,235.74
Oct-24	\$ 2,288,152.82	\$ 117,917.04	\$ 91,240.21	\$ 27,065.22	\$ 975,846.01
Nov-24	\$ 2,258,686.27	\$ 346,419.01	\$ 95,504.37	\$ 25,523.94	\$ 987,583.31
Dec-24	\$ 2,210,560.70	\$ 371,532.24	\$ 101,558.20	\$ 35,687.38	\$ 1,000,266.03
Jan-25	\$ 2,173,697.93	\$ 56,445.10	\$ 79,821.70	\$ 23,672.00	\$ 1,010,917.24
Feb-25	\$ 2,145,779.75	\$ 46,741.65	\$ 79,986.83	\$ 19,929.24	\$ 1,019,576.86
Mar-25	\$ 2,171,743.21	\$ 68,766.20	\$ 75,305.93	\$ 20,638.52	\$ 1,022,847.65
Apr-25	\$ 2,240,386.97	\$ 81,802.33	\$ 79,697.38	\$ 16,499.69	\$ 1,027,454.73
May-25	\$ 2,348,854.57	\$ 71,133.18	\$ 77,418.08	\$ 19,204.33	\$ 1,029,762.67
Jun-25	\$ 2,432,719.76	\$ 121,005.08	\$ 90,331.94	\$ 18,166.94	\$ 1,036,185.64
Jul-25	\$ 2,484,350.40	\$ 130,487.29	\$ 94,999.69	\$ 29,624.92	\$ 1,042,629.11
Aug-25	\$ 2,463,047.28	\$ 61,349.33	\$ 104,053.84	\$ 33,109.73	\$ 1,054,217.36

Board Consideration to Write Off  
 Board Consideration Collections

Delinquent Letter Mailed	885
Delinquent Tags Hung	N/A
Disconnects for Non Payment	85

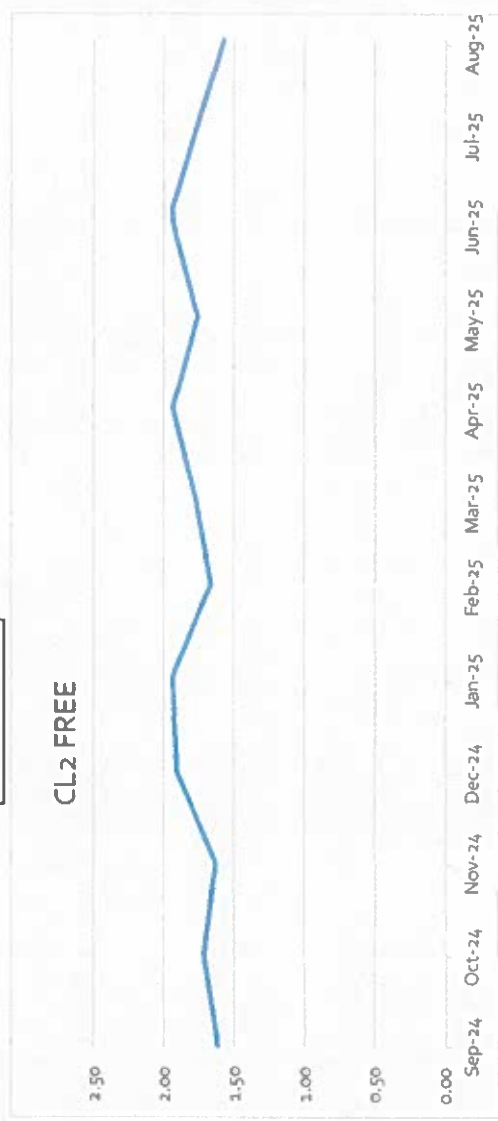


# Water Production and Quality

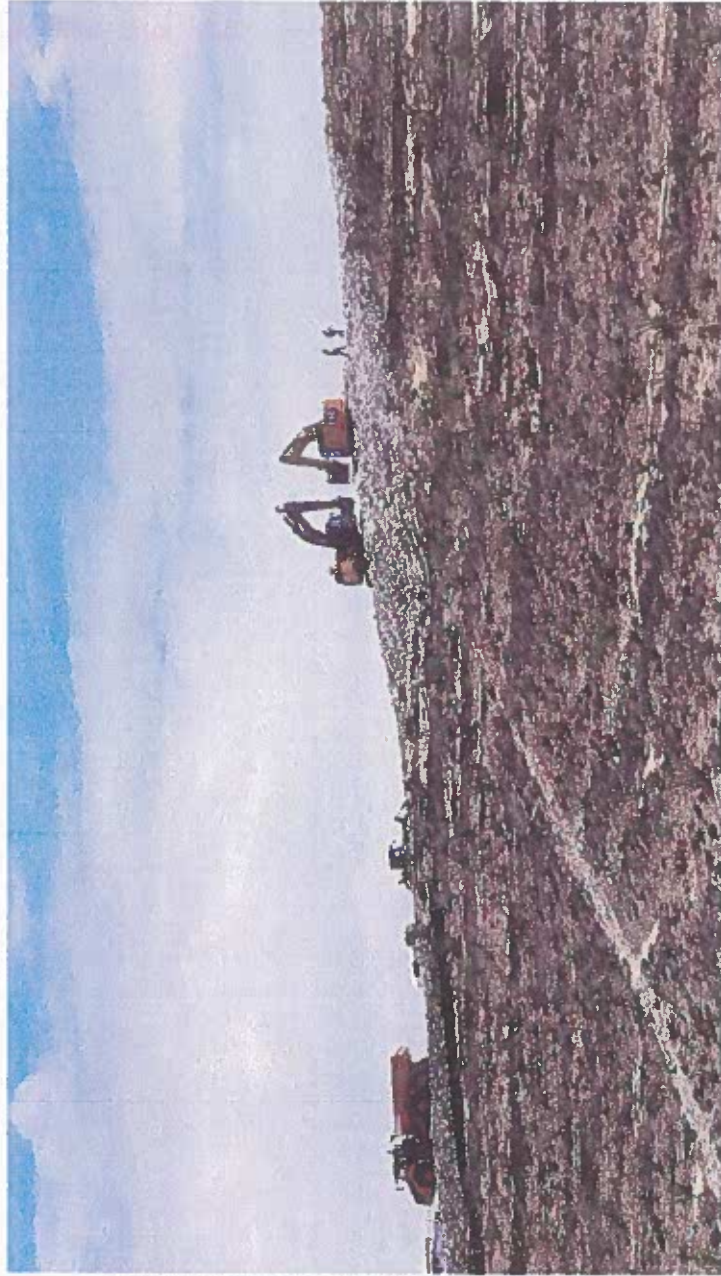
## Water Quality Monitoring

Current Annual CL2 Avg

Requirements	Min .02
Date	CL2
Aug-24	1.61
Sep-24	1.71
Oct-24	1.63
Nov-24	1.9
Dec-24	1.94
Jan-25	1.66
Feb-25	1.77
Mar-25	1.93
Apr-25	1.76
May-25	1.93
Jun-25	1.93
Jul-25	1.57
Aug-25	1.17



GST 4 and GST 4B



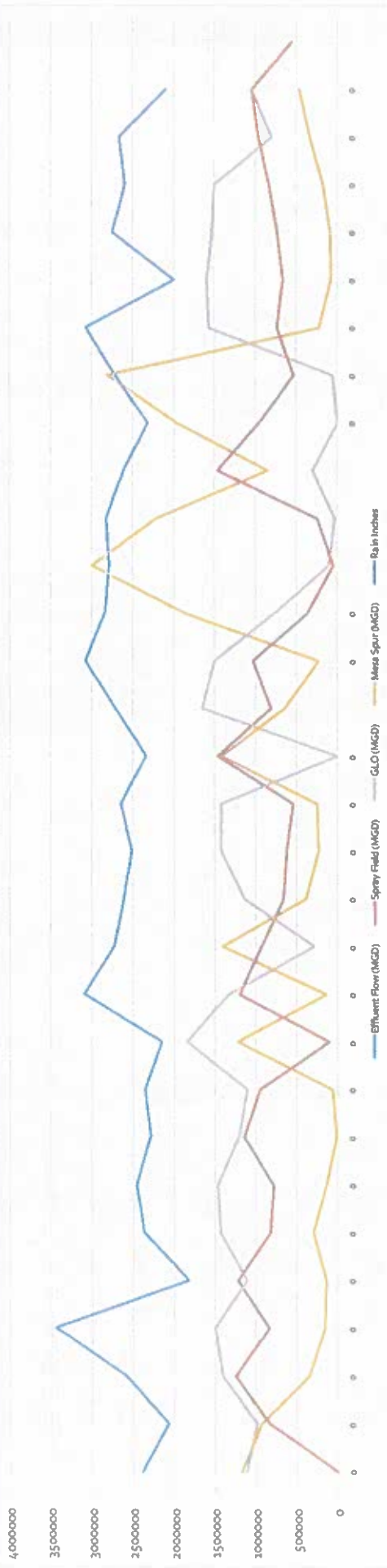
Month	Month	Connection Total	Pumped Water	Sold (1000)	District use at Facilities	Flushing System	Gal.s Loss (-)	Water loss %
August 24	9/26/2024	14476	199,222	116,542	10,425	50,000	22,255	
September 24	10/24/2024	14531	216,997	124,165	17,832	55,000	20,000	11.0%
October 24	12/5/2024	14585	205,870	111,875	20,000	56,000	17,995	9.0%
November 24	12/19/2024	14659	220,832	102,316	15,400	55,500	47,616	8.0%
December 24	1/30/2025	14715	188,897	123,221	10,000	30,000	26,676	21.0%
January 25	2/27/2025	14788	178,126	93,981	20,000	32,500	31,645	13.5%
February 25	3/27/2025	14952	183,155	90,871	-21,000	45,000	26,284	17.0%
March 25	4/24/2025	15008	197,521	93,741	25,100	55,000	23,680	14.0%
April 25	5/22/2025	15129	203,702	103,558	29,500	54,000	16,644	12.0%
May 25	6/26/2025	15177	228,370	130,947	28,000	50,000	19,423	8.0%
June 25	7/24/2025	15256	212,392	127,150	25,000	45,000	15,242	8.5%
July 25	8/28/2025	15299	231,265	128,375	30,000	55,000	17,890	7.0%
August 25	9/25/2025	15310	231,476	130,269	30,000	51,250	19,250	8.0%



### Wastewater Production and Quality



#### Wastewater Flows for the Month of August 2025



Wastewater Treatment Permit Summary - Month of August 2025

	DISCHARGE	Eff.	ACTUAL	COMPLIANT	PERCENT
Avg. Treated Flow	MGD	3	2.560	Yes	85.3%
Avg. Sprayfield Flow	MGD	3	0.788	Yes	26.3%
Avg. GLO Flow	MGD	3	1.010	Yes	33.7%
Avg. Mesa Spur Flow	MGD	3	0.819	Yes	27.3%
Avg. Other Flow			0.000	N/A	
Avg. cBOD	mg/L	10	7.7	Yes	
Avg. TSS	mg/L	15	5.3	Yes	
Avg. Ammonia Nitrogen	mg/L	3	0.50	Yes	
Avg. DO	mg/L	10	0.2	Yes	
E. coli Bacteria	CFU	126	1.0	Yes	
MIN. PH	STD UNITS	6.0	6.70	Yes	
MAX. PH	STD UNITS	9.0	7.30	Yes	

only applies if discharge

# Inframark

Leak Report August, 2025

Date 9/24/2025

Address	Date	Street	Meter	Repaired	Comments
14276 Desert Cloud	8/4/2025	X		X	Replace with copper
14012 Lago Grande	8/5/2025	X		X	Replace with copper
13900 Jeweled desert	8/5/2025	X		X	Replace with copper
14505 Escalera	8/5/2025		X	X	Replace with copper
14123 Highweed	8/5/2025	X		X	Replace with copper
14052 Highweed`	8/5/2025	X		X	Replace with copper
13484 sunset Hills	8/6/2025		X	X	Replace with copper
14500 Las Aguilas	8/6/2025		X	X	Replace with copper
14635 Bronze	8/7/2025		X	X	Replace with copper
14343 Colina Corona	8/7/2025		X	X	Replace with PVC
14000 Desert wildflower	8/7/2025		X	X	Replace with copper
756 Paseo Dulce	8/7/2025		X	X	Replace with copper
909 Brezo	8/8/2025	X		X	Replace with copper
14635 Bronze	8/8/2025	X		X	Replace with PVC
707 palmer	8/11/2025		X	X	Replace with copper
1673 Exeter	8/11/2025		X	X	Replace with PVC
13261 Cameldale	8/11/2025		X	X	Replace with copper
248 Cloverdale	8/11/2025	X		X	Replace with copper
825 Puerto Del Carmen	8/13/2023	X		X	Replace with copper
115 Green Desert	8/13/2025		X	X	Replace with copper
15341 Werling	8/13/2025		X	X	Replace with copper
374 Saunset Hills	8/13/2024	X		X	Replace with copper
erford	8/14/2025	X		X	Replace with copper
4 ystic Desert	8/13/2025	X		X	Replace with copper
14212 Desert Mesquite	8/13/2025	X		X	Replace with copper
13694 Horizon	8/13/2025		X	X	Replace with PVC
1461 osullivan	8/15/2025		X	X	Replace with copper
14240 Desert sunset	8/20/2025	X		X	Replace with copper
508 Serena Ct	8/20/2025	X		X	Replace with copper
15151 Alberton	8/20/2025		X	X	Replace with copper
13556 Akerman	8/20/2025	X		X	Replace with copper
15332 North port	8/20/2025		X	X	Replace with copper
508 Lauren	8/21/2025	X		X	Replace with copper
837 Mabel	8/22/2025		X	X	Replace with copper
204 Lago Seco	8/22/2025		X	X	Replace with copper
13741 Paseo Las nubes	8/22/2025		X	X	Replace with PVC
805 Paseo Amado	8/22/2025		X	X	Replace with copper
290 Via Cumbre linda	8/22/2025		X	X	Replace with copper
15341 Northport	8/22/2025		X	X	Replace with copper
949 Linwood	8/22/2025		X	X	Replace with copper
14348 Venesia	8/22/2025	X		X	Replace with PVC
14394 Venesia	8/23/2025	X		X	Replace with copper
14395 Venesia	8/24/2025	X		X	Replace with copper
14279 Desertr sunset	8/26/2025	X		X	Replace with copper

Street Leak	20
Meter Leak	25
Total	45



**Date: 9/18/2025**

**Re: Operations Report for August.2025**

**Lift Stations**

<u>Barrel Cactus Lift Station</u>	Fully operational.
<u>Benton Lift Station</u>	Fully operational.
<u>Biglon Lift Station</u>	Fully operational
<u>Duanesburg Lift Station</u>	Fully operational
<u>Ellsworth Lift Station</u>	Fully operational
<u>El Paso Hills Lift Station</u>	Fully operational
<u>El Paso Hills Relay Station</u>	Fully operational
<u>El Paso Hills Lift Station #2</u>	Fully operational.
<u>Horizon Lift Station</u>	Fully operational
<u>Kenazo Lift Station</u>	Fully operational
<u>Notre Dame List Station</u>	Fully operational
<u>Manor 9 Lift Station</u>	Fully operational.
<u>Section 32 Lift Station</u>	Fully operational
<u>Veny Webb Lift Station</u>	Fully operational
<u>Woodale Lift Station</u>	Fully operational
<u>Kenazo Lift Station #2</u>	Fully operational
<u>Summer Sky Lift station</u>	Fully operational
<u>Hazlewood Lift Starion</u>	Fully operational
<u>Desert Point Lift Station</u>	Fully operational.
<u>Holy spirit Lift station</u>	Fully operational

**Tanks**

<u>GST 1</u>	Online with the distribution system
<u>GST 2</u>	Online with the distribution system.
<u>GST 3</u>	Online with the distribution system
<u>GST 4</u>	Online with the distribution system
<u>GST 5</u>	Online with the distribution system.
<u>RWT #1</u>	Online and feeding the RO plant.
<u>EST 1</u>	Online with the distribution system
<u>EST 2</u>	Online with the distribution system.
<u>EST 3</u>	Online with the distribution system.
<u>EST 4</u>	Online with the distribution system.
<u>EST 5</u>	Online with the distribution system.

## **Wastewater Treatment Plant**

- 6 blowers are up and running.  
Hauled 18 loads of sludge.
- GLO operational
- GC operational

## **Water Wells**

Well 1 operational.  
Well 2 operational  
Well 3 operational  
Well 4 operational  
Well 5 operational  
Well 6 operational  
Well 7 operational  
Well 8 Not working  
Well 10 operational  
Well 11 under Rehab

## **Pump Station 2**

No change in status.

## **Pump Station 3**

One Pump Running

## **Pump Station 4**

Operational.

## **Pump Station 1**

Operational

## **RO Plant**

Operational

RO A, B, C, and D. Trains are up and running. Concentrators are up.

Aldo Navarrete, Field Service Manager.



**MEMORANDUM**

**Via E-Mail**

**TO:** Horizon Regional Municipal Utility District  
Board of Directors

**FROM:** Linda Troncoso, P.E.

**DATE:** September 25, 2025

**SUBJECT:** September 25, 2025, Board Meeting  
Engineer's Report  
TRE Job No.: 1277-7388-54

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The following is a brief summary of the major activities that TRE & Associates, LLC. (TRE) has been involved in it since the District's last regular Board meeting.

**Service Commitments Currently Under Review**

See attached summary.

**Plans Under Review**

See attached summary.

**Projects Under Construction**

See attached summary.

**Horizon City Roadway Projects**

TRE is continuing to coordinate with the Town of Horizon on future roadway widening and rehabilitation projects.

Jordan-Foster Construction began the construction of Horizon Boulevard in January 2024 and has started the reconstruction of Darrington. The wastewater line extension for the Town's new municipal facilities in Darrington is installed. Water and wastewater line and service replacement is ongoing.

TRE is also coordinating with the Town's consultant for the design of roadways within the Transit Oriented Development area near Darrington which will include the extensions of water and wastewater infrastructure.

### **County Roadway Projects**

The County has proposed to enter into an interlocal agreement with the District to extend a 12" waterline from Paseo del Este to Pellicano within Darrington (paid by the County) with the District completing the loop from the Pellicano / Darrington intersection to the intersection of River Sky and Pellicano. The two sets of plans would be combined and bid as one package with the County paying for their pro-rata portion. Alan has reviewed the agreement and provided comments to the County on the draft Interlocal Agreement.

### **Elevated Storage Tanks and Water Model Update**

EST-5 is online with the system and TRE is currently coordinating with HCIA for a tank location for EST-6.

### **4.2 MGD RO Plant Expansion and Permit Amendment**

Construction began in late October for the yard piping and is approximately 90% complete. Change Order No. 4 is on the agenda for the Board's consideration.

Ground Storage Feedwater Tank #2 is complete and exterior piping and connections to the existing tank are being finalized for project completion.

The RO Plant and BPS-5 project was rebid; bids will be received Tuesday, September 30, 2025.

RO equipment was contracted for purchasing July 8, 2025.

### **RO Concentrate Disposal Management**

The final injection well permit was received on May 1, 2025. TRE began designing the concentrate disposal system in June 2024. Bench testing for uranium removal methodology is complete and additional deep well water sampling is underway for laboratory analysis.

Designs for the repurposing of BPS2 and the 16" concentrate line have been approved by the TCEQ, TxDOT and EP County.

### **Booster Pump Station No. 1 Rehab**

The pumps have arrived and are awaiting installation pending reduction in water demand.

### **Wastewater Treatment Plant Expansion Design and Major Permit Amendment**

TRE is underway with the design for the WWTP to be expanded to 5.0 MGD at the current treatment plant location. The site layout is being designed currently to accommodate future expansions (up to 7.0 MGD). Design of architectural, structural, electrical, and SCADA components currently being finalized. The bid package for the WWTP expansion is

anticipated to be advertised in October after the award of the RO Plant rebid. The WWTP permit approval has been received and will expire on May 24, 2029.

### **Horizon Boulevard 16-inch Waterline – RO Plant to GST4B**

The installation of the 16-inch water line is underway. Construction is nearly 85% completed and Pay Estimate No. 10 and Change Order No. 2 are on the agenda for the Board's consideration.

### **GST-3B and GST-4B**

Site work at GST-4B is underway. Pay Estimate No. 5 is on the agenda for the Board's consideration.

GST 4B is currently underway and is 30% complete.

GST 3B is currently underway and is 7% complete.

### **BPS-3B**

The Contractor is currently submitting material submittals and ordering material.

### **Horizon View Estates Wastewater System Improvements**

TRE has completed the alignment of the wastewater system along with the plan and profile sheets for the wastewater lines and the layout of each individual septic tank on each property. Drone footage was used to confirm the location of the septic tanks. Plans are being submitted to TCEQ for review and approval.

### **RO Header Piping Repair**

Wyer Industrial has fabricated replacement header piping for Train C, and has installed the header piping for Trains A, B, and D. Train C is scheduled for September 30, 2025.

### **Water System SCADA Control Upgrade**

ESS is installing the RTU, equipment and servers with a scheduled completion date of November 2025.

### **Well No. 12**

TRE has completed a draft set of plans and is currently preparing specifications for submittal to the TCEQ for review.

HRMUD Engineering Report  
September 25, 2025  
Page 4 of 4

**Future Well Sites**

TRE and Alan Petrov are coordinating with two land owners for well site acquisition and a temporary right of entry to drill test wells to confirm water source prior to the acquisition of well sites. Engineering bond funds have been sold for well site testing and acquisition.

**20" Raw Water Line Relocation**

TRE is currently preparing a package for the solicitation of the relocation of the 20" waterline to be performed during the winter months.

**Well 10 Rehabilitation**

TRE and Legacy Water (Mike Thornhill) are finalizing the rehabilitation recommendation for Well 10 to submit to the TCEQ for approval of modification to the existing well.

Linda Troncoso and Frank Ortiz will be at the September 25th BOD meeting to address any questions or comments you may have regarding these and any other items.

**Attachment**

cc: Mr. Charlie McGinnis, General Manager; HRMUD  
Mr. Frank Ortiz, P.E.; TRE & Associates, LLC  
Mr. Ricardo Felix, P.E.; TRE & Associates, LLC  
Mr. Adrian H. Rosas, P.E.; TRE & Associates, LLC

TRE & ASSOCIATES, LLC (revised 9/17/2025)  
COMMITMENT APPLICATIONS

Job #	Job Title	Date Received	Additional Info Request	Commitment Letter Released	Committed LUE's WW	Committed LUE's Wtr	Comments
1277-12690	Verdancia U2 Subdivision	8/14/2025		9/5/2025	275	275	Approved
1277-12691	Verdancia U2 Offsite 15" Sewer Improvements	8/14/2025		9/5/2025	0	0	Approved

**TRE & ASSOCIATES, LLC (revised 9/23/2025)**  
**HR - CONSTRUCTION REVIEW**

Job #	Job Title	Commitment Letter Released	Plans Received	Plan Comments Sent	Plan Approval	Comments
1277-12500	El Paso Hills Replat B	12/1/2022	1/25/2024 1st 7/23/2024 2nd 1/17/2025 3rd 4/2/2025 4th 9/2/2025 5th	2/28/2024 1st 8/13/2024 2nd 2/13/2025 3rd 6/13/2025 4th 9/22/2025 5th		Under review
1277-12551	Circle K 14272 Eastlake Blvd.	10/3/2024				awaiting plans
1277-12573	Circle K. - S. Darrington Rd.	12/13/2024				awaiting plans
1277-12587	305 N. Kenazo Ave	12/27/2024	3/24/2025 1st 8/11/2025 2nd	4/14/2025 1st 8/27/2025 2nd		awaiting revised plans
1277-12595	15490 Horizon Blvd.	2/27/2025				awaiting plans
1277-12631	969 Linwood Dr.	4/16/2025	7/29/2025 1st 8/27/2025 2nd 9/11/2025 3rd	8/11/2025 1st 8/28/2025 2nd 9/22/2025 3rd		Under review
1277-12627	14710 Allemands, 15090 & 15094 Andrepont St.	4/23/2025	7/23/2025 1st of Engineering Report 8/28/2025 2nd	7/23/2025 1st of Engineering Report	8/28/2025	Approved
1277-12647	14741 Horizon Blvd.	6/25/2025				awaiting plans
1277-12667	O'Reilly Auto-S. Darrington & Kenazo	7/2/2025	6/30/2025 1st 7/24/2025 2nd	7/14/2025 1st 8/11/2025 2nd		awaiting revised plans
1277-12640	RDB19	7/2/2025	7/2/2025 1st	7/8/2025 1st		awaiting revised plans
1277-12690	Valencia Unit Two Subdivision	9/5/2025	9/5/2025	9/11/2025 1st		awaiting revised plans
1277-12691	Verdancia U2 Offsite 15" Sewer Improvements	9/5/2025	9/17/2025	9/23/2025 1st		awaiting revised plans

**TRE & ASSOCIATES, LLC (revised 9/17/2025)**  
**CONSTRUCTION OBSERVATION**

Job #	Job Title	Plan Approval	Construction Start Date	Comments
1277-12236	15071 Horizon Blvd	6/2/2022	11/21/2023	under construction
1277-12296	Horizon Crossing Unit 3	10/10/2022	3/23/2023	under construction
1277-12051	Polar Services Center	1/10/2023(Pre-treatment/Imps 6/14/2023		awaiting construction start
1277-12288	Kenazo Estates Unit Two	6/16/2023	12/1/2023	under construction
1277-12406	Desert Breeze Unit 3	9/5/2023	4/2/2025	under construction
1277-12473	Rancho Desierto Bello 16	4/25/2024	1/7/2025	under construction
1277-12486	15420 Horizon Blvd	5/6/2024		awaiting construction start
1277- 12561	Verdancia Unit One (VN1)	12/12/2024	1/17/2025	under construction
1277-12574	RDB17	12/13/2024	3/25/2025	under construction
1277-12503	Town of Horizon City Courthouse	1/2/2025	6/1/2025	under construction
1277-12426	SCI Horizon City Funeral Home	2/6/2025	8/4/2025	under construction
1277-12561	Verdancia Unit One (VN2/VN3)	2/6/2025	3/21/2025	under construction
1277-12491	Old Dominion Freight Line	5/19/2025		awaiting construction start
1277-12637	16055 Horizon Blvd.	6/18/2025	7/17/2025	under construction
1277-12470	14861 Gateway West Blvd-H2O	7/8/2025	7/22/2025	under construction
1277-12639	RDB 18	7/17/2025		awaiting construction start
1277-12627	14710 Allemands, 15090 & 15094 Andrepont St.	8/28/2025		awaiting construction start

**TRE & ASSOCIATES, LLC (revised 9/23/2025)**  
**HR - APPROVED UTILITY SERVICE COMMITMENTS**

Job #	Job Title	Commitment Letter Released	Committed LUE's WW	Committed LUE's Wtr	Plan Approval	Comments
1277-12051	Polar Services Center	7/19/2021	5	5	1/10/2023 (Pre-Treatment) /Imps 6/14/2023	approved
1277-12136	TxDOT Horizon Blvd Irrigation	12/22/2021	0	24	8/18/2022	under construction
1277-12236	15071 Horizon Blvd	5/11/2022	0	1	6/2/2022	under construction
1277-12288	Kenazo Estates Unit Two	9/28/2022	0	0	6/16/2023	under construction
1277-12296	Horizon Crossing Unit 3	10/4/2022	0	0	10/10/2022	under construction
1277-12406	Desert Breeze Unit 3	8/8/2023	65	65	9/5/2023	under construction
1277-12426	SCI Horizon City Funeral Home	10/13/2023	18	18	2/6/2025	under construction
1277-12470	14861 Gateway West Blvd	2/13/2024	8	8	7/8/2025	under construction
1277-12474	Rancho Desierto Bello 16	2/26/2024	74	74	4/25/2024	under construction
1277-12486	15420 Horizon Blvd	3/12/2024	0	0	5/6/2024	under construction
1277-12491	Old Dominion Freight Line	3/28/2024	22	22	5/19/2025	awaiting construction start
1277-12551	Circle K 14272 Eastlake Blvd.	10/3/2024	10	10		awaiting plan submittal
1277- 12561	Verdancia Unit One (VN1)	11/1/2024	214	214	12/12/2024	under construction
1277- 12561	Verdancia Unit One (VN2-3)	11/1/2024	214	214	2/6/2025	under construction
1277-12574	RDB17	12/12/2024	101	101	12/13/2024	under construction
1277-12573	Circle K - S. Darrington Rd.	12/13/2024	10	10		awaiting plan submittal
1277-12587	305 N. Kenazo Ave	12/27/2024	22	22		awaiting plan submittal
1277-12595	15490 Horizon Blvd.	2/27/2025	0	2		awaiting plan submittal
1277-12631	969 Linwood Dr.	4/16/2025	8	8		under review
1277-12627	14710 Allemands, 15090 & 15094 Andrepont St.	4/23/2025	0	3	8/28/2025	awaiting construction start
1277-12637	16055 Horizon Blvd.	5/8/2025	0	1	6/18/2025	awaiting construction start
1277-12639	RDB 18	5/8/2025	89	89	7/17/2025	awaiting construction start
1277-12647	14741 Horizon Blvd.	6/25/2025	0	2		awaiting plan submittal
1277-12667	O'Reilly Auto-S. Darrington & Kenazo	7/2/2025	3	3		awaiting plan submittal
1277-12640	RDB19	7/2/2025	85	85		under review
1277-12690	Valencia Unit Two Subdivision	9/5/2025	275	275		Awaiting revises plans
1277-12691	Verdancia U2 Offsite 15" Sewer Improvements	9/5/2025	0	0		Awaiting revises plans

**TOTAL OUTSTANDING COMMITMENTS**

1246

1279