

Utility Commission Regular Meeting Dripping Springs ISD Center for Learning and Leadership Maple Room, 300 Sportsplex Drive – Dripping Springs, Texas Thursday, February 20, 2025, at 4:00 PM

AGENDA

CALL TO ORDER & ROLL CALL

<u>Commission Members</u> Charlie Busbey, Chair Barney Austin Lara Dudek Matthew Ordway Zach West

Staff, Consultants, & Appointed/Elected Officials

Utilities Director Dane Sorensen Administrative Assistant Micaela Betts

PRESENTATION OF CITIZENS

A member of the public that wishes to address the Commission on any issue, regardless of whether it is posted on this agenda, may do so during Presentation of Citizens. It is the request of the Commission that individuals wishing to speak on agenda items with a public hearing hold their comments until the item is being considered. Individuals are allowed two (2) minutes each to speak regarding issues not on the agenda and two (2) minutes per item on the agenda and may not cede or pool time. Those requiring the assistance of a translator will be allowed additional time to speak. Individuals are not required to sign in; however, it is encouraged. Individuals that wish to share documents with the Commission must present the documents to the City Secretary or City Attorney providing at least six (6) copies; if six (6) copies are not provided, the Commission will receive the documents the following day. Audio Video presentations will not be accepted during Presentation of Citizens. By law no action shall be taken during Presentation of Citizens; however, the Chair may provide a statement of specific factual information, recitation of existing policy, or direction or referral to staff.

PRESENTATIONS

Presentations are for discussion only and no action shall be taken.

MINUTES

<u>1.</u> Approval of the January 16, 2025, Utility Commission meeting minutes.

UTILITY REPORTS

Reports listed are on file and available for review upon request. The Commission may provide staff direction; however, no action shall be taken.

2. Water & Wastewater Facility Report

CLOSED SESSION

The Commission has the right to adjourn into closed session on any item on this agenda and at any time during the course of this meeting to discuss any matter as authorized by law or by the Open Meetings Act, Texas Government Code Sections 551.071 (Consultation With Attorney), 551.072 (Deliberation Regarding Real Property), 551.073 (Deliberation Regarding Prospective Gifts), 551.074 (Personnel Matters), 551.076 (Deliberation Regarding Security Devices or Security Audits), and 551.087 (Deliberation Regarding Economic Development Negotiations), and 551.089 (Deliberation Regarding Security Devices or Security Audits). Any final action or vote on any Closed Session item will be taken in Open Session.

UPCOMING MEETINGS

Utility Commission Meetings

March 25, 2025, @ 4:00 p.m. April 17, 2025, @ 4:00 p.m. May 15, 2025, @ 4:00 p.m.

City Council Meetings

March 4, 2025, @ 6:00 p.m. March 25, 2025, @ 6:00 p.m. April 1, 2025, @ 6:00 p.m. April 15, 2025, @ 6:00 p.m.

ADJOURN

TEXAS OPEN MEETINGS ACT PUBLIC NOTIFICATION OF MEETING

I certify that this public meeting is posted in accordance with Texas Government Code Chapter 551, Open Meetings. This meeting agenda is posted on the bulletin board at the City of Dripping Springs City Hall, located at 511 Mercer Street, and on the City website at, www.cityofdrippingsprings.com, on February 14, 2025 at 1:30 PM.

Diana Boone, City Secretary

This facility is wheelchair accessible. Accessible parking spaces are available. Requests for auxiliary aids and services must be made 48 hours prior to this meeting by calling (512) 858-4725.



Utility Commission Regular Meeting

Dripping Springs ISD Center for Learning and Leadership Maple Room, 300 Sportsplex Drive – Dripping Springs, Texas Thursday, January 16, 2025, at 4:00 PM

MINUTES

CALL TO ORDER & ROLL CALL

With a quorum of commissioners present, Chair Busbey called the meeting to order at 4:01 p.m.

<u>Commission Members present were</u>: Charlie Busbey, Chair Barney Austin Lara Dudek Zach West

<u>Commission Members absent were:</u> Matthew Ordway

<u>Staff, Consultants, & Appointed/Elected Officials present were</u>: Utilities Director Dane Sorensen City Secretary Diana Boone

PRESENTATION OF CITIZENS

A member of the public that wishes to address the Commission on any issue, regardless of whether it is posted on this agenda, may do so during Presentation of Citizens. It is the request of the Commission that individuals wishing to speak on agenda items with a public hearing hold their comments until the item is being considered. Individuals are allowed two (2) minutes each to speak regarding issues not on the agenda and two (2) minutes per item on the agenda and may not cede or pool time. Those requiring the assistance of a translator will be allowed additional time to speak. Individuals are not required to sign in; however, it is encouraged. Individuals that wish to share documents with the Commission must present the documents to the City Secretary or City Attorney providing at least six (6) copies; if six (6) copies are not provided, the Commission will receive the documents the following day. Audio Video presentations will not be accepted during Presentation of Citizens. By law no action shall be taken during Presentation of Citizens; however, the Chair may provide a statement of specific factual information, recitation of existing policy, or direction or referral to staff.

No one spoke during Presentation of Citizens.

MINUTES

1. Approval of the December 19, 2024, Utility Commission meeting minutes.

A motion was made by Commissioner Austin and seconded by Commissioner West, to approve the December 19, 2024, Utility Commission meeting minutes. The motion to approve carried unanimously 4 to 0.

UTILITY REPORTS

Reports listed are on file and available for review upon request. The Commission may provide staff direction; however, no action shall be taken.

2. Water & Wastewater Facility Report

This item was presented by Utilities Director Dane Sorenson. This report is intended for informational purposes only, no action was taken. Full report can be found on the City of Dripping Springs website.

CLOSED SESSION

The Commission has the right to adjourn into closed session on any item on this agenda and at any time during the course of this meeting to discuss any matter as authorized by law or by the Open Meetings Act, Texas Government Code Sections 551.071 (Consultation With Attorney), 551.072 (Deliberation Regarding Real Property), 551.073 (Deliberation Regarding Prospective Gifts), 551.074 (Personnel Matters), 551.076 (Deliberation Regarding Security Devices or Security Audits), and 551.087 (Deliberation Regarding Economic Development Negotiations), and 551.089 (Deliberation Regarding Security Devices or Security Audits). Any final action or vote on any Closed Session item will be taken in Open Session.

The commission did not meet in Closed Session.

UPCOMING MEETINGS

Utility Commission Meetings

February 20, 2025, @ 4:00 p.m. March 27, 2025, @ 4:00 p.m. April 17, 2025, @ 4:00 p.m.

City Council Meetings

January 21, 2025, @ 6:00 p.m. February 4, 2025, @ 6:00 p.m. February 18, 2025, @ 6:00 p.m. March 4, 2025, @ 6:00 p.m.

In accordance with standard parliamentary procedures, which allow the Chair to adjourn the meeting without a motion after the completion of all agenda items, Chair Busbey declared the meeting adjourned at 4:15 p.m.

Utility Commission Regular Meeting Minutes January 15, 2025 Page 2 of 2



City of Dripping Springs

Post Office Box 384 511 Mercer Street Dripping Springs, Texas 78620

Staff Report from: Dane Sorensen

Commission Meeting Date:	2/20/2025
Item Wording:	Update on Utilities for the month January 2025
Agenda Item Requestor:	Utility Commission

Projects Under Construction:

Driftwood effluent line – Construction Started

Big Sky Package Plant – Construction has Started

Upcoming projects:

Howard Ranch – Treated Effluent tap going out to bid due by 2/13/2025

Cannon Ranch Regional Lift Station - design

Heritage lift station – easements

Anarene (Double L) – Water and Wastewater plans under review

Wild Ridge (Cynosure) – Water and Wastewater plans under review

Village Grove – Construction has started

New Growth –Wastewater plans under review

East Interceptor segment 1 – under construction

South Regional Water Reclamation Expansion Project Update:

Arguments were made on October 1st. Courts stated a ruling would be made in 1 to 8 months

No new updates on the TLAP Amendment 2 contested case.

Dripping Springs Retail Water Update:

Stage 1 watering restrictions are in place for all CODS water customers.

South Regional Water Reclamation Facility Operations Report.

The South Regional Water Reclamation Facility operated through the month of January without any reportable violations. There was an SSO at Hays Street Lift station. Approximately 83,200 gallons were discharged. Repairs were made to continue normal operation, and the affected area was cleaned of any solids and standing water. Corrective action was implemented to prevent reoccurring events.

Arrowhead Wastewater Plant Update:

The city has finished working with AUC on the plant expansion. Plant is running both trains. Bid Package has been received for GST and drip field work. City has awarded contract to CCCarlton. Construction should start in March.

There is one reportable violation for the month of January. The average TSS for the month was 21.75 mg/l. This was due to a high sludge age. Staff modified the wasting schedule to decrease sludge age and the most recent results have been with permit limits at a 11 mg/l.

Update on Reclaimed Water:

Founders Park reclaimed water usage was 316,906 gallons for the month of December with a daily average of 10,222 gallons per day. Sports Park reclaimed water usage was 996,032 gallons for the month of November with a daily average of 32,130 gallons per day. Total usage was 1,312,938 gallons with a daily average of 42,352 gallons used.

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Recommendations:	
Actions by Other	
Jurisdictions/Entities:	
Previous Action:	
Recommended Action:	
Alternatives/Options:	
Budget/Financial Impact:	
Dauget, I manetal impacti	
Attachments:	
Attachments.	
Related Documents at	
City Hall:	
City Hall.	
Public Notice Process:	
Public Comments:	
Enforcement Issues:	
Comprehensive Plan	
Element:	
Next Step/Schedule:	

			CoDSA	Arrowhe	ad/ TPDE	S Permit	No. WQ	014824	001				
Year :	2024-2024			Month:	January								
			Plant(Phase 1&2)						Phase 1	Phase 2			
	Combin	ed Flow		Eff	luent		Influ	ient					
Date	Flow Drip Skid (mgd)	Combined CL2 (mgl)	BOD (mgl)	TSS (mgl)	e-Coli (cfu)	pH (su)	BOD (mgl)	TSS (mgl)	CL2 (mgl)	Daily Avg Flow (mgd)	Daily Avg Flow (mgd)	CL2 (mgl)	
Daily Avg mgl		1.0 - 4.0	25		126	6.0 - 9.0			1.0 - 4.0			1.0 - 4.0	
Smpl Frequency		5/wk	1/wk	1/wk	1/qtr	1/mo	2/mo	2/mo	5/wk			5/wk	
1/1/2025	0.056	7.3							6.7	0.106	0.088	2.5	
1/2/2025	0.06	4.9							4.5	0.068	0.088	3.2	
1/3/2025	0.064	5.8							7.5	0.122	0.076	5	
1/4/2025	0.06	8.8							5	0.057	0.068	7.2	
1/5/2025	0.061	2.1							1.8	0.042	0.072	1.5	
1/6/2025	0.063	3.6							3.5	0.05	0.058	2.4	
1/7/2025	0.067	5.4	9	23	24.9	7.9	342	202	6.8	0.129	0.165	4.4	
1/8/2025	0.069	5.7							6.5	0.059	0.111	3.9	
1/9/2025	0.068	6.2							7	0.038	0.09	6.4	
1/10/2025	0.077	8.8							8.8	0.06	0.093	8.8	
1/11/2025	0.069	8.6							8.8	0.028	0.064	8.8	
1/12/2025	0.062	8.8							8.2	0.029	0.138	8.8	
1/13/2025	0.069	8.8							8.8	0.31	0.105	5	
1/14/2025	0.082	2.5	12	30		7.6			1	0.036	0.131	2.6	
1/15/2025	0.066	4.4							5.4	0.03	0.102	4.7	
1/16/2025	0.06	7.7							8.8	0.092	0.185	8.4	
1/17/2025	0.059	8.8							8.8	0.034	0.137	7.8	
1/18/2025	0.051	6.4							6.9	0.047	0.097	7	
1/19/2025	0.064	6.5							5.8	0.045	0.127	6.2	
1/20/2025	0.086	7.5							6.3	0.055	0.066		
1/21/2025	0.107	3.7							3.1	0.055	0.14	4.7	
1/22/2025	0.089	3.8							5.3	0.045	0.104	3.1	
1/23/2025	0.051	8.8	7	23		7.6			8.8	0.03	0.059		
1/24/2025	0.075	6.8							6.6	0.054	0.078	3.4	
1/25/2025	0.073	7.6							7.2	0.046	0.134	4.4	
1/26/2025	0.057	8.8							6.8	0.067	0.092	5.3	
1/27/2025	0.064	8.8							8.8	0.045	0.083	8.8	
1/28/2025	0.067	8.5	1	11		7.8			8.8	0.051	0.123		
1/29/2025	0.059	8.5							8.8	0.077	0.174	7.6	
1/30/2025	0.065	4.3							2.4	0.036	0.073	4.9	
1/31/2025	0.074	5.5							2.9	0.032	0.141	8	
Average	0.067548387	6.570967742	7.25	21.75	24.9	7.725	342	202	6.335484	0.063709677	0.105225806	5.729032	

Jan-25														Effluent								
Day	Temp	Rain	Flow	Drip	Reuse	Combine Effluent	Sport	Founders	Caliterra	001 Total	003 Total	Cl2 res	NTU	Solids	TVSS	BOD	TSS	E-coli	Ph	DO	Temp	
1	38	0	320	103	165	268	44	14.66	106.34	209.34	58.66	7.7	0.98									
2	46	0	297	85	133.7	218.7	43.85	14.84	75.01	160.01	58.69	8.8	0.94									
3	50	0.01	215	102	92.9	194.9	43.53	14.38	34.99	136.99	57.91	6.8	0.71									
4	59	0	342	104	122.1	226.1	44.78	14.33	62.99	166.99	59.11	8.8	0.75									
5	65	0	312	112	137.5	249.5	31.9	10.57	95.03	207.03	42.47	7.1	1.04									
6	26	0	331	106	148.5	254.5	3.61	0.127	144.763	250.763	3.737	7.8	0.91			ND		ND				
7	23	0.02	375	113	183.7	296.7	3.48	0.127	180.093	293.093	3.607	6	0.66	4000	3370	1	ND	1	7.3	9.4	18.1	
8	32	0.02	365	113	192	305	0.81	0.143	191.047	304.047	0.953	5.8	0.54									
9	37	0.02	360	95	209.5	304.5	0.89	0.14	208.47	303.47	1.03	8.8	0.69									
10	35	0.94	394	93	226	319	1.04	0.15	224.81	317.81	1.19	8.81	0.59									
11	20	0	348	87	193.4	280.4	13.25	5.07	175.08	262.08	18.32	8.8	0.61									
12	44	0	338	85	201.6	286.6	45.15	17.48	138.97	223.97	62.63	6.8	0.53									
13	36	0	370	84	234.7	318.7	43.94	16.8	173.96	257.96	60.74	7.5	0.52			ND		ND				
14	26	0	350	104	197.8	301.8	56.11	17.22	124.47	228.47	73.33	8	0.45	4250	3650	1	ND	ND				
15	47	0	342	110	166.4	276.4	55.8	17.54	93.06	203.06	73.34	7.2	0.55									
16	28	0	343	106	166.9	272.9	55.92	17.64	93.34	199.34	73.56	7.1	0.61									
17	50	0	342	105	167.6	272.6	54.22	17.95	95.43	200.43	72.17	8.8	0.82									
18	43	0	348	105	163.5	268.5	39.45	10.25	113.8	218.8	49.7	7.4	0.91									
19	26	0	365	106	160.1	266.1	1.08	0.197	158.823	264.823	1.277	6.9	1.06									
20	26	0	394	111	204.2	315.2	1.02	0.196	202.984	313.984	1.216	6.7	0.92			1		ND				
21	25	0	402	89	244.5	333.5	0.95	0.192	243.358	332.358	1.142	6.5	1.17									
22	38	0	433	90	270.7	360.7	0.94	0.189	269.571	359.571	1.129	2.9	2.54									
23	28	0	338	95	190.6	285.6	0.94	0.189	189.471	284.471	1.129	8.2	3.78	4100	3570	3	2	ND				
24	16	0	340	108	172.9	280.9	10.67	4.94	157.29	265.29	15.61	8.8	4.76									
25	53	0	398	106	216.5	322.5	56.3	17.44	142.76	248.76	73.74	5.8	3.13									
26	45	0.1	387	91	230.3	321.3	57.97	17.09	155.24	246.24	75.06	5.5	3.02									
27	43	0	357	84	237.7	321.7	56.88	16.98	163.84	247.84	73.86	6.9	2.55			2		ND				
28	46	0.01	370	108	191.9	299.9	56.3	17.64	117.96	225.96	73.94	8.7	2.19	3950	3420	2	ND	ND				
29	52	0.05	334	110	157.5	267.5	56.35	17.63	83.52	193.52	73.98	8.7	2.31									
30	53	0.083	346	105	174.4	279.4	58.44	17.56	98.4	203.4	76	7.9	2.45									
31	48	0.01	352	92	205.5	297.5	56.33	17.15	132.02	224.02	73.48	6.7	1.98									
		TOTAL	10000	2107	5750.0	8866.6	005.0	210.04	4440.00	7552.00	1010 74											
		TOTAL AVG	10908 351.8709677	3107 100	5759.6 186	8866.6 286	995.9 32	316.81 10	4446.89 143	7553.89 244	1312.71 42		1.440967742	4075		1 667	2 000	1.000	7 300	9 400	18 100	
		MIN	215	84	92.9	194.9	0.81	0.127	34.99	136.99	0.953		0.45	3950				1.000				
		MAX	433	113	270.7	360.7	58.44	17.95	269.571	359.571	76		4.76	4250				1.000				
	I	1177	400	110	2/0./	000.7	00.44	17.00	200.071	300.071	,,,		7.70	4200		0.000	2.000	2.000	,	5.400	10.10	