# BOARD OF DIRECTORS MEETING

January 17, 2023



# PLEDGE OF ALLEGIANCE

I pledge allegiance to the flag of the United States of America, and to the republic for which it stands, one nation under God, indivisible, with liberty and justice for all.

# PLEDGE OF ALLEGIANCE TO THE TEXAS FLAG

Honor the Texas flag; I pledge allegiance to thee, Texas, one state under God, one and indivisible.



# **Public Comment**

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# Appoint New Director to Fill Mid-Term Vacancy on TRWD Board of Directors

# Stephen Tatum, General Counsel



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CREATION





# Administer Oath of Office

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# Consider Approval of the Minutes from the Meeting Held on December 13, 2022







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# Stephen Tatum, General Counsel





Receive and File the District's Annual Comprehensive Financial Report for the Year Ended September 30, 2022

Sandy Newby, Chief Finance Officer



# FY2022 Annual Comprehensive Financial Report

# Deloitte.

Deloitte & Touche LLP JP Morgan Chase Tower 2200 Ross Avenue Suite 1600 Dallas, TX 75203-6778 USA

Tet+1 214 840 7000 www.deloitte.com

### Clean Audit Opinion

### INDEPENDENT AUDITOR'S REPORT

Members of the Board of Directors Tarrant Regional Water District Fort Worth, Texas

#### **Report on the Audit of the Financial Statements**

### Opinions

We have audited the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Tarrant Regional Water District (the "District"), as of and for the year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Tarrant Regional Water District, as of September 30, 2022, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### Basis Jon Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### Financial Report Page 19

Integrated Pipeline Phase 1&2 (Joint Sections) were substantially completed and moved out of Construction in Progress (CIP) into Depreciable capital assets.

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### TARRANT REGIONAL WATER DISTRICT STATEMENT OF NET POSITION SEPTEMBER 30, 2022

	- 20		Point	ary Government		
	6	overnmental Activities	B	usiness-Type Activities		Total
ASSET5		17 - 0-0-0-0-0-000		1000000000000	-	1,440 - 2427 S. 120 (247
Cash and cash equivalents	5	55,834,081	5	40,126,793	5	95,960,874
Investments	22	47,897,817		15,505,008		63,402,825
Receivables						
Accounts, oil and gas royalties, and other		3,718,502		3,660,886		7,379,388
Accrued interest		108,719		47,809		156,528
Lease receivable - due within one year		311,352		27,612		338,974
Long-term receivable		192,925,933				192,925,933
Internal balances		(316,215)		316,215		
Prepaid items		1,597,600		5,964,778		7,562,378
Inventory-at cost		67,041		1122201263		67,041
Inventory held for sale		478,234				478,234
Cash and cash equivalents for bond projects				165,310,062		165,310,063
Investments held for bond projects				132,842,838		132,842,838
Accrued interest receivable for bond projects				371,559		321,555
Cash and cash equivalents restricted				E,100,000		6,100,000
Cash and cash equivalents for debt service				1,490,816		1,490,816
Investments for debt service				88,233,948		88,233,948
Accrued interest receivable for debt service				224,850		224,850
Lease receivable - due in more than one year		2,153,478		66,084		2,219,567
Deposits held by others		5,510,011				5,510,011
Land		276,339,794		186,637,511		462,977,305
Construction in progress		74,422,677		150.855.605		225,278;283
Depreciable capital assets, net of accumulated depreciation		30,191,504		1,779,858,054		1,810,049,598
Intangible assets, net of amortization		603,984		3,148,725		1,752,709
Total Assets		691,844,522		2,580,739,193		3,272,563,715
DEFERRED OUTFLOWS OF RESOURCES					-	
Deferred bond refunding -loss				51,872,252		51,872,252
Deferred outflow from OPEB		946,825		2,938,999		3,885,824
Total Deferred Outflows of Resources		946,825		54,811,251		55,758,076
LIABILITIES						
Accounts payable		3,173,822		17,203,769		20,377,591
Accounts payable restricted for customer contingency				5,000,000		5,000,000
Accounts payable for bond projects				14,664,781		14,664,781
		100 000				1-2123201002

Integrated Pipeline Phase 1&2 (Joint Sections) were substantially completed and moved out of Construction in Progress (CIP) into Depreciable capital assets. Note 4 (page 63)

A summary of changes in capital assets business-type activities:

	October 1,	Additions/	Disposals/	Reclassification	September 30,
	2021	Adjustments	Adjustments	& Transfers	2022
BUSINESS-TYPE ACTIVITIES					
NONDEPRECIABLE ASSETS					
Land	\$ 177,959,672	\$ 8,677,839			\$ 186,637,511
Construction in progress	1,251,635,976	101,895,676		(1,202,676,047)	150,855,605
TOTAL NONDEPRECIABLE ASSETS	1,429,595,648	110,573,515	-		337,493,116
DEPRECIABLE ASSETS					
Dams and spillways	230,276,676			4,200,444	234,543,120
Pipeline	565,673,446			1,155,826,623	1,721,500,069
Wetlands	56,160,860				56,160,860
Communications	20,787				20,787
Buildings	7,854,201				7,854,201
Technology Infrastructure	3,240,353			624,929	3,865,282
Machinery and equipment	13,420,113	265.571	(108,505)		13,577,179
Other project costs	151,114,301		1523/1699.5	41,958,051	193,072,352
	1,027,760,737	265,571	(108,505)	1,202,676,047	2,230,593,850
Less accumulated depreciation for					
Dams and spillways	(137,053,676)	(4,243,849)			(141,297,525
Pipeline	(240,353,824)	(11,085,660)			(251,440,484
Wetlands	(9,533,656)	(1,122,780)			(10,656,436
Communications	(6,926)	(416)			(7,342
Buildings	(5,762,932)	(246,579)			(6,009,511
Technology Infrastructure	(648,070)	(324,035)			(972,105
Machinery and equipment	(11,080,256)	(787,644)	108,505		(11,759,395
Other project costs	(25,592,177)	(3,000,781)			(28,592,958
Total accumulated depreciation	(430,031,517)	(20,812,744)	108,505		(450,735,756
TOTAL DEPRECIABLE ASSETS, NET	597,729,220	(20,547,173)	-	1,202,676,047	1,779,858,094
INTANGIBLE ASSETS					
Internally Developed Asset Management System	3,935,906				3,935,906
	3,935,906		-		3,935,906
Less accumulated amortization for					
Internally Developed Asset Management System		(787,181)	<u> </u>		(787,181
Total accumulated amortization		(787,181)	-		(787,181
TOTAL AMORTIZABLE ASSETS, NET	3,935,906	(787,181)		-	3,148,725
OTAL BUSINESS-TYPE ACTIVITIES, NET	\$ 2,031,260,774	\$ 89,239,161			\$ 2,120,499,935

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## NCTCOG Central City Project interlocal loan of \$3.5 million for completion of TXDOT Bridges.

#### TARRANT REGIONAL WATER DISTRICT STATEMENT OF NET POSITION SEPTEMBER 30, 2022

			Pri	mary Government	9	
	G	Sovernmental Activities		Business-Type Activities		Total
ASSETS						a line service a service
Cash and cash equivalents	5	55,834,081	5	40,126,793	s.	95,960,874
Investments	23	47,897,817	2	15,505,008		63,402,825
Receivables						
Accounts, oil and gas royalties, and other		3,718,502		3,660,885		7,379,388
Accrued interest		108,719		47.809		156.528
Lease receivable - due within one year		311,352		27,612		338,974
Long-term receivable		192,925,933				192,925,933
Internal balances		(316,215)		316,215		A 1999 1998 1999
Prepaid items		1,597,600		5,964,778		7,562,378
Inventory-at cost		67,041		12221202		67,041
Inventory held for sale		478,234				478,234
Cash and cash equivalents for bond projects		an element		165 310 062		165,310,062
Investments held for bond projects				132,842,838		137.842.838
Accrued interest receivable for bond projects				321,559		321,559
Cash and cash equivalents restricted				E.100,000		6.100.000
Cash and cash equivalents for debt service				1,490,816		1,490,816
investments for debt service				88,233,948		E8,233,948
Accrued interest receivable for debt service				224,850		224,850
Lease receivable - due in more than one year		2.153.478		66,084		2,219,562
Deposits held by others		5,510,011		distant and		5,510,011
Land		276,339,794		186,637,511		462,977,305
Construction in progress		74,422,677		150,855,605		225,278,283
이 양상 가장 방법을 받았는 것 같은 것 같아. 이 것 같아. 한 것 같아. 한 것 같아. 한 것 같아. 가지 않는 것 같아. 이 것 같아. 한 것 같아. 이 것 같아. 한 것 같아. 이 것 같아. 한 한 것 같아. 한 것 같이. 한 한 것 같이. 한 ? ? ? ? ?		30 191 504				
Depreciable capital assets, net of accumulated depreciation				1,779,858,054		1,810,049,598
Intangible assets, net of amortization	2	603,984	_	3,148,725	_	1,752,709
Total Assots	_	691,844,522	_	2,580,739,193	_	3,272,583,715
DEFERRED OUTFLOWS OF RESOURCES					-	
Deferred bond refunding -loss				51,872,252		51,872,252
Deferred outflow from OPEB		946,825		2,938,999		3,885,824
Total Deferred Outflows of Resources	1	946,825		54,811,251		55,758,076
LIABILITIES			_		_	
Accounts payable		3.173.822		17,203,769		20,377,591
Accounts payable restricted for customer contingency		2,47,2,244		5,000,000		5.000,000
Accounts payable for bond projects				14,664,781		14,664,781
Accrued vacation - due within one year		346.955		1.098.691		1,445,646
Other liabilities		956.388		5,469,315		6.425,703
Accrued lease interest payable				2/402/315		506
Other liabilities for bond projects		506		8,012,639		8.012,639
Payable from restricted assets – accrued bond interest payable				3,955,433		3,955,433
Note payable				3/330/433		2,999,499
Due within one year		T ACCOUNTS OF				350.000
		350,000				1. CT 180.37
Due in more than one year		3,150,000				3,150,000
Revenue bonds payable, net of discount						
Due within one year				61,085,000		61,085,000
Due in more than one year				1,691,973,790		1,691,973,790
Lease payable		Diseason (				1.14963-14
Due within one year		144,727				144,727
Due in more than one year		463,308				463,308
Long-term Payables - due in more than one year						
Pollution remediation obligations		5,952,500				5,952,500
Post employment benefits payable		4,664,661		8,454,722		13,119,383
Accrued vacation		954,699	_	3,023,215	_	3,977,914
Total Liabilities		20,157,566	_	1,819,941,355	-	1,840,098,921

Financial Report Page 34 NCTCOG Central City Project Loan of \$3.5 million for completion of TXDOT Bridges.

### 6. NOTE PAYABLE

During fiscal year 2022, the District entered into an interlocal cooperation agreement with North Central Texas Council of Governments to repay \$3.5 million in a loan on the Central City project related to the construction of the bridges. The loan is non-interest bearing and will be paid back over 10 years at \$350,000 per year; payments are due beginning November 2022.

A summary of long-term note transactions of the District for the year ended September 30, 2022 is show below:

Bala	nce at			- 21	Balance at	D	ue Within
Oct. 1	, 2021	Additions	Deletions	Se	pt. 30, 2022	0	One Year
\$	-	\$ 3,500,000		s	3,500,000	\$	350,000
\$		\$ 5,500,000	- ,	\$	3,500,000	\$	350,000
	0ct. 1 \$	Balance at Oct. 1, 2021 \$ - \$ -	Oct. 1, 2021 Additions	Oct. 1, 2021         Additions         Deletions           \$         -         \$ 3,500,000	Oct. 1, 2021         Additions         Deletions         Set           \$         -         \$ 3,500,000         \$         \$	Oct. 1, 2021         Additions         Deletions         Sept. 30, 2022           \$         -         \$ 3,500,000         \$ 3,500,000	Oct. 1, 2021         Additions         Deletions         Sept. 30, 2022         O           \$         -         \$ 3,500,000         \$ 3,500,000         \$

The future principal note payments as of September 30, 2022 were as follows:

Years Ending September 30th	Principal	Interest	Total
2023	\$ 350,000		\$ 350,000
2024	350,000		350,000
2025	350,000		350,000
2026	350,000		350,000
2027	350,000		350,000
2028 - 2032	 1,750,000		1,750,000
	\$ 3,500,000 \$	1	\$ 3,500,000

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### Note 10 (page 73)

### Changes in the Net OPEB Liability

The total OPEB liability shown below is based on an actuarial valuation performed as of December 31 2021 and a measurement date of September 30, 2022.

	1	10	ncre	ase/(Decrease	=}	
	Total OPEB Liability			an Fiduciary let Position		Net OPEB Liability
	-	(a)		(b)		(a)-(b)
Balarice at September 30, 2021	Š	25,614,444	\$	14,168,031	\$	11,446,413
Changes for the year:						
Service Cost		602,123				602,123
interest		1,542,872				1,542,872
Difference between expected and actual experience		(298,023)				(298,023
Changes in Assumptions		(354,102)				(354,102
Benefit Payments		(401,938)		(401,938)		1. 1. 1.1.
Contributions - employer				2,350,655		(2,350,655
Net Investment loss				(2,456,362)		2,456,362
Administrative Expense	-			(74,393)		74,393
Net Changes	-	1,090,932	2	(582,038)		1,672,970
Balance at September 30, 2022	5	26,705,376	5	13,585,993	5	13,119,383

OPEB Liability increase due to investment loss.

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# Unrealized investment loss due to market changes.

### TARRANT REGIONAL WATER DISTRICT

### STATEMENT OF ACTIVITIES FOR THE YEAR ENDED SEPTEMBER 30, 2022

			Program Revenue	5		(Expense) Revenu hanges in Net Posit				
Functions/Programs			Operating	Capital Grants	Primary Government					
	Expenses	Charges for Services	Grants and Contributions	and Contributions	Governmental Activities	Business Type Activities	Total			
PRIMARY GOVERNMENT										
Governmental activities										
Flood protection	5 21,520,140	\$ 15,488,479		\$ 11,511,098	5 5,479,437		5 5,479,437			
Recreation	3,758,746	1,628,501	68,500		(2,061,745)		(2,061,745			
Total governmental activities	25,278,886	17,116,980	68,500	11,511,098	3,417,692		3,417,692			
Business type activities-Water supply	122,108,598	172,432,425	10,086,962			5 60,410,789	60,410,789			
	\$ 147,387,484	5 189,549,405	\$ 10,155,462	\$ 11,511,098		60,410,789	63,828,481			
GENERAL REVENUES										
Property taxes					24,669,850		24,669,850			
Investment loss					(707,632)	(12,965,711)	(13,673,343			
Miscellaneous					16,031	93,820	109,851			
Gain (loss) on disposal of assets					(106,270)	95,050	(11,220			
Total general revenues					23,871,979	(12,776,841)	11,095,138			
CHANGES IN NET POSITION					27,289,671	47,633,948	74,923,619			
NET POSITION - Beginning of year					642,601,142	764,161,985	1,406,763,127			
NET POSITION - End of year					\$ 669,890,813	5 811,795,933	\$ 1,481,686,746			

The accompanying notes are an integral part of these financial statements.

#### TARRANT REGIONAL WATER DISTRICT

### STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - GENERAL FUND FOR THE YEAR ENDED SEPTEMBER 30, 2022

### REVENUES

Pronerty taxes	\$ 24,689,890
Oil and gas royalties	14,570,873
Contributions	7,296,236
Lease rentals	1,326,827
Investment loss	(707,632)
Other	1,143,960
Total revenues	48,320,154
EXPENDITURES	
Current	
General and administrative	8,154,428
Personnel services	9,700,561
Retirement plan contribution	809,572
Contribution	3,500,000
Capital expenditures	8,901,368
Debt service - leases	
Principal payments	143,863
Interest payments	6,551
Total expenditures	31,216,343
EXCESS OF REVENUES OVER EXPENDITURES	17,103,811
OTHER FINANCING SOURCES	
Proceeds from NCTCOG	3,500,000
CHANGE IN FUND BALANCE	20,603,811
FUND BALANCE - Beginning of year	89,969,545
FUND BALANCE - End of year	\$ 110,573,356

Oil and gas revenues increased in FY22.

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The accompanying notes are an integral part of these financial statements.

# Oil and gas revenues higher than budget.

### SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE—BUDGET TO ACTUAL—GAAP BASIS—GENERAL FUND FOR THE YEAR ENDED SEPTEMBER 30, 2022

	Original and Final Budget	Actual	Variance (Budget - Actual)
REVENUES			
Pronerty taxes	\$ 22,000,000	5 24 689 890	\$ (2.689.890)
Oil and gas royalties	6,000,000	14,570,873	(8,570,873)
Contributions	7,355,455	7,296,236	59,219
Lease rentals	1,290,086	1,326,827	(36,741
Investment income (loss)	250,000	(707,632)	957,632
Other	1,694,400	1,143,960	550,440
Total revenues	38,589,941	48,320,154	(9,730,213)
EXPENDITURES			
Current			
General and administrative	12,034,269	8,154,428	3,879,841
Personnel services	11,840,668	9,700,561	2,140,107
Retirement plan contribution	887,541	809,572	77,969
Contribution		3,500,000	(3,500,000
Interest	6,680,455		6,680,455
Capital expenditures	16,745,437	8,901,368	7,844,069
Debt service - leases			
Principal payments		143,863	(143,863
Interest payments		6,551	(6,551
Total expenditures	48,188,370	31,216,343	16,972,027
Excess/{Deficiency) of Revenues Over/Under Expenditures	(9,598,429)	17,103,811	(26,702,240)
Other Financing Sources			
Proceeds from NCTCOG		3,500,000	(3,500,000
CHANGE IN FUND BALANCE	(9,598,429)	20,603,811	(30,202,240
FUND BALANCE—Beginning of year	89,969,545	89,969,545	
FUND BALANCE—End of year	\$ 80,371,116	\$ <b>11</b> 0,573,356	\$ (30,202,240

Financial Report Page 84 GASB 87 Leases required change in lease revenues.

- Lease Receivable
- Deferred Inflow from Leases

GASB 87 Leases required change in lease expenses.

- Lease Payable
- Intangible Right of Use Asset

### Financial Report Page 34

#### TARRANT REGIONAL WATER DISTRICT STATEMENT OF NET POSITION SEPTEMBER 30, 2022

	20-		Priz	mary Government	9	
	G	overnmental Activities	23	Business-Type Activities		Total
LSSETS	-					
Cash and cash equivalents	5	55,834,081	5	40,126,793	\$	95,960,87
Investments		47,897,817		15,505,008		63,402,82
Receivables						
Accounts, oil and gas royalties, and other		3,718,502		3,660,885		7,379,38
Accrued interest		108.719		47.809		156.52
Lease receivable - due within one year		311,362		27,612		338,97
loternal balances		192,923,933		316,215		191'912'23
Prepaid items		(316,215) 1,597,600		5,964,778		7,562,37
Inventory-at cost		67,041		3,504,778		67,04
Inventory held for sale		478,234				478,23
Cash and cash equivalents for bond projects		419,434		165,310,062		165,310,08
Investments held for bond projects				132,842,838		132,842,83
Accrued interest receivable for bond projects				321,559		321,55
Cash and cash equivalents restricted				E.100,000		6,100.00
Cash and cash equivalents for debt service				1,490,816		1,490,81
Investments for debt service				88,233,948		E8,233,94
PLUTURE CHARGES PROFILE IN DEDUCTION OF				444,000		444,00
Lease receivable - due in more than one year		2,153,478		66,084		2,219,56
		276,339,794		186,637,511		462,977,30
Construction in progress		74,422,677		186,637,511 150,855,605		462,977,30
Depreciable capital assets, net of accumulated depreciation		30,191,504		1,779,858,054		1.810.049.55
Intangible assets, net of amortization						1,810,045,35
	0	603,984		3,148,725	_	
DIAH ASSAIS	-	891,844,572	_	2,580,739,193	_	3,272,583,71
EFERRED OUTFLOWS OF RESOURCES						
Deferred bond refunding -loss				51,872,252		51,872,25
Deferred outflow from OPEB		946,825	_	2,938,999	-	3,885,82
otal Deferred Outflows of Resources	_	946,825	_	54,811,251	_	55,758,07
ABILITIES						
Accounts payable		3,173,822		17,203,769		20,377,55
Accounts payable restricted for customer contingency				5,000,000		5,000,00
Accounts payable for bond projects		20124		14,664,781		14,664,78
Accrued vacation - due within one year		346,955		1,098,691		1,445,64
Other liabilities		956,388		5,469,315		6,425,70
Accrued lease interest payable		506		2012/2011		50
Other liabilities for bond projects				8,012,639		8,012,63
Payable from restricted assets - accrued bond interest payable				3,955,433		3,955,43
Note payable Due within one year						No. of Concession, Name
		350,000				350,00
Due in more than one year		3,150,000				3,150,00
Revenue bonds payable, net of discount				61 per 000		27 00t 00
Due within one year				£1,085,000 1,691,973,790		61,085,00 1,691,973,79
Lease payable				1,001,013,130		10010101010
Due within one year		144.727				144,72
Due in more than one year		463,308				463,30
teren en eren e feren freis ådet		4612_300				46(3) 36
Poliution remediation obligations		5,952,500				5,952,50
Post employment benefits payable		4,664,661		8,454,722		13,119,38
Accrued vacation		954,699		3,023,215		3,977,93
otal Liabilities	-	20,157,566	_	1,819,941,355	_	1,840,098,93
EFERRED INFLOWS OF RESOURCES	-		_		-	
Deferred bond refunding -gain				2,859,587		2,859,58
Deferred inflow from OPER		290 785		2,837,367		1 147 34
Deferred inflow from Leases		2,452,182		96,987		2,549,16

GASB 87 Lease receivable is recorded for the present value of all lease payments to be received for the term of the lease.

GASB 87 Lease payable is recorded for the present value of all lease payments to be paid for the term of the lease.

Financial Report Pages 68-69

### 8. LEASES

Lease receivable - During fiscal year 2022, the District leases out some of its property, including one building, several parcels of land, and towers. The District recognized \$345 thousand in lease revenue

and \$49 thousand in interest revenue during the fiscal year 2022 related to these leases. The District received \$377 thousand in lease payments, \$335 thousand in principal and \$42 thousand in interest. As of September 30, 2022, the District's total lease receivable for lease payments was \$2.6 million for Governmental and Enterprise funds. Also, the District has a deferred inflows of resources associated with these leases that will be recognized as revenue over the lease term. As of September 30, 2022, the balance of the deferred inflows of resources was \$2.5 million.

Lease payable - During fiscal year 2022, the District leased one building. An initial lease liability was recorded in the amount of \$752 thousand during the fiscal year 2022. As of September 30, 2022, the value of the lease liability was \$608 thousand. The District is required to make monthly principal and interest payments of \$150 thousand. The balance of the right-of-use asset as of September 30, 2022 was \$752 thousand net of accumulated amortization of \$148 thousand.

B	alance at					В	alance at	D	ue Within
0c	t. 1, 2021	Ad	ditions	É	eletions	Sep	t. 30, 2022	0	One Year
-		-				- 11 C			
\$	751,898	5		\$	143,863	\$	608,035	5	144,727
\$	751,898	\$		\$	143,863	\$	608,035	5	144,727
			Oct. 1, 2021 Ad \$ 751,898	Oct. 1, 2021 Additions \$ 751,898	Oct. 1, 2021         Additions         D           \$ 751,898         \$	Oct. 1, 2021         Additions         Deletions           \$ 751,898         \$ 143,863	Oct. 1, 2021         Additions         Deletions         Sep           \$ 751,898         \$ 143,863         \$	Oct. 1, 2021         Additions         Deletions         Sept. 30, 2022           \$ 751,898         \$ 143,863         \$ 608,035	Oct. 1, 2021         Additions         Deletions         Sept. 30, 2022         O           \$ 751,898         \$ 143,863         \$ 608,035         \$

The future principal and interest lease payments as of September 30, 2022 were as follows:

Fiscal Year Ending September 30,	8	Principal	Interest	Total
2023	\$	144,727 \$	5,687 \$	5 150,414
2024		146,242	4,172	150,414
2025		151,327	2,600	153,927
2026		152,923	1,004	153,927
2027		12,816	11	12,827
	\$	608,035 \$	13,474 \$	621,509

# **Deloitte.**



Tarrant Regional Water District Results of the Audit Including Control-Related Matters for year ended September 30, 2022



Deloitte & Touche LLP 2200 Ross Avenue #1600 Dallas, TX 75201 USA Tel.: +1 214 840 1454 www.deloitte.com

December 16, 2022

The Board of Directors of Tarrant Regional Water District 800 E. Northside Dr. Fort Worth, TX 76102

Dear Board of Directors:

We have performed an audit of the basic financial statements of Tarrant Regional Water District (the "District") as of and for the year ended September 30, 2022 (the "financial statements"), in accordance with auditing standards generally accepted in the United States of America ("generally accepted auditing standards") and have issued our report thereon dated December 16, 2022.

We have prepared the following comments to assist you in fulfilling your obligation to oversee the financial reporting and disclosure process for which management of the District is responsible.

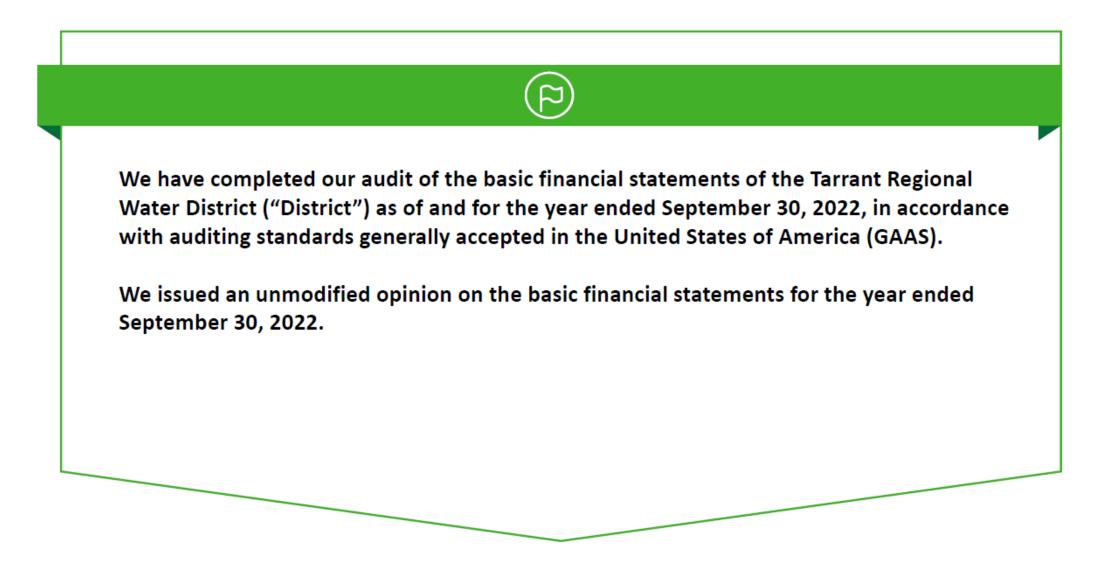
This report is intended solely for the information and use of management, the Board of Directors, and others within the organization and is not intended to be and should not be used by anyone other than these specified parties.

Yours truly,

Deleitte & Jouche LLP

cc: The Management of Tarrant Regional Water District

### Audit Status





Our responsibility under generally accepted auditing standards has been described in our engagement letter dated July 25, 2022. As described in that letter, our responsibilities under generally accepted auditing standards include forming and expressing an opinion about whether the financial statements that have been prepared by management with the oversight of The Board of Directors are prepared, in all material respects, in accordance with accounting principles generally accepted in the United States of America ("generally accepted accounting principles").

The audit of the financial statements does not relieve management or The Board of Directors of their responsibilities. We considered internal control relevant to the District's preparation of the financial statements in order to design audit procedures that were appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control.



The District's significant accounting policies are set forth in Note 1 to the District's 2022 financial statements. We are not aware of any significant changes in previously adopted accounting policies or their application during the year ended September 30, 2022, except for the adoption of Governmental Accounting Standards Board Statement No. 87 *Leases.* The adoption of this standard did not have a material impact on the District's financial statements.

We have evaluated the significant qualitative aspects of the District's accounting practices, including accounting policies, accounting estimates and financial statement disclosures and concluded that the policies are appropriate, adequately disclosed, and consistently applied by management.

# **Accounting Estimates**

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's current judgments. Those judgments are ordinarily based on knowledge and experience about past and current events and on assumptions about future events. Our assessment of the significant qualitative aspects of the District's particularly sensitive accounting estimates is below.

### Overview

### **Qualitative Assessment**

### Liability of Other Post-Employment Benefits

The measurement of the District's liability for other post-employment benefits ("OPEB") and related costs for employees is subject to numerous actuarial assumptions including, but not limited to, the discount rate, expected return on plan assets, and mortality tables. As it relates to this liability, the District engaged a third-party actuarial firm to assist in measuring the costs and net OPEB liability obligations. The District then performed procedures to evaluate the results. The District records the appropriate adjustment to the liability based on these actuarial results.

	2022	2021
Net OPEB Liability	\$ 13.1 million	\$ 11.4 million

We involved Deloitte internal actuarial specialists to assess the reasonableness of the methodologies used and selected assumptions. We also performed detailed procedures to test the completeness and accuracy of the demographic data provided to the third-party actuarial firm.

Based on the procedures performed, the methodology and the underlying assumptions of the OPEB obligations appear reasonable in the context of the financial statements taken as a whole.



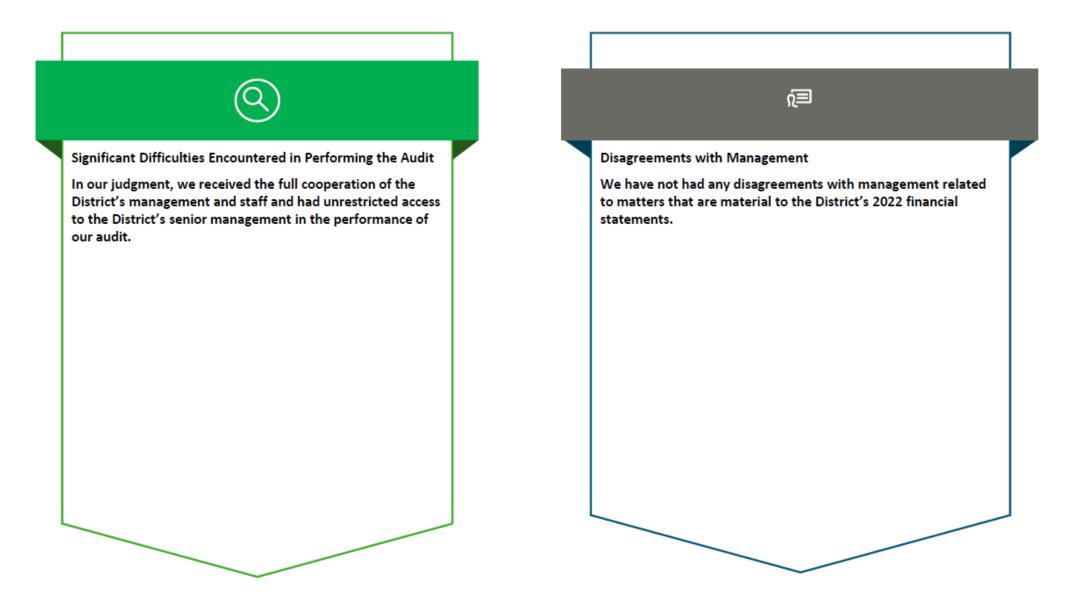
### Other Information Included in Annual Report

When audited financial statements are included in documents containing other information such as the District's Annual Comprehensive Financial Report ("ACFR"), we read such other information and consider whether a material inconsistency exists between the other information and the financial statements, or the other information otherwise appears to be materially misstated. We have read the other information in the District's ACFR and have compared selected amounts or other items in the other information with such amounts or other items in the financial statements. While reading the other information, we remained alert for indications that (1) a material inconsistency exists between the other information and our knowledge obtained in the audit and (2) a material misstatement of fact exists, or the other information is otherwise misleading. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to communicate the matter to you, request that the correction be made, and, if not corrected, describe it in our report. We did not note any uncorrected material misstatements of the other information

### Management Representations

We have made specific inquiries of the District's management about the representations embodied in the financial statements. In addition, we have requested that management provide to us the written representations the District is required to provide to its independent auditors under generally accepted auditing standards. We have attached to this letter, as Appendix A, a copy of the representation letter we obtained from management.

## **Other Required Communications**





Our Views about Significant Matters That Were the Subject of Consultation with Other Accountants

We are not aware of any consultations that management may have had with other accountants about auditing and accounting matters during 2022.



Significant Findings or Issues Arising From the Audit Discussed, or Subject of Correspondence, with Management

Throughout the year, routine discussions were held, or were the subject of correspondence, with management. In our judgment, such discussions or correspondence did not involve significant findings or issues requiring communication to the Board of Directors.

### Summary of Identified Misstatements

Our audit of the financial statements was designed to obtain reasonable, rather than absolute, assurance about whether the financial statements are free of material misstatement, whether caused by error or fraud. There were no uncorrected misstatements or disclosure items passed identified during our audit.



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Presentation of the Comptroller's Transparency Program 5th Star for Public Pensions

Sandy Newby, Chief Finance Officer



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Consider Approval of Advocacy Agreement with Cassidy & Associates, Inc. for Congressional and Federal Agencies Communications and Advocacy Efforts

Linda Christie, Government Affairs Director



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Consider Approval of Advocacy Agreement with Mindy Ellmer for State Legislature and Agencies Communications and Advocacy

Linda Christie, Government Affairs Director



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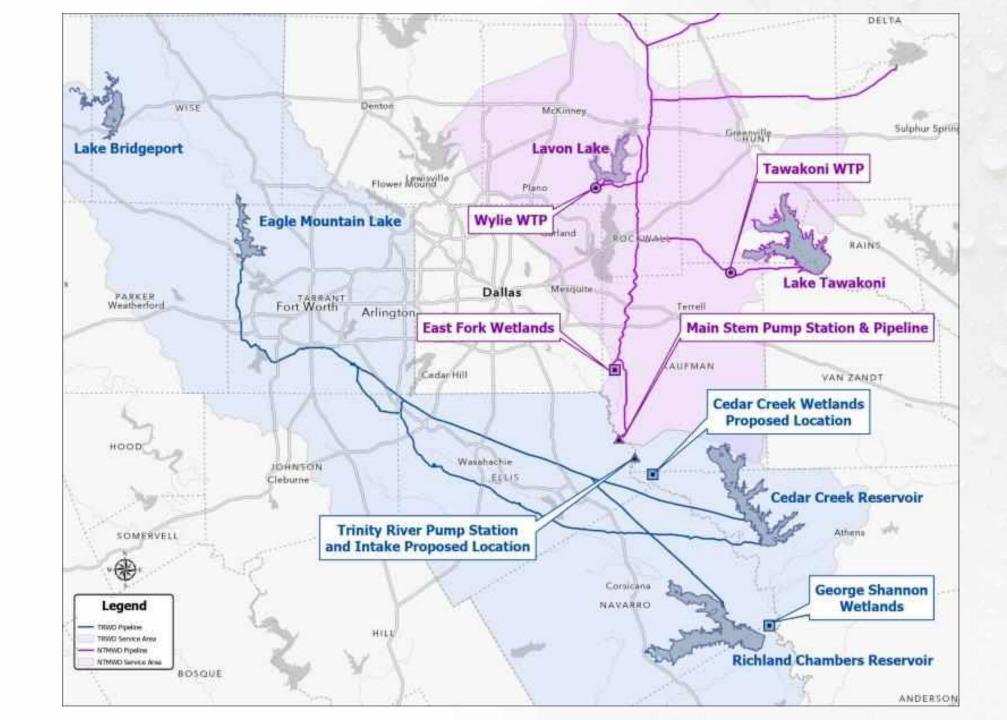




Consider Approval of Interlocal Agreement with North Texas Municipal Water District for a Study to Evaluate the Potential for Collaboration on the Cedar Creek Wetlands Project

Rachel Ickert, Chief Water Resources Officer





trwd



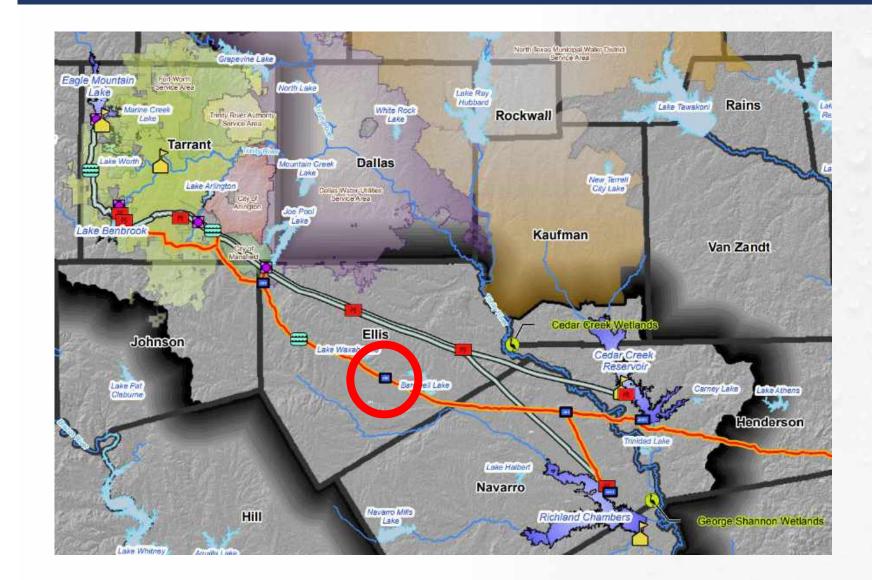


Consider Approval of Task Order with Azcarate and Associates Consulting Engineers for Joint Booster Pump Station #3 Cooling Towers Improvements

Jason Gehrig, Infrastructure Engineering Director



## JB3 Pump Station Cooling Tower Improvements



JB3 Booster Pump Station



# JB3 Pump Station Cooling Tower Improvements







# JB3 Pump Station Cooling Tower Improvements



Pulse-Pure Alternative solution to chemical feed for:

- Scaling
- Biological Contaminants
- Corrosion





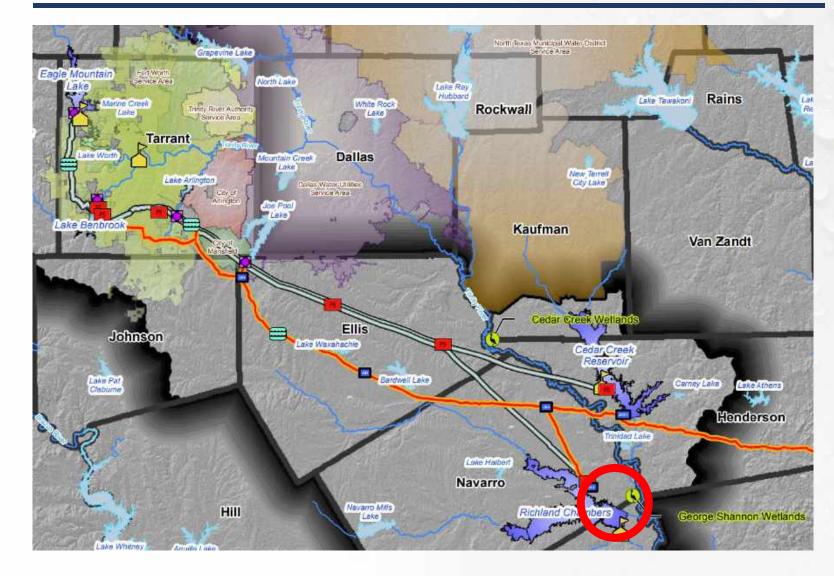
Consider Approval of Task Order with Freese and Nichols, Inc (FNI) for Engineering Services for Richland-Chambers Reservoir

Jason Gehrig, Infrastructure Engineering Director



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# Richland-Chambers Reservoir Comprehensive Evaluation (Phase II)





### Project Site Overview 2023 Phase II Subsurface Investigation

Salidi hawai 78480

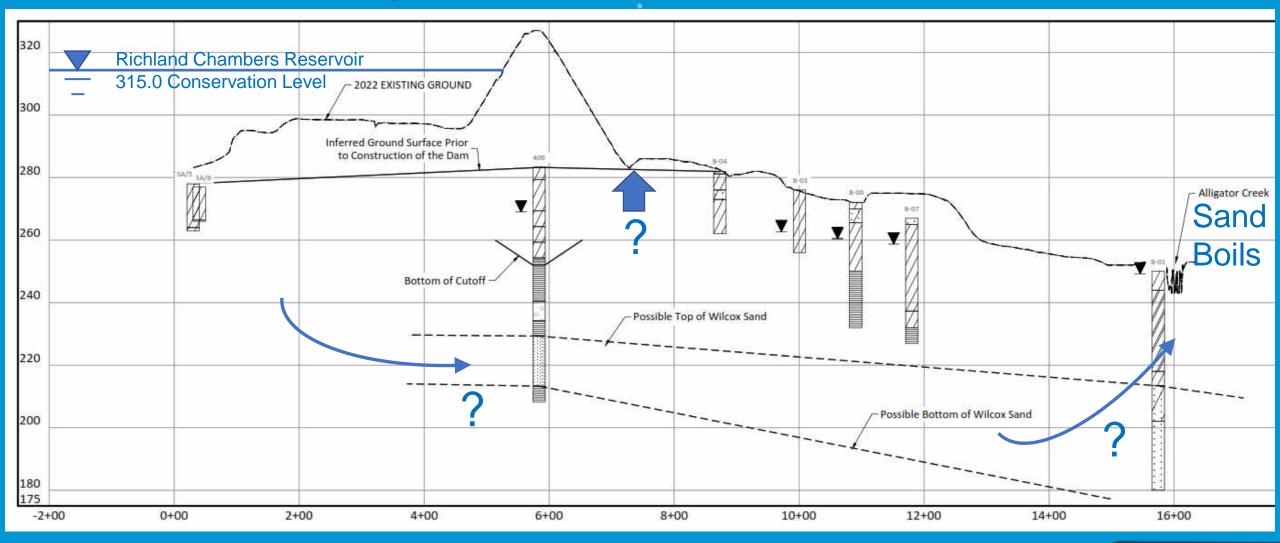
Richland-Chambers Reservoir Dam.

**Proposed Borehole** Locations (24) **Proposed Electrical** Resistivity (ERT) Lines (4) B-2218 (120) P 2221 (50) P-2212 (100') 8-2201 (100') B-2206 (100) B-2213 (100" B-2219 (120) P-2222 (60 B-2202 (100" B 2207 (100') P-2214 100') Sand Boils B-2208 (100') B-2203 (100') B-2217 (100) B-2215(100') B-2220 (120') B-2210 (100) B-2209 (100') R-2223 (60) B-2211 (100) B-2204 (100') P-2224 (60 B-2205 (100') Piezometers

George Shannon Wetlands



## Project Site Overview 2023 Phase II – Sample Cross Section









### Consider Approval of Contract with Huitt-Zollars for Phase 2 for the Operations New Compound

Mick Maguire, Chief Administrative Officer



#### LEGEND OF SPACES:

1. SHARED SPACES 2. EMERGENCY MANAGEMENT **3. LAW ENFORCEMENT** 4. H.R. 5. I.T. 6. EVENTS 7. WELLNESS CENTER 8. FACILITIES & HVAC 9. CONSTRUCTION **10. FLEET OPERATIONS** 11. FLOODWAY OPERATIONS 12. PURCHASING 13. FUELING STATION 14. WELDING 15. WASH BAY 16. MICROWAVE TOWER 17. WOOD SHOP

TOTAL BUILDING S.F.: 125,574 SF

TOTAL PARKING SPACES: 132 PARKING SPACES 8 ENCLOSED PARKING SPACES

TOTAL OUTDOOR STORAGE: 162,435 SF





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#### **TRWD MASTER PLAN - OLD DECATUR ROAD SITE**







Consider Approval of Contract Amendment with DPC Industries, Inc. To Furnish and Deliver Sodium Hydroxide at Richland-Chambers Lake Pump Station, Joint Cedar Creek Lake Pump Station and Cedar Creek Lake Pump Station

Darrell Beason, Chief Operations Officer















Consider Approval of Contract with D&H United Fueling Solutions, Inc. for Removal and Replacement of Fuel Storage and Delivery System at Richland-Chambers Reservoir

Darrell Beason, Chief Operations Officer



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#### Discussion of Revisions and Additions to Board Governance and Purchasing Policies

#### Stephen Tatum, General Counsel





#### **Executive Session**

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# Staff Update

LAUNCH/UpSpire Initiative Update Lisa Cabrera, Chief Human Resources Officer Darrell Beason, Chief Operations Officer



# Staff Update

Texas Division of Emergency Management and Building Resilient Infrastructure and Communities Grant Update Sandy Newby, Chief Financial Officer



### TEXAS DIVISION OF EMERGENCY MANAGEMENT (TDEM) & BUILDING RESILIENT INFRASTRUCTURE AND COMMUNITIES (BRIC)

GRANT AWARDED \$283,500

Kennedale Balancing Reservoir 3<sup>rd</sup> Cell Final Design

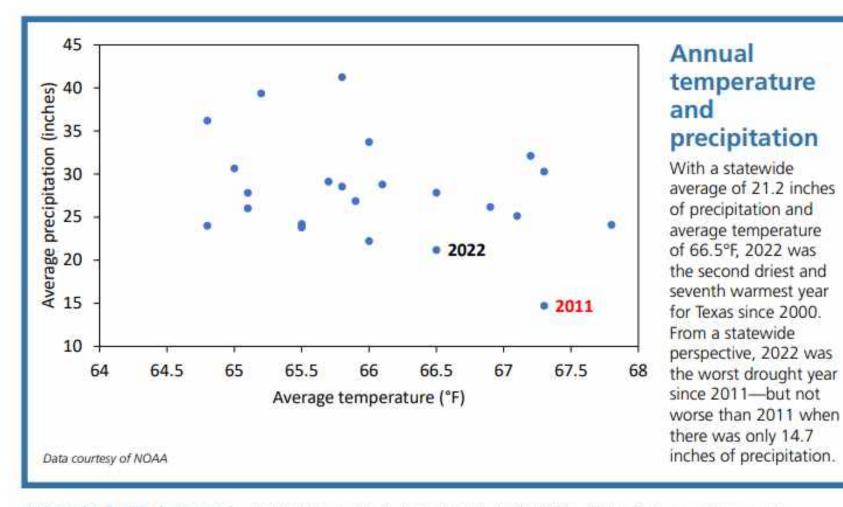
## TDEM/BRIC GRANT AWARDED TO TRWD

- TRWD Project Kennedale Balancing Reservoir 3<sup>rd</sup> Cell
  - Current grant for Final Design phase of the project \$283,500
    - Federal Share Total (Paid by TDEM) \$202,500
      - Design Costs (70%) \$189,000
      - Management Costs (100%) \$13,500
    - Local Share (paid by TRWD)
      - Design Costs (30%) \$81,000
    - Design expected to be completed in FY23
  - After Final Design is completed TRWD plans to submit for a grant for the Construction phase of the project
    - Current estimate for Construction \$49 million
    - Requesting a 70% Federal/30% Local cost sharing

# Staff Update

### Water Resources Update Rachel Ickert, *Chief Water Resources Officer*





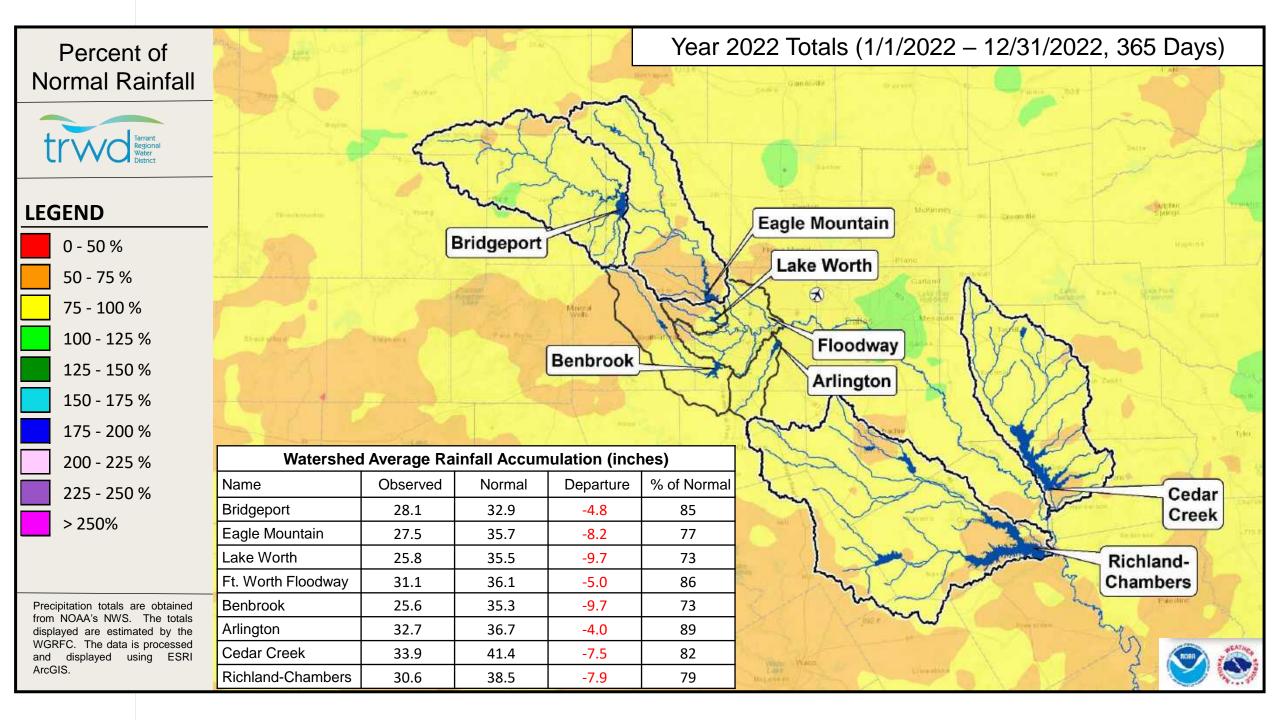
Written by Dr. Mark Wentzel - Dr. Mark Wentzel is a hydrologist in the TWDB's Office of Water Science and Conservation.

Bryan McMath, Governmental Relations | bryan.mcmath@twdb.texas.gov | 512-463-7850 Media Relations | MediaRelations@twdb.texas.gov | 512-463-5129

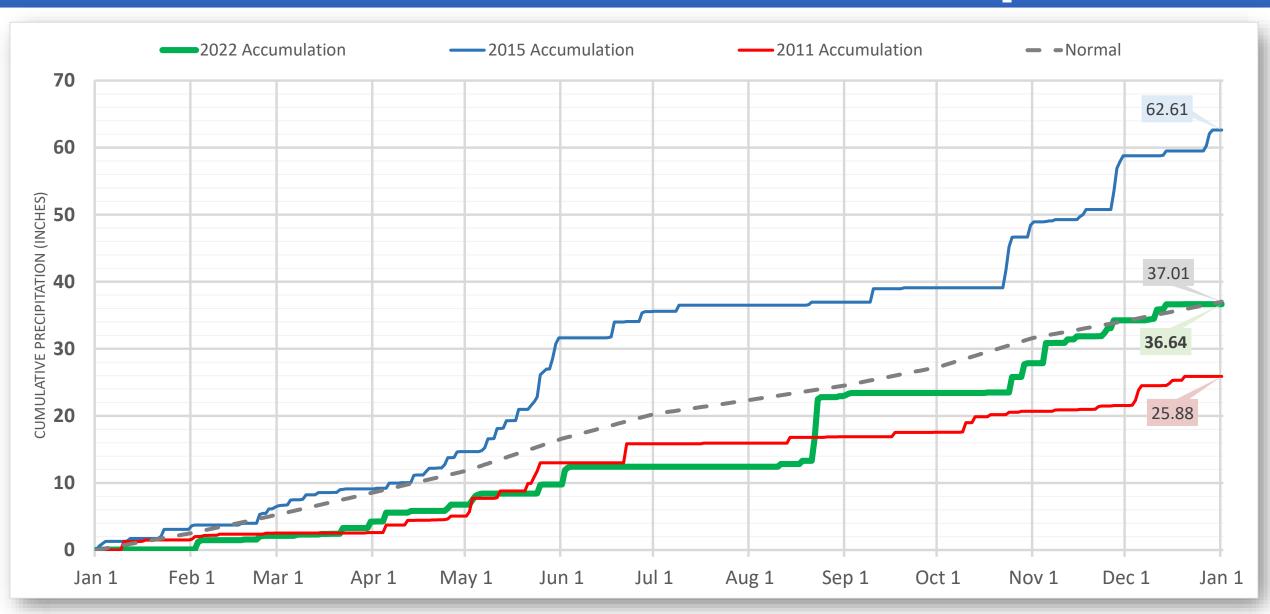
www.twdb.texas.gov

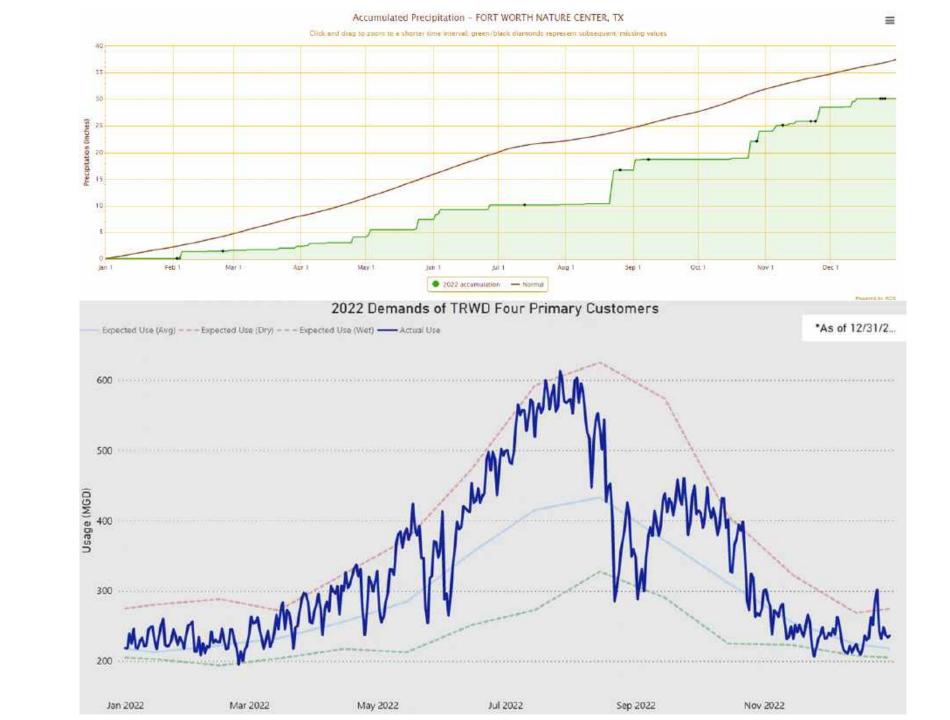




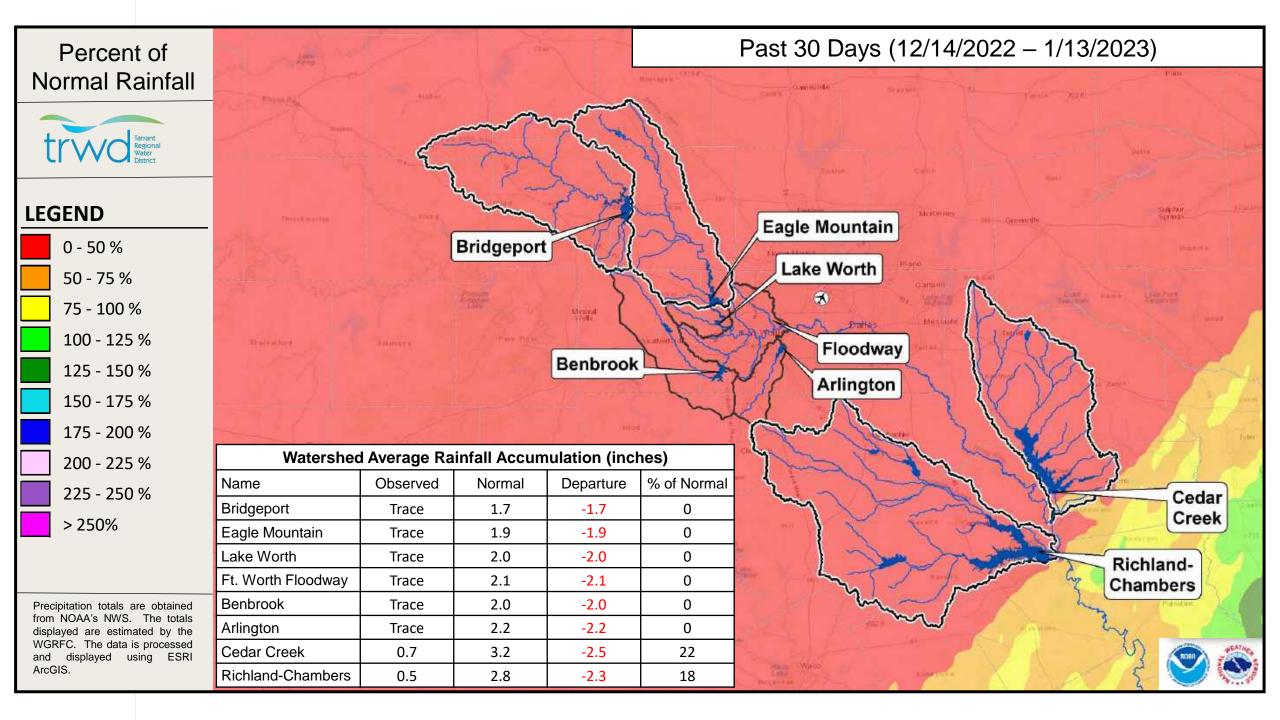


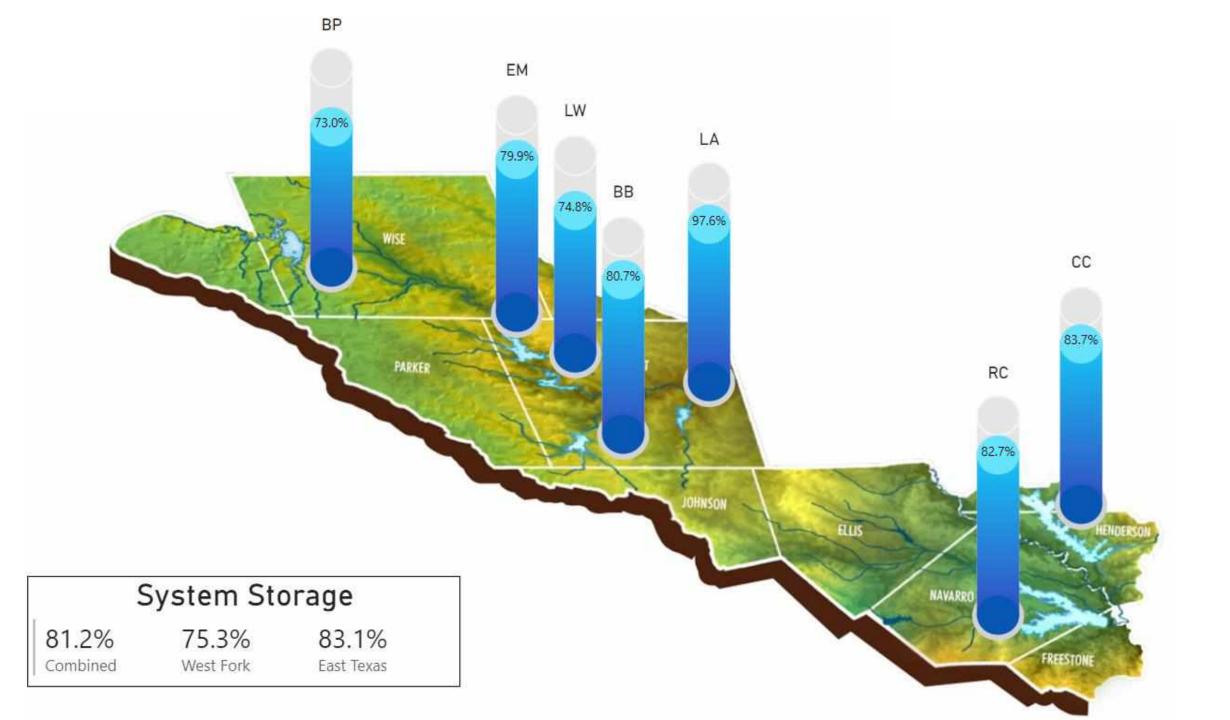
# **DFW 2022 Accumulated Precipitation**

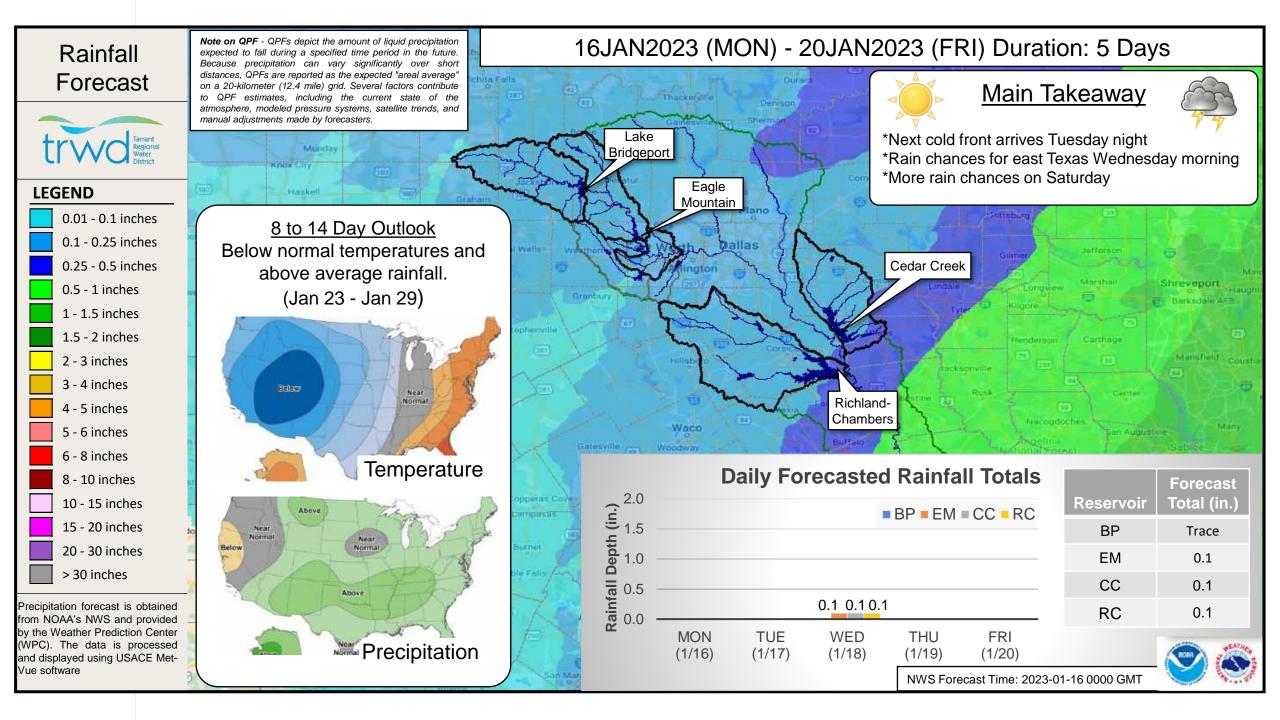




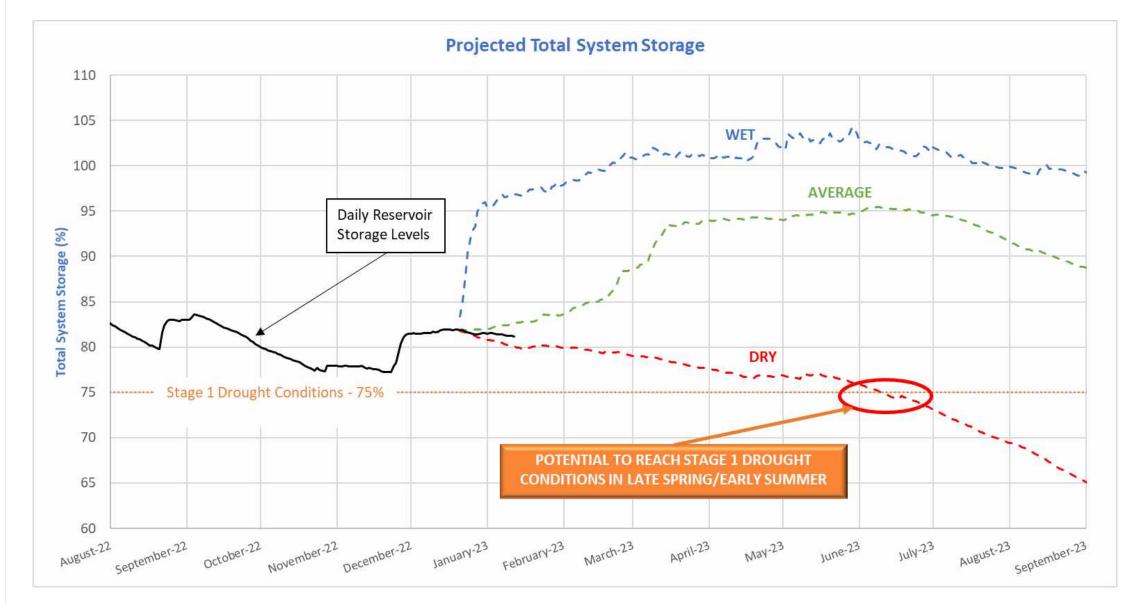
trwd















Consider Approval of Settlement of Claims in the Integrated Pipeline Project - Cherry (891) Lawsuit

Steve Christian, Real Property Director



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Consider Approval of Settlement of Claims in the Victory Shops at Broad Street, LLC and Cygnus, LLC Lawsuit

Steve Christian, Real Property Director



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#### Future Agenda Items

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### Next Board Meeting February 21, 2023 at 9:00 AM



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Adjourn