

SOUTH TEXAS WATER AUTHORITY

2302 E. SAGE RD.

MEMORANDUM

KINGSVILLE, TEXAS 78363

TO:

South Texas Water Authority Board of Directors

FROM:

Brandon Barrera, President

DATE:

August 29, 2022

SUBJECT:

Meeting Notice and Agenda for the South Texas Water Authority

A public hearing of the STWA Board of Directors is scheduled for:

Tuesday, September 6, 2022

5:30 p.m.
South Texas Water Authority
2302 East Sage Road
Kingsville, Texas

Agenda

- 1. Call to order.
- 2. Public Hearing on **proposed** \$0.078489 per \$100 valuation tax rate for Fiscal Year 2023/Tax Year 2022.
- 3. Public Comment.
- 4. Adjournment.

BB/JM/fdl

This meeting notice was posted on STWA's website, www.stwa.org, and on induction and outdoor bulletin boards at STWA's administrative offices, 2302 East Sage Ricol, Kingsville, Texas at 5:00 am/om on Outdoor bulleting with the control of the cont



SOUTH TEXAS WATER AUTHORITY

2302 E. SAGE RD.

KINGSVILLE, TEXAS 78363

MEMORANDUM

TO:

South Texas Water Authority Board of Directors

FROM:

Brandon Barrera, President

DATE:

August 29, 2022

SUBJECT:

Meeting Notice and Agenda for the South Texas Water Authority

A Regular Meeting of the STWA Board of Directors is scheduled for:

Tuesday, September 6, 2022

5:40 p.m.

South Texas Water Authority 2302 East Sage Road, Kingsville, Texas

The Board will consider and act upon any lawful subject which may come before it, including among others, the following:

Agenda

- 1. Call to order.
- 2. Citizen comments. This is an opportunity for citizens to address the Board of Directors concerning an issue of community interest that is not on the agenda. Comments on the agenda items must be made when the agenda item comes before the Board. The President may place a time limit on all comments. The response of the Board to any comment under this heading is limited to making a statement of specific factual information in response to the inquiry, or, reciting existing policy in response to the inquiry. Any deliberation of the issue is limited to a proposal to place it on the agenda for a later meeting.
- 3. Approval of Minutes. (Attachment 1)
- 4. Treasurer's Report/Payment of Bills. (Attachment 2)
- 5. Operation and Maintenance Reports. (Attachment 3)
 - O&M Report
 - CP Update
- 6. Fiscal Year 2023 budget, revenues and rates. (Attachment 4)
- 7. **Resolution 22-08**. Resolution adopting the recommended Fiscal Year 2023 budget. (Attachment 5)
- 8. **Resolution 22-09**. Resolution adopting the Fiscal Year 2023/Tax Year 2022 tax rate. (Attachment 6)
- 9. Authorization to solicit bids for Fiscal Year 2023 pickup truck. (Attachment 7)
- 10. Texas Municipal League Intergovernmental Risk Pool Board of Trustees Election. (Attachment 8)

- 11. Professional Services Contract with International Consulting Engineers. (Attachment 9)
- 12. Expergy proposal for study on proposed City of Corpus Christi 2023 water rate. (Attachment 10)
- 13. Administration Report.
- 14. Adjournment.

The Board may go into closed session at any time when permitted by Chapter 551, Government Code. Before going into closed session, a quorum of the Board must be assembled in the meeting room, the meeting must be convened as an open meeting pursuant to proper notice, and the presiding officer must announce that a closed session will be held and must identify the sections of Chapter 551, Government Code, authorizing the closed session.

BB/JM/fdl Attachments

This meeting notice was posted on STWA's website, www stwalorg, and on indoor and butdoor butletin boards at STWA's administrative offices, 2302 East Sage Rock Kingsville, Texas at WIS amilpin on Softember 3.

ATTACHMENT 1

Approval of Minutes

SOUTH TEXAS WATER AUTHORITY

Regular Board of Directors Meeting August 2, 2022 Minutes

Board Members Present:

Board Members Absent:

Brandon Barrera

Joe Morales

Jose Graveley Imelda Garza

Rudy Galvan, Jr.

Frances Garcia

Kathleen Lowman

Angela Pena (Zoom)

Patsy Rodgers

Staff Present:

Guests Present:

None

John Marez Jo Ella Wagner Nigel Gomez (Zoom) Patrick Sendejo

1. Call to Order.

Mr. Brandon Barrera, Board President, called the Regular Meeting of the STWA Board of Directors to order at 5:30 p.m. A quorum was present.

2. Citizen Comments.

Mr. Barrera opened the floor to citizen's comments. No comments were made.

3. <u>Approval of Minutes.</u>

Mr. Graveley made a motion to approve the minutes of the June 28, 2022 Regular Meeting as presented. Ms. Lowman seconded. The motion passed by unanimous vote.

4. Treasurer's Report/Payment of Bills.

The following reports were presented for the Board's consideration:

Treasurer's Report for period ending March 31, 2022

Revenue Fund Income Statement for period ending March 31, 2022

Tax Fund Income Statement for period ending March 31, 2022

Special Services Income Statement for March 31, 2022

STWA Revenue Fund Balance Sheet - March 31, 2022

STWA Revenue Fund Trial Balance for March, 2022

STWA Debt Service Fund Income Statement for period ending March 31, 2022

STWA Debt Service Fund Balance Sheet - March 31, 2022

STWA Debt Service Fund Trial Balance - March 31, 2022

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STWA Capital Projects Fund Income Statement for period ending March 31, 2022 STWA Capital Projects Fund Balance Sheet – March 31, 2022 STWA Capital Projects Fund Trial Balance – March 31, 2022

No bills were presented for approval. Mr. Galvan made a motion to approve the Treasurer's Report as presented, Ms. Garza seconded and all voted in favor.

5. Operation and Maintenance Reports.

The O&M and Cathodic Protection Reports were presented to the Board. Mr. Marez stated that Patrick Sendejo has returned to work and Nigel Gomez is available by Zoom for any questions. The Board did not have any questions or voice any concerns.

6. Fiscal Year 2022 Budget Amendments.

Ms. Wagner reviewed the proposed amendments to the FY 2022 Budget Amendments. She stated that Total Revenues decreased by \$124,000 due to a decrease in the cost of water from the City of Corpus Christi which resulted in a decrease in water service revenue of \$151,002 but this amount is also reflected as a decrease in water service expenditures. Payroll costs increased by \$29,899 due to payout of leave to a resigning employee, raises provided to managers, and the cost of the Cathodic Protection crew working on field work instead of CP duties. Repairs increased by \$7,500 to include the cost of the July 4th repair on the transmission line going to Banquete. The changes resulted in a Net Income of \$444,527 compared to the original budget's ending balance of \$498,629. Ms. Lowman made a motion to approve the FY 2022 Budget Amendments. Ms. Garza seconded. The motion carried.

7. Review of 2022 Certified Appraisal Rolls for the Authority's district in Kleberg and Nueces Counties.

Ms. Wagner presented the Certified Appraisal Rolls from Kleberg County Appraisal District and Nueces County Appraisal District. The KCAD appraisal roll reflects a final certified value of \$1,413,133,575 and the NCAD final certified value is \$1,282,055,274. Ms. Wagner requested approval of Resolutions 22-06 and 22-07 adopting the appraisal rolls.

8. Resolution 22-06. Resolution adopting the appraisal roll for the South Texas Water Authority's district in Kleberg County for tax year 2022.

After reviewing the Kleberg County appraisal roll for tax year 2022, Ms. Lowman made a motion to approve Resolution 22-06. Ms. Rodgers seconded the motion. The motion carried.

9. Resolution 22-07. Resolution adopting the appraisal roll for the South Texas Water Authority's district in Nucces County for tax year 2022.

Following review of the Nucces County appraisal roll for tax year 2022, Ms. Lowman made a motion to approve Resolution 22-07. Ms. Rodgers seconded the motion. The motion passed by unanimous vote.

STWA Regular Meeting Minutes August 2, 2022 Page 3

10. Preliminary Fiscal Year 2023 Budget.

Ms. Wagner reviewed the preliminary Fiscal Year 2023 Budget. She stated that she and Mr. Marez met with most of the Board members with the exception of Ms. Garcia and Mr. Morales and this budget is based on those discussions. She explained that the budget includes a 5% salary increase for hourly employees, and is based on the current Handling Charge and a \$0.20/1,000 gallon increase in the cost of water. After a discussion on the Handling Charge, Mr. Galvan made a motion to increase the Handling Charge to \$0.50/1,000 gallons. Mr. Gravely seconded. The motion passed 7 to 1. Mr. Graveley made a motion to include the 5% salary increase, transitioning both part-time positions to full-time and adding one additional Field Technician on the preliminary FY 2023 budget to be sent to STWA's wholesale customers. Ms. Garza seconded. All voted in favor.

11. <u>Proposed Fiscal Year 2023/Tax Year 2022 tax rate and authorization to publish notice of public hearing.</u>

Ms. Wagner presented the Water District Notice of Public Hearing on Tax Rate reflecting a proposed total tax rate of \$0.078489/\$100 valuation comprised of a Maintenance & Operation tax rate of \$0.064912/\$100 and an Interest & Sinking tax rate of \$0.013577. The proposed total tax rate is \$0.000001 lower than the tax rate calculated on the average home value in order to remain below the 3.5% allowed increase. Mr. Graveley made a motion to authorize staff to publish the Water District Notice of Public Hearing on Tax Rate. Mr. Galvan seconded. All members present voted in favor.

12. <u>Letter of Engagement with John Womack and Company, P.C. for Independent Auditor</u> Services for FY 2022.

The Board reviewed the Letter of Engagement from John Womack and Company for the fiscal year ending September 30, 2022. Ms. Wagner stated that the cost is \$9,500 which is \$425 more than last year's cost. Mr. Galvan made a motion to approve the Letter of Engagement with John Womack and Company, P.C. for Independent Auditor Services for FY 2022. Ms. Garcia seconded. All voted in favor.

13. <u>Discussion and Authorize a Membership with the Kingsville Chamber of Commerce for Economic Development Promotion and Services.</u>

Mr. Marez presented information on Kingsville Chamber of Commerce memberships. He stated that recently several large companies have inquired about water service in Kleberg and Nueces counties and he expects interest in the area to continue to grow. He added that he believes that membership in the Kingsville Chamber of Commerce can help promote the Authority's projects and interests and asked the Board to consider entering into a membership. Mr. Barrera noted that if the Authority participates in Kleberg County, it should also participate in Nueces County. He added that the Authority can join for a year to see if any benefits are received and then reconsider after a year. Mr. Galvan made a motion to enter into a membership at the \$250 level for one year. Ms. Garza seconded. All voted in favor.

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14. Administration Report.

Mr. Marez reported that he spoke with a representative of the Nueces River Authority who informed him that NCWC&ID #5 has approved the water supply contract and only signatures are needed. Mr. Marez has not received that information from the district. He also reported that the City of Driscoll continues trying to catch up on payments on their water service balance. The last report from Caldwell dealership is that the 2023 truck assembly is to begin sometime in August. Finally, he informed the Board that he spoke with the Kenedy County Groundwater Conservation District to inquire about the district serving as a secondary water source for STWA. They declined, but informed him that their boundaries and STWA's overlap and a solution will need to be worked out. He intends to meet with the general manager regarding this issue. He had nothing further to report.

15. Adjournment.

With no further business to discuss, Ms. Garcia made a motion to adjourn the meeting at 6:39 p.m. Ms. Rodgers seconded. All voted in favor.

Respectfully submitted,

Frances De Leon Assistant Secretary

ATTACHMENT 2

Treasurer's Report/Payment of Bills

SOUTH TEXAS WATER AUTHORITY

Treasurer's Report For Period Ending April 30, 2022

STWA Water Sales:

<u>Entity</u>	Water Usage (1,000 g)	Cost of Water from City of Corpus Christi \$2.128306 per 1000 g	Handling Charge @ \$0.426386/1000g	Incremental Increase @ \$0.426386/1000g	Out of District Surcharge and Pass- Thru Credit	<u>Total Due</u>
Kingsville	9,254	\$19,695.34	\$3,945.78	\$0.00	\$0.00	\$23,641.12
Bishop	12,075	\$25,699.29	\$5,148.61	\$0.00	\$0.00	\$30,847.91
Agua Dulce	2,431	\$5,174.91	\$1,036.74	\$0.00	\$0.00	\$6,211.66
RWSC	11,250	\$23,943.44	\$4,796.84	\$0.00	\$0.00	\$28,740.29
Driscoll	3,298	\$7,019.15	\$1,406.22	\$0.00	\$0.00	\$8,425.37
NCWCID #5	1,941	\$4,132.02	\$827.81	\$827.81	\$796.82	\$6,584.46
NWSC	11,717	\$24,937.85	\$4,996.06	\$0.00	\$0.00	\$29,933.91
TOTAL	51,967	\$110,602.02	\$22,158.07	\$827.81	\$796.82	\$134,384.72
Water Cost and U	sage for Pe	riod of:	73 (180-2011) - (671-2012) - (771-2012) - (771-2012)	AND THE REAL PROPERTY OF THE P	03/31/22	04/30/22
City of Corpus Christi Invoice for Cost of Water Purchased:						\$112,374.58
Gallons of Water Recorded by City of Corpus Christi:						52,800,000
Gallons of Water Recorded by STWA from Customer's Master Meters:						51,967,160
Water Loss Percentage:						1.58%
	,					

Annual Usage for FY 2021

Gallons of Water Recorded by City of Corpus Christi: Gallons of Water Recorded by STWA from Customer's Master Meters: Water Loss Percentage: (year to date)

Annual 274,600,000

278,513,330 -1,43%

REVENUE FUND INCOME STATEMENT FOR PERIOD ENDING APRIL 30, 2022

FOR PERIOD ENDING APRIL 30, 2022						
					32	58.06%
DEL/ENUE O	MONTHLY	YEAR TO DATE	2022 AMENDED BUDGET	% OF 2022 AMENDED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES	440.000	0.17.000	4 000 050	5004	700 000	4 400 050
Water Service Revenue	110,602	647,066	1,290,650	50%	766,283	1,428,950
Handling Charge Revenue	22,158	118,752	242,350	49%	133,074	239,750
Premium Incremental Increase	828	5,265	8,800	60%	5,256	8,575
Surcharge - Out of District	653	4,568	7,986	57%	4,659	7,986
Interest Income	1,119	2,782	19,000	15%	2,210	2,965
Interest - Note	0	3,066	5,634		5,604	8,653
Other Revenue						
Operating & Maintenance Fees	(6,568)	(1,943)	11,300	0%	6,423	10,600
Miscellaneous Revenues	337	6,667	12,000	56%	5,835	16,750
TOTAL REVENUES	129,128	786,223	1,597,720	49%	929,344	1,724,229
EXPENDITURES						
Water Service Expenditures:	112,375	620 402	1,290,650	50%	754,919	1,428,950
Bulk Water Purchases	112,375	639,123	1,290,000	5076	104,919	1,420,930
Payroll Costs	20.000	207 697	204 002	54%	196,906	342,332
Salaries & Wages - Perm. Employees	30,282	207,687	381,093	-2%	522	
Salaries & Wages - Part-Time	(950)	(201)	8,798	-2% 0%	0	1,100 0
Overtime - NWSC	0	(0)	0	0% 0%	0	0
Stand-by Pay - NWSC	0	0	0	0%	0	0
Overtime - RWSC	0	0	0	0%	0	0
Stand-by Pay - RWSC	=		15,866	75%	14,396	24,500
Overtime - STWA	1,228	11,836	•	75% 58%	750	1,300
Stand-by Pay - STWA	100	750	1,300			
Employee Retirement Premiums	3,303	37,194	67,600	55%	36,182	60,800
Group Insurance Premium	12,024	73,738	169,053	44%	95,585	167,823
Unemployment Compensation	3	(165)	385	-43%	(1,032)	1,958
Workers' Compensation	497	18,769	9,832	191%	9,947	6,854
Car Allowance	0	0	0 5 644	0%	3,500	5,000
Hospital Insurance Tax	406	3,121	5,641	55%	2,323	3,954
Supplies & Materials	(0.000)	00.046	400 500	470/	70.000	406.000
Repairs & Maintenance	(2,626)	62,646	133,500	47%	79,882	126,000
Meter Expense	4,500	4,500	5,000	90%	25.704	8,000
Tank Repairs	0	0	20,000	0%	35,794	38,000
Major Repairs	0	0	25,000	0%	0	25,000
Other Operating Expenditures: Professional Fees						
Legal	1,914	5,244	20,000	26%	6,266	20,000
Auditing	0	9,625	9,750	99%	9,475	9,750
Engineering	0	675	12,500	5%	0	0
Management & Consulting	10,833	60,831	107,500	57%	14,619	35,500
Inspection	0	0	6,000	0%	3,100	3,100
Banquete Overhead Tank Demolition	ő	0	0,000	0%	41,985	41,985
Consum Supplies/Materials	· ·	U	J	070	41,000	41,000
Postage	(845)	(836)	7,500	-11%	4,027	7,500
Printing/Office Supplies	2,091	14,490	30,000	48%	16,482	25,000
Janitorial/Site Maintenance	1,945	8,911	15,500	57%	5,339	9,500
	7,062	37,347	65,000	57 <i>%</i>	24,116	44,500
Fuel/Lubricants/Repairs	8,625	27,561	52,500	52%	20,065	43,500
Chemicals/Water Samples Safety Equipment	0,020	(1,912)		-127%	20,000	1,500
Small Tools	0	(1,912) 955	2,500	38%	1,092	2,500
Othali 100lo	U	900	۷,000	JU /0	1,002	۷,000

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	MONTHLY	YEAR TO DATE	2022 AMENDED BUDGET	% OF 2022 AMENDED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
Recurring Operating Costs						
Telephone/Communications	1,966	13,232	28,820	46%	10,315	22,000
Utilities	7,215	49,552	115,000	43%	44,886	90,000
D & O Liability Insurance	7,210	3,731	3,800	98%	2,821	3,500
Property Insurance	ŏ	43,216	47,300	91%	41,366	41,400
General Liability	ő	1,983	5,500	36%	5,484	5,500
Auto Insurance	ő	2,700	3,100	87%	3,089	3,100
Travel/Training/Meetings	4,324	13,187	21,500	61%	4,186	18,000
Rental-Equipment/Uniforms	67	720	5,000	14%	1,084	5,000
Dues/Subscriptions/Publication	691	4,085	15,000	27%	3,431	10,000
Pass Through Cost	0	3	400	1%	564	775
Educational Materials	Ō	0	0	0%	0	0
Miscellaneous						
Miscellaneous Expenditures	206	9,152	12,000	76%	5,638	10,000
Total Administrative & Operations Exp.	207,235	1,363,449	2,721,388	50%	1,499,104	2,695,181
Capital Outlay						
Capital Acquisition	4,858	40,751	83,000	49%	257,338	317,500
Engineering	0	0	0	0%	0	0
TOTAL EXPENDITURES (w/o D.S. exp.)	212,093	1,404,200	2,804,388	50%	1,756,442	3,012,681
Excess (Deficiencies) of						
Revenue Over Expenditures	(82,965)	(617,977)	(1,206,668)	51%	(827,098)	(1,288,452)
OTHER FINANCE SOURCE (USES)						
Transfer to Other Funds	•	(4 (70 000)	(4 570 000)	0.40/	(070.000)	(4 550 770)
Transfer from Tax Account	0	(1,470,990)	(1,570,000)	94%	(978,690)	(1,553,770)
Extra Ordinary Income Disposition of Assets (Surplus Sale)	0	0	(1,500)	0%	0	(400)
			, ,		(070 600)	
TOTAL OTHER FINANCING SOURCES (USES)	0	(1,470,990)	(1,571,500)	94%	(970,090)	(1,554,170)
EXCESS (DEFICIENCES) OF						
REVENUES OVER OTHER						
SOURCES (USES)	(82,965)	853,013	364,832		151,592	265,718
NET INCOME	(82,965)	853,013	364,832		151,592	265,718

TAX FUND INCOME STATEMENT FOR PERIOD ENDING APRIL 30, 2022

1 611						58.06%
	MONTHLY	YEAR TO DATE	2022 ADOPTED BUDGET	% OF 2022 ADOPTED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES	40.070	4 577 704	4 500 004	000/	4 520 776	4 676 400
Ad-Valorem - Current	48,973	1,577,734	1,593,934		1,532,776 26,976	1,575,133 35,902
Delinquent Tax Revenue	2,234 2,684	32,545 15,701	30,000 19,000		17,180	25,155
Penalty & Interest - Tax Accounts Miscellaneous	2,004 -2	(47)	19,000	0%	17,100	20, 100 50
Miscellatieous	-2	(41)	v	070	· ·	00
TOTAL TAXES & INTEREST	53,889	1,625,934	1,642,934	99%	1,576,932	1,636,240
EXPENDITURES						
Tax Collector Fees	0	51,094	65,941		54,850	55,120
Appraisal Districts	0	12,332	30,455	40%	13,280	27,350
TOTAL EXPENDITURES	0	63,426	96,396	66%	68,130	82,470
Transfer to General Fund	0	1,470,991	1,546,538	95%	978,690	1,553,770
EXCESS REVENUES & OTHER FINANCING SOURCES OVER(UNDER) EXPENDITURES AND OTHER USES	53,889	91,517	0		530,112	0

SPECIAL SERVICES INCOME STATEMENT FOR PERIOD ENDING APRIL 30, 2022

101(1			Tile OU, E	V & &		58.06%
	MONTHLY	YEAR TO DATE	2022 ADOPTED BUDGET	% OF 2022 ADOPTED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES						
Ricardo Water Supply Corporation	21,367	186,152	341,199	60%	176,097	309,464
Nueces Water Supply Corporation	23,530	187,776	333,213	54%	208,213	348,969
TOTAL REVENUES	44,897	373,929	674,412	57%	384,310	658,433
EXPENDITURES						
Personnel	25,661	189,692	359,399	53%	194,327	355,730
Overhead	29,461	167,861	315,013	60%	165,393	277,641
TOTAL EXPENDITURES *	55,121	357,552	674,412	56%	359,720	633,371
EXCESS REVENUES & OTHER FINANCING SOURCES OVER(UNDER) EXPENDITURES AND OTHER USES	(10,224)	16,376	0		24,590	25,062

SOUTH TEXAS WATER AUTHORITY Balance Sheet For the Accounting Period: 4 / 22

Page: 1 of 2 Report ID: L150

101 Water

Assets

Current Assets		
STWA - Operations	(947.16)
STWA - General		241,497.67
STWA - Payroll		19,635.99
Petty Cash		150.00
TexPool		4,210,533.62
Tax Accounts Receivable		197,228.13
Allowance for Uncollect Taxes	(88,575.35)
Interlocal Rec - Tax Assessor		2,832.55
Aqua Dulce-Water		11,620.40
Bishop - Water		55,648.69
Driscoll - Water	-	30,437.11
Kingsville - Water		43,349.20
NCWCID 5 - Water		17,929.20
Ricardo WSC - Water		54,137.34
Nueces WSC - Water		56,690.56
Ricardo WSC - General & Admin		41,819.40
Nueces WSC - General & Admin		40,850.22
Interlocal Rec-Bishop		86.07
Interlocal Rec-Driscoll		4,676.80
Interlocal Rec-Ricardo		14,234.74
RWSC-Credit Card		924.98
Interlocal Rec-Nueces		26,343.91
NWSC Credit Card		4,085.79
Due From Capital Projects Fund		115,277.43
Due from Debt Service Fund		7,323.76
Due from D.SCollect Service		26,904.83
Prepaid Expenses		29,985.30
Inventory		28,334.85
-		

5,193,016.03 Total Current Assets

Other Assets

66,370.91 Notes Receivable-Not Current

> 66,370.91 Total Other Assets

> > Total Assets

5,259,386.94

08/29/22	SOUTH TEXAS WATER AUTHORITY
17:09:25	Balance Sheet
	For the Accounting Period: 4 / 22

Page: 2 of 2 Report ID: L150

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101 Water

Liabilities and Equity

Current Liabilities		
Trade Accounts Payable	157,307.83	
Conversion Trade Accounts Payable	333.16	
Salaries & Wages Payable	17,388.56	
Federal WH Taxes Payable	231.79	
Medicare Payable	763.17	
Emply Retire Prem Payable	0.02	
Unemployment Ins Payable	7,177.20	
Emply Loan WH Payble	(668.66)	
Emply Insurance WH Payble	189.87	
Emply AFLAC Ins WH Payble	(41.53)	
Emply Child Support WH Payble	(97.85)	
Emply Nationwide WH Payble	200.00	
Emply Other WH Payble	1,904.41	
Miscellaneous Payables	(927.62)	
	15,218.32	
Compensated Absences Deferred Tax Revenue	108,652.78	
Deserred Tax Revenue		
Total Current Liabilities		307,631.45
Other Liabilities		
Due to Debt Service Fund	2,959.46	
Due to Capital Projects Fund	9,815.84	
Total Other Liabilities		12,775.30
	_	
Total Liabilities		320,406.75
Equity		
Retained Earnings	3,953,903.50	
Assigned Fund Bal Inventory	24,168.32	
CURRENT YEAR INCOME/(LOSS)	960,908.37	
Total Equity		4,938,980.19
Total Liabilities & E	5,259,386.94	

SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 4 / 22

Page: 1 of 2 Report ID: L120

Account	Beginning		Debit Credit		Ending Balance	
101 Water						
ASSETS						
10100 STWA - Operations	5,075.17	50,757.55	56,779.88			
10200 STWA - General	439,634.69	68,051.20	266,188.22		241,497.67	
10400 STWA - Payroll	3,492.29	77,981.09	61,837.39	16,143.70	19,635.99	
10800 Petty Cash	150.00	0.00	0.00	0.00	150.00	
11300 TexPool	4,150,368.03	60,165.59	0.00	60,165.59	4,210,533.62	
12100 Tax Accounts Receivable	197,228.13	0.00	0.00	0.00	197,228.13	
12101 Allowance for Uncollect Taxes	(88,575.35)	0.00	0.00	0.00	(88,575.35)	
12120 Interlocal Rec - Tax Assessor	8,234.60	2,832.36	8,234.41		2,832.55	
12201 Agua Dulce-Water	10,057.44	5,789.01	4,226.05	1,562.96	11,620.40	
12202 Bishop - Water	43,197.21	30,847.91	18,396.43	12,451.48	55,648.69	
12203 Driscoll - Water	29,764.66	8,425.37	7,752.92	672.45	30,437.11	
12204 Kingsville - Water	35,379.02	23,641.12	15,670.94	7,970.18	43,349.20 17,929.20	
12205 NCWCID 5 - Water	22,300.14	6,584.46	10,955.40		54,137.34	
12206 Ricardo WSC - Water	25,397.05	28,740.29	0.00	28,740.29 30,356.56	56,690.56	
12207 Nueces WSC - Water	26,334.00	30,356.56		•	•	
12208 Ricardo WSC - General & Admin	22,679.83	19,139.57	0.00	19,139.57	41,819.40 40,850.22	
12209 Nueces WSC - General & Admin	22,065.70	18,784.52	0.00	18,784.52 28.70	40,830.22 86.07	
12500 Interlocal Rec-Bishop	57.37	28.70	0.00	68.95	4,676.80	
12700 Interlocal Rec-Driscoll	4,607.85	924.43	855.48		14,234.74	
12900 Interlocal Rec-Ricardo	20,712.16	2,227.00	8,704.42 79.52	802.66	924.98	
12901 RWSC-Credit Card	122.32	882.18	3,743.42	1,002.54	26,343.91	
13000 Interlocal Rec-Nueces	25,341.37	4,745.96 4,048.86	0.00	4,048.86	4,085.79	
13001 NWSC Credit Card	36.93 115,277.43	0.00	0.00	0.00	115,277.43	
13510 Due From Capital Projects Fund		170.53	0.00	170.53	7,323.76	
13520 Due from Debt Service Fund	7,153.23	0.00	0.00	0.00	26,904.83	
13530 Due from D.SCollect Service	26,904.83	29,985.30	26,986.77	2,998.53	29,985.30	
14200 Prepaid Expenses	26,986.77	0.00	0.00	0.00	28,334.85	
15500 Inventory	28,334.85	0.00	0.00	0.00	66,370.91	
18910 Notes Receivable-Not Current	66,370.91	0.00	0.00	0.00	00,570.51	
Total ASSETS	5,274,688.63	475,109.56	490,411.25	(15,301.69)	5,259,386.94	
LIABILITI	ES AND FUND EQUITY	•				
20300 Trade Accounts Payable	135,805.15	167,250.63	188,753.31	21,502.68	157,307.83	
20310 Conversion Trade Accounts Payable	333.16	0.00	0.00	0.00	333.16	
20400 Salaries & Wages Payable	14,904.48	14,904.48	17,388.56	2,484.08	17,388.56	
21051 Federal WH Taxes Payable	231.79	0.00	0.00	0.00	231.79	
21052 Medicare Payable	763.18	0.01	0.00		763.17	
21061 Emply Retire Prem Payable	0.02	0.00	0.00	0.00	0.02	
21062 Unemployment Ins Payable	7,167.48	0.00	9.72	9.72	7,177.20	
21063 Emply Loan WH Payble	(668.66)	0.00	0.00	0.00	(668.66)	
21064 Emply Insurance WH Payble	189.87	0.00	0.00	0.00	189.87	
21065 Emply AFLAC Ins WH Payble	(41.53)	1,342.14	1,342.14	0.00	(41.53)	

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SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 4 / 22

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Account	Beginning	Debit	Credit	Net Change	Ending Balance
21066 Emply Child Support WH Payble	(97.85)	0.00	0.00	0.00	(97.85)
21067 Emply Nationwide WH Payble	200.00	0.00	0.00	0.00	200.00
21069 Emply Other WH Payble	943.01	0.00	961.40	961.40	1,904.41
21100 Miscellaneous Payables	175.96	1,764.50	660.92	(1,103.58)	(927.62)
21500 Compensated Absences	15,218.32	0.00	0.00	0.00	15,218.32
21700 Deferred Tax Revenue	108,652.78	0.00	0.00	0.00	108,652.78
24100 Due to Debt Service Fund	2,815.23	0.00	144.23	144.23	2,959.46
24200 Due to Capital Projects Fund	9,815.84	0.00	0.00	0.00	9,815.84
28400 Retained Earnings	3,953,903.50	0.00	0.00	0.00	3,953,903.50
28410 Assigned Fund Bal Inventory	24,168.32	0.00	0.00	0.00	24,168.32
28999 Net Income Current Year	1,000,208.58	294,708.40	255,408.19	(39,300.21)	960,908.37
Total LIABILITIES AND FUND EQUITY	5,274,688,63	479,970.16	464,668.47	(15,301.69)	5,259,386.94

DEBT SERVICE FUND INCOME STATEMENT FOR PERIOD ENDING APRIL 30, 2022

						58.06%
DEVENUE	MONTHLY	YEAR TO DATE	2022 ADOPTED BUDGET	% OF 2022 ADOPTED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES Ad-Valorem - Current	10,824	348,367	369,658	95%	344,256	366,898
Delinquent Tax Revenue	518	8,057		85%	6,720	9,500
Penalty & Interest - Tax Accounts	560	3,410	•	62%	3,435	5,500
Out-of-District Surcharge	144	1,010	•	57%	1,046	1,772
Intererest on Temporary Investments	97	183		4%	63	4,250
Miscellaneous	<u>0</u>	<u>0</u>		0%	<u>0</u>	0
TOTAL TAXES & INTEREST	12,143	361,02 ⁷		93%	355,520	387,920
OTHER FINANCING SOURCES						
Excess Bond Proceeds	<u>0</u>	0	<u>0</u>	0%	<u>0</u>	<u>0</u>
TOTAL OTHER FINANCE SOURCES TOTAL REVENUE AND OTHER	ō	<u>0</u> 0	ō		ō	<u>0</u> 0
FINANCE SOURCES	12,143	361,027	385,489	93%	355,520	387,920
EXPENDITURES						
Fiscal Agent Fees	0	0	200	0%	100	200
Bond Interest Expense	0	54,275	108,550	48%	56,625	113,250
Bond Principal Payments	0	100	240,000	0%	0	235,000
Tax Collector Fees	0	11,293	14,318	91%	12,487	12,371
Appraisal District Fees	0	2,726	6,590	45%	2,983	6,077
Miscellaneous	<u>0</u> 0	<u>0</u>		0%	<u>0</u>	<u>0</u>
TOTAL EXPENDITURES	0	68,393	369,658	19%	72,195	366,898
EXCESS REVENUES OVER(UNDER)						
EXPENDITURES AND OTHER USES	12,143	292,634	15,831		283,325	21,022

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SOUTH TEXAS WATER AUTHORITY Balance Sheet For the Accounting Period: 4 / 22

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443,223.52

310 Debt Service

Assets

Current Assets		393,888.27	
TexPool Tax Accounts Receivable		56,796.80	
Allowance for Uncollect Tax	es	(11,370.61)	
Interlocal Rec - Tax Assess		949.60	
Due from General Fund		2,959.46	
To	tal Current Assets		443,223.52
	443,223.52		
Liabiliti	es and Equity		
Current Liabilities Deferred Tax Revenue		45,426.19	
Total C	urrent Liabilities		45,426.19
Other Liabilities Due to General Fund		34,228.59	
Total	Other Liabilities		34,228.59
Eguity	Total Liabilities		79,654.78
Fund Balance		70,935.15	
CURRENT YEAR INCOME/(LOSS)		292,633.59	
	Total Equity		363,568.74

Total Liabilities & Equity

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SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 4 / 22

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310 Debt Service

Account	Beginning	Debit	Credit	Net Change	Ending Balance
ASSETS					
11300 TexPool	380,555,22	13,333.05	0.00	13,333.05	393,888.27
12100 Tax Accounts Receivable	56,796.80	0.00	0.00	0.00	56,796.80
12101 Allowance for Uncollect Taxes	(11,370.61)	0.00	0.00	0.00	(11,370.61)
12120 Interlocal Rec - Tax Assessor	2,113.77	619.43	1,783.60 (1,164.17)	949.60
13511 Due from General Fund	2,815.23	144.23	0.00	144.23	2,959.46
Total ASSETS	430,910.41	14,096.71	1,783.60	12,313.11	443,223.52
LIABILI	TIES AND FUND EQUITY				
21700 Deferred Tax Revenue	45,426.19	0.00	0.00	0.00	45,426.19
24300 Due to General Fund	34,058.06	0.00	170.53	170.53	34,228.59
28300 Fund Balance	70,935.15	0.00	0.00	0.00	70,935.15
28999 Net Income Current Year	280,491.01	170.53	12,313.11	12,142.58	292,633.59
Total LIABILITIES AND FUND EQUITY	430,910.41	170.53	12,483.64	12,313.11	443,223.52

CAPITAL PROJECTS FUND INCOME STATEMENT FOR PERIOD ENDING APRIL 30, 2022

						58.06%
	MONTHLY	YEAR TO DATE	2022 ADOPTED BUDGET	% OF 2022 ADOPTED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES						
Bond Proceeds	0	0	0	0%	0	0
Interest Income	104	157	250	63%	244	280
Other Income	0	0	0	0%	0	0
TOTAL REVENUE AND OTHER						
FINANCE SOURCES	104	157	250	56%	244	280
EXPENDITURES						
Right of Way Acquisition	0	0	0	0%	0	0
Engineering Fees	0	0	0	0%	2,175	2,175
Construction Costs	0	0	0	0%	216,443	216,443
42" Line-Cathodic Protection	0	9,172	325,833	3%	109,848	160,000
Pipeline Condition Assessment	0	0	0	0%	0	0
Legal & Administrative Fees	0	0	0	0%	0	0
Cost of Bond Issuance	0	0	0	0%	0	0
Miscellaneous Fees	<u>0</u>	<u>0</u>	8,000	0%	<u>0</u>	<u>10,000</u>
TOTAL EXPENDITURES	<u>0</u> 0	9,172	333,833	2%	328,466	388,618
EXCESS REVENUES OVER(UNDER) EXPENDITURES AND OTHER USES	104	(9,015)	(333,583)		(328,222)	(388,338)

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SOUTH TEXAS WATER AUTHORITY Balance Sheet For the Accounting Period: 4 / 22

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410 Capital Projects

Assets

Current Assets TexStar

Due from General Fund

390,551.19 9,815.84

Total Current Assets

400,367.03

Total Assets

400,367.03

Liabilities and Equity

Other Liabilities

Due to General Fund

115,277.36

Total Other Liabilities

115,277.36

Total Liabilities

115,277.36

Equity

Fund Balance

294,104.99

CURRENT YEAR INCOME/(LOSS)

(9,015.32)

Total Equity

285,089.67

Total Liabilities & Equity

400,367.03

•

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SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 4 / 22

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Account	Beginning	Debit	Credit	Net Change	Ending Balance
410 Capital Projects					
ASSET	S				
11400 TexStar	390,447.68	103.51	0.00	103.51	390,551.19
13511 Due from General Fund	9,815.84	0.00	0.00	0.00	9,815.84
Total ASSETS	400,263.52	103.51	0.00	103.51	400,367.03
LIABI	LITIES AND FUND EQUITY				
24300 Due to General Fund	115,277.36	0.00	0.00	0.00	115,277.36
28300 Fund Balance	294,104.99	0.00	0.00	0.00	294,104.99
28999 Net Income Current Year	(9,118.83)	0.00	103.51	103.51	(9,015.32)
Total LIABILITIES AND FUND EQUITY	400,263.52	0.00	103.51	103.51	400,367.03

SOUTH TEXAS WATER AUTHORITY

Treasurer's Report For Period Ending May 31, 2022

STWA Water Sales:

Water Loss Percentage: (year to date)

~ _ 1111_ (11111111 ~ 211						
		Cost of Water			Out of District	
	*****	from City of	YY 41!	I		
•	Water	Corpus Christi	Handling	Incremental	Surcharge	
	Usage	\$2.125846	Charge @	Increase @	and Pass-	
Entity	(1,000 g)	per 1000 g	\$0.426386/1000g	\$0.426386/1000g	Thru Credit	Total Due
Kingsville	19,289	\$41,005.44	\$8,224.56	\$0.00	\$0.00	\$49,230.00
Bishop	12,461	\$26,490.17	\$5,313.20	\$0.00	\$0.00	\$31,803.36
Agua Dulce	2,417	\$5,137.83	\$1,030.51	\$0.00	\$0.00	\$6,168.34
RWSC	10,500	\$22,321.38	\$4,477.05	\$0.00	\$0.00	\$26,798.44
Driscoll	3,334	\$7,087.57	\$1,421.57	\$0.00	\$0.00	\$8,509.14
NCWCID #5	2,092	\$4,447.78	\$892.10	\$892.10	\$796.82	\$7,028.80
NWSC	12,751	\$27,107.45	\$5,437.01	\$0.00	\$0.00	\$32,544.45
TOTAL	62,844	\$133,597.62	\$26,795.99	\$892.10	\$796.82	\$162,082.54
Water Cost and	-				04/30/22	05/31/22
City of Corpus Cl						\$129,676.58
Gallons of Water	•	• •				61,000,000
	•	STWA from Cu	stomer's Master Me	ters:		62,844,450
Water Loss Perce	entage:					-3.02%
Annual Usage fo	or FY 2022					Annual
Gallons of Water		City of Corpus C	Christi:			335,600,000
	•	•	stomer's Master Me	ters:		341,357,780
		4				4 =00.4

-1.72%

REVENUE FUND INCOME STATEMENT FOR PERIOD ENDING MAY 31, 2022

FUR	PERIOD EN		A 1 3 1, 20	ks ks	F	CC C70/
						66.67%
DEVENUEO	MONTHLY	YEAR TO DATE	2022 AMENDED BUDGET	% OF 2022 AMENDED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES	422 500	700.664	4 200 650	600/	902 696	1 420 050
Water Service Revenue	133,598	780,664	1,290,650	60% 60%	892,686 153,610	1,428,950 239,750
Handling Charge Revenue Premium Incremental Increase	26,796 892	145,548 6,157	242,350 8,800	70%	6,072	239,750 8,575
Surcharge - Out of District	653	5,221	7,986	65%	5,324	7,986
Interest Income	2,286	5,069	19,000	27%	2,340	2,965
Interest - Note	2,230	3,066	5,634	21 70	6,419	8,653
Other Revenue	· ·	0,000	0,00-1		0,110	0,000
Operating & Maintenance Fees	935	(1,009)	11,300	0%	7,258	10,600
Miscellaneous Revenues	29	6,695	12,000	56%	9,282	16,750
TOTAL REVENUES	165,188	951,410	1,597,720	60%	1,082,991	1,724,229
EXPENDITURES						
Water Service Expenditures:		700 000	4 000 050	000/	070.004	4 400 050
Bulk Water Purchases	129,677	768,800	1,290,650	60%	870,921	1,428,950
Payroll Costs	00.440	000 005	204 002	C20/	007.400	240 220
Salaries & Wages - Perm. Employees	32,148	239,835	381,093	63%	227,433	342,332
Salaries & Wages - Part-Time	(1,122)	(1,323)	8,798	-15% 0%	637 0	1,100 0
Overtime - NWSC	0	(0)	0	0%	0	0
Stand-by Pay - NWSC Overtime - RWSC	0	0	0	0%	0	0
Stand-by Pay - RWSC	0	0	0	0%	0	0
Overtime - STWA	845	12,681	15,866	80%	16,567	24,500
Stand-by Pay - STWA	100	850	1,300	65%	850	1,300
Employee Retirement Premiums	4,352	41,546	67,600	61%	39,603	60,800
Group Insurance Premium	13,906	87,644	169,053	52%	106,790	167,823
Unemployment Compensation	1	(164)	385	-43%	(1,083)	1,958
Workers' Compensation	475	19,244	9,832	196%	10,380	6,854
Car Allowance	0	. 0	. 0	0%	4,000	5,000
Hospital Insurance Tax	388	3,509	5,641	62%	2,661	3,954
Supplies & Materials						
Repairs & Maintenance	2,068	64,714	133,500	48%	86,834	126,000
Meter Expense	0	4,500	5,000	90%	0	8,000
Tank Repairs	0	0	20,000	0%	35,794	38,000
Major Repairs	0	0	25,000	0%	0	25,000
Other Operating Expenditures:						
Professional Fees						
Legal	206	5,450	20,000	27%	6,819	20,000
Auditing	0	9,625	9,750	99%	9,475	9,750
Engineering	6,075	6,750	12,500	54%	0	0
Management & Consulting	8,333	69,165	107,500	64%	19,969	35,500
Inspection	0	0	6,000	0%	3,100	3,100
Banquete Overhead Tank Demolition	0	0	0	0%	41,985	41,985
Consum Supplies/Materials		(6.0)	7 500	00/	0.000	7 500
Postage	808	(28)		0%	3,832	7,500
Printing/Office Supplies	1,090	15,580	30,000	52%	19,405	25,000
Janitorial/Site Maintenance	1,609	10,520	15,500	68% 70%	5,837 26.418	9,500
Fuel/Lubricants/Repairs	7,838 2,584	45,185 30,145	65,000 52,500	70% 57%	26,418 20,418	44,500 43,500
Chemicals/Water Samples Safety Equipment	2,364	(1,912)			20,410	43,500 1,500
Small Tools	0	(1,912) 955	2,500	38%	1,218	2,500
Omaii 1000	U	900	۷,000	JU /U	1,410	2,000

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	MONTHLY	YEAR TO DATE	2022 AMENDED BUDGET	% OF 2022 AMENDED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
Recurring Operating Costs Telephone/Communications Utilities D & O Liability Insurance Property Insurance General Liability Auto Insurance Travel/Training/Meetings Rental-Equipment/Uniforms Dues/Subscriptions/Publication	1,610 9,045 0 0 0 1,027 0 2,790	14,841 58,597 3,731 43,216 1,983 2,700 14,214 720 6,874	28,820 115,000 3,800 47,300 5,500 3,100 21,500 5,000 15,000	51% 51% 98% 91% 36% 87% 66% 14%	12,097 51,791 2,921 41,366 5,484 3,089 4,712 1,234 3,638	22,000 90,000 3,500 41,400 5,500 3,100 18,000 5,000 10,000
Pass Through Cost Educational Materials	0	4	400	1% 0%	564 0	775 0
Miscellaneous Miscellaneous Expenditures	451	9,603	12,000	80%	5,960	10,000
Total Administrative & Operations Exp.	226,302	1,589,751	2,721,388	58%	1,692,719	2,695,181
Capital Outlay Capital Acquisition Engineering	0	40,751 0	83,000 0	49% 0%	277,923 0	317,500 0
TOTAL EXPENDITURES (w/o D.S. exp.)	226,302	1,630,502	2,804,388	58%	1,970,642	3,012,681
Excess (Deficiencies) of Revenue Over Expenditures	(61,115)	(679,092)	(1,206,668)	56%	(887,651)	(1,288,452)
OTHER FINANCE SOURCE (USES) Transfer to Other Funds Transfer from Tax Account Extra Ordinary Income Disposition of Assets (Surplus Sale)	0	(1,470,990)	(1,570,000) (1,500)		(978,690) 0	(1,553,770) (400)
TOTAL OTHER FINANCING SOURCES (USES)	0	(1,470,990)	(1,571,500)	94%	(978,690)	(1,554,170)
EXCESS (DEFICIENCES) OF REVENUES OVER OTHER SOURCES (USES)	(61,115)	791,898	364,832		91,039	265,718
NET INCOME	(61,115)	791,898	364,832		91,039	265,718

TAX FUND INCOME STATEMENT FOR PERIOD ENDING MAY 31, 2022

66.67% 2021 2021 2022 % OF 2022 **ADOPTED ADOPTED** YEAR TO **FINAL** YEAR TO MONTHLY **BUDGET** BUDGET DATE BUDGET DATE **REVENUES** 100% 1,575,133 Ad-Valorem - Current 14,416 1,592,150 1,593,934 1,546,150 Delinquent Tax Revenue 3,407 35,952 30,000 120% 28,642 35,902 25,155 19,000 97% 19,350 Penalty & Interest - Tax Accounts 2,756 18,458 50 Miscellaneous 0% 11 -5 (52)0 1,636,240 **TOTAL TAXES & INTEREST** 20,574 1,646,508 1,642,934 100% 1,594,153 **EXPENDITURES** 51,094 65,941 77% 54,850 55,120 0 Tax Collector Fees 27,350 0 12,332 30,455 40% 20,076 **Appraisal Districts** 82,470 TOTAL EXPENDITURES 0 63,426 96,396 66% 74,926 95% 978,690 1,553,770 Transfer to General Fund 0 1,470,991 1,546,538 **EXCESS REVENUES & OTHER** FINANCING SOURCES OVER(UNDER) 20,574 112,091 0 540,537 0 **EXPENDITURES AND OTHER USES**

SPECIAL SERVICES INCOME STATEMENT FOR PERIOD ENDING MAY 31, 2022

						66.67%]
	MONTHLY	YEAR TO DATE	2022 ADOPTED BUDGET	% OF 2022 ADOPTED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES						
Ricardo Water Supply Corporation	30,538	216,691	341,199	70%	201,013	309,464
Nueces Water Supply Corporation	25,174	212,951	333,213	61%	234,838	348,969
TOTAL REVENUES	55,713	429,641	674,412	65%	435,851	658,433
EXPENDITURES	·					
Personnel	27,058	216,750	359,399	61%	221,486	355,730
Overhead	29,840	197,701	315,013	71%	187,001	277,641
TOTAL EXPENDITURES *	56,899	414,451	674,412	65%	408,487	633,371
EXCESS REVENUES & OTHER FINANCING SOURCES OVER(UNDER) EXPENDITURES AND OTHER USES	(1,186)	15,190	0		27,364	25,062
EXI ERBITOREO MAD OTHER COLO	(1,100)	10,100	•		2,,004	20,002

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SOUTH TEXAS WATER AUTHORITY Balance Sheet For the Accounting Period: 5 / 22

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101 Water

Assets

Current Assets		
STWA - Operations		50,697.41
STWA - General		122,909.54
STWA - Payroll		85,674.25
Petty Cash		150.00
TexPool.		4,230,233.09
Tax Accounts Receivable		197,228.13
Allowance for Uncollect Taxes	(88,575.35)
Interlocal Rec - Tax Assessor		5,837.69
Agua Dulce-Water		11,957.34
Bishop - Water		31,803.36
Driscoll - Water		38,946.25
Kingsville - Water		72,871.14
NCWCID 5 - Water		13,613.21
Ricardo WSC - Water		55,538.72
Nueces WSC - Water		32,544.46
Ricardo WSC - General & Admin		38,464.85
Nueces WSC - General & Admin		19,176.28
Interlocal Rec-Bishop		114.77
Interlocal Rec-Driscoll		5,611.32
Interlocal Rec-Ricardo		25,447.81
RWSC-Credit Card		984.37
Interlocal Rec-Nueces		7,651.67
NWSC Credit Card	(108.28)
Due From Capital Projects Fund		115,277.43
Due from Debt Service Fund		7,426.28
Due from D.SCollect Service		26,904.83
Prepaid Expenses		30,457.25
Inventory		28,334.85

Total Current Assets

5,167,172.67

Other Assets

Notes Receivable-Not Current

66,370.91

Total Other Assets

66,370.91

Total Assets

5,233,543.58

08/31/22	SOUTH TEXAS WATER AUTHOR	ΙT	Y
13:41:15	Balance Sheet		
	For the Accounting Period: 5	1	22

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101 Water

Liabilities and Equity

Current Liabilities		
Trade Accounts Payable	166,495.67	
Conversion Trade Accounts Payable	333.16	
Salaries & Wages Payable	22,410.00	
Federal WH Taxes Payable	231.79	
Medicare Payable	763.17	
Unemployment Ins Payable	7,071.68	
Emply Loan WH Payble	(668.66)	
Emply Insurance WH Payble	189.87	
Emply AFLAC Ins WH Payble	(41.53)	
Emply Child Support WH Payble	(97.85)	
Emply Nationwide WH Payble	200.00	
Emply Other WH Payble	2,878.37	
Miscellaneous Payables	(266.70)	
Compensated Absences	15,218.32	
Deferred Tax Revenue	108,652.78	
Delelied tax nevenue		
Total Current Liabilities		323,370.07
Other Liabilities		
Due to Debt Service Fund	3,103.69	
Due to Capital Projects Fund	9,815.84	
Total Other Liabilities		12,919.53
Total Liabilities		336,289.60
Equity	3,953,903.50	
Retained Earnings	24.168.32	
Assigned Fund Bal Inventory	919,182.16	
CURRENT YEAR INCOME/(LOSS)	919,182.16	
Total Equity		4,897,253.98
Total Liabilities &	Equity	5,233,543.58

SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 5 / 22

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Account	Beginning	Debit	Credit	Net Change	Ending Balance
101 Water					
ASSETS					
10100 STWA - Operations	(947.16)	100,127.49	48,482.92	51,644.57	50,697.41
10200 STWA - General	241,497.67	267,071.51	385,659.64	(118,588.13)	122,909.54
10400 STWA - Payroll	19,635.99	127,992.99	61,954.73	66,038.26	85,674.25
10800 Petty Cash	150.00	0.00	0.00	0.00	150.00
11300 TexPool	4,210,533.62	19,699.47	0.00	19,699.47	4,230,233.09
12100 Tax Accounts Receivable	197,228.13	0.00	0.00	0.00	197,228.13
12101 Allowance for Uncollect Taxes	(88,575.35)	0.00	0.00	0.00	(88,575.35)
12120 Interlocal Rec - Tax Assessor	2,832.55	5,399.29	2,394.15	3,005.14	5,837.69
12201 Aqua Dulce-Water	11,620.40	6,168.34	5,831.40	336.94	11,957.34
12202 Bishop - Water	55,648.69	31,803.36	55,648.69	(23,845.33)	31,803.36
12203 Driscoll - Water	30,437.11	8,509.14	0.00	8,509.14	38,946.25
12204 Kingsville - Water	43,349.20	49,230.00	19,708.06	29,521.94	72,871.14
12205 NCWCID 5 - Water	17,929.20	7,028.80	11,344.79	(4,315.99)	13,613.21
12206 Ricardo WSC - Water	54,137.34	26,798.44	25,397.06	1,401.38	55,538.72
12207 Nueces WSC - Water	56,690.56	32,544.45	56,690.55	(24,146.10)	32,544.46
12208 Ricardo WSC - General & Admin	41,819,40	19,325.28	22,679.83	(3,354.55)	38,464.85
12209 Nueces WSC - General & Admin	40,850.22	19,176.28	40,850.22	(21,673.94)	19,176.28
12500 Interlocal Rec-Bishop	86.07	28.70	0.00	28.70	114.77
12700 Interlocal Rec-Driscoll	4,676.80	934.52	0.00	934.52	5,611.32
12900 Interlocal Rec-Ricardo	14,234.74	11,213.07	0.00	11,213.07	25,447.81
12901 RWSC-Credit Card	924.98	59.39	0.00	59.39	984.37
13000 Interlocal Rec-Nueces	26,343.91	5,998.15	24,690.39	(18,692.24)	7,651.67
13001 NWSC Credit Card	4,085.79	0.00	4,194.07	(4,194.07)	(108.28)
13510 Due From Capital Projects Fund	115,277.43	0.00	0.00	0.00	115,277.43
13520 Due from Debt Service Fund	7,323.76	102.52	0.00	102.52	7,426.28
13530 Due from D.SCollect Service	26,904.83	0.00	0.00	0.00	26,904.83
14200 Prepaid Expenses	29,985.30	27,458.72	26,986.77	471.95	30,457.25
15500 Inventory	28,334.85	0.00	0.00	0.00	28,334.85
18910 Notes Receivable-Not Current	66,370.91	0.00	0.00	0.00	66,370.91
Total ASSETS	5,259,386.94	766,669.91	792,513.27	(25,843.36)	5,233,543.58
LIABILI	TIES AND FUND EQUITY	:			
20300 Trade Accounts Payable	157,307.83	180,003.30	189,191.14	9,187.84	166,495.67
20310 Conversion Trade Accounts Payable	333,16	0.00	0.00	0.00	333.16
20400 Salaries & Wages Payable	17,388.56	17,388.56	22,410.00	5,021.44	22,410.00
21051 Federal WH Taxes Payable	231.79	0.00	0.00	0.00	231.79
21052 Medicare Payable	763.17	0.02	0.02	0.00	763.17
21061 Emply Retire Prem Payable	0.02	0.02	0.00	•	0.00
21062 Unemployment Ins Payable	7,177.20	113.45	7.93		7,071.68
21063 Emply Loan WH Payble	(668.66)	0.00	0.00	0.00	(668.66)
21064 Emply Insurance WH Payble	189.87	0.00	0.00	0.00	189.87
21065 Emply AFLAC Ins WH Payble	(41.53)	1,342.14	1,342.14	0.00	(41.53)

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SOUTH TEXAS WATER AUTHORITY Trial Balance

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Account	Beginning	Debit	Credit	Net Change	Ending Balance
21066 Emply Child Support WH Payble	(97.85)	0.00	0.00	0.00	(97.85)
21067 Emply Nationwide WH Payble	200.00	0.00	0.00	0.00	200.00
21069 Emply Other WH Payble	1,904.41	0.00	973.96	973.96	2,878.37
21100 Miscellaneous Payables	(927.62)	0.00	660.92	660.92	(266.70)
21500 Compensated Absences	15,218.32	0.00	0.00	0.00	15,218.32
21700 Deferred Tax Revenue	108,652.78	0.00	0.00	0.00	108,652.78
24100 Due to Debt Service Fund	2,959.46	0.00	144.23	144.23	3,103.69
24200 Due to Capital Projects Fund	9,815.84	0.00	0.00	0.00	9,815.84
28400 Retained Earnings	3,953,903.50	0.00	0.00	0.00	3,953,903.50
28410 Assigned Fund Bal Inventory	24,168.32	0.00	0.00	0.00	24,168.32
28999 Net Income Current Year	960,908.37	301,062.12	259,335.91 ((41,726.21)	919,182.16
Total LIABILITIES AND FUND EQUITY	5,259,386.94	499,909.61	474,066.25 ((25,843.36)	5,233,543.58

DEBT SERVICE FUND INCOME STATEMENT FOR PERIOD ENDING MAY 31, 2022

66.67% 2021 2021 2022 % OF 2022 YEAR TO ADOPTED **ADOPTED** YEAR TO FINAL **BUDGET** DATE **BUDGET** MONTHLY DATE BUDGET **REVENUES** 366,898 3,171 351,538 369,658 96% 347,260 Ad-Valorem - Current 8,878 9,000 93% 7,161 9.500 Delinquent Tax Revenue 820 4,020 5,000 73% 3,945 5,500 Penalty & Interest - Tax Accounts 610 Out-of-District Surcharge 144 1,154 1,731 65% 1,196 1,772 4,250 Intererest on Temporary Investments 210 393 100 9% 66 0% Miscellaneous 0 0 0 0 365,982 385,489 94% 359,628 387,920 **TOTAL TAXES & INTEREST** 4,955 OTHER FINANCING SOURCES 0% **Excess Bond Proceeds** 0 0 0 0 0 0 0 TOTAL OTHER FINANCE SOURCES 0 0 TOTAL REVENUE AND OTHER 359,628 4,955 365,982 385,489 94% 387,920 FINANCE SOURCES **EXPENDITURES** 0% 200 0 0 200 100 Fiscal Agent Fees 108.550 48% 56,625 113,250 **Bond Interest Expense** 0 54,275 0 100 240,000 0% 235,000 **Bond Principal Payments** 0 11,293 Tax Collector Fees 0 14,318 91% 12,487 12,371 6,077 Appraisal District Fees 0 6,590 45% 4,509 2,726 Miscellaneous 0 0% 0 0 73,721 366,898 68,393 369,658 19% TOTAL EXPENDITURES **EXCESS REVENUES OVER(UNDER)** 285,907 21,022 **EXPENDITURES AND OTHER USES** 4,955 297,589 15,831

08/31/22	SOUTH TEXAS WATER AUTHORITY	
15:03:26	Balance Sheet	
	For the Accounting Period: 5 /	2

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310 Debt Service

Assets

Current Assets 398,189.84 TexPool 56,796.80 Tax Accounts Receivable 11,370.61) Allowance for Uncollect Taxes 1,561.80 Interlocal Rec - Tax Assessor 3,103.69 Due from General Fund

> 448,281.52 Total Current Assets

Total Assets 448,281.52

Liabilities and Equity

Current Liabilities 45,426.19 Deferred Tax Revenue

> 45,426.19 Total Current Liabilities

Other Liabilities 34,331.11 Due to General Fund _____

> 34,331.11 Total Other Liabilities

79,757.30 Total Liabilities Equity

70,935.15 Fund Balance 297,589.07 CURRENT YEAR INCOME/(LOSS)

Total Equity 368,524.22

> 448,281.52 Total Liabilities & Equity

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SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 5 / 22

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310 Debt Service

Account	Beginning	Debit	Credit	Net Change	Ending Balance
ASSETS					
11300 TexPool	393,888.27	4,301.57	0.00	4,301.57	398,189.84
12100 Tax Accounts Receivable	56,796.80	0.00	0.00	0.00	56,796.80
12101 Allowance for Uncollect Taxes	(11,370.61)	0.00	0.00	0.00	(11,370.61)
12120 Interlocal Rec - Tax Assessor	949.60	1,231.63	619.43	612.20	1,561.80
13511 Due from General Fund	2,959.46	144.23	0.00	144.23	3,103.69
Total ASSETS	443,223.52	5,677.43	619.43	5,058.00	448,281.52
LIABILITI	ES AND FUND EQUITY				
21700 Deferred Tax Revenue	45,426.19	0.00	0.00	0.00	45,426.19
24300 Due to General Fund	34,228.59	0.00	102.52	102.52	34,331.11
28300 Fund Balance	70,935.15	0.00	0.00	0.00	70,935.15
28999 Net Income Current Year	292,633.59	102.52	5,058.00	4,955.48	297,589.07
Total LIABILITIES AND FUND EQUITY	443,223.52	102.52	5,160.52	5,058.00	448,281.52

CAPITAL PROJECTS FUND INCOME STATEMENT FOR PERIOD ENDING MAY 31, 2022

						66.67%
	MONTHLY	YEAR TO DATE	2022 ADOPTED BUDGET	% OF 2022 ADOPTED BUDGET	2021 YEAR TO DATE	2021 FINAL BUDGET
REVENUES						
Bond Proceeds	0	0	0	0%	0	0
Interest Income	214	371	250	148%	250	280
Other Income	0	0	0	0%	0	0
TOTAL REVENUE AND OTHER						
FINANCE SOURCES	214	371	250	133%	250	280
EXPENDITURES						
Right of Way Acquisition	0	0	0	0%	0	0
Engineering Fees	0	0	0	0%	2,175	2,175
Construction Costs	0	0	0	0%	216,443	216,443
42" Line-Cathodic Protection	0	9,172	325,833	3%	113,178	160,000
Pipeline Condition Assessment	0	0	0	0%	0	0
Legal & Administrative Fees	0	0	0	0%	0	0
Cost of Bond Issuance	0	0	0	0%	0	0
Miscellaneous Fees	0	<u>0</u>	8,000	0%	<u>0</u>	10,000
TOTAL EXPENDITURES	<u>0</u>	9,172	333,833	2%	331,796	388,618
EXCESS REVENUES OVER(UNDER) EXPENDITURES AND OTHER USES	214	(8,801)	(333,583)		(331,546)	(388,338)

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SOUTH TEXAS WATER AUTHORITY Balance Sheet For the Accounting Period: 5 / 22

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410 Capital Projects

Assets

Current Assets TexStar

Due from General Fund

390,765.33 9,815.84

Total Current Assets

400,581.17

Total Assets

400,581.17

Liabilities and Equity

Other Liabilities

Due to General Fund

115,277.36

Total Other Liabilities

115,277.36

Total Liabilities

115,277.36

Equity

Fund Balance CURRENT YEAR INCOME/(LOSS) 294,104.99 8,801.18)

(0,00

Total Equity

285,303.81

Total Liabilities & Equity

400,581.17

09/02/22 12:52:01

SOUTH TEXAS WATER AUTHORITY Trial Balance For the Accounting Period: 5 / 22

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410 Capital Projects

Account	Beginning	Debit	Credit	Net Change	Ending Balance
ASSET	s				
11400 TexStar	390,551.19	214.14	0.00	214.14	390,765.33
13511 Due from General Fund	9,815.84	0.00	0.00	0.00	9,815.84
Total ASSETS	400,367.03	214.14	0.00	214.14	400,581.17
LIABI	LITIES AND FUND EQUITY				
24300 Due to General Fund	115,277.36	0.00	0.00	0.00	115,277.36
28300 Fund Balance	294,104,99	0.00	0.00	0.00	294,104.99
28999 Net Income Current Year	(9,015.32)	0.00	214.14	214.14	(8,801.18)
Total LIABILITIES AND FUND EQUITY	400,367.03	0.00	214.14	214.14	400,581.17

ANTICIPATED (BUDGETED) vs. ACTUAL WATER RATE CHARGED

	ANTICIPATED (I	BUDGETED)	CHARGES	AC1	TUAL CHARG	SES	Difference:
	Handling			Handling			Actual vs.
	Charge	CC Cost	Total	Charge	CC Cost	Total	Budgeted
Oct-21	\$0.426386	\$2.5106	\$2.9370	\$0.426386	\$2.626163	\$3.052549	\$0.1156
Nov-21	\$0.426386	\$2.5117	\$2.9381	\$0.426386	\$2.630873	\$3.057259	\$0.1191
Dec-21	\$0.426386	\$2.5120	\$2.9384	\$0.426386	\$2.628523	\$3.054909	\$0.1165
Jan-22	\$0.426386	\$2.6242	\$3.0506	\$0.426386	\$2.113888	\$2.540274	-\$0.5104
Feb-22	\$0.426386	\$2.6256	\$3.0520	\$0.426386	\$2.137577	\$2.563963	-\$0.4880
Mar-22	\$0.426386	\$2.6240	\$3.0503	\$0.426386	\$2.132770	\$2.559156	-\$0.4912
Apr-22	\$0.426386	\$2.6233	\$3.0497	\$0.426386	\$2.128306	\$2.554692	-\$0.4950
May-22	\$0.426386	\$2.6222	\$3.0486	\$0.426386	\$2.125846	\$2.552232	-\$0.4964
Jun-22	\$0.426386	\$2.6231	\$3.0495	\$0.426386		\$0.426386	-\$2.6231
Jul-22	\$0.426386	\$2.6209	\$3.0473	\$0.426386		\$0.426386	-\$2.6209
Aug-22	\$0.426386	\$2.6204	\$3.0467	\$0.426386		\$0.426386	-\$2.6204
Sep-22	\$0.426386	\$2.6226	\$3.0489	\$0.426386		\$0.426386	-\$2.6226
Avg Cost	\$0.426386	\$2.5951	\$3.0214	\$0.426386	\$2.3155	\$2.741879	-\$0.2796

ANTICIPATED (BUDGETED) vs. ACTUAL WATER USAGE

All			•				
Customers	Budgeted	Actual	Difference	NWSC	Budgeted	Actual I	Difference
Oct-21	48,377,075	39,935,040	-8,442,035	Oct-21	14,586,844	9,582,780	-5,004,064
Nov-21	45,138,787	33,479,380	-11,659,407	Nov-21	13,214,720	8,859,280	-4,355,440
Dec-21	44,347,045	35,266,120	-9,080,925	Dec-21	12,790,176	8,941,390	-3,848,786
Jan-22	43,780,242	38,374,700	-5,405,542	Jan-22	13,546,682	9,676,450	-3,870,232
Feb-22	40,663,616	34,911,020	-5,752,596	Feb-22	12,482,360	8,886,150	-3,596,210
Mar-22	44,499,319	44,573,910	74,591	Mar-22	13,692,137	10,290,110	-3,402,027
Apr-22	46,242,089	51,967,160	5,725,071	Apr-22	13,972,827	11,717,230	-2,255,597
May-22	49,572,795	62,844,450	13,271,655	May-22	15,547,525	12,751,370	-2,796,155
Jun-22	46,747,806			Jun-22	14,876,676		
Jul-22	54,405,144			Jul-22	17,459,068		
Aug-22	56,525,570			Aug-22	17,237,424		
Sep-22	48,521,744			Sep-22	14,653,204		
TOTAL	568,821,231	341,351,780	-21,269,188	TOTAL	174,059,643	80,704,760	-29,128,511
Vingovillo.				DWCC	Rudgeted	Actual	Difference
Kingsville	Budgeted	Actual	Difference	RWSC	Budgeted		Difference
Oct-21	Budgeted 12,538,018	Actual 10,480,000	Difference -2,058,018	Oct-21	9,194,800	9,107,000	-87,800
Oct-21 Nov-21	Budgeted 12,538,018 12,538,018	Actual 10,480,000 9,566,000	Difference -2,058,018 -2,972,018	Oct-21 Nov-21	9,194,800 7,734,000	9,107,000 7,054,000	-87,800 -680,000
Oct-21 Nov-21 Dec-21	Budgeted 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000	Difference -2,058,018 -2,972,018 -6,230,018	Oct-21 Nov-21 Dec-21	9,194,800 7,734,000 8,145,600	9,107,000 7,054,000 7,661,000	-87,800 -680,000 -484,600
Oct-21 Nov-21 Dec-21 Jan-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018	Oct-21 Nov-21 Dec-21 Jan-22	9,194,800 7,734,000 8,145,600 7,399,600	9,107,000 7,054,000 7,661,000 7,751,000	-87,800 -680,000 -484,600 351,400
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000	-87,800 -680,000 -484,600 351,400 348,200
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000 7,701,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018 -4,837,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800 8,200,000	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000 9,924,000	-87,800 -680,000 -484,600 351,400 348,200 1,724,000
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000 7,701,000 9,254,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018 -4,837,018 -3,284,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800 8,200,000 8,754,200	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000 9,924,000 11,250,000	-87,800 -680,000 -484,600 351,400 348,200 1,724,000 2,495,800
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000 7,701,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018 -4,837,018 -3,284,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800 8,200,000 8,754,200 9,363,400	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000 9,924,000	-87,800 -680,000 -484,600 351,400 348,200 1,724,000
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000 7,701,000 9,254,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018 -4,837,018 -3,284,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800 8,200,000 8,754,200 9,363,400 8,388,200	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000 9,924,000 11,250,000	-87,800 -680,000 -484,600 351,400 348,200 1,724,000 2,495,800
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000 7,701,000 9,254,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018 -4,837,018 -3,284,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800 8,200,000 8,754,200 9,363,400 8,388,200 10,504,800	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000 9,924,000 11,250,000	-87,800 -680,000 -484,600 351,400 348,200 1,724,000 2,495,800
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	Budgeted 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018 12,538,018	Actual 10,480,000 9,566,000 6,308,000 5,914,000 6,112,000 7,701,000 9,254,000	Difference -2,058,018 -2,972,018 -6,230,018 -6,624,018 -6,426,018 -4,837,018 -3,284,018	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	9,194,800 7,734,000 8,145,600 7,399,600 6,671,800 8,200,000 8,754,200 9,363,400 8,388,200	9,107,000 7,054,000 7,661,000 7,751,000 7,020,000 9,924,000 11,250,000	-87,800 -680,000 -484,600 351,400 348,200 1,724,000 2,495,800

Bishop	Budgeted	Actual	Difference	Banquete	Budgeted	Actual I	Difference
Oct-21	3,348,200	3,826,000	477,800	Oct-21	2,045,006	2,055,980	10,974
Nov-21	3,413,800	1,556,000	-1,857,800	Nov-21	1,927,240	1,538,950	-388,290
Dec-21	2,489,600	5,882,000	3,392,400	Dec-21	1,952,140	1,788,870	-163,270
Jan-22	2,554,400	8,350,000	5,795,600	Jan-22	1,952,556	1,757,900	-194,656
Feb-22	2,191,000	7,175,000	4,984,000	Feb-22	1,799,470	1,455,620	-343,850
Mar-22	2,531,267	9,691,000	7,159,733	Mar-22	1,852,842	1,808,160	-44,682
Apr-22	2,936,022	12,075,000	9,138,978	Apr-22	1,919,142	1,941,460	22,318
May-22	3,507,200	12,461,000	8,953,800	May-22	2,026,238	2,092,240	66,002
Jun-22	2,752,400			Jun-22	1,994,006		
Jul-22	4,433,800			Jul-22	2,200,312		
Aug-22	6,335,400			Aug-22	2,234,232		
Sep-22	3,795,600			Sep-22	1,980,276		
TOTAL	40,288,689	61,016,000	38,044,511	TOTAL	23,883,460	14,439,180	-1,035,454
Driscoll	Budgeted	Actual	Difference	Agua Dulce	Budgeted	Actual	Difference
Driscoll Oct-21	Budgeted 4,494,051	Actual 2,600,000	Difference -1,894,051	Agua Dulce Oct-21	Budgeted 2,170,156	Actual 2,283,280	Difference 113,124
	-			_	-		
Oct-21	4,494,051	2,600,000	-1,894,051	Oct-21	2,170,156	2,283,280	113,124
Oct-21 Nov-21	4,494,051 4,413,165	2,600,000 2,650,000	-1,894,051 -1,763,165	Oct-21 Nov-21	2,170,156 1,897,844	2,283,280 2,255,150	113,124 357,306
Oct-21 Nov-21 Dec-21	4,494,051 4,413,165 4,463,369	2,600,000 2,650,000 2,704,000	-1,894,051 -1,763,165 -1,759,369	Oct-21 Nov-21 Dec-21	2,170,156 1,897,844 1,968,142	2,283,280 2,255,150 1,980,860	113,124 357,306 12,718
Oct-21 Nov-21 Dec-21 Jan-22	4,494,051 4,413,165 4,463,369 3,831,984	2,600,000 2,650,000 2,704,000 3,052,000	-1,894,051 -1,763,165 -1,759,369 -779,984	Oct-21 Nov-21 Dec-21 Jan-22	2,170,156 1,897,844 1,968,142 1,957,002	2,283,280 2,255,150 1,980,860 1,873,350	113,124 357,306 12,718 -83,652
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22	4,494,051 4,413,165 4,463,369 3,831,984 3,232,256	2,600,000 2,650,000 2,704,000 3,052,000 2,614,000	-1,894,051 -1,763,165 -1,759,369 -779,984 -618,256	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22	2,170,156 1,897,844 1,968,142 1,957,002 1,748,712	2,283,280 2,255,150 1,980,860 1,873,350 1,648,250	113,124 357,306 12,718 -83,652 -100,462
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22	4,494,051 4,413,165 4,463,369 3,831,984 3,232,256 3,720,180	2,600,000 2,650,000 2,704,000 3,052,000 2,614,000 2,881,000	-1,894,051 -1,763,165 -1,759,369 -779,984 -618,256 -839,180	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22	2,170,156 1,897,844 1,968,142 1,957,002 1,748,712 1,964,875	2,283,280 2,255,150 1,980,860 1,873,350 1,648,250 2,278,640	113,124 357,306 12,718 -83,652 -100,462 313,765
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	4,494,051 4,413,165 4,463,369 3,831,984 3,232,256 3,720,180 3,866,780 3,989,340 3,630,860	2,600,000 2,650,000 2,704,000 3,052,000 2,614,000 2,881,000 3,298,000	-1,894,051 -1,763,165 -1,759,369 -779,984 -618,256 -839,180 -568,780	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	2,170,156 1,897,844 1,968,142 1,957,002 1,748,712 1,964,875 2,255,100 2,601,074 2,567,646	2,283,280 2,255,150 1,980,860 1,873,350 1,648,250 2,278,640 2,431,470	113,124 357,306 12,718 -83,652 -100,462 313,765 176,370
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	4,494,051 4,413,165 4,463,369 3,831,984 3,232,256 3,720,180 3,866,780 3,989,340 3,630,860 4,588,300	2,600,000 2,650,000 2,704,000 3,052,000 2,614,000 2,881,000 3,298,000	-1,894,051 -1,763,165 -1,759,369 -779,984 -618,256 -839,180 -568,780	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22	2,170,156 1,897,844 1,968,142 1,957,002 1,748,712 1,964,875 2,255,100 2,601,074 2,567,646 2,680,846	2,283,280 2,255,150 1,980,860 1,873,350 1,648,250 2,278,640 2,431,470	113,124 357,306 12,718 -83,652 -100,462 313,765 176,370
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 Jun-22 Jul-22 Aug-22	4,494,051 4,413,165 4,463,369 3,831,984 3,232,256 3,720,180 3,866,780 3,989,340 3,630,860 4,588,300 4,596,040	2,600,000 2,650,000 2,704,000 3,052,000 2,614,000 2,881,000 3,298,000	-1,894,051 -1,763,165 -1,759,369 -779,984 -618,256 -839,180 -568,780	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22 Aug-22	2,170,156 1,897,844 1,968,142 1,957,002 1,748,712 1,964,875 2,255,100 2,601,074 2,567,646 2,680,846 2,543,856	2,283,280 2,255,150 1,980,860 1,873,350 1,648,250 2,278,640 2,431,470	113,124 357,306 12,718 -83,652 -100,462 313,765 176,370
Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22	4,494,051 4,413,165 4,463,369 3,831,984 3,232,256 3,720,180 3,866,780 3,989,340 3,630,860 4,588,300	2,600,000 2,650,000 2,704,000 3,052,000 2,614,000 2,881,000 3,298,000	-1,894,051 -1,763,165 -1,759,369 -779,984 -618,256 -839,180 -568,780	Oct-21 Nov-21 Dec-21 Jan-22 Feb-22 Mar-22 Apr-22 May-22 Jun-22 Jul-22	2,170,156 1,897,844 1,968,142 1,957,002 1,748,712 1,964,875 2,255,100 2,601,074 2,567,646 2,680,846	2,283,280 2,255,150 1,980,860 1,873,350 1,648,250 2,278,640 2,431,470	113,124 357,306 12,718 -83,652 -100,462 313,765 176,370

Field Reports

To: John Marez,

From: Oscar Ortegon, CP Technician

Noah Hinojosa, CP Technician

Date: September 2, 2022

Re: CP Update

As of the July 20, 2022 report, there has been no change in the number of installed anodes but the crew has remained busy with other CP related tasks and assisting with other field work for all three entities. As of the July report, the CP crew has installed 576 anodes on 397 joints on Contract 2 of the 42" water line. We have replaced 44 old test stations since the beginning of the project. We have completed 45,259 feet out of 51,511 feet in Contract 2. We have contacted local businesses and residents in order to gain access to gated private properties at the end section of Contract 2 and one property owner remains to be contacted. In the meantime, the CP crew has relocated to Contract 3. We have been working in Calallen south of Hummingbird Lane and have now installed 87 anodes on 75 joints and 1 test station on the 42" water line. We have completed 3,072 feet out of 46,324 feet in Contract 3. Once all Contracts are complete, Corrpro will be contacted to conduct a survey to determine continuity throughout the 42" water main.

We continue to work on CP related work and helping the other field personnel as follows:

- Continue to perform maintenance and test rectifiers/test stations.
- Continue to maintain grass with herbicide around vaults, manholes, test stations and rectifiers along 42" line.
- Met with Martin Marietta's Supervisor David Lopez about repositioning the material on top of STWA's 42" easement to perform installation of anodes. Now waiting on material to be removed.
- Exercised valves on 42" water main @ FM 2826, Driscoll, and Bishop.
- Performed locates for the 42" water main.
- Continue to assist O&M with ongoing operations.
- Performed locates for Nueces WSC and Ricardo WSC.
- Performed flushing for Nueces WSC and Ricardo WSC.
- Assisted with taps/road bores for NWSC/RWSC.

Memorandum

To: South Texas Water Authority Board of Directors and John Marez, Administrator

From: Nigel Gomez, O&M Supervisor

Date: August 29, 2022 Re: O&M Activities

During the Week of July 4th:

- July 4th Holiday
- DLQOR Reports
- Exercise Generators
- Review GPS records
- Collected/monitored NAP samples.
- Took residuals (Total, Mono, FAA, Free) for the Driscoll Booster Station on the 42" line, Ave G, CR 16, Kingsville Meter Run & RWSC Meter Run @ Office
- Safety meeting
- Vehicle Maintenance Report
- Preventative Maintenance Equipment
- Disinfect Pump Stations
- Collected Bac-T Samples
- CL 17 Verification
- Locates STWA, RWSC, NWSC
- Completed service orders for NWSC and RWSC
- City Gallons Report
- Water Loss Report
- Office AC Filter Change out & Clean Ice Machine
- TCEQ Application NH
- Repair Leak Central Pump Station
- Repair Leak Spur line on FM 666

During the Week of July 11th:

- Exercise generators
- Review GPS records
- Collected/monitored NAP samples.
- Took residuals (Total, Mono, FAA, Free) for the Driscoll Booster Station on the 42" line,
 Ave G, CR 16, Kingsville Meter Run & RWSC Meter Run @ Office
- Vehicle Maintenance Report
- Preventative Maintenance Equipment
- Disinfect Pump Stations
- Collected Bac-T Samples
- Read Meters RWSC
- Remote Readings NWSC
- Locates STWA, RWSC, NWSC
- Completed service orders for NWSC and RWSC

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- Flushing NWSC & RWSC
- Mow Grass & Spray Weed Killer @ Pump Stations
- Taps & Bores

During the Week of July 18th:

- Exercise generators
- Review GPS records
- Collected/monitored NAP samples.
- Took residuals (Total, Mono, FAA, Free) for the Driscoll Booster Station on the 42" line, Ave G, CR 16, Kingsville Meter Run & RWSC Meter Run @ Office
- Vehicle Maintenance Report
- Preventative Maintenance Equipment
- Disinfect Pump Stations
- Collected Bac-T Samples
- CL 17 Verification
- Locates STWA, RWSC, NWSC
- Flushing NWSC & RWSC
- Spray Weed Killer @ Pump Stations
- Completed service orders for NWSC and RWSC
- NWSC EPANet Mapping
- DR 900 Calibration

During the Week of July 25th:

- Exercise generators
- Review GPS records
- Collected/monitored NAP samples.
- Took residuals (Total, Mono, FAA, Free) for the Driscoll Booster Station on the 42" line, Ave G, CR 16, Kingsville Meter Run & RWSC Meter Run @ Office
- Vehicle Maintenance Report
- Preventative Maintenance Equipment
- Disinfect Pump Stations
- CL 17 Verification
- Locates STWA, RWSC, NWSC
- Flushing NWSC & RWSC
- Taps- RWSC & NWSC
- Completed service orders for NWSC and RWSC
- Lockouts RWSC & NWSC
- RWSC EPANet Mapping

FY 2023 Budget

Memo

To: South Texas Water Authority Board of Directors

From: John Marez, Administrator

Date: September 2, 2022

Re: Fiscal Year 2023 Budget, Revenue and Rates

Background:

Enclosed please find the Final Draft Fiscal Year 2023 Budget, including a General Fund Budget, Tax Fund Budget, Special Services Fund Budget, Debt Selvice Fund Budget, and Capital Project Fund Budget. The budgets are based on the following:

- Handling Charge of \$0.50 per 1000 gallons,
- M&O Tax Rate of \$0.064912 per \$100 valuation a decrease of \$0.002594.
- I&S Tax Rate of \$0.013577 per \$100 valuation, a decrease of \$0.001343 due to a lower debt service requirement and higher tax base,
- The Total Tax Rate (combined M&O and I&S) is a decrease of \$0.052586,
- A proposed decrease in the Cost of Water from the City of Corpus Christi of .21¢ per I 000 gallons a cost that is passed through to STWA's Wholesale Customers,
- An overall payroll adjustment of approximately 5% for STWA employees and milestone raises per Board policy. The total annual cost distributed as follows: STWA \$74,781, NWSC \$28,200 and RWSC \$29,083,
- Capital purchases of \$204,675,
- A few changes since the August Board Meeting:
 - As mentioned above, the Cost of Corpus Christi water was increased,
 - Handling Charge revenue increased due to the City of Kingsville purchasing more water for the \$400,000 contracted amount.

Analysis:

The budget results in an ending balance of \$300,000 if a 4% Managers Team COLA (Cost of Living Increase) is aproved. As stated in last year's memo on budget adoption, any remaining funds will be added to the Reserve balance and will be used to address future infrastructure needs including extending the life of the 42" waterline.

The Interest and Sinking (I&S) tax rate is based on the debt service schedule and calculated to generate the required funds to pay the annual interest and principal on the bonds.

The proposed Special Services Fund Budget is the approximate cost to recoup the cost of providing turn-key management and operation selvices for the Nueces and Ricardo Water Supply Corporations.

As the Board is aware, the Capital Project Fund Budget is based on the remaining funds from the \$5.IM in bonds issued to address the relocation of the 42" line at US 77/I-69 and CR 36, the Kingsville Pump Station Improvements and Bishop Pump Station Improvements. Since the projects were completed under budget, additional improvements to the Regional System have been made,

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such as the installation of an emergency generator for the Kingsville PS, assessments on the 42" waterline, conversion of the Driscoll Booster Station from a chlorination booster to a chloramine booster station, and funds paid on the new Banquete Pump Station project. An ongoing project is the installation of additional anodes on the 42" line. The enclosed proposed FY 2022 Capital Project Fund Budget shows an anticipated FY 2022 ending balance of \$ 271,927.

Staff Recommendation:

Adopt the presented budgets. Board Action: Determine whether to adopt the presented budgets.

Summary:

Adoption of the presented budgets based on the aforementioned rates should result in increasing STWA's Reserve balance by approximately \$500,000. The estimated Amended Reserve balance as of June 30, 2022 is \$4,342,900.

SOUTH TEXAS WATER AUTHORITY PROPOSED FISCAL YEAR 2023 BUDGET General Fund	CC Water Cost \$2.31000 Handling Charge \$0.500000 M&O Tax Rate \$0.064912 I&S Tax Rate \$0.013577
	Proposed FY 2023 BUDGET
REVENUES	30302.
Water Service Revenues Handling Charge Revenue Premium Incremental Increase Fee in Lieu of Taxes Interest on Temp. Invest.	\$1,347,106 \$286,507 \$5,000 \$12,058 \$30,000
Interest Note - City of Driscoll	\$1,275
Other Revenue Operations & Maintenance Fees Miscellaneous Revenues	\$11,300 \$12,000
TOTAL REVENUES	\$1,705,246
EXPENDITURES Water Service Expenditures: Bulk Water Purchases Water Loss	\$1,347,106 \$0
vvalei Loss	ΨΟ
TOTAL WATER SERVICE	\$1,347,106
Payroll Costs Salaries & Wages - 4% COLA management	0004000
Permanent Employees	\$394,996
Vacation Buy Back	\$8,500
Part-Time Employee Overtime - NWSC	\$0 \$0
Stand-by Pay - NWSC	\$0 \$0
Overtime - RWSC	\$0
Stand-by Pay - RWSC	\$0
Overtime - STWA	\$15,000
Stand-by Pay - STWA	\$1,300
Janitorial Pay STWA Overtime	\$0
Employee Retirement Premiums	\$65,026
Group Insurance Premium	\$220,700
Unemployment Compensation	\$1,094
Workers' Compensation	\$8,903
Car Allowance Hospital Insurance Tax	\$0 \$5,431
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TOTAL PERSONNEL	\$720,950

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	Proposed
	FY 2023 BUDGET
Supplies & Materials	BODOLI
Repairs & Maintenance	\$150,000
Meter Expense	\$5,000
Tank Repairs	\$10,000
Major Repairs	\$25,000
TOTAL SUPPLIES & MATERIALS	\$190,000
Other Operating Expenditures:	
Professional Fees	
Legal	\$25,000
Auditing	\$10,500 \$12,500
Engineering Management & Consulting	\$12,500 \$7,500
JMAE Management Consulting, LLC	\$70,000
Inspection	\$7,500
TOTAL PROFESSIONAL FEES	\$133,000
Consum Supplies/Materials	
Postage	\$8,050
Printing/Office Supplies	\$33,000
Janitorial/Site Maintenance	\$17,750
Fuel/Lubricants/Repairs	\$80,000
Chemicals/Water Samples	\$57,750
Safety Equipment	\$1,750
Small Tools	\$2,800
TOTAL CONSUM SUPPLIES/MATERIALS	\$201,100
Recurring Operating Costs	
Telephone/Communications	\$29,000
Utilities	\$115,000
D & O Liability Insurance	\$2,800
Property Insurance	\$45,000
General Liability	\$4,765
Auto Insurance	\$3,000
Travel/Training/Meetings - Staff	\$10,000
Travel/Training/Meetings - Board of Directors Travel/Training/Meetings - Legislative Travel	\$10,000 \$2,500
Rental-Equipment/Uniforms	\$2,500 \$6,000
Dues/Subcriptions/Publications	\$16,500
Pass Through Costs	\$400
Educational Materials	\$0
TOTAL RECURRING OPER. COSTS	\$244,965
Miscellaneous	
Miscellaneous Expenditures	\$11,000
TOTAL MISCELLANEOUS	\$11,000
Total Administrative & Operations Exp.	\$2,848,121

Capital Outlay Capital Acquisition	Proposed FY 2023 BUDGET \$204,675
Engineering	\$0
TOTAL CAPITAL OUTLAY	\$204,675
TOTAL EXPENDITURES (w/o D.S. exp.)	\$3,052,796
Excess (Deficiencies) of Revenue Over Expenditures	(\$1,347,550)
OTHER FINANCE SOURCES (USES)	
Transfer to Other Funds Disposition of Assets (Surplus Sale) Transfer from Tax Fund	\$1,500 \$1,636,842
TOTAL OTHER FINANCING SOURCES (USES)	\$1,638,342
TOTAL EXPENDITURES	\$1,414,454
EXCESS (DEFICIENCIES) OF REVENUES OVER OTHER SOURCES (USED)	\$290,792
NET INCOME	\$290,792

Capital Acquisitions

\$37,500 1 new truck \$5,000 Technology \$0 Phone system \$35,000 Marquee \$66,175 Hydrovac \$50,000 Forklift \$11,000 \$204,675

SOUTH TEXAS WATER AUTHORITY PROPOSED FISCAL YEAR 2023 BUDGET General Fund	CC Water Cost \$2.31000 Handling Charge \$0.500000 M&O Tax Rate \$0.064912 I&S Tax Rate \$0.013577
	Proposed FY 2023 BUDGET
REVENUES	
Water Service Revenues Handling Charge Revenue Premium Incremental Increase Fee in Lieu of Taxes Interest on Temp. Invest. Interest Note - City of Driscoll Other Revenue	\$1,347,106 \$286,507 \$5,000 \$12,058 \$30,000 \$1,275
Operations & Maintenance Fees Miscellaneous Revenues	\$11,300 \$12,000
TOTAL REVENUES	\$1,705,246
EXPENDITURES Water Service Expenditures: Bulk Water Purchases Water Loss	\$1,347,106 \$0
TOTAL WATER SERVICE	\$1,347,106
Payroll Costs Salaries & Wages - 3% COLA management Permanent Employees Vacation Buy Back Part-Time Employee Overtime - NWSC Stand-by Pay - NWSC Overtime - RWSC Stand-by Pay - RWSC Overtime - STWA Stand-by Pay - STWA Janitorial Pay STWA Overtime Employee Retirement Premiums Group Insurance Premium Unemployment Compensation Workers' Compensation Car Allowance Hospital Insurance Tax	\$392,391 \$8,500 \$0 \$0 \$0 \$0 \$15,000 \$1,300 \$0 \$64,714 \$220,700 \$1,094 \$8,837 \$0 \$5,341
TOTAL PERSONNEL	\$717,877

	Proposed		
	FY 2023		
	BUDGET		
Supplies & Materials			
Repairs & Maintenance	\$150,000		
Meter Expense	\$5,000		
Tank Repairs	\$10,000		
Major Repairs	\$25,000		
TOTAL SUPPLIES & MATERIALS	\$190,000		
Other Operating Expenditures: Professional Fees			
Legal	\$25,000		
Auditing	\$10,500		
Engineering	\$12,500		
Management & Consulting	\$7,500		
JMAE Management Consulting, LLC	\$70,000		
Inspection	\$7,500		
TOTAL PROFESSIONAL FEES	\$133,000		
Consum Supplies/Materials			
Postage	\$8,050		
Printing/Office Supplies	\$33,000		
Janitorial/Site Maintenance	\$17,750		
Fuel/Lubricants/Repairs	\$80,000		
Chemicals/Water Samples	\$57,750		
Safety Equipment	\$1,750		
Small Tools	\$2,800		
TOTAL CONSUM SUPPLIES/MATERIALS	\$201,100		
Recurring Operating Costs			
Telephone/Communications	\$29,000	\$29,000	\$0
Utilities	\$115,000		
D & O Liability Insurance	\$2,800	\$2,800	\$0
Property Insurance	\$45,000	\$45,000	\$0
General Liability	\$4,765	\$4,765	\$0
Auto Insurance	\$3,000	\$3,000	\$0
Travel/Training/Meetings - Staff	\$10,000		
Travel/Training/Meetings - Board of Directors	\$10,000		
Travel/Training/Meetings - Legislative Travel	\$2,500	\$2,500	\$0
Rental-Equipment/Uniforms	\$6,000		
Dues/Subcriptions/Publications	\$16,500		
Pass Through Costs	\$400		
Educational Materials	\$0		
TOTAL RECURRING OPER. COSTS	\$244,965		
Miscellaneous	* 44.000		
Miscellaneous Expenditures	\$11,000		
TOTAL MISCELLANEOUS	\$11,000		
Total Administrative & Operations Exp.	\$2,845,048		

Capital Outlay Capital Acquisition Engineering	Proposed FY 2023 BUDGET \$204,675 \$0	\$204,675	\$0
Engineering	φυ		
TOTAL CAPITAŁ OUTLAY	\$204,675		
TOTAL EXPENDITURES (w/o D.S. exp.)	\$3,049,723		
Excess (Deficiencies) of Revenue Over Expenditures	(\$1,344,477)		
OTHER FINANCE SOURCES (USES)			
Transfer to Other Funds Disposition of Assets (Surplus Sale) Transfer from Tax Fund	\$1,500 \$1,636,842		
TOTAL OTHER FINANCING SOURCES (USES)	\$1,638,342		
TOTAL EXPENDITURES	\$1,411,381		
EXCESS (DEFICIENCIES) OF REVENUES OVER OTHER SOURCES (USED)	\$293,865		
NET INCOME	\$293,865		\$0

Capital Acquisitions \$37,500 1 new truck \$5,000 Technology Phone system \$0 \$35,000 Marquee \$66,175 \$50,000 \$11,000 Hydrovac Forklift Shoring \$204,675

SOUTH TEXAS WATER AUTHORITY PROPOSED FISCAL YEAR 2023 BUDGET General Fund	CC Water Cost \$2.31000 Handling Charge \$0.500000 M&O Tax Rate \$0.064912 I&S Tax Rate \$0.013577
	Proposed FY 2023 BUDGET
REVENUES	
Water Service Revenues Handling Charge Revenue Premium Incremental Increase Fee in Lieu of Taxes Interest on Temp. Invest. Interest Note - City of Driscoll Other Revenue	\$1,347,106 \$286,507 \$5,000 \$12,058 \$30,000 \$1,275
Operations & Maintenance Fees Miscellaneous Revenues	\$11,300 \$12,000
TOTAL REVENUES	\$1,705,246
EXPENDITURES Water Service Expenditures: Bulk Water Purchases Water Loss	\$1,347,106 \$0
TOTAL WATER SERVICE	\$1,347,106
Payroll Costs Salaries & Wages - 2% COLA management Permanent Employees Vacation Buy Back Part-Time Employee Overtime - NWSC Stand-by Pay - NWSC Overtime - RWSC Stand-by Pay - RWSC Overtime - STWA Stand-by Pay - STWA Janitorial Pay STWA Overtime Employee Retirement Premiums Group Insurance Premium Unemployment Compensation Workers' Compensation Car Allowance	\$389,781 \$8,500 \$0 \$0 \$0 \$15,000 \$1,300 \$0 \$64,401 \$220,700 \$1,094 \$8,798 \$0 \$5,341
Hospital Insurance Tax	φυ,υ4 ι
TOTAL PERSONNEL	\$714,915

	Proposed FY 2023 BUDGET
Supplies & Materials Repairs & Maintenance Meter Expense Tank Repairs Major Repairs	\$150,000 \$5,000 \$10,000 \$25,000
TOTAL SUPPLIES & MATERIALS	\$190,000
Other Operating Expenditures: Professional Fees Legal Auditing Engineering	\$25,000 \$10,500 \$12,500
Management & Consulting	\$7,500
JMAE Management Consulting, LLC Inspection	\$70,000 \$7,500
TOTAL PROFESSIONAL FEES	\$133,000
Consum Supplies/Materials	
Postage Printing/Office Supplies Janitorial/Site Maintenance	\$8,050 \$33,000 \$17,750
Fuel/Lubricants/Repairs	\$80,000
Chemicals/Water Samples	\$57,750
Safety Equipment	\$1,750
Small Tools	\$2,800
TOTAL CONSUM SUPPLIES/MATERIALS	\$201,100
Recurring Operating Costs	
Telephone/Communications	\$29,000
Utilities	\$115,000
D & O Liability Insurance Property Insurance	\$2,800 \$45,000
General Liability	\$4,765
Auto Insurance	\$3,000
Travel/Training/Meetings - Staff	\$10,000
Travel/Training/Meetings - Board of Directors	\$10,000
Travel/Training/Meetings - Legislative Travel	\$2,500
Rental-Equipment/Uniforms	\$6,000
Dues/Subcriptions/Publications	\$16,500
Pass Through Costs Educational Materials	\$400 \$0
TOTAL RECURRING OPER. COSTS	\$244,965
Miscellaneous Miscellaneous Expenditures	\$11,000
TOTAL MISCELLANEOUS	\$11,000
Total Administrative & Operations Exp.	\$2,842,086

Capital Outlay Capital Acquisition Engineering	Proposed FY 2023 BUDGET \$204,675 \$0
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TOTAL CAPITAL OUTLAY	\$204,675
TOTAL EXPENDITURES (w/o D.S. exp.)	\$3,046,761
Excess (Deficiencies) of Revenue Over Expenditures	(\$1,341,515)
OTHER FINANCE SOURCES (USES)	
Transfer to Other Funds Disposition of Assets (Surplus Sale) Transfer from Tax Fund	\$1,500 \$1,636,842
TOTAL OTHER FINANCING SOURCES (USES)	\$1,638,342
TOTAL EXPENDITURES	\$1,408,419
EXCESS (DEFICIENCIES) OF REVENUES OVER OTHER SOURCES (USED)	\$296,827
NET INCOME	\$296,827

\$37,500 1 new truck
\$5,000 Technology
\$0 Phone system
\$35,000 Marquee
\$66,175 Hydrovac
\$50,000 Forklift
\$11,000
\$204,675

\$204,675

SOUTH TEXAS WATER AUTHORITY PROPOSED FISCAL YEAR 2023 BUDGET ***M & O TAX FUND***	CC Water Cost \$2.31000 Handling Charge \$0.500000 M&O Tax Rate \$0.064912 I&S Tax Rate \$0.013577
REVENUES Ad Valorem - Current (M&O) Delinquent Taxes Penalty & Interest - Tax Accounts (M&O)	Proposed 2023 Budget \$1,674,136 \$30,000 \$19,000
TOTAL M&O TAX REVENUES	\$1,723,136
EXPENDITURES Tax Collector Fees Appraisal Districts Refunds	\$57,132 \$29,162 \$0
TOTAL EXPENDITURES	\$86,294
REVENUES OVER EXPENDITURES	\$1,636,842
OTHER USES Transfer to Revenue Fund (Tax)	\$1,636,842
TOTAL EXPEND. & OTHER USES	\$1,723,136
Excess Revenues and Other Financing Sources Over (Under) Expenditures and Other Uses	\$0

SOUTH TEXAS WATER AUTHORITY PROPOSED FISCAL YEAR 2023 BUDGET ***Special Services***	CC Water Cost \$2.31000 Handling Charge \$0.500000 M&O Tax Rate \$0.064912 I&S Tax Rate \$0.013577
	Proposed FY 2023
REVENUES Ricardo Water Supply Corporation	Budget \$372,555
Nueces Water Supply Corporation	\$361,255
	, ,
TOTAL SPECIAL SERVICES REVENUE	\$733,810
EXPENDITURES	
Personnel	\$415,005
Overhead	\$288,805
Administrator	\$30,000
TOTAL EXPENDITURES	\$733,810
REVENUES OVER EXPENDITURES	\$0
OTHER USES Transfer to Revenue Fund (Tax)	\$0

SOUTH TEXAS WATER AUTHORITY PRELIMINARY FISCAL YEAR 2023 BUDGET ***1&S TAX FUND***

CC Water Cost \$2.31000 Handling Charge \$0.500000 M&O Tax Rate \$0.064912 I&S Tax Rate

\$0.013577 \$0.078489

\$0

Proposed FY 2023 Budget

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Ad Valorem - Current (M&O)	\$367,422
Delinquent Taxes	\$10,500
Out of District - Fee in Lieu of Taxes - NCWCID#5	\$2,085
Penalty & Interest - Tax Accounts (M&O)	\$6,250
Interest on Temporary Investments	\$3,450
•	

TOTAL M&O TAX REVENUES \$389,707

EXPENDITURES		\$346,550
Fiscal Agent Fees	\$200	
Bond Interest Expense	\$101,350	
Bond Principal Payments	\$245,000	
Tax Collector Fees	\$11,951	
Appraisal Districts	\$6,445	
Refunds	\$0	\$0.013485

TOTAL EXPENDITURES	\$364,947
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REVENUE	S OVER EXF	PENDITURES	\$24,760

TOTAL EXPEND. & OTHER USES \$364,947

Excess Revenues and Other
Financing Sources Over (Under)
Expenditures and Other Uses \$24,760

Resolution 22-08

This resolution will be provided at the board meeting.

Resolutions 22-09

SOUTH TEXAS WATER AUTHORITY

Resolution 22-09

RESOLUTION ADOPTING THE FISCAL YEAR 2023/TAX YEAR 2022 TAX RATE.

WHEREAS, the South Texas Water Authority Board of Directors has determined that it is necessary to levy and collect ad valorem taxes for the 2022 tax year, and

WHEREAS, the combined appraisal rolls of the South Texas Water Authority have been compiled by the Appraisal Districts in Nueces and Kleberg Counties, and

WHEREAS, South Texas Water Authority held a public hearing on a proposed tax rate for the tax year 2022 on September 6, 2022 at 5:30 p.m. at 2302 East Sage Road, Kingsville, Texas 78363.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the South Texas Water Authority that the following tax rate shall be levied for Fiscal Year 2023/Tax Year 2022:

\$0.064912 per \$100 of taxable value for the purposes of maintenance and operation

\$0.013577 per \$100 of taxable value for debt service

\$0.078489 total tax rate per \$100 of taxable value

Duly adopted this 6th day of September, 2022.

	BRANDON BARRERA, PRESIDENT
ATTEST:	
IMELDA GARZA, SECRETARY/TREASURE	{

FY 2023 Truck Purchase

Memo

To: South Texas Water Authority Board of Directors

From: John Marez, Administrator

Date: September 2, 2022 Re: FY 2023 Truck Purchase

Background:

The STWA has an aging fleet of work trucks that must be replaced. Our oldest vehicles have been in use for nearly 10 years with continued maintenance and repairs prolonging their lifespan. In past budgets the board has taken proactive steps to authorize staff to seek a bid for a new truck effective the start of the new fiscal year. The Fiscal Year 2023 budget allows for the purchase of one new truck at an estimated cost of\$37,500. This item has been added to the agenda contingent upon the Board approving the recommended FY 2023 budget. This will allow to start the bidding process for the purchase of a new truck.

Analysis:

The Board will be opening the bidding process and award a bid during the next board meeting set for September 27th, provided the purchase is paid for on or after October 1st.

Staff Recommendation:

Authorize staff to solicit bids for the FY 2023 truck purchase with presentation to the Board during the September 27, 2022 meeting and awarding the winning bid.

Board Action:

Authorize staff to solicit bids for a FY 2023 truck purchase.

Summary:

Based on the mileage and terrain our trucks cover throughout the STWA boundaries we must replace our oldest vehicles on a regular timeframe. Over the past years this is typically at least one truck during each fiscal year.

For the current FY 2022 budget the board passed last September we are still waiting for that truck to come off the production line which is expected within the next month or two. (Note: We received a new truck earlier this calendar year from an authorized purchase from November 2020.)

STWA staff need reliable vehicles to perform their job duties on a daily basis. Being proactive with our purchases assist us with replacements prior to a vehicle becoming unfunctional.

TML Election

Memo

To: South Texas Water Authority Board of Directors

From: John Marez, Administrator

Date: September 2, 2022

Re: Texas Municipal League (TML) Intergovernmental Risk Pool Board of Trustees Election Ballot

Background:

Enclosed you will find the ballot for the TML Intergovernmental Risk Pool Board of Trustees election, Places 6-9. The STWA uses insurance coverage for general liability of property, vehicles, windstorm and workers compensation through TML which provides us representation and the right to vote on the Director positions.

Deadline for receipt of ballots is September 30, 2022.

Analysis:

Included are the candidates on this year's ballot along with their brief bios. Each ballot must be filled out and signed to qualify for counting. There is a section on each ballot for a Write-in Candidate.

Staff Recommendation:

Staff recommends the board select the candidates of their preference.

Board Action:

Select candidates for Places 6-9 of the TML Intergovernmental Risk Pool Board of Trustees Election.

Summary:

Every two year cycle the STWA is asked to cast their votes for the Board of Trustees Intergovernmental Risk Pool.

This is a board based decision, therefore, staff will not make recommendations for this item.

RECEIVE

AUG 1 9 2022

OFFICIAL BALLOT SOUTH TEXAS WATER AUTHORITY

Texas Municipal League Intergovernmental Risk Pool **Board of Trustees Election**

This is the official ballot for the election of Places 6 – 9 of the Board of Trustees for the Texas Municipal League Intergovernmental Risk Pool. Each Member of the Pool is entitled to vote for Board of Trustee members. Please record your organization's choices by placing an "X" in the square beside the candidate's name or writing in the name of an eligible person in the space provided. You can only vote for one candidate for each place.

The officials listed on this ballot have been nominated to serve a six-year term on the TML Intergovernmental Risk Pool (Workers' Compensation, Property and Liability) Board of Trustees. The names of the candidates for each Place on the Board of Trustees are listed in alphabetical order on this ballot.

Ballots must reach the office of David Reagan, Secretary of the Board, no later than September 30, 2022. Ballots received after September 30, 2022, cannot be counted. The ballot must be properly signed and all pages of the ballot must be mailed to: Trustee Election, David Reagan, Secretary of the Board, P.O. Box 149194, Austin, Texas 78714-9194. If the ballot is not signed, it will not be counted.

	Allison Heyward. Councilmember for the City of Schertz (Region 7) since 2018. She also serves as the Mayor Pro Tem. Mrs. Heyward was appointed to represent the Texas Municipal League Board of Directors as an ex-officio non-voting member of the Board of Trustees of the Texas Municipal League Intergovernmental Risk Pool. She earned a Bachelor's Degree in Accounting from Texas Southern University in 1990 and is a 2020 graduate of the Chamber Leadership Core Program. She is a TML Leadership Fellow, a Certified Municipal Officer (CMO), as well as a member of the TMRS Advisory Board on Benefit Design.
	Kimberly Meismer. Assistant City Manager for the City of Kerrville (Region 7). Ms. Meismer has over 25 years of public service, which includes serving Kerrville and La Porte. She earned a Master's Degree in Public Administration from the University of Texas at Arlington and a Bachelor's Degree in Human Resource Management from Columbia Southern University. She is a member of TCMA and serves on the Ethics Committee as the Region 8 Representative. She is also serving a second year as the Chair of the Ethics and Integrity Award subcommittee.
VRI	TE IN CANDIDATE:

	Mary Dennis (Incumbent). Mayor for the City of Live Oak (Region 7) since 2010. Mayor Dennis has served on the TML Risk Pool Board since 2018. She is currently Vice-Chair of the TML Risk Pool Board, and on October 1, 2022, will begin a two-year term as Chair. Among her numerous civic activities are serving as 2016/2017 President for the Texas Municipal League, 2021-2023 NLC Board Director, Treasurer of the Greater Bexar County Council of Governments, Chair of the Judson ISD Facilities Committee, Chair of the Bexar County Suburban Cities Committee, and President of the Live Oak Economic Development Corporation. She is also a 2019 Inductee of the San Antonio Women's Hall of Fame and the 2019 San Antonio Women's Chamber of Commerce "Comet Award."
	James A. Douglas, Ph.D. City Councilmember for the City of Kenedy (Region 7). Dr. Douglas is a current criminal justice instructor at Kenedy ISD. He is a national Law and Public Safety Education Network (LAPSEN) Honor Teacher who, along with some of his students, recently participated in the Washington, D.C. National Academy of Law and Justice. The LAPSEN Honor Teachers were identified from a national application process to identify educators with a passion for law and justice, excellence in leadership and teaching.
	Rebecca (Becky) Haas. Mayor of Richmond (Region 14). Mayor Haas is a business-owner in the historic downtown district of Richmond. She is a direct descendant of one of Stephen F. Austin's first settlers in Texas who are known as the Old Three Hundred. She is Chaplain for and a charter board member of the Descendants of Austin's Old Three Hundred organization. She is passionate about Texas history, a member of the Fort Bend County Historical Commission, a former member of the Richmond Historical Commission, a member of the Fort Bend County Museum, a board member of the Black Cowboy Museum, member of Historic Richmond Association, and is a Fort Bend Docent.
	James Hotopp. City Manager for Weatherford (Region 8) since 2019. Mr. Hotopp joined the City in 2007 as its Director of Water/Wastewater and Engineering and served the City in several capacities, including Utility Engineer, Director of Planning and Development, and Assistant City Manager. He serves as a voting member of Region C Water Planning Group for Texas, which prepares a regional water plan for a 16-county group in North Texas. Mr. Hotopp is a member of the North Texas City Manager's Association, the North Texas Commission, and a board member of the Texas Public Power Association Previously, he worked in consulting engineering where he designed water treatment plants, wastewater treatment plants, water pump stations, wastewater lift stations, and distribution/collection lines.
WRI	TE IN CANDIDATE:

	Chris Coffman. City Manager of Granbury (Region 8). Mr. Coffman has 24 years in public management. He has served as City Manager for Sealy, Borger, the Village of Timbercreek Canyon, and Panhandle. He has also served as the Director of Local Government Services of the Panhandle Regional Planning Commission and served as Interim City Manager for the Cities of Fritch and Stratford. During his time at the Panhandle Regional Planning Commission, he served 26 counties and 62 cities in the Panhandle. He is a past President of the TCMA. Mr. Coffman holds a Bachelor of Science Degree in Public Administration from West Texas A&M University and has a Certified Public Manager designation through Texas Tech University.
	Brett Haney. City Administrator for the City of Cockrell Hill (Region 13) since 2015. Mr. Haney has been with Cockrell Hill since 2006 and was promoted to Assistant City Administrator in 2011. He is originally from Southern California and moved to North Texas in 2000. Mr. Haney earned Bachelor of Applied Arts and Sciences and Master of Public Administration degrees from the University of North Texas. He is a member of TCMA and currently serves on the Public Policy Committee and has served on the TCMA Advocacy Committee in recent years. He is very active as Cubmaster and Den Leader for Cub Scout Pack 717 in Keller, Texas.
	Mike Land. City Manager for the City of Coppell (Region 13) since 2017, and Deputy City Manager from 2012-2017. Previously, he was Town Manager for Prosper, City Manager for Gainsville, and Executive Director for the Southwestern Diabetic Foundation. Mr. Land has served on the International City/County Management (ICMA) Board of Directors, ICMA's Advisory Board on Graduate Education, Texas A&M University's Development Industry Advisory Council, School Board Trustee for Gainesville Independent School District, and President of TCMA. Currently, he serves on the Texas Women's Leadership Institute Advisory Board and the UTA MPA Advisory Board.
	Marian Mendoza. City Administrator for the City of Helotes (Region 7) since 2020. Ms. Mendoza has held positions with the City of Alamo Heights, as Assistant to the City Manager (2005-2020), and with the City of San Antonio as a Management Analyst (2003-2005). Previously she served as a Director overseeing homeless transition housing programs for the Salvation Army. She also serves as the Ex-Officio Board Member of the Helotes Economic Development Corporation. Ms. Mendoza earned a Bachelor's Degree from St. Mary's University and is part of the Certified Public Management program at Texas State University. She is a member of the ICMA, TCMA, and the International Hispanic Network.
	Louis R. Rigby. Mayor of the City of La Porte (Region 14) since 2010. Mayor Rigby previously served as the District 5 Councilperson from 2004 until 2010, before being elected Mayor. He is a member and past Director of the La Porte-Bayshore Chamber of Commerce and has held the offices of Treasurer, Vice-President, and President of the Harris County Mayors and Councils Association. He graduated from San Jacinto College and the University of Houston before earning an MPA from the University of Houston-Clear Lake. Mayor Rigby served in the U.S. Airforce from 1968-1972. He has actively advocated for the La Porte region on issues including heavy haul and solutions for hurricane damage and management.
WRITE IN CANDIDATE:	

Barry Beard. Commissioner for the City of Richmond (Region 14) since 2016. Mr. Beard retired from Moody National Bank where he was the Senior Vice President. He has served on many civic and community boards. He was President of the Board for Oak Bend Hospital, past Chair of the Central Fort Bend Chamber Alliance, past Chair of Arc of Fort Bend, Congressman Olson's Service Academy Interview Committee and Fort Bend Partnership for Youth. He also served on the original Richmond Charter Commission, Richmond Parks Commission, Richmond Development Corporation, Richmond Historical Commission, Richmond Comprehensive Planning Advisory Committee, and the Richmond Rosenberg Local Government Corporation.
 Stephanie Fisher. Councilmember for Johnson City (Region 7). In 2021, she was appointed as the Johnson City representative to the General Assembly of the Capital Area Council of Governments. The Executive Committee of the Capital Area COG appointed her to represent the COG on the Unified Scoring Committee of the Texas Department of Agriculture's Community Block Grant program. She serves on the Board of Directors for the Hill Country 100 Club and the Johnson City Community Education Foundation. She also is the Commissioner for the Johnson City Youth Football program and sits on an advisory committee for the Johnson City Youth Sports Association. She is active in her church, as well as multiple activities within Johnson City ISD, and is a member of the Blanco County Eclipse Task Force.
Carl Joiner. Mayor for the City of Kemah (Region 14) since 2015. Prior to that, he served as a Kemah City Councilmember for three years. He has served as President of the Kemah Community Development Corporation, Chairman of the Bay Area Houston Transportation Partnership, member of the Convention and Visitors Bureau Board, Chairman of the Clear Creek Education Foundation, board member of the Chris Reed Foundation, Chairman of the Clear Lake Area Chamber, and Treasurer of the League City Regional Chamber of Commerce. He has received awards such as the Chairman's Award in 2020 for the League City Regional Chamber of Commerce and the Sam Walton Award for Integrity in Business.
Opal Mauldin-Jones (Incumbent). City Manager for the City of Lancaster (Region 13) since 2011, and in various other roles for Lancaster since 2003. Under her leadership, the City has experienced two consecutive bond rating increases without issuing debt. The City has been designated a 2019 All-America City and received the CiCi Award. It is one of less than 25 communities with all five Transparency Stars awarded by the Texas Comptroller. Ms. Mauldin-Jones earned her Bachelor Business Administration and Master Public Administration degrees from the University of Texas at Arlington. She currently serves on the TCMA Board as Director-at-Large and as Vice President-Elect, and on the Board of the TML Intergovernmental Risk Pool.
William Linn. City Manager of Kenedy (Region 7). Mr. Linn is a member of TCMA and ICMA. He earned a Bachelor of Science Degree in Business from Indiana University's Southeast campus. Thereafter, he was accepted to several law schools where he intended to specialize in business and intellectual property law. However, Mr. Linn opted to enroll in Southern New Hampshire University where he earned a Master of Business Administration and Master of Science in Organizational Leadership concurrently. He is a Certified Fraud Examiner and a Certified Public Manager. He is working to complete the Lean Six Sigma Black Belt and Project Manager Professional Certifications.

WRITE IN CANDIDATE:

Certificate

body of the public entity na Witness my hand this		2022	
Witness my hand, this	uay or		
Signature of Authorized Official		Title	
Printed Name of Authorized	l Official		•
Printed Name of Political E	ntity		

ATTACHMENT 9

I.C.E. Profession Services Contract

Memo

To: South Texas Water Authority Board of Directors

From: John Marez, Administrator

Date: September 1, 2022

Re: Professional Services Contract - International Consulting Engineers

Background:

The STWA is currently under a verbal Professional Services Contract with International Consulting Engineers (ICE). The services provided are essential for the oversight and planning of current, future projects potentially impacting our water system. The board will need to ratify this contract to continue the services being provided on our behalf.

Analysis:

As I have mentioned to the board previously, there is growing interest with the development of large-scale industrial projects in the STWA service area. Having ICE on hand to monitor and analyze our water capacity is essential to determine the viability of these proposals.

Staff Recommendation:

Ratify the agreement with ICE.

Board Action:

Approval of recommendation.

Summary:

This contract has already been initiated between the STWA and ICE to complete an assessment on our behalf for an on-going project. The current services provided by ICE will not cost the STWA, this is being funded by a Third Party for a project currently under a Non-Disclosure Agreement (NDA) with the STWA.

PROFESSIONAL SERVICES CONTRACT

STATE OF TEXAS §

COUNTY OF KLEBERG §

THIS CONTRACT FOR PROFESSIONAL SERVICES is made by and between the SOUTH TEXAS WATER AUTHORITY; hereinafter called "STWA" and JIMENEZ ENGINEERING SOLUTIONS, LLC DBA INTERNATIONAL CONSULTING ENGINEERS, hereinafter called "ICE" for the purpose of project management, construction management, professional engineering and other professional services as requested by the STWA.

WITNESSETH

WHEREAS, Local Government Code, Sec. 2254.003, provides for the procurement of professional engineering, design, planning, and construction management services; and

WHEREAS, the STWA desires to contract for professional services described as follows: to assist in the development;

NOW THEREFORE, the STWA and ICE, in consideration of the mutual covenants and agreements herein contained, do hereby mutually agree as follows:

AGREEMENT

ARTICLE -1 SCOPE OF SERVICES TO BE PROVIDED

ICE shall perform those professional services for the fulfillment of the contract as identified in Attachment A- Services to be provided by ICE, attached hereto and made a part thereof this contract.

ARTICLE –2 CONTRACT PERIOD

After execution of this contract, ICE shall not proceed with the work until authorized in writing by the STWA to proceed, as provided in Article –5 Work Authorizations to begin this 31st day of August, 2022. This contract shall renew at the conclusion of calendar year, at the close of business on December 31 of each year, and automatically be extended unless a termination is duly executed by ICE and the STWA (30) thirty days prior to the end of the calendar year, as provided in Article –9 Supplemental Agreements, or otherwise terminated, as provided in Article –16 Termination. Any work performed or cost incurred after the date of termination shall be ineligible for reimbursement.

ARTICLE -3 COMPENSATION AND METHOD OF PAYMENT

The method of compensation may include payment for time and materials based upon ICE's rates as specified in the Schedule of Compensation for oncall services provided that (a) timesheets and / or

summary of tasks completed are provided for the performance of tasks and (b) contract retention is maintained. Compensation may include reimbursement for actual and necessary expenditures for reproduction costs, telephone expenses, and travel expenses. ICE shall prepare and submit an invoice to the STWA monthly. Attendance of consultant at all project meetings reasonably deemed necessary by the STWA and coordination of the performance of the work is a critical component of the services. The Consultant is required to attend additional meetings to facilitate such coordination as requested by the STWA.

Payments will be made on a monthly basis.

ARTICLE –4 WORK AUTHORIZATIONS

The STWA will issue work authorizations for oncall services authorizing ICE to perform one or more tasks. The work authorization will not waive the STWA or ICE's responsibilities and obligations established in this contract. ICE's work authorization will be issued by any authorized person as part of the STWA in this agreement.

Upon satisfactory completion of the work authorization, ICE shall submit to the STWA for review and acceptance the deliverables as specified in the executed work authorization.

Work included in a work authorization shall not begin until the STWA and ICE have signed the work authorization. All work must be completed on or before the completion date specified in the work authorization. ICE shall promptly notify the STWA of any event which will affect completion of the work authorization.

ARTICLE -5 PROGRESS

ICE shall, from time to time during the progress of the work, confer with the STWA. ICE shall prepare and present such information as may be pertinent and necessary, or as may be requested by the STWA, in order to evaluate features of the work.

At the request of the STWA or ICE, conferences shall be held at ICE's office, the STWA office, or at other locations designated by the STWA. These conferences shall also include an evaluation of ICE's services and work when requested by the STWA.

Should the STWA determine that the progress in production of the work does not satisfy the work schedule, the STWA will review the work schedule with ICE to determine corrective action needed.

ICE shall promptly advise the STWA of events which have a significant impact upon the progress of work, including:

1) Problems, delays, or adverse conditions which will materially affect the ability to attain contract objectives, prevent the meeting of time schedules and goals, or preclude the attainment of project work units by established time periods; this disclosure will be accompanied by a statement of the action taken, or contemplated, and any STWA assistance needed to resolve the situation; and

2) Favorable developments or events which would enable meeting the work schedule goals sooner than anticipated.

ARTICLE -6 SUSPENSION

The STWA may suspend the work, but not terminate the contract, by giving written notice a minimum of five (5) calendar days prior to the date of suspension. The five (5) day notice may be waived if approved in writing by both parties.

The work will be reinstated and resumed in full force and effect within ten (10) calendar days of receipt of written notice from the STWA to resume the work. The ten (10) day notice may be waived if approved in writing by both parties.

If the STWA suspends the work, the contract period, as determined in Article –2 Contract Period, is not affected and the contract will terminate on the date specified unless the contract is amended as provided in Article –9 Supplemental Agreements.

ARTICLE -7 ADDITIONAL WORK

If ICE determines that any work it has been directed to perform is beyond the scope of this agreement or task order and constitutes extra work, it shall promptly notify the STWA in writing. In the event the STWA determines that such work constitutes extra work and exceeds the maximum amount payable, the STWA shall so advise ICE and a supplemental agreement may be executed, as provided in Article –9 Supplemental Agreements.

ICE shall not perform any additional work or incur additional costs prior to the execution, by both parties, of a supplemental agreement. The STWA shall not be responsible for actions by ICE or any costs incurred by ICE relating to additional work not directly associated with the performance of the work authorized in this contract or as amended.

ARTICLE -8 CHANGES IN WORK

If the STWA finds it necessary to request changes to previously satisfactorily completed work or parts thereof which involve changes to the original scope of services or character of work under the contract, ICE shall make such revisions if requested and as directed by the STWA. This will be considered additional work and aid for as specified under Article –7 Additional Work.

ICE shall make such revisions to the work to correct errors appearing therein, when required to do so by the STWA. No additional compensation will be paid for the correction of errors.

ARTICLE -9 SUPPLEMENTAL AGREEMENTS

The terms of this contract may be modified by supplemental agreement if the STWA determines that there has been a significant change in the scope, complexity, or character of the service to be performed, or the duration of the work. Additional compensation, if appropriate, shall be identified as provided in Article – 3 Compensation and Method of Payment.

Any supplemental agreement must be executed by both parties within the contract period specified in Article -2 Contract Period.

No claim for extra work done or materials furnished shall be made by ICE until full execution of the supplemental agreement and authorization to proceed is issued by the STWA. The STWA reserves the right to withhold payment pending verification of satisfactory work performed.

ARTICLE -10 PUBLIC INFORMATION ACT

All data, basic sketches, charts, calculations, plans, specifications, and other documents created or collected under the terms of this contract are the exclusive property of the STWA and shall be furnished to the STWA upon request. All documents prepared by ICE and all documents furnished to ICE by the STWA shall be delivered to the STWA upon completion or termination of this contract. ICE, at its own expense, may retain copies of such documents or any other data which it has furnished the STWA under Release of information will be in accordance with the Texas Public Information Act. STWA is subject to Chapter 552 of the Texas Government Code (the "Public Information Act") and records that are confidential under the Public Information Act or under other laws may be exempt from release by STWA in response to a request under the Public Information Act. If ICE believes that information it has provided to STWA contains information that is confidential ("Confidential Information") and not subject to release under the Public Information Act, ICE shall be responsible for marking such information as "CONFIDENTIAL" on the first page, cover page, or in some other conspicuous manner. If STWA receives a request under the Public Information Act for Confidential Information that has been so marked, then, except as may be otherwise required by law, STWA shall not release any portion of the Confidential Information and shall give ICE immediate notice of the request. Pursuant to Section 552.305 of the Public Information Act, ICE may request an opinion from the Texas Attorney General that the Confidential Information is exempt from release, in whole or in part, by STWA under the Public Information Act. If such an opinion is timely requested by ICE, STWA agrees not to release any such Confidential Information until the Texas Attorney General makes his determination. STWA shall have no liability to ICE for the release of Confidential Information pursuant to request under the Public Information Act if the Confidential Information has not been marked as "CONFIDENTIAL" by ICE. In addition, ICE shall be responsible for all costs, including attorney's fees that may be incurred in connection with requests to the Texas Attorney General to withhold from release any Confidential Information.

ARTICLE –11 INSURANCE, PERSONNEL, EQUIPMENT AND MATERIAL

ICE agrees to maintain and provide evidence of the following insurance:

- a. Comprehensive General Liability insurance policy on Insurance Service Office (ISO)-CGL Form No. CG 00 01 11 85 or 88 in an amount of not less than \$1,000,000 per occurrence, \$2,000,000 aggregate for bodily injury, personal injury and property damage;
- b. Automobile Liability Insurance coverage, Insurance Services Office (ISO) code 1 (any auto) in the amount of \$1,000,000 combined single limit per accident for bodily injury and property damage;
- c. Worker's Compensation Insurance for ICE's employees and employees and agents of ICE's agents and subcontractors, as required by the Labor Code State and Employers Liability Insurance in the amount of, at least, \$1,000,000 per accident, for bodily injury and disease; and
- d. A policy of errors and omissions insurance in a minimum amount of \$1,000,000.00 per occurrence and \$2,000,000.00 aggregate, to cover any negligent acts or omissions committed by ICE, its employees and/or agents or ICE'S subcontractors and agents and their employees and/or agents in the performance of this Agreement.

ICE shall furnish and maintain, at its own expense, office space for the performance of all services, and adequate equipment to perform the services as required.

ARTICLE –12 SUBCONTRACTING

ICE shall not assign, subcontract or transfer any portion of the work under this contract. All work under this contract shall be performed by ICE personally. In the event specialized personnel or subject matter experts are required and subcontracting is deemed necessary. ICE will obtain approval from STWA prior to engaging any subcontractor.

ARTICLE –13 EVALUATION OF WORK

The STWA and its authorized representatives shall have the right at all reasonable times to review or otherwise evaluate the work performed or being performed hereunder and the premises in which it is being performed. If a review or evaluation is being made on the premises of ICE, ICE shall provide all reasonable facilities and assistance for the safety and convenience of the STWA representatives in the

performance of their duties. If funds by other agencies or entities are to be used for payment of the services under this contract, ICE's services and work may be subject to periodic review and approval by other agencies or entities, including STWA, county, state, and/or federal agencies.

ARTICLE –14 COMPUTER DOCUMENTS AND INFORMATION EXCHANGE

All computer files must be compatible with the STWA's computer systems without conversion or modifications and must plot consistent with any reproducible plots submitted.

All plots and graphic media provided by ICE shall be delivered to the STWA.

ARTICLE –15 VIOLATION OF CONTRACT TERMS / BREACH OF CONTRACT

Violation of the contract terms or breach of contract by ICE shall be grounds for termination of the contract and any increased cost arising from ICE's default, breach of contract, or violation of contract terms shall be paid by ICE. This agreement shall not be considered as specifying the exclusive remedy for any default, but all remedies existing at law and in equity may be availed of by either party and shall be cumulative.

ARTICLE -16 TERMINATION

This contract shall renew annually at the close of business on <u>December 31</u>, unless terminated as provided in Article –2 Supplemental Agreements.

This contract may be terminated before the stated termination date by any of the following conditions:

- 1) By mutual agreement and consent, in writing, of both parties;
- 2) By the STWA, by notice in writing to ICE as a consequence of failure by ICE to perform the services set forth herein in a satisfactory manner;
- 3) By either party, upon the failure of the other party to fulfill its obligations as set forth herein;
- 4) By the STWA, for reasons of its own and not subject to the mutual consent of ICE upon not less than thirty (30) calendar days written notice to ICE; and
- 5) By written notice from the STWA upon satisfactory completion of all services and obligations described herein.

Should the STWA terminate this contract as herein provided, no fees other than fees due and payable at the time of termination shall thereafter be paid to ICE. Compensation for work at termination will be based on a percentage of the work completed at that time. Should the STWA terminate this contract under Item 4 of the above paragraph, the amount charged during the thirty (30) calendar day notice period shall not exceed the amount charged during the preceding thirty (30) calendar days.

If ICE defaults in the performance of this contract or if the STWA terminates this contract for fault on the part of ICE, the STWA will give consideration to the actual costs incurred by ICE in performing the

work to the date of default, the amount of work which was satisfactorily completed to the date of default, the value of the work which is usable to the STWA, the cost to the STWA of employing another to complete the work required and the time required to do so, and other factors which affect the value to the STWA of the work performed at the time of default.

The termination of this contract and payment of an amount in settlement as prescribed above shall extinguish all rights, duties, and obligations of the STWA and ICE under this contract except the obligations set forth in Articles 11, 14, 19, 20, 21, and 22 of this contract. If the termination of this contract is due to the failure of ICE to fulfill its contract obligations, the STWA may take over the project and prosecute the work to completion. In such case, ICE shall be liable to the STWA for any additional cost occasioned to the STWA.

ARTICLE -17 COMPLIANCE WITH LAWS

ICE shall comply with all applicable Federal, State, and local laws, statutes codes, ordinances, rules, and regulations, and the orders and decrees of any court, or administrative bodies or tribunals, in any manner affecting the performance of this contract, including, without limitation, worker's compensation laws, minimum salary and wage statues and regulations, and licensing laws and regulations. When required, ICE shall furnish the STWA with satisfactory proof of its compliance.

ARTICLE –18 INDEMNIFICATION

ICE SHALL SAVE HARMLESS THE STWA AND ITS OFFICERS AND EMPLOYEES FROM ALL CLAIMS AND LIABILITY DUE TO ACTIVITIES OF ITSELF, ITS AGENTS, OR EMPLOYEES PERFORMED UNDER THIS CONTRACT AND WHICH ARE CAUSED BY OR RESULT FROM ERROR, OMISSION, OR NEGLIGENT ACT OF ICE OR OF ANY PERSON EMPLOYED BY ICE. ICE SHALL ALSO SAVE HARMLESS THE STWA FROM ANY AND ALL EXPENSE, INCLUDING, BUT NOT LIMITED TO, ATTORNEY FEES WHICH MAY BE INCURRED BY THE STWA IN LITIGATION OR OTHERWISE RESISTING SAID CLAIM OR LIABILITIES WHICH MAY BE IMPOSED ON THE STWA AS A RESULT OF SUCH ERROR, OMISSION, OR NEGLIGENT ACTIVITY BY ICE, ITS AGENTS, OR EMPLOYEES.

ARTICLE –19 ICE'S RESPONSIBILITY

ICE shall be responsible for the accuracy of its work and shall promptly make necessary revisions or corrections resulting from its errors, omissions, or negligent acts without compensation.

ARTICLE -20 RETENTION, AVAILABILITY OF RECORDS AND AUDIT REQUIREMENTS

ICE shall maintain all books, documents, papers, accounting records, and other evidence pertaining to cost incurred and shall submit upon completion of this contract, all records utilized or produced to the STWA. ICE reserves the right to keep copies of any book, document, or papers, accounting records and other produced or generated by ICE.

ARTICLE -21 SUCCESSORS AND ASSIGNS

ICE and the STWA do hereby bind themselves, their successors, executors, administrators, and assigns to each other party of this agreement and to the successors, executors, administrators, and assigns of such other party in respect to all covenants of this contract.

ICE shall not assign, subcontract, or transfer its interest in this contract.

ARTICLE -22 SEVERABILITY

In the event any one or more of the provisions contained in this contract, for any reason, shall be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provision thereof and; this contract shall be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

ARTICLE -23 PRIOR CONTRACT SUPERSEDED

This contract constitutes the sole agreement of the parties hereto and supercedes any prior understandings or written or oral contracts between the parties respecting the subject matter defined herein.

ARTICLE -24 MEDIATION

- Mediation. If any dispute, controversy, or claim ("Dispute") arises out of or relating to this Agreement, or the breach thereof, whether asserted as in contract, tort or otherwise, or as a federal or state statutory claim, arising before, during or after the performance of this Agreement, the parties agree to attempt to resolve the Dispute through non-binding mediation prior to initiating litigation in a court of competent jurisdiction.
- (a) Mediation. The parties agree to use the following mediation procedures prior to any party pursuing litigation in court:
 - (i) A meeting shall be held promptly between the parties, attended by individuals with decision making authority regarding the Dispute, to attempt in good faith to negotiate a resolution of the Dispute.
 - (ii) If, within ten days after such meeting, the parties have not succeeded in negotiating a resolution of the Dispute, the parties shall agree to appoint one person from Kleberg County, Texas, as a mediator. Said mediator shall be an attorney licensed to practice law in the State of Texas and shall further be qualified to act as a mediator pursuant to the Alternate Dispute Resolution (ADR) statutes of the State of Texas. In the event the parties cannot agree upon

a mediator, the Presiding Judge of Kleberg County, Texas, shall appoint the mediator. The fees of the mediator shall be shared equally by the parties.

- (iii) The parties agree that the non-binding mediation shall be held within ten days after the selection of the mediator unless the parties agree otherwise or circumstances require otherwise.
- (iv) The parties agree to participate in good faith in the nonbinding mediation to its conclusion as designated by the mediator.
- (b) Litigation. If the parties are not successful in resolving the Dispute through non-binding mediation, then the parties may pursue litigation in a court of competent jurisdiction.

ARTICLE -25 NOTICES

All notices to either party by the other, required under this contract, shall be personally delivered or mailed to such party at the following respective address:

International Consulting Engineers (ICE)

Jesus J. Jimenez, Principal 261 Saratoga Blvd. Corpus Christi, Texas 78417 (361) 826-5805 JJ@icengineers.net

South Texas Water Authority (STWA)

Executive Director 111 E. Sage Rd. Kingsville, TX 78363 (361) 592-9323 Email

ARTICLE -27 GOVERNING LAW AND VENUE

This Agreement shall be construed under and in accord with the law of the State of Texas. Venue shall be in Kleberg County, Texas.

ARTICLE -28 ATTORNEY'S FEES

If any legal action is brought by either of the parties hereto, it is expressly agreed that the prevailing party in such legal action shall be entitled to recovery from the other party reasonable attorney's fees, and expert witness fees, in addition to any other relief that may be awarded. For the purpose of this clause, the prevailing party is the party who obtains the net damage recovery, or the party in whose favor final judgment is entered. In the event that declaratory or injunctive relief alone is

granted, the court may determine which, if either, of the parties shall be considered to be the prevailing party. The amount of reasonable attorney's fees shall be determined by the court, in the trial of such action or in a separate action brought for that purpose. Attorney's fees awarded under the provisions of this Article shall be in addition to any other relief that may be awarded.

IN WITNESS WHEREOF, the STWA and ICE have executed these presents in duplicate.

<u>ICE</u>	
By: Josus J Jimenez, Principal	
Date:	
<u>STWA</u>	
Ву:	
By:STWA Representative	
Date:	
ATTEST:	
	Seal:

List of Attachments:

Services to be provided by ICE ICE Rates Attachment -A

Attachment -B

ATTACHMENT –A SERVICES PROVIDED BY ICE

- 1) On-call Services as requested by STWA.
- 2) At the request of the STWA, ICE may provide the following services but not limited to:
 - a. Professional Engineering Services
 - i. Civil
 - ii. Architectural
 - iii. Structural
 - iv. Environmental
 - v. Planning
 - vi. Utilities
 - b. Surveying (Topographical / Aerial Mapping)
 - c. 3-D Scanning / 3-D Modeling
 - d. Project Management
 - e. Construction Management
 - f. Construction Phase Services

ATTACHMENT -B ICE Rates

Personnel Description	\$ / hr
Project Manager II	\$178
Project Manager I	\$146
Engineer IV	\$146
Engineer III	\$123
Engineer II	\$104
Architect Junior	\$115
Architect Senior	\$147
Designer I	\$107
Designer II	\$120
CADD Tech IV	\$98
CADD Tech III	\$78
Survey Tech	\$72
Survey Tech Senior	\$119
2 Man Survey Crew	\$175
3 Man Survey Crew	\$235
Registered Professional Land Surveyor (RPLS)	\$149
Leica 3D Terrestrial (Scanning Per Day)	\$750
Leica UAS Photogrammetry (Scanning Per Day)	\$500
Construction Inspector II	\$81
Construction Inspector III	\$114
Admin / Clerical	\$52

John Marez

From: John Marez <jmarez@stwa.org>

Sent: Wednesday, August 31, 2022 5:15 PM

To: 'Bill Flickinger'
Cc: 'Allison Nix'

Subject: FW: Professional Services Contract - STWA - ICE BF Redline Draft 08/31/22

Attachments: PROFFESIONAL SERVICES CONTRACT_ICE STWA 083122.pdf; PROFFESIONAL SERVICES

CONTRACT_ICE STWA 083122.docx

Bill:

Below Mr. Jimenez's email indicates he accepted all revisions provided by you. I will have the contract placed on Tuesday's agenda.

Thanks for your assistance.

Sincerely,

John

From: Jesus Jimenez <jj@icengineers.net> Sent: Wednesday, August 31, 2022 5:13 PM

To: John Marez < jmarez@stwa.org>

Subject: RE: Professional Services Contract - STWA - ICE BF Redline Draft 08/31/22

Good Afternoon John,

Hope all is well. Attached you will find the contract with all revisions accepted. I also included a PDF version of it.

Thanks,

Jesus J. Jimenez, PE, CFM



2019 USDA Small Business Confractor of the Year

261 Saratoga Blvd. Corpus Christi, TX 78417 P: 361-826-5805

F: 361-826-5806











IMPORTANT: The contents of this email and any attachments are confidential. It is strictly prohibited to share any part of this message with any third party, without a written consent of the sender. If you received this message by error, please reply to this message and follow with its deletion, so that we can ensure such a error does not occur in the future.

From: John Marez < imarez@stwa.org>
Sent: Wednesday, August 31, 2022 11:02 AM
To: Jesus Jimenez < ii@icengineers.net>
Cc: 'John Marez' < imarez@stwa.org>

Subject: Professional Services Contract - STWA - ICE BF Redline Draft 08/31/22

CAUTION: This email is originated from outside the International Consulting Engineers network. Do not click links, reply or open attachments unless you recognize the sender and know the content is safe.

I sent your contract to our board attorney for review. He added some modifications for your review:

- Clause requiring engineer to have insurance or to provide an insurance certificate.
- Clause stating that the prevailing party will be awarded attorney fees and costs in the case of a default.
- We favor mediation as opposed to arbitration.
- Language regarding records subject to the Public Information Act and procedures for your firm to protect documents it believes should remain confidential.

Since we need to have this included for public agenda posting by Friday at 5pm I ask that you give me your approval as soon as possible. Especially if you have any revisions you wish to send back to us.

Thanks,

IJ,

John



John Marez, Administrator South Texas Water Authority 2302 E. Sage Rd Kingsville, Texas 78363 Office: 361-592-9323

Direct: 361-813-2105

ATTACHMENT 10

Expergy Proposal

Memo

To: South Texas Water Authority Board of Directors

From: John Marez, Administrator

Date: September 2, 2022

Re: Expergy Proposal CC Water Rate Study 2023

Background:

Previously NewGen provided a review of the City's rate model as well as a true-up of the City's rates in the event the City has either over- or under- charged its wholesale customers including STWA, the San Pat MWD and the Nueces County Water Control and Improvement District #4. In the past, STW A and the other two (2) entities have shared the consultant's cost to review the model and analyze the true-up. Most recently, STW A and NCWCID#4 have shared the cost of the NewGen Strategies.

Now the NCWCID4 is out of the agreement and only STWA and SPMWD are utilizing a new company Expergy to conduct our rate modeling. Note: NewGen was hired by CC Water to study their rates which means they are now on the other side of this process as compared to before being with STWA.

Analysis:

Staff has now contacted Jay Joyce with Expergy regarding their services associated with the City's rate model. Mr. Joyce has provided a proposal in the amount of \$2,500 per entity. This is more cost compared to last year since three entities divided the overall cost of \$5,000. Mr. Joyce has indicated the cost will be shared with NCWCID #4. Fees for Mr. Joyce is \$300 per hour and for a Senior Consultant \$145.

Staff Recommendation:

Authorize staff to execute the service agreement with Expergy in an amount not to exceed \$2,500 for review of Corpus Christi's Rates and Model.

Board Action:

Determine whether to authorize staff to execute the service agreement with Expergy in an amount not to exceed \$2,500 for review of Corpus Christi's Rates and Model.

Summary:

The review and true-up is intended to ensure that the City's proposed allocated and budgeted expenses are applied properly to STW A as a wholesale purchaser from the City. The true-up should also serve to recoup any overcharges or undercharges. It is important to note, however, that the true-up will always have a one-year lag.



PO Box 131185 • Dallas, Texas 75313 • 214 432 2500 • expergy.com

August 12, 2022

Ms. Jo Ella Wagner Assistant Executive Director/Finance Manager South Texas Water Authority 2302 East Sage Road Kingsville, Texas 78363

Ms. Rebecca Klaevemann San Patricio Municipal Water District PO Box 940 Ingleside, Texas 78362

Dear Ms. Wagner and Mr. Klaevemann:

We are pleased to propose the services of Expergy to analyze and provide recommendations regarding the 2023 water rates proposed by the City of Corpus Christi ("City") for water service to South Texas Water Authority ("STWA") and San Patricio Municipal Water District ("SPMWD"). We will specifically evaluate whether the rates are based on the cost of service, are fair and equitable within the context of generally accepted ratemaking guidelines, and conform to the parameters of the wholesale service contracts.

Staffing

Mr. Jay Joyce, the president of Expergy, will serve as Project Manager. Mr. Joyce has over thirty years of focused utility consulting experience and has presented testimony before state regulatory commissions, including the Texas Commission on Environmental Quality, the Public Utility Commission of Texas, the Public Utilities Commission of Ohio, the Arkansas Public Service Commission, the Railroad Commission of Texas, the Public Service Commission of West Virginia, the Virginia State Corporation Commission, the U.S. District Court for the Northern District of California, and the Superior Court of Fulton County, Georgia. Mr. Joyce has directed over 300 consulting engagements for utility companies and specializes in developing utility rates, presenting expert testimony, negotiating contracts, resolving disputes, providing merger and acquisition analyses, and directing management audits. Specific activities have included analysis of rate bases and rate structures, development of forecasts of revenues and expenses, comprehensive reviews of

operating structures, evaluation of costs and benefits of potential mergers, synergy identification, and analyses of cost of service.

Mr. Joyce's industry experience includes but is not limited to water and wastewater utilities, steam production utilities, electric utilities, natural gas utilities, and public entities such as state and local governments. His detailed qualifications and project listing are attached.

Estimated Cost

We are prepared to commence our assessment upon receipt of a signed engagement letter. We will review the City's rate study and request information from the City in order to conduct our analysis. After conducting our review of the City's rate study, we will provide our assessment of the City's proposed rates and discuss our recommendations with the representatives of STWA and SPMWD.

Our fee for conducting our assessment will be based on the time required to complete the analyses and recommendations, plus reasonable direct expenses. Such expenses may include travel, postage, copying and similar expenses directly related to this project. We understand your desire to control costs and will staff the projects as efficiently as possible, with the majority of the work anticipated to be performed by Mr. Joyce. We estimate that the fees and expenses to conduct our assessment and discuss our recommendations with you to be \$5,000. This amount includes one face-to-face meeting with the STWA and SPMWD.

Assuming that this project includes no additional meetings or additional work after we discuss our assessment and recommendations with the STWA and SPMWD, \$5,000 may be considered as a not-to-exceed fee and expense amount for the assessment. However, if any addition al face-to-face meetings or if any additional work is required after we discuss our assessment and recommendations with the STWA and SPMWD, we will bill that additional work on a time and expense basis.

Invoices will be issued periodically and are due and payable upon receipt. All invoices will be sent to STWA for payment. Our standard hourly billing rates for this engagement are as follows:

Jay Joyce \$300 Senior Consultant \$145

Acceptance

Should this proposal meet with your approval, we ask that you confirm our agreement by returning a signed version of this letter to me.

We are pleased to have this opportunity to assist you with this engagement. If you have any questions, please do not hesitate to contact me at (214) 432-2500.

Sincerely, Jay Joyce President Expergy Acceptance of the services as specified: South Texas Water Authority Entity: By: Title: Date: Acceptance of the services as specified: San Patricio Municipal Water District Entity: By: Title: Date:

First Set of Questions for City of Corpus Christi Regarding 2023 Rate Model

(CC Rate Model 07_25_22 final draft.xlsm)

- On the "Assumptions O&M" Tab, please describe the basis and provide the calculation for the following allocation factors used to allocate costs to the Treatment Function:
 - a. PUBLIC EDUCATION & COMM. (30.00% allocation to Treatment)
 - b. WATER UTILITY ADMIN (25.00% allocation to Treatment)
 - c. UTILITIES PLANNING GROUP (90.00% allocation to Treatment)
 - d. UTILITIES DIRECTOR (25.00% allocation to Treatment)
 - e. WATER ADMINISTRATION (18.60% allocation to Treatment)
 - f. STEVENS FILTER PLANT (83.96% allocation to Treatment)
 - g. WATER UTILITIES LAB (30.00% allocation to Treatment)
 - h. TRANSFERS TO GENERAL FUND (18.60% allocation to Treatment)
- 2. On the "Assumptions O&M" Tab, please describe the basis and provide the calculation for the allocation factor used to allocate 75% of WATER UTILITY ADMIN costs to Water.
- Please explain why the costs associated with PUBLIC EDUCATION & COMM. are necessary to
 provide water service to the "Public Agency for Resale Resale Treated (STWA, SPMWD)" rate
 class.
- 4. Please explain why the costs associated with **ECONOMIC DEV-UTIL SYS** are necessary to provide water service to the "Public Agency for Resale Resale Treated (STWA, SPMWD)" rate class.
- 5. On the "Wexp" Tab, please identify and describe the costs included in the following amounts allocated to the water utility functions for 2023:
 - a. \$33,476 in "Other Allocations" for WATER UTILITY ADMIN
 - b. \$2,222,922 in "Other Contractual Services" for WATER ADMINISTRATION

- c. \$3,175,634" in "Other Allocations" for WATER ADMINISTRATION
- d. \$424,107 in "Other Contractual Services" for PUBLIC EDUCATION & COMM.
- e. \$10,461 in "Other Allocations" for PUBLIC EDUCATION & COMM.
- 6. On the "Wexp" Tab, please explain why WATER ADMINISTRATION has \$52,250 in 2023 "Travel Expenses" since it has no employees or "Salary-Related Expenses"?
- 7. Please provide the basis (e.g., indirect cost allocation model) for the \$3,107,074 in Transfers to the General Fund for 2023 on the "Wexp" Tab.
- 8. On the "Wexp" Tab, please explain the following increases from the Actual 2021 water expenses to the Projected 2023 water expenses:
 - a. ACM OF PUBLIC WORKS: increase in Salary-Related Expenses from \$13,630 to \$218,125 (an increase of \$204,495 or 1500%)
 - PUBLIC EDUCATION & COMM: increase in Other Contractual Services from \$99,778 to \$424,107 (an increase of \$324,329 or 325%)
 - c. WATER ADMINISTRATION: increase in Other Contractual Services from \$1,343,124 to \$2,222,922 (an increase of \$879,798 or 66%)
 - d. STEVENS RAW WATER DIVERSION: increase in Other Materials & Supplies from \$18,145
 to \$100,232 (an increase of \$82,087 or 452%)
 - e. STEVENS FILTER PLANT: increase in Purification Chemicals from \$4,971,956 to \$9,511,696 (an increase of \$4,539,470 or 91%). Include the calculations and used to develop the \$9,511,696, and provide the supporting documentation for the inputs to the calculations.
 - f. STEVENS FILTER PLANT: increase in Other Contractual Services from \$1,452,414 to \$4,893,197 (an increase of \$3,440,783 or 237%)

- 9. On the "Assumptions (Debt)" Tab, please provide the supporting documentation and calculations used to develop each of the non-zero "WTrt" allocation factors in Column G.
- 10. On the "Assumptions (Debt)" Tab, please provide the supporting documentation and calculations used to develop each of the non-zero "WDiv" allocation factors in Column F.
- 11. On the "TW True-up (1-year)" Tab, please provide the supporting documentation for the \$19,706,564 hard-coded in cell G63.
- 12. On the "TW True-up (1-year)" Tab, please provide the supporting documentation for the 19,824.3 hard-coded in cell G85.
- 13. On the "TW True-up (1-year)" Tab, please provide the supporting documentation for the \$991,477 hard-coded in cell G98.
- 14. On the "COSWtrRates (1-Year)" Tab, please explain the 0.9171 hard-coded in cell J385. Include the calculation and supporting documentation for the input data.
- 15. On the "COSWtrRates (1-Year)" Tab, what is the "DSE Credit" on line 385?
- 16. On the "COSWtrRates (1-Year)" Tab, please explain the 0.002 hard-coded in cell J98. Include the calculation and supporting documentation for the input data.
- 17. On the "Wdem" Tab, please explain the 407,583,333 hard-coded in cell J1242. Include the calculation and supporting documentation for the input data.

JAY JOYCE

President **EXPERGY®**

PO Box 131185 Dallas, Texas 75313 214 432 2500 www.expergy.com

Experience:

Water and Wastewater Utility Consulting

 Mr. Joyce has directed engagements associated with the following water, wastewater, and steam production utilities:

Cost of Service Studies/Rate Studies

Aqua Texas (water & wastewater)

Chisholm Trail Special Utility District (water)

City of Arlington (wastewater)

City of Austin (water)

City of Kilgore (water)

City of Knollwood (water and wastewater)

City of Lewisville (water and wastewater)

City of Mesquite (water and wastewater)

City of Midlothian (water)

City of North Richland Hills (water and wastewater)

City of Paris (water and wastewater)

City of Pflugerville (water and wastewater)

City of Rollingwood (water and wastewater)

City of Rowlett (water and wastewater)

City of Waco (water)

City of West Lake Hills (wastewater)

Cottonwood Creek MUD No. 1 (water and wastewater)

Crosby Municipal Utility District (water and wastewater)

Culleoka Water Supply Corporation (water)

Dallas Water Utilities (water and wastewater)

Fort Worth Water Department (water)

Guam Water Works (water and wastewater)

Lakeside Utilities, Inc (water and wastewater)

Lakeway Municipal Utility District (water and wastewater)

Lower Colorado River Authority (wastewater)

Metro H2O (water)

Monarch Utilities (water)

Nashville Metro Water Services (wastewater)

Nashville Thermal Transfer Corporation (steam)

Northtown Municipal Utility District (water and wastewater)

Paseo del Este Municipal Utility District No. 1 (water and wastewater)

Rockett Special Utility District (water)

Titus County Fresh Water Supply District No. 1 (water)

Town of Flower Mound (water)

Travis County Municipal Utility District No. 2 (water and wastewater)

Travis County Municipal Utility District No. 4 (water and wastewater)

Travis County Municipal Utility District No. 11 (water and wastewater)

Travis County Municipal Utility District No. 12 (water and wastewater)

Travis County Municipal Utility District No. 13 (water and wastewater)

Travis County Municipal Utility District No. 14 (wastewater)

Water and Wastewater Utility Consulting (continued)

Trinity River Authority (water)

Trinity Water Reserve, Inc. d/b/a Devers Canal System (water)

United Irrigation District of Hidalgo County (water)

West Travis County Public Utility Agency (water)

Wilbarger Creek MUD No. 1 (water and wastewater)

Windermere Utility Company (wastewater)

Management Audits

Brazos River Authority
City of Houston Public Works & Engineering
City of New Orleans
Dallas Water Utilities
Trinity River Authority

Electric and Gas Utility Consulting

 Mr. Joyce has directed engagements associated with the following electric and gas utilities:

American Electric Power - Appalachian Power Company

American Electric Power - Public Service Company of Oklahoma

American Electric Power - Texas Central Company

American Electric Power - Texas North Company

American Electric Power - Wheeling Power Company

Arkansas-Oklahoma Gas Company

Atlanta Gas Light

Atmos Energy

CenterPoint Energy

City of Charlottesville Gas Utility

Colorado Public Service Company

CoServ

Denton County Electric Cooperative

Detroit Edison

Dominion Virginia Electric Power Company

El Paso Electric Company

Elizabethtown Gas

General Public Utilities

Houston Lighting & Power Company

Illinois Power Company

Kansas City Power & Light Company

Lone Star Gas Company

MCN Corporation

Mt. Carmel Public Utilities

New Century Energies

NewPower

Northern States Power

Oncor Electric Delivery Company

Pedernales Electric Cooperative

Puget Sound Power & Light

San Diego Gas & Electric

Southern California Gas

Southern Union Gas Company

Southwest Power Pool
Southwest Public Service Company
Southwestern Bell Telephone Company
Texas-New Mexico Power Company
Tucson Electric Power
TXU Electric Delivery
TXU Energy Retail
TXU Gas Distribution
TXU Lone Star Pipeline
Vectren Energy Delivery of Ohio
Washington Natural Gas
Western Resources
Wisconsin Electric Company

Selected Engagement Summaries:

- Directed the valuation of Mt. Carmel Public Utilities, a small investor-owned electric and gas company. The scope of the engagement included ratio analyses for comparable electric utilities, the evaluation of financial performances, analysis of strategic characteristics affecting value and regulatory environment analysis.
- Directed the valuation of CoServ's electric utility business primarily relying on a discounted cash flow analysis, and supported by per-meter analyses of market comparables. A range of overall values was developed for various growth scenarios.
- Conducted settlement negotiations on behalf of Lakeside Utilities, Inc. for the
 water and wastewater rate increase request before the TNRCC. Issues
 included valuation of plant-in-service, return, federal income tax methodology
 and working capital allowance.
- Directed the City of Pflugerville's valuation of the Windermere Utility
 Company's net assets relating to a potential purchase of the assets. Extensive
 research concentrated on the utility's contributed capital and corresponding
 obligations to provide current and future water service.
- Supervised a cost segregation study on behalf of Titus County Fresh Water Supply District No. 1 relating to the planned purchase of water rights in a reservoir owned and operated by Franklin County Water District. The study identified the reservoir expenses unrelated to water supply for exclusion from the cost sharing mechanism contemplated in the proposed agreement.
- Directed the litigation efforts for the City of Waco, Texas pertaining to a
 Texas Natural Resources Conservation Commission appeal of the water rates
 charged by Waco to a wholesale customer. Prepared expert testimony,
 directed cross-examination of witnesses, and participated in extensive
 negotiations and mediation
- Participated in litigation assistance for the proposed merger of Southwestern
 Public Service Company and Public Service Company of Colorado. Activities
 included development of rebuttal testimony and assistance with discovery
 requests before the Texas, Colorado and New Mexico regulatory commissions
 negotiations and mediation
- Filed expert testimony on the appropriate ratemaking treatment of \$89 million in Houston Lighting & Power Company restructuring costs. Participated in all

- aspects of the case before the Public Utility Commission of Texas ("PUCOT"), including discovery; analyses of plant-in-service (post-test-year adjustments), labor costs and employee benefits; preparation of expert witness testimony; and assistance with settlement negotiations
- Filed expert testimony on Texas-New Mexico Power Company regulatory commission expenses before the PUCOT. Conducted prudence reviews of the construction of generating facilities at TNP One (Units 1 and 2). Directed the engagements, coordinating the efforts of in-house consultants, outside consultants, attorneys and client representatives.
- Directed settlement negotiations during the Denton County Electric
 Cooperative rate proceeding before the PUCOT. Managed the preparation of
 expert testimony encompassing financial integrity, kWh sales forecasts and
 treatment of G&T credits
- Directed the analysis of a potential merger of Washington Natural Gas
 Company with Puget Sound Power & Light. Activities included identification
 of available operational cost savings; financial modeling; projection of future
 combined financial operations; development of regulatory testimony; and
 litigation assistance on regulatory issues, deposition preparation and discovery
 questions for approval at the Washington Utilities and Transportation
 Commission
- Assisted Tucson Electric Power in quantifying "stranded costs" in preparation for a regulatory filing at the Arizona Public Service Commission. In connection with this filing, the company required extensive assistance with the management of the development of the stranded cost quantification and the development of the resultant effect on revenue requirements. Significant issues included the treatment of regulatory assets and the potential reclamation costs at the Four Corners Generating Facility
- Managed the development of a cash working capital analysis (lead/lag study) for TXU Electric Company. The project incorporated an in-depth review of company records to establish the revenue recovery/cost payment patterns reflected by the electric system operations and provided the material required for the potential preparation of rate filing exhibits and testimony consistent with the rate filing requirements adopted by the Public Utility Commission of Texas
- Testified in the wastewater rate dispute between the City of Lewisville and the City of Highland Village before the Texas Natural Resource Conservation Commission ("TNRCC"). Conducted settlement negotiations and filed an affidavit on rate calculations in the subsequent TNRCC proceeding. Assisted legal counsel in the district court case involving the same dispute. Directed the preparation of expert testimony in the TNRCC case and assisted with discovery, cross-examination, closing arguments, exceptions to proposal for decision and presentation before commissioners at the final order meeting.
- Directed settlement negotiations between Culleoka Water Supply Corporation and the City of Princeton for the water rate dispute before the TNRCC. The central issue involved the premium charged by the city on water purchased from North Texas Municipal Utility District.
- Directed the filing of expert witness testimony on behalf of United Irrigation
 District of Hidalgo County relating to the cost of providing water
 transportation services to Sharyland WSC for dispute at the TNRCC. Issues
 included valuation of water rights and contractual requirements.

Previous employment experience:	Owner Alliance Consulting Group	2005 - 2008
	Director Management Applications Consulting, Inc.	2003 - 2005
	Senior Manager, Financial Advisory Services Deloitte & Touche LLP	1995 - 2003
	Manager Reed-Stowe & Co., Inc.	1989 - 1995
	Real Property Appraiser Kaiser & Associates	1986 – 1988
Education:	Southern Methodist University, M.B.A. University of Texas at Austin, B.B.A., Finance	
Professional:	American Water Works Association Water Environment Federation Institute of Management Consultants	
Presentations:	Texas Water Conservation Association: "Conservation Rates" Water Environment Federation of Texas: "Alternative Funding Improvements" Texas Rural Water Association: "How to Determine Your Cost	_

Line	Jurisdiction	Docket	Company	Year	Description
	Texas Natural				
	Resource				146 A 15 D
]	Conservation Commission	7796-M &	City of Kilgore,		Wholesale Revenue Requirements, Cost of Service,
1	(TNRCC)	7831-M	Texas	1989	and Rate Design
· · · ·	(**************************************		Texas-New		•
	Texas Public Utility		Mexico Power		
2	Commission (PUC)	8928	Company	1989	Revenue Requirements
			Southwestern		
			Bell Telephone		
3	Texas PUC	8585	Company	1989	Revenue Requirements
]			Texas-New		1
			Mexico Power		Revenue Requirements,
4	Texas PUC	9491	Company	1990	Prudence
			Trinity Water		
}			Reserve, Inc. d/b/a		
			Devers Canal		Rate Base, Return, Rate
5	TNRCC	8388-M	System	1990	Design
			Texas-New		
			Mexico Power		Revenue Requirements,
6	Texas PUC	10200	Company	1991	Prudence
			TCI Cablevision		
7	N/A	N/A	of Texas, Inc.	1991	Franchise Compliance
			Arkansas-		ļ
	Oklahoma Corp.		Oklahoma Gas		
8	Comm.	PUD 001346	Company	1991	Cost of Service, Rate Design
			United Irrigation		Ì
			District of Hidalgo		Revenue Requirements,
9	TNRCC	8293-M	County, Texas	1991	Cost of Service
			Texas-New Mexico Power		
10	Texas PUC	10034	Company	1992	Deferred Accounting
<u>'`</u>	10440100	10001	Denton County	1002	Bolomearlossamma
			Electric	1	Revenue Requirements,
11	Texas PUC	9892	Cooperative	1992	Settlement Negotiations
			Southern Union		
12	N/A		Gas Company	1992	Federal Income Taxes
			Culleoka Water	[Wholesale Revenue
12	TAIDOO		Supply	1992	Requirements, Cost of Service, and Rate Design *
13	TNRCC	 	Corporation City of	1992	Revenue Requirements,
14	TNRCC	8338-A	Lewisville, Texas	1993	Cost of Service *
			City of Paris,		Revenue Requirements,
15	N/A	N/A	Texas	1993	Cost of Service
			0,5		Wholesale Revenue
16	TNRCC		City of Knollwood, Texas	1994	Requirements, Cost of Service, and Rate Design
10	INNOC			1994	and Nate Design
		ļ	Rockett Special		
			Utility District/City of Midlothian,		Water Supply Feasibility
17	N/A	N/A	Texas	1994	Analysis
	I INT		10/03	1007	7 thuly 010



Line	Jurisdiction	Docket	Company	Year	Description
			Houston		
			Lighting & Power		Revenue Requirements,
18	Texas PUC	12065	Company	1994	Restructuring Costs *
			Texas-New		
			Mexico Power		Revenue Requirements,
19	Texas PUC	12900	Company	1994	Rate Case Expenses *
			Lakeside		Revenue Requirements,
20	TNRCC	N/A	Utilities, Inc.	1994	Cost of Service *
			City of North		
			Richland Hills,		Revenue Requirements,
21	N/A	N/A	Texas	1994	Cost of Service
			Detroit		
			Edison/MCN		
22	N/A	N/A	Corporation	1995	Merger Analysis
			Illinois Power	ľ	
23	N/A	N/A	Company	1995	Merger Candidate Evaluation
			Northern States		
			Power/Wisconsin		
24	N/A	N/A	Electric Company	1995	Merger Analysis
	Washington		Washington		·
	Utilities &		Natural Gas/Puget	ŀ	
	Transportation		Sound Power &	1	Merger Analysis, Testimony In
25	Commission	UE-960195	Light	1995	Support of Merger
	N1/4	21/4	General Public	4000	Managa Orandidaka Franksakkan
26	N/A	N/A	Utilities	1996	Merger Candidate Evaluation
•			San Diego G&E/Southern	ì	
			California Gas		
27	N/A	N/A	Company	1996	Merger Analysis
			Southwest		***************************************
			Public Service		
			Company/Public		
		4,000	Service Company	4000	Testimony In Support of
28	Texas PUC	14980	of Colorado	1996	Merger
			Southwest Public Service		
	New Mexico Public		Company/Public		}
	Regulation		Service Company		Testimony In Support of
29	Commission (PRC)	2678	of Colorado	1996	Merger
	•		Southwest		-
			Public Service		
	Colorado Public		Company/Public		
000	Service	054 54050	Service Company	4000	Testimony in Support of
30	Commission	95A-513EG	of Colorado	1996	Merger
			Western Resources/Kansas		
31	N/A	N/A	City Power & Light	1996	Merger Analysis
	14/7	1477	Ony i Onei a Light	1000	Wholesale Water Revenue
			Fort Worth		Requirements, Cost of Service,
32	N/A	N/A	Water Department	1996	Rate Design
			Nashville Metro		Wastewater Cost of Service
33	N/A	N/A	Water Services	1996	and Rate Design
			TXU Electric		
34	Texas PUC	18490	Company	1997	Cash Working Capital (CWC)
25	, AITA	NI/A	Tucson Electric	4007	Strondad Cook Oversida-ii
35	N/A	N/A	Power	1997	Stranded Cost Quantification



Line	Jurisdiction	Docket	Company	Year	Description
			Cobb County		Sewer Development Fee
36	N/A	N/A	Water System	1997	Analysis
			Fern Bluff		
			Municipal Utility		Wastewater Contract
37	N/A	N/A	District	1997	Negotiations
1			Lower Colorado		Wastewater Contract
38	N/A	N/A	River Authority	1997	Negotiations
			Nashville		
			Thermal Transfer		
39	N/A	N/A	Corporation	1997	Financial Advisory Services
			Pflugerville		Water and Wastewater
			Water and		Revenue Requirements, Cost of
40	N/A	N/A	Wastewater Utility	1997	Service, Rate Design
			Travis County		Wholesale Water Revenue
			Municipal Utility	İ	Requirements, Cost of Service,
41	N/A	N/A	District No.4	1997	Rate Design
]]		İ	Southwest		
42	N/A	N/A	Power Pool	1998	Tariff Policies and Procedures
			Houston Public	-	
43	N/A	N/A	Utilities	1998	Management Audit
			Trinity River		
44	TNRCC	N/A	Authority	1998	Management Audit
			TXU Electric		
45	Texas PUC	22350	Company	1999	CWC
			TXU SESCO		
46	Texas PUC	22350	Company	1999	CWC
			Mt. Carmel		
47	N/A	N/A	Public Utilities	1999	Valuation
			Waco Water		Wholesale Water Revenue
			and Wastewater		Requirements, Cost of Service,
48	TNRCC	97-0049-UCR	Utility	1999	Rate Design
	Texas Railroad		Lone Star		
49	Commission (RRC)	8976	Pipeline Company	2000	CWC
			TXU Gas		
			Distribution -		
			Dallas Distribution		
50	Texas RRC	9145	System	2000	CWC
			Atlanta Gas		
51	Georgia PSC	14311-U	Light Company	2001	CWC
			Elizabethtown		
52	New Jersey BPU	GR02040245	Gas Company	2002	CWC
	United States				
	Bankruptcy Court	02-10835			
	for the Northern	through 02-		ļ (
53	District of Georgia	10837	NewPower	2002	Contractual Pricing, Bankruptcy
			TXU Gas		
54	Texas RRC	9400	Company	2003	CWC *
			American		
			Electric Power -	1	
			Texas Central		
55	Texas PUC	28840	Company	2003	CWC
-			Dominion		
			Virginia Electric		
56	North Carolina UC	E-22, Sub 412	Power	2004	CWC



Line	Jurisdiction	Docket	Company	Year	Description
57	PUC of Ohio	04-571-GA- AIR and 04- 794-GA-AAM	Vectren Energy Delivery of Ohio	2004	CWC*
58	Texas Commission on Environmental Quality (TCEQ)	2004-0979- UCR	Chisholm Trail SUD	2005	Cost of Service, Rate Design *
59	TCEQ	2004-1120- UCR, et. al.	Aqua Texas	2005	Valuation, Cost Allocation, Revenue Requirements *
60	US District Court for the Northern District of California Superior Court of	C01-20289 RMW	TXU Energy Services	2006	Wholesale Gas Supply Pricing Dispute *
61	Fulton County, Georgia	2000-CV- 20379	City of Atlanta Water Utility	2006	Water Rates *
62	Texas PUC	32093	CenterPoint Energy	2006	CWC *
63	Texas RRC	9670	Atmos Energy – Mid- Tex	2006	cwc *
64	Texas PUC	33309	American Electric Power - Texas Central Company	2006	CWC, Accumulated Deferred Federal Income Taxes (ADFIT) *
65	Texas PUC	33310	American Electric Power - Texas North Company	2006	CWC, ADFiT*
66	Oklahoma Corp. Comm.	PUD- 200600285	Public Service Company of Oklahoma	2006	cwc
67	Arkansas PSC	060161-U	CenterPoint Energy Arkansas Gas	2007	Working Capital *
68	TCEQ	2006-1919- UCR	Oak Shores Water System	2007	Water Cost of Service, Rate Design *
69	Texas PUC	34040	TXU Electric Delivery Company	2007	cwc
70	TCEQ	2008-0804- UCR	Kendall County Utility Company	2008	Water & Wastewater Cost of Service & Rate Design *
71	Texas PUC	35717	Oncor Electric Delivery Company	2008	CWC
72	Texas RRC	9872	CenterPoint Energy Entex Gas – Texas Coast Division	2008	cwc *
	New Mexico Public Regulation		El Paso Electric		
73	Commission	09-00171-UT	Company	2009	CWC
74	Texas RRC	9902	CenterPoint Energy Entex Gas – Houston Division	2009	cwc *
75	TCEQ	2008-1856- UCR	City of Pecos City, Texas	2009	Water & Wastewater Cost of Service & Rate Design *
76	Virginia State Corporation Comm.	PUE-2009- 0030	Appalachian Power Company	2009	CWC *



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77	Texas PUC	37364	SWEPCo	2009	CWC *
78	Texas PUC	37690	El Paso Electric	2009	CWC *
79	West Virginia PSC	10-099-E-42T	Appalachian Power Company & Wheeling Power Company	2010	cwc •
80	Texas PUC	38339	CenterPoint Energy Houston Electric	2010	cwc *
81	Texas RRC	9985, 9986, 9987	CenterPoint Energy Entex Gas – Beaumont Division	2010	CWC *
82	Texas RRC	10006, 10007, 10018	CenterPoint Energy Entex Gas – Texas Coast Division	2010	cwc *
83	Texas RRC	10038	CenterPoint Energy Entex Gas – South Texas Division	2010	CWC *
84	Oklahoma Corp. Comm.	PUD- 201000050	Public Service Company of Oklahoma	2010	cwc
85	Virginia State Corporation Comm.	PUE-2011- 00037	Appalachian Power Company	2011	CWC *
86	New Mexico Public Regulation Commission	11-00042-UT	New Mexico Gas Company	2011	cwc
		2011-1533-			Water & Wastewater Cost of
87	TCEQ	UCR	Monarch Utilities	2011	Service & Rate Design *
88	Texas PUC	39896	Entergy Texas, Inc.	2011	CWC *
89	Texas PUC	40020	Lone Star Transmission	2012	CWC *
90	Texas RRC	10182	CenterPoint Energy Entex Gas – Beaumont/East Texas Division	2012	cwc *
91	Texas PUC	40443	SWEPCo	2012	CWC *
92	Texas PUC	40604	Cross Texas Transmission LLC	2012	cwc *
93	Texas PUC	40606	Wind Energy Transmission Texas	2012	CWC *
94	TCEQ	2012-0065- WR	Upper Trinity Regional Water District	2012	Water Rates *
95	Virginia State Corporation Comm.	PUE-2013- 00009	Appalachian Power Company	2013	cwc
96	TCEQ	2013-0865- UCR	City of Austin Water Department	2013	Wholesale Water Cost of Service & Rate Design *
97	TCEQ	2013-0509- UCR	Oak Shores Water System	2013	Water Cost of Service, Rate Design *



Line	Jurisdiction	Docket	Company	Year	Description
98	Texas PUC	41791	Entergy Texas, Inc.	2013	cwc *
99	TCEQ	2012-2707- UCR	Wiedenfeld Water Works, Inc.	2013	Water Cost of Service, Rate Design *
100	Oklahoma Corp. Comm.	PUD- 201300217	Public Service Company of Oklahoma	2013	cwc
101	Virginia State Corporation Comm.	PUE-2014- 00026	Appalachian Power Company	2014	cwc *
102	Texas PUC	42856	Austin Water Utilities	2014	Wholesale Wastewater Cost of Service*
103	Texas PUC	42857	Austin Water Utilities	2014	Wholesale Water Cost of Service*
104	West Virginia PSC	14-1152-E- 42T	Appalachian Power Company & Wheeling Power Company	2014	cwc *
105	Texas PUC	42866	West Travis County Public Utility Agency	2014	Public Interest *
106	Public Utility Commission of Oregon	UE 294	Portland General Electric Company	2015	cwc
107	Texas PUC	44704	Entergy Texas, Inc.	2015	cwc *
108	Texas PUC	45240	Austin Water Utilities	2016	Proof of Refunds Compliance Docket
109	Texas PUC	46483	Austin Water Utilities	2016	Wholesale Water & Wastewater Rates for Shady Hollow MUD *
110	District Court, 201st Judicial Court, Travis County, Tx	D-1-GN-16- 002274	West Travis County Public Utility Agency	2016	Breach of Contract *
111	Texas PUC	46245	Double Diamond Utilities, Inc.	2016	Rate Change Application *
112	Texas PUC	46449	SWEPCo	2017	CWC, ADFIT *
113	Texas PUC	48218	Manville Water Supply Corporation	2018	Wholesale Water Cost of Service*
114	Texas PUC	48371	Entergy Texas, Inc.	2018	CWC *
115	Texas PUC	48401	Texas-New Mexico Power Company	2018	CWC *
116	Texas PUC	47814	City of Forney, Texas	2018	Public Interest *
117	Texas PUC	48836	City of Round Rock, Texas	2018	Wholesale Water & Wastewater Cost of Service *
118	Texas PUC	49189	Austin Water Utilities	2019	Wholesale Water & Wastewater Cost of Service *
119	Texas PUC	49494	AEP Texas, Inc.	2019	CWC *
120	New Mexico Public Regulation Commission	19-00317-UT	New Mexico Gas Company	2019	сwс
121	Texas PUC	49225	City of Celina, Texas	2020	Retail Water Cost of Service *



Line	Jurisdiction	Docket	Company	Year	Description
122	Texas PUC	49351	Bear Creek SUD	2020	Retail Water Cost of Service *
			Forest Glen Utility		
123	Texas PUC	52075	Company	2021	Retail Sewer Cost of Service *
į			El Paso Water		
124	Taura DUO	50000	Utilities - Public	0004	Million of Market October 10 october
124	Texas PUC District Court of	52260	Service Board	2021	Wholesale Water Cost of Service*
	Travis County,				
	Texas (419 th	D-1-GN-18-			
125	Judicial Court)	006882	City of Magnolia	2021	Water Cost of Service *
	US District Court		,		
	for the Northern				
126	District of Texas	3:20-cv-1320E	City of Red Oak	2021	CCN Valuation & Damages *
	New Mexico Public				
407	Regulation	04 00007 117	New Mexico Gas	2224	0110
127	Commission	21-00267-UT	Company	2021	CWC
	Federal Energy Regulatory		System Energy Resources, Inc. &		
128	Commission	EL20-72-000	Entergy Services LLC	2021	CWC Allowance *
120	COMMISSION	LL20-72-000	Public Service	2021	ONOAlionalice
	Oklahoma Corp.	PUD-	Company of		
129	Comm.	202100055	Oklahoma	2021	cwc
	210th Judicial		El Paso Water		
1	District Court of El		Utilities - Public		
130	Paso County, Tx	2021DCV3996	Service Board	2021	Breach of Contract *
					Retail Water & Sewer Cost of
131	Texas PUC	53063	City of Leander	2022	Service *
			Undine Development,		Water & Sewer System
132	Texas PUC	53109	LLC	2022	Development Charge *

^{*} Indicates projects where Mr. Joyce was a testifying expert witness

