

**NORTHEAST TEXAS MUNICIPAL WATER DISTRICT
2021-2022**

Draft

		100	200	300	ALL	
		DISTRICT	RWSS	LOPSS	COMBINED	COMMENTS
REVENUE AND OTHER INCOME:						
WATER SALES:						
3010	City of Avinger	\$ -	\$ 28,185		\$ 28,185	1.587 MGM
3011	Diana SUD	\$ -		\$ 548,313	\$ 548,313	7.322 MGM
3012	Tryon Road SUD	\$ -		\$ 1,338,922	\$ 1,338,922	18.566 MGM
3014	NETMWD Contribution	\$ -		\$ 467,197	\$ 467,197	0.262 MGM
3015	City of Daingerfield	\$ -	\$ 182,431		\$ 182,431	10.272 MGM
3016	Diana SUD - Sludge	\$ -		\$ 4,200	\$ 4,200	
3017	Tryon Road SUD - Sludge	\$ -		\$ 10,650	\$ 10,650	
3018	NETMWD - Sludge	\$ -		\$ 150	\$ 150	
3020	City of Hughes Springs	\$ -	\$ 225,339		\$ 225,339	12.688 MGM
3025	City of Jefferson	\$ -	\$ 207,028		\$ 207,028	11.657 MGM
3030	City of Lone Star	\$ -	\$ 107,341		\$ 107,341	6.044 MGM
3040	City of Pittsburg	\$ -	\$ 229,672		\$ 229,672	12.932 MGM
3045	U. S. Steel	\$ -	\$ 160,669		\$ 160,669	7.010 MGM
3050	Mims WSC	\$ -	\$ 87,354		\$ 87,354	3.165 MGM
3058	Harleton WSC	\$ -	\$ 66,323		\$ 66,323	2.403 MGM
Total Water Sales		\$ -	\$ 1,294,342	\$ 2,369,432	\$ 3,663,774	93.908 MGM
RAW WATER SALES:						
3085	Luminant-Monticello	\$ 820,175	\$ -	\$ -	\$ 820,175	
3090	AEP/SWEPCO	\$ 1,076,298	\$ -	\$ -	\$ 1,076,298	Pirkey (\$620,258) Welsh (\$416,040) Wilkes (\$40,000)
3095	City of Longview	\$ 782,042	\$ -	\$ -	\$ 782,042	12K Acre Ft. @ 0.20/1000
3096	City of Marshall - Water	\$ 144,000	\$ -	\$ -	\$ 144,000	Increase every 5 years.
Total Raw Water Sales		\$ 2,822,515	\$ -	\$ -	\$ 2,822,515	
OTHER:						
Allocation From Sludge Account				\$ 20,000	\$ 20,000	
Allocation From Investments		\$ 1,040,727	\$ 145,626	\$ 74,376	\$ 1,260,729	Capital & Operations
3060	Interest	\$ 20,000	\$ 2,600		\$ 22,600	
3065	O&M TFR TO RWSS		\$ 760,367		\$ 760,367	
3080	Miscellaneous	\$ 500	\$ 500		\$ 1,000	Domestic Water Contracts
3091	AEP-USGS Station	\$ 3,325			\$ 3,325	Big Cypress Creek
3097	City of Marshall - USGS Station	\$ 7,950			\$ 7,950	Near Caddo Lake
3098	Contract Water Sales	\$ 2,000			\$ 2,000	
3105	TCEQ - CRP	\$ 110,000			\$ 110,000	
3109	Endangered Species Project	\$ 150,000			\$ 150,000	
3120	Inspection Fees	\$ 50,000			\$ 50,000	
3130	SEP Project	\$ 2,119			\$ 2,119	
Total Other		\$ 1,386,621	\$ 909,093	\$ 94,376	\$ 2,390,090	
TOTAL REVENUE AND OTHER		\$ 4,209,136	\$ 2,203,436	\$ 2,463,808	\$ 8,876,379	

EXPENDITURES:						
PERSONNEL:						
5010	Regular Salaries	\$ 493,535	\$ 405,265	\$ 197,920	\$ 1,096,720	Possible 3% Increase, Fund 200 & 300- Includes Shift Diff., Holiday Pay, & License Upgrades
5025	FICA	\$ 25,391	\$ 25,126	\$ 12,271	\$ 62,788	6.20%
5030	Medicare	\$ 7,156	\$ 5,876	\$ 2,870	\$ 15,902	1.45%
5035	Retirement	\$ 66,768	\$ 30,192	\$ 14,745	\$ 111,705	Employer Match & Group Term Life, + Lump Sum Contribution-\$30K
5040	Health Insurance	\$ 122,744	\$ 104,268	\$ 50,921	\$ 277,933	BCBS, HSA, Guardian, Disability
5045	Unemployment Tax	\$ 1,705	\$ 1,512	\$ 738	\$ 3,955	
5050	Workers' Compensation	\$ 5,800	\$ 5,000	\$ 3,200	\$ 14,000	
5055	Directors' Fees	\$ 35,700			\$ 35,700	34 days per director (\$150/day)

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		DISTRICT	RWSS	LOPSS	COMBINED	COMMENTS
Total Personnel		\$ 758,799	\$ 577,239	\$ 282,665	\$ 1,618,703	
SUPPLIES:						
6010	Office Expense	\$ 12,000			\$ 12,000	
6020	Routine Supplies		\$ 7,000	\$ 2,200	\$ 9,200	
6030	Postage/Freight	\$ 2,000	\$ 500	\$ 100	\$ 2,600	
6040	Janitorial Supplies	\$ 500	\$ 500	\$ 248	\$ 1,248	
6045	Uniform Expense	\$ 600	\$ 3,500	\$ 1,300	\$ 5,400	
6050	Minor Tools/Equipment		\$ 2,000	\$ 1,000	\$ 3,000	
6060	Lab Supplies		\$ 12,000	\$ 4,000	\$ 16,000	
6065	Chemicals		\$ 242,000	\$ 78,000	\$ 320,000	
6095	Raw Water payments to Member Cities		\$ 8,850	\$ 95,340	\$ 104,190	Harleton-200, Tryon/Diana-300
6096	Marshall payments to Member Cities	\$ 144,000	\$ -		\$ 144,000	
6098	Contract Water Sales to MC	\$ 2,000	\$ -		\$ 2,000	
Total Supplies		\$ 161,100	\$ 276,350	\$ 182,188	\$ 619,638	
MAINTENANCE:						
7015	Grounds/Bldg.	\$ 3,000	\$ 6,500	\$ 3,250	\$ 12,750	
7020	Furniture & Office Equipment	\$ 3,500	\$ 1,000	\$ 500	\$ 5,000	GM Office Chair
7025	Instruments & Apparatus		\$ 15,000	\$ 5,000	\$ 20,000	
7026	Valves Expense		\$ 5,000	\$ 2,000	\$ 7,000	
7027	Flow Meters Expense		\$ 8,500	\$ 1,500	\$ 10,000	
7028	Generators Repairs & Maint.		\$ 7,312	\$ 5,688	\$ 13,000	
7030	Vehicle Expense	\$ 2,000	\$ 7,000	\$ 3,000	\$ 12,000	
7035	Corps of Engineers	\$ 303,417			\$ 303,417	Estimated Amount x 15% for possible rate increase
8086	LOP Invasive Control	\$ 50,000			\$ 50,000	Expenses shared with Corps of Engineers
7040	Filtration Expense		\$ 6,000	\$ 4,000	\$ 10,000	
7050	Radios/Communications		\$ 6,000	\$ 4,000	\$ 10,000	
7055	Storage Tanks	\$ 7,600			\$ 7,600	\$5,200 for MC, \$2,400 for Tryon & Dia
7060	Transmission Lines		\$ 15,000	\$ 3,000	\$ 18,000	
7063	Pumps & Motors		\$ 5,000	\$ 4,000	\$ 9,000	
Total Maintenance		\$ 369,517	\$ 82,312	\$ 35,938	\$ 487,767	
CONTRACTUAL SERVICES:						
8010	Telephone	\$ 8,500	\$ 8,000	\$ 2,500	\$ 19,000	
8015	Utilities	\$ 6,900	\$ 200,000	\$ 102,000	\$ 308,900	
8020	Dues & Subscriptions	\$ 21,512	\$ 1,000	\$ 700	\$ 23,212	NWSA, TRWA, TWCA, RRVA, Chamber of Commerce, Webpage Maint., Newspaper Sub., etc.
8025	TCEQ Fees/Postings/USGS	\$ 115,000	\$ 2,800	\$ 3,500	\$ 121,300	USGS Gauging, TCEQ-WUF, Postings
8030	Property Insurance	\$ 13,225	\$ 24,500	\$ 10,810	\$ 48,535	TML-Pool Insurance-15% Possible Increase
8035	Printing	\$ 1,000	\$ 500	\$ 100	\$ 1,600	Help Wanted Ads, Etc.
8040	Travel/Training Expense	\$ 23,000	\$ 5,000	\$ 2,000	\$ 30,000	
6035	Vehicle Allowance	\$ 11,100			\$ 11,100	GM Vehicle Allowance: \$925 Per Month
8091	OSSF Mileage	\$ 4,000			\$ 4,000	
5060	Directors' Expense	\$ 35,000			\$ 35,000	7 Directors @ \$5,000 Each
8045	Public Outreach	\$ 4,000			\$ 4,000	Appreciation Dinner, Etc.
8050	Miscellaneous	\$ 6,000	\$ 1,742	\$ 758	\$ 8,500	Christmas Party, Service Recognitions, Refreshments, Etc.
8055	Insurance & Bonds	\$ 800			\$ 800	Faithful Performance for Bonds
8060	Professional Services	\$ 173,000	\$ 2,000	\$ 1,000	\$ 176,000	Fund 100: Audit-\$38K, Sledge Legal-\$100K, Robbins Advocacy-\$30K, Misc. \$5k

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		100	200	300	ALL	
		DISTRICT	RWSS	LOPSS	COMBINED	COMMENTS
8070	TCEQ City Fee Reimbursement	\$ 22,000			\$ 22,000	System Water Fee for Member Cities
8071	Fire Hydrant Reimbursement	\$ 72,000			\$ 72,000	\$8,000 per Member City and Tryon Rd. & Diana
8090	TCEQ Fees - OSSF License	\$ 4,000			\$ 4,000	
8093	Paying Agent/Admin Fees		\$ 1,074	\$ 676	\$ 1,750	Annual Bond Admin Fees
8095	Solid Waste	\$ 250			\$ 250	
8110	TRF TO RWSS (OPER)	\$ 760,367			\$ 760,367	Covers Debt & Operations
8111	TRF TO LOPSS	\$ 467,197			\$ 467,197	Covers Debt & Operations
8114	TRF OM TO LOPSS (O.C. SLUDGE)	\$ 150			\$ 150	
8130	Lab Services-Contractual	\$ 500	\$ 10,000	\$ 2,000	\$ 12,500	
8140	Sludge Disposal		\$ 60,000	\$ 20,000	\$ 80,000	
8225	Telemetry - Monitoring Stations	\$ 600			\$ 600	
Total Contractual		\$ 1,750,101	\$ 316,616	\$ 146,044	\$ 2,212,761	
Expenditures Excluding Capital		\$ 3,039,517	\$ 1,252,517	\$ 646,835	\$ 4,938,869	
CAPITAL IMPROVEMENTS:						
8075	Clean Rivers Program	\$ 110,000			\$ 110,000	
8100	SEP Project	\$ 2,119			\$ 2,119	
8176	Water Quality	\$ 7,500			\$ 7,500	\$6k for Sonde Maint.
8076	Endangered Species Project	\$ 150,000			\$ 150,000	
1301	Tools & Equipment	\$ -	\$ 27,000	\$ 21,000	\$ 48,000	8 Influent Filter Valves & Actuators
1321	Ground Storage Tank	\$ 900,000		\$ -	\$ 900,000	
1370	Intake With Pumps	\$ -	\$ 40,000		\$ 40,000	50 HP VFD Pitts & Rwps Conduit/Wires
1315	Buildings & Grounds		\$ 42,063	\$ 24,938	\$ 67,001	Replace Heaters @ Tanner & Pitts, Chlorine & Amonia Feed, Chemical Supply Water Line
1375	Water Treatment Plant		\$ 36,563	\$ 28,438	\$ 65,001	Repair Tanner Basin #1 & Filter # 5
9015	Debt Service	\$ -	\$ 805,293	\$ 1,727,597	\$ 2,532,890	Bond Payments
Total Capital		\$ 1,169,619	\$ 950,919	\$ 1,801,973	\$ 3,922,511	
TOTAL EXPENDITURES		\$ 4,209,136	\$ 2,203,436	\$ 2,448,808	\$ 8,861,380	

REVENUE	\$ 4,209,136	\$ 2,203,436	\$ 2,463,808	\$ 8,876,380
EXPENDITURES	\$ 4,209,136	\$ 2,203,436	\$ 2,448,808	\$ 8,861,380
MARGIN*	\$ 0	\$ 0	\$ 15,000	\$ 15,000

PREDICTED TREATMENT COST:

RWSS 2021-2022 Predicted Treatment Cost, inclusive of debt and capital is \$2.71/1000 or \$2,203,435 for 813.096 MG (RWSS is 813.096 & LOPSS is 313.80 MG=1,126.90)
 LOPSS 2021-2022 Predicted Treatment Cost, exclusive of debt and capital items, is \$2.06/1000 or \$646,835 for 313.80 MG
 COMBINED 2021-2022 Predicted Treatment Cost: \$4.08/1000 (\$4,652,244 for 1,126.90 MG)

	Expenses	Production	<i>Revenue Per Penny \$0.01</i>	<i>Revenue Per Nickel \$0.05</i>	<i>Revenue Per Dime \$0.10</i>
RWSS	\$ 2,203,436	813.10	\$ 8,131	\$ 40,655	\$ 81,310
LOPSS	\$ 2,448,808	313.80	\$ 3,138	\$ 15,690	\$ 31,380
Total	\$ 4,652,244	1,126.90			

This budget is based on projections of a rate of \$1.48 per 1000 for member cities and \$2.30 for non-member cities.