# Tranquillo Pines MDWCA Board and Member Meeting

November 20, 2025

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#### Agenda

- Review Minutes from October 16<sup>th</sup> Board & Member meeting
- · Financial Position
- Manager's Report
- · Reports/Updates on:
  - Water loses, leak detection, and repairs
- Unfinished Business
  - Manager in training candidates? Paid apprenticeship program available
  - Status Preliminary Engineering Report preparation by Horrocks
  - Well #7 fluoride violation (4.54 mg/L on 4/1/25)
    - Administrative Compliance Order (ACO) No. 2024-ACO-07
    - An Action Plan is due to the NMED as soon as possible
  - Status of grant/loan from Water Trust Board, next steps
  - Status of grant from Water Project Fund, Technical Assistance Program Accounting
  - Status of Level 2 Water Operator search
- New Business
  - Nominate a new Director because Carl Walker has resigned to focus on system management
  - Elect officers now or within 10 days?
  - Losses reduced, keep assessment at 100%
  - · Review and approve first draft of 2026 budget
  - Rate analysis
  - Prepare a Compliance calendar
  - Upgrade account to "Small Business" at Credit Union?
- Member discussion and questions
- · Transfers

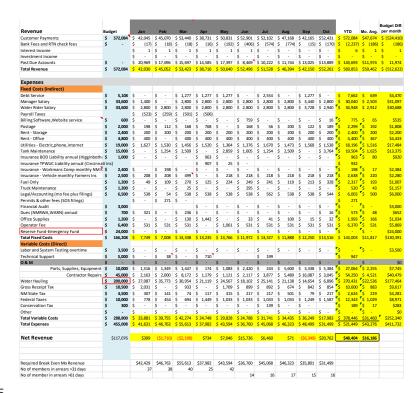
# Tranquillo Pines MDWCA Financials

November 20, 2025

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#### Financial Overview

October Financial Summary								
Total	Prior Mo	Total	Prior Mo	September Closing	October Closing			
Revenue	Avg	Expense	Avg	Balance	Balance			
\$52,400	\$47,200	\$30,200	\$44,600	\$30,200	\$52,100			
Water	Prior Mo	Contractor	Prior Mo					
Hauling	Avg	Repairs	Avg	Parts and Equipment	Prior Mo Avg			
\$6,900	\$24,300	\$3,000	\$4,700	\$5,400	\$1,900			
\$5,200	November	thus far						



Eye chart included for consistency with previous presentations

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# Tranquillo Pines MDWCA Manager's Report Since Oct 16

November 20, 2025

2025	Tranquillo Pin	es Pump Log													
	PUMP 6	Well depth 460'		Pump at 445'		PUMP 7	Well depth 700'		Pump at 680'		PUMP 9	Well depti	1 748'	Pump at 71	5'
	Reading	Usage	Water	Change in	GPM	Reading	Usage	Water	Change in	GPM	Reading	Usage	Water	Change in	GPM
	90,149,800		Level ft	water leve	l	73,487,100		Level ft	water leve	l	1,736,380		Level ft	water level	
January	90,327,400	177,600	429		7.3	73,648,100	161,000	508		5.0	1,917,840	181,460	618		4.0
February	90,498,400	171,000			7.3	73,890,800	242,700			5.0	2,071,330	153,490			4.0
March	90,672,100	173,700	429	0	7.0	74,095,800	205,000	528		4.5	2,234,890	163,560	710	-92	3.5
April	90,845,700	173,600	435	-6	7.0	74,288,100	192,300	527	1	4.5	2,388,680	153,790	710	0	3.6
May	91,014,000	168,300	432	3	7.0	74,473,300	185,200	526	1	4.5	2,535,790	147,110	710	0	3.5
June	91,189,000	175,000	432		7.4	74,646,900	173,600	526		4.5	2,684,840	149,050	710	0	3.7
July	91,371,400	182,400	431	-1	6.4	74,834,300	187,400	523	-3	4.3	2,834,930	150,090	696	14	3.4
August	91,536,900	165,500	443	-13	4.0	75,005,900	171,600	523	0	4.0	2,977,080	142,150	689	7	3.4
September	91,720,000	183,100	444	-1	4.0	75,193,800	187,900	523	0	4.0	3,134,070	156,990	673	16	3.4
October	91,895,800	175,800	445	-1	4.0	75,371,800	178,000	522	1	4.0	3,284,200	150,130	646	27	3.1
November															
December															
Totals		1,746,000					1,884,700					1,547,820			
											PUMP 10	Well depti	า 560'	Pump at 535	5'
											Reading	Usage	Water	Change in	GPM
TOTAL GALI	LONS PUMPED	YTD	Acre/Ft								2,077,480		Level ft	water level	
January	763,920	763,920	2.3								2,321,340	243,860	490		5.8
February	797,240	1,561,160	4.8								2,551,390	230,050			5.8
March	799,630	2,360,790	7.2								2,808,760	257,370	499	-9	5.5
April	765,220	3,126,010	9.6								3,054,290	245,530	499	0	5.8
May	745,040	3,871,050	11.9								3,298,720	244,430	498	1	5.8
June	750,530	4,621,580	14.2								3,551,600	252,880	498		5.8
July	772,730	5,394,310	16.6								3,804,440	252,840	499	-1	5.8
August	712,860	6,107,170	18.7								4,038,050	233,610	500	-1	5.8
September	787,280	6,894,450	21.2								4,297,340	259,290	500	0	5.8
October	752,600	7,647,050	23.5								4,546,010	248,670	500	0	5.8
November															
December															
Totals	7,647,050		23.5									2,468,530			

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# Tranquillo Pines MDWCA Leak Detection Updates

November 20, 2025

#### Leak Detection Update

- · Leaks are being repaired, and the data is showing interesting behavior
- Announcements = Increase in water usage?
- If you have a leak or fill a tank, etc. LET US KNOW! So, we don't waste our time reading meters
- It takes 16 to 20-man hours to read all meters!



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### Leak Detection Update

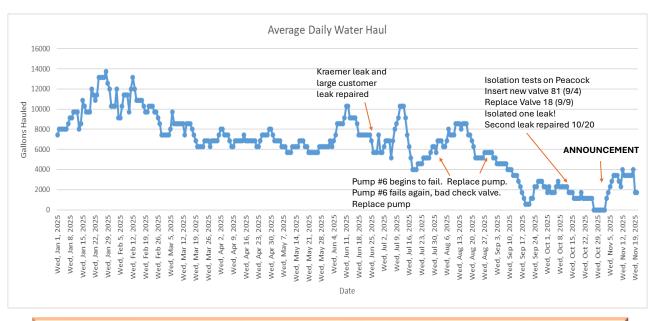
- One ~4,000gpd leak on Peacock isolated 9/15
- Second elusive leak on Peacock found and repaired 10/20
- We've only added hauled water on two of the last seven days







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Locating and repairing leaks is the highest priority!

### Tranquillo Pines MDWCA Unfinished Business

November 20, 2025

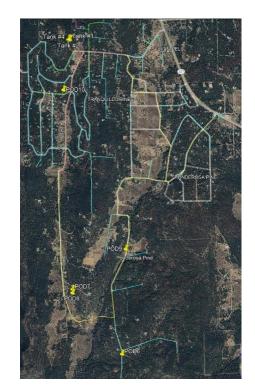
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#### **Unfinished Business**

- Manager in training candidates? Paid apprenticeship program available
- Status of Level 2 Water Operator search
- Status of Preliminary Engineering Report preparation by Horrocks
  - Board to provide Horrocks with fire hydrant flow rates and pressures
- Well #7 fluoride violation (4.54 mg/L on 4/1/25)
  - Administrative Compliance Order (ACO) No. 2024-ACO-07
  - An Action Plan is due to the NMED as soon as possible
- Status of grant/loan from Water Trust Board, next steps
- Status of accounting grant from Water Project Fund, Technical Assistance Program

#### **Administrative Compliance Order**

- As of 6/4/2025, Well #7 is still in violation at 4.8 mg/L  $\,$ 
  - (4 mg/L maximum)
- As of 8/1/2025 the TPMD is out of compliance, and we are under an Administrative Compliance Order (ACO) No. 2024-ACO-07 (See next slide.)
- NMED recommends drinking and cooking with bottled water, especially children
- The highest concentrations from #7 are southern Skyland
- The Board has been working with NMED and now Horrocks on potential solutions
- The Preliminary Engineering Report will address this issue as the highest priority.



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#### ACO No. 2024-ACO-07

- NMED requires that we submit a Proposed Action Plan ASAP that includes:
  - A detailed description of the remaining steps necessary to achieve compliance with the fluoride MCL requirement under 20.7.10.100 NMAC and 40 C.F.R. § 141.62(b)(1)
  - · Tentative start and completion dates for each step
  - Key milestones, including completion of the Preliminary Engineering Report (PER), design selection, funding approvals, construction start, and anticipated operational date of the selected fluoride treatment solution
  - Identification of responsible parties for each milestone
  - Any anticipated challenges or dependencies that could impact timely completion
- · Horrocks will help us prepare this plan





- Focused on fluoride remediation, but has a repair and maintenance component
- Applied for \$1.1M but must match with \$400k = \$1.5M
- Required documentation
  - Project Application: Completed Sept. 11, 2025
  - Wavier request for lack of PER: Completed
  - Wavier request approved October 1st
  - Worked with State Engineer to ensure TPMD was in compliance with them
  - Preliminary Engineering Report (PER): The Board is working with Horrocks
  - Asset Management Plan (AMP): The Board is working on the with SWEFC at UNM
  - · 2026 Budget Submission
  - Readiness application: Attend training on Dec. 8, 2025 (See following slides)

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# WTB – grant/loan



WTB – grant/loan







### Technical Assistance Program - Accounting

- · August submitted TAP application for financial audit
- · September introductory call with NMFA and IPA
- October NMFA authorizes 3-month engagement with IPA to providing accounting assistance but no audit. TPMD submits financial data for you
- November call with IPA outlines some useful guidelines to follow including checklists, COA, and budget submission to DFA



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# Tranquillo Pines MDWCA New Business

November 20, 2025

#### **New Business**

- Nominate a new Director because Carl Walker has resigned to focus on system management
- Elect officers now or within 10 days?
- Losses reduced, keep assessment at 100%?
- · Review and approve first draft of 2026 budget
- Rate analysis
- Prepare a Compliance calendar
- Upgrade account to "Small Business" at Credit Union?

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### Proposed 2026 Budget

Budget Assumptions

20% decrease in revenue
50% decrease in water hauling
5% increase in salaries
3% increase cost of goods and services
Fund emergency account
Account for audit
Final budget will include loan component for WTB funding
Regular Updates with NM DFA

			ye	ar		
Revenue	Bud	get	for	ecast	2026 Interim Budget	
Customer Payments	\$	572,084	\$	572,084	\$457,66	
Bank Fees and RTN check fees	\$	-	\$	(2,237)	-\$2,237	
Interest Income	- 1			NA		
Investment Income			s	-		
Past Due Accounts	\$	-		NA		
Total Revenue	\$	572,084	\$	569,853	\$455,430	
Expenses						
Fixed Costs (Indirect)						
Debt Service	\$	5,108	\$	7,662	TBD	
Manager Salary	\$	33,600	\$	30,040	\$31,542	
Water Rider Salary	\$	33,600	\$	34,948	\$36,695	
Payroll Taxes						
Billing Software, Website service	\$	600	\$	775	\$798	
Postage	\$	2,000	\$	2,299	\$2,368	
Rent - Storage	\$	2,400	\$	2,400	\$2,400	
Rent - Office	\$	4,800	\$	4,400	\$4,400	
Utilities - Electric, phone, internet	\$	19,000	\$	18,196	\$18,742	
Tank Maintenance	\$	15,000	s	19,504	\$19,504	
Insurance BOD Liability annual (Higginbotham Ins)	\$	1,000	\$	963	\$963	
nsurance TPWUC Liability annual (Cincinnati Ins)		-,	\$	932	\$932	
Insurance - Workmans Comp monthly NM Mutual	Ś	2,400	\$	198	\$198	
Insurance - Vehicle monthly Farmers Ins	Ś	2,500	Ś	2,638	\$2,638	
Fuel Only	s	1,200	Ś	2,317	\$2,387	
Truck Maintenance	\$	1,200	\$	520	\$536	
Legal/Accounting (mo fee plus filings)	Ś	6,500	Ś	6.003	\$6.183	
Permits & other fees (SOS filings)	- "	,	s	271	\$279	
Financial Audit	Ś	3.000	Ś		\$15.000	
Dues (NMRWA,WARN) annual	Ś	700	Ś	573	\$590	
Office Supplies	\$	1,200	Š	1,993	\$2,053	
Operator Fee	Š	6,400	š	6,370	\$6,562	
Reserve Fund-Emergency Fund	\$	24,000	Ś	0,570	\$36,000	
Total Fixed Costs	Ś	166,208		143,003	\$190,770	
Variable Costs (Direct)	ľ	200,200	~	143,003	<b>\$150,770</b>	
Labor and System Testing overtime	\$	3,500	\$			
Technical Support	Š	5,000	š	947	\$975	
O & M	Ś	5,555	\$	547	<b>\$373</b>	
Parts, Supplies, Equipment		10,000	Ś	27,064	\$27,876	
Contractor Repairs		45,000	Š	54,250	\$55,877	
Water Hauling		200,000	Š	270,431	\$135,216	
Gross Receipt Tax	\$	10,500	S	10,600	\$10,918	
NM State Tax	\$	4,500	Ś	2,624	\$2,702	
Federal Taxes	\$	10,000	Ś	12,343	\$12,713	
Conservation Tax	\$	300	Š	189	\$12,713	
Other	\$	300	S	189	\$193	
Total Variable Costs	\$	288.800		378,446	\$246,471	
	Š	455,008		521.449	\$437,241	
Total Expenses						
Total Expenses	٠.	,				

### Rate Analysis

- An independent rate analysis is part of the Administrative Order Action Plan submitted to NMED
- RCAC will do a rate analysis at no charge
- Data was submitted November 17, waiting on reply

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#### Compliance Calendar

 Who we comply with and answer to



#### Overview of Regulatory Calendar for MDWCAs



STATE AGENCY	WHAT	WHEN				
New Mexico Environment Dept.	Water Sampling/ Monitoring	Monthly, Quarterly, Semi or Annually				
New Mexico Environment Dept.	Consumer Confidence Reports	Due on or before July 1st				
Office of the State Engineer	Water Meter Reading	Read Meter Monthly				
NM Taxation and Revenue Dept.	Gross Receipts Tax	Monthly, Quarterly, Semi or Annually				
NM Taxation and Revenue Dept.	Water Conservation Fee	Monthly, Quarterly or Annually				
NM Attorney General's Office	Open Meetings Act Resolution	Annually				
NM Office of the State Auditor	Audits or Tiered System of Financial Reporting	Annually				
NM Dept. of Finance and Admin.	Annual Budget	Annually				
NM Dept. of Finance and Admin.	Quarterly Budget Reports	Quarterly				
NM Dept. of Finance and Admin.	Infrastructure Capital Improvement Plan (ICIP)	Annually				
New Mexico Secretary of State	Annual Report	Annually				
New Mexico 811	Yearly Membership Fee and Respond to Line Locate Requests	Annually				

Revised 4.29.24

# Tranquillo Pines MDWCA Discussion and Questions

November 20, 2025

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# Tranquillo Pines MDWCA Transfers

November 20, 2025