

August 29, 2022

## Terry Trojan Water Project District Board of Directors Meeting Minutes

The meeting was called to order by Janell Berg at 4:00 pm, and a roll call was taken.

Present: Board of Directors; Mike Ryan, Peder Torgerson, Janell Berg, Mike Hale, John Torgersen, Bill London, Executive Director - Linda Derosier, Secretary-Treasurer - Shanon Morrison

Absent: Board of Director, Matt Zietlow

Guests: Dustin (AE2S), Dylan (Clearwater), Robert- (Legacy Developers), Chris Carlson (Developer)

**Minutes:** A review of the meeting minutes from the June 27, 2022 meeting, was presented. A request to correct the spelling of Jon Torgerson's name was made.

A motion was made by Mike Hale to accept the minutes with the above correction, 2<sup>nd</sup> by Peder Torgerson, 6 voted yes, 0 voted no.

A review of the Zoom meeting minutes from the June 25, 2022 meeting, was presented. A request to correct the spelling of Jon Torgerson's name was made.

\*A motion was made by Peder Torgerson to accept the minutes with the above correction, 2<sup>nd</sup> by Bill London, 6 voted yes, 0 voted no.

**Financials:** Financials were presented and reviewed.

\*Motion made by Janell berg to accept financial as submitted, 2<sup>nd</sup> by Jon Torgerson. 6 voted yes, 0 voted no.

**System Operation:** Middle night 9 – 12 gallons a minute are being lost. Dylan recommends having Rural Water come up and do leak detection.

A recent storm took out the Transducer and fuses at the Booster Building. Dakota Pump came up and made the necessary repairs. The booster station is back up and running.

Ordered 215 Sensus meters and Transmitters. Meters are here Transmitters are 44 weeks out. Plus ordered a dozen more ERTS.

Dylan reported a leak out of the steel tank. He will make contact with a company to see if they can do the repair. Also, see if they could do a visual exterior inspection of the steel tank.

Sent samples for Arsenic levels, we expect that the Arsenic is breaking through so we will contact Water Tree to do the change out.

Travis with Alexander Drilling contacted Dylan and Linda and said that a draw-down test at Two Johns well would probably not tell us what we wanted to know about the well. It would be better to install a pressure transducer down in the well and tie it into the monitoring system, which would give us better continual information about the well and water table. The quote to install the pressure transducer would be \$2,500. He suggests putting the pressure transducer in the conduit to make it easier to replace if ever stuck by lightning. When Alexander Drilling installs this pressure transducer it would probably be wise to replace the pump and motor and have both rebuilt for the next time. It's been about 10 years since that pump and motor were replaced so it's probably time to get it done before a problem arises. Also, Dakota Pump will be involved in installing the pressure transducer and tying it into the SCADA. Dakota Pumps' cost will be approximately \$2,250. About a total of \$5,000.

\*A motion was made by Jon Torgerson to approve having Alexander install a pressure transducer down in the well and, at the same time, replace the motor and pump that are currently in service with the rebuilt back-ups we have in stock. Also, to have Dakota Pump complete the tie-in to the SCADA. 2<sup>nd</sup> by Mike Ryan, 6 voted yes, 0 voted no.

No update yet on the Storage tank project. Being heard before the DANR on Sept 29.

Meter Pit project: Supporting Lysann in completing the application. Provide more recent pricing for the new estimate. Reviewing the Project Flow Chart, correcting the amount for what has actually been approved (\$375,306). Dustin recommends asking for a higher amount on the application in case we decide not to use our cash for the project. The project will occur in 2023- and be completed in 2024.

Jon Torgerson expresses concern about the high dollar amount for the meter pit project. However, knowing that some meters may not be reading correctly. It is important to have correct meter readings, and it is likely time to update the meters in the homes. Many older meters that were installed in the beginning are 16 years old and are failing. There is no “real” way to know which ones are not reading correctly.

#### **Last Chance – Last chance Line Replacement:**

Stuen is currently going to be replacing the water main for us at the bottom of Last Chance. It is scheduled to be completed by September 30.

#### **Legacy / Chris Carlson Water Main Development:**

What is the best route that the TTWD Board will consider? The water main must have a loop to comply with the Ordinance. The Platted Moose Trail Road ends without a current easement or right away to continue the line to create the loop. To continue the line at the end of the Platted Moose Trail will require an easement from the property owners, but one property owner at the end will not provide an easement. There is no Easement / Right Away / Platted Road on the Old Moose Trail. All water mains must be located on the right away access according to our Ordinance. So again, easements will need to be obtained by the developer in order to complete the line.

Robert with Legacy has a possible route, but he will need to obtain easements from the Terry Peak Lodge HOA.

Robert asks to tie into the system with his new line in the current construction season. Linda explains that since there have been no plans designed, the board cannot approve any tie-ins to the system. Suggested using this winter to come up with the plans.

#### **Miscellaneous:**

Linda reported that the new Radio and table reading system is still not working. She will continue to work with Itron to figure out how to get it to work.

Jon Torgerson suggests coming up with a Master Plan for the district. Timeline of the age of system parts. Estimating when replacement needs to occur. AE2S could come up with a Master Plan. Dustin will research.

Meeting Adjourned: 5:34 pm

Respectfully Submitted, Linda Derosier