## Minutes of the Meeting of the Warner Village Water District Commissioners At 3:30 PM. on October 23, 2024 at the Treatment Plant

Present: Shaun Murphy, and Herm Blanchette, Dan Lavoie, Commissioners; Ray Martin,

Administrator; and Chuck Come, Plant Manager.\ From DPC Engineering: Justin Skelly and Dave Prickett

## **DPC Report and Discussion**

Justin and David presented two spread sheets (attached). The first sheet depicted the current WWTF configuration, the second is a flow chart of the choice of going with ground water discharge(not approved) and their proposal of plant upgrades. The plant upgrades would be in the \$14-15 million cost range for the minimum up grades needed to satisfy the EPA agreement to meet copper limits.

DPC proposal looked at suggestions to up grade plant with an eye on the number of operational staff needed to run the plant and meet the copper limits. UV lights for disinfection were added to proposal for more efficient operation. The electrical systom and supply would have to be enhanced and the current emergency generator is not large enough to meet plant needs in the event of loss of electrical power. For copper removal, a Blue Pro ion exchange System is the engineer's best up grade to reduce copper. This system requires a new building to house the equipment. The Commissioners reviewed the plans for the plant up grade.

## **Administrator's Report**

Ray went over the September Financial Reports and reported that the overall budget is ahead on income and under budget on expenses.

The meeting adjourned at 4:45 PM.

The next Commissioners' meeting is scheduled 11-13-24.

Recorded by Ray Martin, District Administrator