

May 2023 Director Questions - Siegfried

- p. 63: No idea of the significance of marking some parcels red or with what appear to be four dashes. This map would benefit from adding a legend.

Lauer - The red highlighted parcels are to identify lateral cleanouts that staff vent while we are cleaning to prevent a toilet bubble. The 4 red dots are mainline end of line cleanout that the sewer hose will come out of the sewer line. Both the red parcels and 4 dots are references for field crews to prevent bubbled toilets or the sewer hose coming out of the sewer lines.

- p. 75: Where are the analyses for the additional viruses being done? Are collections ongoing or seasonal? Costs of testing by virus?

Waggoner/DeOcampo - The additional analysis other labs are doing (Covid, Influenza A, RSV, Human Metapneumovirus, Monkeypox, and Norovirus.) Samples are being collected weekly for all the wastewater labs in the area. I am waiting for the cost of the contract labs that were contacted GM Molecular and Biobot, I also am trying to contact Verily laboratory.

Are collections ongoing or seasonal?

COVID and Monkey Pox are ongoing as the CDC is providing the funding for those tests for two more years. The other testing would be conducted with input from the Laboratory chosen to perform the analyses.

Costs of testing by virus?

Staff is waiting for the cost breakdown from the following vendors Biobot, GM Molecular, and Verily Laboratory. Staff has proposed in the 2023-2024 Budget \$27,620.00 to conduct the additional virus and drug testing.

- p. 100: In what way is the SGMA relevant to CAWD?

Waggoner – Carmel Valley hydrology currently is not included in the Sustainable Groundwater Management Act (SGMA). However, staff needs to understand the current “Sustainable Groundwater Management Act” in the current form as the State of California continues to adjust the SGMA. Those adjustments tied in with future Climate Change legislation could have an impact on CAWD operations and influence the future locations of pipelines and/or treatment facilities.

- P. 101: Is the turbine malfunction warrantied?

Foley – Yes, turbine purchase included a 10 year warranty.

p. 156: Can reports of the MoCo Treasurer's report be made more informative? Future strategy sounds like former strategy, and seems a waste of ink. Detail on the calculation of yield would be useful. I assume yield is calculated as a weighted average of the investments, but breaking out weighted averages by asset class would be significantly more informative.

Buikema - Agree that future strategy sounds like former strategy – however, this is lifted directly from the MoCo Treasurer's report. It is up to the Treasurer's office to state their strategy. The fact that they have not changed strategy for some time perhaps goes to the County fund purpose – short term holdings for agencies throughout the county. They are deeply invested in both short term liquidity and safety to meet the needs of depositors.

Yes, weighted average is correct. I suggest that going forward we add back the County Portfolio Details which gives the YTM (Yield to Maturity). The staff report gives the link to the County report because some time back the Board requested that we “streamline” things. It is quite a simple matter to add it back in.