From: Tim Maybee TMaybee@rmcsd.com

Subject: IWMP questions

Date: Apr 15, 2024 at 9:22:09 AM

To: janiseckard@ranchomurieta.org

Cc: Michael Fritschi mfritschi@rmcsd.com

Hello,

Thank you for your email to RMCSD staff (April 11th) asking questions related to the IWMP study. As you can imagine there are numerous questions being asked of staff at this time. The design of the IWMP study is to help answer the very questions you are asking.

I have asked staff to hold off answering any questions from residences at this time. In order to have consistent, timely, accurate and transparent answers for the community. I think at this point in time it is best to address all questions in the public forum. Currently this is being done via RMCSD Board meetings, RMCSD website and townhall events.

Thank you for your time.

From: Janis janiseckard@ranchomurieta.org

Subject: Study questions

Date: Apr 11, 2024 at 3:27:41 PM

To: Michael Fritschi mfritschi@rmcsd.com

Cc: Amelia Wilder awilder@rmcsd.com

Hi Michael,

Considerable time has passed, since I asked questions regarding the proposed IWMP assumptions. You previously stated more time was needed. Since the study is almost finalized, can you provide the answers, now?

- 1) Will the study assume that Lake Clementia is part of RM's water supply?
- 2) What is the assumed drought conservation rate?
- 3) What are the assumed beginning and ending dates for the drought conservation period?
- 4) What is the assumed evaporation/seepage rate?
- 5) Which evaporation/seepage pan location was used to calculate this rate?
- 6) Will the study utilize a "hybrid" EDU Factor (assigning predetermined water usage numbers, based on lot type) verses the industry standard EDU Factor based on actual usage numbers? If a "Hybrid" factor is used, please provide that breakdown for the existing community and the future

development.

- 7) Will the study rely on recycled water? If so, how many homes are assumed to utilize this water and what will the infrastructure cost be for existing residents?
- 8) Will the study rely on ground water? If so, where was an acceptable well found and is there data to back up the assumption that this well can service the community?
- 9) What is the assumed system loss rate?
- 10) What lake capacity numbers will be used and do these levels include the flashboard capacity of the reservoirs?

Thank you for your time.

Sincerely, Janis Eckard