

MEMORANDUM

To: Technical Advisory Committee
From: Chris DeGabriele
Subject: Potential Projects for Further Evaluation
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December 31, 2012

At the November 1, 2012 WAC/TAC meeting the parties received a presentation on Potential Projects for Future Water Supply which identified a proposed analysis by the Water Contractors, Marin Municipal Water District and Sonoma County Water Agency (Agency) staffs to collaborate and analyze potential future water supply projects and conduct a preliminary screening for feasibility. The goal of that feasibility analysis was to develop a list of projects for further detailed analysis to be recommended by the TAC.

That preliminary screening has been completed and attached is a brief white paper identifying the Potential Regional, Subregional, and Local Water Supply Projects for Further Evaluation. Pages 4 and 5 of the attachment recommends seven sources to be further evaluated at this time, including:

- Additional Groundwater-Water Contractor-Production Wells,
- Future Water Conservation,
- Future Recycled Water for Non Potable Uses and Off-setting Potable Use,
- Aquifer Storage and Recovery-Potable Supply,
- Windsor Water Rights,
- Additional Agency Supply-Russian River, and
- Additional Agency Supply-Ground Water Production Wells.

I recommend that the TAC adopt the projects listed in the attachment for recommendation to the WAC at their February meeting and that the TAC and the Agency staff identify available funding for the TAC or the Agency to engage consultants and conduct in-depth analysis of these water supply sources.