

SEWER AUTHORITY MID-COASTSIDE
Staff Report

Subject / Title

Receive Report and Possibly Take Action on the Wet Weather Flow Management Project (WWFMP) Committee Meetings and Activities

Staff Recommendation:

Receive Report and Possibly Take Action on the WWFMP Committee Meetings and Activities

Fiscal Impact:

None.

Discussion/Report:

Design and permitting activities continue on the WWFMP. The geotechnical report completed by Romig Engineers indicates the following site conditions:

1. Site is suitable for the proposed facility
2. The primary geotechnical concerns include:
 - relatively high groundwater table at the site
 - the presence of 4 to 6 feet of highly expansive near surface soils
 - potential for liquefaction

The presence of groundwater will influence details and procedures for design and installation of the storage pipes. In addition, dewatering will be required during construction. Liquefaction and expansive soils issues will most likely be addressed by placement of the storage pipes below 6 feet underground. A copy of the geotechnical report will be available at the meeting.

Staff continues coordinating with the San Mateo County Planning Department regarding the Coastal Development Permit (CDP). Several items, including resources agency coordination and referral and responses regarding potential environmental issues, including cultural resources and biological resources, have been completed. In addition, staff continues monitoring the status of the SAM Clean Beaches Initiative (CBI) application for grant funding with the potential of funding up to 25 percent of the project cost and Federal Funding appropriations with the potential of funding up to \$550,000 of the project cost. If both grant opportunities materialize, nearly 50 percent of the project construction will be covered.

There are no attachments to this staff report.