

PAST PERFORMANCE

(ATT#9_LGA12_SantaRosa_Perform_1of1)

Emergency Groundwater Investigation Program

For the majority of the past decade, the City has been investigating the usage of local groundwater resources as a potential water supply to address critical needs during emergencies. In order to do this, the City has retained consultants to conduct a wide range of activities, including:

- locating and evaluating potential test boring sites,
- coordinating environmental review of test boring sites,
- facilitating negotiations with property owners,
- obtaining permits for field efforts,
- coordinating pump test discharge logistics,
- procuring and managing drilling services,
- coordinating site restoration,
- coordinating geophysical analyses in existing private and City-owned wells, and
- analysis of data collected.

The majority of the costs incurred during the continuation of the Program are associated with the installation of test borings, including, but not limited to, soundwall construction, discharge logistics, and drilling efforts. Based on past experience in the Program, these costs are estimated to be on the order of \$400,000 to \$500,000 per test boring, with drilling costs approaching 80% of that amount per boring.

Through this program, the City has successfully installed eight test borings within the timeline and budget proposed for each test boring.

Prop 50 Grant Project - Sonoma County Water Recycling and Habitat Preservation Program Phase 2a

In July 2005, the City of Santa Rosa signed a Memorandum of Mutual Understandings to participate in the development of a North Coast Integrated Regional Water Management Plans (IRWMP) for the counties of Sonoma, Mendocino, Humboldt, Modoc, Trinity, Del Norte and Siskiyou. The North Coast IRWMP submitted a grant application for the first round of Proposition 50 funding in 2005, and in 2007 was awarded a \$25 million Proposition 50 implementation grant for projects throughout the seven counties. Santa Rosa had a number of projects represented in the North Coast IRWMP. One City project, the "Sonoma County Water Recycling and Habitat Preservation Program - Phase 2a" was among the 22 projects recommended for funding.

The project was recommended to receive \$4.004 million for design and construction of the Santa Rosa Urban Reuse Project. The City has submitted timely monthly reports and invoices, installed the recycled water project per the schedule, and has invoiced for approximately \$3.9 million of the grant. The Project is scheduled to be complete by the end of this year and all project funds will be invoiced.