

Update on Urban Water Management Plan

Water Resources and Watershed Committee

January 13, 2021

Item 2.1

Sarah Fleury



UWMP | Role of Public Involvement

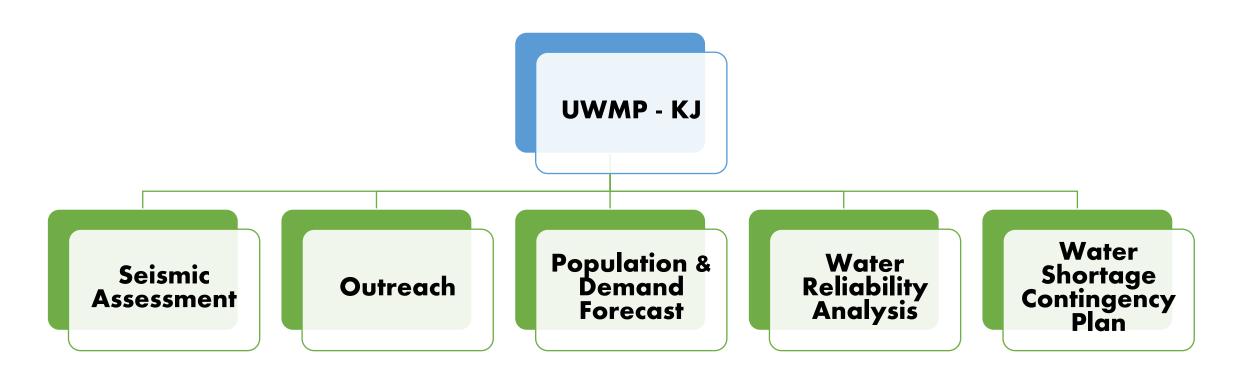
TIMELINE & MILESTONES:

PLANNING, ANALYSIS & PUBLIC INVOLVEMENT (July 2020–July 2021)





Updates





Kennedy Jenks - UWMP

Seismic Risk Assessment

- In progress
- Deliverable in February
- Included in WSCP

<u>UWMP Overall</u>

- In progress
- Meeting on Recycled Water updates
- Presenting SBx7-7 in Feb.



Public Outreach

- First workshop completed (43 participants)
 - Online Input Form (Nov 18-Dec 4)
 - Summary Report Completed
 - Workshop Summary, Recorded Meeting, Presentations on Website
- Starting logistics for 2nd Workshop Feb 17, 2021
 - Population and Demand Study, SBx7-7, Drought Risk Assessment



URBAN WATER MANAGEMENT PLAN UPDATE

Water for Today & Tomorrow | October 2020

The Santa Clarita Valley Water Agency (SCV Water) is preparing the 2020 Urban Water Management Plan (UWMP) Update. The update is a requirement of the California Urban Water Management Planning Act and other applicable laws. Urban water suppliers like SCV Water prepare an UWMP every five years.

These plans direct water suppliers' long-term resource planning to ensure adequate water supplies are available to meet existing and future water needs. The SCV Water UWMP Update will address several key issues that contribute to clean, reliable water for today and tomorrow.

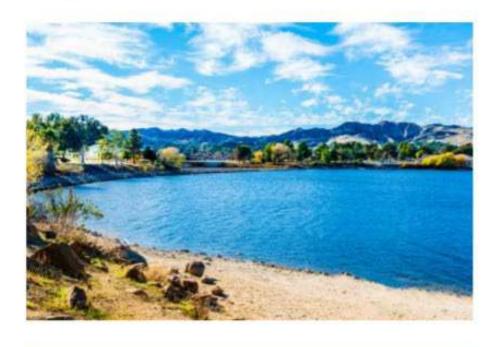
Look for SCV Water to:



FORECAST how much water we need to serve current customers as well as plan for growth



ASSESS our water supply from local sources —
especially groundwater — and imported water from
outside of the Santa Clarita Valley, taking into account
state regulations and planning requirements





PLAN for expanding recycled water and conservation programs



EXPLORE the potential effects of climate change, drought and water shortages, plus what we can do to ensure a reliable water supply for our customers



Population and Demand Forecast

- Detailed annual demand estimates for future development
- Population estimates completed SCV review
- Outdoor research study is being finalized
- Comparison of the 2015 vs 2020 demand forecasts underway
- Climate change assumption preparation in DSS Model
- Conservation analysis underway with program elements being modeled
- Model is being updated for SCV Water
- Review of findings in this month



Questions?

