## Santa Clara Valley Water District 2017 Water Supply Master Plan Scope of Work

This summarizes the planned scope of work for the 2017 Water Supply Master Plan (Water Master Plan). The purpose of the Water Master Plan is to guide water supply investments to provide for reliability and ensure investments are effective and efficient. The Water Master Plan is scheduled to be completed in 2017 and needs to support other Board investment decisions such as potable reuse program components and timing and California WaterFix participation. The following schedule is designed to support Board decisions on the potable reuse program components and California WaterFix participation, which are currently anticipated for the first half of 2017.

Activity	Timeframe	Notes
Conduct Stakeholder	Ongoing	
Engagement		
Establish Expert Panel	Completed	The Expert Panel has met three times to date.
Develop Planning Objectives	Completed	
(aka Assessment Criteria)		
Evaluate Risk Scenarios	July 2016 –	
	January 2017	
Update Water Supply System	July 2016 –	
Model	January 2017	
Prepare Baseline System	August 2016 –	
Outlook	January 2017	
Identify and Define Projects and	July 2016 –	Board workshop planned for January 31, 2017
Programs to Address Shortages	January 2017	on initial analysis results, including storage
and Risks		options
Assemble and Evaluate	December 2016 –	Continue analysis of project and projects and
Portfolios	May 2017	incorporate Board input from the planned
		January workshop
Identify Recommended Water	March 2017 –	Board workshops to be scheduled for April 2017
Supply Strategy	June 2017	and June 2017 to get Board input on preferred
		portfolios and Level of Service Goal
Develop Implementation	July 2017 –	Board workshop to be scheduled for October
Program for Water Supply	October 2017	2017 to get Board input on implementation
Strategy		program
Compile Water Supply Master	September 2017	Board workshop to be scheduled for December
Plan	– December 2017	2017 to adopt Water Master Plan