



SAN GABRIEL VALLEY WATER FORUM

A Balanced Response

DROUGHTS & FLOODS

IMPORTED WATER (DELTA SUSTAINABILITY)

STORM WATER CAPTURE (MS 4 PERMITS)

RECYCLED WATER INNOVATIONS



IMPORTED WATER SOLUTION: WATERFIX UPDATE

Jennifer Pierre

General Manager, State Water Contractors





SWP Contractors: Moving forward with Cal WaterFix

JENNIFER PIERRE

GENERAL MANAGER, STATE WATER CONTRACTORS

SEPTEMBER 18, 2018

State Water Project Contractors



- ▶ DWR holds the water rights for the State Water Project (“Project”) and operates and maintains the Project
- ▶ 29 public water agencies contract for water supply from the Project; These agencies extend from Plumas County to the Mexican Border
- ▶ DWR administers the contracts for the public’s benefit
- ▶ SWP contractors pay the capital and O&M costs of the Project

Water Delivery

- ▶ 26 million people
- ▶ 750,000 acres of farmland
- ▶ Silicon Valley
- ▶ San Joaquin Valley
- ▶ Southern California
- ▶ Napa, Solano, Yuba C



State Water Contractor Public Agencies

Alameda County Flood Control & Water Conservation
District Zone 7

Alameda County Water District

Antelope Valley-East Kern Water Agency

Casitas Municipal Water District

Central Coast Water Authority

City of Yuba City

Coachella Valley Water District

County of Kings

Crestline-Lake Arrowhead Water Agency

Desert Water Agency

Dudley Ridge Water District

Empire Westside Irrigation District

Kern County Water Agency

Little Rock Creek Irrigation District

Metropolitan Water District of Southern California

Mojave Water Agency

Napa County Flood Control & Water Conservation
District

Oak Flat Water District

Palmdale Water District

San Bernardino Valley Municipal Water District

San Gabriel Valley Municipal Water District

San Geronimo Pass Water Agency

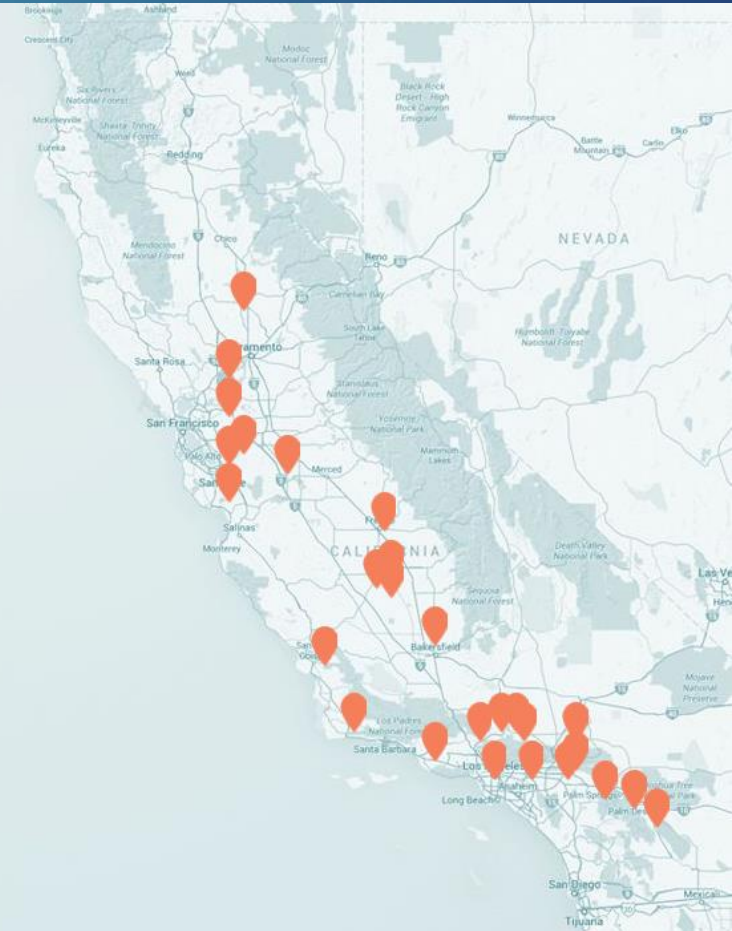
San Luis Obispo County Flood Control & Water
Conservation District

Santa Clara Valley Water District

Santa Clarita Valley Water Agency

Solano County Water Agency

Tulare Lake Basin Water Storage District



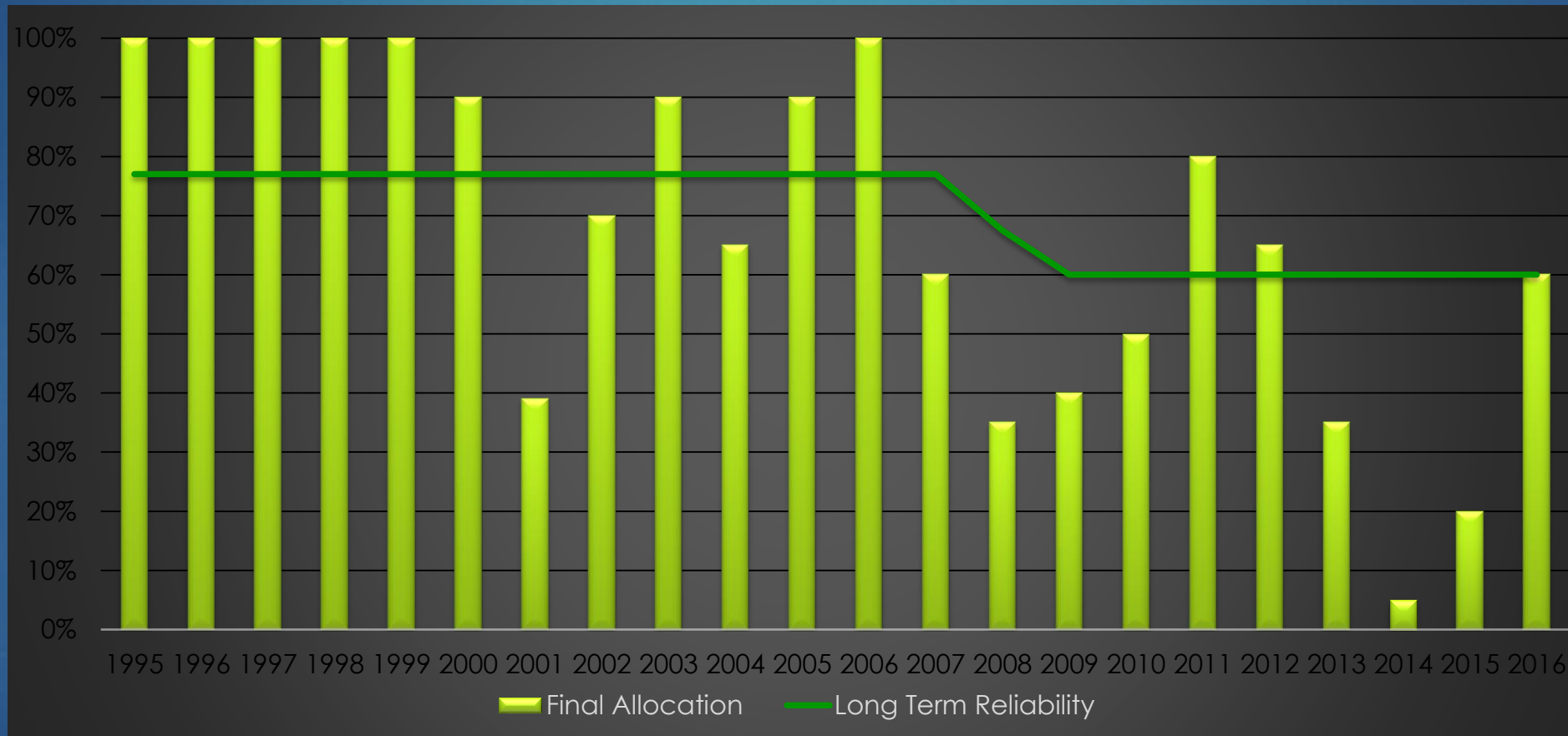
Current Status of Delta Environment

- ▶ The regulatory environment in the Delta is always changing
- ▶ SWP reliability¹ has dropped from 76% to 61% over the last 20 years
 - ▶ Trends suggest further declines are likely (assumed at 48%)²
- ▶ Climate change impacts are uncertain
- ▶ WaterFix is predicted to restore reliability

¹ DWR Capability reports 2001- 2015 future condition

² Based on preliminary draft modeling analysis

Decreasing Trend in SWP Allocations



CWF Support

- ▶ 5 north of Delta Contractors won't benefit and won't pay
- ▶ 12 contractors adopted support resolutions in Fall 2017
- ▶ 8 contractors have voted to join the Delta Conveyance Design and Construction Authority JPA
- ▶ 5 contractors have voted to join the CWF Finance JPA
- ▶ By the end of the year, additional contractors will join one or both of the JPAs

Delta Conveyance Design and Construction Authority

- ▶ Formed in May 2018
- ▶ Purpose is to complete design and construction of the CWF
- ▶ Sunsets once construction is complete
- ▶ Coordinates with DWR's Delta Conveyance Office
- ▶ 4 of 5 Board members have been appointed
- ▶ Several RFQs are in process such as Geotechnical, Engineer Design Manager; others are in process such as Program Manager, Executive Director, and General Counsel
- ▶ Will be business-ready by the end of 2018

CWF Finance JPA

- ▶ Formed in July 2018
- ▶ Purpose is to issue bonds for CWF until DWR validation action is resolved
- ▶ 4 of 5 Board members appointed
- ▶ Submitted a WIFIA Letter of Intent
- ▶ December 3 deadline for membership



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