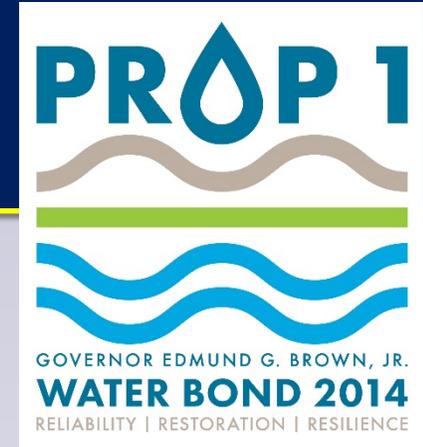


JUNE 2015



# California Water Commission Water Storage Investment Program Update on Program and Administrative Activities

# Regulations Work Group

- Continued work on:
  - Draft Guidelines
  - Application review process
  - Updates to draft priorities, relative value, and metrics
    - Working with agency team
    - To be presented to the Commission at July meeting

# Technical Work Group

## Measurement of Physical Changes

### Without Project Conditions

- Regulatory Requirements
- Level of Development
- Period of Record
- Climate Change and Sea Level Rise

# Economics Works Group

## Economic Valuation of Physical Changes

- Discount Rate
- Planning Horizon
- Year for Project Cost Estimate
- Construction Contingencies
- Unit Values of Water

# Environmental/Water Quality Work Group

## Measurement of Aquatic Ecosystem Benefits

Improvements to Aquatic Habitat Conditions:

- Temperature
- Flows: Timing, Duration, and Frequency
- Geomorphology
- Dissolved Oxygen
- Nutrients
- Mercury
- Salinity

# Environmental/Water Quality Work Group

## Measurement of Water Quality Benefits

- Temperature
- Dissolved Oxygen
- Nutrients
- Mercury
- Salinity
- Pollutants