



Water Storage Investment Program Informational Meeting - Contracts for Administration of Public Benefit

May 30, 2019

Welcome

- Overview
- Ground rules
- On-line participation: email input to cwc@water.ca.gov

Agenda

- WSIP summary
- Overview- Contracts for Administration of Public Benefit
- Project Tracking/Participation up to Final Award Hearing
- Administrative Agency Discussions
 - Department of Water Resources – Recreation, Flood Control, Emergency Response
 - State Water Board – Water Quality Improvements
 - California Department of Fish and Wildlife – Ecosystem Improvements

WSIP Summary – Application Phase

- Nov 2014 – July 2018
- Regulation Development
- Application Writing and Submittal
- Application Review
- Commission decisions on eligibility, public benefit ratio, application score, and Maximum Conditional Eligibility Determination

WSIP Summary – Requirements to Final Funding

- July 2018 – approx. 2024
- Projects on own timelines
- Permits
- Environmental Documents
- Contracts for non-WSIP Cost share
- **Contracts for Administration of Public Benefit**
- January 1, 2022 continuing eligibility date
- Commission decisions
 - Sufficient progress being made
 - Final Funding

WSIP Summary – Construction, Public Benefit Monitoring and Management

- Approximately 2021 – 2030; 1st Project construction to last project operation.
- Construction
- Operation – Realize Public Benefits
- Monitoring and Management of Public Benefits
 - Per the Contract for Administration of Public Benefit
 - Adaptive Management
- Reporting to Commission

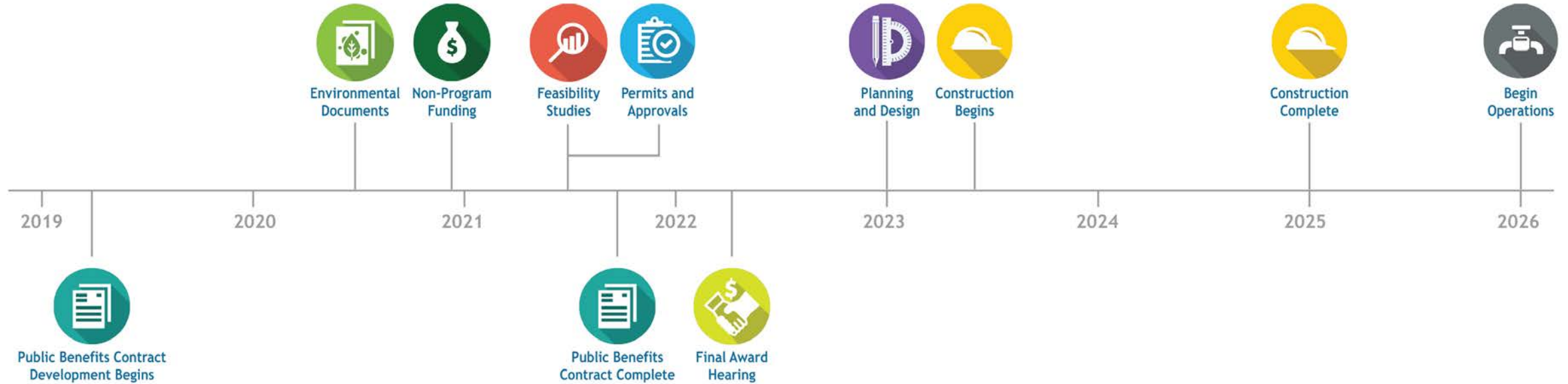
Overview – Contracts for Administration of Public Benefits

- Required by Proposition 1
- Contents of Contracts specified in Commission Regulations section 6014
- Administering Agencies
 - DWR – Recreation, Flood Control, Emergency Response
 - SWRCB – Water Quality Improvement
 - CDFW – Ecosystem Improvement

“...to ensure that the public contribution of funds achieves the public benefits identified for the project.”

Water Code Section 79755(a)(3)

Contracts Ensure Benefits are Realized



Contracts Developed

Benefits Determined

Contracts Executed

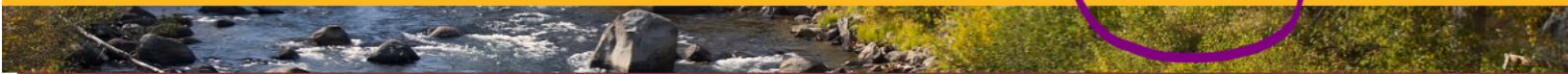
Benefits Measured, Monitored, Reported & Adaptively Managed

Overview – Contracts for Administration of Public Benefits

- Applicant will need to enter into one contract for each applicable agency
- Contract development between Applicants and Administering Agencies
- Commission will review draft contracts
- Contracts must be executed before the Final Funding Hearing

Project Progress – Public Participation

- Each Project on own schedule (8 separate timelines)
- Commission Website - track major WSIP milestones
- Some items occur outside WSIP – Environmental Documents
 - Project Proponent Website – for more detailed information
 - Project Proponent Public Meetings
- Commission Public Process
 - Draft Contracts for Administration of Public Benefit
 - Final Funding Hearings



Home | Proposition 1 Water Storage Investment Program

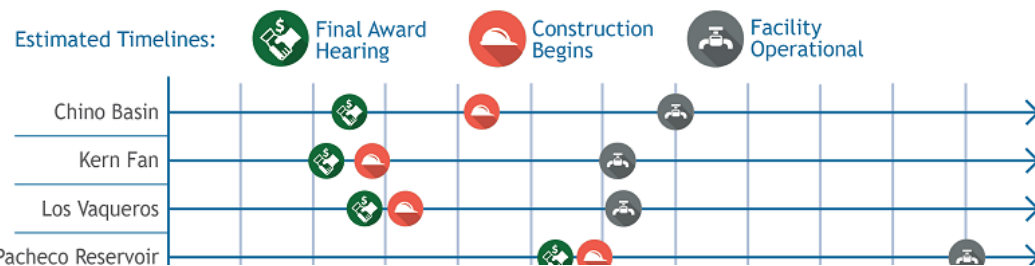
Proposition 1 Water Storage Investment Program: Funding the Public Benefits of Water Storage Projects

Proposition 1 of 2014 dedicated \$2.7 billion for investments in water storage projects. The California Water Commission is administering the Water Storage Investment Program (WSIP) to fund the public benefits associated with these projects.

In July 2018, the Commission approved maximum conditional funding amounts for eight projects that collectively would boost California's water storage capacity by 4.3 million acre-feet. The projects range from expanding existing reservoirs to boosting groundwater storage to building 21st century surface storage facilities.

Through a rigorous selection process, the Commission chose the eight projects based on the public benefits their projects will provide, such as flood control, ecosystem improvement, water quality improvement, emergency response and recreation. Applicants must now complete the remaining Proposition 1 requirements, including final permits, environmental documents, contracts for the administration of public benefits, and commitments for non-Proposition 1 funding.

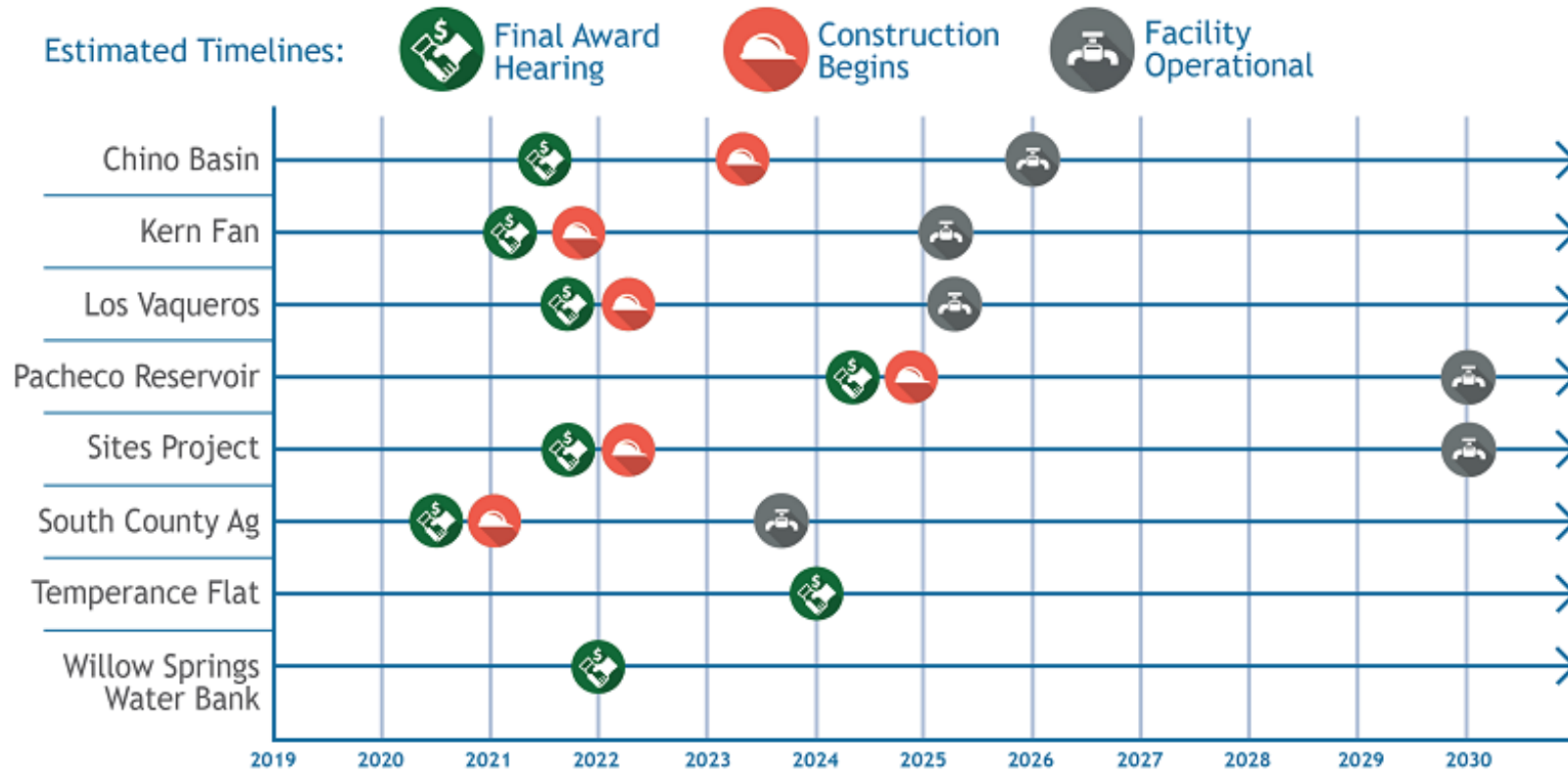
Throughout this process, the Commission will continue to meet with the applicants, state agencies and stakeholders to review the status of each project. Once an applicant has obtained all the necessary permits, documents and contracts, the Commission will hold a final award hearing.



Projects

- ▶ [Chino Basin Conjunctive Use Environmental Water Storage/Exchange Program](#)
- ▶ [Kern Fan Groundwater Storage Project](#)
- ▶ [Los Vaqueros Reservoir Expansion Project](#)
- ▶ [Pacheco Reservoir Expansion Project](#)
- ▶ [Sites Project](#)
- ▶ [South County Ag Program](#)
- ▶ [Temperance Flat Reservoir Project](#)
- ▶ [Willow Springs Water Bank Conjunctive Use Project](#)







Home | Proposition 1 Water Storage Investment Program

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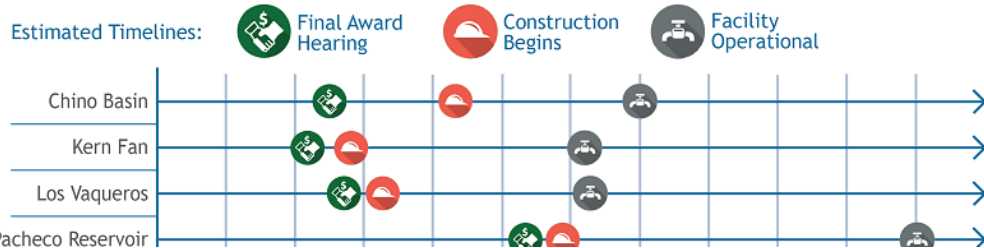
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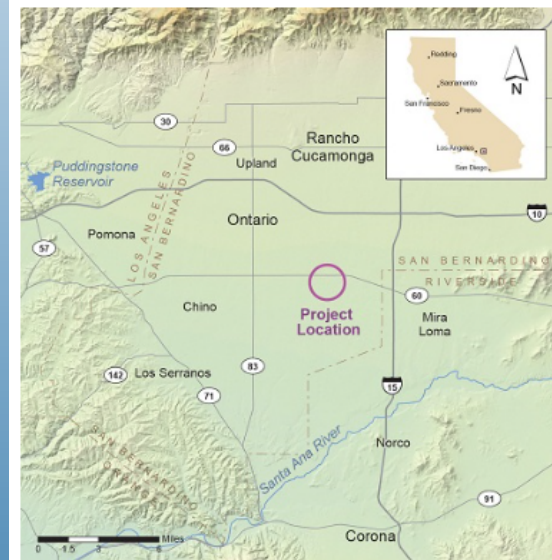
Water Commission Website – Project Specific Page

Summary Information

Chino Basin Conjunctive Use Environmental Water Storage/Exchange Program

Applicant	Inland Empire Utilities Agency
Status	MCED Issued
Project Type	Conjunctive Use
Public Benefits	Ecosystem Improvements, Water Quality Improvements, Emergency Response
Total Project Cost	\$385,000,000
Maximum Conditional Eligibility Determination (MCED)	\$206,900,000
Early Funding	None Requested

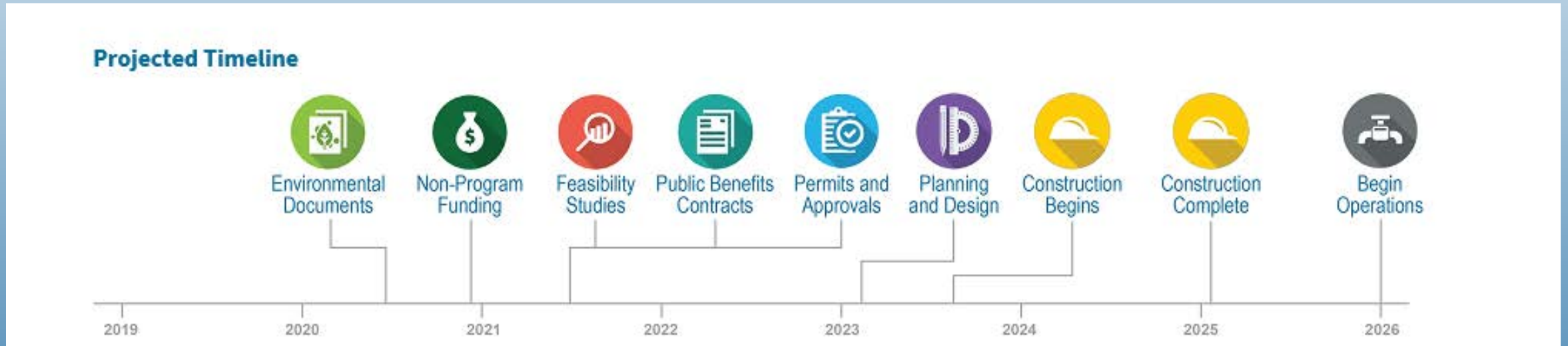
Project Location and Description



The Chino Basin Conjunctive Use Environmental Water Storage/Exchange Program (CBEWP) would construct an advanced water treatment facility (AWTF) and distribution facilities that would store up to 15 thousand acre-feet (TAF) per year of treated wastewater in the Chino Basin Water Bank (CBWB). During the first 25 years of operation of the proposed CBEWP, the CBWB, an existing water bank, would be operated in a way that dedicates blocks of water of up to 50 TAF per each dry and critical year, for up to three consecutive dry and critical years, to enhance instream flows in the Feather River below Lake Oroville. This would require agreements with one or more State Water Project (SWP) partners to forego SWP delivery in exchange for receiving CBWB water, and agreements with the Department of Water Resources (DWR) and the California Department of Fish and Wildlife (CDFW) to re-operate Oroville Dam and manage the water to provide an ecosystem benefit. After the initial 25 years of operation, ecosystem benefits would cease, and the water stored in the CBWB would be extracted for local, non-public water supply.

Water Commission Website – Project Specific Page

More Detailed Timeline



Water Commission Website – Project Specific Page

Project Specific Documents

Quarterly Reports

- + [Quarterly Reports](#)

Application and Review Documents

- + [Application Documents](#)
- + [Completeness and Basic Eligibility Review](#)
- + [Documents Provided in Response to the Completeness and Basic Eligibility Review](#)
- + [Public Benefit Ratio Review](#)
- + [Public Benefit Ratio Appeal Documents](#)
- + [Staff Response to Appeal](#)
- + [Technical Review](#)

Water Commission Website – Finding Proponent Websites

- WSIP Update April 2019 Brochure
- Link on the Water Storage landing page

For more detailed information on a project's status, including environmental studies and reports, visit the applicant's website:

Chino Basin Conjunctive Use Program

Inland Empire Utilities Agency
www.chinobasinprogram.org/

Kern Fan Groundwater Storage Project

Irvine Ranch Water District
www.irwd.com/services/water

Los Vaqueros Reservoir Expansion Project

Contra Costa Water District
www.ccwater.com/lvstudies

Pacheco Reservoir Expansion Project

Santa Clara Valley Water District
www.valleywater.org/pachecoexpansion

Sites Project

Sites Project Authority
www.sitesproject.org

South County Ag Program

Sacramento Regional County
Sanitation District
www.regionalsan.com/south-county-ag-program

Temperance Flat Reservoir Project

Temperance Flat Reservoir Authority
New website coming soon!

**Willow Springs Water Bank
Conjunctive Use Project**

Southern California Water Bank
Authority
www.willowspringwaterbank.com

For general project schedules, including Commission final award hearings, visit www.cwc.ca.gov/Water-Storage

Project Progress/Public Participation - Summary

- Use Commission Website for project schedule and quarterly status updates.
- Use project proponent website for more detailed progress.
- Participate in elements outside the WSIP that feed into CAPB
 - Environmental Documents
 - Public Permit Processes
 - Applicant's public meetings
- Commission Public Process
 - Draft Contracts for Administration of Public Benefit
 - Final Funding Hearings



Contact:
cwc@water.ca.gov