Objectives

- Develop water supplies for environmental water management
- Increase municipal and industrial water supply reliability
- Improve the quality of water deliveries

Purpose

Water for Refuges
Reliable water supply for South of Delta wildlife refuges

Water for Partners
Reliable water supply for local water agencies

Regional Integration
High potential for regional water system integration

Water Quality
Protection of delivered water quality

Recreation
Recreation facility enhancement

How it Works

1. Water is pumped into the system from one of four existing Delta Intakes.

2. Once in the system, water is sent to an upgraded Transfer Facility pump station.

3. From the Transfer Facility, water can be delivered directly to local agency partners and wildlife refuges or pumped into an expanded Los Vaqueros Reservoir for later delivery.
**Funding**

- Estimated project cost: $980 Million (2015 dollars)
- Maximum eligible funding from Prop. 1: $459 Million (State-approved eligible amount)

**Prop. 1 Public Benefit Categories**
- Ecosystem improvement
- Emergency response
- Recreation

- Prop. 1 funding could pay for the public benefits of Los Vaqueros Reservoir Expansion Project
- Remainder of project cost could be covered by local agency partners and federal funding

**Potential Partners**

These agencies have provided funding and in-kind services, and are evaluating potential participation in the project to diversify their water supply portfolios against drought, emergencies, climate change and regulatory challenges.

1. Los Vaqueros Reservoir
2. Alameda County Water District
3. Bay Area Water Supply & Conservation Agency
4. City of Brentwood
5. Contra Costa Water District
6. East Bay Municipal Utility District
7. Santa Clara Valley Water District
8. San Francisco Public Utilities Commission
9. Zone 7 Water Agency
10. Grassland Water District
11. San Luis & Delta-Mendota Water Authority
12. Byron Bethany Irrigation District
13. Del Puerto Water District
14. Panoche Water District
15. Westlands Water District

**Next Steps**

CCWD is currently working with Reclamation and the local agency partners and wildlife refuge managers to develop the proposed project.

- **June 2017**: Draft Supplement to the Final EIS/EIR
- **July 2018**: Preliminary CWC eligibility and funding decisions
- **2019 – 2021**: Permitting and local agreements
- **January 2022**: Final CWC funding agreements
- **February 2018**: Public Draft Federal Feasibility Report
- **Winter 2019**: Final Supplement to the Final EIS/EIR and Final Federal Feasibility Report
- **2020**: Formation of Joint Powers Authority
- **2022 – 2029**: Design and Construction

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