OBJECTIVES

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

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.
**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.

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

**PROJECT FUNDING**

- Total construction cost ~$895 M* (2018 Dollars)
- State funding from California Water Commission
  • Supports public benefits, maximizing wildlife refuge benefits
- Local funding from partner agencies (see potential partners below)
  • Supports regional reliability
- Federal funding from WIIN Act
  • Supports wildlife refuges and Central Valley Project operational flexibility

Now that the Federal participation has been approved (see timeline below), Federal appropriations will allow the project to move forward.

*The source of the cost estimate is Final Federal Feasibility Report (published August 2020)

**NEXT STEPS**

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

- **JULY 2018**
  Preliminary CWC eligibility and funding decisions
- **MAY 2020**
  Final Supplement to the Final EIS/EIR
- **AUGUST 2020**
  Final Federal Feasibility Report
- **2020**
  Formation of Joint Powers Authority
- **2020 – 2021**
  Permitting, local agreements, and design
- **2022 – 2029**
  Design and Construction
- **FEBRUARY 2022**
  Final award CWC funding agreement

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www.ccwater.com/lvstudies | lve@ccwater.com