

SAN LUIS & DELTA-MENDOTA WATER AUTHORITY UPPER DMC PUMP BACK PLAN

Install Temporary Pumps along Check Structures on The Delta Mendota Canal to Bring Stored

BBID Exh. 210

Water Back From San Luis Reservoir

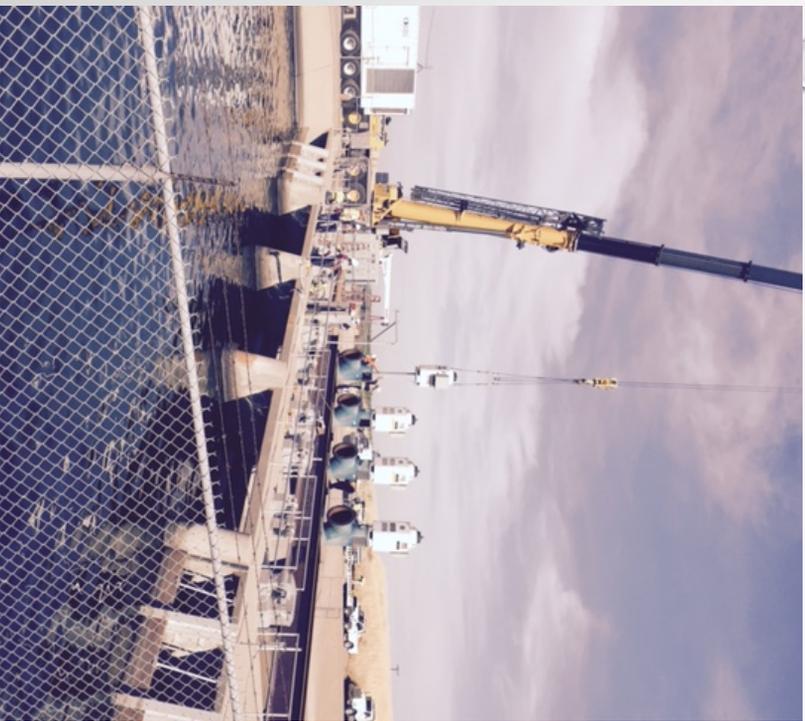
This water may not be able to be pumped through Jones Pumping Plant in Tracy due to actions by State Water Resources Control Board

May 29, 2015 State Water Resources Control Board (SWRCB) Rescinded the Temporary Urgency Change Petition (TUCP) previously approved on May 5, 2015

SWRCB considers additional changes that may not provide for minimum pumping at Jones Pumping Plant during critical months of July, August and September. No Pumping means zero delivery of Stored Water.

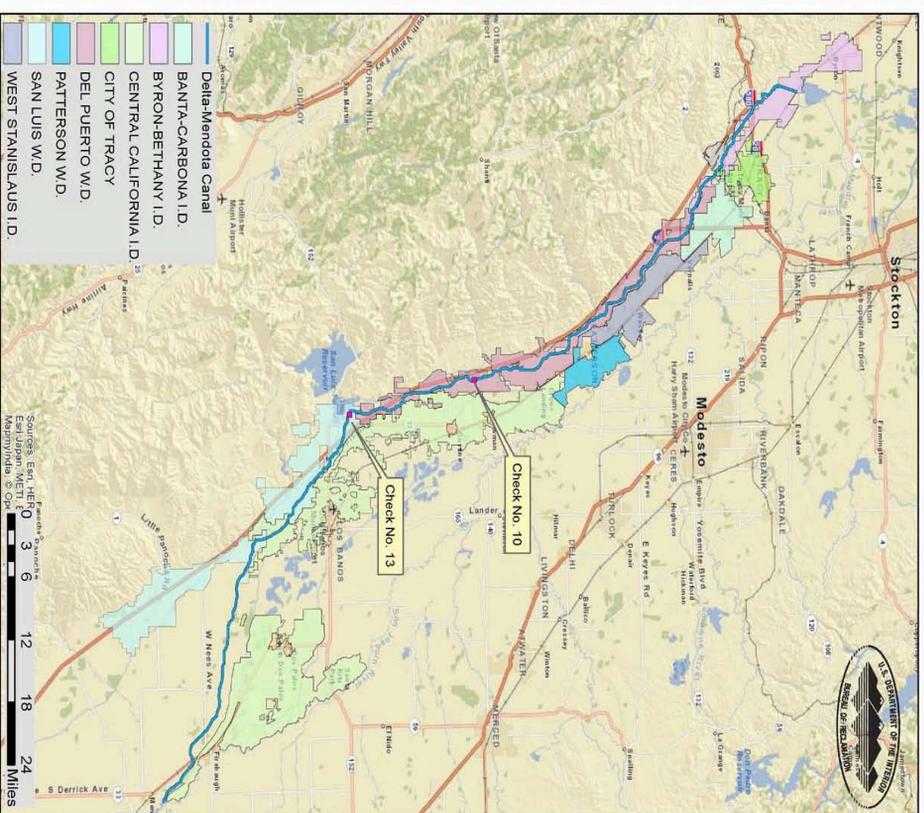
SWRCB Curtailed the post-1914 & pre-1914 water rights to several irrigation districts and their landowners and have no alternative supply, exception of de minimus amount of groundwater by private wells.

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Installation of the temporary pumping plants
the capacity of these plants

At Check 10	355 CFS
At Check 7	210 CFS
At Check 4	140 CFS



WATER SUPPLY UPDATE

May 2015:

- BBID made two proposals to the Department of Water Resources (DWR) to acquire alternative critical supplies.

June 2015:

- DWR rejected both proposals submitted in May.
- BBID enters into agreement with Carmichael Water District for approximately 2,500 -3,000 acre-feet.
- BBID begins negotiations with Zone 7 Water Agency to transfer 3,000 acre-feet. *Transfer denied by State Water Contractors Authority.*
- BBID and Zone 7 modify agreement, on June 18, 2015, to transfer 2,800 acre-feet. *As of July 1, 2015, transfer is pending review and approval by DWR's State Water Project Analysis Office.*
- BBID joined a number of other agencies with a combined proposal to reduce diversions by 25%. *Was denied by SWRCB*
- State Water Board approves transfer with Contra Costa Water District to transfer 500 acre-feet, *transfer is pending approval by DWR's State Water Project Analysis Office.*
- Discussions/negotiations ongoing with Conoway Preservation Group to transfer 2,000 acre-feet to meet critical permanent crop needs. Requires approval of the U.S. Bureau of Reclamation and DWR.

Mountain House Community Services District (MHCSD):

- MHCSD enters into Indemnity and Reimbursement Agreement with BBID providing for water to meet basic health and safety needs and that BBID will not be liable for any costs, legal, fines, penalties or otherwise, associated with providing water service.
- MHCSD enters into water sale agreement with San Joaquin Irrigation District for 1,800 acre-feet through December 31, 2015.

**EAST CONTRA COSTA IRRIGATION DISTRICT
GROUNDWATER WELL #14
BYRON-BETHANY IRRIGATION DISTRICT
PUMP BACK PROGRAM**

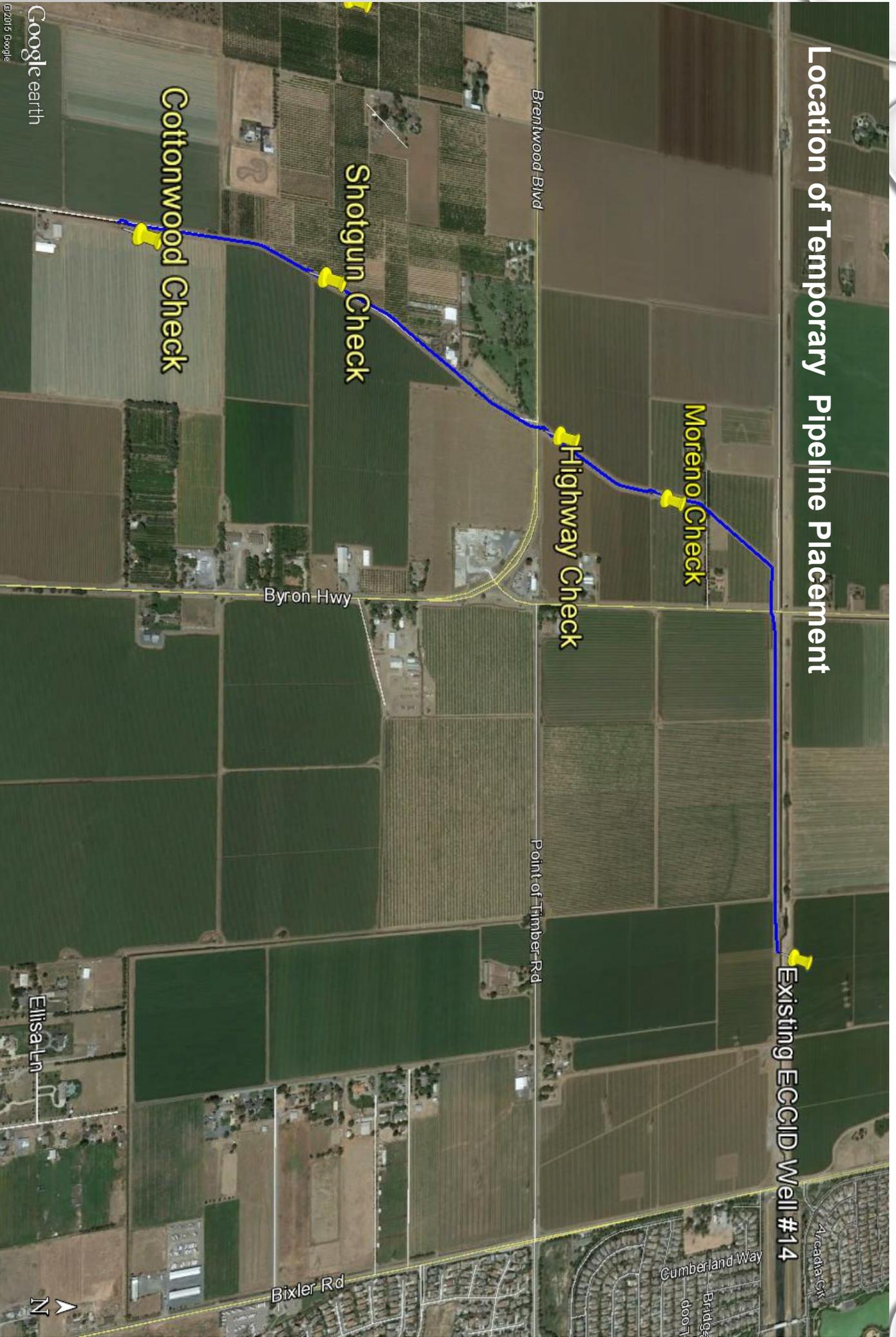
Pump from East Contra Costa Irrigation District
to Byron-Bethany Irrigation District Canal delivery to 844 acres

- 10,000 linear feet of 12” pipeline, portable pumps, and fuel tanks \$ 87,200
- Road crossings \$ 4,000
- Fuel costs (624 gallons fuel per day – 65 days estimated) \$ 121,680
- Installation/breakdown cost \$ 35,800
- Site security \$ 5,250
- Deposit (non refundable) \$ 33,000
- Water Charge (\$ 70 per AF) \$ 59,150

Pump Back Program Cost \$ 346,080
Cost per acre foot \$ 410

ECCID to discontinue the transfer to BBID should CCWD prevail in their request of DWR to reinstate the groundwater substitution transfer. Additional terms and conditions will apply as deemed necessary by ECCID legal counsel

Location of Temporary Pipeline Placement



Google earth

Existing ECCID Well #14

Moreno Check

Highway Check

Shotgun Check

Cottonwood Check

Brentwood Blvd

Byron Hwy

Point-of-Timber-Rd

Bixler Rd

Elissa Ln



**EAST CONTRA COSTA IRRIGATION DISTRICT
GROUNDWATER WELL #14 LOCATION**

