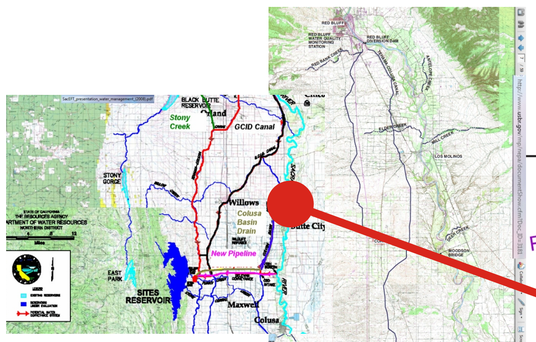
How much fresh water will be left in the Sacramento River to flow through the North Delta after all the current construction projects are completed? Total up the new diversion projects...

For details on the projects under construction now, go to:
http://www.deltarevision.com/central_conveyance_building_blocks.htm



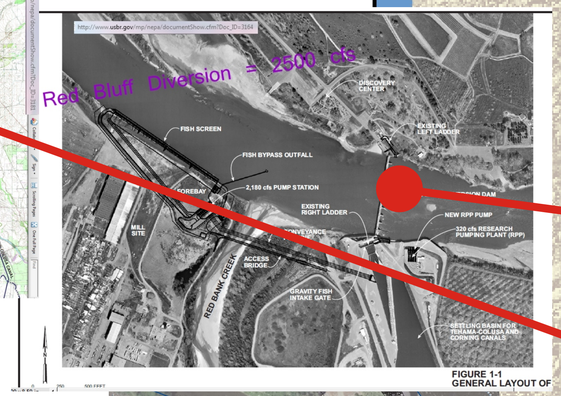
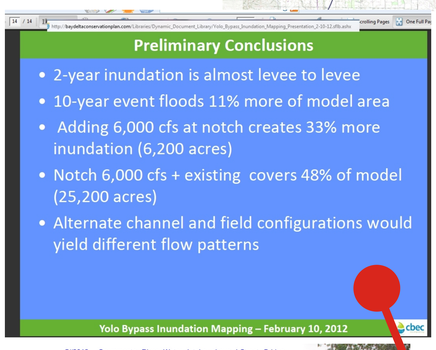
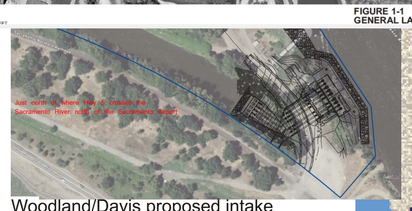
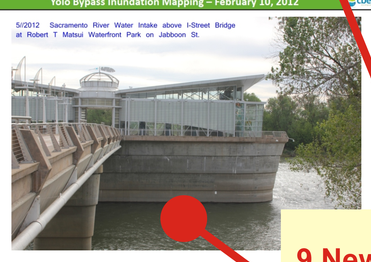


FIGURE 1-1
GENERAL LAYOUT OF



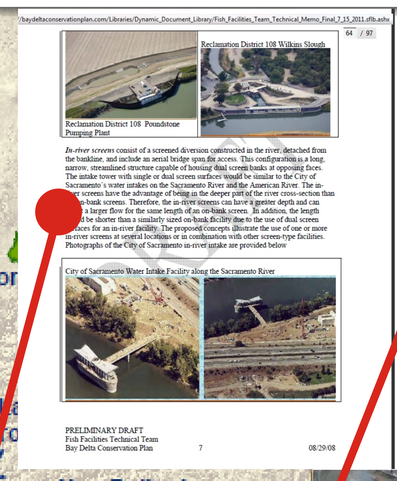


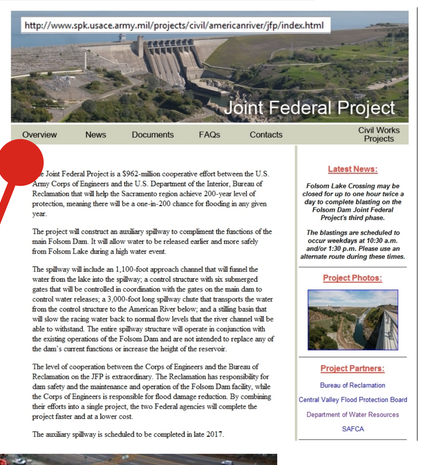
Woodland/Davis proposed intake



Existing water intake by Sac State is proposed to be expanded f

Freeport intake completed in 2010 - not turned "on" yet





This is a "flood control" AND water export project

Folsom Dam spillway and expansion of the Folsom South canal IS a "tunnel system that goes around the Delta, so once completed water that used to flow into the Sacramento River will instead be diverted into the Mokelumne or Consumnes River system-for use by San Juaquin watershed and bay area exporters.

9 New Intakes/Export pumps built or planned since 2003

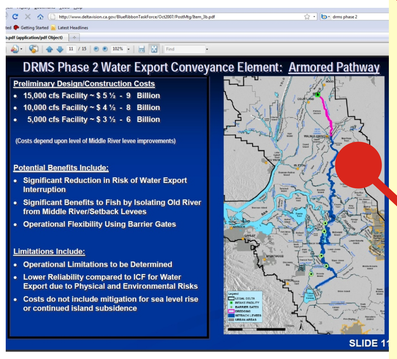
Maps of projects at Http://deltarevision.com/2012_delta_construction.html and http://www.deltarevision.com/central_conveyance_building_blocks.htm

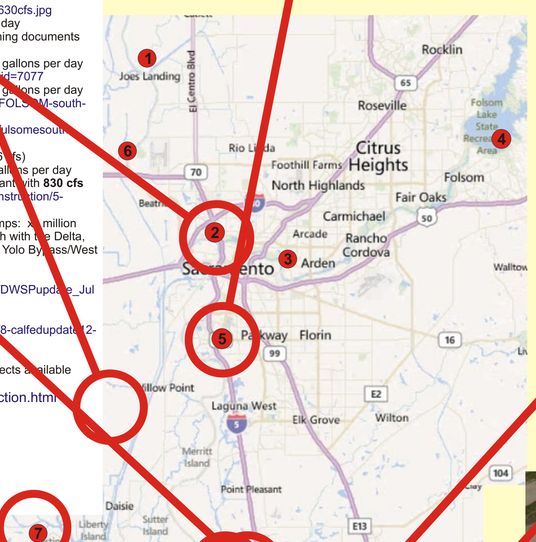
NINE NEW WATER INTAKES!
To export Sacramento River & San Joaquin River water
BUILT OR PLANNED SINCE 2003

1. At Verona along the Garden Highway. 235 million gallons per day (365 Cfs)
http://deltarevision.com/Issues/conveyance/intakes/630cfs.jpg
2. Jibbon and I Street. Unknown million gallons per day (approximately 400 cfs ?) from the size of its planning documents don't show online.
3. By Sac State on the American River . 200 million gallons per day (225 cfs) http://www.nhcweb.com/section.asp?pageid=7077
4. Folsom South Canal expansion 100-200 Million gallons per day http://deltarevision.com/2012%20docs/construction/FOLSOM-south-diversion.jpg and http://deltarevision.com/Issues/conveyance/intakes/folsomsouth-3500cfs.jpg
5. Freeport Project. 185 million gallons per day (286 cfs)
6. (Proposed) Woodland/Davis intake. Xx million gallons per day (400 cfs) See also the **Wilkins Slough** pumping plant with **830 cfs capacity**! http://deltarevision.com/2012%20docs/construction/5-calfedupdate12-2011.jpg
7. (Proposed) NBA expansion of Barker Slough pumps: Xx million gallons per day (240 cfs) and linking of Suisun Marsh with the Delta, diverting Puta Creek water that used to flow into the Yolo Bypass/West Delta.
8. Empire Tract intake. At least 250 cfs capacity
http://www.deltawatersupplyproject.com/documents/DWSPupdate_July2011.pdf
9. Victoria Canal intake. At least 250 cfs capacity. Http://deltarevision.com/2012%20docs/construction/8-calfedupdate12-2011.jpg

Photos and planning documents for most of the projects available online at
Http://deltarevision.com/2012_delta_construction.html

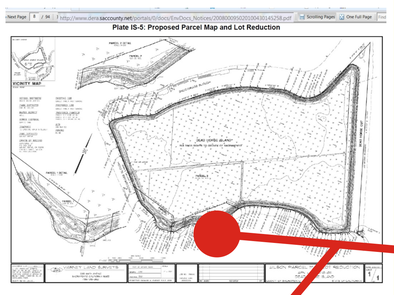
Also proposed: Enlargement of the Delta Cross Channel gates to increase water diversion from the Sacramento River by 1,000 cfs & the North Delta Improvements
Http://baydeltaoffice.water.ca.gov/ndelta/summary report/documents/Delta_Conveyance_Summary_Report_121007.pdf

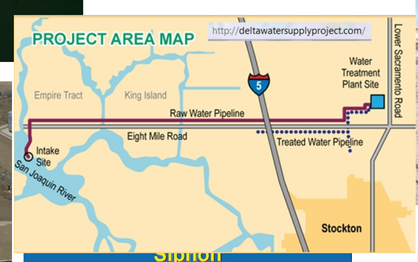


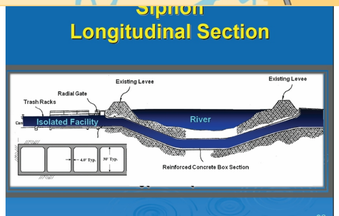


CCWD Senior Engineer Rachel Martin stands in front of the boring machine as it completed its journey under Old River.

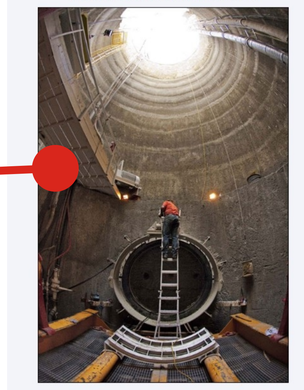
Rip Rap Slope Protection at NDC

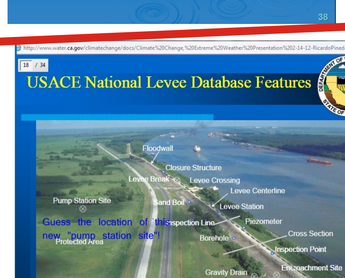


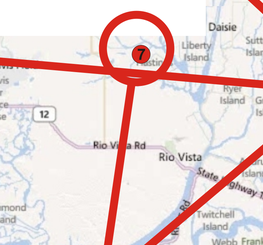




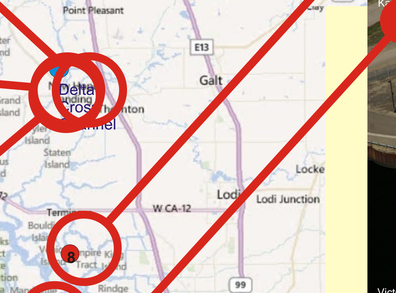
CCWD's Daryl Hensler and Ryan Freeborn examine the AIP's fish screens prior to the removal of the coffer dam in Victoria Island.


The pit for the tunnel under the river is readied for the boring machine.

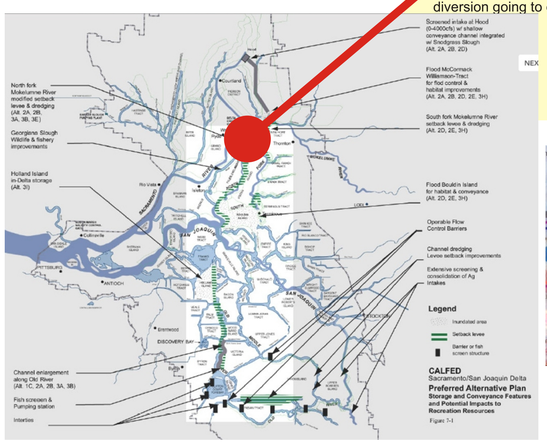




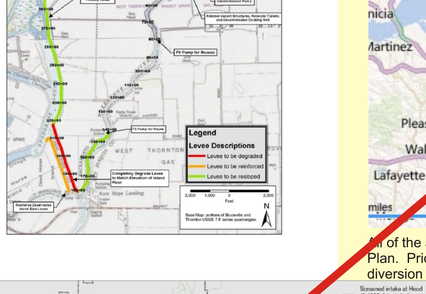
Above: Cell photo of map at CA Museum in California in 2013 makes it appear NBA has a new intake at the bottom of Yolo Bypass or on Ryer Island, which might explain the lower YB ongoing construction and the push for YB "restoration" flows...more exports of course.

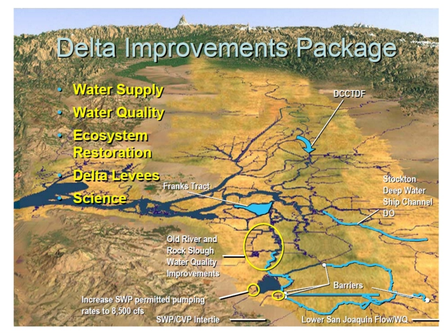


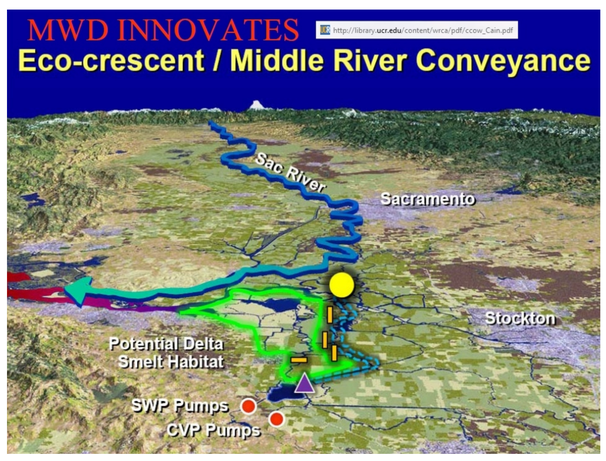
Bacon Island 2013-getting ready for in-Delta water storage use- "IDS" to DWR



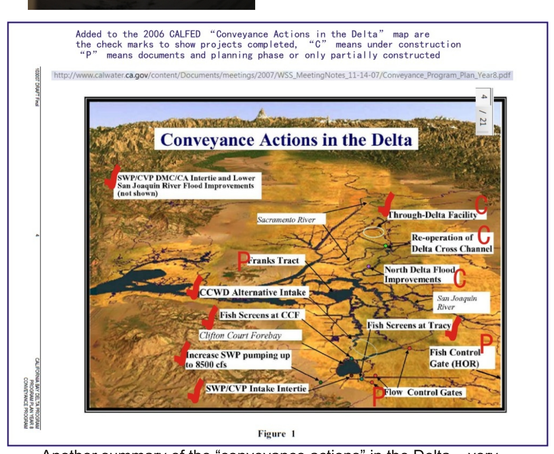
Above: 2000 CALFED plan is almost completely constructed as of 2013
Below: One of the names of the building blocks, the Delta Improvements Package was further split into the SDIP and NDIP projects for CONVEYANCE



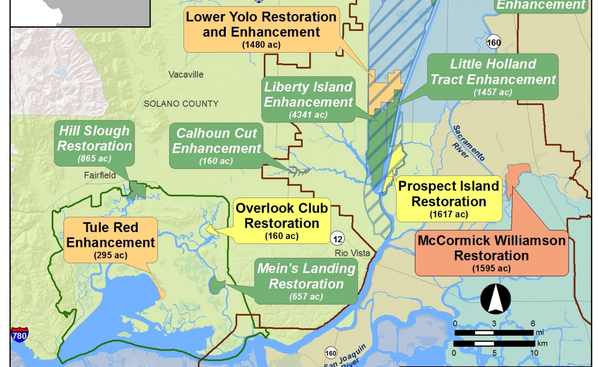




MWD plan revises the natural or historic route of the Sacramento River by diverting water into the Mokelumne River, thereby counting the water as part of the San Joaquin watershed



Another summary of the "conveyance actions" in the Delta....very similar to the BDCP central conveyance option...BDCP is proposing something already built so what is the use of asking for "public input"?



"Restoration" projects already built or under construction, except the McCormick Williamson area

Maps and Data compiled by Delta residents, land owners, farmers and other interested parties to help YOU understand what is happening all around the Delta. While everyone talks, the water exporters are building. If private $$ is Paying for this, who will "own" the water? For example, research the City of Stockton Empire Tract intake project...who paid for that?
DON'T DRAIN THE DELTA! **Http://www.DeltaREvision.com or SaveTheDelta.org**

All of the above new water intakes and diversions are IN ADDITION to the water diversions of the Bay Delta Conveyance Plan. Prior to 2000 the Sacramento River averaged 17 million acre feet per year of flow. So where is all this extra diversion going to come from?

Data compiled by Nicky Suard, Esq, Snug Harbor Resorts, LLC on Ryer Island, to help Delta area families find the information about current construction activities in and around the Delta. 4/18/2012