

Update on Delta Conveyance



Staff Recommendations

- A. Receive an update on the Delta Conveyance Project.
- B. Provide direction regarding principles for participation in the Delta Conveyance Project
- C. For negotiation purposes, approve a preliminary range of participation of up to 340 cfs of capacity in the Delta Conveyance Project



Oct 2017

Valley Water Board approves
Guiding Principles for CA
WaterFix

May 2018

Valley Water Board approves
participation in CA WaterFix

Apr 2019

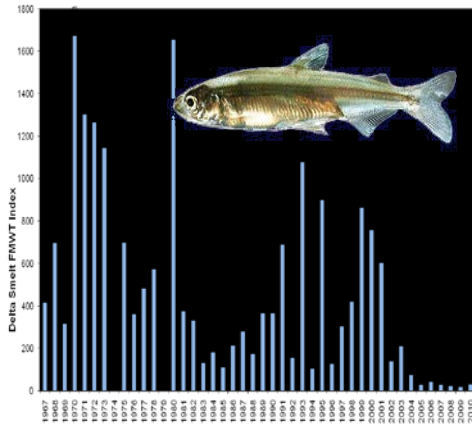
Governor Newsom issues
Executive Order for water
resilience portfolio

May 2019

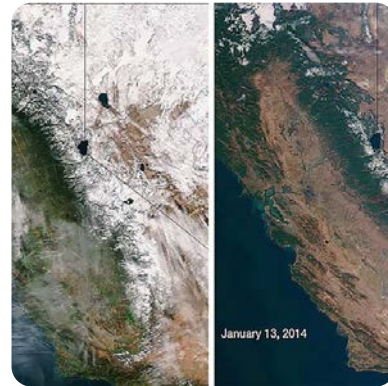
DWR rescinds CA WaterFix
and begins planning for a new
single tunnel project

valley

Planning for modernized conveyance to address water supply vulnerabilities



Fishery Declines



Climate Change



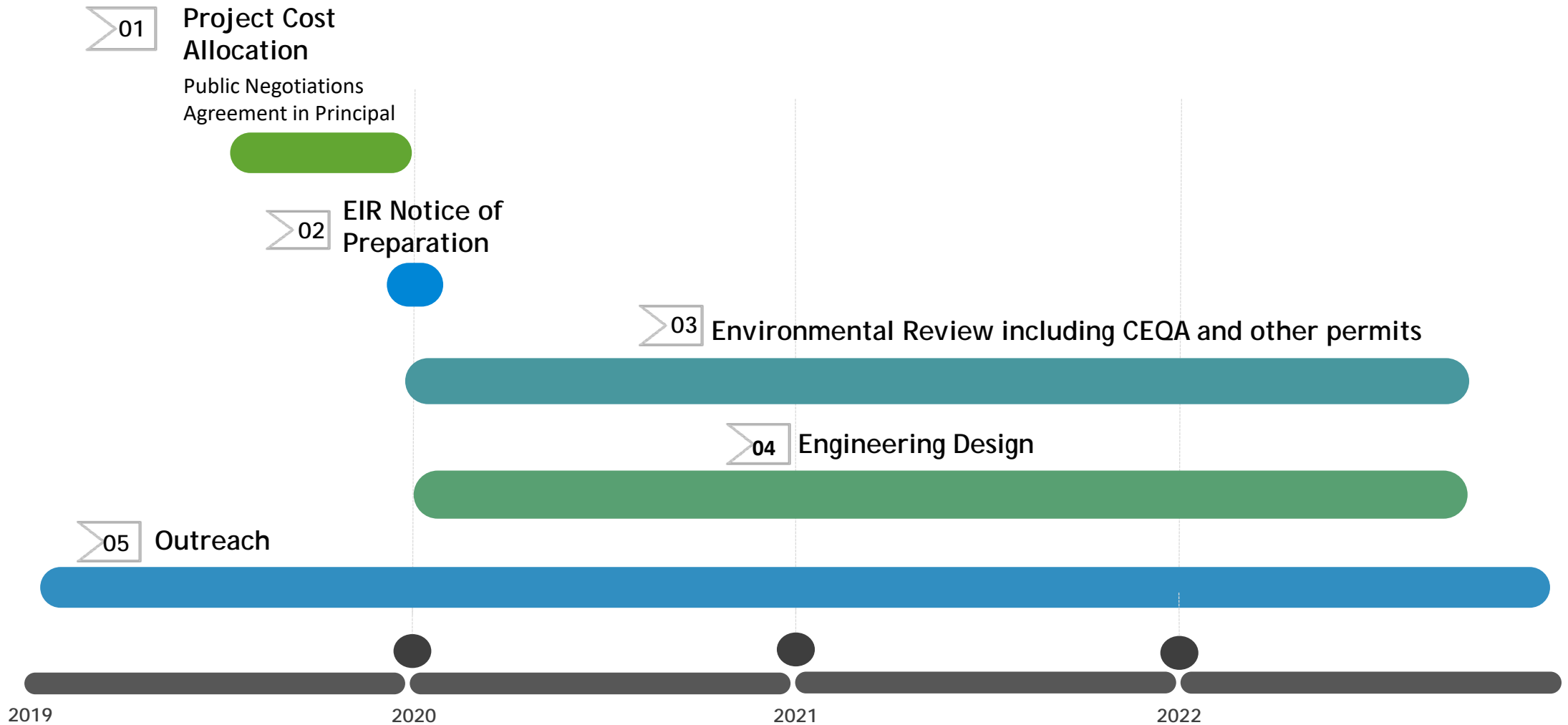
Earthquakes



Vulnerable Levees

**Key component of
Governor's
Water Resilience Portfolio**

Delta Conveyance Planning Schedule





SWP Contract Amendment Processes

- 2018 SWP contract amendment process: water management measures
- 2019 SWP contract amendment to include Delta Conveyance Project

2019 SWP Contract Amendment to Include Delta Conveyance Project

- *Opt-In framework*
- *Cost accounting principles*
- *Water accounting and operations principles*
- *Dispute resolution*
- *Preliminary participation levels*

Valley Water Preliminary Participation Level: Considerations

- *No currently available CVP participation approach*
- *Some improvement in CVP reliability through participation on State side.*
- *SWP participation at 340 cfs may offset projected declines in both SWP and CVP supplies*

Valley Water Preliminary Participation Level: Considerations – continued

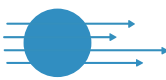
- *Participation level will be re-evaluated after project description, size, and expected operations released*
- *Participation level should be reevaluated after CEQA analysis completed and updated information is available*
- *However, participation level increase may not be available at that time if other agencies are unwilling to reduce their shares*

Guidance for Staff Participation in Public Negotiations and AIP development

- *Protect existing rights to convey CVP water through State facilities*
- *Adopt Guiding Principles of Participation in Delta Conveyance Project*
- *Approve a range of participation level for AIP development*

Guiding Principles for Participation in Delta Conveyance Project

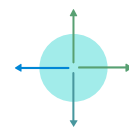
Board Resolution October 17, 2017



Valley Water needs are **primary**



Santa Clara County not disadvantaged by Central Valley agriculture or Southern California



Flexible approach that addresses Santa Clara County concerns



Cost is **affordable**



Equity and costs are important



Avoid a deficit in supply, meet current and future needs, and protect SWP and CVP supplies



Keep negotiating for best deal

Financial Support for Design and Construction Authority (DCA)

- *Preliminary DCA budget (through June 2022): \$348 million*
- *Valley Water share of funding: proportional to tentative participation level in AIP.*
- *DCA to provide engineering, field studies, and design work to inform environmental planning process*
- *Funding agreement expected Fall 2019*

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