## PROJECT BENEFITS

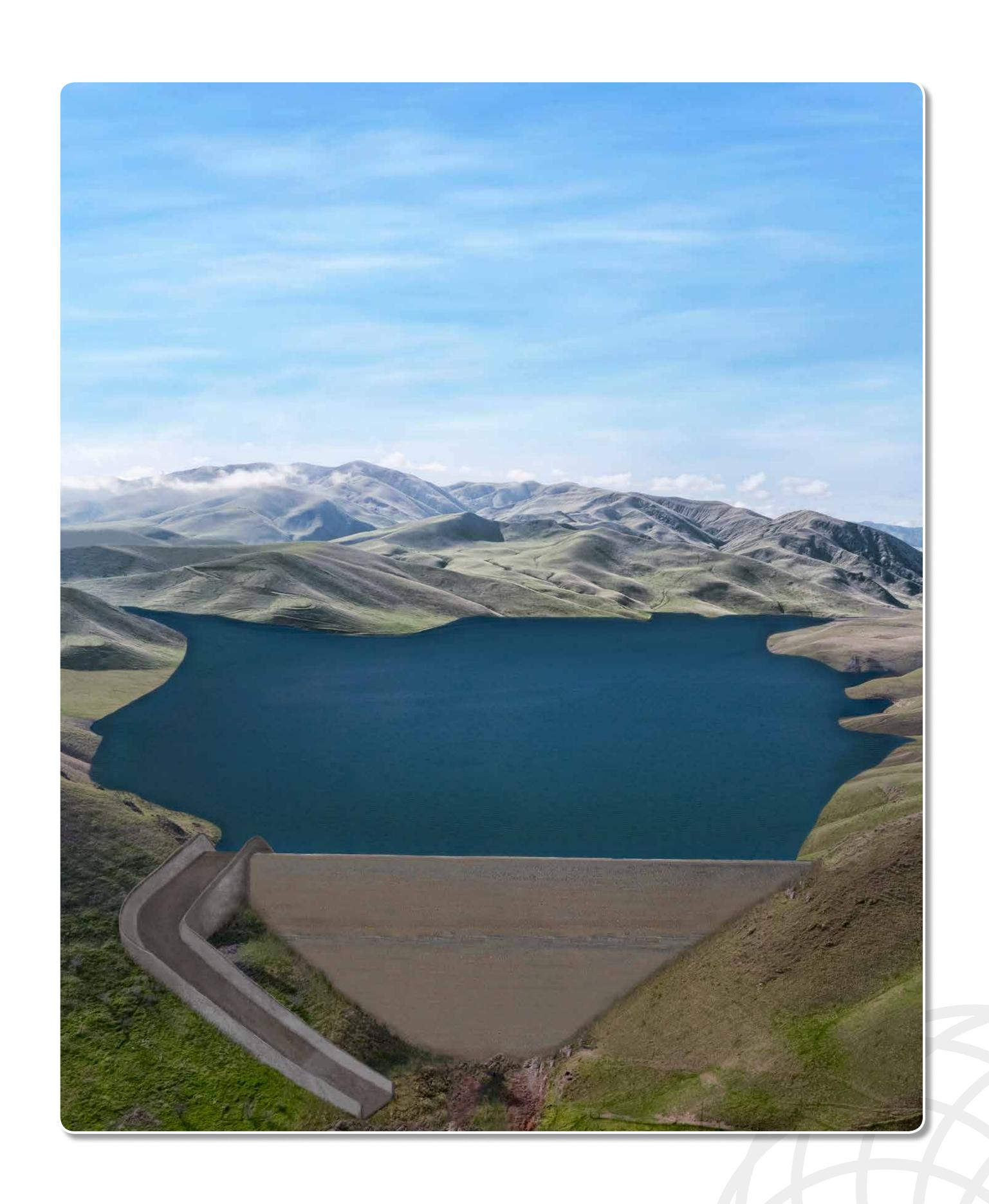


- Water storage
- Improve water management in Delta
- Improve water supply reliability
- Improve peak irrigation season water supplies
- Improve management of regional groundwater resources & support compliance with Sustainable Groundwater Management Act
- Regional self-reliance & economic benefits

- Increase flood protection to downstream infrastructure and communities
- Regional, State and National security from production of safe, abundant food supplies
- Development of Incremental Level 4 refuge water supply
- Cross-County water partnership opportunities



- Up to 85,000 AFY storage
- 55,000 to 60,000 AFY yield
- Approximately 300 CFS of Put/Take capacity
- Main dam with 200-foot-high crest, plus 4 saddle dams
- Connection to Delta-Mendota Canal
- Provision for future connection to California Aqueduct





### PURPOSE OF SCOPING

Provide the public and agencies an opportunity to offer input into the scope and content of the Environmental Impact Report, including:

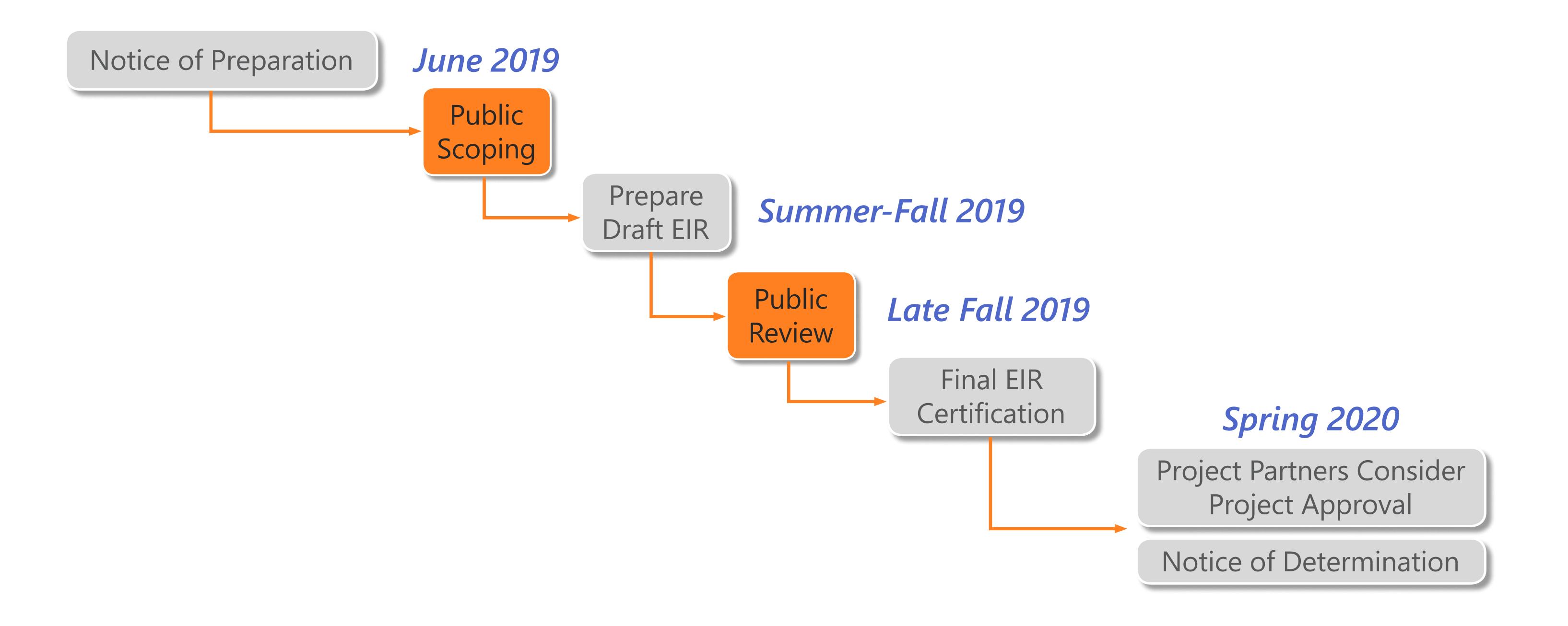
- Information useful to the analysis
- Potential environmental issues/ areas of concern
- Potential mitigation measures

#### PROJECT OBJECTIVES

- Increase South-of-Delta water storage capacity by 85,000 TAF
- Improve water supply reliability for agriculture and the environment
- Increase peak irrigation season water supplies
- Improve ability to manage regional groundwater resources
- Improve regional self-reliance and economic benefit from agricultural production, jobs, and industry multipliers



#### PROCESS & OPPORTUNITIES FOR PUBLIC INPUT







## ENVIRONMENTAL IMPACT REPORT



#### WILL ADDRESS:

- Dam safety
- Seismic risk
- Biological resources
  - » Terrestrial
  - » Aquatic/fisheries
- Effect on Del Puerto Creek
  - » Hydrology
  - » Water Quality

- Construction effects
- Del Puerto Canyon Road relocation
- Relocation of utility corridor
- Tribal/cultural resources
- Aesthetics





# SUBMIT COMMENTS TO:





#### Ms. Anthea Hansen

Del Puerto Water District P.O. Box 1596 Patterson, CA 95363

#### **Email:**

ahansen@delpuertowd.org

## Project website:

delpuertocanyonreservoir.com 🖵 📙











