



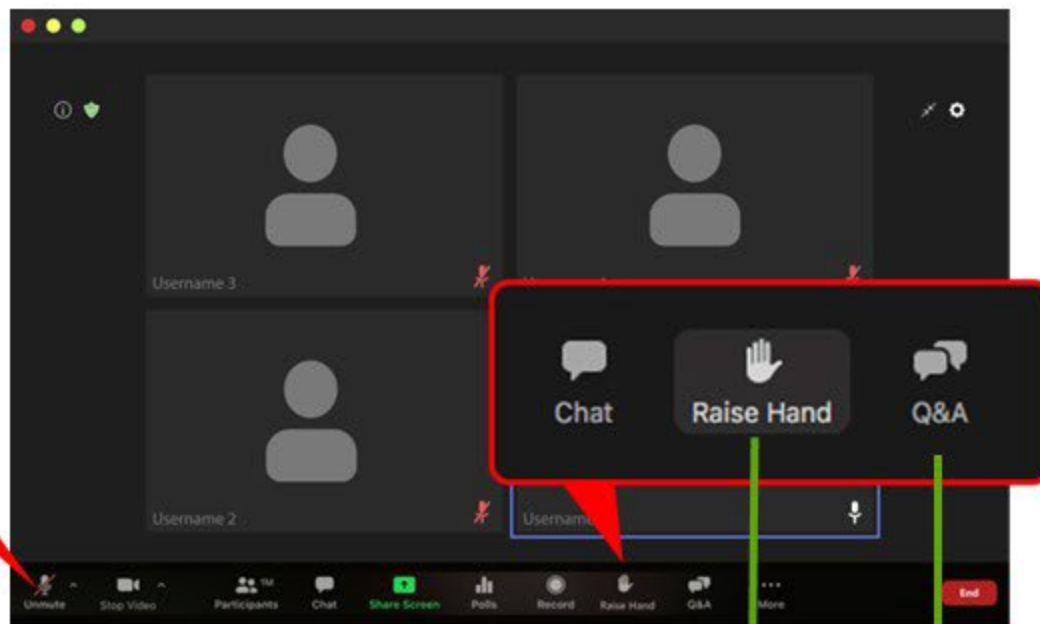
Valley Water

Clean Water • Healthy Environment • Flood Protection

**Thank you for joining us.
We will be starting our meeting shortly.**

Zoom Webinar Instructions

JOIN COMPUTER AUDIO



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- Check your invite/email for call-in number and meeting ID
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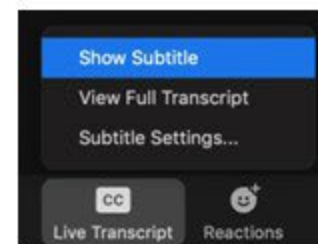


ASK A QUESTION

- After we enable your mic, you have to unmute yourself before you verbally ask your question.

If only on phone:

- Press *9 to **raise your hand**.
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ENABLE CLOSED CAPTIONS/LIVE TRANSCRIPT



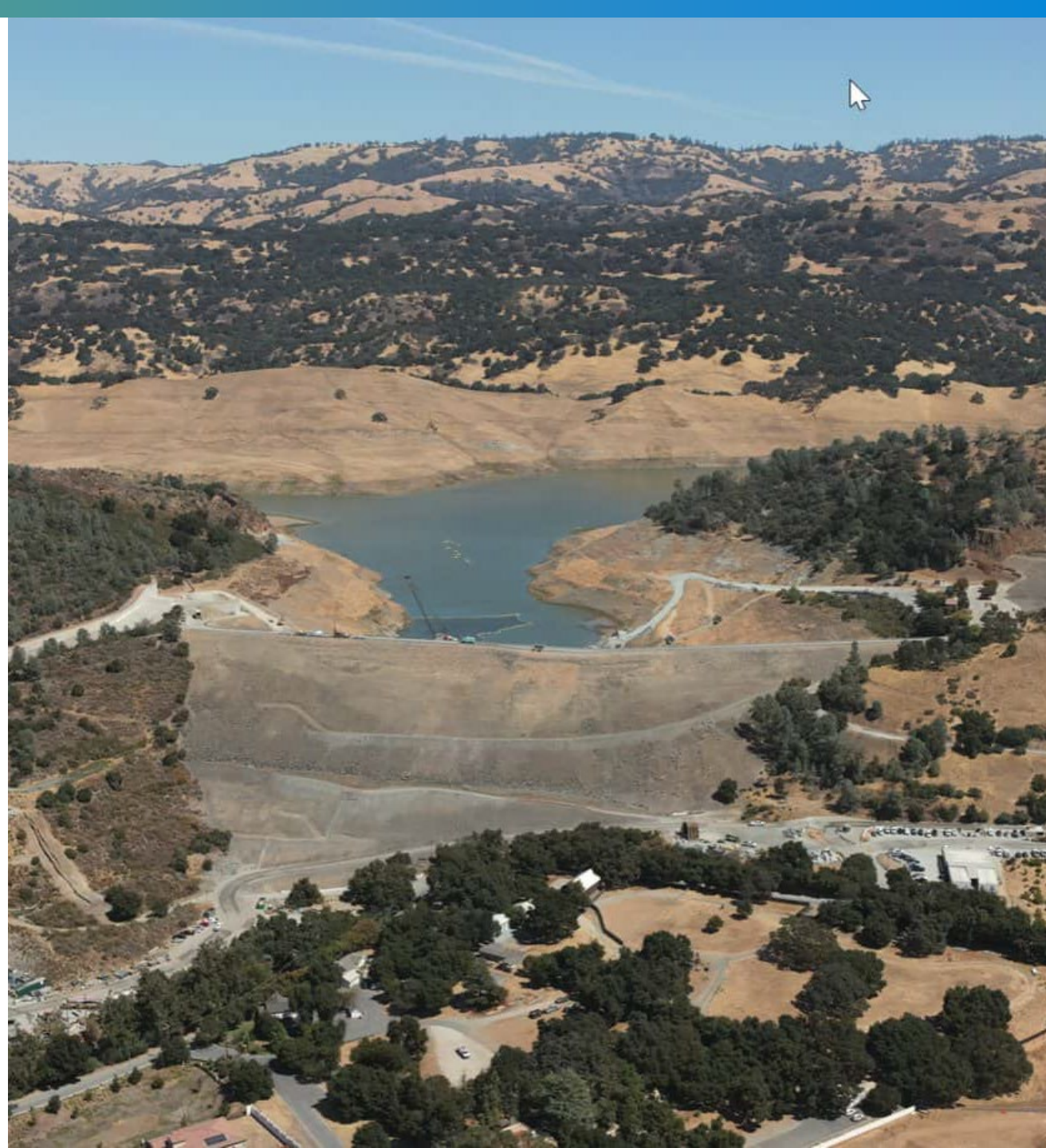
Anderson Dam Seismic Retrofit Project

Project Update | Public Meeting

March 26, 2026

Agenda

- Project Schedule
- Project Overview
- Tunnel Project Construction Update
- Dam Seismic Retrofit
- Live Oak Restoration Reach Project (LORRP) Update
- Milestones & Next Steps
- Questions & Answers



Anderson Dam Seismic Retrofit Project (ADSRP)

- Seismic retrofit of dam embankment
- Construction of new higher capacity outlet tunnel and outlet works
- Replacement of concrete spillway and raising the wall height by 7 feet to safely discharge large storm flows
- Increase dam crest height 9-feet

**Conservation
Measures**

Federal Energy Regulatory Commission (FERC) Order Compliance Projects (FOCP)

**Coyote Creek
Flood
Management
Measures**

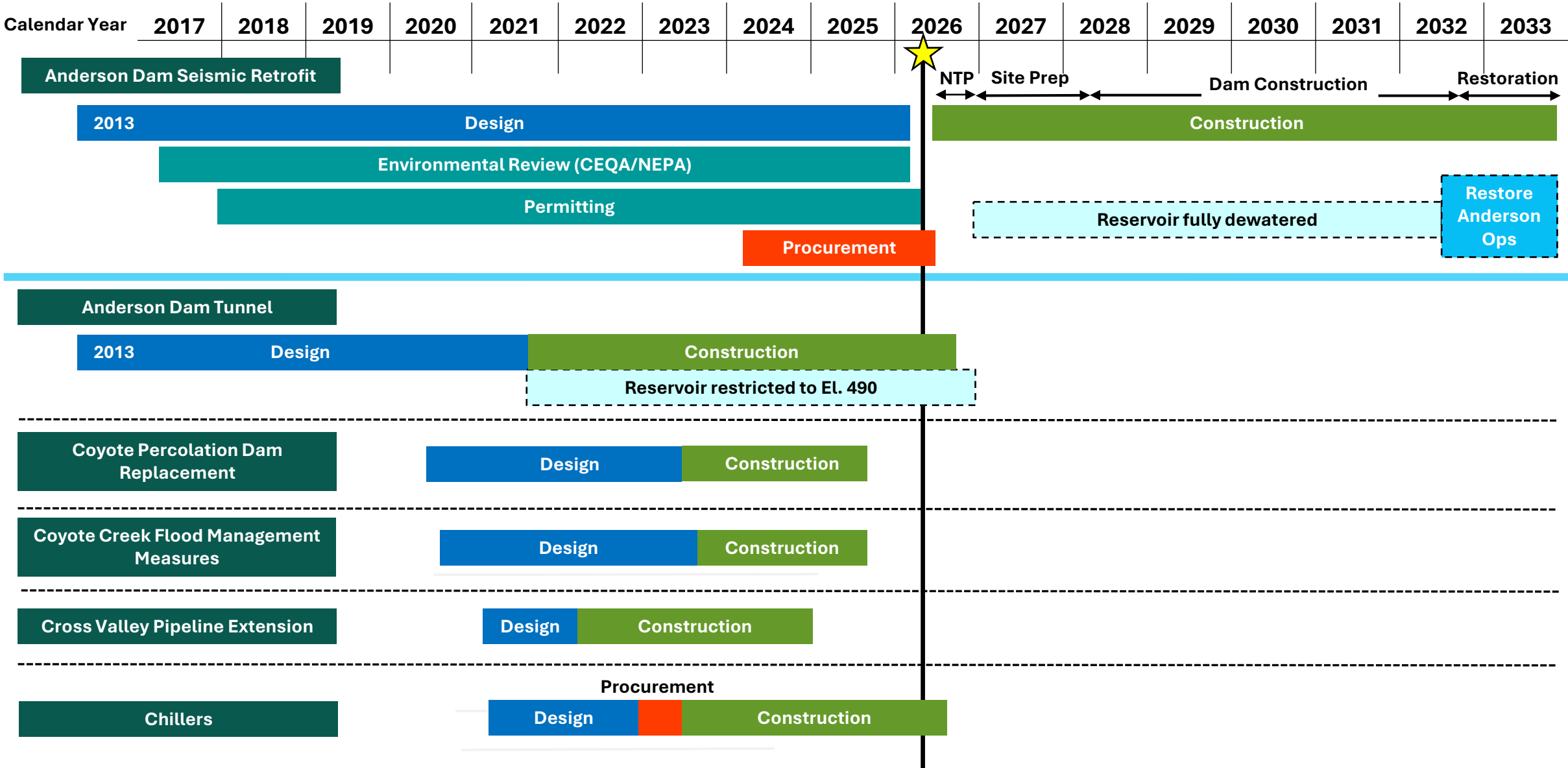
**Anderson
Dam
Tunnel**

**Coyote
Percolation
Dam
Replacement**

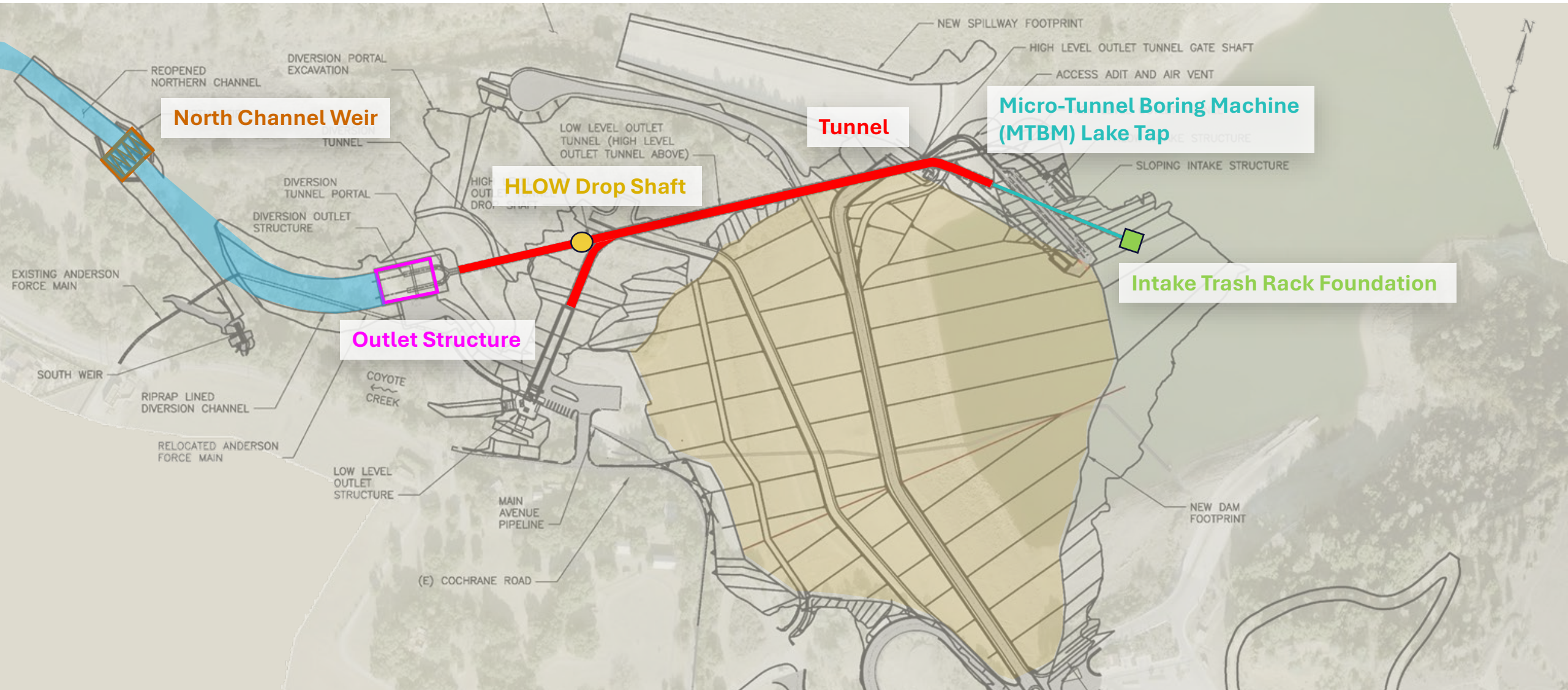
**Cross Valley
Pipeline
Extension**

**Coyote Creek
Stream
Augmentation
Fish
Protection
Measure**

Program Schedule



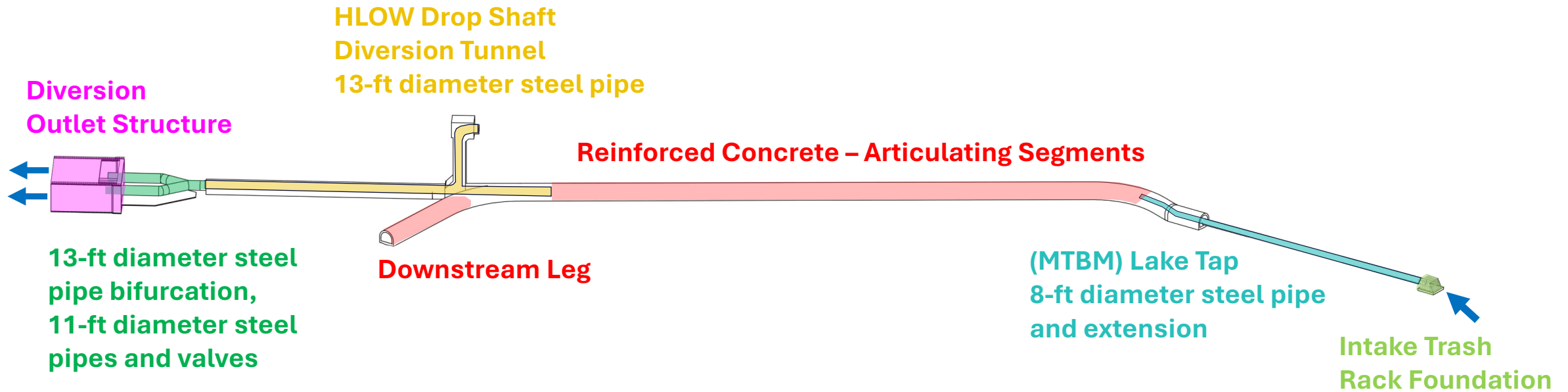
Anderson Dam Tunnel Project (ADTP) – In Construction



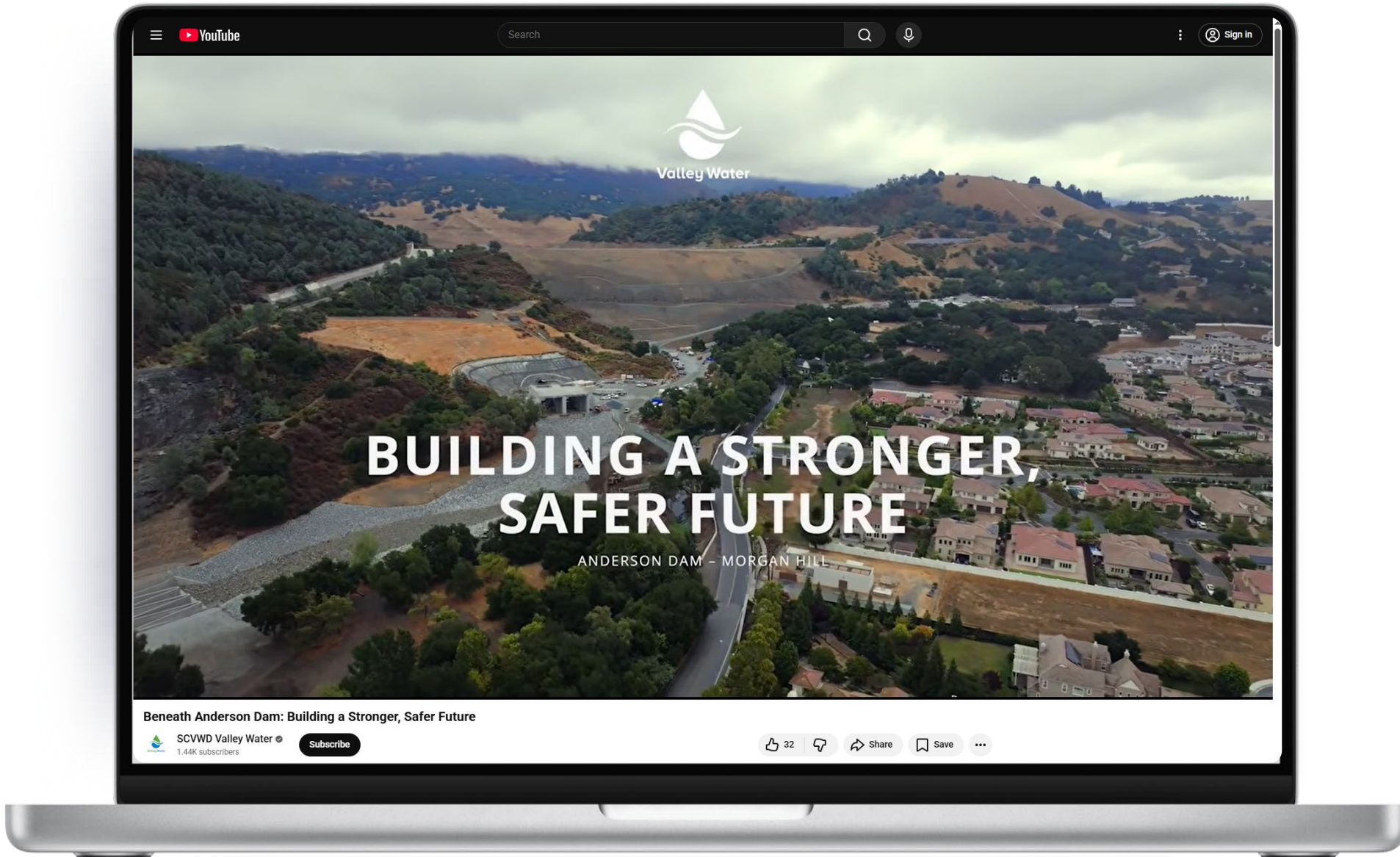
North and South Channel COMPLETED



Stage 1 Diversion – ADTP Tunnel Final Lining



Anderson Tunnel Virtual Tour



Tunnel Final Lining



September 2025
Tunnel waterproofing and invert rebar in place.



February 2026
Completion of the concrete final lining

Structural Tunnel Lining – Articulating Segments



September 2025
Upstream Segment - Placed concrete for invert floor.



February 2026
Upstream Segment – Concrete placement for walls, arches, and gaps.

Tunnel Final Lining – Valves and Steel Pipe



December 2025
Fixed Cone Valve



April 2025
Sections of 13-foot diameter steel pipes on site.

ADSRP Objectives

- Dam safety standards
- Reliable local water supply
- Fish and Aquatic Habitat Collaborative Effort (FAHCE) Operations
- Boating, fishing, hiking
- Improved entrance and parking area

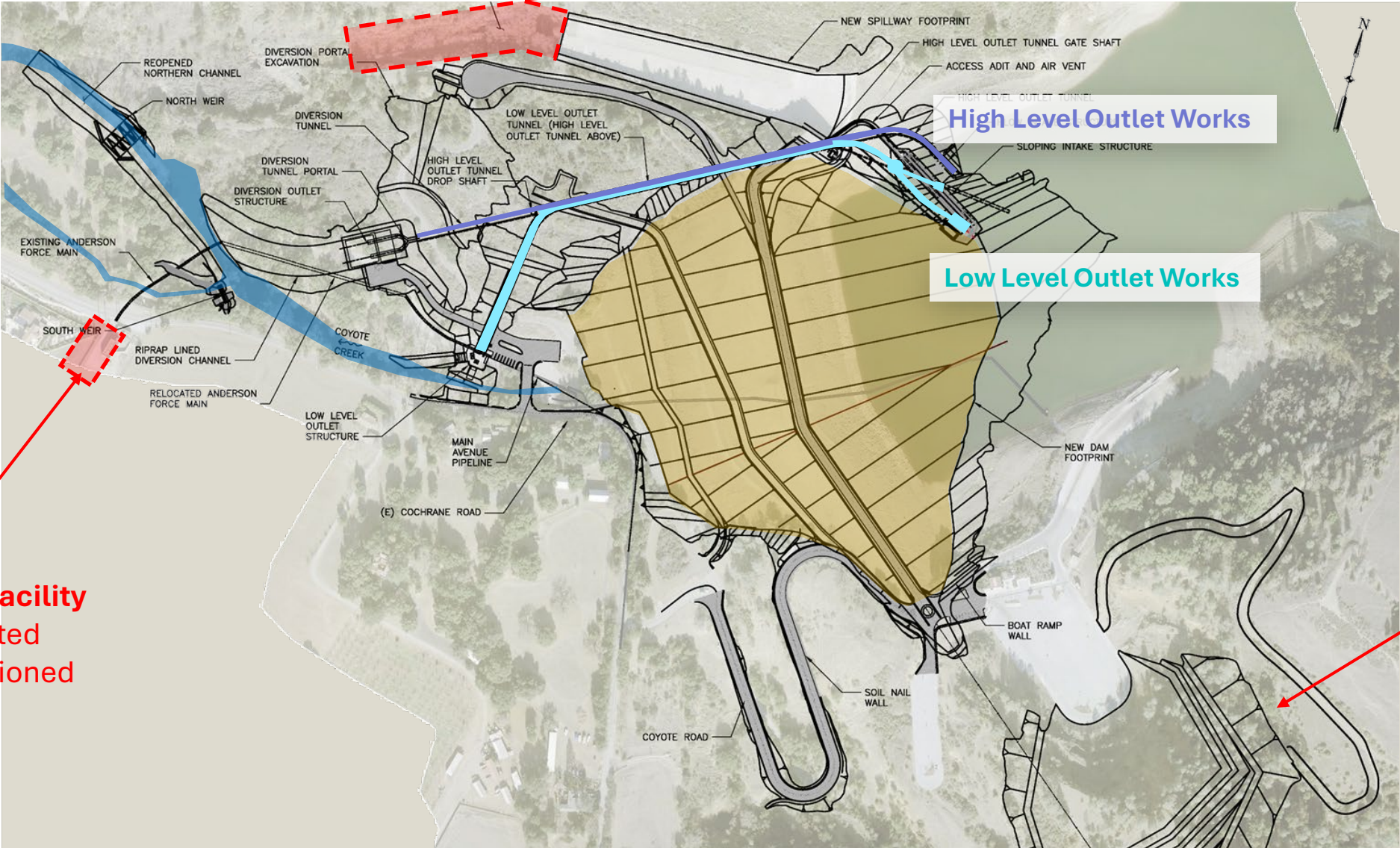


ADSRP Components

Coyote Creek
North Channel

South Channel

Unlined Spillway
Extension of concrete over
currently unlined channel



Hydroelectric Facility
to be disconnected
and decommissioned

High Level Outlet Works

Low Level Outlet Works

Basalt Hill
Borrow Area
Existing
stockpile
and future
borrow area

Intake Tower*

** Artistic rendering of future structure*



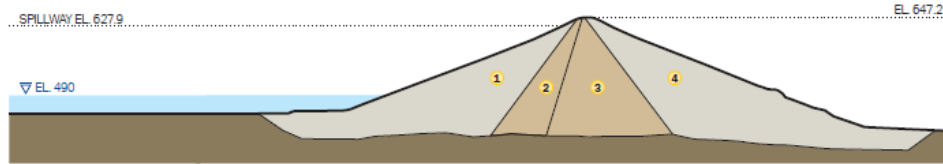
ADSRP - Construction Staging

Construction Season - Year 1 - Existing Dam

Summer Control of Water:
- Stage 1 diversion completed (ADTP); water level lowered to 490'
- Water level partial draw down to 465' and then 450'

Construction:
- Site preparation (haul roads, stockpile areas, dredging, Stage 2 Diversion construction)

Winter Control of Water:
- Existing Outlet Works and Stage 1 Diversion
- Water raised to 490'

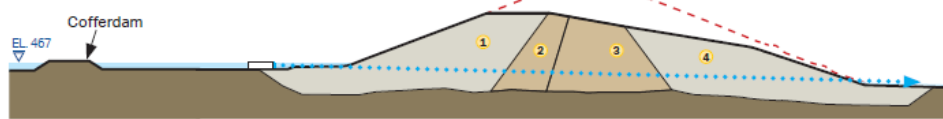


Construction Season - Year 2 - Stage 1A Interim Dam

Summer Control of Water:
- Bypass pumping

Construction:
- Cofferdam construction
- Stage 2 Diversion construction
- Stage 1A interim dam excavation

Winter Control of Water:
- Stage 2 Diversion

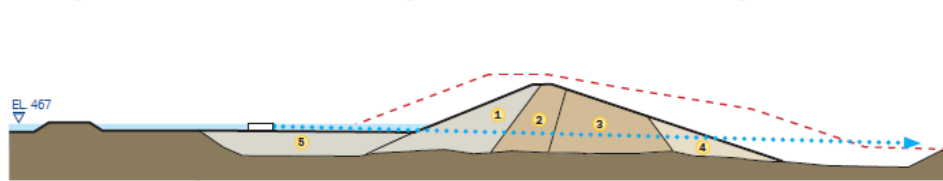


Construction Season - Year 3 - Stage 1B Interim Dam

Summer Control of Water:
- Stage 2 Diversion

Construction:
- Stage 1B interim dam excavation

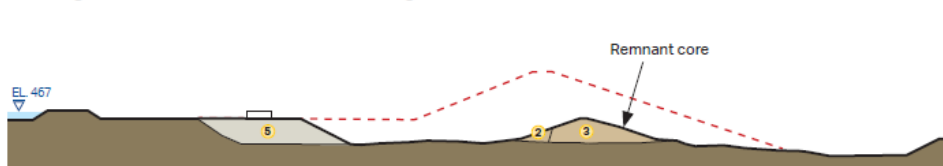
Winter Control of Water:
- Stage 2 Diversion



Construction Season - Year 4 - Stage 2A Interim Dam

Summer Control of Water:
- Stage 2 Diversion

Construction:
- Stage 2A interim dam excavation



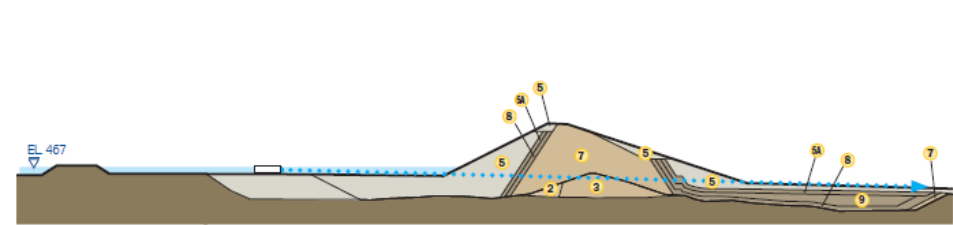
--- Previous stage dam surface Diversion 1 Existing Upstream Shell 4 Existing Downstream Shell
2 Existing Finer Core 5 Shell
3 Existing Coarser Core

Construction Season - Year 4 - Stage 2B Interim Dam

Summer Control of Water:
- Stage 2 Diversion

Construction:
- Stage 2B embankment fill

Winter Control of Water:
- Stage 2 Diversion

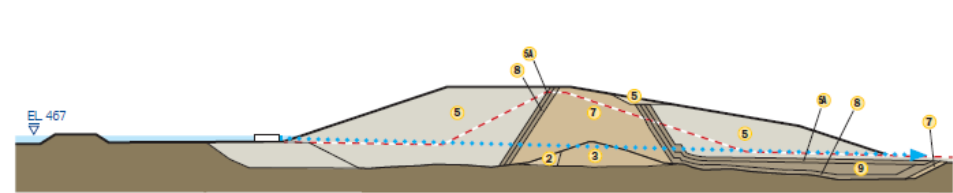


Construction Season - Year 5 - Stage 3A Interim Dam

Summer Control of Water:
- Stage 2 Diversion

Construction:
- Stage 3A embankment fill

Winter Control of Water:
- Stage 2 Diversion

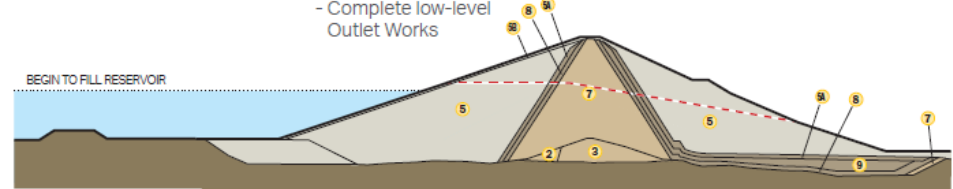


Construction Season - Year 6 - Stage 3B Interim Dam

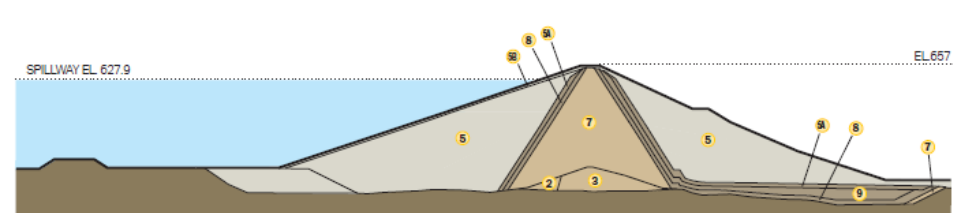
Summer Control of Water:
- Bypass pumping

Construction:
- Stage 3B embankment fill
- Complete low-level Outlet Works

Winter Control of Water:
- Completed Outlet Works

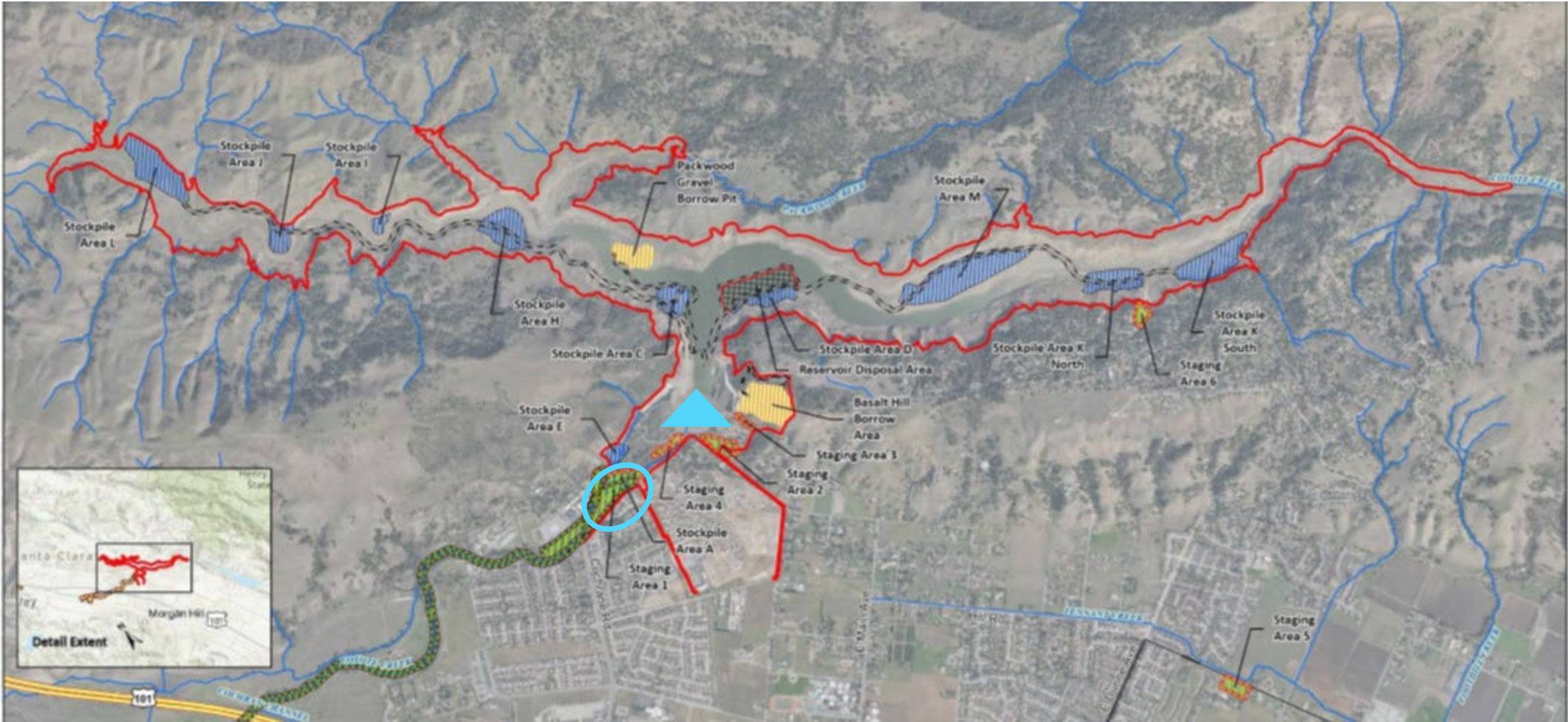


Construction Season - Year 7 and Beyond - Replacement Dam



--- Previous stage dam surface Diversion 2 Existing Finer Core 5 Shell 7 Core
3 Existing Coarser Core 6 Transition 8 Filter
4 Existing Downstream Shell 9 Drain

ADSRP - Construction Staging and Roads



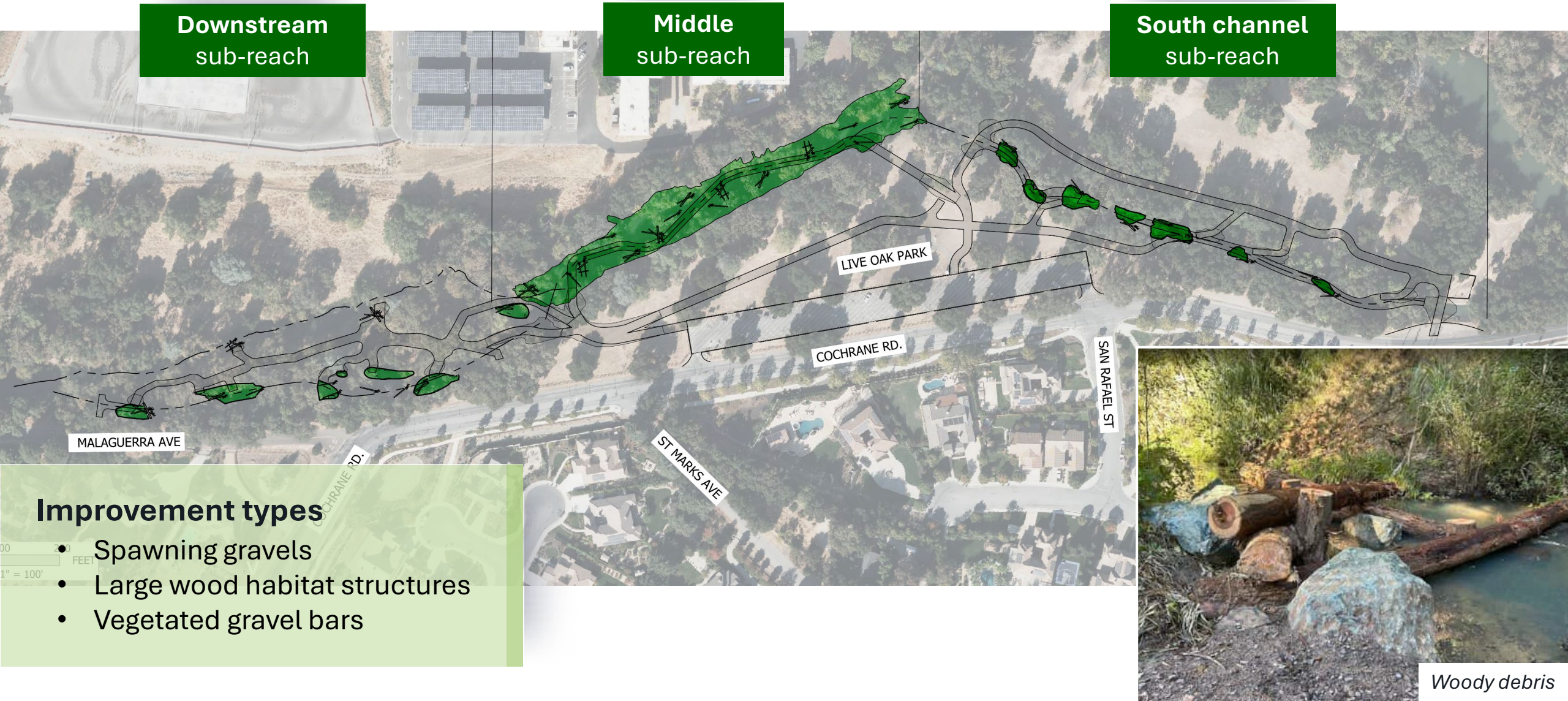


Live Oak Restoration Reach Project (LORRP)

Live Oak Restoration Reach Project



Live Oak Restoration Reach Project



Live Oak Restoration Reach Schedule

- **Construction Schedule**

Start: June 2026

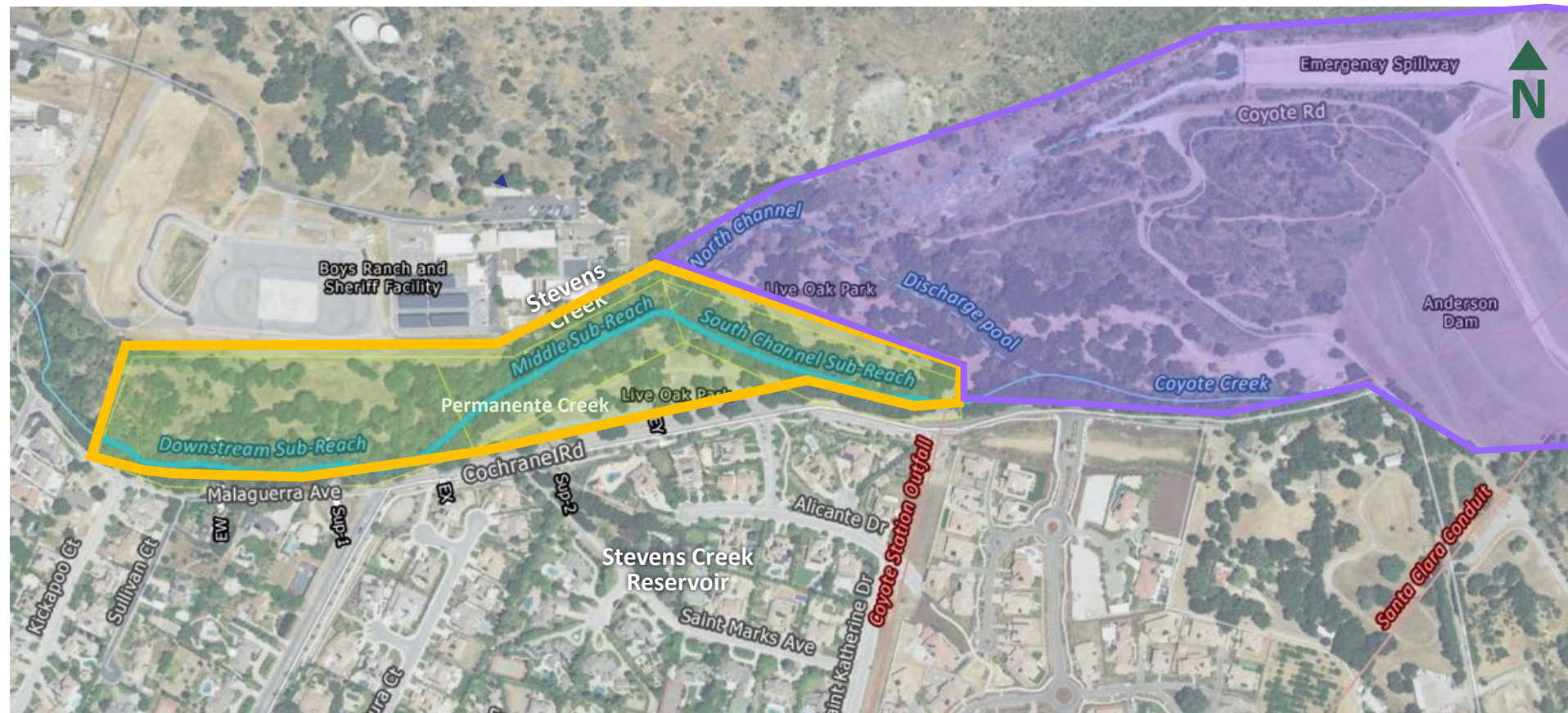
End: December 2026

Channel work: June 15 – October 15, 2026

- **Live Oak Park Closure**

Start: June 1, 2026

End: 2033 (ADSRP Main Entrance)



Milestones & Next Steps

Feb. 2025 – Certify Final EIR

June 2025 – Final 401 Permit

Sept. 2025 – Invitation to Bid

April 2026 – Final State Permits

May 2026 – Federal Permits

June 2026 – Construction Bid Opening

June 2026 – LORRP Construction

July 2026 – Construction Bid Award

Aug. 2026 – NOP 1 Administrative

Dec. 2026 – LORRP Completion

Jan. 2027 – NOP 2 Mobilization

Dec. 2033 – Project Completion

Dec. 2035 – Project Acceptance





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**Thank you for joining us.
We will be resuming our meeting
shortly.**