



Decommissioning **San Onofre** Nuclear Generating Station

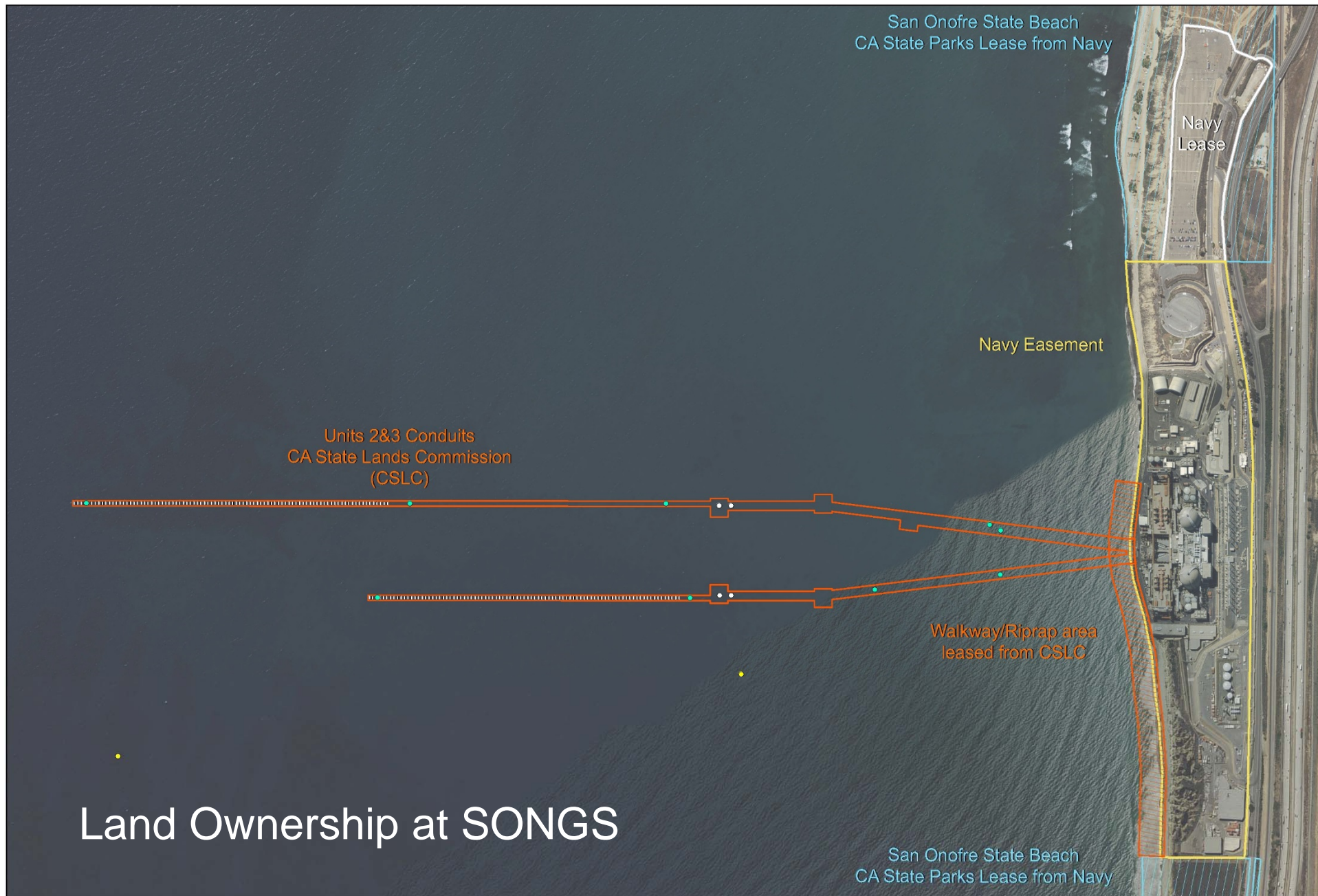
San Onofre Environmental Review & Permitting Process

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Overview

- Several state and federal agencies involved in approving SONGS-related activities:
 - Permitting and landowner agencies
 - California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA)
- Decommissioning environmental review process:
 - State approvals/CEQA for decontamination and dismantlement work and conduit disposition
 - Federal approvals/NEPA for site restoration and license termination



Land Ownership at SONGS



Primary Agencies

State

- State Lands Commission
- Coastal Commission
- Public Utilities Commission
- State/Regional Water Boards
- Air Resources Board
- Department of Fish & Wildlife

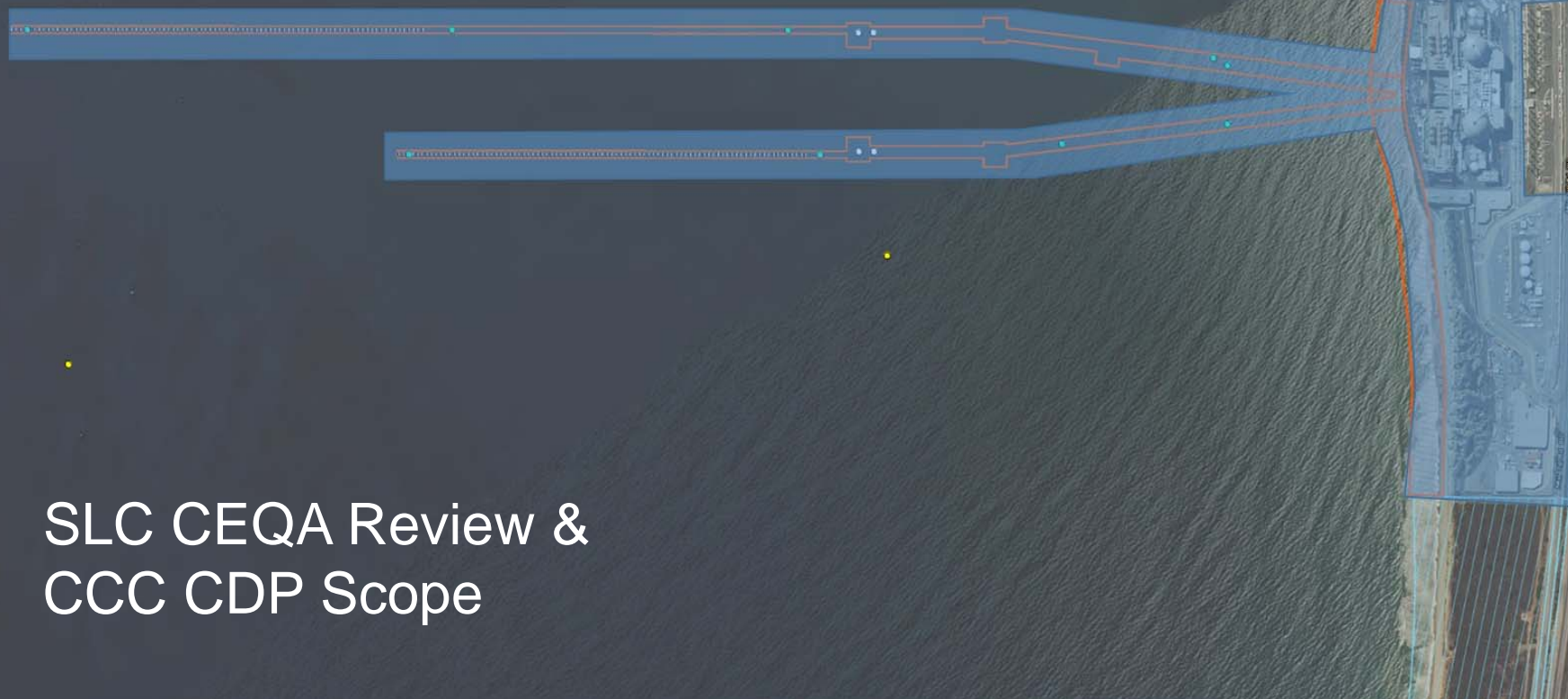
Federal

- Nuclear Regulatory Commission
- Department of Navy
- Army Corps of Engineers
- Fish & Wildlife/National Marine Fisheries Service

State Approvals

- CA State Lands Commission (SLC)
 - Lease modification for U2/U3 conduits
 - Lease triggers CEQA review for entire decommissioning project (onshore and offshore)
 - CEQA Lead Agency for Environmental Impact Report (EIR)
- CA Coastal Commission (CCC)
 - Coastal development permit (CDP) for onshore and offshore activities
 - Would leverage SLC EIR for CCC staff report

Pacific Ocean



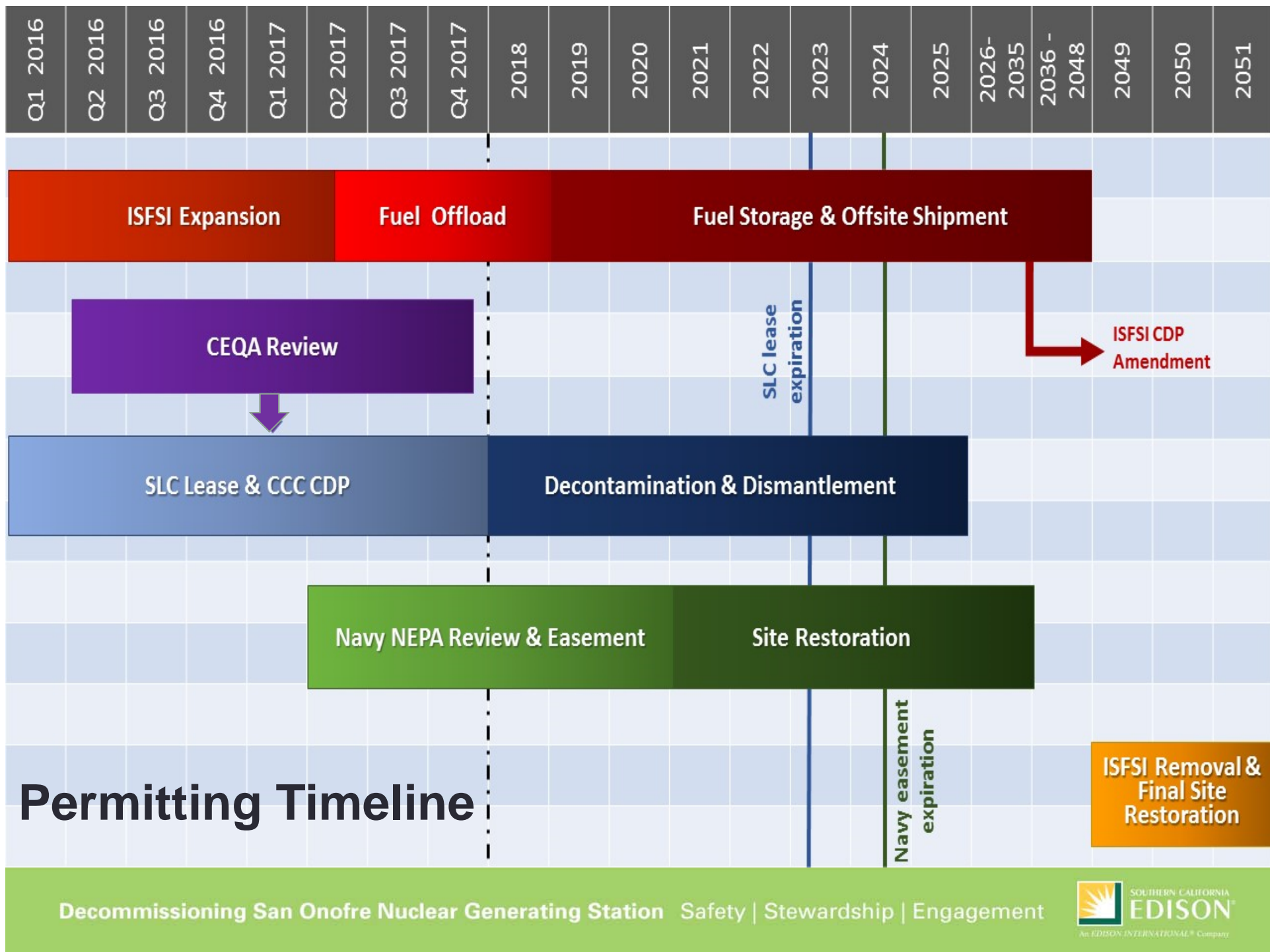
SLC CEQA Review & CCC CDP Scope

Decommissioning San Onofre Nuclear Generating Station Safety | Stewardship | Engagement



Progress To Date

- CCC approved interim activities in preparation for decommissioning
 - Spent Fuel Pool Island project to eliminate reliance on ocean water for cooling fuel (August 2015)
- CCC approved Independent Spent Fuel Storage Installation (ISFSI) expansion (October 2015)
- SCE submitted SLC Units 2/3 Conduits Lease Application (November 2015)





Other SONGS

Environmental Initiatives

- Large Organism Exclusion Device (LOED)
 - Supports compliance with California's Once-Through Cooling Policy
 - Permits to install LOED under review by CCC and other agencies
- Wheeler North Reef & San Dieguito Wetlands
 - 178-acre artificial reef and 151-acre wetlands
 - CCC Public Workshops: April 4 @ Ocean Institute, Dana Point Harbor (reef) and May 9 @ Del Mar Community Center (wetlands)