EDEN LANDING LEVEE MAINTENANCE MATERIAL AMENDMENT

BCDC Permit Application No.:

2003.007.07

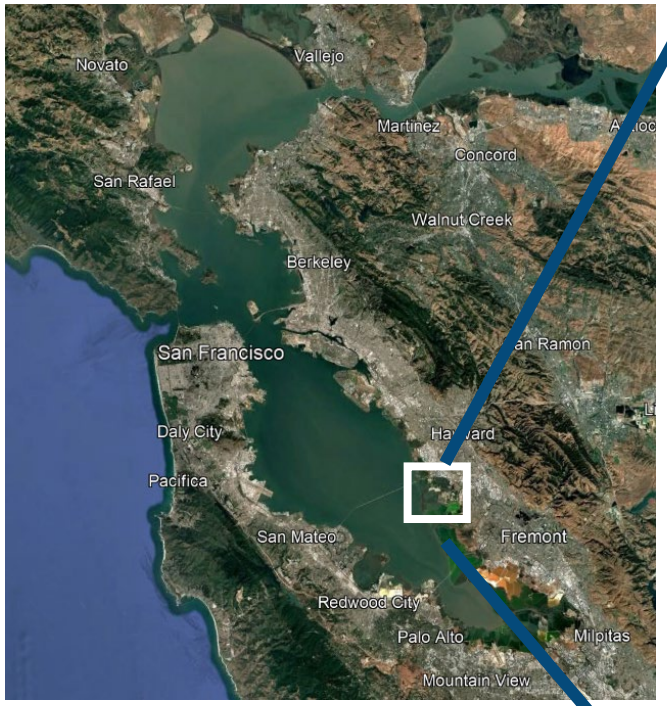
Applicant:

California Department of Fish and Wildlife

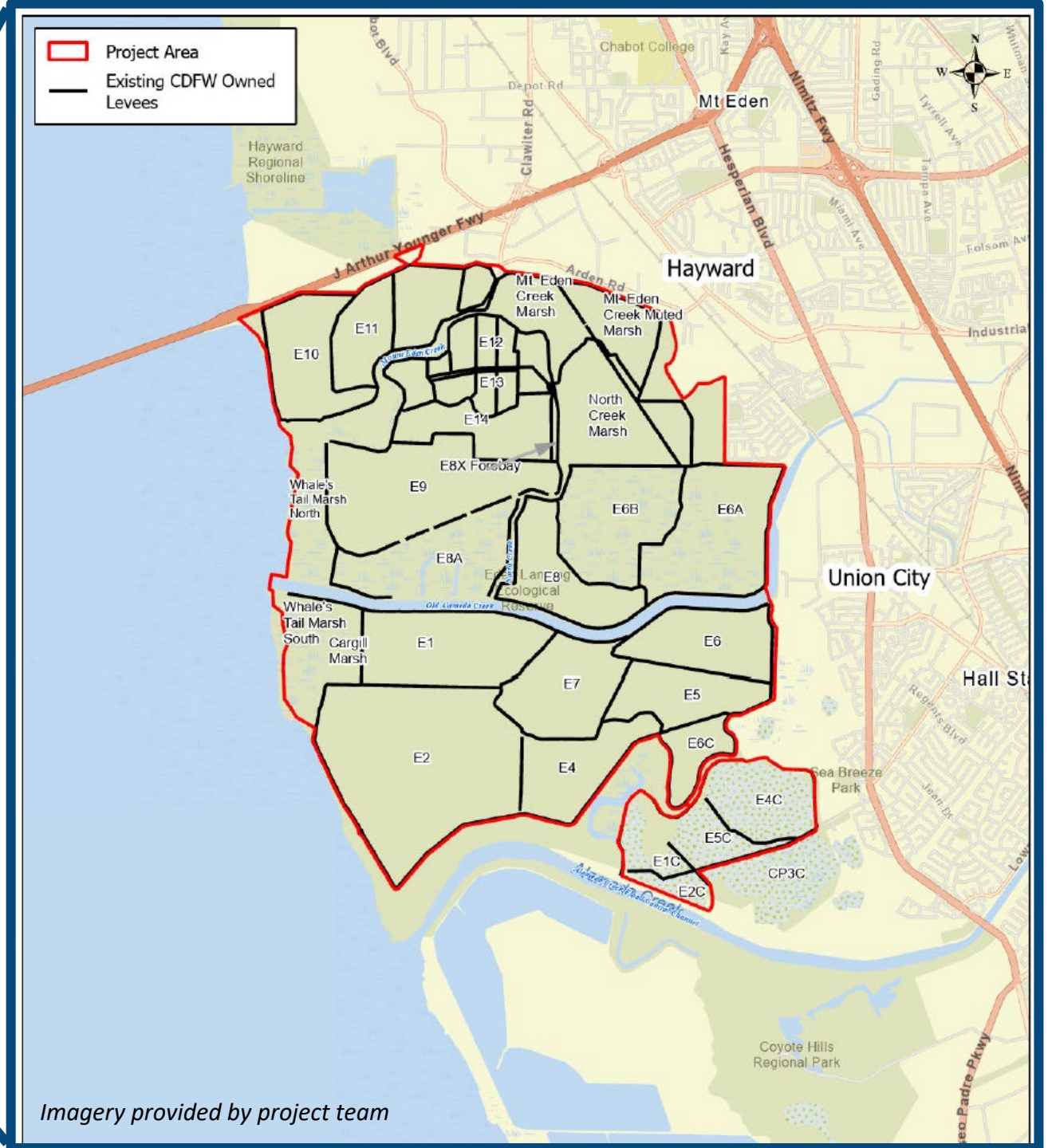
October 16, 2025

Schuyler Olsson, BCDC

PROJECT VICINITY



Imagery provided by Google Earth



Imagery provided by project team

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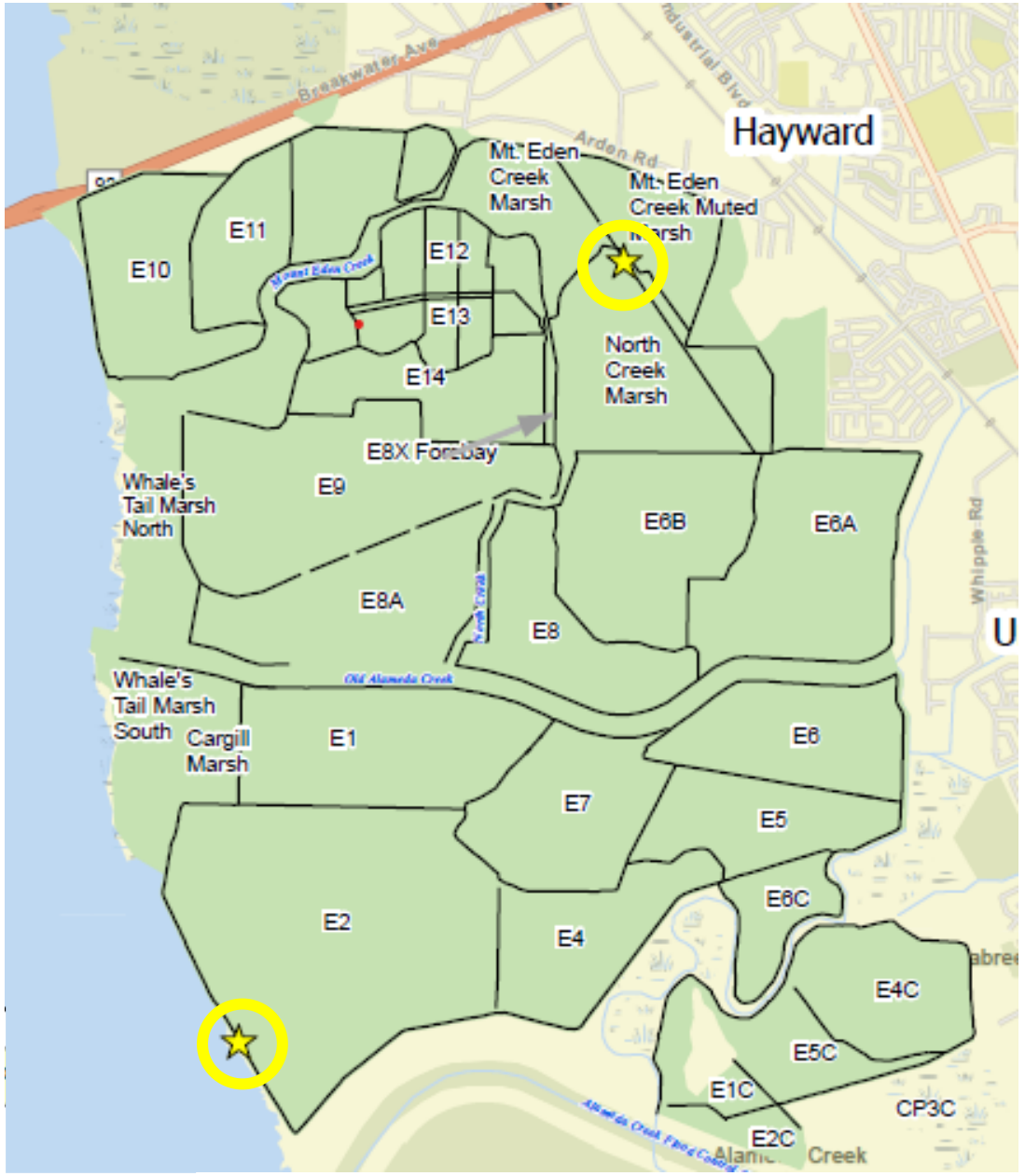
PROJECT CONTEXT

- Material amendment to existing permit
- Original permit (2004): South Bay Salt Ponds Initial Stewardship Plan
- Subsequent amendments: South Bay Salt Ponds Restoration Project (SBSPRP) Phase 1 + Operations and Maintenance (O&M)
- Current permit: O&M through 2029, but limits of Bay fill for levee maintenance reached
- Upcoming (separate permit): SBSPRP Phase 2 (additional restoration and public access)
- Currently proposed levee maintenance critical to enable future SBSPRP Phase 2

PROPOSED PROJECT AND BAY FILL

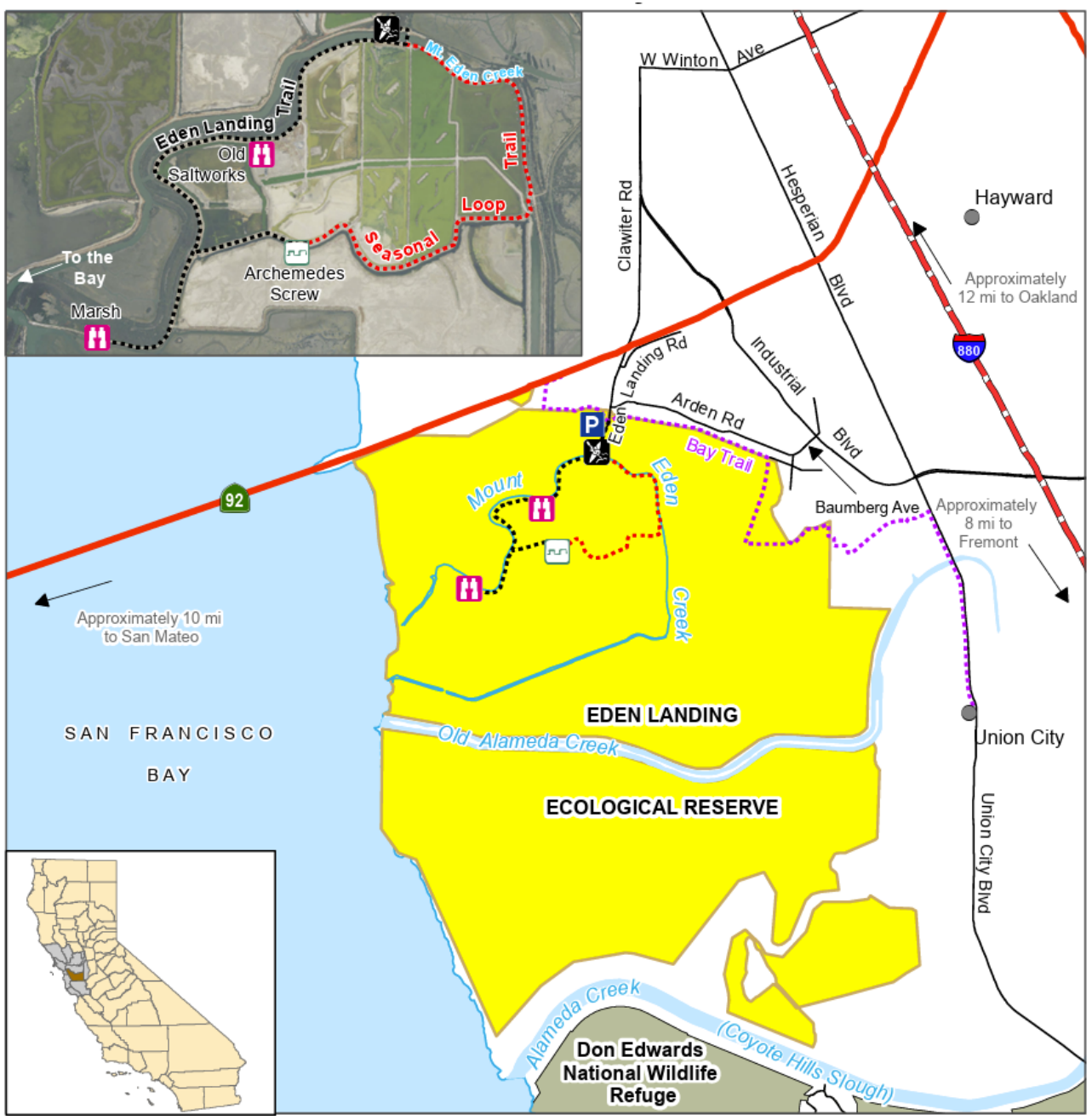
- 50,000 square feet of Bay fill
- Repair and protect existing bayfront levees within historic footprints
- Levees critical to protect existing wildlife, public access areas, and critical infrastructure, and enable future SBSPRP Phase 2 restoration efforts



Imagery provided by project team.

PUBLIC ACCESS

- Existing permit: 3.8 miles of trails, watercraft launch, interpretive stations, related amenities
- New public access not proposed
- Measures to avoid and minimize temporary public access impacts



Imagery provided by California Department of Fish and Wildlife (2017)

CLIMATE CHANGE AND SEA LEVEL RISE

- Repairs of existing facilities
- Levees would not be raised beyond historic elevations
- Levee repair will protect existing and future restoration areas, which will provide flood protection and sea level rise benefits for adjacent communities

ENVIRONMENTAL JUSTICE

- SBSPRP Phase 1 included more than four years of extensive community engagement
- Additional community engagement ongoing for SBSPRP Phase 2

KEY ISSUES RAISED

- McAteer-Petris Act and the San Francisco Bay Plan
  - Bay Fill
  - Maximum Feasible Public Access
  - Shoreline Protection and Safety of Fills
  - Water Quality and Natural Resources
- Wildlife Priority Use Area for South San Francisco Bay

STAFF RECOMMENDATION

Recommend Approval with Conditions, including to:

- Submit annual work plans and annual completed work summaries to ensure that proposed work is consistent with the terms of this permit;
- Protect Bay natural resources and water quality during construction; and
- Avoid and minimize temporary impacts to public access

THANK YOU

schuyler.olsson@bcdc.ca.gov

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