# ALAMEDA AQUATIC CENTER Recreation & Park Commission June 12, 2025





#### SCHEMATIC DESIGN – SITE PLAN





## **Project Impacts**

### Economic Uncertainty

- Rising construction cost 5-6%
- Higher construction contingencies

### Geotechnical Soil Report

- Project site subject to liquefaction to a depth of 35 feet
- Approximately \$2.3 million dollars

### Ground Water

- Ground water ranges 3 feet to 5 feet below the surface
- Approximately \$300,000-\$400,000 dollars

### • Electrification of Pool Mechanical Equipment

• Approximately \$1 million dollars

### **Design Modifications to Reduce Costs**

### Administration Building

- Removed outdoor pavilion
- Reduced overall administration square footage
- Reduced the height of the buildings
- Replaced wood composite material with stone block
- Added perforated metal accent

#### Project Site

- Reduced parking by 20 spaces
- Reduced overall project footprint
- Rotated the activity pool to reduce pool decking
- Pool storage fenced vs walled structure



#### DESIGN DEVELOPMENT – SITE PLAN









## **Project Update- June 2025**

- Schematic Design Completed
- Design Development Completed
- Planning Approval and Environmental Review
- Council Approval
- Construction Documents
- Project Award

December 2024 April 2024 June 2025 July 2025 August 2025 December 2025

### **Thank you, Questions**