

CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA) PROCESS

BELMONT POOL REVITALIZATION PROJECT EIR



Environmental Impact Report (EIR)



- Initial Study and Notice of Preparation (NOP) were published from April 18 to

May 17, 2013

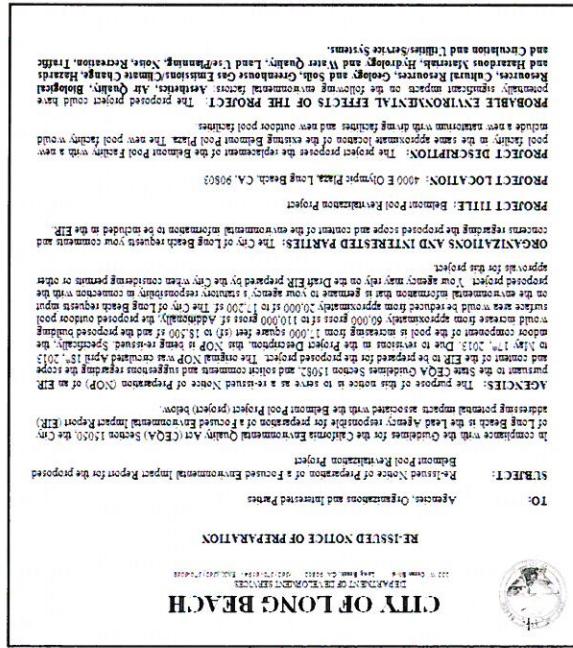
Revised N0P
May 8, 2014

- Draft EIR was prepared

• Project Approval and EIR Certification

• Respond to Comments/Final EIR

through June 16, 2016





Draft EIR Topics Analyzed

- Aesthetics
- Air Quality
- Biological Resources
- Cultural Resources
- Geology and Soils
- Global Climate Change/Greenhouse Gas (GHG) Emissions
- Hazardous Materials
- Hydrology and Water Quality
- Land Use
- Noise
- Recreation
- Transportation and Traffic
- Utilities

**ALL IMPACTS MITIGATED TO A
LESS THAN SIGNIFICANT LEVEL**

- **Aesthetics**
- **Air Quality**
- **Biological Resources**
- **Cultural Resources**
- **Geology and Soils**
- **Global Climate**
- **Greenhouse Gas Change**
- **Land Use**
- **Noise**
- **Recruitment**
- **Transportation and Traffic**
- **Utilities**

Less than Significant Impacts





Less Than Significant with Mitigation Measures (MM)

- Aesthetics (1)
- Air Quality
- Biological Resources (2)
- Cultural Resources (1)
- Geology and Soils (1)
- Global Climate Change/Greenhouse Gas (GHG) Emissions
- Hazardous Materials (2)
- Hydrology and Water Quality (5)
- Land Use
- Noise (3)
- Recreation
- Transportation and Traffic (2)
- Utilities (3)

Less Than Significant with Mitigation Measures (MM)

Standard of Review: Whether or not a project would block or impede views of a designated scenic resource or vista.

Aesthetics:

- Construction fencing could serve as a potential target for graffiti and trash

MM Required: Maintenance of Construction Barriers

- Structure would be illuminated from the inside – produce glow and not direct light
- Aligned to increase coastal mass, scale, and height
- Alter views but comparable in views
- Aliaged to increase coastal mass, scale, and height
- Structure would be illuminated from the inside – produce glow and not direct light





Key View Location Map

Key View 1: Before

View facing south at intersection of Termino/Midway





Key View 1: After
View facing south at intersection of Termino/Midway

Key View 2: Before



View facing southwest from intersection of Ocean/Bennett



Key View 2: After
View facing from site facing southwest at Ocean/Bennett

Key View 3: Before

View facing west on Ocean at intersection at Prospect





Key View 3: After
View facing of the site from west on Ocean at intersection at Prospect

Key View 3: After

View facing off the site midway point on Pier facing northeast

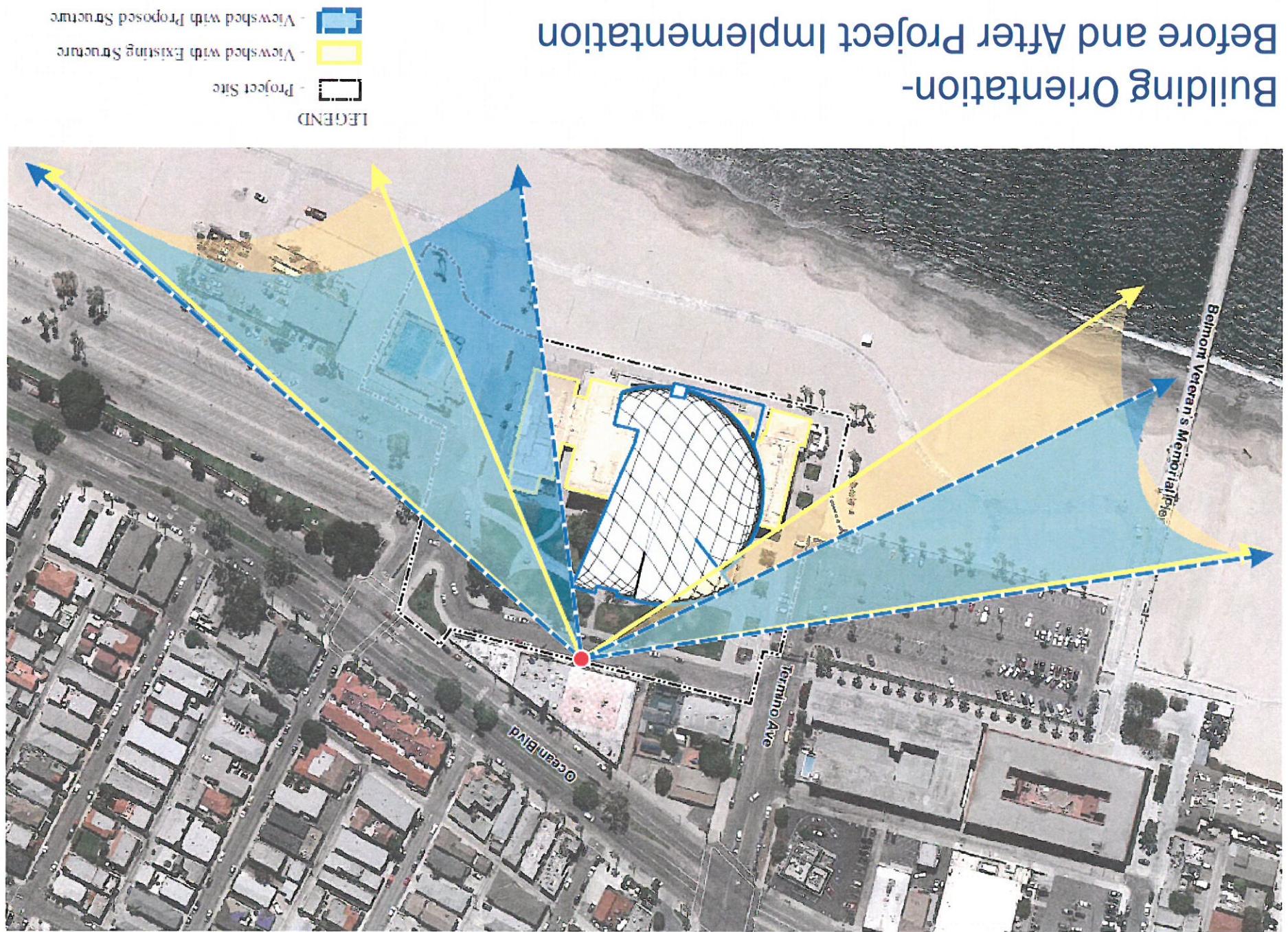




Key View 3: After

View facing of the site from midway point on Pier facing northeast

Before and After Project Implementation Building Orientation





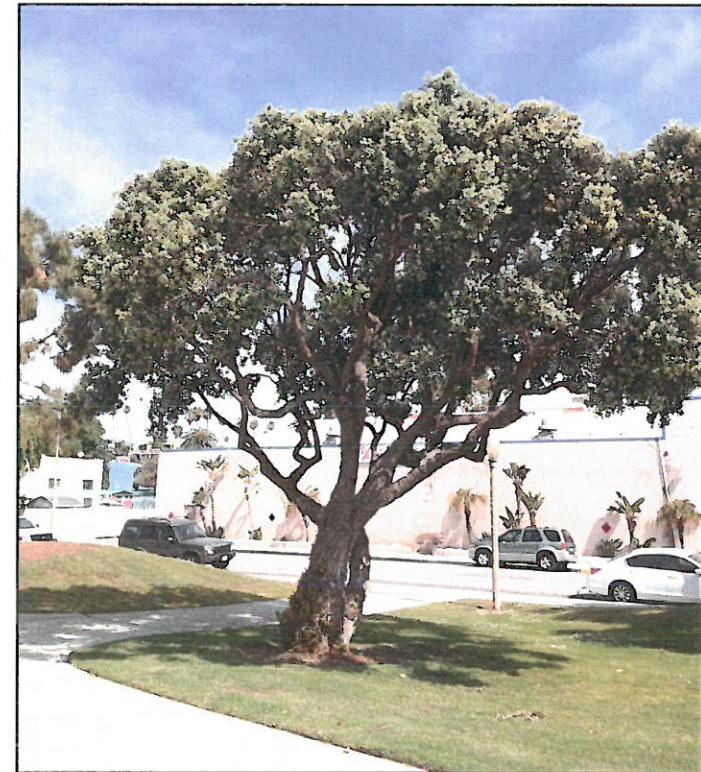
Less Than Significant with Mitigation Measures (MM)

Biological Resources:

- No sensitive natural communities or special-status plant species
- May interfere with nesting birds

MMs required:

- (1) Avoid impacts to nesting birds (Jan. 15 to Sept. 1)
- (2) Obtain a tree removal permit





Less Than Significant with Mitigation Measures (MM)

Cultural Resources:

- No known resources
- MM required:
Retain an on-call
paleontologist for activities
below 23 feet





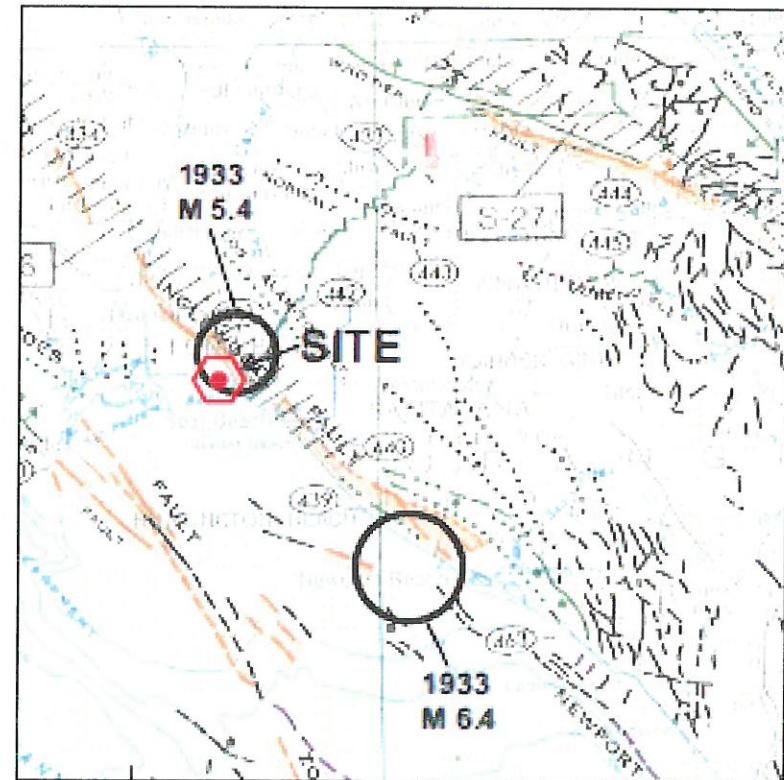
Less Than Significant with Mitigation Measures (MM)

Geology and Soils:

- No geological hazards
and Project is feasible

MM required:

**Require conformance
with recommendations
in Geotechnical Study**



- Less Than Significant**
- With Mitigation Measures (MM)**
- Materials:**
- Not on any hazardous materials sites
 - No unusual use of hazardous materials during construction or operation
 - Would comply with applicable regulations
- Materials required:**
- (1) Contingency Plan for unknown hazards
- (2) Predemolition surveys for potential asbestos-containing materials and lead





Less Than Significant with Mitigation Measures (MM)

Hydrology and Water Quality:

- Potential for soil erosion during construction and dewatering
- (1) Compliance with General Construction Permit
- (2) Obtain Groundwater Discharge Permit
- Decreases impervious area, but potential pollutants in runoff
- (3) Prepare Standard Urban Stormwater Mitigation Plan
- Drainage patterns would change
- (4) Prepare Hydrology Report
- Eastern half of site in Flood Zone A
- (5) Require a floodplain report

- Normal operations would not impact sensitive uses, but special events at outdoor pool could impact such uses
- (3) Reduce noise levels from the outdoor speakers to a level below City standards.

MM required:

- Noise:
 - Heavy construction equipment could cause noise impacts
 - Standard conditions for construction equipment
 - Preconstruction community meeting



Less Than Significant With Mitigation Measures (MM)



Less Than Significant with Mitigation Measures (MM)

Traffic:

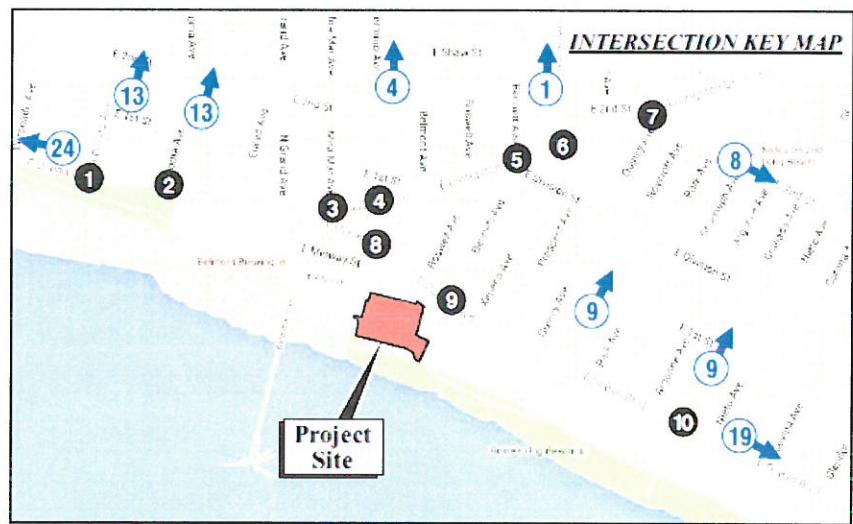
- No construction traffic impact, but MM required to ensure adequate emergency access

MM required:

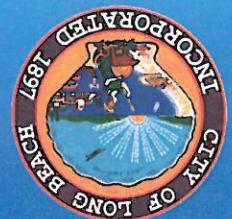
Traffic Management Plan

- All study intersections would operate at an acceptable Level of Service (LOS); however, large events would require mitigation

MM required: Event Traffic Management Plan



Less Than Significant With Mitigation Measures (MM)



- Change in drainage patterns.
- New stormwater Best Management Practices (BMPs) require an operations and maintenance plan
- MM required: Hydrology MMs (SUSMP and Hydrology Report)
- Increase in water demand = 0.027% of LBWD water supply in 2015 and within available and projected water supplies of UWMF
- Less than significant impacts to electricity and natural gas

- Utilities and Service Systems:
 - No new major facilities required
 - MM required: Hydrology MMs (Groundwater Discharge Permit, SUSMP, Hydrology Report) to reduce impacts
- Potential to encounter groundwater during construction
- MM required: Dewatering Permits



Off-Site Alternatives Considered But Rejected

- The Harry Bridges Memorial Park
 - Parkland mitigation for the Aquarium and Rainbow Harbor
 - Federally Funded – Must be used for outdoor recreation
- The Queen Mary Site (Pier J)
 - Current lease to private operator expires in 40 years
- “Elephant Lot” at Long Beach Convention Center
 - Current lease expires in 2030

- ## Alternatives Considered
- Alternative 1: No Project/No New Development
 - Alternative 2: Maintain Temporary Pool with Ancillary Uses
 - Alternative 3: Outdoor Divining Well
 - Alternative 4: Reduced Project – No Outdoor Components
 - Alternative 5: Reduced Project – No Divining Well and No Outdoor Components



Project Objectives

- Replace the former Belmont Pool facility with a state-of-the-art aquatic facility to continue to serve as a recreational and competitive venue for the community, City, region, and State.
- Redevelop the site with similar aquatic uses
- Replace the former facility with a more modern facility
- Minimize time without a permanent pool facility
- Support recreation, training, and all competitive events
- Increase programmable water space
- Provide a signature design
- Generate revenue to cover operational and maintenance costs
- Implement the land use goals of Planned Development PD-2
- Maximize sustainability and energy efficiency
- Minimize view disruptions
- Maximize views to the ocean from inside the facility
- Serve the existing users
- Utilize drought tolerant and/or native landscaping
- Maintain or increase the amount of open space

Alternatives Considered

- Alternative 1: No Project/No New Development
 - No changes to the existing land uses and conditions on the Project site
 - No new development on the Project site
 - Temporary pool located in the parking area would continue to operate, but no new pool facilities or open space would be constructed
 - The existing backfilled sand area would remain unchanged





Alternatives Considered

Alternative 2: Maintain Temporary Pool with Ancillary Uses

- Improvements to construct a permanent foundation and permanent administrative and support facilities (lockers, restrooms, snack bar) consistent with the temporary pool configuration
- Existing backfilled sand area would be removed and the open space park area would be expanded

Alternatives Considered

- Similar to the Project, but would locate the diving well outside the proposed enclosed pool facility
- All other components would be included in this alternative, allowing similar programming and events to occur at the site

Alternative 3: Outdoor Diving Well





Alternatives Considered

Alternative 4: Reduced Project – No Outdoor Components

- Eliminates the outdoor pool and reduces the footprint of the pool structure
- Open space and park areas would be increased
- Many of the facility amenities would remain, and the indoor pool components would remain the same as the Project
- A height variance would still be required because the diving well would still be located within the structure

Alternatives Considered

- Similar to Alternative 4, but would eliminate the indoor diving well along with the outdoor pool facilities. Reduces the footprint and height of the pool structure and increases open space and park areas
- Height variance would still be required under this alternative because the existing height limitation is 30 feet

Alternative 5: Reduced Project – No Diving Well and No Outdoor Components



Public Comments

- * Written comments on the Draft EIR were received from 4 public agencies and 57 interested persons
- * All comment letters are responded to in the Final EIR
- * No new analysis or changes to the analysis were required based on comments received

