

APPENDIX A

**NOTICE OF PREPARATION, INITIAL STUDY, & COMMENT
LETTERS**

This page intentionally left blank

NOTICE OF PREPARATION



CITY OF LONG BEACH

DEPARTMENT OF DEVELOPMENT SERVICES
333 W. Ocean Blvd. Long Beach, CA 90802 (562) 570- 6194 - FAX (562) 570-6068

RE-ISSUED NOTICE OF PREPARATION

TO: Agencies, Organizations and Interested Parties

SUBJECT: Re-Issued Notice of Preparation of a Focused Environmental Impact Report for the proposed Belmont Pool Revitalization Project

In compliance with the Guidelines for the California Environmental Quality Act (CEQA) Section 15050, the City of Long Beach is the Lead Agency responsible for preparation of a Focused Environmental Impact Report (EIR) addressing potential impacts associated with the Belmont Pool Project (project) below.

AGENCIES: The purpose of this notice is to serve as a re-issued Notice of Preparation (NOP) of an EIR pursuant to the State CEQA Guidelines Section 15082, and solicit comments and suggestions regarding the scope and content of the EIR to be prepared for the proposed project. The original NOP was circulated April 18th, 2013 to May 17th, 2013. Due to revisions in the Project Description, this NOP is being re-issued. Specifically, the indoor component of the pool is increasing from 17,000 square feet (sf) to 18,500 sf and the proposed building would increase from approximately 60,000 gross sf to 110,000 gross sf. Additionally, the proposed outdoor pool surface area would be reduced from approximately 20,000 sf to 17,200 sf. The City of Long Beach requests input on the environmental information that is germane to your agency's statutory responsibility in connection with the proposed project. Your agency may rely on the Draft EIR prepared by the City when considering permits or other approvals for this project.

ORGANIZATIONS AND INTERESTED PARTIES: The City of Long Beach requests your comments and concerns regarding the proposed scope and content of the environmental information to be included in the EIR.

PROJECT TITLE: Belmont Pool Revitalization Project

PROJECT LOCATION: 4000 E Olympic Plaza, Long Beach, CA, 90803

PROJECT DESCRIPTION: The project proposes the replacement of the Belmont Pool Facility with a new pool facility in the same approximate location of the existing Belmont Pool Plaza. The new pool facility would include a new natatorium with diving facilities and new outdoor pool facilities.

PROBABLE ENVIRONMENTAL EFFECTS OF THE PROJECT: The proposed project could have potentially significant impacts on the following environmental factors: **Aesthetics, Air Quality, Biological Resources, Cultural Resources, Geology and Soils, Greenhouse Gas Emissions/Climate Change, Hazards and Hazardous Materials, Hydrology and Water Quality, Land Use/Planning, Noise, Recreation, Traffic and Circulation and Utilities/Service Systems.**

PUBLIC REVIEW PERIOD: This re-issued NOP is available for public review and comment pursuant to California Code of Regulations, Title 14, Section 15082(b). The public review and comment period during which the City of Long Beach will receive comments on the NOP for this proposed project is:

Beginning: Wednesday, April 9, 2014

Ending: Thursday, May 8, 2014 at 4:30 pm

THE NOP AND INITIAL STUDY ARE AVAILABLE FOR PUBLIC REVIEW AT THE FOLLOWING LOCATIONS:

City Hall, 333 W. Ocean Boulevard, 5th Floor, Long Beach, CA 90802

Long Beach Main Library, 101 Pacific Avenue, Long Beach, CA

Online at: www.lbds.info/planning/environmental_planning/environmental_reports.asp

RESPONSES AND COMMENTS: Please list a contact person for your agency or organization, include U.S. mail and email addresses, and send your comments to:

Craig Chalfant
Planning Bureau, Development Services Department
City of Long Beach
333 W. Ocean Boulevard, 5th Floor
Long Beach, CA 90802

Or via email to: craig.chalfant@longbeach.gov



LSA

LEGEND

 Project Site



0 100 200
FEET

SOURCE: Bing (c. 2010)

I:\CLB1302\GIS\Project_Location.mxd (4/16/2013)

FIGURE 1

Belmont Pool Revitalization Project
Project Location

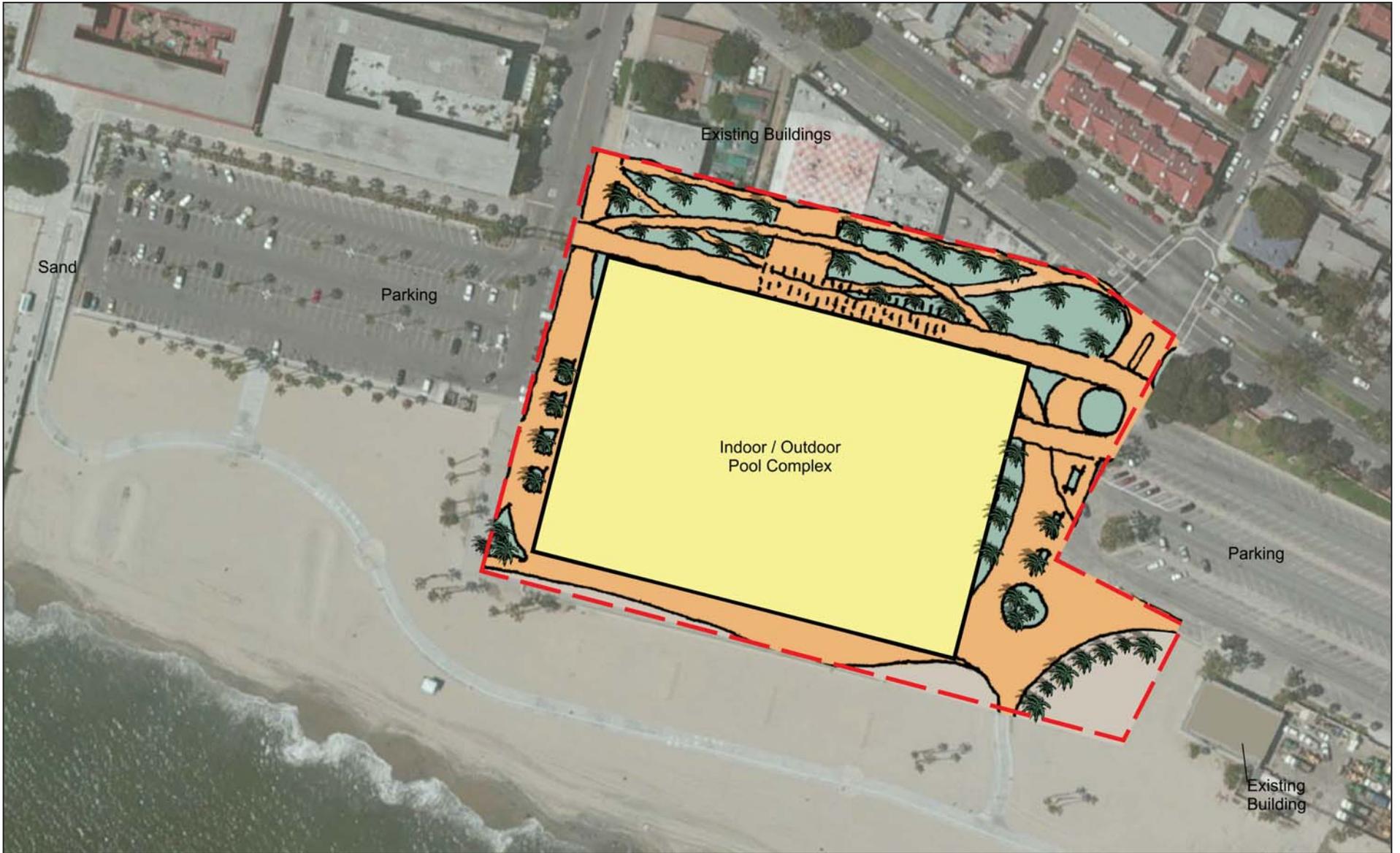
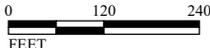


FIGURE 2

LSA



 - Project Boundary



INITIAL STUDY

INITIAL STUDY

BELMONT POOL REVITALIZATION PROJECT LONG BEACH, CALIFORNIA

Submitted to:

City of Long Beach
Development Services/Planning Bureau
333 West Ocean Blvd., 5th Floor
Long Beach, California 90802

Prepared by:

LSA Associates, Inc.
20 Executive Park, Suite 200
Irvine, California 92614
(949) 553-0666

Project No. CLB1302

LSA

April 2014

TABLE OF CONTENTS

| | | |
|-----|---|----|
| 1.0 | PROJECT BACKGROUND..... | 1 |
| 2.0 | ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED..... | 7 |
| 2.1 | DETERMINATION..... | 7 |
| 2.2 | EVALUATION OF ENVIRONMENTAL IMPACTS | 9 |
| 3.0 | ANALYSIS OF ENVIRONMENTAL IMPACT ISSUES..... | 10 |
| 4.0 | SOURCE LIST | 39 |

FIGURES

| | | |
|-----------|----------------------------|---|
| Figure 1: | Project Location | 2 |
| Figure 2: | Conceptual Site Plan | 4 |

1.0 PROJECT BACKGROUND

1.1 Project Title:

Belmont Pool Revitalization Project

1.2 Lead Agency Name and Address:

City of Long Beach
Development Services/Planning Bureau
333 West Ocean Blvd., 5th Floor
Long Beach, California 90802

1.3 Contact Person:

Craig Chalfant, City Planner
(562) 570-6368
craig.chalfant@longbeach.gov

1.4 Project Location:

4000 East Olympic Plaza, Long Beach, CA 90803

Belmont Pool is located in Belmont Shore Beach Park in southeast Long Beach. The existing pool complex is bounded by the beach and the Pacific Ocean to the south, the City's Beach Maintenance Yard and a large parking lot that provides parking for the beach, Belmont Pool, beach volleyball, Rosie's Dog Beach, and a boat launch to the southeast, East Olympic Plaza to the north, and the Belmont Veterans Memorial Pier parking lot to the northwest. Refer to Figure 1 for the project location map.

1.5 General Plan Designation:

Land Use Area 11 – Open Space and Parks/Land Use Area 7 – Mixed Use

The project site is also located in the Coastal Zone.

1.6 Zoning:

P (Park)/PD-2 (Belmont Pier), Subarea 1

1.7 Existing Land Use:

The project site is currently developed with an enclosed swimming pool, two outdoor pools (swimming and wading), restaurant, locker room area, and a landscaped area on the north side of the pool building. The pool building has 45,595 square feet (sf) of space and is approximately 60 feet (ft) in height. The three pools provide a total of 18,150 sf of water surface area.



LSA

LEGEND

 Project Site



0 100 200
FEET

SOURCE: Bing (c. 2010)

I:\CLB1302\GIS\Project_Location.mxd (4/16/2013)

FIGURE 1

Belmont Pool Revitalization Project
Project Location

The Belmont Plaza Pool was once a state-of-the-art facility that served as a critical recreational and competitive venue for the State, City, and region, but it has severely degraded over time. As a result, the existing indoor pool was closed to the public on January 13, 2013, due to substandard seismic and structural conditions. Due to continuing safety concerns, the building appears to be in need of demolition in the near future.

In order to provide aquatic services during the construction of the proposed replacement pool complex, the City had previously permitted and installed a temporary outdoor pool. Approval of the temporary pool was conducted separately from the proposed revitalization project. The temporary pool was opened in December of 2013 and is expected to remain open until completion of the new Belmont Aquatics Center.

1.8 Surrounding Land Uses:

The land uses surrounding the site shown on Figure 1 are:

- Belmont Shore neighborhood to the northeast; this neighborhood includes predominantly single-family and duplex residential uses with some retail/restaurant uses.
 - Belmont Veterans Memorial Pier, Belmont Beach, and beach and pier parking to the northwest.
 - Pacific Ocean, beaches, and parking lots to the west and east.
-

1.9 Description of Project:

The objectives of the project are to:

- Replace the existing pool with a more modern facility that better meets the needs of recreational and competitive swimmers, divers, aquatic sports participants, and other pool users
- Provide a facility that supports recreation, training, and all competitive events for up to 3,500 spectators
- Increase programmable water space to relieve overcrowding
- Provide a new pool complex that is compatible with the neighborhood
- Accommodate swim, diving, and water polo national/international events by meeting revised pool standards

The project proposes the construction and operation of a replacement pool complex that includes indoor and outdoor pool components. Spectator seating will be provided for up to approximately 3,500 people through a combination of permanent and portable seating in the indoor and outdoor areas.

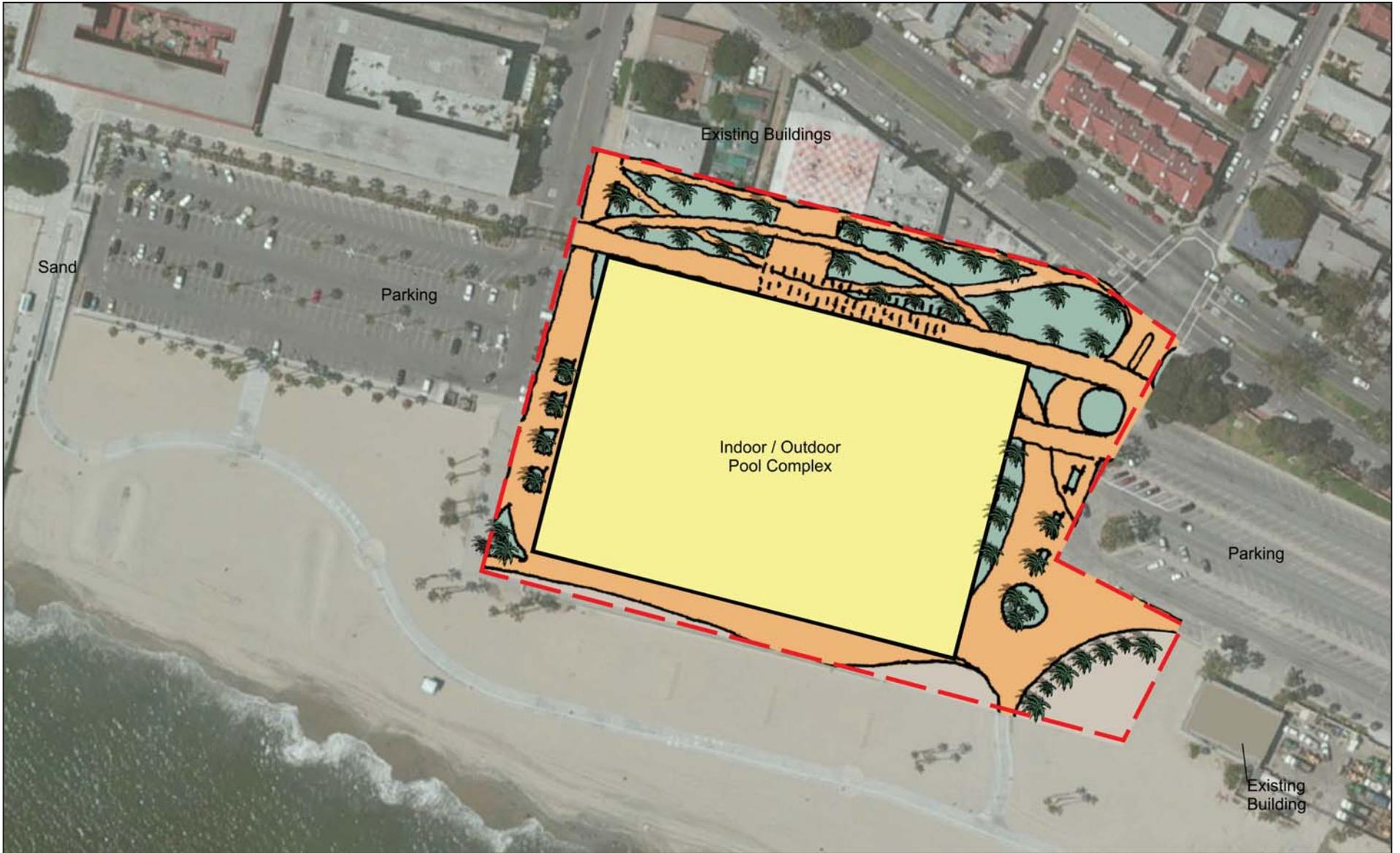
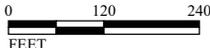


FIGURE 2

LSA



 - Project Boundary



Indoor Component: The proposed indoor pool component would include an enclosed pool with an approximate surface area of up to 18,500 sf. The pool would be usable year round because it would be inside a building approximately 68 ft in height and approximately 110,000 gross sf, designed so as to minimize the footprint of the facility. The proposed replacement pool structure is in the Park Zone, which has a height limitation of 30 ft; however, the existing facility is approximately 60 ft in height. A height variance would be required for project approval.

The proposed indoor pool configuration would allow for recreational and instructional uses and would comply with the preferred rules standards for all aquatic sports except long course swimming. The pool would include multiple springboards and diving platforms. The indoor component includes a second warm-water pool (approximately 30 x 30 ft) with a surface area of approximately 900 sf. The pool will provide shallow and deep water. Both pools will include pool decks and other user amenities.

The pool building would also include the following facilities to support both the indoor and outdoor pools: men's and women's locker rooms and restroom facilities, storage for equipment and furnishings, mechanical spaces for the pool systems, food concession areas (to be operated by nonprofit groups or outside vendors), a lobby/reception area, and staff administrative areas for existing full-time and temporary staff. The building will include a special event/restaurant/multi-use space of approximately the same size or smaller as the existing special event/restaurant/ multi-use space.

Outdoor Component: The proposed outdoor pool component would include two separate pools with an approximate total of 17,200 sf of water surface. One pool will be a deep water competition pool designed to be 50 meter by 25 yard and will comply with the preferred rules and standards for swimming and water polo. The pool can also be used for numerous recreational activities. The second pool will be a warm water, shallow pool for recreational use.

The outdoor pool is proposed to be located directly adjacent to the indoor pool for utilization of common support facilities in the pool building. The existing bicycle and pedestrian paths in the park will be rerouted to a redesigned East Olympic Plaza. The redesigned East Olympic Plaza will include bicycle and pedestrian enhancements. Existing on-street parking along Olympic Plaza will be removed. Street closure/vacation is being considered as an option to allow for additional open space.

Construction Schedule: Construction of the project is anticipated to take 1–2 years. The new Belmont Pool is expected to be open by 2017.

Discretionary Actions: Entitlements required for the proposed project include:

- Site Plan Review/Approval
- Conditional Use Permit (Food and Beverage Concession)
- Variance (Height)
- Certification of a Focused Environmental Impact Report (EIR)
- Coastal Development Permit (CDP)
- Redesign of Olympic Plaza (street) and possible right of way (ROW) vacation

1.10 Other Public Agencies Whose Approval May Be Required (e.g., permits, financing approval, or participation agreement)

| Responsible Agency | Action |
|-------------------------------------|--|
| State Water Resources Control Board | Applicant must submit a Notice of Intent (NOI) to comply with the General Activity Construction National Pollution Discharge Elimination System (NPDES) Permit |

2.0 ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a “Potentially Significant Impact” as indicated by the checklist on the following pages.

- | | | |
|--|---|--|
| <input checked="" type="checkbox"/> Aesthetics | <input type="checkbox"/> Agriculture Resources | <input checked="" type="checkbox"/> Air Quality |
| <input checked="" type="checkbox"/> Biological Resources | <input checked="" type="checkbox"/> Cultural Resources | <input checked="" type="checkbox"/> Geology/Soils |
| <input checked="" type="checkbox"/> Hazards & Hazardous Materials | <input checked="" type="checkbox"/> Hydrology/Water Quality | <input checked="" type="checkbox"/> Land Use/Planning |
| <input type="checkbox"/> Mineral Resources | <input checked="" type="checkbox"/> Noise | <input type="checkbox"/> Population/Housing |
| <input type="checkbox"/> Public Services | <input checked="" type="checkbox"/> Recreation | <input checked="" type="checkbox"/> Transportation/Traffic |
| <input checked="" type="checkbox"/> Utilities/Service Systems | <input checked="" type="checkbox"/> Greenhouse Gas Emissions/Climate Change | |
| <input checked="" type="checkbox"/> Mandatory Findings of Significance | | |

2.1 DETERMINATION

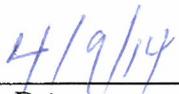
On the basis of this initial evaluation:

1. I find that the project **could not** have a significant effect on the environment, and a **NEGATIVE DECLARATION** will be prepared.
2. I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A **MITIGATED NEGATIVE DECLARATION** will be prepared.
3. I find the proposed project **may have a significant effect** on the environment, and an **ENVIRONMENTAL IMPACT REPORT** is required.
4. I find that the proposed project **may have a “potentially significant impact” or “potentially significant unless mitigated impact”** on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An **ENVIRONMENTAL IMPACT REPORT** is required, but it must analyze only the effects that remain to be addressed.

5. I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or Negative Declaration pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or Negative Declaration, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.



Craig Chalfant
Project Planner



Date

2.2 EVALUATION OF ENVIRONMENTAL IMPACTS

- 1) A brief explanation is required for all answers except “No Impact” answers that are adequately supported by the information sources a Lead Agency cites in the parentheses following each question. A “No Impact” answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g., the project falls outside a fault rupture zone). A “No Impact” answer should be explained where it is based on project-specific factors, as well as general standards (e.g., the project would not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off site as well as on site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 3) Once the Lead Agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. “Potentially Significant Impact” is appropriate if there is substantial evidence that an effect may be significant. If there are one or more “Potentially Significant Impact” entries when the determination is made, an EIR is required.
- 4) “Negative Declaration: Less Than Significant With Mitigation Incorporated” applies where the incorporation of mitigation measures has reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact.” The Lead Agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level.
- 5) Earlier analyses may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063(c)(3)(D). In this case, a brief discussion should identify the following:
 - a) **Earlier Analysis Used.** Identify and state where they are available for review.
 - b) **Impacts Adequately Addressed.** Identify which effects from the above checklist were within the scope of an impact adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - c) **Mitigation Measures.** For effects that are “Less than Significant with Mitigation Measures Incorporated,” describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g., general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated. A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 7) Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project’s environmental effects in whatever format is selected.
- 9) The explanation of each issue should identify:
 - a) the significance criteria or threshold, if any, used to evaluate each question; and
 - b) the mitigation measure identified, if any, to reduce the impact to less than significant.

3.0 ANALYSIS OF ENVIRONMENTAL IMPACT ISSUES

This section provides a checklist of environmental impacts and an evaluation of the impact categories and questions contained in the checklist.

| | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|-----------------------|---|-------------------------------------|--|------------------------------|-------------------------------------|
| 1. AESTHETICS. | <i>Would the project:</i> | | | | |
| (a) | Have a substantial adverse effect on a scenic vista? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) | Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (c) | Substantially degrade the existing visual character or quality of the site and its surroundings? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) | Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

- a) **Potentially Significant Impact.** The project site is adjacent to the Pacific Ocean, the Belmont Shore neighborhood, Belmont Memorial Veterans Pier, and Belmont Beach. Views of the project site from the surrounding areas currently show the existing Belmont Pool complex buildings, outdoor amenities, and parking. Potential changes to the views of area vistas could result from an increase in the pool building size necessary to meet revised code requirements and the addition of outdoor amenities. The proposed project may result in adverse effects on views of the ocean, beach, and the pier from the pool complex and the surrounding area. **This topic will be analyzed in the Environmental Impact Report (EIR), and mitigation will be developed and included, if necessary, to address potentially significant aesthetic impacts.**
- b) **No Impact.** There are no State scenic highways located within the City of Long Beach. **This topic will not be analyzed further in the EIR unless related issues not covered here are identified during the scoping process.**

- c) **Potentially Significant Impact.** Views of the proposed project from surrounding locations would be similar to the existing character and quality because the proposed project would replace the existing structures with similar uses. Potential changes would result from an increase in the pool building size to meet revised code requirements, increase in building height, and the location of the proposed outdoor pool north of the pool structure near Olympic Plaza. As a result, the project could result in changes to existing visual character of the site but are not anticipated to substantially degrade the existing visual character of the site and its surroundings. It is anticipated that implementation of project design features and/or mitigation would reduce these impacts to less than significant. **This topic will be analyzed in the EIR, and mitigation will be developed and included, if necessary, to address potentially significant aesthetic impacts.**
- d) **Potentially Significant Impact.** The proposed outdoor pool would include a lighting component that could result in light and glare effects to adjacent land uses if not addressed through project design and/or mitigation. However, it is anticipated that compliance with the existing City Municipal Code and implementation of project design features and/or mitigation would reduce these impacts to less than significant by shielding glare and directing lighting on site. **This topic will be analyzed in the EIR, and mitigation will be developed and included, if necessary, to address aesthetic impacts.**

| 2. AGRICULTURAL RESOURCES. <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---------------------------------------|---|-------------------------------------|-------------------------------------|
| (a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to nonagricultural use? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) Conflict with existing zoning for agricultural use, or a Williamson Act contract? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code [PRC] Section 12220(g)), timberland (as defined by PRC Section 4526), or timberland zoned Timberland Production (as defined by Government Code Section 51104(g))? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (d) Result in the loss of forest land or conversion of forest land to non-forest use? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to nonagricultural use? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

- a) **No Impact.** The site has not been and is not currently used for agricultural uses and is not designated as Prime Farmland, Unique Farmland, or Farmland of Statewide Importance. As a result, the proposed project will not impact designated farmlands. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

- b) **No Impact.** The site is not zoned for agricultural uses and has not been and is not currently used for agricultural purposes, and there are no Williamson Act contracts in effect for the site. As a result, the proposed project will not conflict with existing zoning for agricultural uses or Williamson Act contracts. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

- c) **No Impact.** The project site and the surrounding areas are not designated or zoned as forest land or timberland, or for timberland production. As a result, the proposed project would not result in impacts on timberland resources. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

- d) **No Impact.** The project site is in a developed urban setting adjacent to the Pacific Ocean. There are no forest or timberland resources on or in the vicinity of the project site. Therefore, the proposed project would not result in impacts related to the loss of forest land or the conversion of forest land to nonforest uses. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**
- e) **No Impact.** The project site is currently developed as the Belmont Pool complex, and there are no agricultural uses or designated farmlands on or in the vicinity of the project site. The proposed project would not result in the conversion of farmland on or off the project site to nonagricultural use because there are no agricultural uses on or in the immediate vicinity of the project site. As a result, the proposed project will not result in impacts related to the conversion of agricultural land to nonagricultural uses. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| 3. AIR QUALITY. (Where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied upon to make the following determinations.) <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---------------------------------------|---|-------------------------------------|--------------------------|
| (a) Conflict with or obstruct implementation of the applicable air quality plan? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or State ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) Expose sensitive receptors to substantial pollutant concentrations? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) Create objectionable odors affecting a substantial number of people? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

- a) **Potentially Significant Impact.** An Air Quality Management Plan (AQMP) describes air pollution control strategies to be undertaken by a city or county in a region classified as a nonattainment area to meet the requirements of the federal Clean Air Act. The main purpose of an AQMP is to bring an area into compliance with the requirements of federal and State ambient air quality standards (AAQSs). For a project to be consistent with the AQMP adopted by the South Coast Air Quality Management District (SCAQMD), the pollutants emitted from operation of the project should not exceed SCAQMD daily thresholds or cause a significant impact on air quality, or the project must already have been included in the AQMP projections. Because the AQMP is based on local General Plans, projects that are deemed consistent with a specific General Plan are usually found to be consistent with the AQMP. While the proposed project is consistent with the City’s General Plan Open Space/Park and Mixed Use designations for the project site, analysis is needed to determine whether the effects of the proposed pools and the spectator seating would exceed SCAQMD daily thresholds or result in a significant adverse impact on air quality. **This topic will be analyzed in the EIR, and mitigation, if needed, will be developed and included to address potentially significant impacts related to consistency with AQMP.**

- b) **Potentially Significant Impact.** The proposed project would result in short-term emissions during construction of the new facilities and long-term emissions during project operations. An air quality analysis will be conducted to assess: (1) potential short-term air quality impacts during clearing, grading and construction, including comparison of the project effects to the federal and State AAQSs for criteria pollutants, including particulates and toxic air contaminants (TOCs), and development of mitigation to address any project-related potentially significant short-term air quality impacts; and (2) potential long-term air quality impacts associated with project-related

vehicular traffic, including comparison of the project effects to the federal and State AAQs for criteria pollutants, including particulates and TOCs, and development of mitigation to address project-related potentially significant long-term air quality impacts, if any. The findings of the air quality analysis and recommended mitigation will be described in the EIR. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant short- and/or long-term project related air quality impacts.**

- c) **Potentially Significant Impact.** The proposed project would result in the construction and operation of a pool complex with more floor space, water surface space, and spectator seating than the existing facilities. The project-related operations emissions will be estimated to assess whether the proposed project will result in a cumulatively considerable net increase of any criteria pollutant when considered with other cumulative projects. **This topic will be analyzed in the EIR, and mitigation will be developed and included, if necessary, to address potentially significant impacts related to cumulative increases in criteria pollutants.**
- d) **Potentially Significant Impact.** Sensitive receptors are persons defined as more sensitive to the potential unhealthful effects of air emissions. Sensitive receptors can include children and the elderly. There are residential uses in Belmont Shore northeast of the project site, and there are beaches south and southeast of the project site. Construction and operation of the proposed project could expose sensitive receptors in the residential area northeast of the site and beach visitors to project-related air emissions. Further evaluation of the project-related short- and long-term air emissions will be conducted as part of the air quality analysis to determine whether the proposed project would expose sensitive receptors to substantial pollutant concentrations. **This topic will be analyzed in the EIR, and mitigation will be developed and included, if necessary, to address potentially significant air quality impacts on sensitive receptors.**
- e) **Less than Significant Impact.** Objectionable odors may be generated during operation of diesel-powered construction equipment during project construction. Those odors would be temporary and would not result in long-term odor impacts. The project is required to comply with Chapter 8.64 (Air Pollution) of the City's Municipal Code which prohibits the discharge or fumes, gases, odors, smells, and/or acids which cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public or which endanger the comfort, repose, health or safety or any such persons or the public or which cause or have a natural tendency to cause injury or damage to business or property. Operation of the proposed pool complex is not expected to result in new or additional odors compared to the existing pool facility and, therefore, would not result in permanent impacts related to odors on adjacent sensitive receptors. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| 4. BIOLOGICAL RESOURCES. <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---------------------------------------|---|-------------------------------------|-------------------------------------|
| (a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife (CDFW) or United States Fish and Wildlife Service (USFWS)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the CDFW or USFWS? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (f) Conflict with the provisions of an adopted Habitat Conservation Plan (HCP), Natural Community Conservation Plan (NCCP), or other approved local, regional, or State habitat conservation plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

a) **Potentially Significant Impact.** The project site is immediately adjacent to a beach and the Pacific Ocean. A preliminary biological survey will be conducted to identify any potential bird nesting and roosting locations including in trees located in the landscaped areas on the project site. The United States Army Corps of Engineers (Corps) jurisdictional limits of waters of the United States on the beach between the project site and the Pacific Ocean will be measured and mapped. The project site appears to lie above the elevation of tidal influence. The EIR will include the findings from the biological survey and the maps of the Corps jurisdictional limits south of the project site, including a list of plant and animal species present on the project site and

a general description of the plant materials on the project site, including the suitability of any trees for nesting/roosting. If necessary, mitigation measures will be identified to ensure that short- and/or long-term project impacts on biological resources, if any, are reduced to the extent feasible. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to biological resources.**

- b) **and c) Less than Significant Impact.** The project site is a previously developed property in a heavily urbanized coastal area. Based on a preliminary evaluation, it has been concluded that the project site is not within a riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Wildlife (CDFW) or the United States Fish and Wildlife Service (USFWS). Therefore, implementation of the proposed project would result in a less than significant impact. **These topics will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**
- d) **Potentially Significant Impact.** The proposed project site is previously developed and is located in a heavily urbanized coastal area. It is not likely that established native resident or migratory wildlife corridors or native wildlife nursery sites are present. However, because of the presence of several mature ornamental trees, implementation of the proposed project may interfere with native resident or migratory fish or wildlife species. Additionally, the Migratory Bird Treaty Act (MBTA) and Fish and Game Code 3503 protect most native bird species from destruction or harm. This protection extends to individuals as well as any part, nest, or eggs of any bird listed as migratory. Most native North American bird species are on the MBTA list. The MBTA applies to the project site given the number and likelihood of nesting migratory birds in the trees located on the project site. Full compliance of the MBTA and Fish and Game Code 3503 would be taken as well as mitigation measures, if required to reduce the level of impact to less than significant. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to biological resources.**
- e) **Potentially Significant Impact.** The intent of Section 14.28 of the City of Long Beach (City) Municipal Code is to preserve and protect the community's urban forest and to promote the health and safety of City trees. The project site is owned by the City. It is possible that some or all of the existing trees in the landscaped area on the north side of the project site may be removed to accommodate the proposed project. The removal of any trees would be mitigated in compliance with the tree replacement requirements in the City's Municipal Code. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts.**
- f) **No Impact.** There are no adopted HCP, NCCP, or other similar plans in the City. Therefore, the project would not conflict with any plan related to the protection of biological resources. No mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying them as a potential impact is presented during the scoping process.**

| 5. CULTURAL RESOURCES. <i>Would the project:</i> | | Less Than Significant | | | |
|---|---|-------------------------------------|------------------------------|-------------------------------------|-------------------------------------|
| | | Potentially Significant Impact | with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| (a) | Cause a substantial adverse change in the significance of a historical resource as defined in Section 15064.5? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) | Cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (c) | Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) | Disturb any human remains, including those interred outside of formal cemeteries? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

- a) **No Impact.** Potential historic resources in the City are evaluated under one or more of three established sets of criteria of significance, corresponding to federal, State, and local designation programs. To be eligible for inclusion in the National Register of Historic Places (National Register) or the California Register of Historical Resources (California Register) or for listing as a landmark or landmark district of the City, a property must satisfy one or more of the appropriate registration criteria. In addition, the property must retain sufficient integrity to convey the reasons for its significance. The City has determined that, due to the age of the existing Belmont Pool structures and facilities (approximately 44 years old), this complex is not considered a historic structure, and no further historic resource evaluation is required. As a result, the project will not cause a substantial change in the significance of a historical resource as defined in Section 15064.5. **This topic will not be analyzed further in the EIR unless new information identifying a potential impact on historic resources as defined in Section 15064.5 is presented during the scoping process.**
- b) **Less Than Significant Impact.** An archaeological and historical records review and literature search was conducted on April 4, 2013, through the South Central Coastal Information Center (SCCIC) of the California Historical Resources Information System at California State University, Fullerton. The results of the records search indicate that there are no sites within 0.25 mile (mi) of the project area. Two cultural resource surveys have been previously completed that include the entire project area. Because the project site is fully developed with structures, parking, landscaping, roadway, and other features, no on-site survey for archeological resources will be conducted. **Based on the results of the records review and literature search and evaluation conducted for the project, the potential for on-site archeological resources is minimal. This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**
- c) **Potentially Significant Impact.** A paleontological records review and literature search of the locality records maintained by the local clearinghouse will be conducted to obtain locality and

survey information pertinent to the project site and the surrounding areas. Because the project site is currently fully developed, no on-site survey for paleontological resources will be conducted. The archival research will establish the status and extent of previous surveys in the project area and note what types of fossils might be expected to occur in the project area based on existing data from fossils recovered within 0.25 mi of the project site. The proposed project is located in an area characterized by beach deposits and the potential exists for sensitive paleontological resources to be encountered during construction if excavation reach depths greater than 10 ft.

Therefore, this topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to paleontological resources.

- d) **No Impact.** Based on the results of records searches performed for the site, there are no known human remains interred on the project site. In the unlikely event that human remains are encountered during grading/excavation for the project, the proper authorities would be notified, and standard procedures for the respectful handling of the human remains activities would be adhered to in compliance with State Health and Safety Code Section 7050.5 and Public Resources Code (PRC) Section 5097.98. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| 6. GEOLOGY AND SOILS. <i>Would the project:</i> | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|--|---------------------------------------|---|-------------------------------------|-------------------------------------|
| (a) | Expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving: | | | | |
| | i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | ii) Strong seismic ground shaking? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | iii) Seismic-related ground failure, including liquefaction? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | iv) Landslides? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) | Result in substantial soil erosion or the loss of topsoil? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) | Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) | Be located on expansive soil, as defined in Table 18-1-B of the Uniform Building Code (1994), creating substantial risks to life or property? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) | Have soils incapable of adequately supporting the use of septic tanks or alternative waste water disposal systems where sewers are not available for the disposal of waste water? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

a) (i–iii), c), and d) Potentially Significant Impact. Construction and operation of the proposed project has the potential to expose people and structures to substantial adverse effects related to the site and regional geology, including those associated with earthquakes on faults and fault systems, seismic shaking, liquefaction, expansive or compressible soils, and tsunamis. A Preliminary Geotechnical Report will be summarized in the EIR, including recommendations from that report to address project effects related to or as a result of geologic conditions. The project structures and features will be designed and constructed consistent with the relevant Uniform Building Code (UBC) and California Building Code seismic standards and will comply with the City’s Earthquake Hazard Regulations in Chapter 18.68 of the City’s Municipal Code. **These topics will be analyzed in the EIR, and mitigation will be developed, if necessary, to address potentially significant adverse impacts related to geologic conditions.**

- a) **(iv) No Impact.** The project site is relative flat, and there are no substantial hillsides or unstable slopes immediately adjacent to the site boundary. As a result, there is no potential for landslide hazards at the project site, and no mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**
- b) **Potentially Significant Impact.** During site preparation, grading, and construction of the proposed project, soil on the project site would be exposed, and there would be an increased potential for soil erosion compared to existing conditions. The potential for erosion during project operations would be minimal because the site would be paved, covered with a building and pools, or landscaped and there would not be areas of exposed/disturbed soil on the site. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to erosion during project construction activities.**
- e) **No Impact.** The project will not use of septic tanks or alternative methods for disposal of wastewater into subsurface soils. The proposed project would connect to existing public wastewater infrastructure. Therefore, the project would not result in any impacts related to septic tanks or alternative wastewater disposal methods. No mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| 7. GREENHOUSE GAS EMISSIONS. <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|---------------------------------------|---|-------------------------------------|--------------------------|
| (a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

a) and b) Potentially Significant Impact. Greenhouse gas (GHG) emissions would be generated during project construction and operation. GHG emissions associated with project construction would consist primarily of emissions from equipment exhaust. There would also be long-term regional emissions associated with project-related vehicular trips. A discussion of GHGs and their potential effects on global climate change (GCC) will be included. The GHG analysis will follow procedures and methodologies considered “state-of-the-art” at the time the analysis is conducted. If necessary, mitigation measures will be identified to ensure that both short- and long-term GHG impacts will be reduced to the extent possible. **These topics will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to GHG emissions.**

| 8. HAZARDS AND HAZARDOUS MATERIALS. <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|-------------------------------------|--|-------------------------------------|-------------------------------------|
| (a) Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Create a significant hazard to the public or the environment through reasonable foreseeable upset and accident conditions involving the release of hazardous materials into the environment? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (g) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| (h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

a), b), c), and d) Potentially Significant Impact. The EIR will summarize the information and conclusions of a site-specific hazardous materials studies, such as a Phase 1 Environmental Site Assessment Report. Potential land use safety and hazard conflicts related to existing land uses near the project site will also be addressed, and mitigation measures will be identified to reduce any potential impacts, if necessary. **These topics will be analyzed in the EIR, and mitigation**

will be included, if necessary, to address potentially significant impacts related to hazards and hazardous materials.

- e) **Less than Significant Impact.** The project site is approximately 3 mi southeast of Long Beach Municipal Airport. The proposed project would not result in safety hazards for people living or working in the area different than would occur under existing conditions. Although the project would result in development of increased pool water surface area that may attract more people to the Belmont Pool complex, the risk of safety hazards associated with the Long Beach Municipal Airport would not be substantively different in this part of the City with or without the project. No mitigation is required. **This topic will not be covered in the EIR unless related issues not covered here are identified during the scoping process.**
- f) **No Impact.** There are no private airports or airstrips in the vicinity of the project site. As a result, the project will not affect or be affected by aviation activities associated with private airports or airstrips. No mitigation is required. **This topic will not be covered in the EIR unless related issues not covered here are identified during the scoping process.**
- g) **Less than Significant Impact.** The City of Long Beach Fire Department (LBFD) is responsible for providing prevention, education, and preparedness services and coordinating the City's disaster management and Homeland Security efforts. The proposed project may increase the number of people attracted to the site and the number of events held at the site. However, the proposed project would not result in changes in access to/from the project site and in the vicinity of the project site. Roads used as response corridors/evacuation routes usually follow the most direct path to or from various parts of a community. For the project site and the surrounding areas, the main corridor anticipated to be used by emergency services providers is Ocean Boulevard. East Olympic Plaza, South Termino Avenue, and streets in the Belmont Shore residential area northeast of the project site are not major arterials and do not provide direct paths of travel across or out of the City. As a result, the project would not result in changes in the circulation system that would adversely affect the ability of the LBFD to implement an emergency response plan or emergency evacuation plan in this part of the City. No mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**
- h) **No Impact.** Wildland fires occur in geographic areas that contain the types and conditions of vegetation, topography, weather, and structure density susceptible to risks associated with uncontrolled fires that can be started by lightning, improperly managed camp fires, cigarettes, sparks from automobiles, and other ignition sources. The project site and the surrounding areas are developed in urban and suburban uses and do not include brush- and grass-covered areas typically found in areas susceptible to wildfires. As a result, the project would not expose people or structures to a significant risk of loss, injury, or death associated with wildland fires. No mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| 9. HYDROLOGY AND WATER QUALITY. <i>Would the project:</i> | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---|---|---|---|-------------------------------------|
| (a) | Violate any water quality standards or waste discharge requirements? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) | Substantially deplete groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of preexisting nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) | Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in a substantial erosion or siltation on- or off-site. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) | Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or off-site? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) | Create or contribute runoff water which would exceed the capacity of existing or planned storm water drainage systems or provide substantial additional sources of polluted runoff? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (f) | Otherwise substantially degrade water quality? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (g) | Place housing within a 100-year flood hazard area as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (h) | Place within a 100-year flood hazard area structures which would impede or redirect flood flows? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (i) | Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (j) | Inundation by seiche, tsunamis, or mudflow? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

- a), b), c), d), e), f), h), i), and j) **Potentially Significant Impact.** The proposed project will result in changes to existing conditions on the project site with introduction of more impervious surfaces than with existing uses. The preliminary hydrology studies, preliminary drainage plan, Storm Water Management Plan, and water quality treatments included in the project improvements will be reviewed and summarized in the EIR. That information will be used to assess the potential for the project to result in short- and/or long-term impacts related to water quality, water quality standards, and waste discharge requirements; surface and ground waters; alterations in drainage, surface runoff, and erosion; flood zones and flood hazards; and inundation by seiche, tsunami, or mudflow. **These topics will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to hydrology and water quality.**
- g) **No Impact.** The project does not include the construction of any housing. Therefore, the proposed project would not result in the placement of housing or structures within the limits of the 100-year flood. No mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|-------------------------------|--|-------------------------------------|--|------------------------------|-------------------------------------|
| 10. LAND USE/PLANNING. | <i>Would the project:</i> | | | | |
| (a) | Physically divide an established community? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) | Conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including, but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) | Conflict with any applicable habitat conservation plan (HCP) or natural community conservation plan (NCCP)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

- a) **No Impact.** The project includes construction and operation of the new Belmont Pool complex on the same site (including the open space area north of the existing pool structure). The project would not result in changes or modifications to any adjacent land uses and would not physically divide an established community. In addition, the project would not result in physical divisions within any established community. No mitigation is needed. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**
- b) **Potentially Significant Impact.** Locally adopted land use plans, policies, and regulations that would be applicable to the proposed project include the City of Long Beach General Plan, Zoning Code, and Ordinance, and the City’s Local Coastal Program. The project site is designated Open Space and Parks/Mixed Use in the City’s General Plan, and is zoned P-Park and PD-2 (Subarea 1). The EIR will address the consistency or potential conflicts between the proposed project and applicable land use plans, policies, and regulations for the project site and the immediately adjacent areas. Consistency and any permitting requirements under the Local Coastal Program will also be identified. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to the project’s consistency with applicable land use plans, policies, and regulations.**
- c) **No Impact.** The project site and the surrounding areas are not subject to any Habitat Conservation Plan (HCP) or Natural Community Conservation Plan (NCCP). Therefore, the proposed project would not conflict with any HCP or NCCP relating to the protection of biological resources. No mitigation is required. **This topic will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|-------------------------------|--|--------------------------------|--|------------------------------|-------------------------------------|
| 11. MINERAL RESOURCES. | <i>Would the project:</i> | | | | |
| (a) | Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the State? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) | Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

a) and b) No Impact. According to the City’s General Plan Conservation Element (1973), the primary mineral resources within the City have historically been oil and natural gas. However, over the last century, oil and natural gas extractions have been diminished as the resources have become increasingly depleted. The proposed project site does not contain oil extraction operations and has no other known mineral resources. In addition, implementation of the proposed project is not anticipated to interfere with resource recovery from other sites that are identified in any general, specific, or land use plan. Therefore, project implementation would have no impact on mineral resources, and no mitigation is required. **These topics will not be analyzed further in the EIR unless new information identifying it as a potential impact is presented during the scoping process.**

| 12. NOISE. <i>Would the project result in:</i> | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|--|--------------------------------------|--|------------------------------------|-------------------------------------|
| (a) | Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) | Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) | A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) | A substantial temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) | For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (f) | For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

a), c), and d) Potentially Significant Impact. The EIR will incorporate the findings of a technical noise analysis that will identify potential project-related short- and long-term noise impacts on sensitive land uses in the vicinity of the project site, including the residential uses northeast of the site and visitors to the beaches north, south, and southeast of the project site. The short-term noise impacts of project-related construction activities will also be assessed. Calculated noise levels at adjacent noise-sensitive uses from project-related stationary and mobile sources during construction and project-related traffic during operations will be compared to applicable City of Long Beach noise criteria. The EIR will discuss the applicable City noise and land use compatibility criteria for the project site and adjacent areas. **The potential for short- and long-term noise impacts will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant noise impacts.**

b) Potentially Significant Impact. Vibration refers to groundborne noise and perceptible motion. Typical sources of groundborne vibration are construction activities (e.g., pavement breaking and operating heavy-duty earthmoving equipment) and occasional traffic on rough roads. The EIR will evaluate potential vibration impacts associated with project construction and operation. **This**

topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant groundborne vibration impacts.

- e) and f) No Impact.** The project site is approximately 3 mi southeast of Long Beach Municipal Airport. There are no private airfields in the vicinity of the project site. The project would not expose employees or patrons of the Belmont Pool complex to aviation-related noise levels different than would occur under existing conditions. Although the project would result in the construction and operation of a larger pool complex, the levels of aviation-related noise from the airport would not be substantively different in that part of the City of Long Beach with or without the project. No mitigation is required. **These topics will not be covered in the EIR unless related issues not covered here are identified during the scoping process.**

| 13. POPULATION AND HOUSING. <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|--|---------------------------------------|---|-------------------------------------|-------------------------------------|
| (a) Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (c) Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Impact Analysis

a), b), and c) No Impact. The proposed project would not induce substantial population growth because it would not provide new homes or businesses. Furthermore, the proposed project would not generate a substantial number of new jobs. The project would not result in the removal of any existing housing and, therefore, would not require the construction of replacement housing elsewhere. Because the project will not displace any existing housing units, it would not displace any residents. As a result, the project would not result in growth-inducing impacts, displacement of housing or residents, or impacts resulting from the construction of replacement housing. **These topics will not be further analyzed in the EIR unless related issues not covered here are identified during the scoping process.**

| 14. PUBLIC SERVICES. <i>Would the project:</i> | | Less Than Significant with Mitigation Incorporated | | | |
|--|--|--|------------------------------|-------------------------------------|-------------------------------------|
| | | Potentially Significant Impact | Less Than Significant Impact | Less Than Significant Impact | No Impact |
| (a) | Would the project result in substantial adverse physical impacts associated with the provision of or need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services: | | | | |
| | i) Fire Protection? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| | ii) Police Protection? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| | iii) Schools? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | iv) Other public facilities? | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

a) (i) and (ii) **Less Than Significant Impact.** The proposed project would result in an increase in the size and capacity of the Belmont Pool complex. However, as a City facility, it will be staffed by the appropriate number of appropriately trained staff, and any incremental increase in staffing compared to the existing facility’s demands would not warrant new public facilities beyond the existing government facilities. **These topics will not be further analyzed in the EIR unless related issues not covered here are identified during the scoping process.**

a) iii) **No Impact.** The proposed project would not provide any residential uses and, therefore, would not result in increases for or other effects on public school services in this part of the City of Long Beach. **This topic will not be further analyzed in the EIR unless related issues not covered here are identified during the scoping process.**

a) iv) **Less than Significant Impact.** The proposed project would not provide any residential uses and would not result in population growth that would generate an increased demand for public facilities such as libraries. The proposed project would not result in a significant increase in staff time for the City’s Parks, Recreation and Marine Departments either during construction or operation. Any increases in staff time would be less than significant because they would represent only a minor part of the total Department staffing needs. Therefore, the proposed project would have a less than significant impact on other public facilities (e.g., libraries, City staff), and no mitigation is required. **This topic will not be further analyzed in the EIR unless related issues not covered here are identified during the scoping process.**

| | | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|-----|---|-------------------------------------|--|------------------------------|-------------------------------------|
| 15. | RECREATION. <i>Would the project:</i> | | | | |
| (a) | Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (b) | Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

- a) **No Impact.** The project proposes replacing the currently closed Belmont Pool complex with a new complex that would be able to serve Long Beach residents as well as accommodate a wider range of national and international water sports events. The increased capacity of the Belmont Pool complex as a result of the proposed project would not result in increased demand at other parks and recreational resources in the City. The project would not provide any new housing and would not increase the population in the City. Therefore, the proposed project would not result in substantial deterioration of other parks or recreation resources. **This topic will not be further analyzed in the EIR unless related issues not covered here are identified during the scoping process.**
- b) **Potentially Significant Impact.** As described elsewhere in this Initial Study, the proposed project may result in impacts that are potentially significant or are less than significant with mitigation as a result of the construction and operation of the improvements at the Belmont Pool complex. The proposed revitalization of the Belmont Pool recreational facility is the subject of the EIR. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant project impacts.**

| 16. TRANSPORTATION/TRAFFIC. <i>Would the project:</i> | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|---------------------------------------|---|-------------------------------------|-------------------------------------|
| (a) Conflict with an applicable plan, ordinance, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Conflict with an applicable congestion management program, including but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads and highways? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) Result in a change in air traffic patterns, including either an increase in traffic levels or a change in location that results in substantial safety risks? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (d) Substantially increase hazards due to a design feature (e. g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| (e) Result in inadequate emergency access? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (f) Conflict with adopted policies, plans, or programs supporting alternative transportation (e.g., bus turnouts, bicycle racks)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

a) and b) Potentially Significant Impact. The proposed Belmont Pool complex replaces an existing facility. Proposed activity programming will be studied to determine whether the project may generate more vehicle trips to/from the site than under existing (preclosure) conditions, which could potentially affect the levels of service (LOS) on street segments and at street intersections adjacent to and in the vicinity of the site. A traffic analysis will be prepared to address the potential short- and long-term impacts of the project related to local traffic and circulation, access to/from the site, and pedestrian and bicycle access and safety on and in the vicinity of the project site. The analysis will be prepared consistent with the City’s requirements and will also discuss the County Congestion Management Program. **These topics will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant transportation and circulation impacts.**

- c) **No Impact.** The project site is approximately 3 mi southeast of Long Beach Municipal Airport. The heights of the pool building, light standards, and other project features on the site would not be sufficient to require modifications to the existing air traffic patterns at the airport and, therefore, would not affect aviation traffic levels or otherwise result in substantial aviation-related safety risks. No mitigation is required. **This topic will not be covered in the EIR unless related issues not covered here are identified during the scoping process.**

- d) **No Impact.** The proposed project would not result in hazards due to a design feature (e. g., sharp curves or dangerous intersections) or incompatible uses (e.g., farm equipment). **This topic will not be covered in the EIR unless related issues not covered here are identified during the scoping process.**

- e) **Potentially Significant Impact.** The proposed project involves changes to the existing Olympic Plaza. The emergency services' access to/from the project site will be assessed based on the conceptual site plan. The access to/from the site must be designed to City standards and would be subject to review by the City Fire and Police Departments for compliance with fire and emergency access standards and requirements. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to emergency access.**

- f) **Potentially Significant Impact.** Pedestrian and bicycle access to/from the project site, such as from the residential uses northeast of the project site or the adjacent beaches, would be available via public sidewalks and walkways along the beaches and adjacent to the project site. Bicycle access to/from the project site is also available via the adjacent local streets (East Ocean Boulevard, East Olympic Plaza, South Termino Avenue). Long Beach Transit currently operates bus routes on East Ocean Boulevard and South Termino Avenue in the vicinity of the project site. The EIR will evaluate the potential effects of the project related to access to/from the site for pedestrians, bicyclists, and transit patrons and will describe project features such as bus turnouts, marked pedestrian paths across/through the site, and bicycle racks that support alternative modes of transportation. **This topic will be analyzed in the EIR, and mitigation will be included, if necessary, to address potentially significant impacts related to alternative transportation modes.**

| 17. UTILITIES/SERVICE SYSTEMS. <i>Would the project:</i> | | Less Than Significant | | | |
|--|--|-------------------------------------|------------------------------|------------------------------|--------------------------|
| | | Potentially Significant Impact | with Mitigation Incorporated | Less Than Significant Impact | No Impact |
| (a) | Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) | Require or result in the construction of new water or wastewater treatment or collection facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) | Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) | Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) | Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (f) | Be served by a landfill with insufficient permitted capacity to accommodate the project's solid waste disposal needs? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (g) | Comply with federal, State, and local statutes and regulations related to solid wastes. | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (h) | Include a new or retrofitted storm water treatment control Best Management Practice (BMP), (e.g., water quality treatment basin, constructed treatment wetland), the operation of which could result in significant environmental effects (e.g., increased vectors and odors)? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

a), b), c), d), e), f), g), and h) Potentially Significant Impact. The proposed Belmont Pool complex replaces an existing facility in a developed, urbanized setting. The EIR will identify the utility and service companies/agencies that would provide services to the proposed project.. The analysis will assess the ability of the existing infrastructure and utility and service providers to meet the project demand. Potential project-related impacts to wastewater treatment capacity, water supply, storm water drainage facilities, potable water, solid waste, solid waste disposal capacity, and storm water treatment will be discussed in the EIR. **These topics will be analyzed in the EIR,**

and mitigation will be included, if necessary, to address potentially significant impacts related to utilities and services.

| 18. MANDATORY FINDINGS OF SIGNIFICANCE | Potentially Significant Impact | Less Than Significant with Mitigation Incorporated | Less Than Significant Impact | No Impact |
|---|-------------------------------------|--|------------------------------|--------------------------|
| (a) Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Does the project have impacts that are individually limited, but cumulatively considerable? (“Cumulatively considerable” means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects?) | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Impact Analysis

a) **Potentially Significant Impact.** The project site has been developed for several decades and is located in a highly urbanized coastal area. In the unlikely event that significant biological resources are found to be present, any potential impacts associated with the implementation of the proposed project would be able to be mitigated to a level of less than significant.

b) and c) **Potentially Significant Impact.** CEQA specifies that certain findings, if found to be affirmative, require that a determination of significant impact be made. The EIR for the proposed project will address the following mandatory findings of significance:

- Potential to degrade the quality of the environment as described in the Initial Study checklist responses.
- Impacts that are individually limited but potentially cumulatively considerable.
- Environmental effects that could cause substantial direct or indirect adverse impacts to human beings, as described in the checklist responses.

4.0 SOURCE LIST

The following references were used in the preparation of this Initial Study:

City of Long Beach General Plan Open Space and Recreation Element (July 18, 2002) (City of Long Beach website accessed March 26, 2013).

City of Long Beach Municipal Code Chapter 8.64, Air Pollution (City of Long Beach website accessed March 26, 2013).

Long Beach Transit Route Map (Long Beach Transit website accessed March 27, 2013).

COMMENT LETTERS



EDMUND G. BROWN JR.
GOVERNOR

STATE OF CALIFORNIA
GOVERNOR'S OFFICE *of* PLANNING AND RESEARCH
STATE CLEARINGHOUSE AND PLANNING UNIT



KEN ALEX
DIRECTOR

Notice of Preparation

April 9, 2014

To: Reviewing Agencies
Re: Belmont Pool Revitalization Project
SCH# 2013041063

Attached for your review and comment is the Notice of Preparation (NOP) for the Belmont Pool Revitalization Project draft Environmental Impact Report (EIR).

Responsible agencies must transmit their comments on the scope and content of the NOP, focusing on specific information related to their own statutory responsibility, within 30 days of receipt of the NOP from the Lead Agency. This is a courtesy notice provided by the State Clearinghouse with a reminder for you to comment in a timely manner. We encourage other agencies to also respond to this notice and express their concerns early in the environmental review process.

Please direct your comments to:

Craig Chalfant
City of Long Beach
333 W. Ocean Boulevard, 5th Floor
Long Beach, CA 90802

with a copy to the State Clearinghouse in the Office of Planning and Research. Please refer to the SCH number noted above in all correspondence concerning this project.

If you have any questions about the environmental document review process, please call the State Clearinghouse at (916) 445-0613.

Sincerely,

Scott Morgan
Director, State Clearinghouse

Attachments
cc: Lead Agency

**Document Details Report
State Clearinghouse Data Base**

SCH# 2013041063
Project Title Belmont Pool Revitalization Project
Lead Agency Long Beach, City of

Type **NOP** Notice of Preparation
Description The project proposes the demolition of the existing Belmont Pool complex (the indoor and outdoor features) and the construction and operation of a replacement pool complex that includes indoor and outdoor pool components. Spectator seating will be provided for approximately 3,500 people through a combination of permanent and portable seating in the indoor and outdoor areas.

Lead Agency Contact

Name Craig Chalfant
Agency City of Long Beach
Phone 562 570 6368 **Fax**
email
Address 333 W. Ocean Boulevard, 5th Floor
City Long Beach **State** CA **Zip** 90802

Project Location

County Los Angeles
City Long Beach
Region
Cross Streets E Olympic Plaza and S Termino Ave.
Lat / Long
Parcel No. 725-603-9903
Township **Range** **Section** **Base**

Proximity to:

Highways SR-1
Airports
Railways
Waterways Alamitos Bay
Schools Various
Land Use Land Use District No. 7 - Mixed Use District
Z: P (Park)/PD-2 (Belmont Pier), Subarea 1

Project Issues Agricultural Land; Archaeologic-Historic; Biological Resources; Coastal Zone; Drainage/Absorption; Fiscal Impacts; Geologic/Seismic; Minerals; Noise; Population/Housing Balance; Public Services; Recreation/Parks; Schools/Universities; Septic System; Sewer Capacity; Soil Erosion/Compaction/Grading; Solid Waste; Toxic/Hazardous; Traffic/Circulation; Vegetation; Water Quality; Water Supply; Wetland/Riparian; Wildlife; Growth Inducing; Landuse

Reviewing Agencies Resources Agency; California Coastal Commission; Office of Historic Preservation; Department of Parks and Recreation; Department of Water Resources; Department of Fish and Wildlife, Region 5; Native American Heritage Commission; State Lands Commission; California Highway Patrol; Caltrans, District 7; Air Resources Board; Department of Toxic Substances Control; Regional Water Quality Control Board, Region 4

Date Received 04/09/2014 **Start of Review** 04/09/2014 **End of Review** 05/08/2014

Resources Agency

- Resources Agency
Nadell Gayou
- Dept. of Boating & Waterways
Nicole Wong
- California Coastal Commission
Elizabeth A. Fuchs
- Colorado River Board
Tanya Trujillo
- Dept. of Conservation
Elizabeth Carpenter
- California Energy Commission
Eric Knight
- Cal Fire
Dan Foster
- Central Valley Flood Protection Board
James Herota
- Office of Historic Preservation
Ron Parsons
- Dept of Parks & Recreation
Environmental Stewardship Section
- California Department of Resources, Recycling & Recovery
Sue O'Leary
- S.F. Bay Conservation & Dev't. Comm.
Steve McAdam
- Dept. of Water Resources
Agency
Nadell Gayou

Fish and Game

- Dept. of Fish & Wildlife
Scott Flint
Environmental Services Division
- Fish & Wildlife Region 1
Donald Koch

- Fish & Wildlife Region 1E
Laurie Harmsberger
- Fish & Wildlife Region 2
Jeff Drongenesen
- Fish & Wildlife Region 3
Charles Armor
- Fish & Wildlife Region 4
Julie Vance
- Fish & Wildlife Region 5
Leslie Newton-Reed
Habitat Conservation Program
- Fish & Wildlife Region 6
Gabrina Gatchel
Habitat Conservation Program
- Fish & Wildlife Region 6 I/M
Heidi Sickler
Inyo/Mono, Habitat Conservation Program
- Dept. of Fish & Wildlife M
George Isaac
Marine Region

Other Departments

- Food & Agriculture
Sandra Schubert
Dept. of Food and Agriculture
- Dept. of General Services
Public School Construction
- Dept. of General Services
Anna Garbeff
Environmental Services Section
- Dept. of Public Health
Jeffery Worth
Dept. of Health/Drinking Water
- Delta Stewardship Council
Kevan Samsam

Independent Commissions/Boards

- Delta Protection Commission
Michael Machado
- OES (Office of Emergency Services)
Dennis Castrillo

- Native American Heritage Comm.
Debbie Treadway
- Public Utilities Commission
Leo Wong
- Santa Monica Bay Restoration
Guangyu Wang
- State Lands Commission
Jennifer Deleong
- Tahoe Regional Planning Agency (TRPA)
Cherry Jacques

Business, Trans & Housing

- Caltrans - Division of Aeronautics
Philip Crimmins
- Caltrans - Planning
Terri Pencovic
- California Highway Patrol
Suzann Ikeuchi
Office of Special Projects
- Housing & Community Development
CEQA Coordinator
Housing Policy Division

Dept. of Transportation

- Caltrans, District 1
Rex Jackman
- Caltrans, District 2
Marcelino Gonzalez
- Caltrans, District 3
Gary Arnold
- Caltrans, District 4
Erik Alm
- Caltrans, District 5
David Murray
- Caltrans, District 6
Michael Navarro
- Caltrans, District 7
Dianna Watson

- Caltrans, District 8
Dan Kopulsky
- Caltrans, District 9
Gayle Rosander
- Caltrans, District 10
Tom Dumas
- Caltrans, District 11
Jacob Armstrong
- Caltrans, District 12
Maureen El Haraake

CalEPA

Air Resources Board

- All Projects
CEQA Coordinator
- Transportation Projects
Nesamani Kalandiyur
- Industrial Projects
Mike Tollstrup

State Water Resources Control Board

- Regional Programs Unit
Division of Financial Assistance

State Water Resources Control Board

- Student Intern, 401 Water Quality Certification Unit
Division of Water Quality
- State Water Resources Control Board
Phil Crader
Division of Water Rights
- Dept. of Toxic Substances Control
CEQA Tracking Center
- Department of Pesticide Regulation
CEQA Coordinator

Regional Water Quality Control Board (RWQCB)

- RWQCB 1
Cathleen Hudson
North Coast Region (1)
- RWQCB 2
Environmental Document Coordinator
San Francisco Bay Region (2)
- RWQCB 3
Central Coast Region (3)
- RWQCB 4
Teresa Rodgers
Los Angeles Region (4)
- RWQCB 5S
Central Valley Region (5)
- RWQCB 5F
Central Valley Region (5)
Fresno Branch Office
- RWQCB 5R
Central Valley Region (5)
Redding Branch Office
- RWQCB 6
Lahontan Region (6)
- RWQCB 6V
Lahontan Region (6)
Victorville Branch Office
- RWQCB 7
Colorado River Basin Region (7)
- RWQCB 8
Santa Ana Region (8)
- RWQCB 9
San Diego Region (9)

Other _____

Conservancy

Notice of Completion & Environmental Document Transmittal

SCH# 2013041063

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 916/445-0613

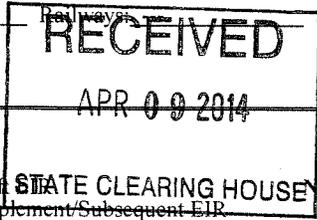
For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

Project Title: Belmont Pool Revitalization Project
Lead Agency: City of Long Beach **Contact Person:** Craig Chalfant, Planner
Street Address: 333 West Ocean Boulevard, 5th Floor **Phone:** (562) 570-6368
City: Long Beach **Zip:** 90802 **County:** Los Angeles

Project Location:

County: Los Angeles **City/Nearest Community:** Long Beach
Cross Streets: E Olympic Plaza and S Termino Ave. **Zip Code:** 90803
Assessor's Parcel No. 725-603-9903 **Section:** _____ **Twp.** _____ **Range:** _____ **Base:** _____
Within 2 Miles: State Hwy #: SR-1 **Waterways:** Alamitos Bay

Airports: --- **Schools:** Woodrow Wilson Classical High School, Mann Elementary School, Fremont Elementary School, Naples Elementary School



Document Type:

CEQA: NOP (Re-issued) Draft Supplement/Subsequent EIR (Prior SCH No.) _____ Other _____
 Early Cons Neg Dec Mit Neg Dec
EPA: NOI EA Draft EIS FONSI
Other: Joint Document Final Document Other _____

Local Action Type:

General Plan Update Specific Plan Rezone Annexation
 General Plan Amendment Master Plan Prezone Redevelopment
 General Plan Element Planned Unit Development Use Permit Coastal Permit
 Community Plan Site Plan Land Division (Subdivision, etc.) Other _____

Development Type

Residential: Units _____ Acres _____ Water Facilities: Type _____ MGD _____
 Office: Sq.ft. _____ Acres _____ Employees _____ Transportation: Type _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____ Mining: Mineral _____
 Industrial: Sq.ft. _____ Acres _____ Employees _____ Power: Type _____ Watts _____
 Educational: _____ Waste Treatment: Type _____
 Recreational: Redevelopment of pool/park facilities on existing pool/park site Hazardous Waste: Type _____

Total Acres (approx.) 5.6 Other _____

Project Issues Discussed in Document:

Aesthetic/Visual Fiscal Recreation/Parks Vegetation
 Agricultural Land Flood Plain/Flooding Schools/Universities Water Quality
 Air Quality Forest Land/Fire Hazard Septic Systems Water Supply/Groundwater
 Archaeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian
 Biological Resources Minerals Soil Erosion/Compaction/Grading Wildlife
 Coastal Zone Noise Solid Waste Growth-Inducing
 Drainage/Absorption Population/Housing Balance Toxic/Hazardous Land Use
 Economic/Jobs Public Services/Facilities Traffic/Circulation Cumulative Effects
 Other _____

Present Land Use/Zoning/General Plan Designation:

Present Land Use: General Plan designation: Land Use District No. 7 - Mixed Use District . Zoning: P (Park)/PD-2 (Belmont Pier) . Subarea 1

Project Description: *(please use a separate page if necessary)* The NOP is being re-issued due to revisions in the project description. The project proposes the construction and operation of a replacement pool complex that includes indoor and outdoor pool components. Spectator seating will be provided for approximately 3,500 people through a combination of permanent and portable seating in the indoor and outdoor areas. See Initial Study for further details of the project components.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X."
If you have already sent your document to the agency, please denote that with an "S."

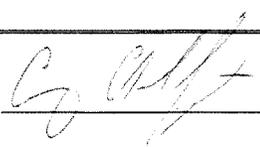
- | | |
|---|---|
| <input checked="" type="checkbox"/> S Air Resources Board | <input type="checkbox"/> S Office of Historic Preservation |
| <input type="checkbox"/> Boating & Waterways, Department of | <input type="checkbox"/> Office of Public School Construction |
| <input type="checkbox"/> California Highway Patrol | <input checked="" type="checkbox"/> S Parks & Recreation |
| <input type="checkbox"/> Caltrans District # | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input type="checkbox"/> Caltrans Division of Aeronautics | <input type="checkbox"/> Public Utilities Commission |
| <input type="checkbox"/> Caltrans Planning (Headquarters) | <input type="checkbox"/> Reclamation Board |
| <input type="checkbox"/> Coachella Valley Mountains Conservancy | <input checked="" type="checkbox"/> X Regional WQCB # <u>4 Los Angeles Region</u> |
| <input checked="" type="checkbox"/> X Coastal Commission | <input type="checkbox"/> Resources Agency |
| <input type="checkbox"/> Colorado River Board | <input type="checkbox"/> S.F. Bay Conservation & Development Commission |
| <input type="checkbox"/> Conservation, Department of | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns Conservancy |
| <input type="checkbox"/> Corrections, Department of | <input type="checkbox"/> San Joaquin River Conservancy |
| <input type="checkbox"/> Delta Protection Commission | <input type="checkbox"/> Santa Monica Mountains Conservancy |
| <input type="checkbox"/> Education, Department of | <input checked="" type="checkbox"/> S State Lands Commission |
| <input type="checkbox"/> Energy Commission | <input type="checkbox"/> SWRCB: Clean Water Grants |
| <input checked="" type="checkbox"/> X Fish & Wildlife Region # <u>5</u> | <input type="checkbox"/> SWRCB: Water Quality |
| <input type="checkbox"/> Food & Agriculture, Department of | <input type="checkbox"/> SWRCB: Water Rights |
| <input type="checkbox"/> Forestry & Fire Protection | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> General Services, Department of | <input type="checkbox"/> Toxic Substances Control, Department of |
| <input type="checkbox"/> Health Services, Department of | <input checked="" type="checkbox"/> X Water Resources, Department of |
| <input type="checkbox"/> Housing & Community Development | |
| <input type="checkbox"/> Integrated Waste Management Board | <input type="checkbox"/> Other _____ |
| <input checked="" type="checkbox"/> X Native American Heritage Commission | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Office of Emergency Services | |

Local Public Review Period (to be filled in by lead agency)

Starting Date: April 9, 2014 Ending Date: May 9, 2014

Lead Agency (Complete if applicable):

Consulting Firm: LSA Associates, Inc. Applicant: City of Long Beach
Address: 20 Executive Park, Suite 200 Address: 333 W. Ocean Boulevard, 5th Floor
City/State/Zip: Irvine, CA 92614 City/State/Zip: Long Beach, CA, 90802
Contact: Ashley Davis Contact: Craig Chalfant, Planner
Phone: (949) 553-0666 Phone: (562) 570-6368

Signature of Lead Agency Representative:  Date: 4/9/14

NATIVE AMERICAN HERITAGE COMMISSION

1550 Harbor Boulevard, Suite 100
West Sacramento, CA 95691
(916) 373-3715
Fax (916) 373-5471
Web Site www.nahc.ca.gov
Ds_nahc@pacbell.net
e-mail: ds_nahc@pacbell.net



April 15, 2014

Mr. Craig Chalfant, Planner

City of Long Beach

333 West Ocean Boulevard, 5th Floor
Long Beach, CA 90802

Sent by U.S. Mail

No. of Pages: 4

RE: SCH#2013041063 CEQA Notice of Preparation (NOP)n; draft
Environmental Impact Report (DEIR) for the **"Belmont Pool Revitalization
Project;"** located in the City of Long Beach; Los Angeles County, California

Dear Mr. Chalfant

The Native American Heritage Commission (NAHC) has reviewed the
above-referenced environmental document.

The California Environmental Quality Act (CEQA) states that any project
which includes archeological resources, is a significant effect requiring the
preparation of an EIR (CEQA guidelines 15064.5(b)). To adequately comply with
this provision and mitigate project-related impacts on archaeological resources,
the Commission recommends the following actions be required:

Lead agencies should include in their mitigation plan provisions for the
identification and evaluation of accidentally discovered archeological resources,
pursuant to California Environmental Quality Act (CEQA) §15064.5(f). In areas
of identified archaeological sensitivity, a certified archaeologist and a culturally
affiliated Native American, with knowledge in cultural resources, should monitor
all ground-disturbing activities. Also, California Public Resources Code Section
21083.2 require documentation and analysis of archaeological items that meet
the standard in Section 15064.5 (a)(b)(f).

If there is federal jurisdiction of this project due to funding or regulatory
provisions; then the following may apply: the National Environmental Policy Act (NEPA
42 U.S.C 4321-43351) and Section 106 of the National Historic Preservation Act (16
U.S.C 470 *et seq.*) and 36 CFR Part 800.14(b) require consultation with culturally
affiliated Native American tribes to determine if the proposed project may have an
adverse impact on cultural resources

We suggest that this (additional archaeological activity) be coordinated with the NAHC, if possible. The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. Any information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure pursuant to California Government Code Section 6254.10.

A list of appropriate Native American Contacts for consultation concerning the project site has been provided and is attached to this letter to determine if the proposed active might impinge on any cultural resources.

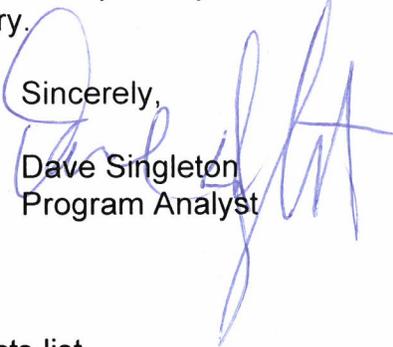
California Government Code Section 65040.12(e) defines "environmental justice" to provide "fair treatment of People...with respect to the development, adoption, implementation, and enforcement of environmental laws, regulations and policies." (The California Code is consistent with the Federal Executive Order 12898 regarding 'environmental justice.' Also, applicable to state agencies is Executive Order B-10-11 requires consultation with Native American tribes their elected officials and other representatives of tribal governments to provide meaningful input into the development of legislation, regulations, rules, and policies on matters that may affect tribal communities.

Lead agencies should consider first, avoidance for sacred and/or historical sites, pursuant to CEQA Guidelines 15370(a). Then if the project goes ahead then, lead agencies include in their mitigation and monitoring plan provisions for the analysis and disposition of recovered artifacts, pursuant to California Public Resources Code Section 21083.2 in consultation with culturally affiliated Native Americans.

Lead agencies should include provisions for discovery of Native American human remains in their mitigation plan. Health and Safety Code §7050.5, CEQA §15064.5(e), and Public Resources Code §5097.98 mandates the process to be followed in the event of an accidental discovery of any human remains in a location other than a dedicated cemetery.

Sincerely,

Dave Singleton
Program Analyst



CC: State Clearinghouse

Attachment: Native American Contacts list

**Native American Contacts
Los Angeles County California
April 15, 2014**

LA City/County Native American Indian Comm
Ron Andrade, Director
3175 West 6th St, Rm. 403
Los Angeles , CA 90020
randrade@css.lacounty.gov
(213) 351-5324
(213) 386-3995 FAX

Gabrielino Tongva Indians of California Tribal Council
Robert F. Dorame, Tribal Chair/Cultural Resources
P.O. Box 490
Bellflower , CA 90707
gtongva@verizon.net
562-761-6417 - voice
562-761-6417- fax

Tongva Ancestral Territorial Tribal Nation
John Tommy Rosas, Tribal Admin.
Private Address
Gabrielino Tongva
tattnlaw@gmail.com
310-570-6567

Gabrielino-Tongva Tribe
Bernie Acuna, Co-Chairperson
P.O. Box 180
Bonsall , CA 92003
(619) 294-6660-work
(310) 428-5690 - cell
(760) 636-0854- FAX
bacuna1@gabrielinotribe.org

Gabrieleno/Tongva San Gabriel Band of Mission
Anthony Morales, Chairperson
PO Box 693
San Gabriel , CA 91778
GTTribalcouncil@aol.com
(626) 286-1232 - FAX
(626) 286-1758 - Home
(626) 286-1262 -FAX

Gabrielino-Tongva Tribe
Linda Candelaria, Co-Chairperson
P.O. Box 180
Bonsall , CA 92003
palmsprings9@yahoo.com
626-676-1184- cell
(760) 636-0854 - FAX

Gabrielino /Tongva Nation
Sandonne Goad, Chairperson
P.O. Box 86908
Los Angeles , CA 90086
sgoad@gabrielino-tongva.com
951-845-0443

Gabrieleno Band of Mission Indians
Andrew Salas, Chairperson
P.O. Box 393
Covina , CA 91723
gabrielenoindians@yahoo.
(626) 926-4131

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting locative Americans with regard to cultural resources for the proposed SCH#2013041063; CEQA Notice of Preparation (NOP); draft Environmental Impact Report (DEIR) for the Belmont Pool Revitalization Project; located in the City of Long Beach; Los Angeles County, California.

**Native American Contacts
Los Angeles County California
April 15, 2014**

Gabrielino-Tongva Tribe
Conrad Acuna,
P.O. Box 180
Bonsall , CA 92003

Gabrielino

760-636-0854 - FAX

Gabrielino /Tongva Nation
Sam Dunlap, Cultural Resources Director
P.O. Box 86908
Los Angeles , CA 90086
samdunlap@earthlink.net
909-262-9351

Gabrielino Tongva

This list is current only as of the date of this document.

Distribution of this list does not relieve any person of the statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting locative Americans with regard to cultural resources for the proposed SCH#2013041063; CEQA Notice of Preparation (NOP); draft Environmental Impact Report (DEIR) for the Belmont Pool Revitalization Project; located in the City of Long Beach; Los Angeles County, California.



South Coast
Air Quality Management District
21865 Copley Drive, Diamond Bar, CA 91765-4178
(909) 396-2000 ♦ www.aqmd.gov

April 18, 2014

Craig Chalfant
Planning Bureau, Development Services Department
City of Long Beach
333 W. Ocean Boulevard, 5th Floor
Long Beach, CA 90802

**Notice of Preparation of a CEQA Document for the
Belmont Pool Revitalization Project**

The South Coast Air Quality Management District (SCAQMD) staff appreciates the opportunity to comment on the above-mentioned document. The SCAQMD staff's comments are recommendations regarding the analysis of potential air quality impacts from the proposed project that should be included in the draft CEQA document. Please send the SCAQMD a copy of the Draft EIR upon its completion. Note that copies of the Draft EIR that are submitted to the State Clearinghouse are not forwarded to the SCAQMD. Please forward a copy of the Draft EIR directly to SCAQMD at the address in our letterhead. **In addition, please send with the draft EIR all appendices or technical documents related to the air quality and greenhouse gas analyses and electronic versions of all air quality modeling and health risk assessment files. These include original emission calculation spreadsheets and modeling files (not Adobe PDF files). Without all files and supporting air quality documentation, the SCAQMD will be unable to complete its review of the air quality analysis in a timely manner. Any delays in providing all supporting air quality documentation will require additional time for review beyond the end of the comment period.**

Air Quality Analysis

The SCAQMD adopted its California Environmental Quality Act (CEQA) Air Quality Handbook in 1993 to assist other public agencies with the preparation of air quality analyses. The SCAQMD recommends that the Lead Agency use this Handbook as guidance when preparing its air quality analysis. Copies of the Handbook are available from the SCAQMD's Subscription Services Department by calling (909) 396-3720. More recent guidance developed since this Handbook was published is also available on SCAQMD's website here: www.aqmd.gov/ceqa/hdbk.html. SCAQMD staff also recommends that the lead agency use the CalEEMod land use emissions software. This software has recently been updated to incorporate up-to-date state and locally approved emission factors and methodologies for estimating pollutant emissions from typical land use development. CalEEMod is the only software model maintained by the California Air Pollution Control Officers Association (CAPCOA) and replaces the now outdated URBEMIS. This model is available free of charge at: www.caleemod.com.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the project and all air pollutant sources related to the project. Air quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, that is, sources that generate or attract vehicular trips should be included in the analysis.

The SCAQMD has also developed both regional and localized significance thresholds. The SCAQMD staff requests that the lead agency quantify criteria pollutant emissions and compare the results to the recommended regional significance thresholds found here: <http://www.aqmd.gov/ceqa/handbook/signthres.pdf>. In addition to analyzing regional air quality impacts, the SCAQMD staff recommends calculating localized air quality impacts and comparing the results to localized significance thresholds (LSTs). LST's can be used in addition to the recommended regional

significance thresholds as a second indication of air quality impacts when preparing a CEQA document. Therefore, when preparing the air quality analysis for the proposed project, it is recommended that the lead agency perform a localized analysis by either using the LSTs developed by the SCAQMD or performing dispersion modeling as necessary. Guidance for performing a localized air quality analysis can be found at:

<http://www.aqmd.gov/ceqa/handbook/LST/LST.html>.

In the event that the proposed project generates or attracts vehicular trips, especially heavy-duty diesel-fueled vehicles, it is recommended that the lead agency perform a mobile source health risk assessment. Guidance for performing a mobile source health risk assessment ("*Health Risk Assessment Guidance for Analyzing Cancer Risk from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis*") can be found at:

http://www.aqmd.gov/ceqa/handbook/mobile_toxic/mobile_toxic.html. An analysis of all toxic air contaminant impacts due to the use of equipment potentially generating such air pollutants should also be included.

In addition, guidance on siting incompatible land uses (such as placing homes near freeways) can be found in the California Air Resources Board's *Air Quality and Land Use Handbook: A Community Perspective*, which can be found at the following internet address: <http://www.arb.ca.gov/ch/handbook.pdf>. CARB's Land Use Handbook is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process.

Mitigation Measures

In the event that the project generates significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized during project construction and operation to minimize or eliminate these impacts. Pursuant to state CEQA Guidelines §15126.4 (a)(1)(D), any impacts resulting from mitigation measures must also be discussed. Several resources are available to assist the Lead Agency with identifying possible mitigation measures for the project, including:

- Chapter 11 of the SCAQMD *CEQA Air Quality Handbook*
- SCAQMD's CEQA web pages at: www.aqmd.gov/ceqa/handbook/mitigation/MM_intro.html
- CAPCOA's *Quantifying Greenhouse Gas Mitigation Measures* available here: <http://www.capcoa.org/wp-content/uploads/2010/11/CAPCOA-Quantification-Report-9-14-Final.pdf>.
- SCAQMD's Rule 403 – Fugitive Dust, and the Implementation Handbook for controlling construction-related emissions
- Other measures to reduce air quality impacts from land use projects can be found in the SCAQMD's Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning. This document can be found at the following internet address: <http://www.aqmd.gov/prdas/aqguide/aqguide.html>.

Data Sources

SCAQMD rules and relevant air quality reports and data are available by calling the SCAQMD's Public Information Center at (909) 396-2039. Much of the information available through the Public Information Center is also available via the SCAQMD's webpage (<http://www.aqmd.gov>).

The SCAQMD staff is available to work with the Lead Agency to ensure that project emissions are accurately evaluated and mitigated where feasible. If you have any questions regarding this letter, please contact me at imacmillan@aqmd.gov or call me at (909) 396-3244.

Sincerely,



Ian MacMillan

Program Supervisor, CEQA Inter-Governmental Review
Planning, Rule Development & Area Sources

Alyssa Helper

From: Ashley Davis
Sent: Thursday, April 07, 2016 4:46 PM
To: Alyssa Helper
Subject: FW: Conceptual Design Suggestion for New Pool

From: Craig Chalfant [<mailto:Craig.Chalfant@longbeach.gov>]
Sent: Thursday, January 29, 2015 1:24 PM
To: Ashley Davis; Patrick Zabrocki
Subject: FW: Conceptual Design Suggestion for New Pool

[Include in project Mailing List.](#)

From: Neva Alderson [<mailto:aldersonneva@yahoo.com>]
Sent: Wednesday, April 30, 2014 4:21 PM
To: Craig Chalfant
Subject: Conceptual Design Suggestion for New Pool

Congratulations Long Beach, at the opportunity to create the Ideal Public Swimming Pool!

At the Southeast Long Beach Planning Forum participant consensus concerning aesthetic standard in urban organization was impressive.

Of this standard is the Ideal Public Pool. Long Beach as Aquatic Capital of the Universe exemplifies swimming in social, recreational, and competitive bounty.

Fulfilling the concept of the Pool Ideal integrating social as well as performance value is an obtainable challenge in peak democracy; for example, the idea of the deck chair. I notice that at the smaller outdoor pool at Belmont, there are also round tables.

The swimming pool aesthetically reaching the picture I want to convey is the Palos Verdes Pool in Malaga Cove. I long for the hamburger shack.

A scene where people can see each other attractively garbed in appealing as well as strictly competitive swim wear, having fun swimming socially in a deep outdoor pool, is a positive social element in a maturely balanced society.

The challenge is to integrate competitive athleticism with the mutually beneficial appreciation of the social spectator.

Long Beach as culturally Leading Edge carries the motivation to exemplify. Leading Edge American society expands the "industrial motif" into comfortable, artistically harmonious, pleasurable renaissance impressionist experience; intrinsically functional within the luxury of beauty and encompassing the pool party.

Sincerely,

Neva Pauline Alderson
3204 E. 2nd Street
Long Beach, CA 90803

.



COUNTY SANITATION DISTRICTS OF LOS ANGELES COUNTY

1955 Workman Mill Road, Whittier, CA 90601-1400
Mailing Address: P.O. Box 4998, Whittier, CA 90607-4998
Telephone: (562) 699-7411, FAX: (562) 699-5422
www.lacsd.org

GRACE ROBINSON HYDE
Chief Engineer and General Manager

May 6, 2014

Ref File No.: 2942490

Mr. Craig Chalfant
Planning Bureau
Development Services Department
City of Long Beach
333 West Ocean Boulevard, 5th Floor
Long Beach, CA 90802

Dear Mr. Chalfant:

Belmont Pool Revitalization Project

The County Sanitation Districts of Los Angeles County (Districts) received a Notice of Preparation of a Draft Environmental Impact Report for the subject project on April 9, 2014. The proposed development is located within the jurisdictional boundaries of District No. 3. We offer the following comments regarding sewerage service:

1. The proposed project may require a Districts' permit for Industrial Wastewater Discharge. Project developers should contact the Districts' Industrial Waste Section at extension 2900, in order to reach a determination on this matter. If this permit is necessary, project developers will be required to forward copies of final plans and supporting information for the proposed project to the Districts for review and approval before beginning project construction. For additional Industrial Wastewater Discharge Permit information, go to http://www.lacsd.org/wastewater/industrial_waste/permit.asp.
2. The wastewater flow originating from the proposed project will discharge to a local sewer line, which is not maintained by the Districts, for conveyance to either or both the Districts' Anaheim Street Trunk Sewer, located in 11th Street at Orange Avenue, or the Joint Outfall C Unit 3D Trunk Sewer, located in 11th Street at Belmont Avenue. The 36-inch diameter Anaheim Street Trunk Sewer has a design capacity of 19.7 million gallons per day (mgd) and conveyed a peak flow of 5.7 mgd when last measured in 2012. The 51-inch diameter Joint Outfall C Unit 3D Trunk Sewer has a design capacity of 29.2 mgd and conveyed a peak flow of 12.2 mgd when last measured in 2013.
3. The wastewater generated by the proposed project will be treated at the Joint Water Pollution Control Plant located in the City of Carson, which has a design capacity of 400 mgd and currently processes an average flow of 263.7 mgd.
4. The expected increase in average wastewater flow from the project site is 19,322 gallons per day. For a copy of the Districts' average wastewater generation factors, go to www.lacsd.org,

Wastewater & Sewer Systems, click on Will Serve Program, and click on the Table 1, Loadings for Each Class of Land Use link.

5. The Districts are empowered by the California Health and Safety Code to charge a fee for the privilege of connecting (directly or indirectly) to the Districts' Sewerage System for increasing the strength or quantity of wastewater attributable to a particular parcel or operation already connected. This connection fee is a capital facilities fee that is imposed in an amount sufficient to construct an incremental expansion of the Sewerage System to accommodate the proposed project. Payment of a connection fee will be required before a permit to connect to the sewer is issued. For more information and a copy of the Connection Fee Information Sheet, go to www.lacsd.org, Wastewater & Sewer Systems, click on Will Serve Program, and search for the appropriate link. For more specific information regarding the connection fee application procedure and fees, please contact the Connection Fee Counter at extension 2727.

6. In order for the Districts to conform to the requirements of the Federal Clean Air Act (CAA), the design capacities of the Districts' wastewater treatment facilities are based on the regional growth forecast adopted by the Southern California Association of Governments (SCAG). Specific policies included in the development of the SCAG regional growth forecast are incorporated into clean air plans, which are prepared by the South Coast and Antelope Valley Air Quality Management Districts in order to improve air quality in the South Coast and Mojave Desert Air Basins as mandated by the CCA. All expansions of Districts' facilities must be sized and service phased in a manner that will be consistent with the SCAG regional growth forecast for the counties of Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial. The available capacity of the Districts' treatment facilities will, therefore, be limited to levels associated with the approved growth identified by SCAG. As such, this letter does not constitute a guarantee of wastewater service, but is to advise you that the Districts intend to provide this service up to the levels that are legally permitted and to inform you of the currently existing capacity and any proposed expansion of the Districts' facilities.

If you have any questions, please contact the undersigned at (562) 908-4288, extension 2717.

Very truly yours,

Grace Robinson Hyde



Adriana Raza
Customer Service Specialist
Facilities Planning Department

AR:ar

cc: L. Shadler
M. Tremblay
J. Ganz



Metro

Los Angeles County
Metropolitan Transportation Authority

One Gateway Plaza
Los Angeles, CA 90012-2952

213.922.2000 Tel
metro.net

May 13, 2014

Craig Chalfant
Planning Bureau, Development Services Department
City of Long Beach
333 W. Ocean Boulevard, 5th Floor
Long Beach, CA 90802

RE: Belmont Pool Revitalization

Dear Mr. Chalfant:

The Los Angeles County Metropolitan Transportation Authority (LACMTA) appreciates the opportunity to comment on the proposed Belmont Pool Revitalization at 4000 East Olympic Plaza. In fulfillment of our statutory obligation, this letter conveys recommendations pertaining to the proposed project and potential impacts it may have on our facilities and services.

LACMTA must notify the applicant of state requirements. A Transportation Impact Analysis (TIA), with roadway and transit components, is required under the State of California Congestion Management Program (CMP) statute. The CMP TIA Guidelines are published in the “2010 Congestion Management Program for Los Angeles County”, Appendix D (attached). The geographic area examined in the TIA must include the following, at a minimum:

1. All CMP arterial monitoring intersections, including monitored freeway on/off-ramp intersections, where the proposed project will add 50 or more trips during either the a.m. or p.m. weekday peak hour (of adjacent street traffic).
2. If CMP arterial segments are being analyzed rather than intersections, the study area must include all segments where the proposed project will add 50 or more peak hour trips (total of both directions). Within the study area, the TIA must analyze at least one segment between monitored CMP intersections.
3. Mainline freeway-monitoring locations where the project will add 150 or more trips, in either direction, during either the a.m. or p.m. weekday peak hour.
4. Caltrans must also be consulted through the NOP process to identify other specific locations to be analyzed on the state highway system.

The CMP TIA requirement also contains two separate impact studies covering roadways and transit, as outlined in Sections D.8.1 – D.9.4. If the TIA identifies no facilities for study based on the criteria above, no further traffic analysis is required. However, projects must still consider transit impacts. For all CMP TIA requirements please see the attached guidelines.

LACMTA looks forward to reviewing the Draft EIR. If you have any questions regarding this response, please contact Marie Sullivan at 213-922-5667 or by email at SullivanMa@metro.net. Please send the Draft EIR to the following address:

LACMTA Development Review
One Gateway Plaza MS 99-23-4
Los Angeles, CA 90012-2952

Sincerely,

A handwritten signature in black ink, appearing to read "Nick Saponara", with a horizontal line extending to the right.

Nick Saponara
Development Review Manager, Countywide Planning

Attachment: CMP Appendix D: Guidelines for CMP Transportation Impact Analysis

Alyssa Helper

From: Ashley Davis
Sent: Thursday, April 07, 2016 4:58 PM
To: Alyssa Helper
Subject: FW: Fw: Belmont Pool project

[NOP comment letter](#)

From: Craig Chalfant [<mailto:Craig.Chalfant@longbeach.gov>]
Sent: Thursday, January 29, 2015 1:24 PM
To: Ashley Davis; Patrick Zabrocki
Subject: FW: Fw: Belmont Pool project

[Include in project Mailing List.](#)

From: Lucy Johnson [<mailto:lucyjohnson1@gmail.com>]
Sent: Wednesday, April 16, 2014 8:51 PM
To: Amy Bodek
Cc: Patrick Zabrocki; Craig Chalfant; Dino D'Emilia; Brent Miller; Paul Graves; Gary Delong; Patrick O'Donnell
Subject: Re: Fw: Belmont Pool project

Ms. Bodek:

Thank you for your comments in response to my email, and for your explanation that the next step is the preparation of the EIR.

As to the proposed project components, what I outlined in my email below has been discussed by members of the aquatics community with members of the Council, the design team, and City staff (primarily Suzanne Frick and Eric Lopez) on several occasions. We have been encouraged by the verbal responses from the first two groups; nonetheless, staff continues to put forth documents and design features that were proposed by them over a year ago, and which we had thought had been amended based on the subsequent meetings and discussions.

This project is being closely watched as it progresses, not only by the Long Beach and Southern California communities, but also throughout the country and internationally. Because of the interest in the project, it is vital that the project contain components such as those I outlined. It is my hope that the EIR will reflect the dimensions of the pools (including the separate diving tank) necessary for the project to be a world class, state of the art aquatics facility.

If the optimum design is approved by staff and Council, I assume it could be scaled down if necessary. However, if the EIR goes forth as you apparently envision it now, and enhancements to the project are agreed upon later by the interested parties, would I be incorrect in assuming that it will be much more difficult to then add those enhancements to the CEQA and EIR documentation?

With the now closed Belmont pool having lasted 45 years, the opportunity to do this project correctly will not come this way again for another one or two generations. Let's all work together to end up with a fabulous project!

Thank you for your consideration.

Lucy Johnson
lucyjohnson1@gmail.com
562-431-0052
www.facebook.com/RebuildBelmontPlazaOlympicPool

On 4/15/2014 7:41 PM, Amy Bodek wrote:

Ms. Jones,

Your email was forwarded to me for a response. Thank you for your comments related to the reissue of the NOP and Initial Study. They will be considered during the preparation of the EIR, as with all public comments. We do not anticipate making further revisions to the NOP or Initial Study and hope to move on to the preparation of the EIR shortly. Thank you also for your comments on proposed project components the community wishes to see included. The EIR will be prepared based on the official direction from the City Council and those components that they have identified. If those components vary from what the community desires, I would suggest you register your comments as part of the official EIR process. Thank you for your interest in this project.

Amy J. Bodek, AICP
Director

Long Beach Development Services

T 562.570.6428
333 West Ocean Blvd., 3rd Fl | Long Beach, CA 90802
amy.bodek@longbeach.gov | lbsds.longbeach.gov

From: Lucy Johnson [<mailto:lucyjohanson1@gmail.com>]
Sent: Tuesday, April 15, 2014 4:19 PM
To: Patrick Zabrocki
Cc: Craig Chalfant; Dino D'Emilia; Brent Miller; Paul Graves
Subject: Re: Belmont Pool project

Mr. Zabrocki:

Thank you for sending copies of the re-issued NOP and Initial Statement. I appreciate it very much.

With a title of "Initial Statement," is it likely there will be further revisions before the final document is approved? If so, please take my comments below into consideration for any revisions. I would prefer to see that the optimum design is discussed and approved, as it could be scaled down if necessary, but if there are enhancements to the project that are agreed upon later by the interested parties, it seems likely it will be much more difficult to then add those enhancements to the CEQA and EIR documentation. For example, the dimensions of the primary indoor and primary outdoor pools are shown in the Initial Statement at 50 meters by 25 yards, yet there have been a number of discussions (and, we thought, agreement) regarding the need for those two pools to be 54 meters by 25 meters for greater flexibility.

I have some concerns with a few of the statements in Section 1.9, on page 5. In particular, the project descriptions for the Indoor pool component have some discrepancies compared to what I and a number of other interested parties have said are essential to the project.

1) Indoor component:

A) The first sentence of the first paragraph states, "The proposed indoor pool component would include an enclosed pool with an approximate surface area of up to 18,500 sf." That sentence is written in the singular, but the third and fifth sentences in the second paragraph discuss a second pool and "Both pools..." If my math is correct, then I come up with the following square footage for the indoor complex (based on having three pools - see my comments in B) below):

| | |
|------------------------------------|----------------|
| 54-meter by 25-meter main pool* | 14,530.93 sqft |
| 60-foot by 30-foot warm-water pool | 1,800.00 sqft |
| 25-meter by 25-meter diving tank | 6,727.28 sqft |
| TOTAL | 23,058.21 sqft |

* These dimensions are based on discussions among Councilmember DeLong and representatives from USA Swimming just prior to the February 12, 2013 Council Meeting. The 54-meter length will allow for the installation of two bulkheads, which together with a 25-meter width, will optimize that pool's flexibility by offering numerous configurations for various and

multiple users.

B) The second paragraph says:

"The proposed indoor pool configuration would allow for recreational and instructional uses and would comply with the preferred rules standards for all aquatic sports except long course swimming. The pool would include multiple springboards and diving platforms. The indoor component includes a second warm-water pool (approximately 30 x 30 ft) with a surface area of approximately 900 sf. The pool will provide shallow and deep water. Both pools will include pool decks and other user amenities."

On many occasions, the aquatics community has expressed to the City officials and the design team that there should be three (3) pools in the indoor complex. The original drawings presented by City staff in early 2013 showed two (2) pools, one of 50 meters by 25 yards, and a second, smaller, shallow pool of approximately 60 x 30 feet, ranging from 3 feet to 5 feet in depth for warmer water activities such as hydro-therapy and lessons. At that time, there was no provision made for any diving activities other than a plan to construct a couple of recreational springboards. (See page 4 in the attached drawings.)

First sentence: It is necessary that you strike the last four (4) words of that sentence. The indoor pool must continue to be the primary competitive facility, with the capability of accommodating all configurations for competition.

Second sentence: The diving community has been adamant that the complex **must** have a third indoor pool, known either as a diving tank or diving well, which would allow for the multiple springboards and diving platforms. That pool ideally would have dimensions of 25 meters by 25 meters, to provide maximum safety margins for diving, as well as maximum flexibility for several uses when divers are not in attendance.

Third sentence: I believe most if not all interested parties agree with the need for a small indoor warm-water pool for teaching and water therapy, especially during inclement weather conditions.

Fourth sentence: To which pool are you referring - the main, large pool, or the small warm-water pool? If you are referring to the large 50-meter (actually 54-meters to accommodate two (2) bulkheads), I have no problem with that sentence as long as you agree that as currently written the reference to "shallow" water does not preclude the use of either a movable floor or removable "pens" that would float or sit on the floor. There is a need for the primary indoor pool to have a permanent uniform depth of 8 feet at a minimum in order to meet current and potentially future standards for major competitions.

Fifth (last) sentence: Please change the first word of the sentence, "Both" to "The."

C) I believe the footprint for the length of the existing structure could accommodate all three pools in a straight line. This configuration is similar to that of a number of other major aquatic complexes in the country.

2) Outdoor component:

A) First sentence: This is the first time I've have heard the concept of two outdoor pools, rather than one pool with an extension beyond the competition area for decreasing the depth to zero at the end of the extension. I personally like this idea better, as it will be easier to manage different programs without overlap. Having a fixed wall at the end of the competition pool separating it from the shallow recreational and teaching pool will improve the safety of the recreational/beginning swimmers, as there will not be a temptation to swim under the bulkhead into the larger area.

b) Second sentence: See the footnote for 1) A) above. The dimensions should again be 54 meters by 25 meters.

Over the next day or two I will be going through the remainder of the Initial Statement, and will

likely have additional comments, Also, I will be sharing the documents with those on my email list as parties interested in this project, and on our Facebook page, and asking for their comments as well. Again, I thank you for sharing the documents with me.

Regards,

Lucy Johnson
lucyjohanson1@gmail.com
562-431-0052
www.facebook.com/RebuildBelmontPlazaOlympicPool

On 4/14/2014 4:19 PM, Patrick Zabrocki wrote:

Ms. Johnson,

My name is Patrick Zabrocki from LSA Associates, the environmental firm that will be preparing the Environmental Impact Report (EIR) for the Belmont Pool Revitalization Project. I wanted to reach out to you because last week (April 9) the City re-issued the Notice of Preparation (NOP) and public review period (April 9 – May 8) for the Initial Study for the project. Because you reached out to the City, I wanted to make sure you were notified and were able to obtain a copy of the document for review and comment. As a courtesy, I have attached the electronic version of the NOP and Initial Study to this email but could provide a hard copy as well if you like. Please let me know.

If you have any questions or comments about the project, please contact Craig Chalfant at craig.chalfant@longbeach.gov or at 562.570.6368 .

Thank you for your continued involvement in your community and have a great day.

Patrick Zabrocki, LEED Green Associate
Senior Environmental Planner
LSA Associates, Inc.
20 Executive Park, Suite 200
Irvine, CA 92614-4713
Phone: (949) 553-0666
Fax: (949) 553-8076
Patrick.Zabrocki@lsa-assoc.com

From: Lucy Johnson <lucyjohanson1@gmail.com>
To: Craig Chalfant <craig.chalfant@longbeach.gov>
Date: 09/16/2013 11:22 PM
Subject: Belmont Pool project

Mr. Chalfant,

I am extremely interested in the permanent aquatics facilities to be built as replacements for the now-closed Belmont Plaza Olympic Pool. Because of my passion for seeing that the permanent facilities are state-of-the-art, capable of once again attracting the best aquatics athletes in the world, in early January I established www.facebook.com/RebuildBelmontPlazaOlympicPool, where I attempt to keep our now 994 followers updated on plans and correspondence regarding the facilities.

One of our Facebook followers sent me the links from Development Services to your documents titled "Notice of Preparation of a Focused Environmental Impact Report for the proposed Belmont Pool Project" and the "Initial Statement."

While the documents state where they can be found, how do you notify the public that the documents exist? If there is a mailing list for the posting of CEQA and EIR

documentation, please add my name and email address to that list. By the time these documents became known to us earlier this month, the time frame you had established for public comments had long since passed.

I look forward to your response. Thank you.

Sincerely,

Lucy Johnson

562-431-0052

lucyjohnson1@gmail.com

www.facebook.com/RebuildBelmontPlazaOlympicPool