

III. Basis For Cumulative Analysis

## III. BASIS FOR CUMULATIVE ANALYSIS

The California Environmental Quality Act (CEQA) requires that Environmental Impact Reports (EIRs) analyze cumulative impacts. CEQA Guidelines Section 15355 defines cumulative impacts as "two or more individual effects which, when considered together, are considerable or which compound or increase other environmental impacts." In addition, CEQA Guidelines Section 15130(b) indicates that the analysis of cumulative impacts need not be as indepth as what is performed relative to the proposed project, but instead is to "be guided by the standards of practicality and reasonableness."

Cumulative impacts are anticipated impacts of the project along with reasonably foreseeable growth. According to CEQA Guidelines Section 15130(b)(1)(A) and (B), reasonably foreseeable growth may be based on either of the following:

- A list of past, present, and probable future projects producing related or cumulative impacts; or
- A summary of projections contained in an adopted general plan or related planning document, or in a prior environmental planning document which has been adopted or certified, which described or evaluated regional or area-wide conditions contributing to the cumulative impact.

The Golden Shore Master Plan project is anticipated to be implemented through the year 2018, as discussed in Section II, Project Description. The Traffic Impact Analysis conducted for the proposed project identifies various current and future development projects in the City of Long Beach that could potentially contribute to cumulative effects in conjunction with the proposed project. This data is used in this EIR as the primary basis for conducting the analysis of cumulative impacts for the individual environmental issues addressed in Chapter IV., Environmental Impacts and Mitigation Measures. The list of identified related projects is provided in Table III-1 on page III-2 with the locations of each of the related projects listed in Figure III-1 on page III-3.

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Table III-1
Related Projects List

Map No.	Location	Description
1	432-440 W. Ocean Boulevard	107 DU apartments
2	110 W. Ocean Boulevard	82 hotel rooms
3	1598 Long Beach Boulevard	64 DU apartments and 15,000 SF commercial
4	301 Pine Avenue	375 DU apartments and 26,000 SF commercial
5	150 W. Ocean Boulevard	216 DU condominiums
6	777 E. Ocean Boulevard	358 DU high-rise condominiums and 13,561 SF commercial
7	1628-1724 Ocean Boulevard	51 DU condominiums and 47 hotel rooms
8	2010 Ocean Boulevard	56 DU condominiums
9	600 Queensway Drive	178 hotel rooms
10	25 S. Chestnut Place	246 DU high-rise condominiums
11	433 Pine Avenue	18 DU apartments and 15,000 SF of commercial
12	285 Bay Street	138 hotel rooms
13	421 W. Broadway	291 DU apartments and 15,580 SF commercial
14	350 Long Beach Boulevard	82 DU single family detached housing and 7,000 SF commercial
15	201 The Promenade	165 hotel rooms
16	155 Long Beach Boulevard	191 hotel rooms
17	1235 Long Beach Boulevard	79,543 SF of Retail floor/Restaurant floor area, 152 DU Senior Apartments, and 210 Condominiums.
18	New Long Beach Court House	370,000 SF courtrooms for the Superior Court, 80,000 SF for the County, 75,000 SF commercial offices, and 20,000 SF retail.
19	Northeast corner of Cedar Avenue and Shoreline Drive	125 hotel rooms

Source: Linscott, Law and Greenspan Engineers, Inc. , Traffic Impact Analysis, Golden Shore Master Plan Project. August 2009.

Although the projects listed above serve as the primary bases for evaluation of cumulative impacts, the approach to these analyses vary for certain environmental issues. For example, a cumulative visual impact might only affect the area within view of the project site, while a cumulative air quality impact could affect the entire Southern California Air Basin. The cumulative analysis of each environmental issue, are identified in the applicable environmental issue section in Section IV, Environmental Impact Analysis, of this EIR.

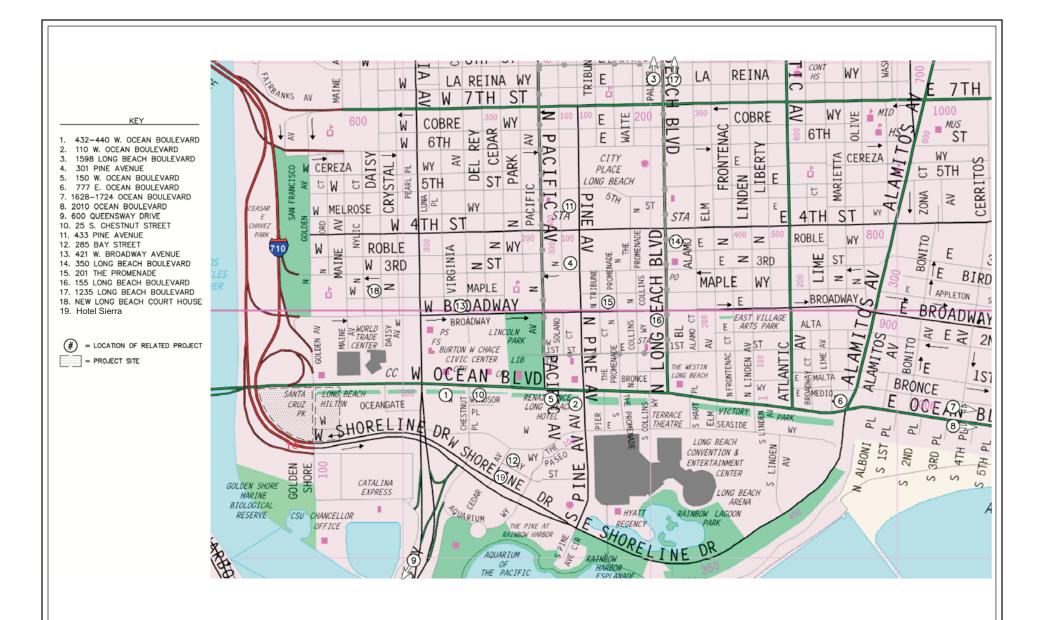






Figure III-1 Related Projects Map

Source: Linscott, Law & Greenspan, 2009.