3 SECTION SUMMARY

4 The land use analysis evaluates the consistency of the proposed Project and alternatives with Port of Los

5 Angeles Master Plan designations, City of Los Angeles General Plan designations, Municipal Code 6 zoning designations, and other applicable plans or policies adopted by agencies with jurisdiction over

zoning designations, and other applicable plans or policies adopted by agencies with jurisdiction over
 landside and waterside areas. Inconsistencies with land use policies are only considered significant

8 impacts if the inconsistencies result in significant adverse effects on the *physical* environment. The

9 analysis also addresses whether implementation of the proposed Project or an alternative would divide or

10 isolate surrounding communities.

11 Section 3.10, Land Use, provides the following:

- 12 A description of existing land uses in the Port area;
- A description of existing land use regulations and policies including a description of both the
 San Pedro and Wilmington Community Plans;
- A discussion on the methodology used to determine whether the proposed Project or alternatives result in a land use impact;
- 17 An impact analysis of both the proposed Project and alternatives; and
- 18 A description of any mitigation measures proposed to reduce any potential impacts, as applicable.
- 19 Key Points of Section 3.10:

The proposed Project would involve improvements to an existing container terminal, and its operations
 would be consistent with other container terminals and Port uses in the proposed project area.

Neither the proposed Project nor any of the alternatives would result in a significant impact in terms ofland use under CEQA or NEPA. Specifically:

- The proposed Project and all alternatives would be consistent with the adopted land use/density designation in the Community Plan, redevelopment plan, or specific plan for the site;
- The proposed Project and all alternatives would be consistent with the General Plan and adopted
 environmental goals or policies contained in other applicable plans;
- The proposed Project and all alternatives would not cause secondary impacts to surrounding land uses; and
- The proposed Project and all alternatives would remain consistent with the Port of Los Angeles
 Community Plan zone designation for the proposed project site, which allows Commercial and
 Industrial uses (that is, General/Bulk Cargo and Commercial/Industrial Uses/Nonhazardous Uses).

3

4

5

6

7

8

9

10

11

1 3.10.1 Introduction

This land use analysis evaluates the consistency of the proposed Project with City of Los Angeles General Plan designations, Municipal Code zoning designations, and other applicable plans or policies adopted by agencies with jurisdiction over landside and waterside areas. Inconsistencies with land use policies are only considered significant impacts if the inconsistencies result in significant adverse environmental impacts on the *physical* environmental. This analysis also addresses whether implementation of the proposed Project or alternative would divide or isolate surrounding communities. Impacts from off-port truck and rail activities are discussed in other resource area sections, such as Section 3.2, Air Quality and Meteorology; Section 3.6, Greenhouse Gas Emissions; Section 3.7, Ground Transportation; and Section 3.12, Noise.

12 3.10.2 Environmental Setting

- 13 The proposed project site, as shown in Figure 2-3 (Chapter 2, Project Description), 14 includes the existing 185-acre YTI Terminal, which includes 157 acres of berths and a container yard, 24 acres of TICTF on-dock rail, and 4 unused acres. The proposed 15 16 project site is at 701 New Dock Street on Terminal Island. Terminal Island is in the Port 17 of Los Angeles Community Plan area, with the community of San Pedro to the west and 18 the community of Wilmington to the north. Channel waters surrounding the portion of 19 Terminal Island where the proposed Project is located include the East Basin Channel 20 and the Cerritos Channel to the north, the East Basin Channel to the west, the Seaside 21 Avenue and SR-47 to the south, and SA Recycling at Berths 210–211 to the east.
- 22The Port's existing container terminals on Terminal Island, including the proposed23project site, are used primarily for general cargo and containerized terminal operations24(Berths, 226–236, 302–305, and 401–406 [Pier 400]). Other uses in the proposed project25vicinity include a variety of cargo handing operations, including container, liquid bulk,26dry bulk, commercial fishing, seafood processing, and maritime support.
- 27The proposed project site was constructed in the 1920s and was used for shipbuilding and28dismantling operations, warehousing, and cargo terminals, and by oil and lumber29companies. Portions of the site were used as cargo terminals dating back to the 1960s. In301990, the YTI Terminal began operating at Berths 211–215 and in 1996 YTI took over31operation of Berths 216–224.
- 32 **3.10.2.1 Existing Land Uses**

33 Port of Los Angeles

34 The LAHD administers the Port of Los Angeles, which includes 28 miles of waterfront 35 and 7,500 acres of land and water area. The LAHD administers automobile, container, 36 omni, lumber, cruise ship, liquid and dry bulk terminals, and commercial fishing 37 facilities. Port facilities include slips for 6,000 pleasure craft, sport fishing boats, and 38 charter vessels, as well as community facilities, which include a waterfront youth center, 39 Cabrillo Aquarium, and the Maritime Museum. Major Port activities include commercial 40 shipping and transfer of containerized cargo, liquid bulk cargo, break-bulk and dry bulk 41 cargo, commercial fishing, recreation, and tourism.

Lanc

1 2

3

4

5

6

7

8

9

Land Uses in the Project Area

The proposed project area is largely surrounded by industrial activities associated with the Port Complex, as well as Harbor waters and marinas. Land uses immediately adjacent to the proposed project area include the SA Recycling facility and the Evergreen Container Terminal, which are further described below. Transportation infrastructure uses in the vicinity include the Badger Avenue Lift bridge (rail bridge over the Cerritos Channel), the Schuyler Heim Bridge (vehicle bridge over the Cerritos Channel), the Vincent Thomas Bridge (connects Terminal Island with the San Pedro area), and the Gerald Desmond Bridge (connects Terminal Island with the mainland in Long Beach).

- 10Land uses in the proposed project vicinity support a variety of cargo handling operations.11Berths 226–236 include the Evergreen/STS container terminal to the southwest of the12proposed project area; the U.S. Customs Building is located to the south of the proposed13project area; the Navy Reserve Center's former site is located to the southeast; the Shell14Liquid Bulk Terminal at Berths 167–169 and the Pasha Breakbulk Terminal at Berths15174–181 are located across the East Basin Channel to the north; and the Vopak Liquid16Bulk Terminal at Berths 187–191 is located across Cerritos Channel to the north.
- 17 As of April 2013, the nearest liveaboard tenants were moored within Newmarks Marina, 18 approximately 0.25 mile northeast of the proposed project site, off of Anchorage Road. 19 The liveaboard tenants rent mooring buoy/anchorage and facilities from Newmarks 20 Marina, and are the closest residential use. Farther north and west of the proposed 21 Project are the residential communities of Wilmington (about 1.0 mile north of the 22 proposed project site) and San Pedro (about 0.75 mile west of the project site), 23 respectively. However, Harbor waters and landside development physically separates the 24 proposed project site from both of these communities.

25 SA Recycling

26SA Recycling, which is adjacent to and east of the proposed Project, maintains two deep27sea bulk loading facilities in the Port of Los Angeles, including one facility on Terminal28Island, east of and adjacent to the YTI Terminal. Constructed in 1962 at 901 New Dock29Street, SA Recycling includes two 1,500-foot-long berths within 26.7 acres (SA30Recycling 2013; POLA 2013b). This facility handles the bulk loading of scrap for export31and uses a metal shear and shredder on site before loading scrap metal onto rail cars.

32 Evergreen Container Terminal

Evergreen Container Terminal is immediately south of the YTI Terminal, on the southern side of the Vincent Thomas Bridge at Berths 226–236. The terminal is about 205 acres in size, with a total berth length of about 4,700 feet. The terminal includes eight post-Panamax-plus cranes and serves three shipping lines (Evergreen, China Shipping, and Zim) via on-dock rail facilities. Other features of the terminal include a maintenance and repair facility, refrigerated container wash rack, transtainers, and top/side handlers.

3

4

5

3.10.2.2 Redevelopment Areas in the Proposed Project Vicinity

- Two redevelopment areas are in the community of San Pedro: the Pacific Corridor Redevelopment Project area and the Beacon Street Redevelopment Project area. One redevelopment area is in the community of Wilmington: the Los Angeles Harbor Industrial Center Redevelopment Project.
- 6 The 693-acre Pacific Corridor Redevelopment Project Area, established in 2002, extends 7 from the south side of Knoll Hill and is bordered by Capital Drive on the north, 8 Gaffey Drive on the west, 22nd Street on the south, and Harbor Boulevard on the east. 9 That project provides business incentives and other strategies and includes 10 development/rehabilitation of commercial/retail uses, a "welcome park," a transit center, 11 improvements to pedestrian facilities, decorative street light replacements, additional 12 parking, residential uses, and formation of an Arts District (CRA/LA 2010a).
- 13 The Beacon Street Redevelopment Project Area, established in 1969, comprises 60 acres and is bordered by 3rd Street on the north, Mesa Street on the west, 7th Street on the south, 14 and Harbor Street on the north. The Beacon Street Redevelopment Project has 15 16 transformed a blighted waterfront area into a modern downtown community, with new 17 commercial, residential, cultural, and institutional uses. Major recent undertakings are 18 acquisition and rehabilitation of the historic Warner Grand Theatre and development of a 14-screen movie theater complex (CRA/LA 2010b), a new Port Police headquarters 19 20 building, and pedestrian facility improvements along 6th Street (between Harbor Boulevard and Palos Verdes Street). 21
- 22 The Los Angeles Harbor Industrial Center Redevelopment Project, also known as the 23 Wilmington Industrial Park, is located on 232 acres of land in the Wilmington 24 community situated just north of the East Basin of the Harbor. The Wilmington 25 Industrial Park project is generally bounded on the north by Anaheim Street, on the east 26 and south by Alameda Street and Harry Bridges Boulevard (formerly B Street), and on 27 the west by Broad Avenue (CRA/LA 2010c). The Redevelopment Plan was adopted by 28 the City Council on July 18, 1974. In keeping with the City General Plan for the 29 development of industrial parks, the key goal is the creation of a healthy, active industrial 30 center with the physical and economic strength to maintain itself. To reach that goal, the 31 primary objective of the Plan is to entice labor-intensive industries into the industrial park 32 to provide new employment opportunities. Current planned projects include cold storage 33 facilities, grain handling facilities, and landscape buffers.
- 34 The LAHD is also in the process of implementing several development projects in the 35 San Pedro and Wilmington communities, including the San Pedro Waterfront Master 36 Plan, Wilmington Waterfront Master Plan, and future redevelopment of the Westway 37 Terminal to develop the City Dock Marine Research Center. These development 38 programs are aimed at strengthening economic development and enhancing community 39 amenities. Specifically, objectives of the San Pedro Waterfront Master Plan include 40 increasing public waterfront access, enhancing commercial opportunities, improving transportation and non-vehicular mobility around the waterfront, and growing the Port in 41 42 a sustainable manner. Project elements include the creation of the San Pedro Downtown Harbor to include a public pier at 7th Street, improvements to the John S. Gibson park, a 43 municipal fountain, enhancements to downtown San Pedro linkages, new harbors, new 44 45 commercial development, enhancement of visitor attractions, development of a

- waterfront promenade and open space, and a variety of transportation improvements.
 The EIS/EIR for the San Pedro Waterfront Master Plan was certified in September 2009.
- 3Objectives of the Wilmington Waterfront Development Project include connecting the4community with the waterfront, creating open space, enhancing the livability and5economic viability of the Los Angeles Harbor area by promoting sustainable economic6development, and developing an environmentally responsible project. Project elements7include commercial and industrial development and creation of visitor amenities such as8open space, plazas, a waterfront promenade, and a Waterfront Red Car Museum. The9EIR for the Wilmington Waterfront Development Project was certified in June 2009.
- 10Construction has commenced on a number of the San Pedro and Wilmington11development projects, including the Westway Terminal decommissioning and12construction of the San Pedro Downtown Harbor.

3.10.3 Applicable Regulations

14Land use and development within the Port and its vicinity are governed by several state15and local plans and policies, as described in this section.

16 **3.10.3.1 State Lands Commission**

- 17The State Lands Commission has oversight responsibility for tidal and submerged lands18and administers the Tidelands Trust Act, the state law that governs how Port properties19can be used. Legislative authority is granted in trust to local jurisdictions. In 1911, the20City of Los Angeles was granted the tidal and submerged lands within its boundaries to21hold them in the public trust to be used for the public benefit, including the promotion of22commerce, navigation, and fisheries.
- 23 In 1970, the City of Los Angeles Tidelands Trust was amended to allow for a broader use 24 of "commerce." These uses include commercial and industrial buildings, public 25 buildings, public parks, convention centers, playgrounds, small harbors, restaurants, motels, hotels, and the protection of wildlife habitats and open space. However, the 26 27 LAHD was exempted from this expanded definition of "commerce." On January 1, 28 2003, Assembly Bill 2769 went into effect and amended the City of Los Angeles 29 Tidelands Trust to provide the City with greater flexibility for both development and the 30 protection of wildlife and open space at and near the Port.

31 **3.10.3.2 California Coastal Commission**

- The California Coastal Act (Coastal Act) of 1976 (PRC Section 30000 *et seq.*) was enacted to establish policies and guidelines that provide direction for the conservation and development of the California coastline. The Coastal Act established the California Coastal Commission and created a state and local government partnership to ensure that public concerns regarding coastal development are addressed. The following are the policies of the Coastal Act that guide specific regulations pertaining to coastal zone conservation and development decisions.
 - Provide for maximum public access to and recreational use of the coast, consistent with private rights and environmental protection;

39

| 20 | | |
|----------|----------|---|
| 37 | 3.10.3.3 | Port Master Plan |
| 36 | | Coastal Commission for either a coastal permit or an amendment to its master plan. |
| 34 | | developments that are not included in the approved PMP, that port must apply to the |
| 33 34 | | ports in new areas of the state. Each commercial port in California has a certified PMP that identifies acceptable development uses. If a port desires to conduct or permit |
| 32 | | terminals and other existing maritime facilities in the major ports rather than creating new |
| 31 | | state. It is environmentally and economically preferable to locate major shipping |
| 30 | | necessary facilities within their boundaries to minimize the need to build new ports in the |
| 29 | | This section of the Coastal Act encourages existing ports to modernize and construct |
| 28 | | Additionally, Section 30701 establishes the number and locations of California ports. |
| 27 | | environmental protection while expressing a preference for port-dependent projects. |
| 26 | | The standards for master plans, contained in Chapter 8 of the Coastal Act, require |
| 25 | | permits once it completes a master plan certified by the Coastal Commission. |
| 24 | | However, a commercial port is granted the authority to issue its own coastal development |
| 23 | | be obtained from the Coastal Commission for certain development within these ports. |
| 22 | | Long Beach, and Hueneme). The Coastal Act requires that a coastal development permit |
| 21 | | California "commercial ports" (defined as the ports of San Diego, Los Angeles, |
| 20 | | Chapter 8 of the Coastal Act establishes specific planning and regulatory procedures for |
| 19 | | described below in Section 3.10.3.3. |
| 18 | | shoreline. The Port Master Plan (PMP) acts as the LCP for the Port of Los Angeles, as |
| 17 | | jurisdiction, although the Coastal Commission retains jurisdiction over the immediate |
| 16 | | Following certification of the LCP, regulatory responsibility is then delegated to the local |
| 15 | | municipalities for that portion of their jurisdiction that falls within the coastal zone. |
| 14 | | Local Coastal Programs/Local Coastal Plans (LCPs), which are developed by |
| 13 | | Commission is responsible for assisting in the preparation, review, and certification of |
| 12 | | (PRC 30103), within which the Port of Los Angeles is included. The California Coastal |
| 10 | | Commission as the coastal management and regulatory agency over the Coastal Zone |
| 10 | | The Coastal Act also influences Port operations; it established the California Coastal |
| 9 | | - Locate any needed coastal energy and industrial facilities where such facilities will have the least adverse impact. |
| 8 | | Locate any needed coastal energy and industrial facilities where such facilities |
| 7 | | Protect the scenic beauty of the coastal landscape; and |
| 6 | | subdivision; |
| 4 5 | | Direct new housing and other development to urbanized areas with adequate services rather than allowing a scattered, sprawling, wasteful pattern of |
| | | |
| 3 | | Maintain productive coastal agricultural lands; |
| 2 | | habitat areas, environmentally sensitive areas, tide pools, and stream channels; |
| 1 | | Protect marine and land resources—including wetlands, rare and endangered |

38 The proposed Project is within in the Coastal Zone, which was established pursuant to the 39 federal Coastal Zone Management Act of 1972 and the Coastal Act. These acts require 40 that planning and development within the Coastal Zone be compatible with coastal resources. Chapter 8 of the Coastal Act contains policies applicable to the portions of 41 42 California ports within the Coastal Zone. Chapter 8, Article 3, of the Coastal Act 43 stipulates that ports shall prepare and adopt master plans containing provisions within 44 that chapter (PRC Sections 30710–30721). Port master plans are then certified by the 45 Coastal Commission, and development projects authorized or approved pursuant to an

1adopted and certified master plan are deemed to be in conformity with the Coastal Zone2Management Program.

3 The Port of Los Angeles Master Plan, originally adopted in 1980 and most recently 4 updated in August 2013 by the Board of Harbor Commissioners, establishes policies and 5 guidelines to direct the future development of the Port and to better promote and safely 6 accommodate foreign and domestic waterborne commerce, navigation, and fisheries in 7 the national, state, and local interests (LAHD 2013a). The PMP divides the Port into a 8 series of five planning areas, for which it identifies short-term plans and preferred long-9 range uses. The proposed project site is in Planning Area 3, Terminal Island, which is 10 adjacent to and north and east of Area 4, Fish Harbor; the PMP designates the site for Container land uses (as shown on Figure 3.10-1). The Container land use category is 11 12 defined by the PMP as "water-dependent uses focused on container cargo handling and 13 movement," and provides development examples including container terminals, chassis 14 storage, on-dock rail yard, and omni-terminal.

15The PMP states that Planning Area 3 focuses on container operations and identifies that16future projects will provide additional space for expanding container and liquid bulk17cargoes by clearing underutilized and vacant facilities, reconfiguring existing operations,18and expanding land and filling. The PMP identifies the fill areas for the expansion of19container and dry-bulk cargoes, and states that the land west of Pier 300 and south of Pier20400 may be expanded and/or filled to increase the container operations within Planning21Area 3.

22 **3.10.3.4** City of Los Angeles General Plan

- The City of Los Angeles General Plan is a comprehensive, long-term plan for the
 physical development of the City. The City's General Plan includes the following
 citywide elements: Framework, Transportation, Infrastructure Systems, Housing, Noise,
 Air Quality, Conservation, Open Space, Historic Preservation and Cultural Resources,
 Safety, Public Facilities and Services, and Land Use.
- 28The General Plan Land Use Element includes 35 local area plans, known as Community29Plans, as well as plans for the Port of Los Angeles and Los Angeles International Airport.
- 30 Port of Los Angeles Plan
- 31The Port of Los Angeles Plan is the land use element that is intended to serve as the32official 20-year guide for the continued development and operation of the Port (City of33Los Angeles 1982 plus amendments). The primary purposes of the Port of Los Angeles34Plan are:
 - To promote an arrangement of land and water uses, circulation, and services that contribute to the economic, social, and physical health, safety, welfare, and convenience of the Port, within the larger context of the City;
 - To guide development, betterment, and change within the Port to meet existing and anticipated needs;
 - To contribute to a safe and healthful environment;
 - To balance growth and stability;

35

36 37

38

39

40

| 1 2 | To reflect economic potentialities or limitations, water developments, and other trends; and | | |
|-----------------------------------|---|--|--|
| 3 | To protect investment to the extent reasonable and feasible. | | |
| 4 5 7 8 9 10 11 | The Port of Los Angeles Plan designates the northern and western portions of the Port as Commercial/Industrial land uses, which are further classified as General/Bulk Cargo and Commercial/Industrial Uses/Nonhazardous uses. General Cargo includes container, break-bulk, ¹ neo-bulk, ² and passenger facilities. Commercial uses include restaurants and tourist attractions, offices, retail facilities, and related uses. Industrial uses include light manufacturing/maritime-related industrial activities, ocean-resource industries, and related uses. The remainder of the Port to the southeast, including Terminal Island and the YTI Terminal, is similarly designated and classified. | | |
| 12 13 | The following objectives from the Port of Los Angeles Plan are pertinent to the proposed Project: | | |
| 14 15 16 17 | Objective 1. To maintain the Port of Los Angeles as an important local, regional, and national resource and to promote and accommodate the orderly and continued development of the Port to meet the needs of foreign and domestic waterborne commerce, navigation, the commercial fishing industry, and public recreational needs. | | |
| 18 19 20 21 | Objective 2. To establish criteria and standards for the long-range orderly expansion and development of the Port by the eventual aggregation of major functional and compatible land and water uses under a system of preferences that will result in the segregation of related Port facilities and operations into functional areas. | | |
| 22 23 24 | Objective 3. To coordinate the development of the Port of Los Angeles and the development of adjacent communities as set forth in the San Pedro and Wilmington-Harbor City Community Plans. | | |
| 25 26 27 | Objective 4. To assure priority for water and coastal dependent development within the Port, while maintaining and, where feasible, enhancing the coastal zone environmental and public views of and access to coastal resources. | | |
| 28 29 | Objective 5. To permit the Port to have the flexibility in its development processes to adequately respond to the pressures and demands placed upon it by: | | |
| 30 31 | a. Changing technologies in the ocean and land movement of waterborne commerce. | | |
| 32 | b. Changing patterns in the commodity mix and form of waterborne commerce. | | |
| 33 34 | c. Changing developments in the Port of Long Beach and the surrounding residential and industrial areas adjacent to and affected by the Port. | | |
| 35 36 | d. Changing laws and regulations affecting the environmental and economic uses of the Port. | | |
| 37 | e. Changes in other U.S. ports affecting the competitive position of the Port. | | |

¹Break-bulk refers to cargo not held in containers, loaded individually and not in intermodal containers.

²Neo-bulk refers to cargo shipments consisting entirely of units of a single commodity, such as cars, lumber, or scrap metal.



Figure 3.10-1 Port Master Plan Land Use Designations Berths 212-224 [YTI] Container Terminal Improvements Project



2

- **Objective 6.** To promote efficient transportation routes within the Port consistent with external systems to connect employment, waterborne commerce, commercial, and recreational areas.
- 4 **Objective 7.** To upgrade the existing rail transportation system to keep pace with Port
 5 development and to abolish redundant trackage so that valuable land can be better used
 6 and operations improved.
- 7 Applicable Policies from the Port Plan include:
- 8 Policy 6. The highest priority for any water or land area use within the jurisdiction of the
 9 Port shall be for developments that are completely dependent on harbor water areas
 10 and/or harbor land areas for operations.
- 11Policy 7. Decisions to undertake individual and specific development projects shall be12based on considerations of alternative locations and designs to minimize environmental13impacts.
- 14Policy 10. Necessary facilities to accommodate deep-draft vessels and to accommodate15the demands of foreign and domestic waterborne commerce and other traditional and16water-dependent facilities shall be maintained and developed to preclude the necessity for17new ports elsewhere in the state.
- Policy 13. Road, rail, and access systems within the Port and connecting links with road,
 rail, and access systems outside the Port shall be located and designed to provide
 necessary, convenient, and safe access to and from land and water areas consistent with
 the long-term preferred uses for the Port and consistent with the applicable elements of
 the Los Angeles General Plan and the Local Coastal Program.
- Policy 15. When an existing facility in the Port requires alteration or modifications to
 maintain its level of service or improve the safety of the facility or its operations, such
 changes shall be made regardless of the fact that the particular facility is not necessarily
 designated to remain in its existing location on a long-term basis.
- Policy 18. Port development projects shall be consistent with the specific provisions of
 this Plan, the certified PMP, the California Coastal Act of 1976, and other applicable
 federal, state, county, and municipal laws and regulatory requirements.
- 30 **3.10.3.5 Zoning Designations**
- 31 The zoning classification for the YTI Terminal at Berths 212–224 is [Q] M3-1 (Heavy 32 Industrial Zone). The site's primary Heavy Industrial (M-3) designation has been 33 qualified, as indicated by the bracketed [O] symbol. The "qualified" designation 34 indicates that a property so designated might be restricted or prohibited from some uses 35 ordinarily permitted in the underlying zone classification, and/or that development on 36 such designated sites may be required to conform to certain additional use standards. 37 Accordingly, the [Q] in this zone restricts uses to General Cargo, limited Port-related 38 commercial, industrial, and support uses. The zone limits the storage of hazardous 39 materials, liquid, or solid bulk that is flammable, explosive, or produces a flammable, 40 toxic, or suffocating gas (City of Los Angeles 2011). The industrial zoning designation allows a building floor-area ratio of 1.5 times the buildable area of the lot. 41

3

4

5

6

8

9

10

11

12

13

14

15 16

17

18

27

28

29

30

31

32

33

34

35

36

37

38

1 **3.10.3.6 San Pedro Community Plan**

- The proposed project site is entirely within the Port of Los Angeles Plan area; however, the San Pedro Community Plan area is immediately adjacent to the Port Plan's boundary. Accordingly, goals, objectives, policies, and associated implementing programs of the Community Plan addressing Port land uses and operations are considered in the San Pedro Community Plan (City of Los Angeles 1999a).
- 7 Relevant goals in the San Pedro Community Plan are as follows:
 - The development of the Port should be coordinated with surrounding communities to improve the efficiency and operational capabilities of the Port to better serve the economic needs of Los Angeles and the region, while minimizing adverse environmental impacts to neighboring communities from Port-related activities;
 - Future development of the Port should be coordinated with the San Pedro Community Plan, the Beacon Street Redevelopment Project, and development of the Central Business District of San Pedro; and
 - Planning the remaining commercial and industrial development opportunity sites for needed job-producing uses that improve the economic and physical condition of the San Pedro Community Plan.

19 3.10.3.7 Wilmington-Harbor City Community Plan

20The Wilmington-Harbor City Community Plan area is generally bounded by21Sepulveda Boulevard, Normandie Avenue, Lomita Boulevard, the Los Angeles City22boundary, Los Angeles Harbor, Harry Bridges Boulevard, John Gibson Boulevard,23Taper Avenue, and Western Avenue. The Wilmington-Harbor City Community Plan,24adopted in 1999, sets forth goals to maintain the individuality of the community (City of25Los Angeles 1999b).

- 26 Relevant goals in the Wilmington-Harbor City Community Plan are as follows:
 - To coordinate the development of the Port with surrounding communities to improve the efficiency and operational capabilities of the Port to better serve the economic needs of Los Angeles and the region, while minimizing adverse environmental impacts to neighboring communities from Port-related activities;
 - To coordinate the future development of the Port with all adopted City Plans, the Wilmington Industrial Park Redevelopment Project, and the Enterprise Zone;
 - To continue to develop and operate the Port to provide economic, employment, and recreational benefits to neighboring communities; and
 - To assure that Port programs for land acquisition and circulation improvements will be compatible with and beneficial in reducing environmental impacts to surrounding communities caused by Port-related activities, as well as beneficial to the Port.

4

5

6

7

8

9

10

11

21

22

23

24

25

26

27

35

36

37

38

39

3.10.3.8 Southern California Association of Governments Regional Comprehensive Plan

The Southern California Association of Governments (SCAG) Regional Comprehensive Plan (RCP), finalized in 2008, integrates the major elements of planning for the region, including: Air Quality; Economy; Energy; Finance; Land Use and Housing; Open Space and Habitat; Security and Emergency Preparedness; Solid Waste; Transportation; and Water (SCAG 2008a). Continuing with the same principles on which the 2004 RCP was built, the 2008 RCP is built around the *Compass Growth Vision and 2% Strategy* adopted by the Regional Council in April 2004, which is based on four key principles: mobility (getting where we want to go); livability (creating positive communities); prosperity (long-term health for the region); and sustainability (preserving natural surroundings).

- 12 The RCP transportation policies are based on the adopted 2008 Regional Transportation 13 Plan (RTP). The RTP includes an action plan and constrained policies detailing measures that SCAG shall implement in support of the policies adopted by the SCAG Regional 14 15 Council. The 2008 RTP establishes a transportation vision for the six-county region that 16 includes Los Angeles, Orange, San Bernardino, Riverside, Ventura, and Imperial 17 Counties (SCAG 2008b). The RTP is a multimodal plan representing a vision through 18 the year 2035, and providing a long-term planning framework for meeting the region's 19 transportation needs and addressing its challenges. The 2008 RTP transportation goals and policies include the following: 20
 - Maximize mobility and accessibility for all people and goods in the region;
 - Ensure travel safety and reliability for all people and goods in the region;
 - Preserve and ensure a sustainable regional transportation system;
 - Maximize the productivity of our transportation system;
 - Protect the environment, improve air quality, and promote energy efficiency;
 - Encourage land use and growth patterns that complement our transportation investments and improve the cost-effectiveness of expenditures; and
- Maximize the security of our transportation system through improved system monitoring, rapid recovery planning, and coordination with other security agencies.

31 **3.10.3.9** Port of Los Angeles Strategic Plan 2012–2017

- 32The Port of Los Angeles Strategic Plan has seven objectives, each with metrics that will33be implemented to accomplish the LAHD's mission for the Port. The following34objectives may be relevant to the proposed Project or an alternative:
 - Develop and Maintain World Class Infrastructure
 - Retain and Grow Market Share
 - Advance Technology and Sustainability
 - Optimize Land Use
 - Create a Positive Workplace Culture

| 1 | | Increase Stakeholder and Community Awareness and Support | | | | |
|------------------|---|--|--|--|--|--|
| 2 | | Strengthen Financial Performance | | | | |
| 3 | 3.10.3.10 San Pedro Bay Ports Clean Air Action Plan | | | | | |
| 4 5 6 7 | | The LAHD, in conjunction with the Port of Long Beach and with guidance from SCAQMD, CARB, and EPA, has developed the San Pedro Bay Ports Clean Air Action Plan (CAAP), which was approved by the Los Angeles and Long Beach Boards of Harbor Commissioners on November 20, 2006 (POLA/POLB 2006). Although the | | | | |
| 8 9 10 | | CAAP addresses air quality issues and is addressed in detail in Section 3.2, Air Quality and Meteorology, and Section 3.6, Greenhouse Gas Emissions, it is summarized here because it relates to goals for the Port, as discussed in the San Pedro and Wilmington- | | | | |
| 11 | | Harbor City community plans. The CAAP focuses on reducing diesel particulate matter, | | | | |
| 12 | | nitrogen oxides (NO _X), and sulfur oxides, with two main goals: (1) to reduce Port-related | | | | |
| 13 14 | | air emissions in the interest of public health; and (2) to disconnect cargo growth from emissions increases. The CAAP includes near-term measures for project-specific | | | | |
| 15 | | impacts implemented largely through the NEPA/CEQA process, new leases at both ports, | | | | |
| 16 | | and Port-wide measures implemented by Port-supported programs, lease measures, | | | | |
| 17 | | tariffs, and Memoranda of Understanding. | | | | |
| 18 | | The CAAP consists of the following standards: | | | | |
| 19 | | San Pedro Bay Standards | | | | |
| 20 21 | | Reduce public health risk from toxic air contaminants associated with Port- related mobile sources to acceptable levels. | | | | |
| 22 23 | | Prevent Port-related violations of the state and federal ambient air quality standards at air quality monitoring stations at both ports. | | | | |
| 24 25 | | Reduce criteria pollutant emissions to the levels that will assure that Port-related sources contribute their "fair share" to enable the South Coast Air Basin to attain | | | | |
| 26 | | state and federal ambient air quality standards. | | | | |
| 27 | | Project-Specific Standards | | | | |
| 28 29 | | Projects must stay below the excess residential cancer risk threshold of 10 in 1,000,000, as determined by health risk assessments conducted during | | | | |
| 29 30 | | 1,000,000, as determined by health risk assessments conducted during NEPA/CEQA review and implemented through required NEPA/CEQA | | | | |
| 31 | | mitigations associated with lease negotiations. Projects that exceed the | | | | |
| 32 | | SCAQMD CEQA significance thresholds for criteria pollutants must implement | | | | |
| 33 | | the maximum available controls and feasible mitigations for any emissions | | | | |
| 34 | | increases. | | | | |
| 35 | | Source-Specific Performance Standards | | | | |
| 36 | | These standards include a series of measures that will be implemented through | | | | |
| 37 20 | | Port lease requirements, tariffs, incentives, and the NEPA/CEQA environmental | | | | |
| 38 | | review process. | | | | |
| 39 40 | | Compliance with the Project-Specific Standards might require that an individual terminal go beyond the Source-Specific Performance Standards or advance the | | | | |
| 40 41 | | date of compliance with those performance standards. | | | | |

1 The Source-Specific Performance Standards are targeted at the following five 2 source categories of mobile equipment and vessels that are part of Port-related 3 goods movement: (1) heavy-duty vehicles/trucks; (2) oceangoing vessels; 4 (3) cargo-handling equipment; (4) harbor craft; and (5) railroad locomotives. 5 The proposed Project includes air quality control measures outlined in the CAAP, both as 6 mitigation that would be imposed via permits and lease provisions and as standard 7 measures that would be implemented through lease agreements with other agencies and 8 business entities and with Port-contracting policies (POLA/POLB 2006). 9 On November 3, 2010, the Los Angeles and Long Beach Boards of Harbor 10 Commissioners approved the CAAP Update (POLA/POLB 2010). The 2010 update includes new, far-reaching goals for reducing Port-related air pollution over the next ten 11 years. The focus of the CAAP Update is the same as the original CAAP, and includes 12 13 updates based on changes in federal and state regulations. The most significant addition 14 in the 2010 update is the San Pedro Bay Standards, which establish long-term goals for 15 emissions and health-risk reductions. Refer to Section 3.2, Air Quality and Meteorology, 16 and Section 3.6, Greenhouse Gas Emissions, for additional information on the 2010 17 update. 3.10.3.11 Port of Los Angeles Sustainable Construction Guidelines 18 19 The LAHD originally adopted the Port of Los Angeles Sustainable Construction 20 Guidelines in February 2008; they were last updated in November 2009. The guidelines are used to establish air emission criteria for inclusion in construction bid specifications. 21 22 The guidelines reinforce and require sustainability measures during performance of the 23 contracts and balance the need to protect the environment, be socially responsible, and 24 provide for the economic development of the Port. Future resolutions are anticipated to 25 expand the guidelines to cover other aspects of construction, as well as planning and design. These guidelines will be made a part of all construction specifications advertised 26 27 for bids. 28 Significant features of these Guidelines include, but are not limited to: 29 All ships and barges used primarily to deliver construction related materials for LAHD construction contracts shall comply with the Vessel Speed Reduction 30 31 Program and use low-sulfur fuel within 40 nautical miles of Point Fermin; 32 Harbor craft shall meet EPA Tier 3 engine emission standards, as of 33 January 1, 2011; 34 All dredging equipment shall be electric; 35 On-road heavy-duty trucks shall comply with EPA 2007 on-road emission 36 standards for PM_{10} and NO_x and shall be equipped with a CARB-verified Level 37 3 device: 38 Construction equipment (excluding on-road trucks, derrick barges, and harbor craft) shall meet Tier 3 emission off-road standards. The requirement will be 39 40 raised to Tier 4 by January 1, 2015; 41 Comply with SCAOMD Rule 403 regarding Fugitive Dust in addition to other 42 fugitive dust control measures; and

3

5

6

7

8

9 10

11

12

13

14 15

16

 Additional Best Management Practices (BMPs), based largely on Best Available Control Technology, will be required on construction equipment (including onroad trucks) to further reduce air emissions.

4 **3.10.3.12** Water Resources Action Plan

The Water Resources Action Plan (WRAP) was prepared by the LAHD and the Port of Long Beach, in coordination with each of the cities, the EPA, and the Los Angeles RWQCB (POLA/POLB 2009). The WRAP was adopted by the Boards of both the LAHD and the Port of Long Beach on August 8, 2009. The WRAP's purpose is to provide the framework and mechanisms for the Ports to achieve the goals and targets that will be established in the relevant Total Maximum Daily Loads discharge limits and to comply with the Industrial Activities, Construction Activities, and Municipal permits issued to each of the Ports and their respective cities and tenants through the National Pollutant Discharge Elimination System program. The WRAP identifies multiple current and potential control measures to minimize adverse effects to water and sediment quality. These include Land Use Control Measures, On-Water Source Control Measures, Sediment Control Measures, and Watershed Control Measures.

3.10.4 Impacts and Mitigation Measures

18 **3.10.4.1 Methodology**

19This analysis evaluates consistency or compliance of the proposed Project and20alternatives with adopted plans and policies governing land use and development. Land21use plans with policies applicable to development under the proposed Project and22alternatives were evaluated, including the City of Los Angeles General Plan and its23Elements, the City of Los Angeles Planning and Zoning Code, the Port of Los Angeles24Master Plan, and plans prepared by other agencies with jurisdiction over areas in which25the proposed Project might create a land use impact.

- 26Inconsistency with a land use policy or objective is only considered a significant impact27if the inconsistency would result in a significant adverse effect on the physical28environment. Further, physical impacts on the environment that might result from an29inconsistency with land use policies or objectives are addressed in the appropriate30resource section, not in the analysis of land use.
- 31This land use analysis also addresses the potential for the proposed Project or an32alternative to create physical incompatibilities between adjacent land uses or activities33that would result in a significant adverse effect on the physical environment. This is34accomplished through the evaluation of the extent to which off-site land uses could be35affected by physical division, isolation, or other disruptions caused by the proposed36Project or an alternative.

37 CEQA Baseline

38Section 15125 of the CEQA Guidelines requires EIRs to include a description of the39physical environmental conditions in the vicinity of a project that exist at the time of the40NOP. These environmental conditions normally would constitute the baseline physical41conditions by which the CEQA lead agency determines if an impact is significant. The42NOP for the proposed Project was published in April 2013. For purposes of this Draft

2

3

4

5

6

7

EIS/EIR, the CEQA baseline takes into account the throughput for the 12-month calendar year preceding NOP publication (January through December 2012) in order to provide a representative characterization of activity levels throughout the complete calendar year preceding release of the NOP. In 2012, the YTI Terminal encompassed approximately 185 acres under its long-term lease, supported 14 cranes (10 operating), and handled approximately 996,109 TEUs and 162 vessel calls. The CEQA baseline conditions are also described in Section 2.7.1 and summarized in Table 2-1.

- 8 The CEQA baseline represents the setting at a fixed point in time. The CEQA baseline 9 differs from the No Project Alternative (Alternative 1) in that the No Project Alternative 10 addresses what is likely to happen at the proposed project site over time, starting from the 11 existing conditions. Therefore, the No Project Alternative allows for growth at the 12 proposed project site that could be expected to occur without additional approvals, 13 whereas the CEQA baseline does not.
- 14 **NEPA Baseline**
- 15For purposes of this Draft EIS/EIR, the evaluation of significance under NEPA is defined16by comparing the proposed Project or other alternative to the NEPA baseline. The NEPA17baseline conditions are described in Section 2.7.2 and summarized in Table 2-1. The18NEPA baseline condition for determining significance of impacts includes the full range19of construction and operational activities the applicant could implement and is likely to20implement absent a federal action, in this case the issuance of a USACE permit.
- 21 Unlike the CEOA baseline, which is defined by conditions at a point in time, the NEPA 22 baseline is not bound by statute to a "flat" or "no-growth" scenario. Instead, the NEPA baseline is dynamic and includes increases in operations for each study year (2015, 2016, 23 2017, 2020, and 2026), which are projected to occur absent a federal permit. Federal 24 25 permit decisions focus on direct impacts of the proposed Project to the aquatic 26 environment, as well as indirect and cumulative impacts in the uplands determined to be 27 within the scope of federal control and responsibility. Significance of the proposed 28 Project or the alternatives under NEPA is defined by comparing the proposed Project or 29 the alternatives to the NEPA baseline.
- 30 The NEPA baseline, for purposes of this Draft EIS/EIR, is the same as the No Federal 31 Action Alternative. Under the No Federal Action Alternative (Alternative 2), no 32 dredging, dredged material disposal, in-water pile installation, or crane 33 installation/extension would occur. Expansion of the TICTF and extension of the crane rail would also not occur. The No Federal Action Alternative includes only backlands 34 35 improvements consisting of slurry sealing, deep cold planning, asphalt concrete overlay, restriping, and removal, relocation, or modification of any underground conduits and 36 37 pipes necessary to complete repairs. These activities do not change the physical or 38 operational capacity of the existing terminal.
- 39The NEPA baseline assumes that by 2026 the terminal would handle up to approximately401,692,000 TEUs annually, accommodate 206 annual ships calls at two berths, and be41occupied by 14 cranes (10 operating).

Thresholds of Significance 3.10.4.2 1

| 2 3 4 5 6 7 8 9 10 11 | | The following criteria are based on the <i>LA CEQA Thresholds Guide</i> (City of Los Angeles 2006) and are the basis for determining the significance of impacts associated with land use consistency and compatibility resulting from development of the proposed Project or an alternative. There are no standard impacts thresholds for evaluating potential impacts to land use or development under NEPA; therefore, the CEQA thresholds listed below are used in evaluating potential impacts. A significant land use impact would occur if the proposed Project or an alternative is determined to be inconsistent with one of the standards listed, and the inconsistency results in a significant adverse effect to the environment. Therefore, the proposed Project or an alternative would have a significant impact related to land use if it would: | | | |
|--|----------|--|--|--|--|
| 12 13 14 | | LU-1: Be inconsistent with the adopted land use/density designation in the Community Plan, redevelopment plan, or specific plan for the site, in a manner that results in a significant impact to the physical environment. | | | |
| 15 16 17 | | LU-2: Be inconsistent with the General Plan or adopted environmental goals or policies contained in other applicable plans adopted for the purpose of avoiding or mitigating an environmental impact. | | | |
| 18 19 | | LU-3: Substantially affect the types and/or extent of existing land uses in the Project area. | | | |
| 20 | | LU-4: Cause a secondary impact to the surrounding land uses. | | | |
| | | | | | |
| 21 | 3.10.4.3 | Impact Determination | | | |
| 21 22 | 3.10.4.3 | Impact Determination Proposed Project | | | |
| 22 23 | 3.10.4.3 | Proposed Project Impact LU-1: The proposed Project would be consistent with the | | | |
| 22 | 3.10.4.3 | Proposed Project | | | |
| 22 23 24 | 3.10.4.3 | Proposed Project Impact LU-1: The proposed Project would be consistent with the adopted land use/density designation in the Community Plan, | | | |

³ Cargo container storage uses are permitted by right in the M3 zone, per Los Angeles Municipal Code Chapter I, Article 2, Section 12.21.

1operations would be consistent with zoning and designated uses in applicable land use2plans (Port of Los Angeles Plan and the PMP).

3 CEQA Impact Determination

- 4As discussed above, the proposed Project would be consistent with the site zoning and5generalized land use designations in the Port of Los Angeles Plan. In addition, the6proposed Project would be consistent with the PMP's designated land uses for Planning7Area 3, and thus consistent with the overall intent of the PMP. Therefore, the proposed8Project would result in less-than-significant impacts under CEQA because it would be9consistent with site zoning and land use designations of applicable plans.
- 10 *Mitigation Measures*
- 11 No mitigation is required.
- 12 **Residual Impacts**

13

Impacts would be less than significant.

14 NEPA Impact Determination

- 15The proposed Project would result in improvements that are not included in the NEPA16baseline. However, these improvements would not be inconsistent with adopted land use17designations or applicable plans such as the PMP, as discussed above. Therefore, the18proposed Project would have a less-than-significant impact under NEPA.
- 19 *Mitigation Measures*
- 20 No mitigation is required.
- 21 **Residual Impacts**
- 22 Impacts would be less than significant.

23Impact LU-2: The proposed Project would be consistent with the24General Plan or adopted environmental goals or policies contained25in other applicable plans.

- 26 The proposed Project would be consistent with the identified uses in the PMP, as 27 described under Impact LU-1. The PMP serves as the LCP for the California Coastal 28 Commission; however, due to the recent adoption of the PMP, the California Coastal 29 Commission has not yet reviewed or commented on the PMP. Because the PMP must be 30 approved and adopted by the California Coastal Commission, it was drafted with 31 consistency with the Coastal Act in mind; therefore, the proposed Project is anticipated to 32 be consistent with the Coastal Act. The proposed Project would be consistent with the 33 overall intent of the PMP, and also would be consistent with the preferred uses identified 34 in the PMP for Planning Area 3, which encompasses the proposed project site.
- The proposed Project would be consistent with the Port of Los Angeles Plan, which gives priority to water-dependent developments. Objective 1 of the Port of Los Angeles Plan is to maintain the Port as an important local, regional, and national resource and to accommodate the orderly development of the Port to meet the needs of foreign and domestic waterborne commerce. Objective 4 of the Plan gives priority to water- and

2

- coastal-dependent development within the Port to preclude the necessity for new ports elsewhere in the state. Improvements to the existing YTI Terminal would be consistent with Objectives 1 and 4.
- 4 The proposed Project would be consistent with the adopted objectives, policies, and 5 applicable plans contained in the City of Los Angeles General Plan by way of 6 consistency with the Port of Los Angeles Plan (see discussion under Impact LU-1) and 7 the San Pedro and Wilmington-Harbor City Community Plans. The San Pedro 8 Community Plan and Wilmington-Harbor City Community Plan both contain a goal to 9 coordinate Port development with surrounding communities that improve the efficiency 10 and operational capabilities of the Port to better serve the economic needs of Los Angeles 11 and the region, while minimizing adverse environmental impacts to neighboring 12 communities from Port-related activities. The proposed Project would be consistent with 13 this goal, as it would implement environmental programs such as applicable CAAP 14 measures (see Section 3.2, Air Quality and Meteorology) and WRAP measures (see 15 Section 3.15, Water Quality, Sediment, and Oceanography). Other objectives in the San 16 Pedro Community Plans apply to geographic areas that the proposed Project would not 17 affect; therefore, the proposed Project would be consistent with the San Pedro Community Plan goals regarding Port development. 18
- 19 The Wilmington-Harbor City Community Plan contains objectives for the LAHD to 20 coordinate development with the Wilmington Industrial Park Redevelopment Project and 21 to provide economic and employment benefits to neighboring communities. The 22 proposed Project would improve the existing YTI Terminal such that throughput capacity 23 would increase by an estimated 221,000 TEUs, and total throughput would increase by 24 approximately 695,891 TEUs over CEQA baseline levels by 2026. These increases in 25 throughput would contribute to increased economic benefits and employment 26 opportunities for local businesses and residents, and would thus be consistent with those 27 objectives. Consequently, the proposed Project would be consistent with goals and policies in the San Pedro and Wilmington-Harbor City Community Plans. 28
- 29The proposed Project is not expected to induce population migration into the area or30create a demand for new housing units, because new employment opportunities31associated with the proposed Project are expected to be largely filled by local labor (see32the discussion under Impact LU-4). As a result, the proposed Project would be consistent33with the RCP and the RTP developed by SCAG. The proposed Project would be34consistent with all applicable SCAG policies.
- 35 The proposed Project would require YTI to exercise an option to extend the existing lease 36 with LAHD in order to continue operations through 2026. The lease is an implementing 37 mechanism for CAAP measures applicable to the YTI Terminal (see Section 3.2, Air 38 Quality and Meteorology). Because applicable CAAP measures would either be 39 considered a project component or a mitigation measure identified in this EIS/EIR, the 40 CAAP would be implemented via the extended permit. In addition, construction of the 41 proposed Project would implement applicable elements of the Sustainable Construction 42 Guidelines and WRAP (BMPs during construction). Implementation of these plan 43 elements under the proposed Project would be consistent with environmental goals for 44 the Port as specified in the San Pedro and Wilmington-Harbor City Community Plans.

| 1 | CEQA Impact Determination | | | | |
|--|--|--|--|--|--|
| 2 3 4 5 6 7 8 | As discussed above, the proposed Project would be consistent with the uses identified in the PMP, the Coastal Act, the Port of Los Angeles Plan, SCAG policies including the RCP and RTP, the CAAP, and Port-related goals in the San Pedro and Wilmington- Harbor City Community Plans (through implementation of applicable portions of the Sustainable Construction Guidelines and the WRAP). Because the proposed Project would be consistent with the General Plan and adopted environmental goals or policies contained in other applicable plans, impacts would be less than significant under CEQA. | | | | |
| 9 | Mitigation Measures | | | | |
| 10 | No mitigation is required. | | | | |
| 11 | Residual Impacts | | | | |
| 12 | Impacts would be less than significant. | | | | |
| 13 | NEPA Impact Determination | | | | |
| 14 15 16 17 | As discussed above, the improvements and activities under the proposed Project would be consistent with goals and policies in applicable plans, planning goals/policies, and environmental goals or policies of the Port. Therefore, impacts would be less than significant under NEPA. | | | | |
| 18 | Mitigation Measures | | | | |
| 19 | No mitigation is required. | | | | |
| 20 | Residual Impacts | | | | |
| 21 | Impacts would be less than significant. | | | | |
| 22 23 | Impact LU-3: The proposed Project would not substantially affect the types and/or extent of existing land uses in the project area. | | | | |
| 24 25 26 27 | Under the proposed Project, terminal improvements would be confined to the proposed project site at the YTI Terminal. These improvements would consist of land uses and operations that are similar to those that currently exist on and around Berths 212–224 and other container terminals on Terminal Island. | | | | |
| 28 | CEQA Impact Determination | | | | |
| 29 30 31 32 33 34 35 36 37 38 39 | As discussed above, the proposed Project would not significantly affect the types of land uses in the project area. Dredging at Berths 217–220 and 214–216, extending the 100- foot gauge crane rail, expanding the TICTF on-dock rail yard, reconfiguring and modifying the existing cranes, and adding new cranes would be consistent with other Port operations on Terminal Island and throughout the Port Complex. Terminal improvements and their operation would be confined to the proposed project site on Terminal Island, and would be comparable to those that currently exist in and around the project site and elsewhere on Terminal Island. The disposal of dredged material would take place off site and would be consistent with the uses (or permitted uses) of the site(s) where the reuse or disposal would occur. Consequently, impacts under CEQA would be less than significant. | | | | |

1 **Mitigation Measures** 2 No mitigation is required. 3 **Residual Impacts** 4 Impacts would be less than significant. **NEPA Impact Determination** 5 6 As discussed above, the proposed improvements would be implemented within the 7 existing 185-acre YTI Terminal on Terminal Island. The improvements would continue 8 to support similar container terminal operations as are currently supported, but would 9 enable a higher throughput volume and increased operational efficiency. Consequently, 10 the proposed Project would result in less-than-significant impacts to existing land uses or land use types under NEPA. 11 12 **Mitigation Measures** 13 No mitigation is required. **Residual Impacts** 14 15 Impacts would be less than significant. Impact LU-4: The proposed Project would not cause a secondary 16 17 impact to surrounding land uses. 18 Secondary impacts refer here to the possible nexus between blighted conditions in 19 communities adjacent to the Port and activities at the Port. The term "blight" has been 20 used in a general sense to describe industrial conditions; however, "blight" has a very 21 specific legal definition under redevelopment law and mainly refers to substantial 22 physical deterioration of an area caused by physical or economic forces. 23 Adverse physical conditions include structures with serious code violations, buildings 24 that are dilapidated and deteriorated, inadequate lot sizes or configurations for existing 25 market conditions, or incompatible adjacent land uses that prevent the economic 26 development of those or other parcels. Adverse economic conditions include depreciated 27 or stagnant property values, abnormally high business vacancies or excessive vacant lots, 28 a lack of necessary commercial facilities that are normally found in neighborhoods (for 29 example, grocery stores or banks), residential overcrowding, an excess of businesses that 30 cater to adults, and crime rates that constitute a serious threat to public safety and 31 welfare. 32 In the City of Los Angeles, the Community Redevelopment Agency Board and City 33 Council are jointly responsible for making the determination that an area is in a blighted 34 condition. Once a determination of blight is made and a redevelopment plan is approved by the City Council, redevelopment under the Community Redevelopment Law can 35 36 occur. Redevelopment is the responsibility of the Community Redevelopment Agency. 37 Redevelopment areas have been designated in areas close to the Port in San Pedro (the 38 Pacific Corridor Redevelopment Project area and Beacon Street Redevelopment Project area) and in Wilmington (Los Angeles Harbor Industrial Center Redevelopment Project), 39 which are addressed in Section 3.10.2.2. 40

2

3

4

33

34

35

36

- Additionally, the LAHD has implemented a number of actions designed to enhance community quality of life and provide public access to visually stimulating and historically relevant developments within and adjacent to the Port, including along the San Pedro and Wilmington waterfronts.
- 5 One potential precursor of blight is depreciated or stagnant property values. Details 6 regarding trends in property values in communities adjacent to the proposed project site 7 are presented in Chapter 7, Socioeconomics. Residential property values in communities 8 adjacent to the Port have increased and decreased in recent years consistent with 9 Southern California real estate market trends. The proposed Project would not adversely 10 influence residential property values in the areas immediately adjacent to the Port. In 11 addition, changes in property value are dependent on numerous factors unrelated to the 12 Port, including monetary interest rates, ease of access to employment centers, availability 13 of quality education, and historic and existing land uses. The proposed Project would 14 increase the number of direct, indirect, and induced jobs and income in the region and 15 would result in other economic benefits. As a consequence, the proposed Project would 16 not result in blight impacts.
- 17The proposed Project would also not induce substantial unanticipated growth, because18most new terminal employees would come from local sources in the Los Angeles area,19largely the existing International Longshore and Warehouse Union (ILWU) workforce.20The potential for substantial secondary growth is minimal, and any incidental potential21for secondary growth in the surrounding communities would be more generally22controlled by the Port and surrounding local and regional plans and policies that address23land use issues.

24 CEQA Impact Determination

- As discussed above, the proposed Project would not result in secondary land use impacts,
 including substantial unanticipated growth or blight. Therefore, secondary impacts on
 land use would be less than significant under CEQA.
- 28 Mitigation Measures
- 29 No mitigation is required.
- 30 **Residual Impacts**
- 31 Impacts would be less than significant.

32 **NEPA Impact Determination**

- As discussed above, the proposed Project is not expected to cause blight-related impacts. As also discussed above, Project-related employment would be drawn from local sources and so would not result in substantial unanticipated growth. Therefore, secondary land use impacts would be less than significant under NEPA.
- 37 *Mitigation Measures*
- 38 No mitigation is required.
- 39 **Residual Impacts**
- 40 Impacts would be less than significant.

3

4

5

1Alternative 1 – No Project

Under Alternative 1, no further Port action or federal action would occur. The LAHD would not implement any terminal improvements. No new cranes would be added and no dredging would occur. The No Project Alternative would not include extension of the 100-foot gauge crane rail, expansion of the TICTF on-dock rail yard, or backland repairs.

- 6 Under the No Project Alternative, the existing YTI Terminal would continue to operate as
 7 an approximately 185-acre container terminal. Based on the throughput projections,
 8 terminal operations are expected to grow over time as throughput demands increase.
 9 Under Alternative 1, the existing YTI Terminal would handle approximately 1,690,000
 10 TEUs by 2026, which would result in 206 annual ship calls.
- 11The No Project Alternative would not preclude future improvements to the proposed12Project site. However, any future changes in use or new improvements with the potential13to significantly impact the environment would be analyzed in a separate environmental14document.

15Impact LU-1: Alternative 1 would be consistent with the adopted16land use/density designation in the Community Plan, redevelopment17plan, or specific plan for the site.

- 18 CEQA Impact Determination
- 19Under the No Project Alternative, the proposed project site would be 185 acres, which is20the same as the CEQA baseline conditions. Terminal operations would be consistent21with the [Q] M3-1 (Heavy Industrial zone) designation of the terminal site. No22significant impacts under CEQA would occur, since this alternative would not alter the23existing land use or terminal operations. Therefore, Alternative 1 would not result in24significant impacts because it would be consistent with land use and density designations25of applicable plans.
- 26 The Port of Los Angeles Plan and PMP contain objectives designed to accommodate the 27 orderly and continued development of the Port to enable it to meet foreign and domestic 28 waterborne commerce, navigation, commercial fishing industry, and public recreational 29 needs. These objectives also provide the Port with the framework to accommodate 30 forecasted growth. Under Alternative 1, the proposed project site would continue 31 operating as a water-dependent use, and this alternative would not preclude future water-32 dependent uses and activities at the YTI Terminal, should they be considered in the 33 future. Thus, implementation of Alternative 1 would be consistent with Port of Los 34 Angeles Plan and PMP objectives and would result in a less-than-significant impact 35 under CEQA.
- 36 *Mitigation Measures*
- 37 No mitigation is required.
- 38 **Residual Impacts**

39

Impacts would be less than significant.

NEPA Impact Determination 1 2 The impacts of the No Project Alternative are not required to be analyzed under NEPA. 3 NEPA requires the analysis of a No Federal Action Alternative (Alternative 2 in this 4 document). 5 Mitigation Measures 6 Mitigation measures are not applicable. 7 Residual Impacts 8 An impact determination is not applicable. 9 Impact LU-2: Alternative 1 would be consistent with the General Plan 10 or adopted environmental goals or policies contained in other applicable plans. 11 **CEQA Impact Determination** 12 13 Under Alternative 1, no terminal development beyond the CEQA baseline conditions would occur. Alternative 1 would continue to operate the existing YTI Terminal, which 14 15 would be consistent with the City of Los Angeles General Plan. 16 The Port of Los Angeles Plan and PMP contain objectives designed to accommodate the 17 orderly and continued development of the Port to enable it to meet foreign and domestic 18 waterborne commerce, navigation, commercial fishing industry, and public recreational 19 needs. These objectives also provide the Port with the framework to accommodate 20 forecasted growth. Under the No Project Alternative, the proposed project site would 21 continue to operate as a container terminal, which is a water-dependent activity. Thus, 22 implementation of Alternative 1 would be consistent with Port of Los Angeles Plan and 23 PMP objectives and would result in a less-than-significant impact under CEQA. 24 Mitigation Measures 25 No mitigation is required. 26 **Residual Impacts** 27 Impacts would be less than significant. **NEPA Impact Determination** 28 29 The impacts of the No Project Alternative are not required to be analyzed under NEPA. 30 NEPA requires the analysis of a No Federal Action Alternative (Alternative 2 in this 31 document). 32 Mitigation Measures 33 Mitigation measures are not applicable. 34 **Residual Impacts** 35 An impact determination is not applicable.

| 1 2 | Impact LU-3: Alternative 1 would not substantially affect the types and/or extent of existing land uses in the Project area. |
|--|--|
| 3 | CEQA Impact Determination |
| 4 5 6 7 | Alternative 1 would not improve the existing YTI Terminal, which would continue to operate as a container terminal until 2026. Because this alternative would not result in land use changes beyond CEQA baseline conditions, it would not directly affect the types of land uses in the Project vicinity and there would be no impact under CEQA. |
| 8 | Mitigation Measures |
| 9 | No mitigation is required. |
| 10 | Residual Impacts |
| 11 | There would be no impact. |
| 12 | NEPA Impact Determination |
| 13 14 15 | The impacts of the No Project Alternative are not required to be analyzed under NEPA. NEPA requires the analysis of a No Federal Action Alternative (Alternative 2 in this document). |
| 16 | Mitigation Measures |
| 17 | Mitigation measures are not applicable. |
| 18 | Residual Impacts |
| 19 | An impact determination is not applicable. |
| 20 21 | Impact LU-4: Alternative 1 would not cause a secondary impact to surrounding land uses. |
| 22 23 24 25 | Alternative 1 would not adversely influence residential property trends in the areas immediately adjacent to the Port. Changes in property value are dependent on other unrelated factors including interest rates, ease of access to employment centers, availability of quality education, and historic and existing zoning practices. |
| 26 | CEQA Impact Determination |
| 27 28 29 30 31 32 33 34 35 36 37 38 | Alternative 1 would not result in further improvements at the YTI Terminal, and the proposed project site would continue to operate as a container terminal. Alternative 1 would accommodate increasing throughput over time, as its existing terminal capacity allows, but, like the proposed Project, such growth would not be expected to result in secondary land use impacts such as blight. Alternative 1 would result in increased employment compared to the CEQA baseline but fewer employees compared to the proposed Project, and would not induce substantial unanticipated growth because most new employees would come from local sources in the Los Angeles area, largely the existing ILWU workforce. The potential for substantial secondary growth under Alternative 1 is minimal, and any incidental potential for secondary growth in the surrounding communities would be more generally controlled by the Port and surrounding local and regional plans and policies that address land use issues. |

1 Consequently, Alternative 1 would not result in secondary land use impacts, including 2 substantial unanticipated growth or blight. Therefore, secondary impacts on land use would be less than significant under CEQA. 3 4 Mitigation Measures 5 No mitigation is required. 6 **Residual Impacts** 7 Impacts would be less than significant. 8 **NEPA Impact Determination** 9 The impacts of the No Project Alternative are not required to be analyzed under NEPA. 10 NEPA requires the analysis of a No Federal Action Alternative (Alternative 2 in this 11 document). 12 Mitigation Measures 13 Mitigation measures are not applicable. 14 **Residual Impacts** 15 An impact determination is not applicable. Alternative 2 – No Federal Action 16 17 Alternative 2 is a NEPA-required no-action alternative for purposes of this Draft 18 EIS/EIR. This alternative includes the activities that would occur absent a USACE 19 permit and could include improvements that require a local permit. Absent a USACE 20 permit, no dredging, dredged material disposal, in-water pile installation, or crane 21 installation/extension would occur. Expansion of the TICTF and extension of the crane 22 rail also would not occur. The No Federal Action alternative includes only backlands improvements consisting of slurry sealing; deep cold planing; asphalt concrete overlay; 23 24 restriping; and removal, relocation, or modification of any underground conduits and 25 pipes necessary to complete repairs. These activities would not change the capacity of 26 the existing terminal. 27 The site would continue to operate as an approximately 185-acre container terminal 28 where cargo containers are loaded to/from vessels, temporarily stored on backlands, and 29 transferred to/from trucks or on-dock rail. Based on the throughput projections, the YTI 30 Terminal is expected to reach its operating capacity of approximately 1,692,000 TEUs with 206 ship calls by 2026. 31 32 Impact LU-1: Alternative 2 would be consistent with the adopted land use/density designation in the Community Plan, redevelopment 33 34 plan, or specific plan for the site. **CEQA Impact Determination** 35 36 Under the No Federal Action Alternative, minor backlands improvements would be made 37 (consisting of slurry sealing, deep cold planing, asphalt concrete overlay, restriping, and removal, relocation, or modification of any underground conduits and pipes necessary to

2

3

4

5

6 7 complete the repairs) within the existing footprint of the terminal. Terminal operations under Alternative 2 would be consistent with the [Q] M3-1 (Heavy Industrial zone) designation of the terminal site. Since no substantive changes to on-site land uses or terminal operations would be implemented under this alternative, no significant impacts under CEQA would occur. Therefore, Alternative 2 would not result in significant impacts because it would be consistent with land use and density designations of applicable plans.

- 8 The Port of Los Angeles Plan and PMP contain objectives designed to accommodate the 9 orderly and continued development of the Port to enable it to meet foreign and domestic 10 waterborne commerce, navigation, commercial fishing industry, and public recreational 11 needs. These objectives also provide the Port with the framework to accommodate 12 forecasted growth. Under Alternative 2, the proposed project site would continue 13 operating as a water-dependent use, and this alternative would not preclude future water-14 dependent uses and activities at the YTI terminal, should they be considered in the future. Thus, implementation of Alternative 2 would be consistent with land use designations in 15 the Port of Los Angeles Plan and PMP, and would result in a less-than-significant impact 16 17 under CEQA.
- 18 Mitigation Measures
- 19 No mitigation is required.
- 20 Residual Impacts
- 21 Impacts would be less than significant.
- 22 **NEPA Impact Determination**

23 Alternative 2 would include only backlands improvements consisting of slurry sealing; 24 deep cold planing; asphalt concrete overlay; restriping; and removal, relocation, or 25 modification of any underground conduits and pipes necessary to complete repairs. No 26 construction of in-water or over-water features would occur under Alternative 2. The No 27 Federal Action Alternative would involve the same construction activities as would occur 28 under the NEPA baseline. Therefore, there would be no incremental difference between 29 Alternative 2 and the NEPA baseline. As a consequence, Alternative 2 would result in no 30 impact under NEPA.

- 31 *Mitigation Measures*
- 32 No mitigation is required.
- 33 Residual Impacts
- 34 There would be no impacts.
- Impact LU-2: Alternative 2 would be consistent with the General Plan
 or adopted environmental goals or policies contained in other
 applicable plans.
- 38 CEQA Impact Determination
- Under Alternative 2, only backlands development beyond the CEQA baseline conditions
 would be implemented (slurry sealing, deep cold planing, asphalt concrete overlay,

6

7

8

- 1 restriping, and removal, relocation, or modification of any underground conduits and 2 pipes necessary to complete the repairs). Alternative 2 would continue to operate the 3 existing YTI Terminal, which would be consistent with the City of Los Angeles General 4 Plan.
- The Port of Los Angeles Plan and PMP contain objectives designed to accommodate the orderly and continued development of the Port to enable it to meet foreign and domestic waterborne commerce, navigation, commercial fishing industry, and public recreational needs. These objectives also provide the Port with the framework to accommodate forecasted growth. Under the No Federal Action Alternative, the proposed project site 10 would continue to operate as a container terminal, which is a water-dependent activity. 11 Thus, implementation of Alternative 2 would be consistent with Port of Los Angeles Plan 12 and PMP objectives and would result in a less-than-significant impact under CEQA.
- 13 Mitigation Measures
- 14 No mitigation is required.
- 15 **Residual Impacts**
- 16 Impacts would be less than significant.
- 17 **NEPA Impact Determination**
- 18 Alternative 2 would include only backlands improvements consisting of slurry sealing; 19 deep cold planing; asphalt concrete overlay; restriping; and removal, relocation, or modification of any underground conduits and pipes necessary to complete repairs. No 20 21 construction of in-water or over-water features would occur under Alternative 2. The No 22 Federal Action Alternative would involve the same construction activities as would occur 23 under the NEPA baseline. Therefore, there would be no incremental difference between 24 Alternative 2 and the NEPA baseline. As a consequence, Alternative 2 would result in no 25 impact under NEPA.
- 26 **Mitigation Measures**
- 27 No mitigation is required.
- 28 **Residual Impacts**
- 29 There would be no impacts.
- 30 Impact LU-3: Alternative 2 would not substantially affect the types and/or extent of existing land uses in the Project area. 31
- **CEQA Impact Determination** 32
- 33 Alternative 2 would include only improvements to backland areas of the existing YTI 34 Terminal (slurry sealing, deep cold planing, asphalt concrete overlay, restriping, and 35 removal, relocation, or modification of any underground conduits and pipes necessary to 36 complete the repairs). Under Alternative 2, the proposed project site would continue to 37 operate as a container terminal through 2026. Because this alternative would not result in 38 land uses changes, it would not directly affect the types of land uses in the proposed 39 project vicinity and there would be no impacts under CEQA.

5

6

7

8

9

10

11 12

13

Mitigation Measures

- 2 No mitigation is required.
- 3 **Residual Impacts**
- 4 There would be no impacts.

NEPA Impact Determination

Alternative 2 would include only backlands improvements consisting of slurry sealing; deep cold planing; asphalt concrete overlay; restriping; and removal, relocation, or modification of any underground conduits and pipes necessary to complete repairs. No construction of in-water or over-water features would occur under Alternative 2. The No Federal Action Alternative would involve the same construction activities as would occur under the NEPA baseline. Therefore, there would be no incremental difference between Alternative 2 and the NEPA baseline. As a consequence, Alternative 2 would result in no impact under NEPA.

- 14 *Mitigation Measures*
- 15 No mitigation is required.
- 16 **Residual Impacts**
- 17 There would be no impacts.
- 18Impact LU-4: Alternative 2 would not cause a secondary impact to19surrounding land uses.

20 CEQA Impact Determination

21Alternative 2 would not adversely influence residential property trends in the areas22immediately adjacent to the Port. Changes in property value are dependent on other23unrelated factors including interest rates, ease of access to employment centers,24availability of quality education, and historic and existing zoning practices.

25 Alternative 2 would result in minor improvements on the existing YTI Terminal (slurry 26 sealing, deep cold planing, asphalt concrete overlay, restriping, and removal, relocation, 27 or modification of any underground conduits and pipes necessary to complete the 28 repairs). The proposed project site would continue to operate as it currently does. 29 Alternative 2 would accommodate increasing throughput over time, as its terminal 30 capacity allows, but, like the proposed Project, such growth would not be expected to 31 result in secondary land use impacts such as blight. Alternative 2 would result in 32 increased employment compared to the CEQA baseline but fewer employees compared 33 to the proposed Project, and would not induce substantial unanticipated growth, since most new employees would come from local sources in the Los Angeles area, largely the 34 35 existing ILWU workforce. The potential for substantial secondary growth under 36 Alternative 2 is minimal, and any incidental potential for secondary growth in the 37 surrounding communities would be more generally controlled by the Port and 38 surrounding local and regional plans and policies that address land use issues. 39 Consequently, Alternative 2 would not result in secondary land use impacts, including 40 substantial unanticipated growth or blight. Therefore, secondary impacts on land use would be less than significant under CEQA. 41

| 1 | Mitigation Measures | | | | |
|--|--|--|--|--|--|
| 2 | No mitigation is required. | | | | |
| 3 | Residual Impacts | | | | |
| 4 | Impacts would be less than significant. | | | | |
| 5 | NEPA Impact Determination | | | | |
| 6 7 8 9 10 11 12 13 | Alternative 2 would include only backlands improvements consisting of slurry sealing; deep cold planing; asphalt concrete overlay; restriping; and removal, relocation, or modification of any underground conduits and pipes necessary to complete repairs. No construction of in-water or over-water features would occur under Alternative 2. The No Federal Action Alternative would involve the same construction activities as would occur under the NEPA baseline. Therefore, there would be no incremental difference between Alternative 2 and the NEPA baseline. As a consequence, Alternative 2 would result in no impact under NEPA. | | | | |
| 14 | Mitigation Measures | | | | |
| 15 | No mitigation is required. | | | | |
| 16 | Residual Impacts | | | | |
| 17 | There would be no impacts. | | | | |
| 18 | Alternative 3 – Reduced Project: Improve Berths 217–220 Only | | | | |
| 19 20 21 | This alternative includes all components of the proposed Project except dredging and pile driving at Berths 214–216. The following components of the proposed Project are unchanged under the Reduced Project Alternative: | | | | |
| 22 | modifying up to six existing cranes; | | | | |
| 23 | replacing up to four existing non-operating cranes; | | | | |
| 24 25 26 27 | dredging 6,000 cy from a depth of -45 to -47 feet MLLW (with an additional 2 feet of overdredge depth, for a total depth of -49 feet MLLW), and installing 1,200 linear feet of sheet piles and king piles to support and stabilize the existing wharf structure at Berths 217–220; | | | | |
| 28 29 | disposing of dredged material at LA-2, the Berths 243–245 CDF, or another approved upland location; | | | | |
| 30 31 | extending the existing 100-foot gauge landside crane rail through Berths 217– 220; | | | | |
| 32 | performing ground repairs and maintenance activities in the backlands area; and | | | | |
| 33 | expanding the TICTF on-dock rail by adding a single rail loading track. | | | | |
| 34 35 36 37 38 39 | Under this alternative, there would be three operating berths after construction, similar to the proposed Project, but Berths 214–216 would remain at their existing depth. This alternative would require less dredging (by approximately 21,000 cy) and pile driving and a shorter construction period than the proposed Project. Based on the throughput projections, this alternative is expected to operate at its capacity of approximately 1,913,000 TEUs by 2026, similar to the proposed Project. However, while the terminal | | | | |

2

3

4

5

6

7

8

9

10

32

could handle similar levels of cargo, the reduced project alternative would not achieve the same level of efficient operations as achieved by the proposed Project. This alternative would not accommodate the largest vessels (13,000 TEUs). The depth achieved at Berths 217–220 would only be capable of handling vessels up to 11,000 TEUs, requiring additional vessels to call on the terminal to meet future growth projections up to the capacity of the terminal. Therefore, under this alternative, 232 vessels would call on the terminal in 2020 and 2026, compared to 206 vessels for the proposed Project. Additionally, because of the higher number of annual vessel calls, this alternative would result in a maximum of five peak day ship calls (over a 24-hour period) compared to four for the proposed Project.

11Impact LU-1: Alternative 3 would be consistent with the adopted12land use/density designation in the Community Plan, redevelopment13plan, or specific plan for the site.

- 14Alternative 3 would include the improvements under the proposed Project with the15exception of dredging and pile driving at Berths 214–216. These activities would not16result in any changes in land use at the terminal or on adjacent lands, and would not be17inconsistent with site zoning or uses designated in land use plans. Alternative 3 would be18consistent with land use and density designations of applicable plans.
- 19The Port of Los Angeles Plan and PMP contain objectives designed to accommodate the20orderly and continued development of the Port to enable it to meet foreign and domestic21waterborne commerce, navigation, commercial fishing industry, and public recreational22needs. These objectives also provide the Port with the framework to accommodate23forecasted growth. Implementation of Alternative 3 would continue the existing24terminal's water-dependent activities through 2026.
- 25 CEQA Impact Determination
- Implementation of Alternative 3 would still facilitate a water-dependent use of port lands,
 which would be consistent with Port of Los Angeles Plan and PMP objectives.
 Therefore, this alternative would result in a less-than-significant impact under CEQA.
- 29 *Mitigation Measures*
- 30 No mitigation is required.
- 31 **Residual Impacts**
 - Impacts would be less than significant.

33 NEPA Impact Determination

- 34As with the proposed Project, improvements under Alternative 3 would not be35inconsistent with existing land use plans or policies. Therefore, impacts related to36inconsistencies with applicable land use plans would be less than significant under37NEPA.
- 38 *Mitigation Measures*
- 39 No mitigation is required.

Residual Impacts

2 Impacts would be less than significant.

Impact LU-2: Alternative 3 would be consistent with the General Plan or adopted environmental goals or policies contained in other applicable plans.

- 6 Alternative 3 would include the improvements under the proposed Project with the 7 exception of dredging and pile driving at Berths 214–216. These activities would allow 8 the proposed Project site to continue to function at improved efficiencies compared to the 9 CEQA baseline and, like the proposed Project, would be consistent with the Port of 10 Los Angeles Plan, the Coastal Act, SCAG policies, and the uses identified in the PMP. 11 In addition, Alternative 3 would be consistent with goals for the Port, as stated in the 12 San Pedro and Wilmington-Harbor City community plans.
- 13The Port of Los Angeles Plan and PMP contain objectives designed to accommodate the14orderly and continued development of the Port to enable it to meet foreign and domestic15waterborne commerce, navigation, commercial fishing industry, and public recreational16needs. These objectives also provide the Port with the framework to accommodate17forecasted growth.
- 18 **CEQA Impact Determination**
- 19Implementation of Alternative 3 would continue the terminal's water-dependent uses20through 2026, which would be consistent with Port of Los Angeles Plan and PMP21objectives and would result in a less-than-significant impact under CEQA.
- 22 *Mitigation Measures*
- 23 No mitigation is required.
- 24 **Residual Impacts**
- 25 Impacts would be less than significant.

26 NEPA Impact Determination

- As with the proposed Project, Alternative 3 would not be inconsistent with applicable
 plans, planning goals/policies, or environmental goals for the Port specified in other
 applicable land use plans (i.e., San Pedro and Wilmington-Harbor City Community
 Plans). Therefore, Alternative 3 would have a less-than-significant impact under NEPA.
- 31 *Mitigation Measures*
- 32 No mitigation is required.
- 33 **Residual Impacts**
- 34 Impacts would be less than significant.

2

3

4

5

6

7

8

9

10

Impact LU-3: Alternative 3 would not substantially affect the types and/or extent of existing land uses in the Project area.

Alternative 3 would include the improvements under the proposed Project with the exception of dredging and pile driving at Berths 214–216. Under this alternative, terminal improvements would be confined to the proposed project site at the YTI Terminal. These improvements would consist of land uses and operations that are similar to and consistent with those that currently exist on and around Berths 212–224 and other container terminals on Terminal Island. The disposal of dredged material would take place off site and would be consistent with the uses (or permitted uses) of the site(s) where the reuse or disposal would occur.

11 CEQA Impact Determination

12The proposed features that would be implemented under this alternative would be13confined to the proposed Project site and would not result in land use changes in the14vicinity of the terminal area. Terminal operations under Alternative 3 would be15consistent with the designation [Q] M3-1 (Qualified Heavy Industrial zone) of the16terminal site. Thus, the proposed Project would not significantly affect the types of land17uses in the project area, and impacts under CEQA would be less than significant.

18 *Mitigation Measures*

19 No mitigation is required.

20 Residual Impacts

21 Impacts would be less than significant.

22 NEPA Impact Determination

- 23As with the proposed Project, improvements under Alternative 3 would increase terminal24throughput capacity. However, these improvements would be consistent with the25existing site zoning designation (i.e., [Q] M3-1) and surrounding land uses. Therefore,26Alternative 3 would have a less-than-significant impact under NEPA.
- 27 *Mitigation Measures*
- 28 No mitigation is required.
- 29 **Residual Impacts**
- 30 Impacts would be less than significant.

Impact LU-4: Alternative 3 would not cause a secondary impact to surrounding land uses.

- Alternative 3 would not adversely influence residential property trends in the areas
 immediately adjacent to the Port. Changes in property value are dependent on other
 unrelated factors including interest rates, ease of access to employment centers,
 availability of quality education, and historic and existing zoning practices.
- 37 Implementation of Alternative 3 would result in operational improvements. Alternative 3
 38 would accommodate up to 1,913,000 TEUs, but such growth, like the proposed Project,

1 would not be expected to result in secondary land use impacts such as blight. In addition, 2 land use development in the surrounding communities would be more generally 3 controlled by the local and regional plans and policies that address land use issues. 4 Alternative 3 would not induce substantial unanticipated growth, since most new 5 employees would come from local sources in the Los Angeles area, largely the existing 6 ILWU workforce. The potential for substantial secondary growth under Alternative 3 is 7 minimal and any incidental secondary growth in the surrounding communities would be 8 more generally controlled by surrounding local and regional plans and policies that 9 address land use issues.

10 CEQA Impact Determination

- 11 Alternative 3 would not result in secondary land use impacts, including growth or blight. 12 Therefore, secondary impacts on land use would be less than significant under CEQA.
- 13 *Mitigation Measures*
- 14 No mitigation is required.
- 15 **Residual Impacts**
- 16 Impacts would be less than significant.

17 NEPA Impact Determination

- 18 Improvements under Alternative 3 would not result in secondary land use impacts,
 including substantial growth or blight. Therefore, secondary impacts on land use would
 be less than significant under NEPA.
- 21 *Mitigation Measures*
- 22 No mitigation is required.
- 23 **Residual Impacts**
- 24 Impacts would be less than significant.

25 **3.10.4.4 Summary of Impact Determinations**

26Table 3.10-1 presents a summary of the CEQA and NEPA impact determinations of the27proposed Project and alternatives related Land Use and Planning, as described above.28This table is meant to allow easy comparison between the potential impacts of the Project29and alternatives with respect to this resource. Identified potential impacts may be based30on federal, state, or City significance criteria; LAHD criteria; and the scientific judgment31of the report preparers.

For each impact threshold, the table describes the impact, notes the CEQA and NEPA
impact determinations, describes any applicable mitigation measures, and notes the
residual impacts (i.e., the impact remaining after mitigation). All impacts, whether
significant or not, are included in this table.

| Alternative | Environmental Impacts | Impact Determination | Mitigation Measures | Impacts after Mitigation |
|-------------------------------|--|-----------------------------|----------------------------|-----------------------------|
| Proposed | LU-1: The proposed Project would be | CEQA: Less than significant | No mitigation is | CEQA: Less than significant |
| Project | consistent with the adopted land use/density designation in the Community Plan, redevelopment plan, or specific plan for the site. | NEPA: Less than significant | required. | NEPA: Less than significant |
| | LU-2: The proposed Project would be consistent with the General Plan or adopted environmental goals or policies contained in other applicable plans. | CEQA: Less than significant | No mitigation is | CEQA: Less than significant |
| | | NEPA: Less than significant | required. | NEPA: Less than significant |
| | LU-3: The proposed Project would not | CEQA: Less than significant | No mitigation is | CEQA: Less than significant |
| | substantially affect the types and/or extent of existing land uses in the Project area. | NEPA: Less than significant | required. | NEPA: Less than significant |
| | LU-4: The proposed Project would not cause a | CEQA: Less than significant | No mitigation is | CEQA: Less than significant |
| | secondary impact to surrounding land uses. | NEPA: Less than significant | required. | NEPA: Less than significant |
| Alternative 1 – No Project | LU-1: Alternative 1 would be consistent with the adopted land use/density designation in the | CEQA: Less than significant | No mitigation is required. | CEQA: Less than significant |
| | Community Plan, redevelopment plan, or specific plan for the site. | NEPA: Not applicable | Mitigation not applicable | NEPA: Not applicable |
| | LU-2: Alternative 1 would be consistent with the General Plan or adopted environmental | CEQA: Less than significant | No mitigation is required. | CEQA: Less than significant |
| | goals or policies contained in other applicable plans. | NEPA: Not applicable | Mitigation not applicable | NEPA: Not applicable |
| | U-3: Alternative 1 would not substantially fect the types and/or extent of existing land | CEQA: No impact | No mitigation is required. | CEQA: No impact |
| | uses in the Project area. | NEPA: Not applicable | Mitigation not applicable | NEPA: Not applicable |
| | LU-4: Alternative 1 would not cause a secondary impact to surrounding land uses. | CEQA: Less than significant | No mitigation is required. | CEQA: Less than significant |
| | | NEPA: Not applicable | Mitigation not applicable | NEPA: Not applicable |

Table 3.10-1: Summary Matrix of Potential Impacts and Mitigation Measures for Land Use Associated with the Proposed Project and Alternatives

| Alternative | Environmental Impacts | Impact Determination | Mitigation Measures | Impacts after Mitigation |
|---|--|--|----------------------------|--|
| Alternative 2 – No Federal Action | LU-1: Alternative 2 would be consistent with the adopted land use/density designation in the Community Plan, redevelopment plan, or specific plan for the site. | CEQA: Less than significant NEPA: No impact | No mitigation is required. | CEQA: Less than significant NEPA: No impact |
| | LU-2: Alternative 2 would be consistent with the General Plan or adopted environmental goals or policies contained in other applicable plans. | CEQA: Less than significant NEPA: No impact | No mitigation is required. | CEQA: Less than significant NEPA: No impact |
| | LU-3: Alternative 2 would not substantially affect the types and/or extent of existing land uses in the Project area. | CEQA: No impact NEPA: No impact | No mitigation is required. | CEQA: No impact NEPA: No impact |
| | LU-4: Alternative 2 would not cause a secondary impact to surrounding land uses. | CEQA: Less than significant NEPA: No impact | No mitigation is required. | CEQA: Less than significant NEPA: No impact |
| Alternative 3 – Reduced Project: Improve | LU-1: Alternative 3 would be consistent with the adopted land use/density designation in the Community Plan, redevelopment plan, or specific plan for the site. | CEQA: Less than significant NEPA: Less than significant | No mitigation is required. | CEQA: Less than significant NEPA: Less than significant |
| Berths 217– 220 Only | LU-2: Alternative 3 would be consistent with the General Plan or adopted environmental goals or policies contained in other applicable plans. | CEQA: Less than significant NEPA: Less than significant | No mitigation is required. | CEQA: Less than significant NEPA: Less than significant |
| | LU-3: Alternative 3 would not substantially affect the types and/or extent of existing land uses in the Project area. | CEQA: Less than significant NEPA: Less than significant | No mitigation is required. | CEQA: Less than significant NEPA: Less than significant |
| | LU-4: Alternative 3 would not cause a secondary impact to surrounding land uses. | CEQA: Less than significant NEPA: Less than significant | No mitigation is required. | CEQA: Less than significant NEPA: Less than significant |

Table 3.10-1: Summary Matrix of Potential Impacts and Mitigation Measures for Land Use Associated with the Proposed Project and Alternatives

3.10.4.5 Mitigation Monitoring

In the absence of significant impacts associated with land use, mitigation measures are not required.

3.10.5 Significant Unavoidable Impacts

No significant unavoidable impacts to land use would occur as a result of construction or operation of the proposed Project or any of the alternatives.