## EXHIBIT A

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING P	ROGRAM				Page 1
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
Land l	Use and Releva	nt Planning					
1	PDF 4.1-1	Construction phasing for new development shall be designed to minimize the disruption of vehicular and pedestrian access routes and parking availability throughout the Harbor. In the event of temporary closures, alternate routes and clear directional signage will be provided.	OC DPH	In the event of temporary closures during construction	LUP I-8.1.1-34	Yes	A Construction Management Plan prepared as part of this CDP application, satisfying this requirement (see Tech Studies/ Reports, Tab M). Construction Signage will be noted on all construction plans along with alternative routes of travel if required.
2	SCA 4.1-1	If the County proposes changes regarding the location or alteration of any use or structure, the County shall submit a revised plan to the Director of the County's Planning Division.	OC DPH	Grading and Building Permits		Yes (on-going)	The approving City Resolution includes a condition of approval requiring revisions to the project to be submitted and approved by the City Director of Community Development (Condition #3)
3	SCA 4.1-2	Provision for continuous maintenance of a Landscape Maintenance Program shall be assured.	OC DPH	During operation		Yes (on-going)	All landscaping in the Harbor will continue to be maintained in accordance with adopted Board of Supervisors policies.
4	SCA 4.1-3	Prior to the issuance of any Precise Grading Permit, a Site Plan delineating the capacity, number and location of all proposed solid waste and recyclable collection areas shall be approved.	Manager, OC Public Works/Current Planning OC DPH	Coastal Development and Grading Permits		Yes	All proposed trash enclosures (existing and proposed) are shown on the CDP Develop. and Civil Eng. Plans (see Plans and Exhibits, Tabs One and Two).
5	MM 4.1-1a	Land uses and new development in Dana Point Harbor shall be consistent with the Dana Point Harbor Land Use Plan and all applicable policies and regulations contained in the Dana Point Harbor Revitalization Plan and District Regulations.	OC DPH City of Dana Point California Coastal Commission	Coastal Development Permits	LUP I-2.3.1-1	Yes	The approving City Resolution includes the appropriate finding(s) of compliance with the certified Harbor LUP.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 2
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
6	MM 4.1-3a	Access to the Marina Services Commercial areas shall be maintained during all construction phases. A Construction Management Plan shall be prepared identifying the configuration of construction staging areas, temporary access routes and parking areas and will be submitted with development permit applications.	OC DPH	Coastal Development Permits	LUP I-4.4.1-6	Yes	A Construction Management Plan prepared as part of this CDP application, satisfies this requirement (see Tech Studies/ Reports, Tab M). Construction staging, access and parking are also fully described.
7	MM 4.1-3b MM 4.2-8	A comprehensive signage program for public access shall be implemented in conjunction with the construction of the Commercial Core Area and subsequent Planning Areas within the Harbor to inform the public of the availability of and provide direction to, public parking areas, coastal access and on-site recreational amenities.	OC DPH	Coastal Development and Sign Permits	LUP I-8.5.3-10	Yes	A comprehensive Master Sign Program prepared as part of this CDP application satisfies this requirement and shows directional signs (see Plans and Exhibits, Tab Five).
8	LUP Policy I-3.2.1-1	Administer the use of the tidelands and submerged lands in a manner consistent with the tidelands trust and all applicable laws.	OC DPH City of Dana Point California Coastal Commission	Coastal Development Permits		Yes	The proposed project has been specifically designed to be in compliance with the provisions of Harbor LCP, Chapter I-3 and the requirements of the Tidelands Trust. The project does not involve the transfer of any County responsibilities under the Tidelands Grant.
9	LUP Policy I-3.2.1-2	Promote the use of the Harbor for navigation, fishing, public access, water-oriented recreation and the provision of coastal-dependent uses adjacent to the water in leasing or re-leasing of publicly owned land. Commercial uses, incidental to the above uses are also allowed.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The approving City Resolution includes a finding of compliance with the certified Harbor LUP.
10	LUP Policy I-3.2.1-3	Evaluate and ensure the consistency of the proposed use with the public trust restrictions and the public interest at the time any tideland lease is re-negotiated or renewed.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed project is a revitalization of existing areas of the Harbor with consistent land uses. All new or updated lease agreements will remain on a rental basis that also includes a profit sharing component. No yacht clubs are affected by the improvements currently proposed.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 3
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
11	LUP Policy I-3.2.1-4	New boating/yacht clubs or associations that require membership and/or fees for enrollment/initiation and/or other recurrent fees (e.g., member dues, assessments, etc.) or any other facilities that operate similarly on public tidelands are prohibited. Any expansion of existing legally established boating/yacht clubs, associations and/or such clubs that renew or renegotiate their lease on public tidelands shall be required to: (1) remove any existing impediments to public access to and along the bulkhead/ waterfront that exist due to the presence of the club; (2) where the club has facilities for banquets, receptions, meetings, luncheons, conferences, seminars and other similar events, make significant portions of the facilities available at all reasonable times to the public (member and non-member) groups and market the availability of such facilities to the public; (3) within their existing capacity, provide activities at the facilities accessible to the general public throughout the year such as, but not limited to, sailing and navigation classes; sailing and boat racing events and boating safety classes and boat use and equipment for free and low-cost to economically disadvantaged families (to the extent the club has access to such equipment); (5) prohibit membership requirements that discriminate against anyone on the basis of race, color, religion, sex, national origin, sexual orientation or disability.	OC DPH City of Dana Point	Coastal Development Permits		N/A	No boating/yacht clubs or associations are affected by the proposed Commercial Core Project improvements in PA 2 or portions of PA's 1 and 3.
12	LUP Policy I-3.2.1-5	The County shall offer a program to include, but not be limited to sailing, navigation and boating safety classes and boat and equipment use for free to youths (up to age 18) of economically disadvantaged families with any proposal to expand or improve County operated facilities (e.g., OC Sailing & Events Center) that offer water oriented recreational opportunities to the public.	OC DPH City of Dana Point	Coastal Development Permits		N/A	No boating/yacht clubs or associations are affected by the proposed Commercial Core Project improvements in PA 2 or portions of PA's 1 and 3.
13	LUP Policy I-4.1.1-1	Coastal-dependent development, as defined in Chapter 9.75 of the City of Dana Point Zoning Code shall have priority over other developments on or near the shoreline. Except as provided for in Conservation and Open Space Element Policy 3.6, coastal-dependent developments shall not be sited in a wetland. Coastal-related developments should be accommodated within the closest feasible proximity to the coastal- dependent uses they support. (Coastal Act Section 30255)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed project includes the reconfiguration of existing surface boat storage areas, public launch ramp parking and approval-in-concept for the construction of a Dry Boat Storage Facility, including the replacement of some associated docks. The approving City Resolution includes the appropriate finding(s) of compliance with the certified Harbor LUP.

Dana Point Harbor Revitalization Plan PROJECT CONDITION / REQUIREMENT AND MITIGATION MONITORING SUMMARY (continued)								
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes	
14	LUP Policy I-4.1.1-2	Coastal areas suited for water-oriented recreational activities that cannot readily be provided at inland water areas shall be protected for such uses. (Coastal Act Section 30220)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed project includes the reconfiguration of existing surface boat storage areas, public launch ramp parking and approvals-in-concept for the construction of a Dry Boat Storage Facility, including the replacement of docks. The approving City Resolution includes the appropriate finding(s) of compliance with the certified Harbor LUP for water-oriented recreational uses.	
15	LUP Policies I-4.1.1-3 I-6.1.1-1	Oceanfront land suitable for recreational use shall be protected for recreational use and development unless present and foreseeable future demand for public or commercial recreational activities that could be accommodated on the property is already adequately provided for in the area. (Coastal Act Section 30221)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed in conformance with the Harbor LUP and District Regulations.	
16	LUP Policy I-4.1.1-4	Protect irreplaceable beaches and coastal bluffs from development and natural erosion processes to provide for the replenishment of beach sands when feasible and to strive for increased public access to the Harbor beaches and the coastline.	OC DPH City of Dana Point	Coastal Development Permits		N/A	No beaches or coastal bluff areas are affected by the proposed Commercial Core Project improvements in PA 2 or portions of PA's 1 and 3.	
17	LUP Policy I-4.1.1-5	Maintain and enhance boating use through the provision of various amenities to the waterside areas, including, but not limited to improved boater drop-off areas, designated boater parking, upgraded boater service buildings and restrooms and dinghy docks planned to be relocated adjacent to Planning Area 2.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed project includes enhancements to boater facilities including dry boat storage, designated boater parking with drop-off areas (see Plans & Exhibits, Tab One, Sheet A-02).	
18	LUP Policy I-4.1.1-7	Increased recreational boating use of Dana Point Harbor shall be encouraged by maintaining and enhancing dry storage areas, maintaining and increasing public launching facilities, maintaining and enhancing berthing space within the Harbor and limiting non-water- dependent land uses that may congest access corridors and preclude boating support facilities. (Coastal Act Section 30224)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.	

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 5
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
19	LUP Policy I-4.2.1-1	Protect and where feasible, expand and enhance vessel-launching facilities in Dana Point Harbor. Provide low-cost use of such facilities.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The construction of the proposed Commercial Core Project protects the Boat Launch Ramp and enhances vehicle with trailer parking opportunities.
20	LUP Policy I-4.2.1-2	Protect and where feasible expand and enhance low-cost public boating facilities, such as providing a dedicated hand launch area at Baby Beach during peak usage periods; make publicly accessible areas of the docks available for hand launching; and providing adequate locations for vendors renting kayaks, paddleboards or other similar small vessels. Storage for hand launch vessels shall be provided as close to hand launch areas as feasible.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project maintains access to small water craft rental business(es), both during and after construction of improvements in PA 1.
21	LUP Policy I-4.2.2-1	Provide a variety of berthing opportunities reflecting State and regional demand for slip size throughout Dana Point Harbor.	OC DPH California Coastal Commission	Coastal Development Permits		N/A	Applies to waterside areas only.
22	LUP Policy I-4.2.2-2	Protect and where feasible enhance and expand berthing, dry boat storage facilities and hand launch vessel storage opportunities.	OC DPH City of Dana Point California Coastal Commission	Coastal Development Permits		Yes	The proposed Commercial Core Project enhances boater facilities with the construction of the Dry Boat Storage Building and complete reconfiguration of the surface boat storage and boat launch ramp parking areas.
23	LUP Policy I-4.2.2-3	Maintain existing quantity of anchorage space and where feasible provide new anchorages in areas of the Harbor that minimize interference with navigation channels and where shore access and support facilities are available. Changes in anchorage space to provide new berthing or mooring space may be allowed, subject to a CDP and other applicable regulatory review.	OC DPH California Coastal Commission	Coastal Development Permits	IP II-11-11.5j	N/A	Applies to waterside areas only.
24	LUP Policy I-4.2.2-4	Continue to enforce requirements that moored and docked vessels are seaworthy and navigable, thereby preserving the safe and positive image of Dana Point Harbor and promoting public use of the water.	OC DPH California Coastal Commission	Coastal Development Permits		N/A	Applies to waterside areas only.
25	LUP Policies I- 4.2.2-5 I-4.3.1-3	Protect and where feasible expand and enhance facilities and services for visiting vessels, including public mooring and docking facilities, dinghy docks, guest slips, club guest slips, pump-out stations and other facilities. A minimum of 42 guest slips shall be maintained in the Harbor.	OC DPH California Coastal Commission	Coastal Development Permits		N/A	Applies to waterside areas only.

PRO	JECT COND	or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	```	,	1	1	Page 6
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
26	LUP Policy I-4.2.2-6	Protect and enhance berthing opportunities in Dana Point Harbor. The goal for any dock replacement should be no net loss of slips harbor- wide. Removal of any existing boat slips prior to construction and full operation of the dry boat storage facility shall only occur pursuant to an approved CDP for revitalization of the marinas that addresses impacts associated with any temporary or permanent loss of slips. However, if conformance with current engineering and Americans with Disabilities Act (ADA) design requirements and/or the provision of larger slips to meet demands requires a reduction in the quantity of slips in existing berthing areas, those slips should be replaced if feasible in new berthing areas elsewhere in the Harbor (e.g., within a portion of the 'safe harbor' area near the east breakwater). Priority shall be given to provision of slips that accommodate boats less than 25 feet in length. The average slip length shall not exceed 32 feet. If new berthing areas are not available or are limited in size, the net loss of slips harbor-wide shall be minimized and shall not exceed 155 slips.	OC DPH California Coastal Commission	Coastal Development Permits	IP II-12-12.50	N/A	Applies to waterside areas only.
27	LUP Policy I-4.2.2-7	Design and site new development to avoid impacts to existing coastal- dependent and coastal-related developments. When reviewing new development proposals, give full consideration to the impact on coastal- dependent and coastal-related land uses including not only the proposed development on the subject property, but also the potential to limit existing coastal-dependent and coastal-related land uses on adjacent properties.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
28	LUP Policy I-4.2.2-8	Maintain the Marine Commercial (MC) and Marine Services Commercial (MSC) designation in area on or near the water to encourage a continuation of coastal-dependent and coastal-related uses.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
29	LUP Policy I-4.2.2-9	Encourage and maintain marine-related businesses and industries unless the demand for such facilities no longer exists. A shipyard shall be maintained in Planning Area 1 and shall be no less than 1.6 acres in size excluding any water area. The expansion, modification or renewal of the shipyard lease shall be required to demonstrate that the proposed size of the lease area is adequate to maintain a full-service shipyard facility that includes boat haul-out and repair services. Boater-owner self-repair areas are encouraged. As part of any redesign and/or significant new development within the Marine Services Commercial Planning Area (PA 1) an area shall be [provided for boat owners to maintain their own vessels in compliance with all applicable regulations pertaining to self-maintenance activities. The boat-owner self-repair area shall be located in proximity to the shipyard or dry boat storage facilities where access and support facilities are available.	OC DPH City of Dana Point	Coastal Development Permits	IP II-4-4.5p IP II-4-4.5w	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. As shown on the Site Plan Segment 2 (see Plans and Exhibits, Tab One Sheet A-05), a Boat Maintenance Area is propose on the southern side of the D Boat Storage Building (New M1).

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 7
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
30	LUP Policies I-4.2.2-10 I-5.1.1-9	<ul> <li>Ensure that the redevelopment of Dana Point Harbor maintains and enhances the following coastal-dependent and coastal related uses:</li> <li>Redesign and expand the existing 5.7 acre boat launch facility to maximize the number of vehicle with trailer parking spaces meeting minimum Department of Boating and Waterway guidelines (10 x 40 feet). Some larger and smaller vehicle with trailer parking spaces shall also be provided in adequate amount to meet demand as determined through the coastal development permit process;</li> <li>Maintain space for at least 493 boats to be stored on dry land in Planning Area 1; 400 of these spaces may be provided in a dry stack storage facility. Maintain a minimum of 93 surface boat storage spaces, that can accommodate vessels that can not be stored in a dry stack storage building, within the Harbor at all times; additional spaces shall be provided where feasible;</li> <li>Removal of any existing Slips prior to construction and full operation of the boat storage facility shall only occur pursuant to an approved CDP for marina redevelopment that addresses impacts associated with any loss of slips; and</li> <li>Maintain designated boater parking at a minimum ratio of 0.60 parking spaces per boat slip or side tie. Parking for 2,409 boat slips shall be provided at the minimum ratio unless a net loss of slips is authorized by a CDP.</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits	IP II-14-14.2j	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. A tabulation of vehicle, boat with trailer and surface boat storage is provided on the Proposed Development Plan (see Plans and Exhibits, Tab One, Sheet A-02). Removal of any slips in the Harbor will be subject to approval(s) by the California Coastal Commission pursuant to Harbor LCP Chapter II-16.
31	LUP Policy I-4.3.1-2	Ensure the distribution of support facilities and services in Dana Point Harbor considers the amount of public use.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	The proposed Commercial Core Project has been designed to satisfy these requirements.
32	LUP Policy I-4.3.1-4	Protect and where feasible expand and enhance existing harbor support uses serving the needs of existing waterfront uses, recreational boaters, the boating community and visiting vessels.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	The proposed Commercial Core Project has been designed to satisfy these requirements.
33	LUP Policy I-4.3.1-5	Maintain the ability to distribute, remove and relocate support facilities and services in Dana Point Harbor in response to changes in land uses and recreational interests while continuing to provide comparable facilities and levels of service.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	The proposed Commercial Core Project has been designed to satisfy these requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 8
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
34	LUP Policy I-4.3.1-6	Coordinate with the California State Department of Parks and Recreation to expand and enhance support facilities and access opportunities between Dana Point Harbor and Doheny State Beach.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Plan maintains existing access to the State Beach and provides an accessible path between the park and Harbor business (see Plans & Exhibits, Tab One, Sheet A- 02).
35	LUP Policy I-4.4.1-1	Facilities serving the commercial fishing and recreational boating industries shall be protected and where feasible, upgraded. Existing commercial fishing and recreational boating shall not be reduced unless the demand for those facilities no longer exists or adequate substitute space has been provided. Proposed recreational boating facilities shall, where feasible be designed and located in such a fashion as not to interfere with the needs of the commercial fishing industry. (Coastal Act Section 30234)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
36	LUP Policy I-4.4.1-2	Renovation of the southern portion of the Marine Services Commercial area of the Harbor (southern portion of Planning Area 1) may include reconfiguration of the areas presently used for non-shipyard related activities such as boat storage, boat brokerages, jet-ski rentals and sales and kayak rentals to include a future boat storage area.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. The Interim Plan provides a temporary location for the jet ski rental building adjacent to the Marina Operator Temporary Trailer (see Sheets A-02 & A-03).
37	LUP Policy I-4.4.1-3	To provide enhancements to boater facilities and services in the Marine Services Commercial area (Planning Area 1) one (1) dry stack boat storage facility building may be constructed with a capacity to store up to 400 boats generally ranging in size from 20 to 40 feet. The existing functionality and mode of use of surface boat storage by boaters should be provided within any dry stack boat storage facility to the maximum extent possible. Other services may include ancillary marine-related administrative, professional and business offices, marine retail store, a boater lounge area, a hoist, boat maintenance area, and potentially other boat maintenance and support facilities. The existing public launch ramp and associated vehicle and trailer parking facilities shall be enhanced and maintained. There shall be no net loss of the existing 334 vehicle with trailer parking spaces. The existing vehicle with trailer parking spaces shall be reconfigured such that spaces are maximized and meet the minimum California Department of Boating and Waterways guidelines of 10 x 40 feet to the greatest extent feasible while taking into consideration the demand for larger and smaller spaces. An adequate amount of larger and smaller vehicle with trailer parking spaces shall	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Sheets A-02 through A-06 show the locations of the 336 vehicle with trailer spaces proposed in the Boat Launch Ramp area. Details for the Dry Boat Storage Building are provided on Sheets A-21 through A-24.

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 9
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		also be provided for the type of tow vehicles and vessels that use the launch ramp facility, as determined through the Coastal Development Permit process.					
38	LUP Policy I-4.4.1-5	Renovation of the Marine Commercial area (Planning Area 4) may include the potential expansion of the two existing yacht clubs, restaurant upgrades and modifications to the Harbor Patrol offices to provide additional meeting rooms and staff office space. Additional new private (membership) yacht clubs are prohibited. Public access parking shall not be reduced as a result of new development.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Projec does not include improvements to the Marine Commercial PA 4.
39	LUP Policies I-4.5.1-1 I-6.1.1-11 I-8.1.1-3	Wherever appropriate and feasible, public facilities, including parking areas or facilities shall be distributed throughout an area so as to mitigate against the impacts, social and otherwise of overcrowding or overuse by the public of any single area. (Coastal Act Section 30212.5)	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	A Parking Management Plan and Transportation Demand Management Plan are provided with this CDP application, satisfying this requirement (see Tech Studies/ Reports, Tabs K and L). The conclusions of these reports will be used in evaluating strategies to ensur for the future availability of parking throughout the Harbo
40	LUP Policy I-5.1.1-1	Future visitor serving facilities shall be located in those areas designated as Visitor Serving Commercial and Day Use Commercial by the Dana Point Harbor Land Use Plan.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Proposed land uses are consistent with the certified LUP.
41	LUP Policy I-5.1.1-2	Continue to provide commercial uses including eating and drinking establishments, recreation and entertainment establishments as a means of providing public access to the waterfront.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Day Use Commercial uses include restaurants and shops promoting public coastal access.
42	LUP Policy I-5.1.1-3	The Commercial Core area shall include a public Pedestrian Promenade, located immediately adjacent to the waterfront and extending from Casitas Place to Dana Wharf that will vary in width from 15 to 50 feet.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 10
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
43	LUP Policy I-5.1.1-4	Design of the Commercial Core buildings and facilities shall improve the water orientation of these visitor serving land uses through the integration with the Festival Plaza, the Pedestrian Promenade and the merchants located on Dana Wharf.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
44	LUP Policy I-5.1.1-5	As a part of planned new development, visitor serving commercial and restaurant uses may be integrated into a two-level podium structure with visitor serving commercial and restaurant uses and parking on each level.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
45	LUP Policy I-5.1.1-6	The two-level parking deck in the Commercial Core area shall be designed to provide direct access from the Street of the Golden Lantern and adjacent Harbor surface parking areas.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Sheets A- 02, A-04 and A-20)
46	LUP Policy I-5.1.1-7	Cluster and phase new commercial development in the Harbor to minimize significant adverse individual or cumulative impacts on public recreational areas and the ability to provide adequate land area and support facilities for higher priority public access, public recreational and coastal dependent uses.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
47	LUP Policy I-5.1.1-8	Phase new commercial development such that sufficient parking for higher priority uses (e.g., slips, boat launch, surface boat storage) is provided prior to construction of the new commercial development.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Parking by land use is further described in the Parking Management Plan (see Technical Reports, Tab K).
48	LUP Policies I-5.2.1-1 I-5.2.1-4	Harbor visitor serving and overnight accommodations (Planning Area 3) will be enhanced by potential replacement and/or remodeling of the hotel complex to include conference and recreational facilities in addition to providing up to 220 new guest rooms and amenities.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 11
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
49	LUP Policy I-5.2.1-2	If demolition of the existing lower cost overnight accommodations (presently called the Marina Inn) in the Harbor is proposed, all demolished units shall be replaced in the area designated as visitor serving commercial by the Dana Point Harbor Land Use Plan with units that are of equal or lower cost than the existing lower cost units to be demolished. Conversion of any existing units to high cost, replacement of any existing units with anything other than lower cost and construction of any new/additional units that are anything other than lower cost units shall require a Local Coastal Program Amendment to address Coastal Act issues associated with such proposals.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
50	LUP Policy I-5.2.1-3	The conversion of any existing overnight accommodations located on public tidelands to timeshares or condominium/hotel units or any other type of Limited Use Overnight Visitor Accommodations shall be prohibited. The construction of new timeshares or condominium-hotel units or any other type of Limited Use Overnight Visitor Accommodation on public tidelands shall be prohibited. Limited Use Overnight Visitor Accommodation on public tidelands shall be prohibited. Limited Use Overnight Visitor Accommodations are any hotel, motel or other similar facility that provides overnight visitor accommodations wherein some or all of the units, rooms, lots or parcels or other segment of the facility may be sold to a subsequent purchaser who receives the right in perpetuity for life or a term of years to the recurrent, exclusive use or occupancy of a lot, parcel, unit, room(s) or segment of the facility, annually or on some other seasonal or periodic basis for a period of time that has been or will be allotted from the use or occupancy periods into which the facility has been divided and shall include, but not be limited to timeshare, condominium/hotel, fractional ownership hotel or uses of a similar nature.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
51	LUP Policy I-5.2.1-5	The design of any renovated or new hotel in addition to traditional guest accommodations may encourage longer visitor stays, particularly for families with children by providing up to twenty percent (20%) of the total number of rooms with guest amenities in addition to a bedroom that include a living area, dining room, kitchen, clothes washers and dryers.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
52	LUP Policy I-5.2.1-6	Some hotel rooms may provide accommodations for larger groups by offering connections to adjoining rooms, allowing multiple bedroom suites.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
53	LUP Policy I-5.2.1-7	The design of hotel rooms shall incorporate wherever possible the use of private decks or balconies to allow guests to take advantage of the Harbor views and enjoy the oceanfront climate.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.

PRO		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	```	,			Page 12
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
54	LUP Policy I-5.2.1-8	The design of the hotel will be compatible with the California Coastal design theme of the Commercial Core area and terraced levels of buildings in various configurations to maximize public views and break up building massing as viewed from the surrounding public vantage points shall be encouraged as part of the design.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
55	LUP Policy I-5.2.1-9	The hotel building design shall emphasize providing adequate parking for guests and maintaining convenient access to parking areas for boaters.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
56	LUP Policy I-5.2.1-10	A parking deck with access directly from Dana Point Harbor Drive, Casitas Place or the Commercial Core area may be considered as part of the overall hotel design to separate the main guest entrances from service and delivery functions.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
57	LUP Policy I-5.2.1-11	Future facilities providing overnight accommodations will be located in the area designated as Visitor Serving Commercial (Planning Area 3) by the Dana Point Harbor Land Use Plan.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Overnight Accommodations in PA 3.
58	LUP Policy I-6.1.1-3	Preserve, maintain and enhance existing public accessways and existing areas open to the public. Create new public access opportunities where feasible. (Coastal Act Sections 30210, 30212)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
59	LUP Policy I-6.1.1-4	Existing, new or improved public access shall be well posted. A comprehensive signage plan shall be implemented in conjunction with new development to inform the public of the availability of and provide direction to coastal accessways, on-site recreational amenities and public parking areas. The County shall coordinate an access signing system to facilitate regional access from Interstate 5 and Pacific Coast Highway.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project that includes wayfinding signs (see Plans & Exhibits, Tab Five). The Master Sign Program is limited to Dana Point Harbor Dr. and the Commercial Core areas.
60	LUP Policy I-6.1.1-5	Public access will continue to be provided to the marine life refuge.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Educational/Institutional Uses in PA 6.

		ITION / REQUIREMENT AND MITIGATION MONITORING S		ied)	1	1	Page 13
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
61	LUP Policy I-6.1.1-6	Existing access trails will be managed for controlled access if use is excessive and contributing to the deterioration of highly sensitive habitat areas. Management mechanisms shall be maintained and where necessary modified in conjunction with the State Department of Fish and Game.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Educational/Institutional Uses in PA 6 or Conservation Uses in PA 7.
62	LUP Policy I-6.1.1-7	Development shall not interfere with the public's right of access to the sea where acquired through use or legislative authorization, including, but not limited to the use of dry sand and rocky coastal beaches to the first line of terrestrial vegetation. (Coastal Act Section 30211)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
63	LUP Policy I-6.1.1-8	Public access from the nearest public roadway to the shoreline and along the coast shall be provided in new development except where it is inconsistent with public safety, military security needs or the protection of fragile coastal resources or where adequate access exists nearby. (Coastal Act Section 30212)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
64	LUP Policy I-6.1.1-9	Public access, which shall be conspicuously posted and public recreational opportunities, shall be provided to the maximum extent feasible for all the people to access the coastal zone area and shoreline consistent with public safety needs and the need to protect public rights and natural resource areas from overuse. (Coastal Act Section 30210)	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project that includes wayfinding signs (see Plans & Exhibits, Tab Five).
65	LUP Policy I-6.1.1-10	Public access and views of the waterfront shall be enhanced through the creation of a large, centralized outdoor Festival Plaza (approximately 35,000 sq. ft.) and located at the southern terminus of the Street of the Golden Lantern that provides a combination of landscaping, special paving and informal seating opportunities serving as a central gathering place for events, activities and celebrations.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Sheet A- 02). A View Analysis evaluating public views has been prepared as part of this CDP application satisfying this requirement. (see Plans & Exhibits, Tab Seven)
66	PDF 4.5-5	Enhanced lighting for streets, parking lots and pedestrian walkways will be implemented with new development.	OC DPH City of Dana Point	Coastal Development Permits	LUP Policy I-6.1.1-12	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Lighting fixture locations are included with this CDP. (see Plans & Exhibits, Tab One, Sheets A-02, A-04, A-05 and A-06)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 14
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
67	LUP Policy I-6.2.4-3	Maintain existing pedestrian facilities and require new development to provide pedestrian walkways between facilities.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
68	LUP Policy I-6.2.4-5	Develop stronger pedestrian, bicycle and visual linkages between public spaces and along the shoreline and bluffs. (Coastal Act Sections 30210, 30212)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
69	LUP Policy I-6.2.4-6	Support and coordinate the development and maintenance of bikeways in conjunction with the County of Orange Master Plan of Countywide Bikeways to assure that local bicycle routes will be compatible with routes of neighboring jurisdictions.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project does not propose to modify the existing alignments of bicycle lanes along Dana Point Harbor Drive or Street of the Golden Lantern.
70	LUP Policy I-6.2.4-7	Require the provision of showers, changing rooms and an accessible and secure area for bicycle storage at all new and existing developments and public places whenever feasible. (Coastal Act Section 30213)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements with the construction of new public restrooms and boater service facilities. (see Plans & Exhibits, Tab One, Sheet A- 02)
71	LUP Policy I-6.2.4-9	Provide public access consistent with the exhibit entitled Dana Point Harbor Coastal Access (LUP, Chapter 6, Exhibit 6-1).	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 15
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
72	LUP Policy I-6.2.4-10	Maximize public access to and along the waterfront and bulkhead. As a goal, maintain and where necessary establish continuous, uninterrupted public access along the waterfront and bulkhead, except along those segments of the bulkhead in the Marine Service Commercial area where provision of such access would interfere with boat launch and repair operations (in which case connecting detours shall be provided around those areas). Remove existing obstructions to public accessways through those areas.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. The plans provide for accessible paths of travel throughout the Harbor facilities. (see Plans & Exhibits, Tab One, Sheet A- 02)
73	LUP Policy I-6.2.4-11	Pedestrian walkways and trails shall provide connection points to off- site, existing or proposed walkways/trails, including integration with the California Coastal Trail. The design of new pedestrian walkways and trails shall be in accordance with County of Orange design standards and shall be coordinated with the appropriate City, County and state agencies to enhance connections with existing and proposed open space and/or regional/local bicycle and hiking trails to the extent feasible.	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP37	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
74	LUP Policy I-6.2.4-12	Provide public access onto harbor jetties, including provisions for public fishing, wherever feasible and to the extent such access can be safely provided.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The proposed Commercial Core Project does not include areas containing access to fishing areas.
75	LUP Policy I-6.3.3-1	Temporary events shall minimize impacts to public access, recreation and coastal resources. A Coastal Development Permit shall be required for temporary events that meet all of the following criteria: (1) held between Memorial Day and Labor Day; (2) occupy any portion of a public sandy beach; and (3) involve a charge for general public admission where no fee is currently charged for use of the same area. A Coastal Development Permit shall also be required for temporary events that do not meet all of these criteria but have the potential to result in significant adverse impacts to public access and/or coastal resources. (Coastal Act/30212)	OC DPH City of Dana Point	Coastal Development and Special Event Permits		Yes	All temporary events are subject to approval of a Temporary Event Permit in accordance with the requirements of the Harbor District Regulations for special events.
76	LUP Policy I-6.3.3-2	Special Event Permits and Coastal Development Permits (as required above) for temporary events shall be required to provide details on event characteristics, including duration (from set up/assembly to break-down/dismantling and clean-up times), event hours, per day estimated attendance, parking management and shuttle arrangements, traffic control, noise control, waste removal, insurance, equipment to be used, food service, entertainment, sponsorships and advertising/marketing plans.	OC DPH City of Dana Point	Coastal Development and Special Event Permits		Yes	All temporary events are subject to approval of a Temporary Event Permit in accordance with the requirements of the Harbor District Regulations.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 16
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
77	LUP Policy I-6.3.4-1	Ensure accessibility of pedestrian facilities to the elderly and disabled.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. ADA accessibility will be confirmed with review of construction plans.
78	LUP Policy I-6.3.4-2	Ensure that planned public facilities include provisions for adequate access for persons with disabilities and that to the extent feasible, existing facilities are appropriately retrofitted to include such access as required by the Americans with Disabilities Act (ADA) in a manner consistent with the protection of coastal resources.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. ADA accessibility will be confirmed with review of construction plans.
79	LUP Policy I-6.3.4-3	Design guardrails on piers, trails and public viewing areas to take into consideration the views at the eye level of persons in wheelchairs.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. ADA accessibility will be confirmed with review of construction plans.
80	LUP Policy I-6.3.4-4	Provide appropriately located handicap parking spaces in designated boater parking areas to allow access to gangways and boat docks designed to accommodate wheelchairs.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
81	LUP Policy I-6.4.1-1	Continue to consider the need for multi-purpose meeting rooms and space for community events.	OC DPH City of Dana Point	Coastal Development and Special Event Permits		N/A	The Commercial Core Project does not include improvements to the Recreation Uses in PA 5.
82	LUP Policy I-6.4.1-2	Encourage public support of Ocean Institute and OC Sailing and Events Center activities and programs.	OC DPH City of Dana Point	Coastal Development and Special Event Permits		N/A	The Commercial Core Project does not include improvements to the Recreation Uses in PA 5 or the Educational/Institutional Uses in PA 6.

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 17
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
83	LUP Policy I-7.1.2-1	Manage public access to the shore of the marine life refuge to avoid detrimental impacts to the resources of the refuge. (Coastal Act Section 30230)	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Educational/Institutional Uses in PA 6.
84	LUP Policies I-7.2.1-3 I- 8.6.1-7	Shoreline or ocean protective devices such as revetments, breakwaters, groins, harbor channels, seawalls, cliff retaining walls and other such construction that alters shoreline processes shall only be permitted when required to serve coastal-dependent uses or to protect existing structures or adverse impacts on local shoreline sand supply and minimize adverse impacts on public use Baby Beach. (Coastal Act Sections 30210-12, 30235)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
85	LUP Policy I-7.2.1-12	Construction phasing for the reconstruction and reconfiguration of the marina docks shall minimize the loss or disruption of the existing docks to the extent feasible and may involve the use of temporary floating, staging and/or imported prefabricated docks to minimize construction time.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
86	LUP Policy I-7.2.1-13	Renovations to the Marina channels shall emphasize improved access to the water and circulation of boat traffic in the Harbor.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
87	LUP Policy I-7.2.1-14	To improve boat/vessel circulation in the Harbor, the Revitalization Plan includes modernization of the docks in the Marine Services Commercial area and the sport fishing boat docks.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
88	LUP Policy I-7.5.2-7	Any required beach area closures for sand replenishment shall be minimized to the maximum extent practicable (generally within two- hundred (200) feet of the pipeline and deposition area) and shall be re- opened for public use as soon as feasible upon completion of sand placement.	OC DPH City of Dana Point	Coastal Development and Grading Permits		N/A	Applies to waterside areas only.
89	LUP Policy I-8.1.1-1	Work closely with the County of Orange to plan for the future development within the Harbor and to assure that additional development is compatible with existing uses and enhances the scenic, recreational and visitor opportunities for the area. (Coastal Act Sections 30220-224, 30233, 30234, 30250, 30252, 30255)	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	Future development will be evaluated in conformance with this requirement by OC Dana Point Harbor.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 18
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
90	LUP Policy I-8.1.1-2	New development shall minimize energy consumption and vehicle miles traveled. (Coastal Act Section 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. A Transportation Demand Management Plan has been prepared for this CDP to address strategies to minimize energy consumption. (see Technical Reports, Tab L)
91	LUP Policy I-8.1.1-4	Assure that land use intensities are consistent with capacities of existing and planned public service facilities. Where existing or planned public works facilities can accommodate only a limited amount of new development, services to coastal dependent land uses, essential public services and basic industries vital to the economic health of the region, state or nation, public recreation, commercial recreation and visitor- serving land uses shall not be precluded by other development. (Coastal Act Sections 30250, 30254)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts to public facilities.
92	LUP Policy I-8.1.1-5	The development of unified or clustered commercial centers shall be encouraged. (Coastal Act Sections 30250, 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
93	LUP Policy I-8.1.1-6	Consider the impacts on surrounding land uses and infrastructure when reviewing proposals for new development in the Harbor. (Coastal Act Section 30250)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts to public facilities.
94	LUP Policy I-8.1.1-7	Encourage site and building design that takes advantage of the City's excellent climate to maximize indoor-outdoor spatial relationships. (Coastal Act Section 30250)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.
95	LUP Policy I-8.1.1-8	Encourage buildings and exterior spaces that are carefully-scaled to human size and pedestrian activity.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 19
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
96	LUP Policy I-8.1.1-9	Encourage outdoor pedestrian spaces, sidewalks and usable open space in all new development.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-19)
97	LUP Policy I-8.1.1-10	Encourage aesthetic roof treatment as an important architectural design feature.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 11 through A-19).
98	LUP Policy I-8.1.1-11	Consolidate adjacent parking lots without reducing the number of parking stalls in order to decrease the number of ingress and egress points onto arterials. (Coastal Act Sections 30210, 30252)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-09).
99	LUP Policy I-8.1.1-12	Encourage innovative site and building designs and orientation techniques that minimize energy use by taking advantage of sun/shade patterns, prevailing winds, landscaping and building materials.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)
100	MM 4.10-9	Maintain local legislation to establish, update and implement energy performance building code requirements established under State Title 24 Energy Regulations and to minimize energy consumption. (Coastal Act Sections 30250, 30253)	OC DPH City of Dana Point	Coastal Development and Building Permits	LUP I-8.1.1-13	Yes	Compliance with State Energy Regulations will be confirmed by OC Public Works as part of construction plan reviews and issuance of Building Permits.
101	LUP Policy I-8.1.1-14	The Dana Point Harbor Revitalization Plan has been developed with the specific intent of promoting Coastal Act compliance by enhancing public access opportunities, providing updated visitor serving commercial and marine recreational amenities and promoting coastal resource preservation throughout the Harbor.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed in conformance with Harbor LUP Policies and District Regulations to comply with Coastal Act requirements

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	IIMMARY (continu	ued)			Page 20
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
102	LUP Policy I-8.1.1-23	Landscape and irrigation plan shall be prepared by a State licensed landscape architect and shall include all proposed and existing plant materials (location, type, size and quantity) and irrigation systems (including method, installation details, recommended watering schedule and water conservation measures incorporated into the design, if appropriate), a grading plan, an approved site plan and a copy of the entitlement conditions of approval.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits	IP II-16-16.4-18	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Three).
103	LUP Policy I-8.1.1-33	Interior and exterior water conservation measures will be incorporated into all Harbor projects as development occurs to the extent possible. Measures will include (but are not limited to) low-flush toilets, low-flow faucets and the installation of efficient irrigation systems to minimize runoff and evaporation.	OC DPH City of Dana Point	Coastal Development Permits and Building Permits		Yes	Compliance with Water Conservation Measures will be confirmed by OC Public Works as part of construction plan reviews and issuance of Building Permits.
104	LUP Policy I-8.2.1-2	<ul> <li>New development shall be sited and designed on the most suitable portion of the Harbor while ensuring protection and preservation of natural and sensitive site resources by providing for the following:</li> <li>Protecting areas that provide important water quality benefits, areas necessary to maintain riparian and aquatic biota and/or that are susceptible to erosion and sediment loss;</li> <li>Analyzing the natural resources and hazardous constraints of planning areas and individual development sites to determine locations most suitable for development on the most suitable portions of a site taking into account geologic constraints, sensitive resources and natural drainage features;</li> <li>Preserving and protecting riparian corridors, wetlands and buffer zones;</li> <li>Minimizing disturbance of natural areas, including significant trees, native vegetation and root structures;</li> <li>Using natural drainage as a design element, maximizing the preservation of natural contours and native vegetation; and</li> <li>Limiting land disturbance activities such as clearing and grading, limiting cut-and-fill to reduce erosion and sediment loss and avoiding steep slopes, unstable areas and erosive soils.</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements, however PA 1 and PA 2 do not include any areas of existing sensitive site resources. (see Plans & Exhibits, Tab One, Sheet A- 02)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 21
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
105	LUP Policy I-8.3.1-1	After certification of the LCP, require a Coastal Development Permit for all development within the Coastal Zone subject to exceptions provided for under the Coastal Act.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The Commercial Core Project has been prepared in compliance with this LUP Policy, Chapter II-16, Discretionary Permits and Procedures of the Harbor District Regulations and City Zoning Code Chapter 9.69.
106	LUP Policy I-8.3.1-2	Applications for Coastal Development Permits for Dana Point Harbor Planning Areas 1 through 7 (landside areas) shall be in accordance with the Dana Point Harbor District Regulations and the City of Dana Point Zoning Code, Chapter 9.69, Coastal Development Permit application.	OC DPH City of Dana Point	Coastal Development Permits		Yes	This CDP application satisfies these requirements.
107	LUP Policy I-8.3.1-3	Applications for Coastal Development Permits for Dana Point Harbor Planning Areas 8 through 12 (waterside areas) shall be made to the California Coastal Commission in a form consistent with Chapter 5, Coastal Development Permits Issued by the California Coastal Commission.	OC DPH City of Dana Point	Coastal Development Permits		Yes	For any improvements proposed in waterside areas of the Harbor, a CDP will be prepared and processed in accordance with the requirements of the Coastal Act.
108	LUP Policy I-8.3.1-4	Prior to approval of any Coastal Development Permit by the City of Dana Point for landside areas, the City shall make a finding that the development conforms to the policies and requirements contained in the Dana Point Harbor Revitalization Plan and District Regulations.	OC DPH City of Dana Point	Coastal Development Permits			The approving City Resolution includes the appropriate finding(s) of compliance with the certified Harbor LCP.
109	LUP Policy I-8.5.2-5	No development will be permitted on the bluff face, except for drainpipes as follows. Drainpipes will be allowed only where no other less environmentally damaging drain system is feasible and the drainpipes are designed and placed to minimize impacts to the bluff face, toe and beach and visual treatment of the drain system is incorporated (e.g., color to match adjacent soil/vegetation, screening with native vegetation, etc.). Drainage devices extending over the bluff face will not be permitted if the property can be drained away from the bluff face.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.
110	LUP Policy I-8.5.2-6	Development adjacent to coastal bluffs shall minimize hazards to owners, occupants, property and the general public; be environmentally sensitive to the natural coastal bluffs; and protect the bluffs as a scenic visual resource.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 22
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
111	LUP Policy I-8.5.2-7	For purposes of this section, bluff edge shall be defined as the upper termination of a bluff, cliff or seacliff. In cases where the top edge of the cliff is rounded away from the face of the cliff as a result of erosional processes related to the presence of the steep cliff face, the bluff line or edge shall be defined as that point nearest the cliff beyond which the downward gradient of the surface increases more or less continuously until it reaches the general gradient of the cliff. In a case where there is a step-like feature at the top of the cliff face, the landward edge of the topmost riser shall be taken to be the cliff edge.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.
112	LUP Policy I-8.6.1-10	Limit the use of protective devices to the minimum required to protect existing development and prohibit their use to enlarge or expand areas for new development. Such devices shall be located as far landward as possible. "Existing development" for purposes of this policy shall consist only of a principle structure, e.g., a commercial building existing at the time of certification of Local Coastal Program Amendment No. 1-08 and shall not include accessory or ancillary structures such as decks, patios, stairs, landscaping, etc.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	The Commercial Core Project does not include modifications to shoreline protective devices.
113	LUP Policy I-8.6.1-11	Site and design new structures to avoid the need for new shoreline and bluff protective devices during the economic life of the structure (75 years).	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include modifications to shoreline protective devices.
114	LUP Policy I-8.6.1-17	Consider the constraints of natural and man-made hazards in determining the location, type and intensities of new development. (Coastal Act Sections 30240, 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project includes the remodeling and/or replacement of existing facilities in PA 1 and PA 2. FEIR No. 591 was prepared to evaluate hazards and determined no new constraints resulting from natural or man- made hazards.
115	LUP Policy I-9.1-1	Consider the environmental impacts of development decisions. (Coastal Act Sections 30240, 30241, 30242, 30243 & 30244)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts related to development.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 23
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
116	LUP Policy I-9.1-2	Review all new development proposals subject to California Environmental Quality Act (CEQA) and Coastal Development Permit requirements in accordance with the principles, objectives and criteria contained in CEQA, the State CEQA Guidelines, those contained in the Dana Point Harbor Revitalization Plan and District Regulations and any environmental review guidelines adopted by the County of Orange and/or City of Dana Point.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591, County CEQA Guidelines and the Harbor LUP and District Regulations.
117	LUP Policy I-9.1-3	Integrate CEQA procedures into the review procedures for all new development in the Coastal Zone.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The policies of the Harbor LUP, Chapter I-9 satisfy this requirement.
118	LUP Policy I-9.1-4	Require a qualified County and/or City staff member, advisory committee designated by the County and/or City or a consultant approved by and under the supervision of the County and/or City to review all environmental documentation submitted as part of an application for new development and provide recommendations to the appropriate decision- making official or body.	OC DPH City of Dana Point	Coastal Development Permits		Yes	In conformance with Harbor District Regulations, Chapter II-16, any public agency with jurisdiction to approve discretionary permits must be in compliance with the requirements of CEQA.

Aesthe	etics, Visual an	d Glare					
119	PDF 4.2-1	All new buildings in the Harbor shall be consistent with the character of the community in architectural form, bulk and height of the community, including other structures located within one-half mile of the Dana Point Harbor LCP boundary. New development within the Harbor shall provide a scale and setting for retail merchants and restaurants that encourages pedestrian opportunities through the use of widened sidewalks, outdoor plazas, promenades, courtyards and landscape design. The appearance of long, continuous row structures will be avoided through the provision of open spaces, varied roof treatments, staggered exterior building facades and incorporation of a variety of building designs, materials and colors.	OC DPH	Coastal Development and Building Permits	LUP I-8.5.1-4 IP II-3-GR3	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-30)
120	PDF 4.2-2	All signage shall be of a consistent architectural style. Commercial signage shall be externally illuminated and lighting sources shall be hidden by vegetation or installed flush with the grade. Signage shall be designed to complement the architecture of the building and shall emphasize natural materials.	OC DPH	Coastal Development and Building Permits	LUP I-8.5.3-7	Yes	A Master Sign Program has been prepared for the Commercial Core Project that includes sign regulations and design standards. (see Plans & Exhibits, Tab Five)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 24
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
121	PDF 4.2-3	Existing aboveground utilities will be removed and placed underground wherever and whenever possible.	OC DPH	Coastal Development, Grading and Building Permits	LUP I-8.7.1-13	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Two)
122	PDF 4.2-4	All fences and walls within the Harbor will be designated to have a minimum impact on coastal and scenic views from public areas. Enclosures used to shelter outside eating areas will be designed using clear materials with awnings or covers that are integrated into the architectural design of the buildings.	OC DPH City of Dana Point	Coastal Development and Building Permits	LUP I-8.1.1-16	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-30)
123	PDF 4.2-5	Architectural and building articulation will have a form that complements the Harbor area and natural setting, when viewed from within the Harbor or the surrounding area (both from land and sea). High, uninterrupted wall planes are to be avoided.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-17	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-30)
124	PDF 4.2-6	All accessory buildings and structures will be consistent with the main structure in materials, color palette, roof pitch and form.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-18	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.
125	PDF 4.2-7	All roof-mounted mechanical equipment and communication devices that are visible from the Harbor will be hidden behind building parapets or screening materials from both ground level and elevated areas to the extent feasible. Ground-level mechanical equipment, storage tanks and other similar facilities shall be screened from view with dense landscaping and/or walls of materials and finishes compatible with the adjacent areas. In addition, service, storage, maintenance, utilities, loading and refuse collection areas would be located generally out of view of public right-of-ways and uses adjacent to the development area.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-19	Yes	Mechanical equip. for Commercial Core buildings wil be located on roofs and screened from view as shown on Plans & Exhibits, Tab One, Sheets A-10, A-16 & A-18. Mechanical equip. for existing buildings on Dana Wharf will continue to be concealed in service/mechanical rooms – no changes are proposed as part of renovations.
126	PDF 4.2-8	All new solid waste (refuse/trash collection areas) will be screened from public view.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-20	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-06)

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (contin	iued)			Page 25
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
127	PDF 4.2-9	The design and layout of the future developments shall be consistent with the approved Dana Point Harbor Revitalization Plan and preserve views of the bluff area.	OC DPH	Coastal Development and Building Permits	LUP I-8.2.1-7 LUP I-8.5.2-2	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.
128	PDF 4.2-10	The Dana Point Harbor Revitalization Plan provides for the protection of the natural bluffs (PA 7) by restricting the siting of any structures adjacent to the bluffs with the exception of drainage control structures and recreational structures (e.g., picnic areas) to be allowed in this area.	OC DPH	Coastal Development Permits	LUP I-8.5.2-8	N/A	The Commercial Core Project does not include improvements to bluff areas.
129	PDF 4.2-11	Textured paving will be used to identify lookouts, pathway crossings and edge treatments. All landscape areas will be planted consistent with the Revitalization Landscape Plan to preserve and enhance distant ocean Views.	OC DPH	Coastal Development Permits	LUP I-8.4.1-4	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Three)
130	PDF 4.2-12	In areas that abut PA 7, a landscape buffer will be maintained. All plant material will be native, non-invasive and drought tolerant species to provide a transition between natural and ornamental areas.	OC DPH	Coastal Development Permits	LUP I-8.4.1-5	N/A	The Commercial Core Project does not include improvements to bluff areas.
131	PDF 4.2-13	The planting of trees within the Dana Point Harbor Revitalization Plan will provide a visually soft and natural backdrop while framing and protecting significant public view opportunities.	OC DPH	Coastal Development Permits	LUP I-8.4.1-6	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Three)
132	PDF 4.2-14	Vertical landscape elements and setbacks between buildings are incorporated into the project design to and break up building massing.	OC DPH	Coastal Development and Building Permits	LUP I-8.4.1-7	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Three)
133	PDF 4.2-15	Street and parking lot lighting shall be positioned to enhance the vehicular and pedestrian safety. Lighting shall be concentrated on intersections and pedestrian crosswalks and shall be directed downward.	OC DPH	Coastal Development and Building Permits	LUP I-8.4.1-8	Yes	The proposed Commercial Core Project Lighting Study has been designed to satisfy these requirements. (see Technical Studies, Tab I)
134	PDF 4.2-16	Architectural elements (including roof overhangs, awnings, dormers, etc.) will be integrated into the building design to shield windows from the sun and reduce the effects of glare.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-21	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-06)

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ed)			Page 26
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
135	PDF 4.2-17	The Project will utilize minimally reflective glass and other materials used on the exteriors of the buildings and structures will be selected with attention to minimizing reflective glare.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-22	Yes	Incorporated into the architectural specifications for the construction of new buildings throughout the Commercial Core.
136	PDF 4.2-18	Roof-mounted solar panels, metal panels and skylights should incorporate non-reflective materials and be designed to point away from roadways.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-26	Yes	Incorporated into the architectural specifications for the construction of new buildings throughout the Commercial Core.
137	PDF 4.2-19	All exterior lighting will be designed and located to avoid intrusive effects on the adjacent uses atop the bluffs and Doheny State Beach. New light fixtures will be designed to direct light on-site and away from other areas.	OC DPH	Coastal Development and Building Permits	LUP I-8.4.1-9	Yes	The proposed Commercial Core Project Lighting Study has been designed to satisfy these requirements. (see Technical Studies, Tab I)
138	PDF 4.2-20	The parking deck design shall include a light well that separates the upper deck area, allowing light and/or installation of landscaping elements to enhance its visual appearance.	OC DPH	Coastal Development and Building Permits	LUP I-8.1.1-27	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02, A-20 & A-20A)
139	SCA 4.2-1	<ul> <li>Contractors shall install landscaping, equipment for irrigation and improvements in all areas of the Harbor in accordance with the following:         <ul> <li><u>Detailed Plan</u>: Prior to the issuance of any Coastal Development Permit(s), a detailed Landscape Plan showing the detailed irrigation and landscaping design shall be submitted to the City of Dana Point as part of a CDP application for approval. Plans shall show the detailed irrigation and landscape areas, adopted plant palette guides, applicable scenic and specific plan requirements, water conservation measures contained in Board Resolution 90-1341 (Water Conservation Measures), and Board Resolution 90-1341 (Water Conservation implementation Plan).</li> <li><u>Installation Certification</u>: Prior to the issuance of Certificates of Use and Occupancy, said improvements shall be installed and shall be certified by a licensed landscape architect or licensed landscape contractor as having been installed in accordance with the approved detailed plans. Said certification, including an irrigation management report for each landscape irrigation system and any other required implementation report determined applicable, shall be submitted to the County of Orange/Building and Grading</li> </ul> </li> </ul>	Manager, OC Public Works/Building and Grading Inspection Services Division OC DPH	Grading and Building Permits, Certificates of Use and Occupancy	LUP I-8.1.1-28	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Compliance with drainage, conservation and landscaping requirements will be confirmed by OC Public Works as part of construction plan reviews, issuance of Building Permits and Use and Occupancy Permits.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (contin	ued)			Page 27
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		Inspection Services Division.					
140	MM 4.2-1	<ul> <li>Prior to issuance of Grading Permits, a Construction Staging Plan shall be prepared. The contractor's construction equipment and supply staging areas shall be established away from existing marina operations, to the extent feasible. The Plan shall specify the following: <ul> <li>a) During construction and grading, the Contractor shall keep the site clear of all trash, weeds and debris.</li> <li>b) The grading contractor shall not create large stockpiles of debris or soils, but shall seek to place smaller piles adjacent to each other to minimize visual impacts.</li> <li>c) Staging areas shall be located where impacts upon public access, water quality, and sensitive biological resources are avoided.</li> </ul> </li> </ul>	OC DPH	Grading Permits	LUP I-8.1.1-29	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Compliance with preparation and review of Construction Staging Plan requirements will be confirmed by OC Public Works as part of construction plan reviews and issuance of Grading Permits.
141	MM 4.2-2	Prior to issuance of a Grading Permit for new development screened construction fencing around construction area boundaries to temporarily screen views of the construction site.	OC DPH	Grading Permits	LUP I-8.1.1-30	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Compliance with this requirement will be confirmed by OC Public Works as part of construction plan reviews and issuance of Grading Permits.
142	MM 4.2-3	All new landscaped areas in the Harbor shall be planted in accordance with the planting palette as approved in a Coastal Development Permit.	OC DPH	Coastal Development, Grading and Building Permits	LUP I-8.1.1-31	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Compliance with landscaping requirements will be confirmed by OC Public Works as part of construction plan reviews and issuance of Building Permits.
143	MM 4.2-4	Prior to the issuance of a Building Permit, an Exterior Lighting Plan (including outdoor recreation areas) for all proposed improvements shall be prepared. The lighting plan shall indicate the location, type and wattage of all light fixtures and include catalog sheets for each fixture. The Lighting Plan shall demonstrate that all exterior lighting has been designed and located so that all direct rays are confined to the property. The Lighting Plan shall be subject to review and approval by the OC DPH.	OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Technical Studies, Tab I) for Lighting Study.

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 28
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
144	LUP Policy I-8.4.1-1	Protect and enhance public views to and along the coast through open space designations and innovative design techniques. (Coastal Act Section 30251)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. A Visual Analysis has been prepared to evaluate public views. (see Plans & Exhibits, Tab Seven)
145	LUP Policy I-8.4.1-2	Ensure land uses within designated and proposed scenic corridors are compatible with scenic enhancement and preservation. (Coastal Act Section 30251)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.
146	LUP Policy I-8.4.1-3	Site and architectural design shall respond to the natural landform whenever possible to minimize grading and visual impact. (Coastal Act Section 30250)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.
147	LUP Policy I-8.5.1-1	New building architecture shall encourage irregular massing of structures.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-19)
148	LUP Policy I-8.5.1-2	Building massing should be asymmetrical and irregular with offsets in plan, section and roof profile.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheets A- 02 through A-19)
149	LUP Policy I-8.5.1-3	<ul> <li>All new development in the Harbor shall not exceed a maximum building height of thirty-five (35) feet; exceptions to the 35 foot height limit include the following:</li> <li>Dry Stack Boat Storage building in the Marine Services Commercial area (Planning Area 1) shall have a maximum building height of sixty-five (65) feet</li> <li>Commercial Core area (Planning Area 2) buildings fronting on the Festival Plaza or structures fronting the East Marina Boat Basin (Planning Area 10) shall be a maximum of sixty (60) feet high;</li> <li>Visitor-Serving Commercial (Planning Area 3) building(s) shall have a maximum height of fifty (50) feet;</li> </ul>	OC DPH City of Dana Point	Coastal Development and Building Permits	IP II-3-GR6	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Proposed Commercial Core Building Heights: Building $6 - 56'-0"$ Building $7 - 50'-5"$ Building $8 - 54'-7"$ Building $9 - 58'-4"$ Building $10 - 35'-0"+3'-4"$ (chimney) Building $11 - 31'-0"$

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 29
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>Elevators, appropriately screened mechanical units and chimneys that do not exceed the ten percent (10%) of the total roof area for all new and existing/remodeled structures, should conform to the applicable height limit, but may exceed that height limit by no more than five (5) additional feet.</li> <li>These heights are only allowed to the extent that significant coastal public views through scenic corridors and form scenic viewpoints are protected and enhanced. Any exceptions to the 35 foot height limitation shall be required to demonstrate that: (1) significant coastal public views through scenic corridors and from scenic viewpoints are protected and enhanced; (2) adequate facilities have been provided to enhance boating use, including but not limited to designated boater parking; (3) public/boater access to dry boat storage/public launching facilities are maintained and enhanced; (4) design features have been incorporated into the buildings to promote a village atmosphere and maintain the existing community character of the area; and (5) elevated public viewing areas of the waterfront are provided. The height of the buildings, excluding the dry stack storage building should be consistent with the community character.</li> <li>The limitations on height for the Marine Services Commercial area (Planning Area 1) shall not apply to shipyard cranes and/or other equipment necessary to provide for boat maintenance and repair.</li> </ul>					Building 12 – 26'-8" Dry Boat Storage Building 60'-0" (see Plans & Exhibits, Tab One, Sheets A-02 through A- 19 and A-21 through A-24)
150	LUP Policy I-8.5.2-1	Preserve significant natural features as part of new development. Permitted development shall be sited and designed to minimize the alteration of natural landforms. Improvements adjacent to beaches shall protect existing natural features and be carefully integrated with landforms. (Coastal Act Section 30240, 30250, 30251, 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Two)
151	LUP Policy I-8.5.2-3	Preserve Dana Point's bluffs as a natural and scenic resource and avoid risk to life and property through responsible and sensitive bluff top development, including, but not limited to, the provision of drainage which directs runoff away from the bluff edge and towards the street, where feasible and the prohibition of permanent irrigation systems and the use of water intensive landscaping within the setback area to prevent bluff erosion. (Coastal Act Sections 30251, 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.
152	LUP Policy I-8.5.2-4	Bluff repair and erosion control measures such as retaining walls and other similar devices shall be limited to those necessary to protect coastal-dependent uses or existing structures in danger from erosion to minimize risks to life and property and shall avoid causing significant alteration to the natural character of the bluffs. For the purposes of this policy, "existing" shall mean structures existing at the time of certification of Local Coastal Program Amendment No. 1-08 (Coastal Act Sections 30251, 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 30
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
153	LUP Policy I-8.5.3-1	Design and site signs to minimize visual impacts to coastal resources.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project tha includes sign regulations and design standards. (see Plans & Exhibits, Tab Five)
154	LUP Policy I-8.5.3-2	Implement programs to remove illegal signs and amortize legal nonconforming signs.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project that includes sign regulations for the removal of illegal signs in accordance with this requirement. (see Plans & Exhibits, Tab Five)
155	LUP Policy I-8.5.3-3	Prohibit new billboards and roof top signs and regulate the bulk and height of other freestanding signs that affect public coastal views.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project tha includes sign regulations prohibiting roof signs. (see Plans & Exhibits, Tab Five)
156	LUP Policy I-8.5.3-4	Encourage the reasonable regulation of signs to preserve the character of the community. (Coastal Act Section 30251)	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project tha includes sign regulations and design standards. (see Plans & Exhibits, Tab Five)
157	LUP Policy I-8.5.3-5	Signs shall be designed and located to minimize impacts to visual resources. Signs approved as part of any commercial development shall be incorporated into the design of the project and shall be subject to height and width limitations that ensure that signs are visually compatible with surrounding areas and protect scenic views. Roof signs or flashing signs shall not be permitted.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project tha includes sign regulations and design standards. (see Plans & Exhibits, Tab Five)
Geolo	gy, Soils and S	eismicity					
158	PDF 4.3-1	Creation of the Festival Plaza and Pedestrian Promenade along the waterfront's edge also provides for extended structural setbacks from the bulkhead area.	OC DPH	Coastal Development and Building Permits	LUP I-8.6.7-5	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab One, Sheet A- 02)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 31
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
159	PDF 4.3-2	All new structures and the Commercial Core area parking deck will be supported with piles to provide adequate resistance to long-term settlement if recommended.	OC DPH	Coastal Development and Building Permits	LUP I-8.6.7-6	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Tab Two)
160	PDF 4.3-3	Foundation setback requirements will be implemented for proposed project improvements, as specified in the geotechnical report. Setback distances will reflect geologic and structural engineering evaluations of the site and recommendations included in the geotechnical report, subject to the review and approval of the County of Orange and the City of Dana Point.	OC DPH	Building Permits	LUP I-8.6.7-7	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. A number Geotechnical Reports have been prepared to evaluate and recommend setbacks. (see Reports & Studies, Tabs A & B)
161	SCA 4.3-1	Prior to the issuance of a Grading Permit, submit a Geotechnical Report shall be submitted to the County of Orange for approval and shall include the information and be in the form as required by the County Grading Code and Manual.	OC DPH	Grading Permits	LUP I-8.6.7-8	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
162	MM 4.3-1	The Project shall conduct site-specific subsurface investigations, to be verified by the Manager, OC Public Works/Subdivision and Grading, to quantify the potential for lateral spreading (because the variable fill soils appear to be predominantly clayey and may not be as susceptible to lateral spreading as the mapping of the Project area may indicate). If the potential for lateral spreading to occur is identified, SCA's shall be included to reduce impacts to a less than significant level.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
163	MM 4.3-2	Further sampling and testing during the design phase is recommended to confirm the preliminary geotechnical findings. If results from further testing indicate the possibility for soil erosion, expansive/collapsible soils or subsidence. Mitigation Measures shall be included to reduce impacts to a less than significant level.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 32
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
164	MM 4.3-3	The OC DPH shall submit Erosion Control Plans for project grading and site preparation for review and approval by the Manager, OC Public Works/Subdivision and Grading. OC Dana Point Harbor shall exercise special care during the construction phase of the Project to prevent off- site siltation. OC Dana Point Harbor shall provide erosion control measures as approved by the Manager, OC Public Works/Subdivision and Grading. The erosion control measures shall be shown and specified on the Grading Plan and shall be construction to the satisfaction of the Manager, OC Public Works/Subdivision and Grading prior to the start of any other grading operations. Prior to the removal of any erosion protected by additional drainage facilities, slope erosion control measures and other methods as may be required by OC Public Works. OC Dana Point Harbor shall maintain the erosion control devices shall remain in place until OC Public Works approves of the removal of said facilities.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Erosion Control Plans shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
165	MM 4.3-4	Site safety requirements shall address specifications of the Occupational Safety and Health Administration (OSHA). Applicable specifications prepared by OSHA related to earth resources consist of Section 29 CFR Part 1926, which are focused on worker safety in excavations.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans shall be reviewed by OC Public Works for compliance with County Grading Code and OSHA requirements.
166	MM 4.3-5	Paved lot structural sections shall be constructed with a minimum of 3- inches of asphaltic concrete over a minimum of 6-inches of aggregate base in accordance with the recommendations of a soils engineer and as approved by the Manager, OC Public Works/Subdivision and Grading.	Manager, OC Public Works/Subdivision and Grading Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Improvement Plans shall be reviewed by OC Public Works for compliance with County Grading Code and County construction standards.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 33
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
167	MM 4.3-6	If cranes and pile-driving equipment are required, adequate setbacks shall be observed from bulkhead areas to prevent failures due to increased lateral and surcharge loads.	OC DPH	Coastal Development, Grading and Building Permits	LUP I-8.6.7-9	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. All setbacks will be reviewed by OC Public Works for compliance with County Grading Code and Geotechnical Report recommendations (see Reports & Studies, Tab B)
168	MM 4.3-7	The project shall assess the likely extent of the potential for soil liquefaction at individual sites to be verified by the Manager, OC Public Works/Subdivision and Grading. If the potential for liquefaction to occur is identified, Project Design Features (PDFs) shall be included that reduce impacts to a less than significant level.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
169	MM 4.3-8	Additional ground-motion assessment of the project area shall be conducted prior to Grading Permit approval. Possible alternative models of a system of faults consisting of the Newport-Inglewood, SCOZD and Rose Canyon Fault Zones, the San Joaquin Hills Blind Thrust and the Oceanside Blind Thrust shall be reflected within the analysis.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
170	MM 4.3-9	Conformance with the latest Uniform Building Code, California Building Code or International Building Code and County Ordinances can be expected to satisfactorily mitigate the effect of seismic groundshaking. Conformance with applicable codes and ordinances shall occur in conjunction with the issuance of Building Permits in order to insure that over excavation of soft, broken rock and clayey soils within sheared zones will be required where development is planned.	Manager, OC Public Works/Subdivision and Grading Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits	LUP I-8.6.7-13	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Building Plans shall be reviewed by OC Public Works for compliance with applicable County construction code requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 34
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
171	MM 4.3-10	All grading and improvements on the subject property shall be made in accordance with the Orange County Grading Ordinance and to the satisfaction of the Manager, OC Public Works/Subdivision and Grading. Grading plans shall be in substantial conformance with the approved Dana Point Harbor Revitalization Plan.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Ordinance requirements.
172	MM 4.3-11	Prior to issuance of a Grading Permit, the OC DPH shall provide a plan showing the placement of applicable underground storage tanks for the approval of the Manager, OC Public Works/Building Permits in consultation with the Manager, OC Public Works/Environmental Planning.	Manager, OC Public Works/Building Permits Manager, OC Public Works/Env. Planning OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Construction plans shall be reviewed by OC Public Works prior to the issuance of permits for the construction of any underground storage tanks.
173	MM 4.3-12	The potential damaging effects of regional earthquake activity shall be considered in the design of each structure. The preliminary seismic evaluation shall be based on basic data including the Uniform Building Code Seismic Parameters. Structural design criteria shall be determined in consideration of building types, occupancy category, seismic importance factors and possibly other factors.	Manager, OC Public Works/Subdivision and Grading Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
174	MM 4.3-1 3	The descriptions of proposed Project activities and governing measures described in this section refer to the requirements of the currently adopted Uniform Building Code (UBC) (ICBO, 1997, as updated by subsequent adoptions) and especially those sections of the UBC dealing with seismic design and construction requirements, site grading, site drainage, soils properties and soils removal and recompaction. Adherence to the requirements of the UBC is assumed in this analysis to render less than significant any potential environmental impacts related to geology and soils that will otherwise expose people or structures to potential substantial adverse effects, including risk of loss, injury or death.	Manager, OC Public Works/Subdivision and Grading Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable County construction code requirements.

		IIMMARY (CONTINU	ied)			-
Document Reference	ITION / REQUIREMENT AND MITIGATION MONITORING S Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
MM 4.3-14	Engineering design for all structures shall be based on the probability that new structures will be subjected to strong ground motion during the lifetime of development. Construction plans shall be subject to County review and shall include applicable standards, which address seismic design parameters.	Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits	LUP I-8.6.7-14	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable County construction code requirements.
MM 4.3-15	Mitigation of earthquake ground shaking shall be incorporated into design and construction in accordance with Uniform Building Code requirements and site-specific design.	Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits	LUP I-8.6.7-15	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable County construction code requirements.
MM 4.3-16	Construction work preformed within public roadways or public properties adjacent to the project site will require compliance with specifications presented in the latest edition of Standard Specifications for Public Works Construction (the Greenbook).	Manager, OC Public Works/Building Permits OC DPH	Grading Permits	LUP I-8.6.7-10	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable Greenbook requirements.
MM 4.3-19 <sup>1</sup>	<ul> <li>Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:</li> <li>Recommended new building setback distances from the quay wall ranging from 2 to 3 times the height of the bulkhead wall for localized liquefaction and lateral spreading failure to several times the height of the revetment slope and bulkhead system for global seismic instability, to be considered during the master planning and conceptual design phase of the project;</li> <li>Supporting proposed structures on deep foundations extending into bedrock;</li> <li>Stiffened floor slab designs;</li> </ul>	Manager, OC Public Works/Subdivision and Grading Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits	LUP I-8.6.7-11	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable County Grading Code when establishing appropriate setback recommendations.
	MM 4.3-15 MM 4.3-16	MM 4.3-14       Engineering design for all structures shall be based on the probability that new structures will be subjected to strong ground motion during the lifetime of development. Construction plans shall be subject to County review and shall include applicable standards, which address seismic design parameters.         MM 4.3-15       Mitigation of earthquake ground shaking shall be incorporated into design and construction in accordance with Uniform Building Code requirements and site-specific design.         MM 4.3-16       Construction work preformed within public roadways or public properties adjacent to the project site will require compliance with specifications presented in the latest edition of Standard Specifications for Public Works Construction (the Greenbook).         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:         MM	MM 4.3-14       Engineering design for all structures shall be based on the probability that new structures will be subjected to strong ground motion during the lifetime of development. Construction plans shall be subject to County review and shall include applicable standards, which address seismic design parameters.       Manager, OC Public         MM 4.3-15       Mitigation of earthquake ground shaking shall be incorporated into design and construction in accordance with Uniform Building Code requirements and site-specific design.       Manager, OC Public Works/Building Permits OC DPH         MM 4.3-16       Construction work preformed within public roadways or public properties adjacent to the project site will require compliance with specifications for Public Works/Building Works Construction (the Greenbook).       Manager, OC Public Works/Building Permits OC DPH         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:       Manager, OC Public Works/Building Permits OC DPH         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:       Manager, OC Public Works/Sublivision and Grading Manager, OC Public Works/Sublivision and lateral spreading failure to several times the height of the revetment slope and buikhead system for global seismic instability, to be considered during the master planning and conceptual design phase of the project;       Manager, OC Public Works/Building Permits OC DPH	MM 4.3-14       Engineering design for all structures shall be based on the probability that new structures will be subjected to strong ground motion during the lifetime of development. Construction plans shall be subject to County review and shall include applicable standards, which address seismic design parameters.       Manager, OC Public Works/Building Permits OC DPH       Grading and Building Permits OC DPH         MM 4.3-15       Mitigation of earthquake ground shaking shall be incorporated into design and construction in accordance with Uniform Building Code requirements and site-specific design.       Manager, OC Public Works/Building Permits OC DPH       Grading and Building Permits OC DPH         MM 4.3-16       Construction work preformed within public roadways or public properties adjacent to the project site will require compliance with specifications for Public Works/Building Permits OC DPH       Grading and Building Permits OC DPH         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:       Manager, OC Public Works/Building Permits OC DPH       Grading and Building Permits OC DPH         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:       Manager, OC Public Works/Building Permits OC DPH       Grading Manager, OC Public Works/Building Permits OC DPH       Grading Manager, OC Public Works/Building Permits OC DPH       Grading Manager, OC Public Works/Building Permits OC DPH       Manager, OC Public Works/Building Permits OC DPH       Grading Mana	MM 4.3-14       Engineering design for all structures shall be based on the probability that new structures will be subjected to strong ground motion during the lifetime of development. Construction plans shall be subject to County design parameters.       Manager, OC Public       Grading and Building Permits       LUP 1-8.6.7-14         MM 4.3-15       Mitigation of earthquake ground shaking shall be incorporated into design and construction in accordance with Unform Building Code requirements and site-specific design.       Manager, OC Public       Grading and Building Permits       LUP 1-8.6.7-15         MM 4.3-16       Construction work preformed within public roadways or public properties adjacent to the project site will require compliance with specifications for Public Works/Building Permits       Grading and Building Works/Building Permits       LUP 1-8.6.7-10         MM 4.3-19       Further investigation and detailed characterization of the existing fill roading the building seback distances from the quay wall ranging from 2 to 3 times the height of the builder of potenties liquefaction and lateral spreading failure to several times the height of the laters does the builder of potential liquefaction and Grading and Building Permits       LUP 1-8.6.7-11         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization of the existing fill roading and builting seback distances from the quay wall ranging from 2 to 3 times the height of the low builder of potential liquefaction shall be required to identify the extent of potential liquefaction shall be roading Permits OC DPH       Grading and Building Permits OC DPH         MM 4.3-19 <sup>1</sup> Further investigation and detailed characterization	MM 4.3-14       Engineering design for all structures shall be based on the probability that new structures will be subjected to strong ground motion during the lifetime of development. Construction plans shall be subject to County design parameters.       Manager, OC Public       Grading and Building       LUP I-8.6.7-14       Yes         MM 4.3-15       Mitigation of earthquake ground shaking shall be incorporated into design parameters.       Manager, OC Public       Grading and Building Permits OC DPH       LUP I-8.6.7-15       Yes         MM 4.3-16       Mitigation of earthquake ground shaking shall be incorporated into design and construction in accordance with Uniform Building Code requirements and site-specific design.       Manager, OC Public Works/Building Permits OC DPH       LUP I-8.6.7-15       Yes         MM 4.3-16       Construction work preformed within public roadways or public properties adgreate to the project site will require compliance with specifications OC DPH       Manager, OC Public Works/Building Permits OC DPH       UP I-8.6.7-10       Yes         MM 4.3-19       Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:       Manager, OC Public Works/Building Permits OC DPH       Grading and Building Permits OC DPH       UP I-8.6.7-11       Yes         MM 4.3-19       Further investigation and detailed characterization of the existing fill conditions is required to identify the extent of potential liquefaction shall include:       Manager, OC Public Works/Subilding Permits OC DPH       Grading an

<sup>&</sup>lt;sup>1</sup> Sequence numbering note: MM 4.3-17 refers to MM's 4.3-1 through MM 4.3-6 and MM 4.3-18 refers to MM's 4.3-7 through 4.3-16.

Summary Table reflects compliance with certified Harbor LCP Land Use Plan (LUP) policies, Implementation Plan (IP) requirements and FEIR No. 591 Standard Conditions of Approval (SCA), Project Design Features (PDF) and Mitigation Measures (MM) with submittal of the Dana Point Harbor Revitalization Commercial Core Project CDP13-0018 as of 05/12/2014.

Dana Point Harbor Revitalization Plan PROJECT CONDITION / REQUIREMENT AND MITIGATION MONITORING SUMMARY (continued)							Page 36
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul><li>replacement with compacted fill; and</li><li>Soil remediation and site improvement.</li></ul>					
179	MM 4.3-20	<ul> <li>Further evaluation of lateral spreading potential is required. If it is found that the lateral spreading potential is high, then Mitigation Measures shall include:</li> <li>New building setback distances from the quay wall ranging from 2 to 3 times the height of the bulkhead wall;</li> <li>Repair or replacement of existing seawall for site containment;</li> <li>Total/partial removal of the potentially liquefiable soils and replacement with compacted fill; and/or</li> <li>Soil remediation and site improvement.</li> </ul>	Manager, OC Public Works/Subdivision and Grading Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable County Grading Code when establishing appropriate setback recommendations.
180	LUP Policy I-8.2.1-5	Require new development to assure stability and structural integrity, and neither create nor contribute significantly to erosion, geologic instability or destruction of the site or surrounding area or in any way require the construction of protective devices that would substantially alter natural landforms along bluffs and cliffs.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading and Building Plans shall be reviewed by OC Public Works for compliance with applicable County Grading Codes.
181	LUP Policy I-8.2.1-6	Require new development to be setback from slopes sufficiently to assure a minimum factor of safety against sliding of 1.5 (static) or 1.1 (pseudostatic, k=0.15) for the economic life of the development that shall normally be assumed to be a minimum of 75 years.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.
182	LUP Policy I-8.6.7-1	Geotechnical studies are required for developments that are proposed on or adjacent to coastal or inland bluff tops and where geological instability is suspected. (Coastal Act Section 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	The Commercial Core Project does not include improvements to areas containing bluffs.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 37
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
183	LUP Policy I-8.6.7-2	Applications for Grading and Building Permits will be reviewed for adjacency to threats from and impacts on geologic hazards arising from seismic events, tsunami run-up, landslides, beach and bluff erosion or other geologic hazards such as expansive soils and subsidence areas. In areas of known geologic hazards a geologic report shall be required. Require such reports be signed by a licensed Certified Engineering Geologist or Geotechnical Engineer and subject to review and approval by the City. Mitigation measures will be required where necessary.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Technical Studies, Tab O) for Wave Runup Analysis. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
184	LUP Policy I-8.6.7-3	<ul> <li>New development shall:</li> <li>a) Minimize risks to life and property in areas of high geologic, flood and fire hazard; and</li> <li>b) Assure stability and structural integrity and neither create nor contribute significantly to erosion, geologic instability or destruction of the site or surrounding area or in any way require the construction of protective devices that would substantially alter natural landforms along bluffs and cliffs. (Coastal Act Section 30253)</li> </ul>	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
185	MM 4.10-3	A study of Life Safety and Evacuation shall be conducted for Planning Area 4 to ensure that adequate evacuation can occur should the Island bridge become incapacitated.	OC DPH City of Dana Point	Coastal Development Permits	LUP Policy I-8.6.7-4	N/A	The Commercial Core Project does not include improvements to the Marine Commercial PA 4.
186	LUP Policy I-8.6.7-7	Foundation setback requirements will be implemented for proposed Harbor improvements as specified in the geotechnical report. Setback distances will reflect geologic and structural engineering evaluations of the site and recommendations included in the geotechnical report, subject to the review and approval of the County of Orange and the City of Dana Point.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 38
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
187	LUP Policy I-9.1-9	Require applications for new development, where applicable to include a geologic/soils/geotechnical study that identifies any geologic hazards affecting the proposed project site, any necessary mitigation measures and contains statements that the project site is suitable for the proposed development and that the development will be safe from geologic hazard for its economic life in a manner consistent with the County of Orange Grading and Excavation Code. For Coastal Development Permits including coastal bluff areas (for public works projects, including maintenance of pedestrian walkways, drainage improvements, flood control improvements and other infrastructure and/or utilities permitted in Planning Area 8), such reports shall include a slope stability analyses and estimates of the long-term bluff stability affecting the development proposal. Reports are to be signed by an appropriately licensed professional and subject to review and approval by a qualified County and/or City staff member(s) and/or contracted employee(s).	OC DPH City of Dana Point	Coastal Development and Grading Permits	LUP I-8.6.7-12	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Grading Plans and Geotechnical Reports shall be reviewed by OC Public Works for compliance with County Grading Code requirements.
Draina	age and Water (	Quality					
188	PDF 4.4-1	New building design will include storm water collection systems (e.g., roof-to drainage directed into storm sewer system)	OC DPH	Coastal Development, Grading and Building Permits	LUP I-8.6.1-13	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage Plans shall be reviewed by OC Public Works for compliance with County Code requirements.
189	PDF 4.4-2	Parking areas will be designed to direct surface run-off away from the Harbor.	OC DPH	Coastal Development, Grading and Building Permits	LUP I-8.6.1-14	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plan & Exhibits, Tab Two)
190	SCA 4.4-1	<ul> <li>As required for obtaining a Grading Permit, the following drainage studies shall be prepared:</li> <li>a) A drainage study of the project, including diversions, off-site areas that drain onto and/or through the project and justification of any diversions; and</li> <li>b) When applicable, a drainage study evidencing that proposed drainage patterns will not overload existing storm drains; and</li> <li>c) Detailed drainage studies indicating how the project grading, in conjunction with the drainage conveyance systems including applicable swales, channels, street flows, catch basins, storm drains and flood water retarding will allow building pads to be safe from inundation from rainfall runoff which may be</li> </ul>	OC DPH	Grading Permits	LUP I-8.6.1-15	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage Plans shall be reviewed by OC Public Works for compliance with County Code requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 39
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		expected from all storms up to and including the theoretical 100-year flood.					
191	SCA 4.4-2	<ul> <li>Prior to the issuance of any Grading Permits, OC Dana Point Harbor shall:</li> <li>a) Design provisions for surface drainage; and</li> <li>b) Design ail necessary storm drain facilities extending to a satisfactory point of disposal</li> </ul>	OC DPH	Grading Permits	LUP I-8.6.1-16	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage Plans shall be reviewed by OC Public Works for compliance with County Code requirements.
192	SCA 4.4-3	Prior to the issuance of any Building Permits, OC Dana Point Harbor shall participate in the applicable Master Plan of Drainage in a manner meeting the approval of the Manager, OC Public Works/Subdivision and Grading, including construction of the necessary facilities.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage, Erosion Control and SWPPP Plans shall be reviewed by OC Public Works for compliance with County Code requirements.
193	SCA 4.4-4	OC Dana Point Harbor shall obtain coverage under the NPDES Statewide Stormwater Permit for General Construction Activities from the State Water Resources Control Board. Evidence of receipt of permit approval must be presented prior to the issuance of a Grading Permit.	OC DPH	Grading Permits	LUP I-7.6.1-2	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage, Erosion Control and SWPPP Plans shall be reviewed by OC Public Works for compliance with County Code requirements.
194	SCA 4.4-5	As required for obtaining any Grading or Building Permits, OC Dana Point Harbor shall demonstrate compliance under California's General Permit for Stormwater Discharges Associated with Construction Activity by providing a copy of the Notice of intent (NOI) submitted to the State Water Resources Control Board and a copy of the subsequent notification of the issuance of a Waste Discharge Identification (WDID) Number or other proof of filing. Projects subject to this requirement shall prepare and implement a Stormwater Pollution Prevention Plan (SWPPP). A copy of the current SWPP shall be kept at the project site and be available for County review on request.	OC DPH	Grading and Building Permits	LUP I-7.6.1-3	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage, Erosion Control and SWPPP Plans shall be reviewed by OC Public Works for compliance with County Code requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 40
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
195	SCA 4.4-6	Prior to the issuance of any Grading Permits, OC Dana Point Harbor shall submit a Runoff Management Plan (RMP) to the Manager, OC Public Works/Subdivision and Grading for review and approval.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	A Preliminary-WQMP, Hydrology Plan have been prepared as part of the proposed Commercial Core Project. (see Technical Studies, Tabs C and D)
196	SCA 4.4-7	Prior to the issuance of any Grading or Building Permits, OC Dana Point Harbor shall submit an Erosion and Sediment Control Plan (ESCP) in a manner meeting approval of the Manager, OC Public Works/Building Permit Services to demonstrate compliance with-local and state water quality regulations for grading and construction activities. The ESCP shall identify how all construction materials, wastes, grading or demolition debris and stockpiles of soil, aggregates, soil amendments, etc., shall be properly covered, stored and secured to prevent transport into local drainages or coastal waters by wind, rain, tracking, tidal erosion or dispersion. The ESCP shall also describe how the County will ensure that all BMP's will be maintained during construction of any future public right-of-ways. A copy of the current ESCP shall be kept at the project site and be available for County review on request.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. Drainage, Erosion Control and SWPPP Plans shall be reviewed by OC Public Works for compliance with County Code requirements.
197	SCA 4.4-8	<ul> <li>As required for obtaining any Grading or Building Permit (whichever comes first) OC Dana Point Harbor shall prepare a Water Quality Management Plan (WQMP) and/or a project-specific amendment specifically identifying Best Management Practices (BMPs) that will be used on-site to minimize the volume, velocity and pollutant load of runoff, including measures to prevent, eliminate and/or otherwise effectively address dry weather nuisance flow. The WQMP shall follow the model WQMP prepared by the County of Orange Flood Control District July 1 2003 or the most recent version available. This WQMP or amendment thereto shall also demonstrate conformance with the policies and provisions governing Water Quality and Hydrology identified in Chapter 2 of the Dana Point Harbor Revitalization Plan, Resource Protection section, including applicable provisions from the Project Design Features and Requirements section. The WQMP may include one or more of the following:</li> <li>Discuss regional water quality and/or watershed programs (if available for the Project);</li> <li>Address Site Design BMPs (as applicable) such as minimizing impervious areas, maximizing permeability, minimizing directly connected impervious areas, creating reduced or "zero discharge" areas and conserving natural areas;</li> <li>Include the applicable Source Control BMPs and where necessary, Treatment Control BMPs as defined in the DAMP; and</li> </ul>	OC DPH	Coastal Development and Building Permits	LUP I-7.6.1-5	Yes	A Preliminary-WQMP, Hydrology Plan have been prepared as part of the proposed Commercial Core Project. (see Technical Studies, Tabs C and D and Plans & Exhibits, Tab Two)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 41
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>Demonstrate how surface runoff and subsurface drainage shall be managed and directed to the nearest acceptable drainage facility (as applicable), via sump pumps if necessary.</li> </ul>					
198	SCA 4.4-9	<ul> <li>As required for obtaining any Grading or Building Permit (whichever comes first) OC Dana Point Harbor shall include in the WQMP the following additional Priority Project information:</li> <li>Include post-construction Structural Treatment Control BMP(s) as defined in the DAMP;</li> <li>Include a conceptual Operation and Maintenance (O&amp;M) Plan that: (1) describes the long-term operation and maintenance requirements for the post-construction Treatment Control BMP(s); (2) identifies the entity that will be responsible for long-term operation and maintenance of the referenced Treatment Control BMP(s): and (3) describes the proposed mechanism for funding the long-term operation and maintenance of the referenced Treatment Control BMP(s).</li> </ul>	OC DPH	Coastal Development, Grading and Building Permits	LUP I-7.6.1-6	Yes	A Preliminary-WQMP, Hydrology Plan have been prepared as part of the proposed Commercial Core Project. (see Technical Studies, Tabs C and D and Plans & Exhibits, Tab Two)
199	SCA 4.4-10	<ul> <li>As required for obtaining Certificates of Use and Occupancy, OC Dana Point Harbor shall confirm compliance with the WQMP, including:</li> <li>Demonstrate that all structural Best Management Practices (BMPs) described in the Project's WQMP have been implemented, constructed and installed in conformance with approved plans and specifications;</li> <li>Demonstrate that the County of Orange Dana Point Harbor Department has complied with all non-structural BMPs described in the Project's WQMP;</li> <li>Submit for review and approval an Operations and Maintenance (O&amp;M) Plan for all structural BMPs for attachment to the WQMP; and</li> <li>Demonstrate that copies of the Project's approved WQMP (with attached O&amp;M Plan) are available for each of the incoming occupants.</li> </ul>	OC DPH	Certificates of Use and Occupancy	LUP I-7.6.1-7	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with all NPDES Permit requirements.
200	SCA 4.4-11	Prior to the approval of a Grading Permit, OC Dana Point Harbor shall submit an Elevation Certificate to the Manager, OC Public Works/Current Planning Services identifying the base flood elevation and certifying that the planned elevation of the lowest floor, including basements is at least one (1) foot above the Base Flood Elevation (BFE). To eliminate FEMA requirements for flood insurance, the lowest elevation of any part of the structure, not only the lowest floor must be above the BFE.	Manager, OC Public Works/Current Planning Services OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 42
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
201	SCA 4.4-12	Prior to the issuance of Certificates of Use and Occupancy for any building, OC Dana Point Harbor shall complete Section "E" of the Elevation Certificate, identifying the Base Flood Elevation (BFE) and certifying the as-built lowest floor, including basements, as constructed, is at least one (1) foot above the BFE, in a manner meeting the approval of the Manager, OC Public Works/Building Inspection. To eliminate FEMA requirements for flood insurance, the lowest elevation of any part of the structure, not only the lowest floor must be above the BFE.	Manager, OC Public Works/Building Inspection OC DPH	Certificates of Use and Occupancy		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
202	SCA 4.4-13	Prior to the issuance of any Grading Permits, OC Dana Point Harbor shall delineate on the Grading Plan the floodplain that affects the property, in a manner meeting the approval of the Manager, OC Public Works/Subdivision and Grading.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
203	MM 4.4-1	OC Dana Point Harbor shall prepare an assessment of the potential impacts of inundation from a tsunami taking into account future sea-level rise on the existing and proposed building structures along the seawall.	OC DPH	Grading and Building Permits	LUP I-8.6.2-9	Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts of GCC. A Preliminary-Shoreline Management Plan and Wave Runup Analysis have been prepared as part of the proposed Commercial Core Project that evaluate potential effects of sea level rise and changes associated with climate change on the harbor based on current regulations to satisfy this requirement. (see Technical Studies, Tabs N and O)

		or Revitalization Plan DITION / REQUIREMENT AND MITIGATION MONITORING S	SUMMARY (contin	ued)			Page 43
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
204	MM 4.4-2	OC Dana Point Harbor shall prepare an assessment of the potential of wave run-up from a seiche or tsunami near the Harbor during a major seismic event including but not limited to an event on the Newport- Inglewood Fault and/or San Jacinto Mountains Faults prior to submittal of the first Coastal Development Permit for development of the Commercial Core.	OC DPH	Grading and Building Permits	LUP I-8.6.3-6	Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts of seismic events. A Wave Runup Analysis has been prepared as part of the proposed Commercial Core Project that evaluate potential effects of seismically induced wave events on the harbor based on current regulations to satisfy this requirement. (see Technical Studies, Tab O)
205	MM 4.4-3	During the design phase, the project shall study the potential impacts of flooding of San Juan Creek on the existing or proposed structures along the seawall and submit the study to the Manager, OC Public Works/Subdivision and Grading for verification.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading and Building Permits	LUP Policy I-8.6.5-3	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 44
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
206	MM 4.4-5 <sup>2</sup>	Should any structures be developed by the County of Orange on the South Coast Water District Lot as part of the project, the County of Orange shall, during the design phase assess the potential impacts of inundation from a sieche, tsunami and flooding on the SCWD Lot.	OC DPH	Coastal Development, Grading and Building Permits		Yes	Improvements associated with the provision of off-site boat storage on property owned by SCWD will be the responsibility of the Water District or their designated operator. OC Dana Point Harbor has been provided a Letter of Intent acknowledging that the Water District intends to provide the necessary facilities to accommodate the storage of boats on the property during the construction of Commercial Core improvements. The City of Dana Point Director of Public Works will be responsible for confirming compliance with this requirement.
207	LUP Policy I-4.4.1-4	To aid and enhance water quality improvements a materials and recycling disposal station will be installed to facilitate boater drop-off of materials such as oil absorbing bilge pads.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to areas containing disposal stations.
208	LUP Policy I-7.2.1-11	The non-motorized craft launching area and picnic and park area within Baby Beach shall remain, but the configuration may be modified to accommodate mitigation for water quality-related improvements.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Recreation Uses in PA 5.
209	MM 4.7-6	<ul> <li>OC Dana Point Harbor shall require that standard BMP's be utilized in order to ensure impacts to water quality or the marine environment are minimized and include:</li> <li>Erosion to be controlled by landscaping (leave existing vegetation in place where possible), paving and drainage structures;</li> <li>Perimeter barriers, such as berms or sand bags around all construction sites to catch run-off;</li> <li>Tracking controls, such as rumble strips and gravel strips will be used to minimize dirt being tracked into and out of the project site;</li> <li>Harbor basin inlets shall be protected by placing sediment barriers,</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits	LUP I-7.2.1-16	Yes	A Preliminary-WQMP and SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)

<sup>&</sup>lt;sup>2</sup> Sequence numbering note: MM 4.4-4 refers to MM's 4.4-1 through 4.4-3

Summary Table reflects compliance with certified Harbor LCP Land Use Plan (LUP) policies, Implementation Plan (IP) requirements and FEIR No. 591 Standard Conditions of Approval (SCA), Project Design Features (PDF) and Mitigation Measures (MM) with submittal of the Dana Point Harbor Revitalization Commercial Core Project CDP13-0018 as of 05/12/2014.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 45
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>such as a wire mesh and gravel filter to intercept debris and soil runoff; and</li> <li>Appropriate housekeeping activities to minimize the potential for pollutants from material storage or construction activities.</li> </ul>					
210	LUP Policy I-7.3.1-2	Promote pollution prevention and elimination methods that minimize the introduction of pollutants into coastal waters and the generation of polluted runoff and nuisance flows.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP and SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
211	LUP Policy I-7.3.1-3	Development shall not result in the degradation of the water quality of coastal surface waters including the ocean, coastal streams or wetlands and of groundwater basins. To the maximum extent feasible, ensure that pollution from urban runoff not be discharged or deposited such that it adversely impacts groundwater, the ocean, coastal streams or wetlands.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
212	LUP Policy I-7.3.1-4	Development shall be designed to minimize to the maximum extent feasible, the introduction of pollutants that may result in significant impacts to surface waters, groundwater or coastal waters. In order to meet these requirements, applicants shall prepare a post-development phase drainage and pollutant runoff control plan that incorporates a Best Management Practice (BMP) or the combination of BMP's best suited to reduce pollutant loading to the maximum extent feasible. BMP's may include site design, source control and treatment control BMP's.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
213	LUP Policy I-7.3.1-5	Promote infiltration of runoff, including storm water and nuisance flow runoff to protect the natural hydrologic cycle. Incorporate site drainage and landscape designs that minimize increases in peak runoff by promoting infiltration, filtration and attenuation over landscaped areas or through permeable surfaces. Where possible, include infiltration BMP's (e.g., permeable pavements, dry wells, etc.) and apply techniques consistently over drainage areas. Where infiltration of runoff would exacerbate geologic hazards, include equivalent BMP's that do not require infiltration.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works w be responsible for confirming compliance with these requirements. (see Technica Studies, Tab D and Plans & Exhibits, Tab Two)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 46
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
214	LUP Policy I-7.3.1-6	New development shall minimize where feasible the development footprint and directly connected impervious surfaces as well as the creation of and increases in impervious surfaces.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project and utilizes a treatment train approach, including several methods of providing increased pervious surfaces for the pre-treatment of storm water runoff prior to discharge. OC Public Works will be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
215	LUP Policy I-7.3.1-7	New development shall protect the absorption, purification and retention functions of natural systems that exist on the site. Where feasible, drainage plans shall be designed to complement and utilize existing drainage patterns and systems, conveying drainage from the developed areas of the site in a non-erosive manner. Disturbed or degraded natural drainage systems should be restored, where feasible.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project that includes pre- treatment of storm water runoff as part of the design. OC Public Works will be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
216	LUP Policy I-7.3.1-8	<ul> <li>New development shall be sited and designed on the most suitable portion of the site while ensuring protection and preservation of natural and sensitive site resources by providing for the following:</li> <li>Protecting areas that provide important water quality benefits, areas necessary to maintain riparian and aquatic biota and/or that are susceptible to erosion and sediment loss;</li> <li>Analyzing the natural resources and hazardous constraints of Planning Areas and individual development sites to determine locations most suitable for development;</li> <li>Promoting clustering of development on the most suitable portions of a site taking into account geologic constraints, sensitive resources and natural drainage features;</li> <li>Preserving and protecting riparian corridors, wetlands and buffer zones;</li> <li>Minimizing disturbance of natural areas, including significant</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project includes the replacement of existing Marine Services Commercial land uses and does not impact any areas of natural vegetation, riparian habitat or wetlands.

		or Revitalization Plan					Page 47
Ref. No.	Document Reference	ITION / REQUIREMENT AND MITIGATION MONITORING S Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>trees, native vegetation and root structures;</li> <li>Using natural drainage as a design element, maximizing the preservation of natural contours and native vegetation; and</li> <li>Limiting land disturbance activities such as clearing and grading, limiting cut-and-fill to reduce erosion and sediment loss and avoiding steep slopes, unstable areas and erosive soils.</li> </ul>					
217	LUP Policy I-7.3.1-9	Management practices that enhance infiltration and help maintain the natural hydrologic cycle will be preferred except where site conditions make the use of enhanced infiltration unsafe. In these instances other management practices that provide similar water quality protection shall be used.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
218	LUP Policy I-7.3.1-10	Commercial development shall incorporate BMP's designed to minimize or avoid the runoff of pollutants from structures, landscaping, parking and loading areas.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
219	LUP Policy I-7.3.1-11	Gasoline and marine repair facilities shall incorporate BMP's designed to minimize runoff of oil and grease, solvents, car battery acid, coolant, gasoline and other pollutants to storm water system.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project that includes pre- treatment of storm water runo as part of the design. OC Public Works will be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 48
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
220	LUP Policy I-7.3.1-12	Storm drain stenciling and signage shall be provided for new storm drain construction in order to discourage dumping into drains.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
221	LUP Policy I-7.3.1-13	Permits for new development shall be conditioned to require on-going maintenance where maintenance is necessary for effective operation of required BMP's.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
222	LUP Policy I-7.3.1-14	New development shall include construction phase erosion control and polluted runoff control plans. For example, such plans may include controls on timing of grading, BMP's for storage and disposal of construction materials or design specifications of sedimentation basins.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP has been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)
223	LUP Policy I-7.3.1-15	New development that requires a grading/erosion control plan shall include landscaping and revegetation of graded or disturbed areas.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-WQMP and SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works wi be responsible for confirming compliance with these requirements. (see Technical Studies, Tab D and Plans & Exhibits, Tab Two)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 49
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
224	LUP Policy I-7.3.1-16	The use of efficient irrigation practices and native or non-invasive and drought-tolerant plants to minimize the need for fertilizer, pesticides, herbicides and excessive irrigation practices shall be required for all areas. The use of rodenticides containing any anticoagulant compounds (including, but not limited to, Warfarin, Brodifacoum, Bromadiolone or Diphacinone) is prohibited.	OC DPH City of Dana Point	Coastal Development Permits		Yes	Landscape Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with landscape irrigation requirements. OC DPH will continue to oversee the on-going maintenance of harbor landscape areas to ensure appropriate irrigation practices, including use of fertilizers and rodenticides do not impact marine habitat. (see Plans & Exhibits, Tab Three)
225	LUP Policy I-7.3.1-17	All structural BMPs shall be inspected on an annual basis and cleaned and/or repaired as necessary, ensuring proper function in accordance with the Model Maintenance Procedures of the County's Local Implementation Plan (LIP).	OC DPH City of Dana Point	Coastal Development Permits		Yes	OC DPH will continue to oversee the on-going maintenance of harbor water quality BMP's to ensure appropriate to ensure proper function in accordance with the adopted LIP.
226	LUP Policy I-7.3.1-18	The use of water conservation irrigation systems and practices, such as weather based or sensor controlled shall be required throughout the Harbor.	OC DPH City of Dana Point	Coastal Development Permits			Landscape Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible confirming compliance with landscape irrigation requirements. OC DPH will continue to oversee the on-going maintenance of harbor landscape areas. (see Plans & Exhibits, Tab Three)
227	LUP Policy I-7.3.2-1	<ul> <li>Boat maintenance and operation practices to be encouraged by OC Dana Point Harbor include:</li> <li>a) Continue to provide restrooms with showers and laundry facilities in close proximity to the marinas thereby reducing the need for boaters to utilize on-board facilities;</li> <li>b) Limit the number of live-aboard permits in the Harbor to not exceed more than ten percent (10%) of the total vessels on any one dock and no more than three percent (3%) of the total allowed in the Harbor overall;</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP30 IP II-11-11.5p	N/A	Applies to waterside areas only.

ef. lo.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>c) Require live-aboard permitees to have their vessel thoroughly inspected by the U.S. Coast Guard Auxiliary on a periodic basis to ensure the vessel has proper safety equipment aboard, waste holding tanks are in good operating condition with locking overboard diversion valves secured in the closed (inboard) position;</li> <li>d) Continue enforcement prohibiting all waste disposal discharges in the Harbor;</li> <li>e) Continue to provide pump-out stations to serve individual boat slips to the maximum extent feasible and an adequate number of conveniently located dump stations to serve small boats, shall be incorporated into any new marina. The location and amount of all disposal facilities shall be determined based on site-specific data related to vessel size and record of use, among other things;</li> <li>f) Ensure an adequate supply of primary clean-up and containment materials including oil absorbent pads and oil absorbent booms are conveniently located and easily accessible in the event of a spill;</li> <li>g) Continue to prohibit the rebuilding of vessels, hull painting and other major repairs while a boat is moored in the Harbor;</li> <li>h) Continue to prohibit the dumping of fish waste into Harbor waters;</li> <li>j) Continue to prohibit the cleaning of fish on Harbor docks;</li> <li>k) Continue to require passing vessel entry inspections (USCGA Vessel Safety Inspection) for all new slip tenants to ensure all vessels appear to be sound and functional and are in compliance with Dana Point Harbor environmental and safety regulations (passing said inspection does not necessarily deem the vessel dequate for open ocean transit. Such determination remains the sole responsibility of the vessel operator); and</li> </ul>					
		<ol> <li>Continue to require the use of only biodegradable soaps, cleaners and teak cleaners approved for ocean waters.</li> </ol>					
228	LUP Policy I-7.3.2-2	Encourage the use of less polluting, cleaner running engines in all motorized watercraft (e.g., jet skis, motor boats, etc.).	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside area only.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING SI	UMMARY (continu	ied)			Page 51
Ref. Io.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
229	LUP Policy I-7.3.2-3	<ul> <li>The preferred material for pilings used for construction of piers, docks or slips is concrete or steel coated with a non-toxic material. Pilings treated with Ammoniacal Copper Arsenate (ACA), Ammoniacal Zinc Arsenate (ACZA) or Chromated Copper Arsenate (CCA) wrapped or coated prior to installation with a water tight plastic sleeve or similar sealant can also be used, but are not preferred over concrete piles or steel piles coated with a non-toxic material. Timber piles preserved with creosote (or similar petroleum-derived products) are not allowed. To prevent the introduction of toxins and debris into the marine environment, the use of plastic wrapped pilings (e.g., PVC Pilewrap) and reinforced plastic for pilings (e.g., high density polyethylene (HDPE) pile armor) shall conform to the following requirements:</li> <li>a) The material used shall be durable and a minimum of one-tenth of an inch thick;</li> <li>b) All joints shall be sealed to prevent leakage;</li> <li>c) Measures shall be taken to prevent ACA, CCA and/or ACZA from dripping over the top of plastic wrapping into Harbor waters. These measures may include wrapping pilings to the top or installing collars to prevent dripping;</li> <li>d) The plastic sleeves shall extend a minimum of eighteen (18) inches below the mud line;</li> <li>e) Plastics used to protect concrete or timber piers and docks or for flotation shall be subject to regular inspection to prevent sloughing of plastics involving plastic or similar material wrapped piles;</li> <li>f) The marina operator shall be made responsible for removal and disposal of failed docks or materials; and</li> <li>g) If federal or state regulatory agencies, through new or better scientific information, determine that less environmentally damaging materials or methods are available for new piles or piling replacement, the least environmentally damaging materials and/or methods should be required for such projects, as feasible.</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
230	LUP Policy I-7.5.2-5	All routine maintenance dredging operations shall be conducted in accordance with Regional Water Quality Control Board (RWQCB) requirements to ensure that dredging does not result in increases in water turbidity or that dissolved oxygen in the receiving waters is being depressed below established standards.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 52
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
231	LUP Policy I-7.5.2-6	<ul> <li>Dredging activities shall comply with the following construction-related practices:</li> <li>a) No construction materials, debris, waste, oil or liquid chemicals shall be placed or stored where it may be subject to wave erosion and dispersion, storm water or where it may contribute to or come in contact with nuisance flows;</li> <li>b) Temporary impacts due to turbidity and sediment color differences during sediment placement activities will occur. However, if turbid conditions exceed allowable jurisdictional thresholds during the dredging or beach replenishment operations, a BMP such as a silt curtain shall be utilized to minimize and control turbidity to the maximum extent practicable;</li> <li>c) The discharge of any hazardous materials into the Harbor or any receiving waters shall be prohibited; and</li> <li>d) Floating booms used to contain debris discharged into coastal waters. Any debris discharged will be removed as soon as possible, but no later than the end of each working day.</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
232	LUP Policy I-7.6.1-1	Coordinate with the appropriate Regional Water Quality Control Board, the County of Orange and other agencies and organizations in the implementation of the National Pollution Discharge Elimination System Permits (NPDES) regulations to minimize adverse impacts on the quality of coastal waters. (Coastal Act Section 30231)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with these requirements.
233	LUP Policy I-7.6.1-4	As required for obtaining any Grading or Building Permit, OC Dana Point Harbor shall prepare an Erosion and Sediment Control Plan (ESCP) to demonstrate compliance with local and state water quality regulations for grading and construction activities. The ESCP shall identify how all construction materials, wastes, grading or demolition debris and stockpiles of soil, aggregates, soil amendment, etc. shall be properly covered, stored and secured to prevent transport into local drainages or coastal waters by wind, rain, tracking, tidal erosion or dispersion. The ESCP shall also describe how the applicant will ensure that all Best Management Practices (BMP's) will be maintained during construction of any future public right-of-ways. A copy of the current ESCP shall be kept at the project site and be available for review on request.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with these requirements.

		r Revitalization Plan FION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 53
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
234	LUP Policy I-8.6.1-2	Retain, protect and enhance local drainage courses, channels and creeks in their natural condition, where feasible and desirable, in order to maximize their natural hydrologic functioning so as to minimize adverse impacts from storm water run-off. (Coastal Act Section 30231)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	A Drainage Plan has been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
235	LUP Policy I-8.6.1-3	Control erosion during and following construction through proper grading techniques, vegetation replanting and the installation of proper drainage and erosion control improvements. (Coastal Act Section 30243)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with these requirements. (see Plans & Exhibits, Tab Two)
236	LUP Policy I-8.6.1-4	Require the practice of proper soil management techniques to reduce erosion, sedimentation and other soil-related problems. (Coastal Act Section 30243)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
237	LUP Policy I- 8.6.1-5	Lessen beach erosion by minimizing any human-caused activities that would reduce the replenishment of sand to the beaches. (Coastal Act Section 30235)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
238	LUP Policy I-8.6.1-6	Whenever feasible, the material removed from erosion control and flood control facilities may be placed at appropriate points on the shoreline in accordance with other applicable provisions of the Local Coastal Program and where feasible mitigation measures have been provided to minimize adverse environmental effects. Aspects that shall be considered before issuing a Coastal Development Permit for such purposes are the characteristics of the material (grain size and color), potential contamination), method of placement, time of year of placement and sensitivity of the placement area. (Coastal Act Sections 30233, 30607.7)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	Applies to waterside areas and dredging operations.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 54
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
239	LUP Policy I-8.6.1-8	Maintain existing jetties and modify as necessary to eliminate or mitigate adverse effects on shoreline processes.	OC DPH City of Dana Point	Coastal Development and Grading Permits		N/A	Applies to waterside areas only.
240	LUP Policy I-8.6.1-9	Design and site protective devices to minimize impacts to coastal resources, minimize alteration of natural shoreline processes, provide for coastal access, minimize visual impacts, adapt to sea level rise and eliminate or mitigate adverse impacts on local shoreline sand supply.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		N/A	Applies to waterside areas only.
241	LUP Policy I-8.6.2-1	Periodically review tsunami preparation and response policies/practices to reflect current development conditions and available tools and information for preparedness and response.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	OC Dana Point Harbor routinely coordinates with the City of Dana Point regarding emergency preparedness and practices associated with implementation of Emergency Response Plans.
242	LUP Policy I-8.6.2-2	Periodically review inundation maps and design standards, update identification of susceptible areas, evacuation routes and building codes as new information on tsunami and design standards becomes available.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
243	LUP Policy I-8.6.2-3	Participate in any regional effort to develop and implement workable response plans that the County and City emergency services personnel can incorporate into evacuation plans in the case of tsunami warnings.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	OC Dana Point Harbor routinely coordinates with the City of Dana Point regarding emergency preparedness and practices associated with implementation of Emergency Response Plans.
244	LUP Policy I-8.6.2-4	Review local and distant tsunami inundation maps for Dana Point and adjacent coastal communities to identify susceptible areas and plan evacuation routes.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Preliminary-Shoreline Management Plan has been prepared as part of the proposed Commercial Core Project that includes information on tsunami planning and currently adopted evacuation routes. (see Technical Studies, Tab N)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 55
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
245	LUP Policy I-8.6.2-5	Include tsunami evacuation route information as part of any overall evacuation route sign program implemented in the City. Evacuation routes out of the Harbor should be clearly posted. An evacuation route traffic monitoring system that provides real-time information on the traffic flow at critical roadways should be considered.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	OC Dana Point Harbor routinely coordinates with the City of Dana Point regarding emergency preparedness and practices associated with implementation of emergency evacuation plans and signage
246	LUP Policy I-8.6.2-6	Continue projects that maintain beach width. Wide beaches provide critical protection against tsunami run-up for structures along the oceanfront.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Recreation Uses in PA 5.
247	LUP Policy I-8.6.2-7	Develop and implement a tsunami educational program for residents, visitors, and people who work in the susceptible areas.	OC DPH City of Dana Point	Coastal Development Permits		Yes (on-going)	OC Dana Point Harbor routinely coordinates with the City of Dana Point regarding emergency preparedness and practices associated with implementation of Emergency Response Plans.
248	LUP Policy I-8.6.2-8	Require overnight visitor-serving facilities in susceptible areas to provide tsunami information and evacuation plans.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Visitor Serving Commercial Uses in PA 3.
249	LUP Policy I-8.6.2-10	Regulate the construction of non-recreational uses on coastal stretches with high predicted storm wave run-up to minimize risk of life and property damage. Take projected sea-level rise into account when evaluating storm wave run-up. (Coastal Act Section 30253)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. A Wave Runup Analysis has been prepared a part of the proposed Commercial Core Project that evaluates potential effects of wave runup on harbor facilities based on current regulations to satisfy this requirement. (see Technical Studies, Tab O)

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 56
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
250	LUP Policy I-8.6.3-1	Prepare and periodically update (every 5 years) a Shoreline Management Plan for Dana Point Harbor to assess seasonal and long- term shoreline changes and the potential for flooding or damage from erosion, sea-level rise, waves, storm surge or seiches and provide recommendations for protection of existing and proposed development, public improvements, coastal access, public opportunities for coastal recreation and coastal resources. The Shoreline Management Plan shall also evaluate evacuation routes (including Marine Commercial Planning Area 4 in the event of incapacitation of the Island Bridge) and the feasibility of hazard avoidance, planned retreat, retrofitting existing or proposing new protection devices and restoration of the sand supply and beach nourishment in appropriate areas of the Harbor, as required.	OC DPH City of Dana Point	Coastal Development Permits, ongoing reporting	IP II-3-SP11	Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts of GCC. A Preliminary-Shoreline Management Plan and Wave Runup Analysis have been prepared as part of the proposed Commercial Core Project that evaluate potential effects of sea level rise, changes associated with climate change on the harbor and potential evacuation of PA 4 to satisfy this requirement. (see Technical Studies, Tabs N and O)
251	LUP Policies I-8.6.3-2 I-8.6.5-1	Siting and design of new shoreline development anywhere in Dana Point Harbor and the siting and design of new or replacement shoreline protective devices shall take into account anticipated future changes in sea level.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
252	LUP Policy I-8.6.3-3	New or modified shoreline or ocean protective devices such as revetments, breakwaters, groins, Harbor channels, seawalls, cliff retaining walls and other such construction that alters shoreline processes shall be designed to minimize impacts to coastal resources, minimize alteration of natural shoreline processes, provide for coastal access and minimize visual impacts.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	LIMMARY (continu	ued)			Page 57
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
253	LUP Policy I-8.6.3-4	Require all Coastal Development Permit applications for new development on a beach or other waterfront area or on a coastal bluff property with the potential to be subject to wave action to assess the potential for flooding or damage from sea level rise, waves, storm surge or seiches, through a wave uprush and impact reports prepared by a licensed civil engineer with expertise in coastal processes. The conditions that shall be considered in a wave uprush study are: a seasonally eroded beach combined with long-term (75 years) erosion; high tide conditions, combined with long-term (75 year) projections for sea level rise; storm waves from a 100 year event or a storm that compares to the 1982/83 El Niño event.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. A Wave Runup Analysis has been prepared as part of the proposed Commercial Core Project that evaluates potential effects of wave runup on harbor facilities based on current regulations to satisfy this requirement. (see Technical Studies, Tab O)
254	LUP Policy I-8.6.3-5	Encourage the use of non-structural methods, such as dune restoration and beach nourishment as alternatives to static shoreline protective structures.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to the Recreation Uses in PA 5.
255	LUP Policy I-8.6.5-2	Due to the uncertainties about future sea level rise, a range of likely and extreme rises in sea level shall be used in the planning phase to assess project sensitivity to future water levels, identify possible consequences to the development and the surrounding area if the anticipated sea level is exceeded and determine the minimum acceptable amount of future sea level rise that can be used for design purposes.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts of GCC. A Preliminary-Shoreline Management Plan and Wave Runup Analysis have been prepared as part of the proposed Commercial Core Project that evaluate potential effects of sea level rise and changes associated with climate change on the harbor based on current regulations. OC Public Works will be responsible for confirming compliance with this requirement.(see Technical Studies, Tabs N and O)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 58
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
256	LUP Policy I-8.6.6-1	Pursuant to the City of Dana Point Local Implementation Plan, all private and public works construction projects are required at a minimum to implement and be protected by an effective combination of erosion and sediment controls and water and materials Best Management Practices.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
257	LUP Policy I-8.6.6-2	Protect irreplaceable beaches and coastal bluffs from development and natural erosional processes to provide for the replenishment of beach sands when feasible and to strive to increase public access to the Harbor, beaches and the coastline.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
258	LUP Policy I-8.6.6-3	Encourage retention of natural vegetation and require re-vegetation of graded areas.	OC DPH City of Dana Point	Coastal Development and Grading Permits		N/A	The Commercial Core Project proposes the revitalization of existing areas of the harbor that are currently fully developed and do not contain areas of natural vegetation.
Traffic	and Parking						
259	PDF 4.5-1	The construction phasing plan for the Commercial Core includes early construction of the parking deck and ramp, augmenting parking for Harbor visitors and boaters.	OC DPH	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement.
260	PDF 4.5-2	A seasonal water taxi service may be incorporated throughout the Harbor to reduce average daily trips (ADTs) during peak Harbor usage periods.	OC DPH	Coastal Development Permits	LUP I-6.2.3-11	Yes (on-going)	A Parking Management Plan and Transportation Demand Management Plan are provided with this CDP. (see Tech Studies/ Reports, Tabs H and L). The reports indicate that demand for a seasonal water taxi currently does not currently exist to support the on-going operation of such a services at this time.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING	SUMMARY (contir	ued)			Page 59
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
261	PDF 4.5-3	Dana Point Harbor Drive at the west end of the Harbor in front of OC Sailing and Event Center may be realigned in the future providing improved road circulation.	OC DPH	Coastal Development Permits for street improvements		N/A	The Commercial Core Project does not include improvements to Recreation PA 5.
262	PDF 4.5-4	Dedicated boater drop-off areas and parking are provided in the Commercial Core.	OC DPH	Coastal Development Permits	LUP I-6.2.5-11	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Sheet A-02)
264	PDF 4.5-6	Existing surface parking may be re-striped to improve efficiencies in parking stall configuration.	OC DPH	Coastal Development and Building Permits	LUP I-6.2.5-12	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Sheet A-02)
265	PDF 4.5-7	The Dana Point Harbor Revitalization Signage Plan includes recommendations on signage throughout the Harbor to reduce pedestrian/vehicle conflicts (i.e., no crossing signs)	OC DPH	Master Sign Program, Coastal Development Permits	LUP I-8.5.3-8	Yes	A comprehensive Master Sign Program prepared as part of this CDP application satisfies this requirement and shows directional signs (see Plans and Exhibits, Tab Five).
266	SCA 4.5-1	Prior to the approval of any Coastal Development Permit or Grading Permit for Revitalization Plan Improvements, OC Dana Point Harbor shall prepare a construction-phase Parking Management Plan (PMP) that ensures public access will be retained to the extent it can be safely provided and to reduce construction congestion/conflicts.	OC DPH	Coastal Development and Grading Permits	LUP I-6.2.5-13	Yes	A Parking Management Plan and Transportation Demand Management Plan are provided with this CDP application, satisfying this requirement (see Tech Studies/ Reports, Tabs K and L). The conclusions of these reports will be used in evaluating strategies to ensure for the future availability of parking throughout the Harbor.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	(ied)			Page 60
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
267	SCA 4.5-2 MM 4.5-1	OC Dana Point Harbor shall prepare and process Encroachment Permits for any project work (e.g., street widening, emergency access improvements, storm drain construction, street connections, etc.) occurring in any City of Dana Point rights-of-way located within the Harbor boundary.	OC DPH City of Dana Point	Coastal Development and Grading Permits (for infrastructure construction)	LUP I-8.7.1-14 IP II-3-SP36	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Street Improvement Plans, Tab Two)
268	SCA 4.5-3	Prior to the issuance of any Grading Permits, the County shall provide adequate sight distance per Standard Plan 1117 at all street intersections in a manner meeting the approval of the Manager, OC Public Works/Subdivision and Grading. The County shall make all necessary revisions to the plan to meet the sight distance requirement such as removing slopes or other encroachments from the limited use area in a manner meeting the approval of the Manager, OC Public Works/Subdivision and Grading.	Manager, OC Public Works/Subdivision and Grading OC DPH	Coastal Development and Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
269	SCA 4.5-4	The County shall install all underground traffic signal conduits (e.g., signals, phones, power, loop detectors, etc.) and other appurtenances (e.g., pull boxes, etc.) needed for future traffic signal construction and for future interconnection with adjacent intersections, all in accordance with plans and specifications meeting the approval of the Manager, OC Public Works/Subdivision and Grading.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
270	MM 4.5-2	OC Dana Point Harbor shall provide a construction sign program to direct Harbor visitors and boaters to available parking.	OC DPH	Coastal Development, Grading and Building Permits	LUP I-8.5.3-9	Yes	The proposed Commercial Core Project will submit a construction sign program with all Grading and Building Plan submittals. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (contin	ued)			Page 61
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
271	MM 4.5-3	The OC Dana Point Harbor shall prepare a Construction Management Plan that includes the locations for shuttle drop-off areas, the relocations of public transit facilities and provisions for valet service (in the event construction activities do not allow for convenient parking adjacent to existing businesses). The Construction Management Plan shall also establish access locations for construction equipment, separate from those used by the general public.	OC DPH	Grading and Building Permits		Yes	A Parking Management and Construction Management Parking Plans are provided with this CDP application, satisfying this requirement (see Tech Studies/ Reports, Tab K and M). The locations of temporary drop-offs during construction operations will also be included as part of Grading and Building Plan submittals as determined by the contractor. OC Public Works will be responsible confirming compliance with this requirement.
272	MM 4.5-4	Del Obispo Street/Pacific Coast Highway – Prior to issuance of the first building permit in planning Areas 3 through 12 (subsequent to development of the Commercial Core), the County of Orange – OC Dana Point Harbor shall enter into an agreement to conduct a study to and potentially fund (on a fair share basis) the re-striping of the eastbound Pacific Coast Highway approach from one left-turn lane, two through lanes and one de-facto right-turn lane to consist of one left-turn lane, two through lanes and one shared through/right-turn lane; to widen the westbound Pacific Coast Highway approach from two left-turn lanes, one through lane and one shared through/right-turn lane to consist of two left- turn lanes, two through lanes and one shared through/right-turn lane.	OC DPH	First Building Permit (associated with the Revitalization Plan) in Planning Areas 3 through 12		N/A	Outside the permit boundary of the Commercial Core Project CDP.
273	MM 4.5-5	Doheny Park Plaza/Pacific Coast Highway - Prior to issuance of the first Building Permit in Planning Areas 3 through 12 (subsequent to development of the Commercial Core), the County of Orange – OC Dana Point Harbor shall enter into an agreement to conduct a study to and potentially fund (on a fair share basis) the widening of the eastbound Pacific Coast Highway approach from one left-turn lane and two through lanes to consist of one left-turn lane and three through lanes; and to widen the westbound Pacific Coast Highway approach from one left-turn lane, one through lane and one shared through/right- turn lane to consist of one left-turn lane, two through lanes and one shared through/right-turn lane.	OC DPH	First Building Permit (associated with the Revitalization Plan) in Planning Areas 3 through 12		N/A	Outside the permit boundary of the Commercial Core Project CDP.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S		ed)			Page 62
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
274	MM 4.5-6	Puerto Place/Dana Point Harbor Drive – Six months following completion of the Commercial Core improvements (Planning Areas 1 and 2), the County of Orange – OC Dana Point Harbor will initiate a traffic intersection study to determine if a traffic signal and/or other capacity improvements are needed at the intersection of Puerto Place and Dana Point Harbor Drive. If a traffic signal or capacity improvements are warranted, the County of Orange will be responsible for installing the signal or capacity improvements in a manner meeting the approval of the Manager, OC Public Works/Subdivision and Grading in consultation with the City of Dana Point Public Works Director.	OC DPH City of Dana Point Public Works Director.	Six months following the completion of the Commercial Core improvements		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
275	MM 4.5-7	OC Dana Point Harbor shall prepare a Traffic Management Plan (TMP) to include a provision for use of off-site locations for parking for peak Harbor use periods as necessary.	Manager, OC Public Works/Road Division OC DPH	Grading and Building Permits	LUP I-6.2.5-14	Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, satisfying this requirement (see Tech Studies/ Reports, Tabs K and L). The locations of temporary off-site parking facilities for use during peak events are identified. OC Dana Point Harbor will continue to be responsible for parking management operations.
276	MM 4.5-10 <sup>3</sup>	Street of the Golden Lantern/Dana Point Harbor Drive - During a typical summer weekday/weekend (at least 12 months following completion of the Commercial Core improvements [Planning Areas 1 and 2]), OC Dana Point Harbor will initiate a traffic intersection study to determine if capacity improvements are needed at the intersection of Street of the Golden Lantern and Dana Point Harbor Drive. The study shall investigate whether adequate queuing storage lengths are provided (i.e., ensure that vehicles entering into a left turn movement do not spill out onto the through traffic lanes). If capacity improvements are warranted, OC Dana Point Harbor will be responsible for implementing the improvements in a manner meeting the approval of the Manager, OC Public Works/Road Division in consultation with the City of Dana Point Public Works Director.	Manager, OC Public Works/Road Division OC DPH City of Dana Point Public Works Director	12 months following the completion of the Commercial Core improvements		Yes (pending)	The proposed Commercial Core Project has been designed to satisfy this requirement.

<sup>&</sup>lt;sup>3</sup> Sequence numbering note: MM 4.5-8 refers to MM's 4.5-1 through MM 4.5-3; MM 4.5-9 refers to MM 4.5-6.

Summary Table reflects compliance with certified Harbor LCP Land Use Plan (LUP) policies, Implementation Plan (IP) requirements and FEIR No. 591 Standard Conditions of Approval (SCA), Project Design Features (PDF) and Mitigation Measures (MM) with submittal of the Dana Point Harbor Revitalization Commercial Core Project CDP13-0018 as of 05/12/2014.

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 63
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
277	MM 4.5-12 <sup>4</sup>	Upon final design of the Commercial Core improvements, OC Dana Point Harbor shall prepare a queuing analysis for the parking deck located at Street of the Golden Lantern and Dana Point Harbor Drive. The queuing analysis shall be based on the Crommelin Methodology and analyze all ingress/egress points to recommend the appropriate number of inbound/outbound lanes, lane storage requirements and access controls.	OC DPH	Last Certificate of Use and Occupancy for Commercial Core area improvements (Planning Areas 1 and 2)		Yes (pending)	The proposed Commercial Core Project has been designed to satisfy this requirement.
278	LUP Policy I-6.2.1-1	Promote Harbor improvements that are designed in a manner that: (1) facilitates provision or extension of transit service; (2) provides on-site commercial and recreational facilities to discourage mid-day travel; and (3) provides non-automobile circulation to and within the Harbor. (Coastal Act Section 30213 & 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, satisfying this requirement (see Tech Studies/ Reports, Tabs K and L). OC Dana Point Harbor will be responsible confirming compliance with this requirement and coordination with OCTA as needed.
279	LUP Policy I-6.2.1-2	The City of Dana Point and OC Dana Point Harbor shall cooperate to the maximum extent feasible to provide a convenient shuttle service to link Dana Point Harbor with the Town Center and reduce energy consumption and vehicle miles traveled wherever feasible. (Coastal Act 30252, 30253)	OC DPH City of Dana Point	Coastal Development Permits		Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, identifying this coordination requirement (see Tech Studies/ Reports, Tabs K and L). OC Dana Point Harbor will be responsible for on- going coordination with the City of Dana Point.

<sup>&</sup>lt;sup>4</sup> Sequence numbering note: MM 4.5-11 refers to MM 4.5-7

Summary Table reflects compliance with certified Harbor LCP Land Use Plan (LUP) policies, Implementation Plan (IP) requirements and FEIR No. 591 Standard Conditions of Approval (SCA), Project Design Features (PDF) and Mitigation Measures (MM) with submittal of the Dana Point Harbor Revitalization Commercial Core Project CDP13-0018 as of 05/12/2014.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 64
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
280	LUP Policy I-6.2.1-4	Prior to Coastal Development Permit approval for development within the Commercial Core, plans shall be prepared indicating the use of Transportation Demand Management Plan (TMP) measures such as preferential parking for vanpooling/carpooling, employee subsidy for transit passes or vanpooling/carpooling, flextime work schedules, etc. A TMP shall be required for implementation as part of the Coastal Development Permit process.	OC DPH City of Dana Point	Coastal Development Permits		Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, satisfying this requirement (see Tech Studies/Reports, Tabs K and L).
281	LUP Policy I-6.2.1-5	Bike racks shall be incorporated into the design of the Harbor wherever feasible.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Sheet A-02 through A-06)
282	LUP Policy I-6.2.3-1	Transit service and pedestrian/bicycle trails shall be maintained and enhanced wherever possible in order to reduce the demand for parking.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible confirming compliance with this requirement. (see Plans & Exhibits, Sheet A-02 through A-06)
283	LUP Policy I-6.2.3-2	Require the implementation of employer Transportation Demand Management (TDM) requirements included in the Southern California Air Quality Management District's Regulation XV of the Air Quality Management Plan. Participate in regional efforts to implement (TDM) requirements.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes strategies for responding to SCAQMD program requirements. (see Tech Studies/Reports, Tab L)
284	LUP Policy I-6.2.3-3	Promote ridesharing and public transportation through publicity and provision of information to the public.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes strategies for promoting public transportatio and ridesharing program satisfying this requirement. (see Tech Studies/Reports, Tab L).

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING	SUMMARY (continu	ued)			Page 65
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
285	LUP Policy I-6.2.3-4	Ensure accessibility of public transportation for elderly and disabled persons.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes strategies for providing access to public transportation. (see Tech Studies/Reports, Tab L).
286	LUP Policy I-6.2.3-5	Require employers to reduce vehicular trips by offering employee incentives.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes strategies for employee ridesharing programs, including preferential employee parking opportunities for ridesharing programs (see Tech Studies/Reports, Tab L).
287	LUP Policy I-6.2.3-6	Provide for a non-vehicular circulation system that encourages mass- transit, bicycle transportation, pedestrian circulation. (Coastal Act Section 30252, 30253)	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes strategies for alternative transportation programs. The Commercial Core Project has been design to be consistent with the requirements to provide pedestrian and bicycle facilities throughout (see Tech Studies/Reports, Tab L and Plans & Exhibits, Sheets A-02 through A-06).

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 66
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
288	LUP Policy I-6.2.3-7	Encourage the provision of safe, attractive and clearly identifiable transit stops and related high quality pedestrian facilities throughout the Harbor. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes access to existing OCTA bus stops. The Commercial Core Project has been design to be consistent with the requirements to provide pedestrian and bicycle facilities throughout (see Tech Studies/Reports, Tab L and Plans & Exhibits, Sheets A-02 through A-06).
289	LUP Policy I-6.2.3-8	Work with the Orange County Transit Authority (OCTA) and other appropriate agencies to provide express transportation to regional airports.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes continued coordination by OC Dana Point Harbor with OCTA and the City of Dana Point regarding existing and future public transportation programs. (see Tech Studies/ Reports, Tab L).
290	LUP Policies I-6.2.3-9 I-6.2.3-10	<ul> <li>Coastal Development Permits for Day Use Commercial and Visitor Serving Commercial development (Planning Areas 2 and 3) shall incorporate measures to reduce energy consumption and vehicle trips in order to decrease exhaust emissions generated by Harbor users and visitors over time. These measures shall include coordination mass- transit services located throughout the Harbor; the planning and constructing of new pedestrian walkways, bikeways and bus stops that encourage alternative forms of transportation; and providing shuttle and/or seasonal water taxi services during peak Harbor usage periods.</li> <li>Where feasible, Coastal Development Permits shall incorporate the following types of specific measures:</li> <li>a) Educational and Information – Provide computer information on available transportation alternatives, route schedules and maps; provide public transit use and ridesharing incentives for employees and advertise the availability of these employee incentives through promotional material placed in one or more convenient locations in the Marine Services Commercial, Day Use Commercial and Visitor Serving Commercial Planning Areas and/or distributed along with employee paychecks. Additionally,</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP13	Yes	A Transportation Demand Management Plan is provided with this CDP application that includes continued coordination by OC Dana Point Harbor with OCTA and the City of Dana Point regarding existing and future public transportation programs. The Commercial Core Project has been design to be consistent with the requirements to provide pedestrian and bicycle facilities throughout (see Tech Studies/Reports, Tab L and Plans & Exhibits, Sheets A-02 through A-06).

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 67
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		information shall be made available on a periodic basis to boaters and Harbor user groups to promote ride sharing and public transportation usage.					
		b) Bicycle Transportation – Encourage bicycle commuting and recreational activities through the provision of amenities that address unique aspects of bicycle usage, including maintaining existing bicycle paths and providing access to showers and changing rooms where feasible and the provision of safe and secure bicycle racks throughout the Harbor.					
		<ul> <li>c) Shuttle &amp; Seasonal Water Taxi Services – Reduce traffic congestion and parking demand within the Harbor and enhance connectivity between other areas of high public use such as Dana Point's Town Center area, Doheny State Beach, local hotels and other beach amenities by cooperating with other local agencies to provide shuttle services (i.e., the Tri-City Trolley, Harbor parking and special events shuttle service and a seasonal water taxi) when anticipated rider-ship suggests demand for such services are appropriate. Where shuttle service implementation and/or expansion is determined to be necessary to offset the impacts of new development to participate in the provision of such service. The implementation of a shuttle service from on-site and/or off-site Harbor parking areas shall be offered to the public free of charge for any temporary event requiring a Coastal Development.</li> </ul>					
291	LUP Policy I-6.2.4-8	Consider the provision of unique non-motorized circulation methods for special events.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provide with this CDP application that includes continued use of shuttles and other methods transportation during specia events. (see Tech Studies/ Reports, Tab L).
292	LUP Policy I-6.2.5-1	All parking facilities shall be designed to include safe and secure parking for bicycles.	OC DPH City of Dana Point	Coastal Development Permits			The Commercial Core Proje has been design to be consistent with this requirement by providing bicycle facilities throughout (see Plans & Exhibits, Shee A-02 through A-06 and Tab Three).

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	LIMMARY (continu	ied)			Page 68
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
293	LUP Policy I-6.2.5-2	Provide opportunities for and encourage the shared use of parking facilities to improve public access to the coast where feasible and where such shared use does not substantially and adversely impact the primary use for which the parking was intended. (Coastal Act Sections 30212.5 & 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Parking Management Plan is provided with this CDP application, identifying strategies for the provision of managed joint use parking (see Tech Studies/Reports, Tab K). OC Dana Point Harbor will remain responsible for the on-going management of the Harbor parking operations.
294	LUP Policy I-6.2.5-3	Adequate parking will be provided in close proximity to the use the parking is intended to support.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
295	LUP Policy I-6.2.5-4	Maintain public access to the coast by providing better transit and parking opportunities. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
296	LUP Policy I-6.2.5-5	Provide sufficient off-street parking. (Coastal Act Section 30250)	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Parking Management Plan is provided with this CDP application, identifying strategies for the provision of managed joint use parking (see Tech Studies/Reports, Tab K). OC Dana Point Harbor will remain responsible for the on-going management of the Harbor parking operations.
297	LUP Policy I-6.2.5-6	Designated boater parking areas shall be located as close as possible to the land/dock connection point of the docks they serve. Typically, the boater parking spaces should be within 300-feet of the land/dock connection point of the docks they serve, but where adherence to this standard is infeasible, the parking spaces shall be within a maximum of 600-feet of the land/dock connection point of the docks they serve. Mitigation measures should be provided to assist boaters with transport of passengers, equipment and provisions from parked vehicles to the land/dock connection point of the docks they serve in cases where the distance between parking spaces and the docks exceeds 300-feet and/or where there are other factors present which make such transport difficult.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 69
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
298	LUP Policy I-6.2.5-7	As part of any application for a Coastal Development Permit for Revitalization Plan improvements in the Commercial Core, a Parking Management Program shall be developed which assesses current and anticipated future parking demands throughout the Harbor, taking into account weekday, weekend and seasonal variations in the use of Harbor facilities and develops a plan which makes the best possible use of the parking while prioritizing and avoiding adverse impacts on designated boater parking and boat launch ramp parking (i.e., vehicle with boat trailer) opportunities. The parking needs of the general public visiting the Harbor for boat and non-boat related recreational purposes shall also be considered, especially with regard to any underutilized parking that may exist in Planning Area 4. Required designated boater parking shall not be used in joint-use or shared parking plans. The public boat launch ramp facility may be included as part of a joint-use or shared parking when the criteria as established in IP Chapter 14, Off-Street Parking Standards and Regulations is satisfied.	OC DPH City of Dana Point	Coastal Development Permits	IP II-14-14.2c	Yes	A Parking Management Plan is provided with this CDP application, identifying strategies for the provision of managed joint use parking and satisfying these requirements (see Tech Studies/ Reports, Tab K). OC Dana Point Harbor will remain responsible for the on-going management of the Harbor parking operations.
299	LUP Policy I-6.2.1-3	Parking shall be maintained throughout the Dana Point Harbor Revitalization Plan area to support public lower-cost recreational uses (e.g., Baby Beach, picnicking and park uses in Planning Areas 1, 4 and 5). The implementation of restrictions on public parking along Dana Point Harbor Drive and Street of the Golden Lantern that would impede or restrict public access to the Harbor, trails or recreation areas (including, but not limited to the posting of "no parking" signs, red curbing and placement of physical barriers) shall be prohibited except where such restrictions are needed to protect public safety and where no other feasible alternative exists to provide public safety. Changes to existing time limits or hours of operation and substantial changes to parking fees shall require approval of a Coastal Development Permit. A substantial change is a twenty-five percent (25%) or greater change in fees in one (1) year period or a fifty percent (50%) change in a three (3) year period.	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP26	Yes	The proposed Commercial Core Project has been designed to be in compliance with these requirements. A Parking Management Plan is provided with this CDP application, identifying strategies for the provision of managed joint use parking and satisfying these requirements. All additional parking restrictions enacted will be in compliance with these requirements to continue to provide coastal access opportunities. (see Tech Studies/Reports, Tab K).
300	LUP Policy I-6.2.5-8	The parking ratios will be contained in the off-street parking standards section of the Implementation Plan once certified by the California Coastal Commission. Any changes to these standards shall require a Local Coastal Program Amendment.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 70
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
301	PDF 4.12-1	Separate pedestrian sidewalks will be provided as part of the ramp design to minimize pedestrians using parking aisles to access the Commercial Core area businesses.	OC DPH City of Dana Point	Coastal Development Permits	LUP I-6.2.5-9	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Sheets A-02 through A-05)
302	LUP Policy I-6.2.5-10	Prioritize construction of proposed parking facilities in new development to augment parking for Harbor visitors and boaters.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
303	LUP Policy I-6.2.5-15	Existing parking in Planning Area 4 that supports access to recreational amenities (e.g. walkways, picnic areas, green space) shall not be reduced. Those parking spaces shall not be used to support other uses in Planning Area 4 (e.g., expanded yacht clubs, restaurant, harbor patrol, etc.). Consideration shall be given to opening up existing underutilized parking areas that are closed to public use for use by the visiting public.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to Marine Commercial PA 4.
304	LUP Policy I-6.2.6-1	Design safe and efficient vehicular access to streets to ensure efficient vehicular ingress and egress. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
305	LUP Policy I-6.2.6-2	Improve the visual character of major street corridors.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
306	LUP Policy I-6.2.6-3	Preserve public views from streets and public places. (Coastal Act Section 30251)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. A Visual Analysis has been prepared to evaluate public views. (see Plans & Exhibits, Tab Seven)
307	LUP Policy I-6.2.6-4	Develop circulation system standards for roadway and intersection classifications, right-of-way width, pavement width, design speed, capacity, maximum grades and associated features such as medians and bicycle lanes. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 71
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
308	LUP Policy I-6.2.6-5	Develop a program to identify, monitor and make recommendations for improvement to Harbor roadways and intersections that are approaching or have approached unacceptable levels of service or are experiencing higher than expected accident rates.	OC DPH City of Dana Point	Coastal Development Permits		Yes	OC Dana Point Harbor, OC Public Works, OC Road Programs and the City of Dana Point are responsible for the operational management of all roadways throughout the Harbor and coordinate improvements based on regular performance evaluations.
309	LUP Policy I-6.2.6-6	Provide for the safe transport of hazardous materials. Any activity conducted in Dana Point Harbor that involves the handling of hazardous materials shall be required to comply with all applicable local, state and federal laws and regulations regarding the handling, storage or transportation of these materials. Additionally, during major construction operations, a Storm Water Pollution Prevention Plan (SWPPP) shall be implemented that specifies hazardous spill prevention, remediation and management practices.	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP32	Yes	SWPPP Plans have been prepared as part of the proposed Commercial Core Project. OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab Two)
310	LUP Policy I-6.2.6-7	<ul> <li>Policies related to Harbor roadway circulation:</li> <li>a) All roadways shall be designed to minimize landform alterations;</li> <li>b) Existing Cove Road will be retained as a means of access to Dana Point Harbor and Doheny State Beach;</li> <li>c) Convenient pedestrian access shall be provided to transit stops; and</li> <li>d) Turnouts, benches and shelters shall be provided, as appropriate, at bus stops in order to maximize the safety, comfort and convenience of transit passengers.</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Sheet A-02)
311	LUP Policy I-6.2.6-8	Require that proposals for major new developments to include a future traffic impact analysis which identifies measures to mitigate any identified project impacts. (Coastal Act Section 30250)	OC DPH City of Dana Point	Coastal Development Permits		Yes	All new development will be reviewed in compliance with the Dana Point Harbor Revitalization Plan & District Regulations, Chapter II-16, Discretionary Permits and Procedures.
312	LUP Policy I-6.2.6-9	Minimize pedestrian and vehicular conflicts. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Sheet A-02)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 72
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
313	LUP Policy I-6.2.6-10	Establish landscaping buffers and building setback requirements along all roads where appropriate. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. (see Plans & Exhibits, Sheet A-02, Tab Two and Tab Three)
314	LUP Policy I-6.2.6-11	Provide appropriately designed and maintained roadways for the primary truck routes. (Coastal Act Section 30254)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tabs One and Two)
315	LUP Policy I-6.2.6-12	Provide loading areas and accessways that are designed and located so as to avoid conflicts with efficient traffic circulation.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tabs One and Two)
316	LUP Policy I-6.2.6-13	The maintenance and enhancement of public non-vehicular access to the shoreline will be of primary importance when evaluating future improvements in the coastal zone, both public and private.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One, Sheet A- 02)
317	LUP Policy I-6.2.6-14	Circulation enhancements, including the provision of additional visitor parking, potential replacement of the existing vehicle turn-around at the east end of Dana Drive and adjacent to OC Sailing and Events Center will resolve large vehicle and emergency access constraints.	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to Recreation PA 5.
318	LUP Policy I-6.3.3-3	A Special Event Permit shall be required for all events that necessitate the temporary closure of a public roadway and shall be reviewed and approved by the Orange County Sheriff's Department prior to permit issuance.	OC DPH City of Dana Point	Coastal Development and Special Event Permits		Yes (on-going)	All special events will be managed in accordance with the requirements of the Dana Point Harbor District Regulations, Chapter II-3 by the Director, OC Dana Point Harbor.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 73
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
319	LUP Policy I-6.3.3-4	Shuttle service from off-site parking areas and available to the public free of charge shall be required to serve any temporary event requiring a Coastal Development Permit.	OC DPH City of Dana Point	Coastal Development and Special Event Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes continued use of shuttles and other methods of transportation during special events. (see Tech Studies/ Reports, Tab L).
320	LUP Policy I-8.2.1-1	The location and amount of new development should maintain and enhance public access to the coast by (1) facilitating the provision or extension of transit service; (2) providing commercial facilities within or adjoining residential development or in other areas that will minimize the use of coastal access roads; (3) providing non-automobile circulation within the development; (4) providing adequate parking facilities or providing substitute means of serving the development with public transportation; (5) assuring the potential for public transit for high intensity uses; and by (6) assuring that the recreational needs of new residents will not overload nearby coastal recreation areas by correlating the amount of development with local park acquisition and development plans with the provision of on-site recreational facilities to serve the new development. (Coastal Act Section 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, satisfying these requirements. (see Tech Studies/Reports, Tabs K and L).
322	LUP Policy I-8.5.3-11	Remove existing signs and prohibit new signs that adversely impact public access.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	A Master Sign Program has been prepared for the Commercial Core Project that satisfies this requirement. (see Plans & Exhibits, Tab Five).
Air Qu	ality					1	
323	PDF 4.6-1	<ul> <li>To reduce long-term operation emissions from area sources (by implementing energy conservation measures and by reducing motor vehicle emissions) the follow measures shall be implemented:</li> <li>Install energy-efficient street lighting on the site; and</li> <li>Landscape with native or drought-resistant species to reduce water consumption and provide passive solar benefits, where feasible.</li> </ul>	OC DPH	Coastal Development Permits	LUP I-8.9.1-8	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 74
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
324	PDF 4.6-3	<ul> <li>Reduction of vehicle trips is achieved by implementing the Traffic Management Plan, including:</li> <li>Shuttle service to off-site (remote) parking areas;</li> <li>Regional visitor attractions and for hotel;</li> <li>Shuttle service to regional visitor attractions and for hotel guests;</li> <li>Seasonal water taxi service;</li> <li>Visitor boat slips and dingy docks located near restaurants and retail areas; and</li> <li>Phased construction of the Revitalization Plan improvements to minimize the size of areas subject to disruption from construction activities.</li> </ul>	OC DPH	Coastal Development Permits and Traffic Management Plan approval	LUP I-8.9.1-10	Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, satisfying these requirements. (see Tech Studies/Reports, Tabs K and L).
325	MM 4.6-1	<ul> <li>Prior to approval of the project plans and specifications, the Director, OC Dana Point Harbor or his designee, in consultation with the Manager, OC Public Works/Environmental Planning shall confirm that the plans and specifications stipulate that, in compliance with SCAQMD Rule 403, excessive fugitive dust emissions shall be controlled by regular watering or other dust preventive measures as specified in the South Coast Air Quality Management Districts Rules and Regulations. In addition, SCAQMD Rule 402 requires implementation of dust suppression techniques to prevent fugitive dust from creating a nuisance off-site. Implementation of the following measures will reduce short-term fugitive dust impacts on nearby sensitive receptors:</li> <li>All active portions of the construction site shall be watered to prevent excessive amounts of dust;</li> <li>On-site vehicles speed shall be limited to 15 miles per hour (mph);</li> <li>All material excavated or graded shall be sufficiently watered to prevent excessive amounts of dust; watering, with complete coverage, shall occur at least twice daily, preferably in the late morning and after work is done for the day;</li> <li>If dust is visibly generated that travels beyond the site boundaries, clearing, grading, earth moving or excavation activities that are generating dust shall cease during periods of high winds (i.e., greater than 25 mph averaged over one hour) or during Stage 1 or Stage 2 episodes; and</li> <li>All material transported off site shall be either sufficiently watered or securely covered to prevent excessive amounts of dust coverage and and stage 1 or Stage 2 episodes; and</li> </ul>	Manager, OC Public Works/Env. Planning OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with these requirements prior to the issuance of construction permits for Commercial Core Project implementation.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 75
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
326	MM 4.6-2	Prior to approval of the project plans and specifications, the Director, OC Dana Point Harbor or his designee, in consultation with the Manager, OC Public Works/Environmental Planning shall confirm that the plans and specifications stipulate that in compliance with SCAQMD Rule 403, ozone precursor emissions from construction equipment vehicles shall be controlled by maintaining equipment engines in good condition and in proper tune per manufacturer's specifications, using catalytic converters on gasoline powered equipment and using reformulated, low-emission diesel fuels. The County inspector will be responsible for ensuring that contractors comply with this measure during construction.	Manager, OC Public Works/Env. Planning OC DPH	Grading and Building Permits	IP II-3-SP12	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. OC Public Works will be responsible for confirming compliance with these requirements prior to the issuance of construction permits for Commercial Core Project implementation.
327	MM 4.6-3	Prior to issuance of Grading Permits, the County Grading and Building Permits shall include in the construction contract standard specifications a written list of instructions to be carried out by the construction manager specifying measures to minimize Manager, OC Public Works/Environmental Planning emissions by heavy equipment for approval by the Manager, OC Public Works/Subdivision and Grading, in consultation with the Manager, OC Public Works/Environmental Planning. Measures shall include provisions for proper maintenance of equipment engines, measures to avoid equipment idling more than two minutes and avoidance of unnecessary delay of traffic on off-site access roads by heavy equipment blocking traffic.	Manager, OC Public Works/Env. Planning Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	OC Public Works will be responsible for confirming compliance with these requirements prior to the issuance of construction permits for Commercial Core Project implementation.
328	MM 4.6-4	In compliance with SCAQMD Rule 1113, ROG emissions from architectural coating will be reduced by using pre-coated/natural colored building materials, water-based or low-ROG coating and using coating transfer or spray equipment with high transfer or spray equipment with high transfer efficiency.	OC DPH	Building Permits		Yes	OC Public Works will be responsible for confirming compliance with these requirements prior to the issuance of construction permits for Commercial Core Project implementation.
329	MM 4.6-5	<ul> <li>Prior to the issuance of Grading Permits, the contractor shall include the following measures on construction plans to the satisfaction of the Director, OC Dana Point Harbor or his designee in consultation with the Manager, OC Public Works/Environmental Planning:</li> <li>The General Contractor shall organize construction activities so as not to interfere significantly with peak hour traffic and minimize obstruction of through traffic lanes adjacent to the site; if necessary, a flag person shall be retained to maintain safety adjacent to existing roadways;</li> <li>The General Contractor shall provide ridesharing and transit incentives for the construction crew, such as free bus passes and preferred carpool parking;</li> <li>The General Contractor shall utilize electric- or diesel-powered stationary equipment in lieu of gasoline powered engines where</li> </ul>	Manager, OC Public Works/Env. Planning OC DPH	Grading Permits		Yes	OC Public Works will be responsible for confirming compliance with these requirements prior to the issuance of construction permits for Commercial Core Project implementation.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 76
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul><li>feasible; and</li><li>The General Contractor shall state in construction Grading Plans that work crews will shut off equipment when not in use.</li></ul>					
330	MM 4.6-6	In order to reduce operational energy usage and reduce energy production air emissions, the project is required to comply with Title 24 of the California Code of Regulations established by the California Energy Commission regarding energy conservations standards.	OC DPH	Building Permits	LUP I-8.9.1-11	Yes	OC Public Works will be responsible for confirming compliance with this requirement.
331	MM 4.6-7	Prior to project plan approval, plans shall be submitted to the satisfaction of the Director, OC Dana Point Harbor, or his designee, in consultation with the Manager, OC Public Works/Environmental Planning, indicating the use of Traffic Management Plan (TMP) such as preferential parking for vanpooling/carpooling, subsidy for transit pass or vanpooling/ carpooling, flextime work schedule, and bike racks shall be incorporated into the design of the Harbor. A TMP plan shall be prepared and reviewed for implementation prior to issuance of Building Permits.	Manager, OC Public Works/Env. Planning OC DPH	Coastal Development and Building Permits		Yes	Parking Management and Transportation Demand Management Plans are provided with this CDP application, satisfying this requirement. (see Tech Studies/Reports, Tabs K and L).
332	MM 4.6-9⁵	Should asbestos be determined to be present within the existing structures removal shall be done by a licensed removal contractor in compliance with SCAQMD Rule 1403, Asbestos Emissions From Demolition/Renovation Activities during the demolition process and all applicable state and federal requirements.	OC DPH	Grading and Building Permits	LUP I-8.9.1-5 IP II-3-SP16	Yes	OC Public Works will be responsible for confirming compliance with this requirement.
333	LUP Policy I-8.1.1-15	All new development within the Harbor shall be designed in conformance with all County of Orange and City of Dana Point Greenhouse Gas Emissions and Green Building Requirements applicable to new development that are in place at the time an application for Building Permit(s) are submitted.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	OC Public Works will be responsible for confirming compliance with this requirement.
334	LUP Policy I-8.9.1-1	Encourage patterns of development necessary to minimize air pollution and vehicle miles traveled. (Coastal Act Section 30250)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
335	LUP Policy I-8.9.1-2	Provide commercial areas that are conducive to pedestrian and bicycle circulation.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Sheet A-02)

<sup>&</sup>lt;sup>5</sup> Sequence number note: MM 4.6-8 refers to MM 4.6-6 through 4.6-7.

Summary Table reflects compliance with certified Harbor LCP Land Use Plan (LUP) policies, Implementation Plan (IP) requirements and FEIR No. 591 Standard Conditions of Approval (SCA), Project Design Features (PDF) and Mitigation Measures (MM) with submittal of the Dana Point Harbor Revitalization Commercial Core Project CDP13-0018 as of 05/12/2014.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 77
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
336	LUP Policy I-8.9.1-3	Encourage bicycle/trail systems to reduce air pollution.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Sheet A-02)
337	LUP Policy I-8.9.1-4	Assure the development of shuttle systems, train or transit facilities to help reduce vehicular trips and air pollution.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A Transportation Demand Management Plan is provided with this CDP application that includes continued use of shuttles. (see Tech Studies/ Reports, Tab L).
338	LUP Policy I-8.9.1-7	All finishing products used on-site shall meet applicable SCAQMD regulations for solvent content, as required by SCAQMD Rules 1102 and 1171.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	OC Public Works will be responsible for confirming compliance with this requirement.
340	PDF 4.6-2	The design of the dry-stack boat storage building includes covered areas for boat maintenance, where dust collection systems may be used to reduce the amount of particulates released into the atmosphere.	OC DPH City of Dana Point	Coastal Development and Building Permits	LUP I-8.9.1-9	Yes	The proposed Commercial Core Project has been designed to satisfy these requirements. As shown on the Site Plan Segment 2 (see Plans and Exhibits, Tab One, Sheet A-05), a Boat Maintenance Area is proposed on the southern side of the Dry Boat Storage Building (New M1).
Biolog	ical Resources						
342	PDF 4.7-1	The Landscape Concept Plan provides a design to minimize the loss of native trees within the Harbor. Trees that are removed during construction will be replanted on at least a 1:1 ratio. The landscape replanting program provides a preferential use of native species and vegetation.	OC DPH	Coastal Development Permits		Yes	An Arborist Report has been prepared for the Commercial Core Project that includes tree removal and mitigation requirements. A Tree Replacement Mitigation Plan has also been prepared to satisfy this requirement. (see Tech Reports/Studies, Tab E and Plans & Exhibits, Tab Three)

PRO	Document	Requirements/Conditions/Mitigation Measures	Responsible For	Time of	Consistent with,	Consistent?	Notes
No.	Reference	LCPA LUP Policies/IP Provisions	Implementation	Verification	Modified or Supplemented by LCPA Policy	Yes/No	
343	SCA 4.7-1	OC Dana Point Harbor shall prepare a final landscape and irrigation plan for review by the Director, OC Dana Point Harbor. The plan shall be prepared by a State licensed landscape architect and shall include all proposed and existing plant materials (location, type, size and quantity), an irrigation plan, a grading plan, an approved site plan and a copy of the entitlement conditions of approval.	OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab Three)
344	MM 4.7-1	If project construction activities within Planning Areas 3 and 5 are anticipated during the breeding season of the California gnatcatcher (March 1 to August 15), surveys of the area within 500 feet of the site by a qualified biologist shall be required prior to start of Project construction activities. If nesting gnatcatchers are identified, project construction activities must cease for the remainder of the breeding season unless a qualified acoustician can demonstrate that, with or without noise attenuation measures project activity noise levels would not exceed 60 decibels (dB) (hourly average) within gnatcatcher-occupied portions of the surveyed area. The qualified biologist shall monitor active nest sites. If the biologist notes that the nest fails, or the young fledge from the nest, then the noise restriction near the nest is no longer required.	OC DPH	Grading and Building Permits		N/A	The Commercial Core Project does not include improvements to Recreation PA 5 or Conservation PA 7.
345	MM 4.7-2	If an active nest of any bird species listed pursuant to the federal or California Endangered Species Act, California bird species of special concern, or a wading bird (herons or egrets) as well as owls or raptors is found, construction activities within 300 feet (500 feet from any identified raptor nest) shall not exceed noise levels of 65 dB peak until the nest(s) is vacated and juveniles have fledged and there is no evidence of a second attempt at nesting. Surveys for the above bird species during their breeding season shall be conducted by a qualified biologist prior to commencement of construction.	OC DPH	Grading and Building Permits (for work being completed during the breeding season – February 1 through August 15)	LUP I-7.1.2-4	Yes	Tree trimming and maintenance will be conducted only during non-nesting periods of the year and in accordance with a qualified biologist or ornithologist surve finding, including determining the presence of any nests priot to conducting any maintenance and/or removal operations (see Arborist Report and a Nest Survey Report for Dana Point Harbor Areas 1 -16, Technical Studies/Reports and Information, Tabs E and F, respectively.
346	MM 4.7-3	In accordance with the acknowledgement that the City of Dana Point, County of Orange and OC Dana Point Harbor have an obligation to protect the public health and safety, while ensuring the long-term protection of wading bird heronries; breeding, roosting and nesting habitat of birds protected by the Fish and Game Code, the Migratory Bird Treaty Act; and in acknowledgement that the City of Dana Point, County of Orange and owls, raptors and all bird species of special concern, the following Tree Trimming Procedures for Harbor Bird Habitat have been	OC DPH City of Dana Point Executive Director, California Coastal Commission	Coastal Development Permits	IP II-3-SP21	Yes	Tree trimming and maintenance will be conducted only during non-nesting periods of the year and in accordance with a qualified biologist or ornithologist surve finding, including determining the presence of any nests prio

Dana Point Harbor Revitalization Plan         PROJECT CONDITION / REQUIREMENT AND MITIGATION MONITORING SUMMARY (continued)         Ref.       Document       Requirements/Conditions/Mitigation Measures       Responsible For       Time of       Consistent with,       Consistent?       Notes								
Ref. Document No. Reference		Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes		
	<ul> <li>developed. These provisions govern the trimming or removal of any tree that is part of a heronry that has been used in the last five (5) years or of any tree that has been used for roosting, breeding and nesting within the past five (5) years as determined by a qualified biologist. Further, these provisions shall be undertaken in compliance with all applicable codes or regulations of the California Department of Fish and Game, the U.S. Fish and Wildlife Service and the U.S. Migratory Bird Treaty Act. Tree trimming or removal activities can be accomplished through a Harbor-wide Program Coastal Development Permit that incorporates the following parameters:</li> <li>a) Tree maintenance operations (including regularly conducted trimming or removal) shall be prohibited during the breeding and nesting season of the bird species referenced above (January through September) unless the Director, OC Dana Point Harbor in consultation with a qualified arborist determines that a tree causes danger to public health and safety. A health and safety danger shall be considered to exist if a qualified arborist determines that a tree or branch is dead, diseased, dying or injured and said tree or branch is in imminent danger of collapse or breaking away. The City/County shall be proxibing the ensting season. Trees or branches with a nest that has been active anytime within the last five (5) years shall not be removed or disturbed unless a health and safety danger exists.</li> <li>b) In the event that a tree providing habitat for the above species is identified as causing a danger to public health and safety by OC Dana Point Harbor and is removed, mitigation at a 2:1 ratio shall be required habitat for the above species shall be mitigated at a 2:1 ratio (two trees replaced for every one tree removed) within the Harbor. Eucalytus trees shall consist of native or non-native, non-invasive tree species. A tree replacement planting plan for each tree replacement trees shall consist of native or non-native, non-invasive tree spec</li></ul>					to conducting any maintenance and/or remova operations (see Arborist Report and a Nest Survey Report for Dana Point Harbo Areas 1 -16, Technical Studies/Reports and Information, Tabs E and F, respectively.		

		or Revitalization Plan		··· o d)			Page 80
ef.	Document Reference	ITION / REQUIREMENT AND MITIGATION MONITORING S Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>biologist or ornithologist shall conduct a survey of the trees to be trimmed or removed to detect nests of bird species identified by these provisions to identify specific trees with nests and submit the survey report(s) to the Director, OC Dana Point Harbor. OC Dana Point Harbor shall maintain a database of survey reports that includes a rocord of nesting trees that is made available as public information and shall be used as a basis for future tree trimming and removal decisions. Tree trimming and/or removal, if necessary may proceed if a nest is present but no courtship or nesting behavior or evidence of that behavior is observed.</li> <li>b) Any trimming of trees containing a nest(s) of species contained in these provisions shall be supervised by a qualified biologist or ornithologist and a qualified arborist to ensure that adequate nest support and foliage coverage is maintained in the tree, to the maximum extent feasible, in order to preserve the nesting habitat. Trimming of any protected nesting trees shall occur in such a way that the support structure of existing nests will not be trimmed and existing nests will be preserved, unless the City of Dana Point or OC Dana Point Harbor, in consultation with a qualified arborist, determines that such trimming is necessary to protect the health and safety of the public. The amount of trimming at any one time shall be limited to preserve the suitability of the nesting tree for breeding and/or nesting habitat.</li> <li>c) In the event that any birds continue to occupy trees during the nonnesting season, trimming shall not take place until a qualified biologist or ornithologist has assessed the site, determined that courtship behavior has ceased and given approval to proceed with maintenance operations.</li> <li>Tree Maintenance During Breeding and Nesting Season (January through September) – If tree trimming or removal activities cannot feasibly avoid the breeding season because a health and safety danger exists, the following guidelines must be followed</li></ul>					
		<ul> <li>a) A qualified biologist or ornithologist shall conduct surveys and submit a report at least one week prior to the trimming or removal of a tree (only if it is posing a health or safety danger) to detect any breeding or nesting behavior in or within 300 feet of the work area. A tree trimming and/or removal plan shall be prepared by an arborist in consultation with the qualified biologist or ornithologist. The survey report and tree trimming and/or removal plan shall be submitted for the review and approval of the City of Dana Point, the Department of Fish and Game, the U.S. Fish and Wildlife</li> </ul>					
		Service. The County of Orange shall maintain the plans on file as public information and to be used for future tree trimming and					

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 81
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>removal decisions. The plan shall incorporate the following: <ol> <li>A description of how work will occur.</li> </ol> </li> <li>Work must be performed using non-mechanized hand tools to the maximum extent feasible.</li> <li>Limits of tree trimming and/or removal shall be established in the field with flagging and stakes or construction fencing.</li> <li>Steps shall be taken to ensure that tree trimming will be the minimum necessary to address the health and safety danger while avoiding or minimizing impacts to breeding and nesting birds and their habitat.</li> <li>Prior to commencement of tree trimming and/or removal the City of Dana Point or the County of Orange shall notify in writing the Executive Director of the Coastal Commission, the Department of Fish and Game, and the U.S. Fish and Wildlife Service of the intent to commence tree trimming or removal.</li> </ul> All tree trimming and tree removal shall be conducted in strict compliance with these provisions. All trimmings must be removed from the site at the end of the business day and disposed of at an appropriate location. Any proposed change or deviation from these requirements must be submitted to the Executive Director of the Coastal Commission to determine whether an amendment to the Local Coastal Program is required or the proposed changes(s) should be submitted to the City of Dana Point as an amendment to the Coastal Development Permit.					
347	IP II-3-SR22	Construction During the Breeding and Nesting Season (January through September) Survey(s) for the bird species protected by Tree Trimming Procedures for Harbor Habitat shall be conducted during their breeding season by a qualified biologist prior to the commencement of construction. If an active nest of any bird species listed pursuant to federal or state endangered species acts, California bird species of special concern or a wading bird (herons or egrets) as well as owls or raptors is identified, construction activities within three-hundred (300) feet from any identified raptor nest shall not exceed noise levels of sixty- five (65) dB peak until the nest(s) is/are vacated and juveniles have fledged and there is no longer evidence of a second attempt at nesting.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible fo confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 82
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
348	MM 4.7-4	<ul> <li>In order to minimize indirect impacts on biological resources that may be related to noise and construction activity, OC Dana Point Harbor shall implement the following Best Management Practices (BMPs) prior to or during construction activities.</li> <li>Limit construction and all project activities to a well-defined area; and</li> <li>Construction limits shall be fenced or flagged adjacent to preserved trees and/or sensitive habitats to avoid direct impacts.</li> </ul>	OC DPH	Grading and Building Permits		Yes	OC Public Works will be responsible for confirming compliance with this requirement.
351	MM 4.7-5	Future waterside improvements to the east and west breakwaters (Planning Areas 8, 11, and 12) shall be reconstructed within the seaward footprint of the existing structures except as necessary to provide for public safety or public access. Construction activities taking place below the mean higher high water (MHHW) mark shall prepare a focused marine biological survey to determine if sensitive species are present.	OC DPH	Coastal Development Permits		N/A	Applies to waterside areas only.
350	LUP Policy I-7.1.1-1	The Dana Point Harbor Revitalization Plan has a wide range of biological resources which may include Environmentally Sensitive Habitat Areas (ESHAs) including important plant communities, wildlife habitats, marine refuge areas and significant tree stands, all of which shall be appropriately preserved and protected depending upon their designation. Development in areas adjacent to Environmentally Sensitive Habitat Areas shall be sited and designed to prevent impacts which would significantly degrade those areas through such methods as, the practice of creative site planning and vegetative buffers and shall be compatible with the continuance of those habitat areas. A definitive determination of the existence of Environmentally Sensitive Habitat Areas on a specific site shall be made through the Coastal Development Permit process. (Coastal Act Sections 30230, 30240)	OC DPH City of Dana Point	Coastal Development and Grading Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to ESHAs are associated with the project.
351	LUP Policy I-7.1.1-2	Environmentally Sensitive Habitat Areas (ESHAs) shall be protected against any significant disruption of habitat values and only uses dependent on those resources shall be allowed within those areas. (Coastal Act Section 30240) Development in any areas determined to be ESHAs, including those containing important plant communities, wildlife habitats, delineated wetlands, marine refuge areas or significant tree stands shall be limited to uses dependent on those resources and shall be designated to avoid any significant disruption of habitat values. Development adjacent to designated ESHAs shall be sited and designed to prevent impacts which would significantly degrade those areas through such methods as creative site planning, usage of vegetative buffers, incorporation of appropriate setbacks and techniques for controlling public access as determined through the CDP process. A definitive determination of the existence of ESHA areas on a specific site	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP23	Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to ESHAs are associated with the

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 83
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		shall be made through the CDP process.					project.
352	IP II-3-SP24	Prior to the potential disturbance to shallow water marine substrate, OC Dana Point Harbor shall insure that a pre-construction eelgrass (Zostera marina) survey is completed in conformance with the most currently approved Southern California Eelgrass Mitigation Policy as adopted by the National Marine Fisheries Service, in consultation with the California Department of Fish and Game. The survey will be conducted during the active growth period (typically March through October) if possible and make recommendations to avoid areas of eelgrass if determined to be present and/or provide recommendations for appropriate mitigation.	OC DPH City of Dana Point	Coastal Development Permits	LUP I-7.3.3-1	Yes	The results of an Eelgrass Survey conducted as part of the Marina Improvement Project has been incorporated into the findings adopted by the Orange County Board of Supervisors for certification of Subsequent EIR No. 613. The California Coastal Commission shall incorporate any required mitigation into the design plan for the future construction of the Dry Boat Storage Building
353	LUP Policy I-7.1.1-3	Endangered species shall be protected within their existing habitat from harassment and molestation by among other measures, controlling access by regulations and enforcement measures. Wherever feasible, the habitat of endangered species shall be enhanced consistent with the resource protection policies of the LCP and the Coastal Act.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for confirming compliance with this requirement.
354	LUP Policy I-7.1.2-1	Manage public access to the shore of the marine life refuge to avoid detrimental impacts to the resources of the refuge. (Coastal Act Section 30230)	OC DPH City of Dana Point	Coastal Development Permits		N/A	The Commercial Core Project does not include improvements to Educational/Institutional PA 6.
355	LUP Policy I-7.1.2-2	<ul> <li>While evaluations of the trees located throughout Dana Point Harbor do not rise to the level of ESHA, they do provide important habitat which should be protected. The purpose of these tree trimming policies is to ensure the long-term protection of bird breeding, nesting and roosting habitat for bird species listed pursuant to the Federal or California Endangered Species Acts, California bird species of special concern and wading birds (herons or egrets) as well as owls and raptors which have an especially valuable role in the overall coastal ecosystem.</li> <li>Ensure the protection of bird nesting habitat protected by the Migratory Bird Treaty Act and the long-term protection of breeding, roosting and nesting habitat of bird species listed pursuant to the federal or California Endangered Species Acts, California bird species of special concern and wading birds (herons or egrets) as well as owls or protection. The trimming and/or removal of any trees that have been used for breeding and nesting by the above identified species within the past five (5) years, as determined by a qualified biologist or ornithologist shall be undertaken in compliance with all applicable codes and regulations of the California</li> </ul>	OC DPH City of Dana Point	Coastal Development and Grading Permits		Yes	Tree trimming and maintenance will be conducted only during non-nesting periods of the year and in accordance with a qualified biologist or ornithologist surve finding, including determining the presence of any nests priot to conducting any maintenance and/or removal operations (see Arborist Report and a Nest Survey Report for Dana Point Harbor Areas 1 -16, Technical Studies/Reports and Information, Tabs E and F, respectively.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 84
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		Department of Fish and Game, the U.S. Fish and Wildlife Service and the U.S. Migratory Bird Treaty Act and shall be conducted under the parameters described in the Dana Point Harbor Tree Maintenance Procedures as approved by the Coastal Commission as a part of the Implementation Plan.					
356	LUP Policy I-7.1.2-3	<ul> <li>OC Dana Point Harbor shall prepare Tree Maintenance Procedures for the trimming and/or removal of trees consistent with Policy 7.1.2-2 above. The procedures shall include, but not be limited to, the following provisions:</li> <li>Tree trimming, or tree removal when necessary, shall be conducted only during the non-breeding and non-nesting season (October through December) of the identified bird species unless the County of Orange in consultation with a qualified arborist and with review and comment from the Audubon Society determines that a tree causes danger to public health and safety. A health and safety danger shall be considered to exist if a qualified arborist determines that a tree or branch is dead, diseased, dying or injured and said tree or branch is dead, diseased, dying or injured and said tree or branch is dead, diseased, dying and addressing diseased, dying or injured trees as soon as possible in order to avoid habitat disturbances during the nesting season.</li> <li>Trees or branches with a nest of a state or federal listed species, a California bird species of special concern or a wading bird (heron or egret) as well as owls or raptors that has been active anytime within the last five years shall not be removed or disturbed unless a health and safety danger exists.</li> <li>The removal of any tree shall require mitigation at a 1:1 ratio. A tree replacement planting plan for each tree replacement shall be developed to specify replacement tree location, tree type, tree size (no less than 36 inch box size), planting specifications, and a five (5) year monitoring program with specific performance standards.</li> </ul>	OC DPH City of Dana Point	Coastal Development and Grading Permits		Yes	Tree trimming and maintenance will be conducted only during non-nesting periods of the year and in accordance with a qualified biologist or ornithologist survey finding, including determining the presence of any nests prior to conducting any maintenance and/or removal operations (see Arborist Report and a Nest Survey Report for Dana Point Harbor Areas 1 -16, Technical Studies/Reports and Information, Tabs E and F, respectively.
357	LUP Policy I-7.1.2-3	<ul> <li>OC Dana Point Harbor shall prepare Tree Maintenance Procedures for the trimming and/or removal of trees consistent with Policy 7.1.2-2 above. The procedures shall include, but not be limited to, the following provisions:</li> <li>Tree trimming, or tree removal when necessary, shall be conducted only during the non-breeding and non-nesting season (October through December) of the identified bird species unless the County of Orange in consultation with a qualified arborist and with review and comment from the Audubon Society determines that a tree causes danger to public health and safety. A health and safety danger shall be considered to exist if a qualified arborist determines that a tree or branch is dead, diseased, dying or injured and said tree or branch is</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		Yes	Tree trimming and maintenance will be conducted only during non-nesting periods of the year and in accordance with a qualified biologist or ornithologist survey finding, including determining the presence of any nests prior to conducting any maintenance and/or removal operations (see Arborist Report and a Nest Survey

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 85
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		<ul> <li>in imminent danger of collapse or breaking away. The County shall be proactive in identifying and addressing diseased, dying or injured trees as soon as possible in order to avoid habitat disturbances during the nesting season.</li> <li>Trees or branches with a nest of a state or federal listed species, a California bird species of special concern or a wading bird (heron or egret) as well as owls or raptors that has been active anytime within the last five years shall not be removed or disturbed unless a health and safety danger exists.</li> <li>The removal of any tree shall require mitigation at a 1:1 ratio. A tree replacement planting plan for each tree replacement shall be developed to specify replacement tree location, tree type, tree size (no less than 36 inch box size), planting specifications, and a five (5) year monitoring program with specific performance standards.</li> </ul>					Report for Dana Point Harbor Areas 1 -16, Technical Studies/Reports and Information, Tabs E and F, respectively.
358	LUP Policy I-7.1.2-4	If an active nest of any bird species listed pursuant to the federal or California Endangered Species Act, California bird species of special concern, or a wading bird (herons or egrets) as well as owls or raptors is found, construction activities within 300 feet (500 feet from any identified raptor nest) shall not exceed noise levels of 65 dB peak until the nest(s) is vacated and juveniles have fledged and there is no evidence of a second attempt at nesting. Surveys for the above bird species during their breeding season shall be conducted by a qualified biologist prior to commencement of construction.	OC DPH City of Dana Point	Coastal Development Permits		Yes	Tree trimming and maintenance will be conducte only during non-nesting periods of the year and in accordance with a qualified biologist or ornithologist surve finding, including determining the presence of any nests priot to conducting any maintenance and/or removal operations (see Arborist Report and a Nest Survey Report for Dana Point Harbor Areas 1 -16, Technical Studies/Reports and Information, Tabs E and F, respectively.
359	LUP Policy I-7.2.1-1	Marine resources shall be maintained, enhanced and where feasible, restored. Special protection shall be given to areas and species of special biological or economic significance. Use of the marine environment shall be carried out in a manner that will sustain the biological productivity of coastal waters and that will maintain healthy populations of all species of marine organisms adequate for long-term commercial, recreational, scientific and educational purposes. (Coastal Act Section 30230)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
360	LUP Policy I-7.2.1-2	Coastal water areas suited for water-oriented recreation activities shall be protected for such uses. (Coastal Act Section 30220)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
361	LUP Policy I-7.2.1-4	Preserve, maintain, enhance and where feasible restore marine resource areas and coastal waters. Special protection shall be given to areas and species of special biological or economic significance. Restore general water quality and biological productivity as necessary to maintain optimum populations of marine organisms and for the protection of human health. (Coastal Act Section 30230)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
362	LUP Policy I-7.2.1-5	Maintain and where feasible, restore the biological productivity and the quality of coastal waters, creeks and groundwater, appropriate to maintain optimum populations of marine organisms and to protect human health. Measures including, but not limited to minimizing the adverse effects of waste water discharges, controlling runoff, preventing the depletion of ground water supplies, preventing substantial interference with surface water flow, maintaining vegetation buffer areas protecting riparian habitats, minimizing alteration of natural streams and street sweeping, shall be implemented to accomplish the objectives of this policy. (Coastal Act Section 30231)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
363	LUP Policy I-7.2.1-6	The biological productivity and quality of coastal waters, streams, wetlands, estuaries and lakes and the restoration of optimum populations of marine organisms shall be ensured by, among other means, minimizing adverse effects of waste water discharges. Any specific plans and/or planned development district policies and specific development proposals, site plans and subdivision maps shall control runoff, prevent depletion of ground water supplies and substantial interference with surface water flow, encourage waste water reclamation, maintain natural vegetation buffer areas that protect riparian habitats and minimize alteration of natural streams. (Coastal Act Section 30231)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
364	LUP Policy I-7.2.1-7	Dredging and spoils disposal shall be planned and carried out to avoid significant disruption to marine and wildlife habitats and water circulation. Dredge spoils suitable for beach replenishment should be transported for such purposes to appropriate beaches or into suitable long shore current systems. (Coastal Act Section 30233)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
365	LUP Policy I-7.2.1-8	The diking, filling or dredging of open coastal waters, wetlands, estuaries and lakes shall only be permitted in accordance with Section 30233 of the Coastal Act. (Coastal Act Section 30233)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
366	LUP Policy I-7.2.1-9	Uses of the marine environment shall be carried out in a manner that will sustain the biological productivity of coastal waters and that will maintain healthy populations of all species of marine organisms adequate for long-term commercial, recreational, scientific and educational purposes. (Coastal Act Section 30230)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 87
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
367	LUP Policy I-7.2.1-10	Existing marine structures causing water stagnation contributing to pollution problems and fish kills should be phased out or upgraded where feasible.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
368	LUP Policy I-7.2.1-15 I-8.6.1-12	Future waterside improvements to the east and west of the breakwaters (Planning Areas 8, 11 & 12) shall be reconstructed within the seaward footprint of the existing structures except as necessary to provide for public safety or public access. Construction activities taking place below the mean higher high water (MHHW) mark shall prepare a focused marine biological survey to determine if sensitive species are present.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
369	LUP Policy I-7.2.1-17	Reduce underwater noise impacts to marine mammals and fish from construction to the maximum extent feasible.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for confirming compliance with this requirement.
370	LUP Policy I-7.3.3-2	Avoid impacts to eelgrass ( <i>Zostera marina</i> ) to the greatest extent possible. Mitigate losses of eelgrass at a 1.2 to 1 mitigation ratio and in accordance with the <i>Southern California Eelgrass Mitigation Policy</i> .	OC DPH City of Dana Point	Coastal Development Permits		Yes	The results of an Eelgrass Survey conducted as part of the Marina Improvement Project has been incorporated into the findings adopted by the Orange County Board of Supervisors for certification of Subsequent EIR No. 613. The California Coastal Commission shall incorporate any required mitigation into the design plan for the future construction of the Dry Boat Storage Building

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 88
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
371	LUP Policy I-7.4.1-1	Recognize and protect wetlands for their recreational, water quality and habitat value.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to ESHAs are associated with the project.
372	LUP Policy I-7.4.1-2	Protect, maintain and where feasible, restore the biological productivity and the quality of coastal waters, streams, wetlands, estuaries and lakes.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
373	LUP Policy I-7.4.2-1	A "wetland" is defined as: a land which may be covered periodically or permanently with shallow water and includes saltwater marshes, freshwater marshes, open or closed brackish water marshes, swamps, mudflats and fens.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to wetlands are associated with the project.
374	LUP Policy I-7.4.2-2	Require a survey and analysis with the delineation of all wetland areas when an initial site survey indicates the presence or potential for wetland species or indicators. Wetland delineations will be conducted in accordance with the definitions of wetland boundaries contained in Section 13577(b) of Title 14 of the California Code of Regulations. Any required wetlands survey shall also include recommendations for appropriate mitigation measures to protect the wetland, including the establishment of vegetated wetland buffer areas to protect areas if delineated. Wetland buffer areas are typically one hundred (100) feet in width but may be reduced on a case-by-case basis in consultation with	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP33	Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 89
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		the California Department of Fish and Game if a smaller buffer is proposed to protect the wetland from significant adverse impacts.					Commercial PA 2, both fully developed areas of the Harbor. No impacts to wetlands are associated with the project.
375	LUP Policy I-7.4.2-3	Require buffer areas around wetlands of a sufficient size to ensure the biological integrity and preservation of the wetland that they are designated to protect.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to wetlands are associated with the project.
376	LUP Policy I-7.5.1-1	The diking, filling or dredging of open coastal waters, wetlands, estuaries and lakes shall only be permitted in accordance with Section 30233 of the Coastal Act and applicable provisions of the Dana Point Harbor Revitalization Plan and District Regulations, where there is no feasible less environmentally damaging alternative and where feasible mitigation measures have been provided to minimize adverse environmental effects pursuant to the policies found within Section 30233 of the Coastal Act.	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP34	N/A	None of the listed actions are included as part of the Commercial Core Project.
377	LUP Policy I-7.5.1-2	Require dredging and dredged material disposal to be planned and carried out to avoid significant disruption to marine and wildlife habitats and water circulation.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
378	LUP Policy I-7.5.1-3	<ul> <li>Require at least the following mitigation measures for dredging projects in Dana Point Harbor:</li> <li>a) Dredging and spoils disposal must be planned and carried out to limit turbidity and to avoid significant disruption to marine and wildlife habitats and water circulation.</li> <li>b) Maintenance dredging shall be encouraged where the dredging enhances commercial or recreational use of the Harbor. When dredged material is of an appropriate grain size and grain percentage, this material may be used to restore or replace natural sandy sloping beaches in order to retain the current profiles of Dana Point Harbor. Maintenance dredging activity shall have the</li> </ul>	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 90
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		approval of the U.S. Army Corps of Engineers and shall meet applicable U.S. Environmental Protection Agency standards.					
		<ul> <li>c) Dredged material not suitable for beach nourishment or other permitted beneficial reuse shall be disposed of offshore at a designated U.S. Environmental Protection Agency disposal site or at an appropriate upland location.</li> </ul>					
		d) Temporary dewatering of dredged spoils may be authorized within the Harbor's drainage if adequate erosion controls are provided and the spoils are removed. A bond or a contractual arrangement shall be a precondition to dredging of the material and final disposal of the dewatered material on the approved dump site shall be accomplished within the time period specified in the permit.					
		<ul> <li>e) Dredged spoils shall not be used to fill riparian areas, wetlands or natural canyons.</li> </ul>					
		<li>f) Other mitigation measures may include opening areas to tidal action, removing dikes, improving tidal flushing, restoring eelgrass vegetation or other restoration measures.</li>					
		g) Dredge spoils suitable for beach nourishment should be transported for such purposes to appropriate beaches or into suitable long shore current systems provided that the placement is permitted by a Section 404 Permit and by a Coastal Development Permit pursuant to Coastal Act Section 30607.7.					
379	LUP Policy	Dredging and spoils disposal shall be planned and carried out to avoid	OC DPH	Coastal		N/A	Applies to waterside areas
	I-7.5.2-1	significant disruption to marine and wildlife habitats and water circulation. Dredge spoils suitable for beach replenishment should be transported for such purposes to appropriate beaches or into suitable long shore current systems.	City of Dana Point	Development Permits			only.
380	LUP Policy I-7.5.2-2	Monitor dredging projects within the region to identify opportunities to reduce disposal costs and utilize dredge spoils for beach nourishment.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
381	LUP Policy I-7.5.2-3	Dredged materials suitable for beneficial reuse shall be transported for such purposes to appropriate areas and placed in a manner that minimizes adverse effects on the environment. Provide onsite monitoring and supervision during the implementation of any permitted beach nourishment activities.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 91
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
382	LUP Policy I-7.5.2-4	All routine maintenance dredging operations involving the dredging of one-hundred thousand (100,000) cubic yards or more of material within a twelve (12) month period; the placement of dredged spoils within an ESHA, on any sandy area, within fifty (50) feet of the edge of a coastal bluff or ESHA or within twenty (20) feet of coastal waters or streams; or the removal, sale or disposal of dredge spoils that would be suitable for beach nourishment in an area the California Coastal Commission has declared by resolution to have a critically short sand supply that must be maintained for protection of structures, coastal access or public recreational use shall require a Coastal Development Permit approved by the California Coastal Commission prior to the commencement of dredging operations.	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.
383	LUP Policy I-9.1-5	Require the County and/or City staff member(s) and/or contracted employee(s) responsible for reviewing site specific surveys and analyses to have technical expertise in biological resources, as appropriate for the resource issues of concern (e.g., marine/coastal, arboreal habitat, water quality, etc.) and be knowledgeable in the operational practices of the County and City of Dana Point.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for confirming compliance with this requirement.
384	LUP Policy I-9.1-6	Where development is proposed within or adjacent to a sensitive resource or ESHA (if delineated), require the County and/or City staff member(s) and/or contracted employee(s) to consider the individual and cumulative impacts of the development, define the least environmentally damaging alternative and recommend modifications or mitigation measures to avoid or minimize the anticipated impacts.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent with the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to ESHAs are associated with the project.
385	LUP Policy I-9.1-7	Where development is proposed within or adjacent to a sensitive resource or ESHA (if delineated), require the County and/or City staff member(s) and/or contracted employee(s) to include the following in any recommendations of approval: an identification of the preferred project alternative, required modifications or mitigation measures necessary to ensure conformance with the Dana Point Harbor Revitalization Plan and District Regulations. The decision making body (Director, OC Dana Point Harbor, City of Dana Point Community Development Director, Planning Commission or City Council) shall make findings relative to the	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project is consistent wit the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591. The project includes the renovation of existing Harbor facilities in Marine Services Commercial

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 92
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		project's conformance to the recommendations of the County and/or City staff member(s) and/or contracted employee(s).					PA 1 and Day Use Commercial PA 2, both fully developed areas of the Harbor. No impacts to ESHAs are associated with the project.
386	LUP Policy I-9.1-8	Coordinate with the California Department of Fish and Game, U.S. Fish and Wildlife Service, National Marine Fisheries Service and other identified resource management agencies as applicable, in the review of development applications in order to ensure that impacts to sensitive resources or an ESHA (if delineated), including rare, threatened or endangered species are avoided or minimized such that the sensitive resource is not significantly degraded, habitat values are not significantly disrupted and the biological productivity and quality of coastal waters is preserved.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for confirming compliance with this requirement.
Public	Health and Sa	fety					
387	PDF 4.8-1	If asbestos-containing materials (ACM's) are located, abatement of asbestos shall be completed prior to any demolition activities that will disturb ACM's or create an airborne asbestos hazard.	OC DPH	Coastal Development and Grading Permits (for demolition of site structures)		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
388	SCA 4.8-1	Prior to the issuance of any Grading Permits, OC Dana Point Harbor shall provide evidence to the Manager, OC Public Works/Subdivision and Grading, that the Vector Control District has surveyed the site to determine if vector control measures are necessary. If the District determines measures are warranted, the Director, OC Dana Point Harbor shall conduct such measures in a manner meeting the approval of the Manager, OC Public Works/Subdivision and Grading.	Manager, OC Public Works/Subdivision and Grading OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
389	SCA 4.8-2	Prior to issuance of Certificates of Use and Occupancy, OC Dana Point Harbor shall provide plans or identify measures to comply with standard County procedures for implementing the Uniform Fire Code in the use of any combustible and flammable liquids, aboveground or underground storage of such materials, welding and potential spark production and building occupancy rating in a manner meeting the approval of the Fire Chief. Further, a copy of the approved "UFC Implementation Plan" shall be furnished to the Manager, OC Public Works/Building Inspection, prior to the issuance of any Certificates of Use and Occupancy.	Fire Chief, OCFA Manager, OC Public Works/Inspection Services OC DPH	Certificates of Use and Occupancy		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 93
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
390	MM 4.8-1	Prior to authorization of Demolition Permits, a qualified hazardous materials consultant with Phase II and Phase III assessment experience shall review groundwater documents regarding former subsurface releases on the project site at 24501 Dana Drive and 24705 Dana Drive.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
391	MM 4.8-2	The interior of individual on-site structures within the project area shall be visually inspected prior to demolition or renovation, with particular attention to all industrial uses. If hazardous materials are encountered at any on-site structure, the materials shall be tested and properly disposed of in accordance with State and Federal regulatory requirements. Any stained soils or surfaces underneath the removed materials shall be sampled and tested for contaminants. Based on the results of the analytical testing, the appropriate level of remediation shall be undertaken.	Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
392	MM 4.8-3	Hydraulic fluids associated with any hydraulic lifts on-site shall be tested to determine the presence or absence of PCBs. Additional samples shall be collected around the pistons to determine whether a subsurface release of hydraulic fluids has occurred. If found, appropriate remedial measures should be implemented to the satisfaction of the County.	Manager, OC Public Works/Environmen tal Planning OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
393	MM 4.8-4	Any transformers to be relocated during site construction/demolition should be conducted under the purview of the local utility purveyor to identify property handling procedures regarding potential PCBs.	Manager, OC Public Works/Environmen tal Planning OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
394	MM 4.8-5	Any underground storage tanks to be removed/relocated during site construction/demolition should be conducted under the purview of the local regulatory agency to identify property handling procedures. Also, due to the urbanized nature of the project site, the presence of septic tanks is considered unlikely. However, Building Department Records should be reviewed to indicate any documented septic tanks and/or chemical storage tanks. If present, the tanks should be removed and properly disposed of at an approved landfill facility. Once the tank is removed, a visual inspection of the areas beneath and around the removed tank should be performed. Any stained soils observed underneath the septic tank should be sampled. Results of the sampling (if necessary) will indicate the level of remediation efforts that may be	Manager, OC Public Works/Env. Planning Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S		ued)			Page 94
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		required.					
395	MM 4.8-6	Prior to demolition activities, Building Department Records shall be reviewed to verify the presence of septic tanks and/or chemical storage tanks onsite. If present, the tanks shall be removed and properly disposed of at an approved landfill facility. Once removed, exposed soils shall be visually observed to confirm the presence/absence of staining. In the event stained soils are observed, soils shall be tested to identify appropriate remedial activities.	Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
396	MM 4.8-7	Prior to the issuance of Building Permits for any tank or pipeline, the uses of said tank or pipeline shall be identified and the applicant shall submit a Chemical Management Plan in addition to a WQMP with all appropriate measures for chemical management (including, but not limited to, storage, emergency response, employee training, spill contingencies and disposal) in a manner meeting the satisfaction of the Manager, OC Public Works/Building Permits, in consultation with the Orange County Fire Authority, the Orange County Health Care Agency and wastewater agencies, as appropriate, to ensure implementation of each agency's respective requirements. A copy of the approved "Chemical Management Plans" shall be furnished to the Manager, OC Public Works/Inspection Services, prior to the issuance of any Certificates of Use and Occupancy.	Manager, OC Public Works/Building Permits OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
397	MM 4.8-8	All stained concrete/asphalt should be removed and disposed of to an appropriate permitted facility. Once removed, exposed soils should be visually observed to confirm the presence/absence of staining (an indication of contamination migration into the subsurface). If observed, stained soils should be tested to identify appropriate remedial activities (if necessary).	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
398	MM 4.8-9	If unknown wastes or suspect materials are discovered during construction that the contractor believes may be or contain hazardous waste or materials, the contractor shall: • Immediately stop work in the vicinity of the suspected contaminant, and remove workers and the public from the area; • Notify the Project Engineer of the implementing agency; • Secure the area as directed by the Project Engineer; and • Notify the implementing agency's hazardous waste/materials coordinator.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (contin	ued)			Page 95
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
399	MM 4.8-10	OC Dana Point Harbor or its designee shall store, manifest, transport and dispose of all on-site generated waste that meets County shall keep storage, transportation and disposal hazardous waste criteria in accordance with California Code of Regulations Title 22 and in a manner to the satisfaction of the Manager, HCA/Hazardous Materials Program. The County shall keep storage, transportation and disposal records on site and open for inspection to any government agency upon request.	OC DPH	Ongoing Operations		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
400	MM 4.8-11	During the design phase of the BMPs, the following methods shall be investigated to reduce odors and vectors: installing bypass litterbags with a fine mesh system and weights sewn on to prevent any gaps, drilling weep holes and a flap gate in the pipe upstream or other currently proven technology.	OC DPH	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
401	MM 4.8-12	The National Emissions Standards for Hazardous Air Pollutants (NESHAP) mandates that building owners conduct an asbestos survey to determine the presence of asbestos containing materials (ACMs) prior to the commencement of any remedial work, including demolition. Prior to demolition work, it is recommended that areas be sampled as part of an asbestos survey. Any demolition of the existing buildings must comply with State law, which requires a contractor, where there is asbestos related work involving 100 square feet or more of ACMs, to be certified and that certain procedures regarding the removal of asbestos to be followed.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
402	MM 4.8-13	Prior to demolition activities an asbestos survey shall be required to determine the presence or absence of asbestos. The results of the survey shall be submitted to the Director, OC Dana Point Harbor.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (contir	nued)			Page 96
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
403	MM 4.8-14	<ul> <li>Asbestos removal shall be performed by a State-certified asbestos containment contractor in accordance with SCAQMD Rule 1403 and monitored by the County of Orange RDMD. Rule 1403 regulations require the following measures:</li> <li>A survey of the facility shall be conducted prior to issuance of a permit by SCAQMD;</li> <li>SCAQMD shall be notified prior to construction activity;</li> <li>ACMs shall be removed in accordance with prescribed procedures;</li> <li>ACMs shall be placed in leak-tight containers or wrapping; and</li> <li>ACMs shall be properly disposed of.</li> </ul>	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
404	MM 4.8-15	If during demolition of the structures, paint is separated from the building material (e.g., chemically or physically), the paint waste should be evaluated independently from the building material to determine its proper management. According to the Department of Toxic Substances Control, if paint is not removed from the building material during demolition (and is not chipping or peeling), the material could be disposed of as construction debris (a non-hazardous waste). It is recommended that the landfill Grading and Building Permits operator be contacted in advance to determine any specific requirements they may have regarding the disposal of lead-based paint materials.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
405	MM 4.8-16	Lead-based paint removal shall be performed in accordance with California Code of Regulation Title 8, Section 1532.1, that provides for worker exposure limits, exposure monitoring and mandates good working practices. Removal of lead-based paints from boats moored in the water through sanding or other means shall be prohibited.	OC DPH	Grading and Building Permits	LUP I-8.9.1-6 IP II-3-SP15	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
406	MM 4.8-17	Contractors performing lead-based paint removal shall provide evidence of certified training for lead-related construction work.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 97
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
407	MM 4.8-18	All finishing products used on site shall meet applicable SCAQMD regulations for solvent content. As required by SCAQMD Rules 1102 and 1171.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
408	MM 4.8-19	All uses of solvents shall be conducted in adherence to California OSHA regulations for exposure of workers during construction activities as required by CCR Title 8.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Work will be responsible for confirming compliance with this requirement.
409	LUP Policy I-8.2.1-3	Review all applications for new development to determine potential threats from sea level rise, coastal and other hazards.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project is consistent wit the findings adopted by the Orange County Board of Supervisors for certification of FEIR No. 591 that evaluate impacts of GCC. A Preliminary-Shoreline Management Plan and Wave Runup Analysis have been prepared as part of the proposed Commercial Core Project that evaluate potentii effects of sea level rise and changes associated with climate change on the harboc based on current regulations OC Public Works will be responsible confirming compliance with this requirement. (see Technical Studies, Tabs N and O)

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 98
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
410	LUP Policy I-8.2.1-4	Design and site new development to avoid hazardous areas and minimize risks to life and property from sea level rise, coastal and other hazards.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
411	LUP Policy I-8.6.1-1	Identify flood hazard areas (taking into account riverine and coastal flooding sources and sea level rise) and provide appropriate land use regulations, such as but not limited to the requirement that new habitable development shall have the lowest floor, including basement, elevated to or above the base flood elevation, for areas subject to flooding in order to minimize risks to life and property. (Coastal Act Sections 30235, 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
412	LUP Policy I-8.6.8-1	Establish building code, setback, site design and landscaping requirements that assure adequate fire protection to minimize risks to life and property. (Coastal Act Section 30253)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
413	LUP Policy I-8.6.8-2	Dana Point Harbor is not located within the very high fire hazard severity zone per the OCFA maps. However, exposed building construction shall meet all requirements for exposed sides, per OCFA requirements. Additionally, automatic sprinklers shall be provided in all applicable structures, per OCFA requirements.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
414	LUP Policy I-8.6.8-3	<ul> <li>OC Dana Point Harbor shall confirm the following items are included as part of development design:</li> <li>All applicable building plans shall indicate by note that the interior fire sprinkler system is required for the structure(s). Plans for the fire sprinkler systems shall be submitted for review and approval by the Fire Chief.</li> <li>A supervised fire alarm system with an enunciator, per the requirements of the California Fire Code shall be installed in an accessible location.</li> <li>Access to and around all structures shall meet the OCFA and California Fire Code requirements.</li> <li>A water supply system to supply fire hydrants and automatic fire</li> </ul>	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 99
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		sprinkler systems shall be installed.					
		<ul> <li>Turning radii and access in and around the Harbor and other facilities shall be designed to accommodate large fire department vehicles and their weight.</li> </ul>					
		Emergency access shall be maintained during construction.					
		<ul> <li>All service roads and fire lanes, as determined by the Fire Chief shall be posted and marked accordingly.</li> </ul>					
415	LUP Policy	Require new development to contribute its share of the cost of providing	OC DPH	Coastal		Yes	The proposed Commercial
	I-8.7.1-1	necessary public services and facilities through equitable development fees and exactions. (Coastal Act Section 30250)	City of Dana Point	Development and Building Permits			Core Project has been designed to satisfy this requirement.
416	LUP Policy I-8.7.1-2	New or expanded public works facilities shall be designed and limited to accommodate needs generated by development or uses permitted consistent with the certified Local Coastal Program. Special districts which include the Coastal Zone shall not be formed or expanded except where assessment for, and provision of, the service would not induce new development inconsistent with the City of Dana Point certified Local Coastal Program. (Coastal Act Section 30254)	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. No special districts are anticipated to be required for implementation of the Commercial Core Project.
417	LUP Policy I-8.7.1-3	Work closely with local-serving water and sewer districts in determining future area needs. (Coastal Act Sections 30250, 30255, 30254)	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for confirming compliance with this requirement.
418	LUP Policy	Require the use of native and non-native, non-invasive drought tolerant	OC DPH	Coastal		Yes	The proposed Commercial
	I-8.7.1-4	landscaping to reduce overall water use.	City of Dana Point	Development, Grading and Building Permits			Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab Three)
419	LUP Policy I-8.7.1-5	Support public education programs for water conservation.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 100
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
420	LUP Policy I-8.7.1-6	Support the appropriate regional agencies in developing and utilizing reclaimed water facilities.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor will be responsible for coordination with SCWD in compliance with this requirement.
421	LUP Policy I-8.7.1-7	Support the efforts of water and sewer agencies to encourage recycling of wastes and proper disposal of household wastes and waste oil.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
422	LUP Policy I-8.7.1-8	Evaluate the varying levels of service provided by the water and sewer districts serving the City and support increased coordination among these districts in order to provide consistent service levels.	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
423	LUP Policy I-8.7.1-9	Identify local storm drainage deficiencies and develop a capital improvements program for the correction and replacement of aging or inadequate drainage system components. (Coastal Act Sections 30233, 30235, 30236, 30253)	OC DPH City of Dana Point	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
424	LUP Policy I-8.7.1-10	Work with the Orange County Flood Control District in ensuring the adequacy of regional storm drainage facilities. (Coastal Act Sections 30235, 30236, 30253)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
425	LUP Policy I-8.7.1-11	OC Dana Point Harbor shall periodically evaluate services and service criteria to ensure the City has adequate police, fire and emergency medical services. (Coastal Act Section 30254)	OC DPH City of Dana Point	Coastal Development Permits	IP II-3-SP35	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
426	LUP Policy I-8.7.1-12	Coordinate with the Orange County Sheriff's Department and Orange County Fire Authority for the continued provision of adequate law enforcement and fire protection.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
427	LUP Policy I-8.7.1-15	The County shall install all underground traffic signal conduits (e.g., signals, phones, power, loop detectors, etc.) needed for future traffic signal construction and for future interconnection with adjacent intersections.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ued)			Page 101
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
428	LUP Policy I-8.7.1-16	New utilities will be located underground to the extent feasible as part of new development projects. Utility undergrounding activities will be coordinated with the utility providers to ensure that service to adjoining utility customers is not interrupted.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Public Works will be responsible for confirming compliance with this requirement.
Noise	•						
429	SCA 4.9-1	Prior to approval of the project plans and specifications the Director, OC Dana Point Harbor or his designee, shall confirm that the plans and specifications stipulate that construction activities shall be limited to 7:00 a.m. to 8:00 p.m. on weekdays, including Saturdays and no construction on Sundays and holidays. The County inspector will be responsible for ensuring that contractors comply with these measures during construction.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
430	SCA 4.9-2	Prior to the issuance of any Building or Grading Permits, OC Dana Point Harbor shall prepare or obtain an acoustical analysis report and appropriate plans which demonstrate that the noise levels generated by this project during its operation shall be controlled in compliance with the Orange County Codified Ordinance, Division 6 (Noise Control). The report shall be prepared under the supervision of a County-certified Acoustical Consultant and shall describe the noise generation potential of the project during its operation and the noise Mitigation Measures, i.e., needed, which shall be included in the plans and specifications of the project to assure compliance with Orange County Codified Ordinance, Division 6 (Noise Control).	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
431	SCA 4.9-3	Prior to approval of the project plans and specifications the Director, OC Dana Point Harbor, or his designee shall confirm that the plans and specifications stipulate that stockpiling and vehicle staging areas shall be located as far as practical from noise-sensitive sensitive receptors during construction activities.	OC DPH	Coastal Development, Building and Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (contin	ued)			Page 102
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
432	SCA 4.9-4	<ul> <li>OC Dana Point Harbor shall confirm that Grading and Drainage Plans are reviewed with a geotechnical report and that the plans include the following notes:</li> <li>a) All construction vehicles and equipment, fixed or mobile operated within 1,000 feet of a dwelling, shall be equipped with properly operating and maintained mufflers.</li> <li>b) All operations shall comply with the County's Noise Ordinance.</li> <li>c) Stockpiling and/or vehicle staging areas shall be located as far as practicable from dwellings.</li> </ul>	OC DPH	Grading Permits	LUP I-8.1.1-32	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
433	MM 4.9-1	Residences within 1,000 feet of a construction area shall be notified of the construction schedule in writing, prior to construction. The contractor shall designate a noise disturbance coordinator who would be responsible for responding to complaints regarding construction noise. The coordinator shall determine the cause of the complaint and ensure that reasonable measures are implemented to correct the problem. A contact number for the noise disturbance coordinator shall be conspicuously placed on construction site fences and written into the construction notification schedule sent to nearby residences.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
434	MM 4.9-2	For projects within 1,000 feet of sensitive receptors, impact equipment (e.g., jack hammers, pavement breakers, and rock drills) used for construction shall be hydraulically or electrical powered wherever possible to avoid noise associated with compressed air exhaust from pneumatically powered tools. However, where use of pneumatically powered tools is unavoidable, an exhaust muffler on the compressed air exhaust shall be used.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
435	MM 4.9-3 <sup>6</sup>	For projects within 1,000 feet of sensitive receptors, sonic or vibratory pile drivers shall be used instead of impact pile drivers (sonic pile drivers are only effective in some soils) whenever possible. If sonic or vibratory pile drivers are not feasible, acoustical enclosures shall be provided as necessary to ensure that pile-driving noise does not exceed speech interference criterion at the closest sensitive receptor. Engine and pneumatic exhaust controls on pile drivers shall be required as necessary to ensure that exhaust noise from pile driver engines is minimized to the extent feasible. Where feasible, pile holes shall be predrilled to reduce potential noise and vibration impacts.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Poin Harbor and OC Public Works will be responsible for confirming compliance with this requirement.

<sup>&</sup>lt;sup>6</sup> Sequence numbering note: MM 4.9-4 refers to MM's 4.9-1 through MM 4.9-3.

Summary Table reflects compliance with certified Harbor LCP Land Use Plan (LUP) policies, Implementation Plan (IP) requirements and FEIR No. 591 Standard Conditions of Approval (SCA), Project Design Features (PDF) and Mitigation Measures (MM) with submittal of the Dana Point Harbor Revitalization Commercial Core Project CDP13-0018 as of 05/12/2014.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 103
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
436	LUP Policy I-8.1.1-24	Prior to the issuance of any Grading or Building Permits, OC Dana Point Harbor shall prepare or obtain an acoustical analysis report and appropriate plans which demonstrate that the noise levels generated by Harbor land uses during their operation shall be controlled in compliance with the Orange County Codified Ordinance, Division 6 (Noise Control). The report shall be prepared under the supervision of a County-certified acoustical consultant and shall describe the noise generation potential of the use during its operation and the noise mitigation measures, if needed which shall be included in the plans and specifications for the project to assure compliance with the Orange County Codified Ordinance, Division 6 (Noise Control). Noise impacting underwater marine life shall be minimized to the greatest extent feasible during construction activities and be conducted in accordance with all applicable requirements of the Marine Mammal Protection Act (16 U.S.C. 1361 et seq.) and any state or local regulations protecting marine life in effect at the time of construction.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits	II-3.1-GR4	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
437	LUP Policy I-8.1.1-25	Prior to approval of project plans, OC Dana Point Harbor shall confirm that the plans and specifications stipulate that stockpiling and vehicle staging areas shall be located as far as practical from noise-sensitive receptors during construction activities.	OC DPH City of Dana Point	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
Public	Services and L	Jtilities	1		1		
438	PDF 4.10-1	The project is not located within the very high fire hazard severity zone per the OCFA maps. However, exposed building construction shall meet all requirements for exposed sides, per OCFA requirements. Additionally, automatic sprinklers shall be provided in all applicable structures per OCFA requirements.	OC DPH	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
439	PDF 4.10-2	New utilities will be located underground to the extent feasible as part of the project development. Utility undergrounding activities will be coordinated with the utility providers to ensure that service to adjoining utility customers is not interrupted.	OC DPH	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 104
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
440	PDF 4.10-3	Interior and exterior water conservation measures will be incorporated into all projects as development occurs. Measures will include (but not be limited to) low-flush toilets, low-flow faucets, planting of native or non- invasive and dought tolerant plant species as identified by California Department of Water Resources that are also non-problematic/non- invasive plant species as defined by the California Native Plant Society, the California Invasive Plant Council or as may be identified from time to time by the State of California and the installation of efficient irrigation systems to minimize runoff and evaporation.	OC DPH	Coastal Development, Grading and Building Permits	IP II-3-SP4	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
441	SCA 4.10-1	Prior to the issuance of a Building Permit, OC Dana Point Harbor shall submit evidence of the on-site fire hydrant system to the Fire Chief and indicate whether it is public or private. If the system is private, it shall be reviewed and approved by the Fire Chief prior to building permit issuance, and provisions shall be made for the repair and maintenance of the system in a manner meeting the approval of the Fire Chief.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
442	SCA 4.10-6	Prior to the issuance of any Certificate of Use and Occupancy, the fire lanes shall be installed in accordance with the approved fire lane plan.	Fire Chief, Orange County Fire Authority OC DPH	Certificates of Use and Occupancy		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
443	SCA 4.10-7	Prior to the issuance of any Grading Permits or the issuance of a Building Permit, whichever occurs first, OC Dana Point Harbor shall obtain approval of the Fire Chief for all fire protections access roads to within 150 feet of all portions of the exterior of every structure on site.	Fire Chief, Orange County Fire Authority OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement. A Fire Mast Plan has been approved for the Commercial Core Project (see Plans & Exhibits, Tab One)

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 105
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
444	SCA 4.10-8	Prior to the issuance of a Grading Permit or Building Permit, OC Dana Point Harbor shall submit and obtain approval of the Fire Chief and the Manager, OC Public Works/Subdivision and Grading of plans for all public or private access roads, streets and courts. The plans shall include plan and sectional views and indicate the grade and width of the access road measured from flow-line to flow-line. When a dead end street exceeds 150 feet or when otherwise required, a clearly marked fire apparatus access turn-around must be provided and approved by the Fire Chief.	Fire Chief, Orange County Fire Authority Manager, OC Public Works /Subdivision and Grading OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement. A Fire Master Plan has been approved for the Commercial Core Project. (see Plans & Exhibits, Tab One)
445	SCA 4.10-9	A note shall be placed on the fire protection access easement plan indicating that all street/road signs shall be designed and maintained to be either internally or externally illuminated in a manner meeting the approval of the Fire Chief.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement
446	SCA 4.10-10	Prior to the issuance of any Grading Permits, OC Dana Point Harbor shall obtain approval from the Fire Chief for the construction of any gate across required fire department access roads.	Fire Chief, Orange County Fire Authority OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement. A Fire Master Plan has been approved for the Commercial Core Project. (see Plans & Exhibits, Tab One)
447	SCA 4.10-11	Prior to the issuance of a Building Permit for combustible construction, OC Dana Point Harbor shall submit a letter on company letterhead stating that water for firefighting purposes and all-weather fire protection access roads will be in place and operational before any combustible material is placed on site. Building Permits will not be issued without Orange County Fire Authority approval, obtained as a result of an on-site inspection.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement

		r Revitalization Plan TION / REQUIREMENT AND MITIGATION MONITORING S	UMMARY (continu	ied)			Page 106
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
448	SCA 4.10-12	Prior to the issuance of a Grading or Building Permit, OC Dana Point Harbor shall submit to the Fire Chief a list of all hazardous, flammable and combustible liquids, solids or gases to be stored, used or handled on site. These materials shall be submitted to the Fire Chief with a summary sheet listing the total amounts for storage and use for each hazard class.	Fire Chief, Orange County Fire Authority OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
449	SCA 4.10-13	Prior to the issuance of a Building Permit, OC Dana Point Harbor shall submit architectural plans for the review and approval of the Fire Chief if required per the "Orange County Fire Authority Plan Submittal Criteria Form.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
450	SCA 4.10-14	Prior to the issuance of a Building Permit, plans for the fire alarm system shall be submitted to the Fire Chief for review and approval. This system shall be operational prior to the issuance of a Certificate of Use and Occupancy. Additionally, a detailed letter of intended use for each building on site shall be submitted to the Fire Chief for review and approval.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
451	MM 4.10-1	Traffic signals in or adjacent to the Harbor shall be installed with an optical pre-emption device. If such a unit is installed with a system incompatible with OCFA vehicle emitters, a compatible emitter shall be provided to OCFA.	Fire Chief, Orange County Fire Authority Manager, OC Public Works/Road Division OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor, OCFA and OC Public Works will be responsible for confirming compliance with this requirement.
452	MM 4.10-2	In Planning Area 1, the proposed dry stack boat storage buildings shall be equipped with sprinklers and in-rack sprinklers.	Fire Chief, Orange County Fire Authority OC DPH	Coastal Development and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement. A Fire Master Plan has been approved for the Commercial Core Project. (see Plans & Exhibits, Tab One)

		or Revitalization Plan					Page 107
PRO. Ref. No.	JECT COND Document Reference	TION / REQUIREMENT AND MITIGATION MONITORING S Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	UMMARY (continu Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
453	MM 4.10-4	<ul> <li>The following items shall be considered for inclusion into the project design:</li> <li>All applicable building plans shall indicate by note that the interior fire sprinkler system is required for the structure(s). Plans for the fire sprinkler systems shall be submitted for review and approval by the Fire Chief.</li> <li>A supervised fire alarm system with an annunciator, per the requirements of the California Fire Code, shall be installed in an accessible location.</li> <li>Access to and around all structures shall meet the OCFA and California Fire Code requirements.</li> <li>A water supply system to supply fire hydrants and automatic fire sprinkler systems shall be installed.</li> <li>Turning radii and access in and around the Project site and buildings shall be designed to accommodate large fire department vehicles and their weight.</li> <li>Emergency access shall be maintained during construction.</li> <li>All service roads and fire lanes, as determined by the Fire Chief, shall be posted and marked accordingly.</li> </ul>	Fire Chief, Orange County Fire Authority OC DPH	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement. A Fire Master Plan has been approved for the Commercial Core Project. (see Plans & Exhibits, Tab One)
454	MM 4.10-5	All fire hydrants shall have a "Blue Reflective Pavement Marker" indicating the location on the street or drive, per OCFA standards. Fire hydrant spacing shall be 300 feet between hydrants.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
455	MM 4.10-6	Prior to the issuance of a building permit. OC Dana Point Harbor shall submit a fire hydrant location plan to the Fire Chief for review and approval.	Fire Chief, Orange County Fire Authority OC DPH	Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
456	MM 4.10-7	Construction shall not block the main navigational channels of Planning Areas 8 through 12.	OC DPH	Coastal Development Permits	LUP I-4.1.1-6	N/A	Applies to waterside areas only.
457	MM 4.10-8	The emergency alley behind the Harbor Patrol office shall not be blocked during construction activities.	Orange County Sheriff, Harbor Patrol OC DPH	Grading and Building Permits		N/A	The Commercial Core Project does not include improvements to Marine Commercial PA 4.

		or Revitalization Plan		. <b>.</b>			Page 108
Ref. No.	Document Reference	TION / REQUIREMENT AND MITIGATION MONITORING S Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
458	MM 4.10-10	Electrical, natural gas and cable television services and equipment locations shall be coordinated with the applicable utility providers.	OC DPH	Coastal Development, Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
Cultu	ral Resources						
459	SCA 4.1.1-1	In accordance with the Orange County Grading and Excavation Code, prior to the issuance of any Grading Permit, OC Dana Point Harbor shall provide written evidence to the Manager, OC Public Works/Subdivision and Grading, that a County-certified archaeologist has been retained to observe grading activities and prepare a mitigation plan if determined necessary. The archaeologist shall be present at the pre-grading conference, shall establish procedures for archaeological resource surveillance and establish, in cooperation with OC Dana Point Harbor, procedures for temporarily halting or redirecting work to permit the sampling, identification of evaluation of artifacts as appropriate. The archaeological observer shall determine appropriate actions, in cooperation with OC Dana Pont Harbor and the State Office of Historic Preservation. Any Coastal Development Permit approved in areas of Dana Point Harbor that are identified as having a reasonable probability of containing archaeological resources shall include standards for archaeological and Native American grading monitoring and the preparation and implementation of a mitigation plan, in consultation with the NAHC in a manner meeting the approval of the Manager, OC Parks/Coastal and Historic Facilities.	Manager, OC Public Works/Subdivision and Grading Manager, OC Parks /Coastal and Historic Facilities OC DPH	Grading Permits	LUP I-8.8.1-2 IP II-3-SP17	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
460	IP II-3-SP18	In accordance with Orange County Grading and Excavation Code, prior to the issuance of a Grading Permit, written evidence shall be provided that a County-certified paleontologist has been retained to observe grading activities and prepare a salvage and catalogue fossils report and/or mitigation plan, if determined necessary. The paleontologist shall be present at the pre-grading conference, shall establish procedures for paleontological resource surveillance and shall establish, in cooperation with the contractor, procedures for temporarily halting or redirecting work to permit sampling, identification and evaluation of the fossils. If the paleontological resources are found to be significant, the paleontologist shall determine appropriate actions, in cooperation with the OC Dana Point Harbor and the State Office of Historic Preservation. Any Coastal Development permit approved in areas of Dana Point Harbor that are identified as having a reasonable probability of containing archaeological resources shall include standards for archaeological and Native American grading monitoring and the preparation and implementation of a mitigation plan, in consultation with the NAHC in a manner meeting the	Manager, OC Public Works/Subdivision and Grading Manager, OC Parks/Coastal and Historic Facilities OC DPH	Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.

		or Revitalization Plan ITION / REQUIREMENT AND MITIGATION MONITORING S		(bei			Page 109
Ref.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
		approval of the Manager, OC Parks/Coastal and Historic Facilities. At the completion of grading operations, OC Dana Point Harbor shall obtain approval of a paleontologist's follow-up report from the Manager, OC Parks/Coastal and Historical Facilities. The report shall include the period of inspection, a catalogue and analysis of the fossils found and the present repository of the fossils. Excavated finds shall be made available for curatorial purposes to the County of Orange, or its designee, on a first refusal basis. These actions, as well as final mitigation and disposition of the resources shall be subject to approval of					
461	MM 4.11-1	the Manager, Manager, OC Parks/Coastal and Historical Facilities. If human remains are encountered, State Health and Safety Code Section 7050.5 requires that no further disturbance shall occur until the County Coroner has made a determination of the origin and disposition pursuant to Public Resources Code Sections 5097.98. The County Coroner must be notified of the find immediately. If the remains are determined to be prehistoric, the Coroner shall notify the Native American Heritage Commission (NAHC) which will determine and notify a Most Likely Descendent (MLD). With the permission of the owner of the land or his/her authorized representative, the MLD may inspect the site of the discovery. The MLD shall complete the inspection within 24 hours of notification by the NAHC. The MLD may recommend preservation in place, scientific removal and non-destructive analysis of human remains and items associated with Native American burials	Orange County Sheriff, Corners Office OC DPH	Grading Permits	LUP I-8.8.1-3	Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
462	LUP Policy I-8.8.1-1	Where development would adversely impact archaeological or paleontological resources as identified by the State Historic Preservation Officer, reasonable mitigation measures shall be required. (Coastal Act Section 30244)	OC DPH City of Dana Point	Coastal Development and Grading Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement.
		Recreation	•				
463	PDF 4.12-2	Pedestrian linkages will be created between Harbor amenities, such as the Pedestrian Promenade and linear park.	OC DPH	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
464	PDF 4.12-3	Various amenities will be provided to the waterside areas, including improved boater drop-off areas, dedicated boater parking, upgraded boater service buildings and restrooms and convenient seasonal water taxi drop-off and pick-up areas throughout the Harbor.	OC DPH	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One)

Dana Point Harbor Revitalization Plan Page 110 PROJECT CONDITION / REQUIREMENT AND MITIGATION MONITORING SUMMARY (continued)							
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
465	MM 4.12-1	Parking stalls for the physically disabled to serve the visitor recreation facilities shall be provided to comply with the Uniform Building Code (latest adopted edition), the State of California Health and Safety Code, and State Building Code, including blue surface logo, blue paint stripes, signage, number, and locations so as to provide adequate safety and optimal proximity to building entrances.	OC DPH	Grading and Building Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. OC Dana Point Harbor and OC Public Works will be responsible for confirming compliance with this requirement. (see Plans & Exhibits, Tab One)
466	LUP Policy I-6.2.4-2	Promote the safety of pedestrians and bicyclists by adhering to national standards and uniform practices.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
467	LUP Policy I-6.2.4-4	Encourage safe and convenient bicycle and pedestrian access throughout the community. (Coastal Act Sections 30210-212.5, 30250, 30252)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement.
468	LUP Policy I-6.3.1-1	Encourage the provision of a range of recreational facilities and programs to meet the needs of Harbor visitors.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One)
469	LUP Policy I-6.3.1-2	Lower-cost visitor and recreational facilities shall be protected, encouraged and where feasible, provided. Harbor facilities providing public recreational opportunities are preferred. (Coastal Act Section 30213)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One)
470	LUP Policy I-6.3.1-3	Pedestrian linkages shall be created between Harbor amenities, such as the Pedestrian Promenade and linear park.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One)
471	LUP Policy I-6.3.1-4	Development in areas adjacent to parks and recreation areas shall be sited and designed to prevent impacts which would significantly degrade those areas through, among other methods, creative site planning and minimizing visual impacts and shall be compatible with the continuance of those parks and recreation areas. (Coastal Act Section 30240)	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One)
472	LUP Policy I-6.3.1-5	Coastal water areas suited for water-oriented recreation activities shall be protected for such uses. (Coastal Act Section 30220)	OC DPH City of Dana Point	Coastal Development Permits		N/A	Applies to waterside areas only.

Dana Point Harbor Revitalization Plan Page PROJECT CONDITION / REQUIREMENT AND MITIGATION MONITORING SUMMARY (continued)							
Ref. No.	Document Reference	Requirements/Conditions/Mitigation Measures LCPA LUP Policies/IP Provisions	Responsible For Implementation	Time of Verification	Consistent with, Modified or Supplemented by LCPA Policy	Consistent? Yes/No	Notes
473	LUP Policy I-6.3.1-6	Maintain, enhance and where feasible, expand places to hand launch small non-motorized watercraft and provide necessary parking; as well as opportunities to rent and store such watercraft. Storage for hand launch vessels shall be provided as close to hand launch areas as feasible.	OC DPH City of Dana Point	Coastal Development Permits		Yes	The proposed Commercial Core Project has been designed to satisfy this requirement. (see Plans & Exhibits, Tab One)
474	LUP Policies I-8.5.3-6 I-4.2.1-3 I-4.3.1-7	A comprehensive Dana Point Harbor Sign Program shall include provisions for providing clear and conspicuous notice to assist the public in locating and recognizing trail access points, recreation areas and other visitor recreational amenities. In areas containing sensitive habitat or safety hazards, signs shall be posted with a description of the sensitive habitat or safety hazard and limitation on entry to those areas.	OC DPH City of Dana Point	Coastal Development Permits		Yes	A comprehensive Master Sign Program prepared as part of this CDP application satisfies this requirement and shows directional signs (see Plans and Exhibits, Tab Five).