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September 16, 2019

Governor's Office of Planning & Research

SEP 16 2019

STATE CLEARINGHOUSE

Ms. Marie Cobian City of Los Angeles 200 North Spring Street, Room 667 Los Angeles, CA 90012 Marie.Cobian@lacity.org

Subject: Comments on the Notice of Preparation of a Draft Environmental Impact Report for the Harbor LA Community Plans Update Project, Los Angeles County

Dear Ms. Cobian:

The California Department of Fish and Wildlife (CDFW) has reviewed the above-referenced Notice of Preparation (NOP) for the Harbor LA Community Plans Update (Project) Environmental Impact Report (DEIR) prepared by the City of Los Angeles (the City) pursuant to the California Environmental Quality Act (CEQA; Pub. Resources Code, § 21000 et. seq.)

Thank you for the opportunity to provide comments and recommendations regarding those activities involved in the Project that may affect California fish and wildlife. Likewise, we appreciate the opportunity to provide comments regarding those aspects of the Project that CDFW, by law, may be required to carry out or approve through the exercise of its own regulatory authority under the Fish and Game Code.

CDFW's Role

CDFW is California's Trustee Agency for fish and wildlife resources and holds those resources in trust by statute for all the people of the State [Fish & Game Code, §§ 711.7, subdivision (a) & 1802; Public Resources Code, § 21070; California Environmental Quality Act (CEQA) Guidelines, § 15386, subdivision (a)]. CDFW, in its trustee capacity, has jurisdiction over the conservation, protection, and management of fish, wildlife, native plants, and habitat necessary for biologically sustainable populations of those species (Id., § 1802). Similarly, for purposes of CEQA, CDFW is charged by law to provide, as available, biological expertise during public agency environmental review efforts, focusing specifically on projects and related activities that have the potential to adversely affect state fish and wildlife resources.

CDFW is also submitting comments as a Responsible Agency under CEQA (Public Resources Code, § 21069; CEQA Guidelines, § 15381). CDFW expects that it may need to exercise regulatory authority as provided by the Fish and Game Code, including Lake and Streambed Alteration (LSA) regulatory authority (Fish & Game Code, § 1600 et seq.). Likewise, to the extent implementation of the Project as proposed may result in "take" (see Fish & Game Code, § 2050) of any species protected under the California Endangered Species Act (CESA; Fish & Game Code, § 2050 et seq.) or the Native Plant Protection Act (NPPA; Fish & Game Code, §1900 et seq.), CDFW recommends the Project proponent obtain appropriate authorization under the Fish and Game Code.

Ms. Marie Cobian September 16, 2019 Page 2 of 10

Project Location: The Harbor LA Community Plans Update Project will cover a southern portion of Los Angeles. The Harbor LA Community Plans consist of the boundaries of the Harbor Gateway Community Plan Area (CPA) and the Wilmington-Harbor City CPA.

The Harbor Gateway CPA is a narrow corridor which links the City's harbor, San Pedro, Wilmington, and Harbor City communities to the main body of the City. The Harbor Gateway CPA is bordered by the South and Southeast Los Angeles CPAs to the north (at 120th Street). The cities of Gardena and Torrance lie along the west border. Carson and unincorporated Los Angeles County are to the east. The Wilmington-Harbor City CPA shares a border on its south end at Sepulveda Blvd.

The Wilmington-Harbor City CPA is situated in the far southern portion of the City, near Los Angeles Harbor. It is bordered by the Harbor Gateway CPA to the north; the San Pedro CPA and the Port of Los Angeles to the south; and is adjacent to the cities of Torrance, Lomita, and Rancho Palos Verdes to the west; and the cities of Carson, Long Beach, and unincorporated Los Angeles County to the east.

Project Description/Objective: The Proposed Project includes changes to General Plan land use designations, an update to the New Zoning Code to establish new districts (form, frontage, use and density), amendment of existing districts, and amendment of other provisions of the Los Angeles Municipal Code as necessary to implement the goals, policies, and implementation programs of the Harbor LA Community Plans. The update has the following objectives:

• Maintain existing stable single- and multi-family residential uses and add new zoning regulations to add design standards for appropriate neighborhood massing;

Address housing need and minimize displacement;

• Revitalize existing commercial areas and create zoning regulations for improved street frontage and pedestrian-oriented design standards;

 Refine the intensity and form of existing commercial areas and create new commercial areas along corridors and at centers in select locations;

· Encourage mixed-use and equitable transit-oriented development at key locations;

• Preserve the historic character and commercial building forms of select corridors, such as portions of Gardena Blvd and Avalon Blvd;

· Protect identified eligible historic resources through new zoning regulations;

Address environmental justice concerns and incompatible land use patterns;

• Create hybrid industrial areas that prioritize jobs-producing uses and serve as a buffer between residential and heavy industrial uses;

• Preserve industrial land and improve the visual character of industrial districts through new zoning regulations for improved street frontage, screening and quality building design;

• Corrections for consistency in land use designation and/or zoning to reflect existing use or correct land use/zoning mismatches;

· Coordinate local planning efforts with anticipated changes at the Ports;

· Develop new standards that create cohesive design while preserving character;

Update existing zoning to reflect on the ground land uses;

· Create and update overlays such as Clean Up-Green Up, as needed; and,

• Protect existing open space in the CPAs through zone changes and increasing access to open space by incorporating active frontages, building breaks, and outdoor amenity space where appropriate.

COMMENTS AND RECOMMENDATIONS

CDFW offers the following comments and recommendations to assist the City of Los Angeles (Lead Agency) in adequately identifying and/or mitigating the Project's significant, or potentially significant, direct and indirect impacts on fish and wildlife (biological) resources.

CDFW also recommends that the City include in the DEIR measures or revisions below in a science-based monitoring program that contains adaptive management strategies as part of the Project's CEQA mitigation, monitoring and reporting program (Public Resources Code, § 21081.6 and CEQA Guidelines, § 15097).

Specific Comments

- 1) Impacts to open spaces: The Harbor LA Community Plans Update includes the statement, "Protect existing open space in the CPAs through zone changes and increasing access to open space by incorporating active frontages, building breaks, and outdoor amenity space where appropriate." CDFW has concerns that the ambiguity of this language leaves significant potential for direct or indirect impacts to natural areas within the CPA. The changes based on this language could lead to a variety of outcomes, such a greater number of visitors to open spaces via a trail system or off trail, increased construction of new facilities in natural areas, or introduction of invasive species. CDFW recommends clearer language that defines how properties within and adjacent to open spaces that may be used to encourage access. The DEIR should provide information on the expected changes to the landscape, how they may impact natural resources within and around the CPA, and mitigation measures for such actions.
- 2) Southern Tarplant: The Project boundaries include a Naval Reserve Property in the southwest corner of the Wilmington-Harbor City Plan. A consultation of California Natural Diversity Database (CNDDB) indicates historic records of southern tarplant (*Centromadia parryi*), covered under CESA, on that Naval Reservation. The DEIR should include information as to how the Project was surveyed to determine the potential presence of this species on the Project site. Surveys for future Project-related activities should cover all areas of the Project, including trails, parks, and any proposed fuel modification requirements to allow for CDFW to assess potential impacts to southern tarplant.
- 3) <u>Nesting Birds</u>: A review of CNDDB indicates historic records of California coastal gnatcatcher (*Polioptila californica californica*), a Species of Special Concern, on a Naval Reserve Property in the southwest corner of the Wilmington-Harbor City Plan. CDFW recommends that measures be taken to avoid Project impacts to nesting birds. Migratory nongame native bird species are protected by international treaty under the Federal Migratory Bird Treaty Act (MBTA) of 1918 (Code of Federal Regulations 50, § 10.13). Sections 3503, 3503.5, and 3513 of the California Fish and Game Code prohibit take of all birds and their active nests including raptors and other migratory nongame birds (as listed under the Federal MBTA). Proposed Project activities including (but not limited to) staging and disturbances to native and nonnative vegetation, structures, and substrates should occur outside of the avian breeding season which generally runs from February 1 through September 1 (as early as January 1 for some raptors) to avoid take of birds or their eggs. If avoidance of the avian breeding season is not feasible, CDFW recommends surveys by a qualified biologist with experience in conducting breeding bird surveys to detect protected native birds occurring in suitable nesting habitat that is to be

Ms. Marie Cobian September 16, 2019 Page 4 of 10

> disturbed and (as access to adjacent areas allows) any other such habitat within 300feet of the disturbance area (within 500-feet for raptors). Project personnel, including all contractors working on site, should be instructed on the sensitivity of the area. Reductions in the nest buffer distance may be appropriate depending on the avian species involved, ambient levels of human activity, screening vegetation, or possibly other factors.

General Comments

- Project Description and Alternatives: To enable CDFW to adequately review and comment on the proposed Project from the standpoint of the protection of plants, fish, and wildlife, we recommend the following information be included in the DEIR:
 - a. A complete discussion of the purpose and need for, and description of, the proposed Project, including all staging areas and access routes to the construction and staging areas; and,
 - b. A range of feasible alternatives to Project component location and design features to ensure that alternatives to the proposed Project are fully considered and evaluated. The alternatives should avoid or otherwise minimize direct and indirect impacts to sensitive biological resources and wildlife movement areas.
- CESA: CDFW considers adverse impacts to a species protected by CESA to be significant without mitigation under CEQA. As to CESA, take of any endangered, threatened, candidate species, or State-listed rare plant species that results from the Project is prohibited, except as authorized by state law (Fish and Game Code, §§ 2080, 2085; Cal. Code Regs., tit. 14, §786.9). Consequently, if the Project, Project construction, or any Project-related activity during the life of the Project will result in take of a species designated as endangered or threatened, or a candidate for listing under CESA, CDFW recommends that the Project proponent seek appropriate take authorization under CESA prior to implementing the Project. Appropriate authorization from CDFW may include an Incidental Take Permit (ITP) or a consistency determination in certain circumstances, among other options [Fish and G. Code, §§ 2080.1, 2081, subds. (b) and (c)]. Early consultation is encouraged, as significant modification to a Project and mitigation measures may be required in order to obtain a CESA Permit. Revisions to the Fish and Game Code, effective January 1998, may require that CDFW issue a separate CEQA document for the issuance of an ITP unless the Project CEQA document addresses all Project impacts to CESA-listed species and specifies a mitigation monitoring and reporting program that will meet the requirements of an ITP. For these reasons, biological mitigation monitoring and reporting proposals should be of sufficient detail and resolution to satisfy the requirements for a CESA ITP.
- 3) <u>Avoidance, Minimization, and Mitigation for Sensitive Plants</u>: The DEIR should include measures to fully avoid and otherwise protect sensitive plant communities from Projectrelated direct and indirect impacts. CDFW considers these communities to be imperiled habitats having both local and regional significance. Plant communities, alliances, and associations with a statewide ranking of S-1, S-2, S-3 and S-4 should be considered sensitive and declining at the local and regional level. These ranks can be obtained by querying the CNDDB and are included in *The Manual of California Vegetation* (Sawyer et al., 2008).

Ms. Marie Cobian September 16, 2019 Page 5 of 10

- 4) LSA: As a Responsible Agency under CEQA, CDFW has authority over activities in streams and/or lakes that will divert or obstruct the natural flow; or change the bed, channel, or bank (including vegetation associated with the stream or lake) of a river or stream; or use material from a streambed. For any such activities, the project applicant (or "entity") must provide written notification to CDFW pursuant to section 1600 et seq. of the Fish and Game Code. Based on this notification and other information, CDFW determines whether an LSA Agreement (Agreement) with the applicant is required prior to conducting the proposed activities. CDFW's issuance of an Agreement for a project that is subject to CEQA will require related environmental compliance actions by CDFW as a Responsible Agency. As a Responsible Agency, CDFW may consider the CEQA document prepared by the local jurisdiction (Lead Agency) for the Project. To minimize additional requirements by CDFW pursuant to section 1600 *et seq.* and/or under CEQA, the DEIR should fully identify the potential impacts to the stream or riparian resources and provide adequate avoidance, mitigation, monitoring and reporting commitments for issuance of the LSA (available at <u>www.wildlife.ca.gov/habcon/1600</u>).
 - a. The Project area supports aquatic, riparian, and wetland habitats; therefore, a preliminary jurisdictional delineation of the streams and their associated riparian habitats should be included in the DEIR. The delineation should be conducted pursuant to the U. S. Fish and Wildlife Service (USFWS) wetland definition adopted by the CDFW (Cowardin et al. 1970). Some wetland and riparian habitats subject to CDFW's authority may extend beyond the jurisdictional limits of the U.S. Army Corps of Engineers' section 404 permit and Regional Water Quality Control Board section 401 Certification.
 - b. In areas of the Project site which may support ephemeral streams, herbaceous vegetation, woody vegetation, and woodlands also serve to protect the integrity of ephemeral channels and help maintain natural sedimentation processes; therefore, CDFW recommends effective setbacks be established to maintain appropriately-sized vegetated buffer areas adjoining ephemeral drainages.
 - c. Project-related changes in drainage patterns, runoff, and sedimentation should be included and evaluated in the DEIR.
- 5) Wetlands Resources: CDFW, as described in Fish & Game Code section 703(a), is guided by the Fish and Game Commission's policies. The Wetlands Resources policy (<u>http://www.fgc.ca.gov/policy/</u>) of the Fish and Game Commission "...seek[s] to provide for the protection, preservation, restoration, enhancement and expansion of wetland habitat in California. Further, it is the policy of the Fish and Game Commission to strongly discourage development in or conversion of wetlands. It opposes, consistent with its legal authority, any development or conversion that would result in a reduction of wetland acreage or wetland habitat values. To that end, the Commission opposes wetland development proposals unless, at a minimum, project mitigation assures there will be 'no net loss' of either wetland habitat values or acreage. The Commission strongly prefers mitigation which would achieve expansion of wetland acreage and enhancement of wetland habitat values."
 - a. The Wetlands Resources policy provides a framework for maintaining wetland resources and establishes mitigation guidance. CDFW encourages avoidance of wetland resources as a primary mitigation measure and discourages the development or type conversion of wetlands to uplands. CDFW encourages

activities that would avoid the reduction of wetland acreage, function, or habitat values. Once avoidance and minimization measures have been exhausted, the Project must include mitigation measures to assure a "no net loss" of either wetland habitat values, or acreage, for unavoidable impacts to wetland resources. Conversions include, but are not limited to, conversion to subsurface drains, placement of fill or building of structures within the wetland, and channelization or removal of materials from the streambed. All wetlands and watercourses, whether ephemeral, intermittent, or perennial, should be retained and provided with substantial setbacks, which preserve the riparian and aquatic values and functions for the benefit to on-site and off-site wildlife populations. CDFW recommends mitigation measures to compensate for unavoidable impacts be included in the DEIR and these measures should compensate for the loss of function and value.

- b. The Fish and Game Commission's Water policy guides CDFW on the quantity and quality of the waters of this state that should be apportioned and maintained respectively so as to produce and sustain maximum numbers of fish and wildlife; to provide maximum protection and enhancement of fish and wildlife and their habitat; encourage and support programs to maintain or restore a high quality of the waters of this state; prevent the degradation thereof caused by pollution and contamination; and, endeavor to keep as much water as possible open and accessible to the public for the use and enjoyment of fish and wildlife. CDFW recommends avoidance of water practices and structures that use excessive amounts of water, and minimization of impacts that negatively affect water quality, to the extent feasible (Fish and G. Code, § 5650).
- 6) <u>Biological Baseline Assessment</u>: To provide a complete assessment of the flora and fauna within and adjacent to the project area, with particular emphasis upon identifying endangered, threatened, sensitive, regionally and locally unique species, and sensitive habitats, the DEIR should include the following information:
 - a. Information on the regional setting that is critical to an assessment of environmental impacts, with special emphasis on resources that are rare or unique to the region [CEQA Guidelines, § 15125(c)];
 - A thorough, recent, floristic-based assessment of special status plants and natural communities, following CDFW's *Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Natural Communities* (CDFW, 2019);
 - c. Floristic, alliance- and/or association-based mapping and vegetation impact assessments conducted at the Project site and within the neighboring vicinity. *The Manual of California Vegetation*, second edition, should also be used to inform this mapping and assessment (Sawyer et al. 2008). Adjoining habitat areas should be included in this assessment where site activities could lead to direct or indirect impacts offsite. Habitat mapping at the alliance level will help establish baseline vegetation conditions;
 - d. A complete, recent, assessment of the biological resources associated with each habitat type on site and within adjacent areas that could also be affected by the project. CDFW's California Natural Diversity Data Base (CNDDB) in Sacramento

should be contacted to obtain current information on any previously reported sensitive species and habitat. CDFW recommends that CNDDB Field Survey Forms be completed and submitted to CNDDB to document survey results. Online forms can be obtained and submitted at http://www.dfg.ca.gov/biogeodata/cnddb/submitting_data_to_cnddb.asp;

- e. A complete, recent, assessment of rare, threatened, and endangered, and other sensitive species on site and within the area of potential effect, including California SSC and California Fully Protected Species (Fish and Game Code §§ 3511, 4700, 5050 and 5515). Species to be addressed should include all those which meet the CEQA definition of endangered, rare or threatened species (see CEQA Guidelines § 15380). Seasonal variations in use of the project area should also be addressed. Focused species-specific surveys, conducted at the appropriate time of year and time of day when the sensitive species are active or otherwise identifiable, are required. Acceptable species-specific survey procedures should be developed in consultation with CDFW and the USFWS; and,
- f. A recent, wildlife and rare plant survey. CDFW generally considers biological field assessments for wildlife to be valid for a one-year period, and assessments for rare plants may be considered valid for a period of up to three years. Some aspects of the proposed project may warrant periodic updated surveys for certain sensitive taxa, particularly if build out could occur over a protracted time frame, or in phases.
- 7) <u>Biological Direct, Indirect, and Cumulative Impacts</u>: To provide a thorough discussion of direct, indirect, and cumulative impacts expected to adversely affect biological resources, with specific measures to offset such impacts, the following should be addressed in the DEIR:
 - a. A discussion of potential adverse impacts from lighting, noise, human activity, exotic species, and drainage. The latter subject should address Project-related changes on drainage patterns and downstream of the project site; the volume, velocity, and frequency of existing and post-Project surface flows; polluted runoff; soil erosion and/or sedimentation in streams and water bodies; and, post-Project fate of runoff from the project site. The discussion should also address the proximity of the extraction activities to the water table, whether dewatering would be necessary and the potential resulting impacts on the habitat (if any) supported by the groundwater. Mitigation measures proposed to alleviate such Project impacts should be included;
 - b. A discussion regarding indirect Project impacts on biological resources, including resources in nearby public lands, open space, adjacent natural habitats, riparian ecosystems, and any designated and/or proposed or existing reserve lands (e.g., preserve lands associated with a Natural Community Conservation Plan (NCCP, Fish and G .Code, § 2800 et. seq.). Impacts on, and maintenance of, wildlife corridor/movement areas, including access to undisturbed habitats in adjacent areas, should be fully evaluated in the DEIR;
 - c. An analysis of impacts from land use designations and zoning located nearby or adjacent to natural areas that may inadvertently contribute to wildlife-human

interactions. A discussion of possible conflicts and mitigation measures to reduce these conflicts should be included in the DEIR; and,

- d. A cumulative effects analysis, as described under CEQA Guidelines section 15130. General and specific plans, as well as past, present, and anticipated future projects, should be analyzed relative to their impacts on similar plant communities and wildlife habitats.
- 8) <u>Compensatory Mitigation</u>: The DEIR should include mitigation measures for adverse Project-related impacts to sensitive plants, animals, and habitats. Mitigation measures should emphasize avoidance and reduction of Project impacts. For unavoidable impacts, on-site habitat restoration or enhancement should be discussed in detail. If on-site mitigation is not feasible or would not be biologically viable and therefore not adequately mitigate the loss of biological functions and values, off-site mitigation through habitat creation and/or acquisition and preservation in perpetuity should be addressed. Areas proposed as mitigation lands should be protected in perpetuity with a conservation easement, financial assurance and dedicated to a qualified entity for long-term management and monitoring. Under Government Code section 65967, the lead agency must exercise due diligence in reviewing the qualifications of a governmental entity, special district, or nonprofit organization to effectively manage and steward land, water, or natural resources on mitigation lands it approves.
- 9) Long-term Management of Mitigation Lands: For proposed preservation and/or restoration, the DEIR should include measures to protect the targeted habitat values from direct and indirect negative impacts in perpetuity. The objective should be to offset the Project-induced qualitative and quantitative losses of wildlife habitat values. Issues that should be addressed include (but are not limited to) restrictions on access, proposed land dedications, monitoring and management programs, control of illegal dumping, water pollution, and increased human intrusion. An appropriate non-wasting endowment should be set aside to provide for long-term management of mitigation lands.
- 10) <u>Translocation/Salvage of Plants and Animal Species</u>: Translocation and transplantation is the process of moving an individual from the Project site and permanently moving it to a new location. CDFW generally does not support the use of, translocation or transplantation as the primary mitigation strategy for unavoidable impacts to rare, threatened, or endangered plant or animal species. Studies have shown that these efforts are experimental and the outcome unreliable. CDFW has found that permanent preservation and management of habitat capable of supporting these species is often a more effective long-term strategy for conserving sensitive plants and animals and their habitats.
- 11) <u>Moving out of Harm's Way</u>: The proposed Project is anticipated to result in clearing of natural habitats that support many species of indigenous wildlife. To avoid direct mortality, we recommend that a qualified biological monitor approved by CDFW be onsite prior to and during ground and habitat disturbing activities to move out of harm's way special status species or other wildlife of low mobility that would be injured or killed by grubbing or Project-related construction activities. It should be noted that the temporary relocation of on-site wildlife does not constitute effective mitigation for the purposes of offsetting project impacts associated with habitat loss. If the project requires species to

be removed, disturbed, or otherwise handled, we recommend that the DEIR clearly identify that the designated entity shall obtain all appropriate state and federal permits.

- 12) <u>Wildlife Movement and Connectivity</u>: The Project area supports significant biological resources and is located adjacent to a regional wildlife movement corridor. The Project area contains habitat connections and supports movement across the broader landscape, sustaining both transitory and permanent wildlife populations. On-site features that contribute to habitat connectivity should be evaluated and maintained. Aspects of the Project that could create physical barriers to wildlife movement, including direct or indirect Project-related activities, should be identified and addressed in the DEIR. Indirect impacts from lighting, noise, dust, and increased human activity may displace wildlife in the general Project area.
- 13) <u>Revegetation/Restoration Plan</u>: Plans for restoration and re-vegetation should be prepared by persons with expertise in southern California ecosystems and native plant restoration techniques. Plans should identify the assumptions used to develop the proposed restoration strategy. Each plan should include, at a minimum: (a) the location of restoration sites and assessment of appropriate reference sites; (b) the plant species to be used, sources of local propagules, container sizes, and seeding rates; (c) a schematic depicting the mitigation area; (d) a local seed and cuttings and planting schedule; (e) a description of the irrigation methodology; (f) measures to control exotic vegetation on site; (g) specific success criteria not be met; and (j) identification of the party responsible for meeting the success criteria and providing for conservation of the mitigation site in perpetuity. Monitoring of restoration areas should extend across a sufficient time frame to ensure that the new habitat is established, self-sustaining, and capable of surviving drought.
 - a. CDFW recommends that local on-site propagules from the Project area and nearby vicinity be collected and used for restoration purposes. On-site seed collection should be initiated in the near future to accumulate sufficient propagule material for subsequent use in future years. On-site vegetation mapping at the alliance and/or association level should be used to develop appropriate restoration goals and local plant palettes. Reference areas should be identified to help guide restoration efforts. Specific restoration plans should be developed for various Project components as appropriate.
 - b. Restoration objectives should include providing special habitat elements where feasible to benefit key wildlife species. These physical and biological features can include (for example) retention of woody material, logs, snags, rocks and brush piles (Mayer and Laudenslayer, 1988).

Ms. Marie Cobian September 16, 2019 Page 10 of 10

CONCLUSION

CDFW appreciates the opportunity to comment on the NOP for the Harbor LA Community Plans Update DEIR. If you have any questions or comments regarding this letter, please contact Andrew Valand, Environmental Scientist, at (562) 342-2142 or by email at <u>Andrew.Valand@wildlife.ca.gov</u>.

Sincerel Erinn Wilson Environmental Program Manager I

CC:

CDFW Victoria Tang – Los Alamitos Andrew Valand – Los Alamitos Kelly Schmoker – Glendora Audrey Kelly – Los Alamitos

Scott Morgan (State Clearinghouse)

References:

- California Department of Fish and Wildlife [CDFW]. November 24, 2009. Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Natural Communities (see <u>http://www.dfg.ca.gov/habcon/plant/</u>).
- Cowardin, Lewis M., et al. 1970. Classification of Wetlands and Deepwater Habitats of the United States. U.S. Department of the Interior, Fish and Wildlife Service.
- Mayer, K. E. and W. F. Laudenslayer, Jr. 1988. Editors: A guide to wildlife habitats of California. State of California, The Resources Agency, Department of Forestry and Fire Protection, Sacramento, CA.
- Sawyer, J. O., Keeler-Wolf, T., and Evens J.M. 2008. A manual of California Vegetation, 2nd ed. ISBN 978-0-943460-49-9.