

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Matt Phillips](#); [Lauren Peachey](#); [Ryan Bensley](#); [Chris Jones](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#); [Renee Escario](#)  
**Subject:** FW: [External]Alberhill Ranch Warehouse Development  
**Date:** Monday, August 5, 2024 1:42:18 PM

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Clarified to the sender that the item was not set for any hearing but confirmed the GHG/AQ and Traffic comments were pertinent.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



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**From:** Armando Veliz <[av55carro@gmail.com](mailto:av55carro@gmail.com)>  
**Sent:** Monday, August 5, 2024 1:36 PM  
**To:** Joey Mendoza <[jmendoza@Lake-Elsinore.org](mailto:jmendoza@Lake-Elsinore.org)>  
**Subject:** [External]Alberhill Ranch Warehouse Development

**Message from external sender. Use Caution.**

Good afternoon Mr Mendoza

I am writing to ask your committee to consider NOT to approve the building of the mega-warehouse so near to our Alberhill residential area.

I am a firm believer that the traffic congestion as well as smog and emissions from the trucks can deteriorate the clean air around our area.

Please consider the concerns of this Lake Elsinore resident

Sincerely

Armando Veliz

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Ryan Bensley](#); [Lauren Peachey](#); [Matt Phillips](#); [Chris Jones](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#); [Renee Escario](#)  
**Subject:** FW: [External]Submitting Comments on Baker Street Warehouse Project  
**Date:** Monday, August 12, 2024 12:42:55 PM  
**Attachments:** [Baker Warehouse NOP RivSB CNPS Comments.pdf](#)

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Received, added to the record, and included in the list of parties requesting future updates.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
**Hablo Español**



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**From:** Aaron Echols <aechols22@gmail.com>  
**Sent:** Monday, August 12, 2024 11:37 AM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Subject:** Re: [External]Submitting Comments on Baker Street Warehouse Project

Thank you. Perhaps my comment can be received as a response.

Please see the attached comments on the Baker Street Warehouse Project Notice of Preparation, submitted on behalf of the Riverside-San Bernardino Chapter of California Native Plant Society.

Please respond indicating that you are in receipt of these comments and they will be included in the formal record for this project.

Please also add me to the notification list for this project. I'm requesting formal notice to receive information related to any future hearings, scoping meetings, and notification of release of environmental documents including notice of availability of the draft EIR. This request is made under Pub Res C §21092(b)(3); 14 Cal Code Regs §15072(b). If you are not the person(s) to handle such requests, please forward my email to the appropriate person. It is greatly appreciated. Thank you very much.

Aaron

Aaron Echols  
Conservation Chair  
California Native Plant Society, Riverside-San Bernardino Chapter

On Mon, Aug 12, 2024 at 7:39 AM Joey Mendoza <[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)> wrote:

Good morning,

This is received.

Best~

**Joey Mendoza**

*Associate Planner*

[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)

(951) 674-3124 ext. 273

*Hablo Español*



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**From:** Aaron Echols <[aechols22@gmail.com](mailto:aechols22@gmail.com)>

**Sent:** Saturday, August 10, 2024 7:00 PM

**To:** Joey Mendoza <[jmendoza@Lake-Elsinore.org](mailto:jmendoza@Lake-Elsinore.org)>

**Subject:** [External]Submitting Comments on Baker Street Warehouse Project

**Message from external sender. Use Caution.**

Greetings,

I am trying to submit comments on this project however I just received a return message indicating that my email is blocked. I'm sending this email as a test and to solicit a response so that I can attach my comment letter.

Aaron Echols

Conservation Chair

California Native Plant Society, Riverside-San Bernardino Chapter



Riverside/ San Bernardino Chapter  
CALIFORNIA  
NATIVE PLANT SOCIETY

August 10th, 2024

Re: Notice of Preparation of a Draft Environmental Impact Report for the Baker Street Warehouse

Submitted electronically to:  
vjmendoza@lake-elsinore.org

Dear Mr. Joey Mendoza,

Thank you for the opportunity to provide comments on the Draft Environmental Impact Report (“DEIR”) for the Banning Commerce Center Project in accordance with the California Environmental Quality Act (“CEQA”). The following comments are submitted on behalf of the Riverside-San Bernardino Chapter of California Native Plant Society (“CNPS”).

The California Native Plant Society is a non-profit environmental organization with 13,000 members in 35 Chapters across California and Baja California, Mexico. CNPS’s mission is to protect California’s native plant heritage and preserve it for future generations through the application of science, research, education, and conservation. CNPS works closely with decision-makers, scientists, communities, and local planners to advocate for well-informed policies, regulations, and land management practices.

One of the predominant purposes of the DEIR is to allow community members as well as experts to provide suggestions and corrections to potential oversights associated with proposed projects. We are providing the following comments and suggestions to assist the City of Lake Elsinore with achieving environmental compliance under state law and also to provide input about important and rare plant resources that exist in the State of California and specifically within the footprint of the proposed project.

## 1. Sensitive Natural Communities

The DIER should include a thorough inventory of vegetation communities and include alliance- and/or association-based mapping following *The Manual of California Vegetation, second edition* (Sawyer et al. 2009). This is the current statewide standard to determine vegetation communities that may be present within a project area. Vegetation community mapping information that will be prepared for the DEIR should include, at a minimum, the following:

- a) A vegetation map indicating spatial locations of alliance and association level designations of vegetation types present across the project area according to *The Manual of California Vegetation, second edition* and its updated online version (Sawyer et al. 2009, 2024). A minimum mapping unit of 0.1 acre or less should be used. Given the clay soils, alkaline soils, and small depressional features present throughout the project area that may be much less than 0.1 acre in size, we strongly recommend using a smaller mapping unit where appropriate to accurately identify and characterize vegetation communities.

- b) Associated Relevé and/or Rapid Assessment forms that were used to determine vegetation alliances or associations and community designations
- c) An analysis of impacts to natural vegetation communities including sensitive vegetation communities
- d) Documentation that several vegetation community assessments were performed throughout the year to document all relevant seasonality of plant species that may compose vegetation communities
- e) Consultant qualifications to identify plants and perform vegetation community delineations

Additionally, standard updated protocols for determining and mapping vegetation should be followed including the two protocols below:

- Survey of California Vegetation Classification and Mapping Standards, (March 6, 2024)<sup>1</sup>
- CDFW-CNPS Protocol for the Combined Vegetation Rapid Assessment and Relevé Field Form<sup>2</sup>

The CNPS Riverside-San Bernardino Chapter conducted preliminary assessments of the project area and concluded that **the majority** of this project impact area is dominated by several state designated sensitive natural communities, primarily the Clustered Tarweed Fields (*Deinandra fasciculata* herbaceous alliance) (CA Rank S2). This vegetation community is nearly endemic to the western Riverside Co. area and holds a State and Global rarity ranking of S2 and G2 respectively. Our preliminary documentation of the site conditions indicate that this vegetation community is unquestionably present. The below map, excerpted from the Clustered Tarweed Fields profile page, indicates its very narrow extent. There are also patches of increasingly rare alkali meadow/playa vegetation alliances.

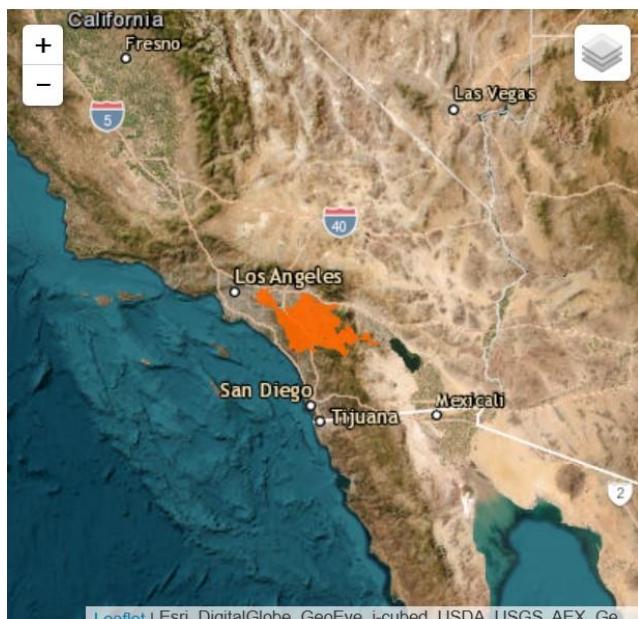


Figure 1. The narrow approximate range of the Clustered Tarweed Fields Alliance sourced from *The Manual of California Vegetation, online version (Sawyer et al. 2024)*

<sup>1</sup> [SCV Classification and Mapping Standards 20221104](#)

<sup>2</sup> [CNPS Rapid Assessment Protocol \(ca.gov\)](#)

In addition to accurately mapping sensitive vegetation communities, the DEIR should include avoidance and mitigation measures that minimize impacts to sensitive vegetation communities. Impacts to sensitive vegetation communities are not covered under the Western Riverside Multiple Species Habitat Conservation Plan and are required to be addressed under CEQA. The DEIR should analyze the direct, indirect, as well as the cumulative impacts to state designated sensitive vegetation types including clustered tarweed fields.

## 2. Present Rare Plant Resources

The DEIR should include a thorough analysis of impacts to rare plant species. Preliminary surveys conducted by the CNPS Riverside-San Bernardino Chapter indicated that the proposed project footprint has undocumented occurrences of Federally endangered San Diego ambrosia (*Ambrosia pumila*). Informal surveys revealed at least one large undocumented population of San Diego ambrosia and additional populations are likely to be present. This species is extremely rare in Riverside County and listed as Endangered under the United States Endangered Species Act.



Figure 2 Yellow polygons represent populations of endangered *Ambrosia pumila* within the proposed impacts of the project that were confirmed to be present in July 2024

### 3. Conclusion and Recommendations

The proposed Baker Warehouse project area contains an assortment of rare, sensitive, and federally protected plant resources. From our preliminary assessments of the property, the present plant resources and the proposed impacts to those resources raises an immediate question as to the viability of this project. The potential financial costs associated with necessary avoidance and mitigation that would be required to reduce the significant impacts below the appropriate thresholds of significance would be substantial, requiring several hundred acres of mitigation preservation lands containing like resources present across the project site. We recommend evaluating several alternative projects that analyze a smaller overall project footprint and a greatly expanded conservation of endangered plant species and sensitive vegetation stands. These alternatives should be developed and assessed for feasibility after full biological surveys and mapping has been conducted. The results of the biological studies should infer project alternatives analysis that minimizes biological impacts to rare plants and sensitive natural communities.

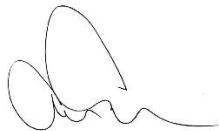
### 4. Citations

Sawyer, J. O., T. Keeler-Wolf, and J. M. Evens. 2009. A Manual of California Vegetation. 2nd edition. California Native Plant Society Press, Sacramento, CA.

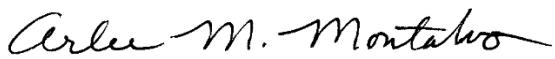
Sawyer, J. O., T. Keeler-Wolf, and J. M. Evens. 2024. A Manual of California Vegetation Online. <https://vegetation.cnps.org/>. Last accessed: Aug. 8, 2024.

Sincerely,

Aaron Echols, Conservation Chair, Riverside/San Bernardino Chapter, California Native Plant Society



Arlee M. Montalvo, Chapter President, Riverside/San Bernardino Chapter, California Native Plant Society



**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Matt Phillips](#); [Lauren Peachey](#); [Ryan Bensley](#); [Chris Jones](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#); [Renee Escario](#)  
**Subject:** FW: [External]Concerns regarding construction of mega warehouses in Alberhill community!  
**Date:** Monday, August 12, 2024 7:38:47 AM

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Forwarding comment received on Saturday, August 10.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



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**From:** Jefrey <ongjefrey@yahoo.com>  
**Sent:** Saturday, August 10, 2024 7:48 PM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Subject:** [External]Concerns regarding construction of mega warehouses in Alberhill community!

**Message from external sender. Use Caution.**

Mr. Mendoza

Good day!

Me and my family moved here from san diego. We have been here 3 years and we like the peaceful atmosphere of the community. If mega warehouses are built around the community, I believe there is more to lose than to gain. So I would like to express my deepest concerns regarding the planned mega warehouses around alberhill community.

1. **Environmental Impact**: The construction and operation of large warehouses will likely lead to increased pollution and environmental degradation. The additional traffic from large freight trucks will contribute to higher levels of air and noise pollution, which could harm local wildlife and disrupt the natural landscape. Alberhill is a residential area. We need our peace and quiet environment for sleep and relaxation.

2. **Traffic Congestion**: The influx of heavy trucks and delivery vehicles will significantly impact traffic flow in the community. This could lead to congestion, increased travel times, and a heightened risk of accidents, compromising the safety and quality of life for residents. Even without the mega warehouses we are already having problems with traffic around the area. These warehouses would make it worst.

3. **Property Values**: The presence of mega warehouses may negatively affect property values in

the surrounding area. Potential buyers may be deterred by the increased noise and traffic, as well as the perceived decline in the area's aesthetic appeal. How would you like to live in a community surrounded by mega warehouses and with thousands of huge trucks going in and out of the area.

4. **Community Character**: The scale and industrial nature of mega warehouses could alter the character of Alberhill. The community is known for its residential and peaceful environment, and such developments might undermine the sense of community and tranquility that residents value. This is a residential area. People love to have a peaceful and quiet environment to rest in after a hard day or night of work.

5. **Infrastructure Strain**: The existing infrastructure may not be equipped to handle the additional load from large warehouses. This could strain local services such as roads, sewage systems, and emergency services, leading to potential long-term costs and disruptions. Even without these major warehouses, roads are starting to breakdown. I've only been here 3 years and I've seen how the roads are breaking down. If megawarehouses are built around the area, those big trucks will certainly totally destroy all these roads around the area.

6. **SAFETY** We are also concerned about the safety of our surrounding areas. More mega warehouses, more trucks, more accidents. The risk towards property and life will increase significantly.

Please put yourself in our shoes, would you like to have warehouses built around your own house or community? Do you think it's safe for you and your kids? Is the financial gain worth the degrading of the peaceful residential atmosphere?

I urge you to consider these factors carefully and to explore alternative development options that align more closely with the community's values and long-term well-being.

Thank you for your attention to this matter.

Best regards,

Jefrey Ong  
[Ongjefrey@yahoo.com](mailto:Ongjefrey@yahoo.com)  
Brianna cir, lake elsinore

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Matt Phillips](#); [Lauren Peachey](#); [Ryan Bensley](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#); [Renee Escario](#)  
**Subject:** FW: [External]Notice of Preparation of a Draft Environmental Impact Report, Baker Street Warehouse Project, State Clearinghouse No. 2024070504  
**Date:** Monday, August 19, 2024 9:36:34 AM  
**Attachments:** [image001.png](#)  
[2024070504 NOP\\_CityofLakeElsinore\\_BakerStreet.pdf](#)

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Received and added to the file.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



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**From:** Vasquez, Alta@Wildlife <Alta.Vasquez@Wildlife.ca.gov>  
**Sent:** Thursday, August 15, 2024 1:30 PM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>; state.clearinghouse@opr.ca.gov  
**Cc:** Beck, Carly@Wildlife <Carly.Beck@wildlife.ca.gov>; Machuca, Breanna@Wildlife <Breanna.Machuca@Wildlife.ca.gov>; Tricia Campbell <TCampbell@RCTC.org>  
**Subject:** [External]Notice of Preparation of a Draft Environmental Impact Report, Baker Street Warehouse Project, State Clearinghouse No. 2024070504

**Message from external sender. Use Caution.**

Good afternoon,

The California Department of Fish and Wildlife (CDFW) received a Notice of Preparation of a Draft Environmental Impact Report from the City of Lake Elsinore for the Baker Street Warehouse Project, SCH 2024070504, pursuant to the California Environmental Quality Act (CEQA) and CEQA Guidelines. Thank you for the opportunity to provide comments and recommendations regarding those activities described in the Project that may affect California fish and wildlife.

To assist the City in adequately mitigating the Project's potentially significant impacts to biological resources, CDFW offers the comments and recommendations presented in the attached letter.

Thank you,

*Alta Vasquez*

Scientific Aid, Riverside West



Inland Deserts Region  
3602 Inland Empire Boulevard, Suite C-220  
Ontario, CA 91764

**Hours: Tue & Thu, 8:00am – 4:30pm**



State of California – Natural Resources Agency  
DEPARTMENT OF FISH AND WILDLIFE  
Inland Deserts Region  
3602 Inland Empire Boulevard, Suite C-220  
Ontario, CA 91764  
[www.wildlife.ca.gov](http://www.wildlife.ca.gov)

**GAVIN NEWSOM, Governor**  
**CHARLTON H. BONHAM, Director**



August 14, 2024  
Sent via email

Joey Mendoza, Associate Planner  
City of Lake Elsinore  
130 South Main Street  
Lake Elsinore, CA 92530  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)

Subject: Notice of Preparation of a Draft Environmental Impact Report  
Baker Street Warehouse Project  
State Clearinghouse No. 2024070504

Dear Joey Mendoza:

The California Department of Fish and Wildlife (CDFW) received a Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) from the City of Lake Elsinore (City) for the Baker Street Warehouse Project (Project) pursuant the California Environmental Quality Act (CEQA) and CEQA Guidelines.<sup>1</sup>

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 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 & G. Code, §§ 711.7, subd. (a) & 1802; Pub. Resources Code, § 21070; CEQA Guidelines § 15386, subd. (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 fish and wildlife resources.

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<sup>1</sup> CEQA is codified in the California Public Resources Code in section 21000 et seq. The "CEQA Guidelines" are found in Title 14 of the California Code of Regulations, commencing with section 15000.

CDFW is also submitting comments as a Responsible Agency under CEQA (Pub. Resources Code, § 21069; CEQA Guidelines, § 15381.). CDFW expects that it may need to exercise regulatory authority as provided by the Fish and Game Code. As proposed, for example, the Project may be subject to CDFW's lake and streambed alteration regulatory authority. (Fish & G. Code, § 1600 et seq.) Likewise, to the extent implementation of the Project as proposed may result in "take" as defined by State law of any species protected under the California Endangered Species Act (CESA) (Fish & G. Code, § 2050 et seq.), the Project proponent may seek related take authorization as provided by the Fish and Game Code.

## **PROJECT DESCRIPTION SUMMARY**

The project consists of approximately 125.22 acres and includes the development of a 212,028 square-foot warehouse with onsite access provided by three new driveways along Baker Street and one along Pierce Street, as well as an internal drive aisle for access to Pierce Street. Right-of-way improvements for Baker and Pierce Streets include the realignment of Baker Street to Nichols Road, with a full buildout of both Baker and Pierce Streets. The Project also includes a 2.72-acre disturbance buffer and 33.65 acres for future conservation.

The Project is in Criteria Cells 4166 and 4266 in Subunit 3 (Elsinore), and Criteria Cells 4060 and 4067, Cell Group W, in Subunit 2 (Alberhill) of the Western Riverside County Multiple Species Habitat Conservation Plan (MSHCP).

## **COMMENTS AND RECOMMENDATIONS**

CDFW offers the comments and recommendations below to assist the City in adequately identifying and/or mitigating the Project's significant, or potentially significant, direct and indirect impacts on fish and wildlife (biological) resources. The comments and recommendations are also offered to enable the CDFW to adequately review and comment on the proposed Project with respect to the Project's consistency with the MSHCP.

CDFW recommends that the forthcoming DEIR address the following:

### **Assessment of Biological Resources**

Section 15125(c) of the CEQA Guidelines states that knowledge of the regional setting of a project is critical to the assessment of environmental impacts and that special emphasis should be placed on environmental resources that are rare or unique to the region. To enable CDFW staff to adequately review and comment on the Project, the DEIR should include a complete assessment of the flora and fauna within and adjacent to the Project footprint, with particular emphasis on identifying rare, threatened, endangered, and other sensitive species and their associated habitats.

CDFW recommends that the DEIR specifically include:

1. An assessment of the various habitat types located within the Project footprint, and a map that identifies the location of each habitat type. CDFW recommends that floristic, alliance- and/or association-based mapping and assessment be completed following *The Manual of California Vegetation*, second edition (Sawyer et al. 2009<sup>2</sup>). Adjoining habitat areas should also 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.
2. A general biological inventory of the fish, amphibian, reptile, bird, and mammal species that are present or have the potential to be present within each habitat type onsite and within adjacent areas that could be affected by the Project. CDFW's California Natural Diversity Database (CNDDB) in Sacramento should be contacted at (916) 322-2493 or [CNDDB@wildlife.ca.gov](mailto:CNDDB@wildlife.ca.gov) or <https://wildlife.ca.gov/Data/CNDDB/Maps-and-Data> to obtain current information on any previously reported sensitive species and habitat, including Significant Natural Areas identified under Chapter 12 of the Fish and Game Code, in the vicinity of the proposed Project.

CDFW's CNDDB is not exhaustive in terms of the data it houses, nor is it an absence database. CDFW recommends that it be used as a starting point in gathering information about the *potential presence* of species within the general area of the Project site.

3. A complete, *recent* inventory of rare, threatened, endangered, and other sensitive species located within the Project footprint and within offsite areas with the potential to be affected, including California Species of Special Concern (CSSC) and California Fully Protected Species (Fish & G. Code, § 3511). Species to be addressed should include all those which meet the CEQA definition (CEQA Guidelines § 15380). The inventory should address seasonal variations in use of the Project area and should not be limited to resident species. Focused species-specific/MSHCP surveys, completed by a qualified biologist and 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 U.S. Fish and Wildlife Service, where necessary. Note that 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

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<sup>2</sup> Sawyer, J. O., T. Keeler-Wolf, and J. M. Evens. 2009. A manual of California Vegetation, 2<sup>nd</sup> ed. California Native Plant Society Press, Sacramento, California. <http://vegetation.cnps.org/>

surveys for certain sensitive taxa, particularly if the Project is proposed to occur over a protracted time frame, or in phases, or if surveys are completed during periods of drought.

4. 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 2018<sup>3</sup>).
5. 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]).
6. A full accounting of all open space and mitigation/conservation lands within and adjacent to the Project.

### **Analysis of Direct, Indirect, and Cumulative Impacts to Biological Resources**

The DEIR should provide a thorough discussion of the direct, indirect, and cumulative impacts expected to adversely affect biological resources as a result of the Project. To ensure that Project impacts to biological resources are fully analyzed, the following information should be included in the DEIR:

1. A discussion of potential impacts from lighting, noise, human activity (e.g., recreation), defensible space, and wildlife-human interactions created by zoning of development projects or other Project activities adjacent to natural areas, exotic and/or invasive species, and drainage. The latter subject should address Project-related changes on drainage patterns and water quality within, upstream, and downstream of the Project site, including: 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.
2. A discussion of potential indirect Project impacts on biological resources, including resources in areas adjacent to the Project footprint, such as nearby public lands (e.g., National Forests, State Parks, etc.), open space, adjacent natural habitats, riparian ecosystems, wildlife corridors, and any designated and/or proposed reserve or mitigation lands (e.g., preserved lands associated with a Natural Community Conservation Plan, or other conserved lands).

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<sup>3</sup> CDFW, 2018. Protocols for Surveying and Evaluating Impacts to Special Status Native Plant Populations and Sensitive Natural Communities, State of California, California Natural Resources Agency, Department of Fish and Wildlife: March 20, 2018 (<https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=18959&inline>)

3. An evaluation of impacts to on-site and adjacent open space lands from both the construction of the Project and any long-term operational and maintenance needs.
4. A cumulative effects analysis developed as described under CEQA Guidelines section 15130. The DEIR should analyze the cumulative effects of the plan's land use designations, policies, and programs on the environment. Please include all potential direct and indirect Project related impacts to riparian areas, wetlands, vernal pools, alluvial fan habitats, wildlife corridors or wildlife movement areas, aquatic habitats, sensitive species and other sensitive habitats, open lands, open space, and adjacent natural habitats in the cumulative effects analysis. 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.

### **Alternatives Analysis**

CDFW recommends the DEIR describe and analyze a range of reasonable alternatives to the Project that are potentially feasible, would “feasibly attain most of the basic objectives of the Project,” and would avoid or substantially lessen any of the Project’s significant effects (CEQA Guidelines § 15126.6[a]). The alternatives analysis should also evaluate a “no project” alternative (CEQA Guidelines § 15126.6[e]).

### **Objectives**

Section 15124(b) of the CEQA Guidelines requires that the project description contain a clear statement of the project objectives. CDFW recommends that the DEIR include an objective to demonstrate consistency with the MSHCP, including the biological issues and considerations for Subunits 3 (Elsinore; pages 3-137 to 3-138 and Alberhill; pages 3-136 to 3-137) of the MSHCP. These objectives include, but are not limited to, the conservation of wetlands and wetland water quality; the preservation of sage-scrub grassland, breeding and foraging habitat, upland habitat, and grassland habitat; and the maintenance of Core Areas, Cores and Linkages.

### **Mitigation Measures for Project Impacts to Biological Resources**

The DEIR should identify mitigation measures and alternatives that are appropriate and adequate to avoid or minimize potential impacts, to the extent feasible. The Lead Agency should assess all direct, indirect, and cumulative impacts that are expected to occur as a result of the implementation of the Project and its long-term operation and maintenance. When proposing measures to avoid, minimize, or mitigate impacts, CDFW recommends consideration of the following:

1. *Fully Protected Species:* Fully protected species may not be taken or possessed at any time (with the exception of certain projects set forth in SB 147, which was passed on July 10, 2023). Project activities described in the DEIR should be designed to completely avoid any fully protected species that have the potential to be present

within or adjacent to the Project area. CDFW also recommends that the DEIR fully analyze potential adverse impacts to fully protected species due to habitat modification, loss of foraging habitat, and/or interruption of migratory and breeding behaviors. CDFW recommends that the Lead Agency include in the analysis how appropriate avoidance, minimization, and mitigation measures will reduce indirect impacts to fully protected species.

2. *Sensitive Plant Communities*: CDFW considers sensitive plant 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 CNDDDB and are included in *The Manual of California Vegetation* (Sawyer et al. 2009). The DEIR should include measures to fully avoid and otherwise protect sensitive plant communities from Project-related direct and indirect impacts.
3. *California Species of Special Concern (CSSC)*: CSSC status applies to animals generally not listed under the federal Endangered Species Act or the CESA, but which nonetheless are declining at a rate that could result in listing, or historically occurred in low numbers and known threats to their persistence currently exist. CSSCs should be considered during the environmental review process. CSSC that have the potential or have been documented to occur within or adjacent to the Project area, including, but not limited to: western spadefoot, coastal California gnatcatcher, red-diamond rattlesnake, coast horned lizard, California glossy snake, burrowing owl, and tricolored blackbird.
4. *Mitigation*: CDFW considers adverse Project-related impacts to sensitive species and habitats to be significant to both local and regional ecosystems, and the DEIR should include mitigation measures for adverse Project-related impacts to these resources. Mitigation measures should emphasize avoidance and reduction of Project impacts. For unavoidable impacts, onsite habitat restoration and/or enhancement, and preservation should be evaluated and discussed in detail. Where habitat preservation is not available onsite, offsite land acquisition, management, and preservation should be evaluated and discussed in detail.

The DEIR should include measures to perpetually protect the targeted habitat values within mitigation areas from direct and indirect adverse impacts in order to meet mitigation objectives to offset Project-induced qualitative and quantitative losses of biological values. Specific issues that should be addressed include restrictions on access, proposed land dedications, long-term monitoring and management programs, control of illegal dumping, water pollution, increased human intrusion, etc.

If sensitive species and/or their habitat may be impacted from the Project, CDFW recommends the inclusion of specific mitigation in the DEIR. CEQA Guidelines section 15126.4, subdivision (a)(1)(8) states that formulation of feasible mitigation measures

should not be deferred until some future date. The Court of Appeal in *San Joaquin Raptor Rescue Center v. County of Merced* (2007) 149 Cal.App.4th 645 struck down mitigation measures which required formulating management plans developed in consultation with State and Federal wildlife agencies after Project approval. Courts have also repeatedly not supported conclusions that impacts are mitigable when essential studies, and therefore impact assessments, are incomplete (*Sundstrom v. County of Mendocino* (1988) 202 Cal. App. 3d. 296; *Gentry v. County of Murrieta* (1995) 36 Cal. App. 4th 1359; *Endangered Habitat League, Inc. v. County of Orange* (2005) 131 Cal. App. 4th 777).

CDFW recommends that the DEIR specify mitigation that is roughly proportional to the level of impacts, in accordance with the provisions of CEQA (CEQA Guidelines, §§ 15126.4(a)(4)(B), 15064, 15065, and 16355). The mitigation should provide long-term conservation value for the suite of species and habitat being impacted by the Project. Furthermore, in order for mitigation measures to be effective, they need to be specific, enforceable, and feasible actions that will improve environmental conditions.

5. *Habitat Revegetation/Restoration Plans:* Plans for restoration and revegetation 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; (h) a detailed monitoring program; (i) contingency measures should the 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.

CDFW recommends that local onsite propagules from the Project area and nearby vicinity be collected and used for restoration purposes. Onsite seed collection should be initiated in advance of Project impacts in order to accumulate sufficient propagule material for subsequent use in future years. Onsite 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.

Restoration objectives should include protecting special habitat elements or re-creating them in areas affected by the Project; examples could include retention of woody material, logs, snags, rocks, and brush piles.

6. *Nesting Birds and Migratory Bird Treaty Act:* Please note that it is the Project proponent's responsibility to comply with all applicable laws related to nesting birds and birds of prey. Fish and Game Code sections 3503, 3503.5, and 3513 afford protective measures as follows: Fish and Game Code section 3503 makes it unlawful to take, possess, or needlessly destroy the nest or eggs of any bird, except as otherwise provided by Fish and Game Code or any regulation made pursuant thereto. Fish and Game Code section 3503.5 makes it unlawful to take, possess, or destroy any birds in the orders Falconiformes or Strigiformes (birds-of-prey) to take, possess, or destroy the nest or eggs of any such bird except as otherwise provided by Fish and Game Code or any regulation adopted pursuant thereto. Fish and Game Code section 3513 makes it unlawful to take or possess any migratory nongame bird as designated in the Migratory Bird Treaty Act or any part of such migratory nongame bird except as provided by rules and regulations adopted by the Secretary of the Interior under provisions of the Migratory Treaty Act.

CDFW recommends that the DEIR include the results of avian surveys, as well as specific avoidance and minimization measures to ensure that impacts to nesting birds do not occur. Project-specific avoidance and minimization measures may include, but not be limited to: Project phasing and timing, monitoring of Project-related noise (where applicable), sound walls, and buffers, where appropriate. The DEIR should also include specific avoidance and minimization measures that will be implemented should a nest be located within the Project site. If pre-construction surveys are proposed in the DEIR, the CDFW recommends that they be required no more than three (3) days prior to vegetation clearing or ground disturbance activities, as instances of nesting could be missed if surveys are conducted sooner.

7. *Moving out of Harm's Way:* To avoid direct mortality, CDFW recommends that the lead agency condition the DEIR to require that a CDFW-approved qualified biologist be retained to be onsite prior to and during all ground- and habitat-disturbing activities to move out of harm's way special status species or other wildlife of low or limited mobility that would otherwise be injured or killed from Project-related activities. Movement of wildlife out of harm's way should be limited to only those individuals that would otherwise be injured or killed, and individuals should be moved only as far as necessary to ensure their safety (i.e., CDFW does not recommend relocation to other areas). Furthermore, it should be noted that the temporary relocation of onsite wildlife does not constitute effective mitigation for the purposes of offsetting Project impacts associated with habitat loss.
8. *Translocation of Species:* CDFW generally does not support the use of relocation, salvage, and/or transplantation as mitigation for impacts to rare, threatened, or endangered species as studies have shown that these efforts are experimental in nature and largely unsuccessful.

## **California Endangered Species Act**

CDFW is responsible for ensuring appropriate conservation of fish and wildlife resources including threatened, endangered, and/or candidate plant and animal species, pursuant to CESA. CDFW recommends that a CESA Incidental Take Permit (ITP) be obtained if the Project has the potential to result in “take” (California Fish and Game Code Section 86 defines “take” as “hunt, pursue, catch, capture, or kill, or attempt to hunt, pursue, catch, capture, or kill”) of State-listed CESA species, either through construction or over the life of the Project. It is the policy of CESA to conserve, protect, enhance, and restore State-listed CESA species and their habitats.

CDFW encourages early consultation, as significant modification to the proposed Project and avoidance, minimization, and mitigation measures may be necessary to obtain a CESA ITP. The California Fish and Game Code requires that CDFW comply with CEQA for issuance of a CESA ITP. CDFW therefore recommends that the DEIR addresses all Project impacts to listed species and specifies a mitigation monitoring and reporting program that will meet the requirements of CESA.

#### *Crotch's Bumble Bee*

The California Fish and Game Commission accepted a petition to list Crotch bumble bee as endangered under CESA, determining the listing “may be warranted” and advancing the species to the candidacy stage of the CESA listing process. Crotch bumble bee is granted full protection of a threatened species under CESA. Take of any endangered, threatened, candidate species that results from the Project is prohibited, except as authorized by State law (Fish & G. Code, §§ 86, 2062, 2067, 2068, 2080, 2085; Cal. Code Regs., tit. 14, § 786.9). In addition, Crotch bumble bee has a State ranking of S1/S2. This means that the Crotch bumble bee is considered critically imperiled or imperiled and is extremely rare (often five or fewer populations). Crotch bumble bee is also listed as an invertebrate of conservation priority under the [Terrestrial and Vernal Pool Invertebrates of Conservation Priority](#) (CDFW 2017).

The Project may result in temporal or permanent loss of suitable nesting and foraging habitat for Crotch's bumble bee. Project ground-disturbing activities may cause death or injury of adults, eggs, and larva; burrow collapse; nest abandonment; and reduced nest success.

Prior to any ground disturbance, the Project should conduct site specific surveys for Crotch's bumble bee in accordance with any Crotch's bumble bee survey protocol provided by CDFW. If “take” or adverse impacts to Crotch's bumble bee cannot be avoided either during Project activities or over the life of the Project, the Project should obtain appropriate take authorization from CDFW pursuant to Fish and Game Code section 2081 subdivision (b).

#### **Western Riverside County Multiple Species Habitat Conservation Plan**

CDFW issued Natural Community Conservation Plan Approval and Take Authorization for the Western Riverside County MSHCP per Section 2800, *et seq.*, of the California Fish and Game Code on June 22, 2004. The MSHCP establishes a multiple species conservation program to minimize and mitigate habitat loss and provides for the incidental take of covered species in association with activities covered under the permit.

Compliance with approved habitat plans, such as the MSHCP, is discussed in CEQA. Specifically, Section 15125(d) of the CEQA Guidelines requires that the CEQA document discuss any inconsistencies between a proposed Project and applicable general plans and regional plans, including habitat conservation plans and natural community conservation plans. An assessment of the impacts to the MSHCP as a result of this Project is necessary to address CEQA requirements. To obtain additional information regarding the MSHCP please go to: <https://www.wrc-rca.org/>.

The proposed Project occurs within the MSHCP area and is subject to the provisions and policies of the MSHCP. To be considered a covered activity, Permittees need to demonstrate that proposed actions are consistent with the MSHCP, the Permits, and the Implementing Agreement. The City is the Lead Agency and is signatory to the Implementing Agreement of the MSHCP. To demonstrate consistency with the MSHCP, as part of the CEQA review, the City shall ensure the Project implements the following:

1. Pays Local Development Mitigation Fees and other relevant fees as set forth in Section 8.5 of the MSHCP.
2. Demonstrates compliance with the HANS process (MSHCP Section 6.1.1) or equivalent process to ensure application of the Criteria and thus, satisfaction of the local acquisition obligation.
3. Demonstrates compliance with the policies for 1) the Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools, set forth in Section 6.1.2 of the MSHCP; 2) the policies for the Protection of Narrow Endemic Plant Species set forth in Section 6.1.3 of the MSHCP; 3) compliance with the Urban/Wildlands Interface Guidelines as set forth in Section 6.1.4 of the MSHCP; 4) the policies set forth in Section 6.3.2 and associated vegetation survey requirements identified in Section 6.3.1; and 5) compliance with the Best Management Practices and the siting, construction, design, operation and maintenance guidelines as set forth in Section 7.0 and Appendix C of the MSHCP.

Following this sequential identification of the relationship of the Project to the MSHCP the DEIR should then include an in-depth discussion of the Project in the context of these aforementioned elements, and as mentioned, examine how the Project might contribute to, or conflict with, the conservation criteria of the MSHCP.

The Project is located within the MSHCP Criteria Area and therefore, pursuant to the Implementing Agreement public and private projects are expected to be designed and implemented in accordance with the Criteria for each Area Plan and all other MSHCP requirements as set forth in the MSHCP and in Section 13.0 of the Implementing Agreement. Section 13.2 of the Implementing Agreement identifies that City obligations under the MSHCP and the Implementing Agreement include, but are not limited to: as necessary, and the amendment of general plans as appropriate, to implement the requirements and to fulfill the purposes of the Permits, the MSHCP, and the Implementing Agreement for private and public development projects (including siting, construction, design, operation and maintenance guidelines as set forth in Section 7.0 and Appendix C of the MSHCP); and taking all necessary and appropriate actions, following applicable land use permit enforcement procedures and practices, to enforce the terms of the project approvals for public and private projects, including compliance with the MSHCP, the Permits, and the Implementing Agreement. The City is also obligated to notify the Western Riverside County Regional Conservation Authority (RCA), through the Joint Project/Acquisition Review Process (JPR) set forth in Section 6.6.2 of the MSHCP or proposed discretionary Projects within the Criteria Area and participate in any further requirements imposed by MSHCP Section 6.6.2.

The City is also obligated to notify the Western Riverside County Regional Conservation Authority (RCA), through the Joint Project/Acquisition Review Process (JPR) set forth in Section 6.6.2 of the MSHCP or proposed discretionary Projects within the Criteria Area and participate in any further requirements imposed by MSHCP Section 6.6.2.

To examine how the Project might contribute to, or conflict with, assembly of the MSHCP Conservation Area consistent with the reserve configuration requirements, CDFW recommends that the DEIR identify the specific Area Plan and Area Plan Subunit within which the Project is located, and the associated Planning Species and Biological Issues and Considerations that may apply to the Project, further discussed below. The DEIR should also discuss the specific Criteria for Cells within which the Project is located and identify the associated Core(s) and/or Linkage(s) (i.e., Proposed Core 1, Proposed Linkage 2). Next, the DEIR should identify the vegetation communities toward which conservation should be directed along with the connectivity requirements. Finally, the DEIR should examine the Project with respect to the percentage conservation portion within Criteria Cells 4166, 4266, 4060, and 4067.)

### Covered Activities

CDFW also recommends that the City demonstrate how the Project is consistent with Covered Activities/Allowable Uses (Section 7.0) of the MSHCP.

#### *Roads*

For projects proposed inside the MSHCP Criteria Area, the DEIR should include a discussion of the Project and its consistency with Covered Activities (Section 7.3 of the

MSHCP) and specifically Existing Roads Within the Criteria Area (Section 7.3.4) and Planned Roads Within the Criteria Area (7.3.5). Where maintenance of existing roads within the Criteria Area is proposed, CDFW recommends that the Lead Agency reference MSHCP Section 7.3.4 and Table 7-3, which provides a summary of the existing roads permitted to remain in the MSHCP Criteria Area. Planned roads within the MSHCP Criteria Area are discussed in MSHCP Section 7.3.5 and identified on Figure 7-1. Please note that roadways other than those identified in Section 7.3.5 of the MSHCP are not covered without an amendment to the MSHCP in accordance with the procedures described in MSHCP Section 6.10. CDFW recommends that the City review MSHCP Section 7.3.5 and include in the DEIR information that demonstrates that Project-related roads are MSHCP covered activities. The DEIR should also discuss design and siting information for all proposed roads to ensure that the roads are sited, designed, and constructed in a manner consistent with MSHCP conservation objectives.

#### Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools.

The procedures described in Protection of Species Associated with Riparian/Riverine Areas and Vernal Pools section (MSHCP Section 6.1.2) are to ensure that the biological functions and values of these areas are maintained throughout the MSHCP area. Additionally, this process helps identify areas to consider for priority acquisition, as well as those functions that may affect downstream values related to Conservation of Covered Species within the MSHCP Conservation Area. The assessment of riparian/riverine and vernal pool resources may be completed as part of the CEQA review process as set forth in Article V of the State CEQA Guidelines. However, the MSHCP identifies that the U.S. Fish and Wildlife Service and CDFW shall be notified in advance of approval of public or private projects of draft determinations for the biologically equivalent or superior determination findings associated with the Protection of Wetland Habitats and Species policies presented in Section 6.1.2 of the MSHCP (MSHCP Section 6.11). As required by MSHCP, completion of the DBESP process prior to adoption of the environmental document ensures that the project is consistent with the MSHCP and provides public disclosure and transparency during the CEQA process by identifying the project impacts and mitigation for wetland habitat, a requirement of CEQA Guidelines, §§ 15071, subds.(a)-(e).

The MSHCP identifies that assessment of these areas include identification and mapping of riparian/riverine areas and vernal pools. The assessment shall consider species composition, topography/ hydrology, and soil analysis, where appropriate. The documentation for the assessment shall include mapping and a description of the functions and values of the mapped areas with respect to the species identified in Section 6.1.2 of the MSHCP. Factors to be considered include hydrologic regime, flood storage and flood-flow modification, nutrient retention and transformation, sediment trapping and transport, toxicant trapping, public use, wildlife Habitat, and aquatic Habitat.

The MSHCP identifies that for mapped riparian/riverine and vernal pool resources that are not included in the MSHCP conservation area, applicable mitigation under CEQA, shall be imposed by the Permittee (in this case the Lead Agency). Further, the MSHCP identifies that to ensure the standards in Section 6.1.2 are met, the Permittee shall ensure that, through the CEQA process, project applicants develop project alternatives demonstrating efforts that first avoid, and then minimize direct and indirect effects to the wetlands mapped pursuant to Section 6.1.2. If an avoidance alternative is not feasible, a practicable alternative that minimizes direct and indirect effects to riparian/riverine areas and vernal pools and associated functions and values to the greatest extent possible shall be selected. Those impacts that are unavoidable shall be mitigated such that the lost functions and values as they relate to Covered Species are replaced as through the Determination of Biologically Equivalent or Superior Preservation (DBESP). The City is required to ensure the applicant completes the DBESP process prior to completion of the DEIR to demonstrate implementation of MSHCP requirements in the CEQA documentation.

Within the Project site, the following MSHCP requirements apply for the Narrow Endemic Plant Species Survey Area (MSHCP Section 6.1.3) and Additional Survey Needs and Procedures (MSHCP Section 6.3.2):

#### Narrow Endemic Plant Species

Portions of the Project site fall within the MSHCP Section 6.1.3 survey area and have the potential to support the following Narrow Endemic Plant Species: Munz's onion (*Allium munzii*), San Diego ambrosia (*Ambrosia pumila*), slender-horned spineflower (*Dodecahema leptocerus*), many-stemmed dudleya (*Dudleya multicaulis*), spreading navarretia (*Navarretia fossalis*), California Orcutt grass (*Orcuttia californica*), San Miguel savory (*Clinopodium chandleri*), Hammitt's clay-cress (*Sibaropsis hammittii*) and Wright's trichocoronis (*Trichocoronis wrightii* var. *wrightii*). Therefore, the DEIR should address any potential impacts to these species.

More specifically the DEIR should include survey results for these species done within the appropriate time of years. Based on rainfall in a given year, surveys for San Diego ambrosia, California Orcutt grass, and spreading navarretia are typically done at peak blooming which can be from April through the end of July. Surveys for Munz's onion should be completed between March to May. In addition, surveys for many-stemmed dudleya should be completed between February and June, surveys for Wright's trichocoronis should be completed between May to September, and surveys for slender-horned spineflower should be completed between May and July. The survey results and discussion of the findings should be included in the DBESP, pursuant to MSHCP Section 6.1.3. Additionally, the DBESP should be submitted prior to completion/adoption of the DEIR. Site specific surveys for Narrow Endemic Plant Species are required for all public and private projects where appropriate habitat is present.

CDFW recommends that the City follow the recommendations and guidance provided through MSHCP Section 6.1.3 to ensure Narrow Endemic Plant Species requirements are fulfilled.

#### Criteria Area Species

Portions of the Project site fall within the MSHCP Section 6.3.2 for Criteria Area species survey area and have the potential to support the following plant species: thread-leaved brodiaea (*Brodiaea filifolia*), Davidson's saltyscale (*Atriplex serenana*), Parish's brittlescale (*Atriplex parishii*), smooth tarplant (*Centromadia pungens*), round-leaved filaree (*Californica macrophylla*), Coulter's goldfields (*Lasthenia glabrata*), and little mousetail (*Myosurus minimus*). Therefore, the DEIR should address any potential impacts to these species.

More specifically the DEIR should include survey results for these species done within the appropriate time of years. Based on rainfall in a given year, surveys are typically done at peak blooming which can be from April through the end of July, or as late as December. Surveys for Thread-leaved brodiaea and Little mousetail should be completed between March and June, Davidson's saltyscale between March and October, Parish's brittlescale between June and October, Round-leaved filaree between January and July, and Coulter's goldfields between February and July. Blooming for Smooth tarplant begins in April and may occur as late as December. The survey results and discussion of the findings should be included in the DBESP, pursuant to MSHCP Section 6.1.3. Additionally, the DBESP should be submitted prior to completion/adooption of the DEIR. Site specific surveys for Narrow Endemic Plant Species are required for all public and private projects where appropriate habitat is present.

CDFW recommends that the City follow the recommendations and guidance provided through MSHCP Section 6.3.2 to ensure Criteria Area Species requirements are fulfilled.

#### Burrowing Owl (*Athene cunicularia*)

The Project site has the potential to provide suitable foraging and/or nesting habitat for burrowing owl. Take of individual burrowing owls and their nests is defined by Fish and Game Code section 86, and prohibited by sections 3503, 3503.5 and 3513. Take is defined in Fish and Game Code section 86 as "hunt, pursue, catch, capture or kill, or attempt to hunt, pursue, catch, capture or kill."

CDFW recommends that the Lead Agency follow the survey instructions in the "Burrowing Owl Survey Instructions for the Western Riverside Multiple Species

Habitat Conservation Plan Area”<sup>4</sup>. The Survey Instructions specify that first a habitat assessment is conducted. If suitable habitat is not found on site, simply reporting the site is disturbed or under agricultural/dairy use is not acceptable. A written report must be provided detailing results of the habitat assessment with photographs and indicating whether or not the project site contains suitable burrowing owl habitat. If suitable habitat is found, then focused surveys at the appropriate time of year (March 1 to August 31), time of day, and weather conditions must be completed. Surveys will not be accepted if they are conducted during rain, high winds (> 20 mph), dense fog, or temperatures over 90 °F. The surveys must include focused burrow surveys and burrowing owl surveys. For the focused burrow surveys, the location of all suitable burrowing owl habitat, potential owl burrows, burrowing owl sign, and any owls observed should be recorded and mapped, including GPS coordinates in the report. The focused burrowing owl surveys include site visits on four separate days. CDFW recommends that the site visits are conducted at least a week apart to avoid missing owls that may be using the site. Finally, CDFW recommends the report also include an impact assessment evaluating the extent to which burrowing owls and their habitat may be impacted, directly or indirectly by Project activities. A final report discussing the survey methodology, transect width, duration, conditions, and results of the Survey shall be submitted to the RCA and the City.

Habitat assessments are conducted to evaluate the likelihood that a site supports burrowing owl. Burrowing owl surveys provide information needed to determine the potential effects of proposed projects and activities on burrowing owls, and to avoid take in accordance with Fish and Game Code sections 86, 3503, and 3503.5. Impact assessments evaluate the extent to which burrowing owls and their habitat may be impacted, directly or indirectly, on and within a reasonable distance of a proposed CEQA project activity or non-CEQA project.

Additionally, CDFW recommends that the City review and follow requirements for burrowing owl outlined in the MSHCP, specifically Section 6.3.2 (Additional Survey Needs and Procedures) and Appendix E (Summary of Species Survey Requirements). Appendix E of the MSHCP outlines survey requirements, actions to be taken if survey results are positive, and species-specific conservation objectives, among other relevant information.

#### Urban/ Wildlands Interface Guidelines, MSHCP Section 6.1.4:

As the MSHCP Conservation Area is assembled, boundaries are established between development and MSHCP Conservation Areas. Development near the MSHCP Conservation Area may result in edge effects that will adversely affect biological resources within the MSHCP Conservation Area. To minimize edge effects and maintain

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<sup>4</sup> [https://www.wrc-rca.org/species/survey\\_protocols/burrowing\\_owl\\_survey\\_instructions.pdf](https://www.wrc-rca.org/species/survey_protocols/burrowing_owl_survey_instructions.pdf)

conservation values within the Conservation Areas, the County is required to implement the Urban/Wildlands Interface Guidelines (MSHCP Section 6.1.4) to minimize harmful effects from drainage, toxics, lighting, noise, invasives, barriers, and grading/land development. The MSHCP identifies that Project review and impact mitigation be provided through the CEQA process to address the Urban/Wildland Interface guidelines.

CDFW recommends that the DEIR include an analysis of edge effects related to project construction and operation, such as noise, lighting, trespass, and toxics and that Project specific mitigation measures to avoid and minimize any effects be included in the DEIR. Avoidance and minimization measures can include, but are not limited to:

1. *Lighting Plan:* A Lighting Plan that identifies existing ambient lighting conditions, analyzes the Project lighting impacts on the adjacent Conservation Area, and demonstrates that the proposed lighting plan will not significantly increase the lighting on the Conservation Area. The Lighting Plan should identify measures that address light and glare from interior and exterior building lighting, safety and security lighting, and vehicular traffic accessing the site at a minimum.
2. *Noise Plan:* A Noise Plan to avoid and minimize noise impacts based on an assessment of Project noise impacts on adjacent conservation areas during construction and post development. The MSHCP identifies that Project noise impacts do not exceed the residential standards within the Conservation Areas.
3. *Landscaping Plan:* A Landscaping plan that includes the use of native plant material on the Project site and avoids the use of invasive plant species identified in Table 6-2 of the MSHCP.
4. *Fencing Plan:* A Barrier and Fencing plan that provides specific details designed to minimize unauthorized public access, domestic animal predation, illegal trespass, and dumping in the MSHCP Conservation Area (such as block walls along areas directly adjacent to potential conservation areas) and
5. *Best Management Practices:* The DEIR should incorporate the guidance in MSHCP Section 7.0 and Appendix C of the MSHCP for addressing Best Management Practices.

### **Stephens' Kangaroo Rat Habitat Conservation Plan**

The Project occurs within the Stephens' kangaroo rat (*Dipodomys stephensi*) Habitat Conservation Plan (SKR HCP) fee area boundary, SKR HCP plan area map available here: <https://rchca.us/DocumentCenter/View/200/SKR-Plan-Area>. State and federal authorizations associated with the SKR HCP provide take authorization for Stephens' kangaroo rat within its boundaries, and the MSHCP provides Take Authorization for Stephens' kangaroo rat outside of the boundaries of the SKR HCP, but within the MSHCP area boundaries. The DEIR should identify if any portion of the Project will occur on SKR

HCP lands, or on Stephens' kangaroo rat habitat lands outside of the SKR HCP, but within the MSHCP. Note that the SKR HCP allows for encroachment into the Stephens' kangaroo rat Core Reserve for public projects, however, there are no provisions for encroachment into the Core Reserve for privately owned projects. If impacts to Stephens' kangaroo rat habitat will occur from the proposed Project, the DEIR should specifically identify the total number of permanent impacts to Stephens' kangaroo rat core habitat and the appropriate mitigation to compensate for those impacts.

### **Lake and Streambed Alteration Program**

Based on review of material submitted with the NOP, drainage features may traverse some of the parcels within the Project's scope. Depending on how the Project is designed and constructed, it is likely that the Project applicant will need to notify CDFW per Fish and Game Code section 1602. Fish and Game Code section 1602 requires an entity to notify CDFW prior to commencing any activity that may do one or more of the following: substantially divert or obstruct the natural flow of any river, stream, or lake; substantially change or use any material from the bed, channel or bank of any river, stream, or lake; or deposit debris, waste or other materials that could pass into any river, stream, or lake. Please note that "any river, stream or lake" includes those that are episodic (i.e., those that are dry for periods of time) as well as those that are perennial (i.e., those that flow year-round). This includes ephemeral streams, desert washes, and watercourses with a subsurface flow.

Upon receipt of a complete notification, CDFW determines if the proposed Project activities may substantially adversely affect existing fish and wildlife resources and whether a Lake and Streambed Alteration (LSA) Agreement is required. An LSA Agreement includes measures necessary to protect existing fish and wildlife resources. CDFW may suggest ways to modify your Project that would eliminate or reduce harmful impacts to fish and wildlife resources.

CDFW's issuance of an LSA Agreement is a "project" subject to CEQA (see Pub. Resources Code § 21065). To facilitate issuance of an LSA Agreement, if necessary, the DEIR should fully identify the potential impacts to the lake, stream, or riparian resources, and provide adequate avoidance, mitigation, and monitoring and reporting commitments. Early consultation with CDFW is recommended, since modification of the proposed Project may be required to avoid or reduce impacts to fish and wildlife resources. To submit a Lake or Streambed Alteration notification, please go to <https://wildlife.ca.gov/Conservation/Environmental-Review/EPIMS>.

### **ADDITIONAL COMMENTS AND RECOMMENDATIONS**

#### *Native Landscaping*

To ameliorate the water demands of this Project, CDFW recommends incorporation of water-wise concepts in Project landscape design plans. In particular, CDFW recommends

xeriscaping with locally native California species, and installing water-efficient and targeted irrigation systems (such as drip irrigation). Native plants support butterflies, birds, reptiles, amphibians, small mammals, bees, and other pollinators that evolved with those plants, more information on native plants suitable for the Project location and nearby nurseries is available at CALSCAPE: <https://calscape.org/>. Local water agencies/districts and resource conservation districts in your area may be able to provide information on plant nurseries that carry locally native species, and some facilities display drought-tolerant locally native species demonstration gardens (for example the Riverside-Corona Resource Conservation District in Riverside). Information on drought-tolerant landscaping and water-efficient irrigation systems is available on California's Save our Water website: <https://saveourwater.com/> .

## **ENVIRONMENTAL DATA**

CEQA requires that information developed in environmental impact reports and negative declarations be incorporated into a database which may be used to make subsequent or supplemental environmental determinations. (Pub. Resources Code, § 21003, subd. (e).) Accordingly, please report any special status species and natural communities detected during Project surveys to the California Natural Diversity Database (CNDDB). Information can be submitted online or via completion of the CNDDB field survey form at the following link: <https://wildlife.ca.gov/Data/CNDDB/Submitting-Data> . The types of information reported to CNDDB can be found at the following link: <https://www.wildlife.ca.gov/Data/CNDDB/Plants-and-Animals>.

## **ENVIRONMENTAL DOCUMENT FILING FEES**

The Project, as proposed, would have an impact on fish and/or wildlife, and assessment of filing fees is necessary. Fees are payable upon filing of the Notice of Determination by the Lead Agency and serve to help defray the cost of environmental review by CDFW. Payment of the fee is required in order for the underlying Project approval to be operative, vested, and final. (Cal. Code Regs, tit. 14, § 753.5; Fish & G. Code, § 711.4; Pub. Resources Code, § 21089.).

## **CONCLUSION**

CDFW appreciates the opportunity to comment on the NOP of a DEIR for the Baker Street Warehouse Project (SCH No. 2024070504) and recommends that the City address the CDFW's comments and concerns in the forthcoming DEIR. Questions

Joey Mendoza, Associate Planner  
City of Lake Elsinore  
August 14, 2024  
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regarding this letter or further coordination should be directed to Breanna Machuca, Senior Environmental Scientist Specialist at [Breanna.machuca@wildlife.ca.gov](mailto:Breanna.machuca@wildlife.ca.gov).

Sincerely,

DocuSigned by:

 Kim Freeburn

84F92FFEEFD24C8...

Kim Freeburn  
Environmental Program Manager

ec:

Carly Beck, Senior Environmental Scientist Supervisor  
Inland Deserts Region  
[Carly.Beck@wildlife.ca.gov](mailto:Carly.Beck@wildlife.ca.gov)

Office of Planning and Research, State Clearinghouse, Sacramento  
[state.clearinghouse@opr.ca.gov](mailto:state.clearinghouse@opr.ca.gov)

Tricia Campbell (Western Riverside County Regional Conservation Authority)  
Director of Reserve Management and Monitoring  
[tcampbell@rctc.org](mailto:tcampbell@rctc.org)

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Ryan Bensley](#); [Chris Jones](#); [Matt Phillips](#)  
**Cc:** [Lauren Peachey](#); [Nancy Huynh](#)  
**Subject:** NOP Comments + Questions  
**Date:** Wednesday, July 17, 2024 2:19:08 PM

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Received Monday, July 15, 2024.

Best~

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**From:** Dan Silver <dsilverla@me.com>  
**Sent:** Monday, July 15, 2024 12:01 PM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Subject:** [External]Baker Street Warehouse Project NOP

**Message from external sender. Use Caution.**

July 15, 2024

Joey Mendoza  
City of Lake Elsinore  
130 S Main St  
Lake Elsinore CA 92530

RE: Baker Street Warehouse Project NOP

Dear Mr Mendoza:

Endangered Habitats League (EHL) appreciates the opportunity to review and comment. The project is proposed for natural habitat west of I-15, a site also of viewshed importance. In terms of biological impacts, EHL is concerned with conformance with the Western Riverside Multiple Species Habitat Conservation Plan, of which the City is a beneficiary. Benefits of the plan include expedited permitting and open space.

I was unable to locate the initial study online. Could you please either transmit the document or provide a link? Also, if there is a Joint Project Review from the Regional Conservation Authority, that would be appreciated.

In the meantime, for the forthcoming DEIR, we request:

- An alternatives analysis to determine if there are less biologically sensitive sites available
- Full and detailed MSHCP conformance

While not central to EHL's review, aesthetics, air quality, GHG, and vehicle miles traveled analyses will also be important.

Please retain EHL on all notification and distribution lists, including CEQA documents and public hearings. Electronic transmission is also fine. Confirmation of receipt of this message is also appreciated.

Best regards

Dan Silver

Dan Silver, Executive Director  
Endangered Habitats League  
8424 Santa Monica Blvd., Suite A 592  
Los Angeles, CA 90069-4267

213-804-2750

[dsilverla@me.com](mailto:dsilverla@me.com)

<https://ehleague.org>

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Matt Phillips](#); [Ryan Bensley](#); [Lauren Peachey](#); [Chris Jones](#)  
**Cc:** [Dane Palanjian](#); [Renee Escario](#); [Heather Roberts](#)  
**Subject:** FW: [External]RCDWR Comment Letter for the NOP of a DEIR for the Baker Street Warehouse Project  
**Date:** Monday, August 19, 2024 9:36:36 AM  
**Attachments:** [image001.png](#)  
[Comment Letter for the NOP of a DEIR for the Baker Street Warehouse Project.pdf](#)  
[NOP City of Lake Elsinore - Baker Street Warehouse Project.pdf](#)

---

Confirmed receipt and added to the file.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



---

**From:** Avila, Katherine <[KaAvila@Rivco.org](mailto:KaAvila@Rivco.org)>  
**Sent:** Thursday, August 15, 2024 8:50 AM  
**To:** Joey Mendoza <[jmendoza@Lake-Elsinore.org](mailto:jmendoza@Lake-Elsinore.org)>  
**Cc:** Hesterly, Kinika <[khesterl@RIVCO.ORG](mailto:khesterl@RIVCO.ORG)>  
**Subject:** [External]RCDWR Comment Letter for the NOP of a DEIR for the Baker Street Warehouse Project

**Message from external sender. Use Caution.**

Hello Mr. Mendoza,

Attached is the comment letter for the NOP of a DEIR for the proposed Baker Street Warehouse Project. Please contact me should there be any follow up questions or comments.

Thank you,

**Katherine Avila**  
Assistant Planner  
Riverside County Department of Waste Resources  
Direct: (951) 486-3369 | [Kaavila@rivco.org](mailto:Kaavila@rivco.org) | Fax: (951) 848-0893



[RCDWR | Home \(rcwaste.org\)](#)

## **Confidentiality Disclaimer**

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## **County of Riverside California**

Andy Cortez, General Manager-Chief Engineer

**SENT VIA EMAIL ONLY**  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)

August 15, 2024

Joey Mendoza, Associate Planner  
City of Lake Elsinore (City), Planning Division  
130 South Main Street  
Lake Elsinore, CA 92530

**RE: Notice of Availability (NOP) of a Draft Environmental Impact Report (DEIR) for the Baker Street Warehouse Project**

Dear Mr. Mendoza,

The Riverside County Department of Waste Resources (RCDWR) has reviewed the NOP addressing a DEIR for the proposed Baker Street Warehouse Project (Project). The Project includes various applications to allow for the development of a 212,028 square-foot warehouse (Building 1) with a 5,000 square-foot ground-level office space and 5,000 square-foot office mezzanine and a 788,423 square-foot warehouse (Building 2) with a 10,000 square-foot ground-level office space and 10,000 square-foot office mezzanine.

The RCDWR offers the following comments for your consideration while preparing the Project's DEIR:

1. Construction of the Project may generate a substantial quantity of construction and demolition (C&D) waste. Should a large quantity of C&D waste, that is unable to be recycled, be brought to a County landfill for disposal, it could exceed the landfill's daily permitted capacity, thus a violation of state regulations.<sup>1</sup> To assess waste impacts, the DEIR should consider quantitatively analyzing this potential solid waste impact and discuss feasible mitigation programs/regulatory compliance.

Note: CalRecycle's website may be helpful to determine the Project's waste generation:  
<https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates>

2. The following information can be useful in the analysis of the solid waste impacts:
  - a) Solid waste generated within the Project area is collected by CR&R Inc. (CR&R), with the bulk of recyclable waste and green waste delivered to the Perris Transfer Station for processing. The facility is located at 1706 Goetz Road in the city of Perris.

<sup>1</sup> Title 40, Vol. 41 C.F.R § 243.203 *et seq.* (1976).

b) The waste hauler may utilize the El Sobrante, Lamb Canyon, and/or the Badlands Landfill for disposal. Descriptions of the local landfills are provided below:

El Sobrante Landfill:

The El Sobrante Landfill is located east of Interstate 15 and Temescal Canyon Road to the south of the City of Corona and Cajalco Road at 10910 Dawson Canyon Road. The landfill is owned and operated by USA Waste of California, a subsidiary of Waste Management, Inc., and encompasses 1,322 acres, of which 645 acres are permitted for landfill operation. The El Sobrante Landfill has a total disposal capacity of approximately 209.9 million cubic yards and can receive up to 70,000 tons per week (tpw) of refuse. USA Waste must allot at least 28,000 tpw for County refuse. The landfill's permit allows a maximum of 16,054 tons per day (tpd) of waste to be accepted into the landfill, due to the limits on vehicle trips. If needed, 5,000 tpd must be reserved for County waste, leaving the maximum commitment of Non-County waste at 11,054 tpd. Per the 2023 Annual Report, the landfill had a remaining in-County disposal capacity of approximately 47.2 million tons.<sup>2</sup> In 2023, the El Sobrante Landfill accepted a daily average of 10,341 tons with a period total of approximately 3,184,920 tons. The landfill is expected to reach capacity in approximately 2059.

Lamb Canyon Landfill:

The Lamb Canyon Landfill is located between the City of Beaumont and City of San Jacinto at 16411 Lamb Canyon Road (State Route 79), south of Interstate 10 and north of Highway 74. The landfill is owned and operated by Riverside County. The landfill property encompasses approximately 1,189 acres, of which 703.4 acres encompass the current landfill permit area. Of the 703.4-acre landfill permit area, approximately 144.6 acres are permitted for waste disposal. The landfill is currently permitted to receive 5,000 tpd of MSW for disposal and 500 tpd for beneficial reuse. The site has an estimated total disposal capacity of approximately 21.1 million tons.<sup>3</sup> As of January 1, 2024 (beginning of day), the landfill has a total remaining capacity of approximately 6.7 million tons.<sup>4</sup> The current landfill remaining disposal capacity is estimated to last, at a minimum, until approximately 2032.<sup>5</sup> From January 2023 to December 2023, the Lamb Canyon Landfill accepted a daily average of 2,049 tons with a period total of approximately 627,127 tons. Landfill expansion potential exists at the Lamb Canyon Landfill site.

Badlands Landfill:

The Badlands Landfill is located northeast of the City of Moreno Valley at 31125 Ironwood Avenue and accessed from State Highway 60 at Theodore Avenue. The landfill is owned and operated by Riverside County. The existing landfill encompasses 1,168.3 acres, with a total disturbance area of 278 acres, of which 150 acres are for refuse disposal. Landfill expansion potential exists at the Badlands Landfill site. Under the 2022 Solid Waste Facility Permit (SWFP), the permitted disturbance area increases from 278 acres to 811

<sup>2</sup> 2023 El Sobrante Landfill Annual Report- Based on 117,960,158 tons remaining capacity (40% for in-county waste).

<sup>3</sup> GASB 18\_2023 – Engineering Estimate for total landfill capacity

<sup>4</sup> GASB 18\_2023 & SiteInfo

<sup>5</sup> SWFP # 33-AA-0007

acres, and the refuse disposal area increases from 150 acres to 409 (in multiple stages). The landfill is currently permitted to receive 5,000 tpd of MSW for disposal and 300 tpd for beneficial reuse. The site has an estimated total capacity of approximately 68.6 million tons.<sup>6</sup> As of January 1, 2024 (beginning of day), the landfill had a total remaining disposal capacity of approximately 49.8 million tons.<sup>7</sup> Under the 2022 SWFP, the landfill would have a remaining disposal capacity estimated to last, at a minimum, until approximately 2059.<sup>8</sup> From January 2023 to December 2023, the Badlands Landfill accepted a daily average of 2,848 tons with a period total of approximately 874,450 tons.

3. Additionally, you may wish to consider incorporating the following measures to help reduce the Project's anticipated solid waste impacts and enhance efforts to comply with the State's mandate (AB 75) of 50% solid waste diversion from landfilling <sup>9</sup>:

- The use of mulch and/or compost in the development and maintenance of landscaped areas within the project boundaries is recommended. Recycle green waste through either onsite composting of grass, i.e., leaving the grass clippings on the lawn, or sending separated green waste to a composting facility.
- Consider xeriscaping and the use of drought tolerant low maintenance vegetation in all landscaped areas of the project.
- Hazardous materials are not accepted at the Riverside County landfills. Any hazardous wastes, including paint, used during construction must be properly disposed of at a licensed facility in accordance with local, state and federal regulations. For further information regarding the determination, transport, and disposal of hazardous waste, please contact the Riverside County Department of Health, Environmental Protection and Oversight Division, at 1.888.722.4234.
- AB 341 focuses on increased commercial waste recycling as a method to reduce greenhouse gas (GHG) emissions.<sup>10</sup> The regulation requires businesses and organizations that generate four or more cubic yards of waste per week and multifamily units of 5 or more, to recycle. A business shall take at least one of the following actions in order to reuse, recycle, compost, or otherwise divert commercial solid waste from disposal:
  - Source separate recyclable and/or compostable material from solid waste and donate or self-haul the material to recycling facilities.
  - Subscribe to a recycling service with waste hauler.
  - Provide recycling service to tenants (if commercial or multi-family complex).
  - Demonstrate compliance with requirements of California Code of Regulations Title 14.

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<sup>6</sup> SWFP # 33-AA-0006

<sup>7</sup> GASB\_18\_2023 & SiteInfo

<sup>8</sup> SWFP # 33-AA-0006

<sup>9</sup> A.B. 75, Chapter 764, 1999-2000 Strom-Martin, (Cal. 1999).

<sup>10</sup> A.B. 341, Chapter 476, 2011-2012 Chesbro, (Cal. 2011).

For more information, please visit:

<http://www.rcwaste.org/business/recycling/mcr>

- AB 1826 requires businesses and multifamily complexes to arrange for organic waste recycling services.<sup>11</sup> Those subject to AB 1826 shall take at least one of the following actions in order to divert organic waste from disposal:
  - Source separate organic material from all other recyclables and donate or self-haul to a permitted organic waste processing facility.
  - Enter into a contract or work agreement with gardening or landscaping service provider or refuse hauler to ensure the waste generated from those services meet the requirements of AB 1826.
- Demonstrate compliance with SB 1383 which establishes regulations to reduce organics waste disposal and went into effect on January 1, 2022.<sup>12</sup> This law establishes methane emissions reduction targets in a statewide effort to reduce emissions of short-lived climate pollutants caused by organics waste disposal.

Thank you for including RCDWR in the review process. Please continue to include the RCDWR in future transmittals. Please email me at [kaavila@rivco.org](mailto:kaavila@rivco.org) if you have any questions regarding the above comments.

Sincerely,



Katherine Avila  
Assistant Planner

Cc: Kinika Hesterly, RCDWR

DM# 336628

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<sup>11</sup> A.B. 1826, Chapter 727, 2013-2014 Chesbro, (Cal. 2014).

<sup>12</sup> A.B 1383, Chapter 395, 2015-2016 Lara, (Cal. 2016).

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Ryan Bensley](#); [Chris Jones](#); [Matt Phillips](#)  
**Cc:** [Lauren Peachey](#)  
**Subject:** FW: [External]Notice of Presentation - Baker Street Warehouse Project - Parcel 378-020-042  
**Date:** Tuesday, July 30, 2024 10:20:53 AM  
**Attachments:** [image001.png](#)

---

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



---

**From:** Chris Coyte <CCoyte@lee-assoc.com>  
**Sent:** Tuesday, July 16, 2024 4:22 PM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Cc:** Chris Coyte <CCoyte@lee-assoc.com>  
**Subject:** [External]Notice of Presentation - Baker Street Warehouse Project - Parcel 378-020-042

**Message from external sender. Use Caution.**

Joey:

The recent SCE project along baker Street adversely affected the above referenced property.

I, and Carman Group, are interested in hearing how the proposed Baker Street improvements may affect our property, but, more importantly, cause SCE to relocate, or place underground, the electrical lines and other equipment.

Please keep us posted with developments on this project's progress.

**Chris Coyte**  
Senior Vice President / Principal  
**Lee & Associates | Ontario**

D 909.373.2935  
C 949.395.7182  
O 909.989.7771  
[ccoyte@lee-assoc.com](mailto:ccoyte@lee-assoc.com)



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Corporate ID 00976995 | DRE 01017328  
3535 Inland Empire Blvd  
Ontario, CA 91764



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## Olivia Mattair

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**From:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Sent:** Tuesday, July 30, 2024 10:22 AM  
**To:** Dionisios Glentis; Ryan Bensley; Chris Jones; Matt Phillips  
**Cc:** Lauren Peachey  
**Subject:** FW: [External]Baker Street Warehouse Project - CEQANet #2024070504  
**Attachments:** 20240717 City of Lake Elsinore #2024070504.pdf; warehouse-best-practices.pdf

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



---

**From:** EJ <EJ@doj.ca.gov>  
**Sent:** Wednesday, July 17, 2024 11:09 AM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Subject:** [External]Baker Street Warehouse Project - CEQANet #2024070504

**Message from external sender. Use Caution.**

Dear Mr. Mendoza,

On behalf of the California Department of Justice's Bureau of Environmental Justice, please see the attached letter regarding the Baker Street Warehouse Project.

Sincerely,

Bureau of Environmental Justice

<https://oag.ca.gov/environment/justice>

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**ROB BONTA**  
Attorney General

*State of California*  
**DEPARTMENT OF JUSTICE**

1300 I STREET, SUITE 125  
P.O. BOX 944255  
SACRAMENTO, CA 94244-2550

E-Mail: EJ@doj.ca.gov

July 17, 2024

Joey Mendoza, Associate Planner  
City of Lake Elsinore  
130 South Main Street  
Lake Elsinore, CA 92530

RE: Baker Street Warehouse Project, SCH #2024070504

Dear Mr. Mendoza:

Thank you for the opportunity to provide comments on the Notice of Preparation for the Baker Street Warehouse Project. While the logistics industry is an important component of our modern economy, warehouses can bring various environmental impacts to the communities where they are located. For example, diesel trucks visiting warehouses emit nitrogen oxide (NO<sub>x</sub>)—a primary precursor to smog formation and a significant factor in the development of respiratory problems like asthma, bronchitis, and lung irritation—and diesel particulate matter (a subset of fine particulate matter that is smaller than 2.5 micrometers)—a contributor to cancer, heart disease, respiratory illnesses, and premature death.<sup>1</sup> Trucks and on-site loading activities can also be loud, bringing disruptive noise levels during 24/7 operation that can cause hearing damage after prolonged exposure.<sup>2</sup> The hundreds, and sometimes thousands, of daily truck and passenger car trips that warehouses generate can contribute to traffic jams, deterioration of road surfaces, traffic accidents, and unsafe conditions for pedestrians and bicyclists. Depending on the circumstances of an individual project, warehouses may also have other environmental impacts.

To help lead agencies avoid, analyze, and mitigate warehouses' environmental impacts, the Attorney General Office's Bureau of Environmental Justice has published a document containing best practices and mitigation measures for warehouse projects. We have attached a

<sup>1</sup> California Air Resources Board, Nitrogen Dioxide & Health, <https://ww2.arb.ca.gov/resources/nitrogen-dioxide-and-health> (NO<sub>x</sub>); California Air Resources Board, Summary: Diesel Particulate Matter Health Impacts, <https://ww2.arb.ca.gov/resources/summary-diesel-particulate-matter-health-impacts>; Office of Environmental Health Hazard Assessment and American Lung Association of California, Health Effects of Diesel Exhaust, <https://oehha.ca.gov/media/downloads/calenviroscreen/indicators/diesel4-02.pdf> (DPM).

<sup>2</sup> Noise Sources and Their Effects, <https://www.chem.psu.edu/chemsafety/Training/PPETrain/dblevels.htm> (a diesel truck moving 40 miles per hour, 50 feet away, produces 84 decibels of sound).

July 17, 2024

Page 2

copy of this document to this letter, and it is also available online.<sup>3</sup> We encourage you to consider the information in this document as you prepare the draft environmental impact report for this project.

Priority should be placed on avoiding land use conflicts between warehouses and sensitive receptors and on mitigating the impacts of any unavoidable land use conflicts. However, even projects located far from sensitive receptors may contribute to harmful regional air pollution, so you should consider measures to reduce emissions associated with the project to help the State meet its air quality goals. A distant warehouse may also impact sensitive receptors if trucks must pass near sensitive receptors to visit the warehouse.

The Bureau will continue to monitor proposed warehouse projects for compliance with the California Environmental Quality Act and other laws. We are available to discuss as you prepare the draft environmental impact report and consider how to guide warehouse development in your jurisdiction. Please do not hesitate to contact the Environmental Justice Bureau at [ej@doj.ca.gov](mailto:ej@doj.ca.gov) if you have any questions.

Sincerely,



CHRISTIE VOSBURG  
Supervising Deputy Attorney General

For ROB BONTA  
Attorney General

---

<sup>3</sup> <https://oag.ca.gov/system/files/media/warehouse-best-practices.pdf>.



# **Warehouse Projects: Best Practices and Mitigation Measures to Comply with the California Environmental Quality Act**

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In carrying out its duty to enforce laws across California, the California Attorney General's Bureau of Environmental Justice (Bureau)<sup>1</sup> regularly reviews proposed warehouse projects for compliance with the California Environmental Quality Act (CEQA) and other laws. When necessary, the Bureau submits comment letters to lead agencies regarding warehouse projects, and in rare cases the Bureau has filed litigation to enforce CEQA.<sup>2</sup> This document builds upon the Bureau's work on warehouse projects, collecting information gained from the Bureau's review of hundreds of warehouse projects across the state.<sup>3</sup> It is meant to help lead agencies pursue CEQA compliance and promote environmentally-just development as they confront warehouse project proposals.<sup>4</sup> While CEQA analysis is necessarily project-specific, this document provides information on feasible best practices and mitigation measures, nearly all of which have been adapted from actual warehouse projects in California.

## I. Background

In recent years, the proliferation of e-commerce and rising consumer expectations of rapid shipping have contributed to a boom in warehouse development.<sup>5</sup> California, with its ports, population centers, and transportation network, has found itself at the center of this trend. In 2020, the Ports of Los Angeles, Long Beach, and Oakland collectively accounted for over 34% of all United States international container trade.<sup>6</sup> The Ports of Los Angeles and Long Beach alone generate about 35,000 container truck trips every day.<sup>7</sup> Accordingly, the South Coast Air Basin now contains approximately 3,000 warehouses of over 100,000 square feet each, with a total warehouse capacity of approximately 700 million square feet, an increase of 20 percent over the last five years.<sup>8</sup> This trend has only accelerated, with e-commerce growing to

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<sup>1</sup> <https://oag.ca.gov/environment/justice>.

<sup>2</sup> <https://oag.ca.gov/environment/ceqa>; *People of the State of California v. City of Fontana* (Super. Ct. San Bernardino County, No. CIVSB2121829); *South Central Neighbors United et al. v. City of Fresno et al.* (Super. Ct. Fresno County, No. 18CECG00690).

<sup>3</sup> This September 2022 version revises and replaces the prior March 2021 version of this document.

<sup>4</sup> Anyone reviewing this document to determine CEQA compliance responsibilities should consult their own attorney for legal advice.

<sup>5</sup> As used in this document, “warehouse” or “logistics facility” is defined as a facility consisting of one or more buildings that stores cargo, goods, or products on a short- or long-term basis for later distribution to businesses and/or retail customers.

<sup>6</sup> Data from the Bureau of Transportation Statistics, Container TEUs (Twenty-foot Equivalent Units) (2020), <https://data.bts.gov/stories/s/Container-TEU/x3fb-aeda/> (Ports of Los Angeles, Long Beach, and Oakland combined for 14.157 million TEUs, 34% of 41.24 million TEUs total nationwide) (last accessed September 18, 2022).

<sup>7</sup> U.S. Dept. of Transportation, Federal Highway Administration, *FHWA Operations Support – Port Peak Pricing Program Evaluation* (2020), available at <https://ops.fhwa.dot.gov/publications/fhwahop09014/sect2.htm> (last accessed September 18, 2022).

<sup>8</sup> South Coast Air Qual. Mgmt. Dist., *Final Socioeconomic Assessment for Proposed Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program and Proposed Rule 316 – Fees for Rule 2305*, at 7-8, 41 (May 2021).

13% of all retail sales and 2021 being a second consecutive record year for new warehouse space leased.<sup>9</sup> The latest data and forecasts predict that the next wave of warehouse development will be in the Central Valley.<sup>10</sup>

When done properly, these activities can contribute to the economy and consumer welfare. However, imprudent warehouse development can harm local communities and the environment. Among other pollutants, diesel trucks visiting warehouses emit nitrogen oxide (NO<sub>x</sub>)—a primary precursor to smog formation and a significant factor in the development of respiratory problems like asthma, bronchitis, and lung irritation—and diesel particulate matter (a subset of fine particulate matter that is smaller than 2.5 micrometers)—a contributor to cancer, heart disease, respiratory illnesses, and premature death.<sup>11</sup> Trucks and on-site loading activities can also be loud, bringing disruptive noise levels during 24/7 operation that can cause hearing damage after prolonged exposure.<sup>12</sup> The hundreds, and sometimes thousands, of daily truck and passenger car trips that warehouses generate contribute to traffic jams, deterioration of road surfaces, and traffic accidents.

These environmental impacts also tend to be concentrated in neighborhoods already suffering from disproportionate health impacts and systemic vulnerability. For example, a comprehensive study by the South Coast Air Quality Management District found that communities located near large warehouses scored far higher on California’s environmental justice screening tool, which measures overall pollution and demographic vulnerability.<sup>13</sup> That

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<sup>9</sup> U.S. Census Bureau News, Quarterly Retail E-Commerce Sales 4th Quarter 2021 (February 22, 2022), [https://www.census.gov/retail/mrts/www/data/pdf/ec\\_current.pdf](https://www.census.gov/retail/mrts/www/data/pdf/ec_current.pdf) (last accessed September 18, 2022); CBRE Research, *2022 North America Industrial Big Box Report: Review and Outlook*, at 2-3 (March 2022), available at <https://www.cbre.com/insights/reports/2022-north-america-industrial-big-box#download-report> (last accessed September 18, 2022).

<sup>10</sup> CBRE Research, *supra note 9*, at 4, 36; New York Times, *Warehouses Are Headed to the Central Valley, Too* (Jul. 22, 2020), available at <https://www.nytimes.com/2020/07/22/us/coronavirus-ca-warehouse-workers.html>.

<sup>11</sup> California Air Resources Board, Nitrogen Dioxide & Health, <https://ww2.arb.ca.gov/resources/nitrogen-dioxide-and-health> (last accessed September 18, 2022) (NO<sub>x</sub>); California Air Resources Board, Summary: Diesel Particulate Matter Health Impacts, <https://ww2.arb.ca.gov/resources/summary-diesel-particulate-matter-health-impacts> (last accessed September 18, 2022); Office of Environmental Health Hazard Assessment and American Lung Association of California, Health Effects of Diesel Exhaust, <https://oehha.ca.gov/media/downloads/calenviroscreen/indicators/diesel4-02.pdf> (last accessed September 18, 2022) (DPM).

<sup>12</sup> Noise Sources and Their Effects, <https://www.chem.psu.edu/chemsafety/Training/PPETrain/dblevels.htm> (last accessed September 18, 2022) (a diesel truck moving 40 miles per hour, 50 feet away, produces 84 decibels of sound).

<sup>13</sup> South Coast Air Quality Management District, “Final Socioeconomic Assessment for Proposed Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program and Proposed Rule 316 – Fees for Rule 2305” (May 2021), at 4-5.

study concluded that, compared to the South Coast Air Basin averages, communities in the South Coast Air Basin near large warehouses had a substantially higher proportion of people of color; were exposed to more diesel particulate matter; had higher rates of asthma, cardiovascular disease, and low birth weights; and had higher poverty and unemployment rates.<sup>14</sup> Each area has its own unique history, but many of these impacts and vulnerabilities reflect historic redlining practices in these communities, which devalued land and concentrated poverty, racial outgroups, and pollution into designated areas.<sup>15</sup>

## **II. Proactive Planning: General Plans, Local Ordinances, and Good Neighbor Policies**

To systematically guide warehouse development, we encourage local governing bodies to proactively plan for logistics projects in their jurisdictions. Proactive planning allows jurisdictions to prevent land use conflicts before they materialize and direct sustainable development. Benefits also include providing a predictable business environment, protecting residents from environmental harm, and setting consistent expectations jurisdiction-wide.

Proactive planning can take many forms. Land use designation and zoning decisions should channel development into appropriate areas. For example, establishing industrial districts near major highway and rail corridors but away from sensitive receptors<sup>16</sup> can help attract investment while avoiding conflicts between warehouse facilities and residential communities. Transition zones with lighter industrial and commercial land uses may also help minimize conflicts between residential and industrial uses.

In addition, general plan policies, local ordinances, and good neighbor policies should set minimum standards for logistics projects. General plan policies can be incorporated into existing economic development, land use, circulation, or other related general plan elements. Many jurisdictions alternatively choose to consolidate policies in a separate environmental justice element. Adopting general plan policies to guide warehouse development may also help

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<sup>14</sup> *Id.* at 5-7.

<sup>15</sup> Beginning in the 1930s, federal housing policy directed investment away from Black, immigrant, and working-class communities by color-coding neighborhoods according to the purported “riskiness” of loaning to their residents. In California cities where such “redlining” maps were drawn, nearly all of the communities where warehouses are now concentrated were formerly coded “red,” signifying the least desirable areas where investment was to be avoided. *See* University of Richmond Digital Scholarship Lab, *Mapping Inequality*, <https://dsl.richmond.edu/panorama/redlining/#loc=12/33.748/-118.272&city=los-angeles-ca> (Los Angeles), <https://dsl.richmond.edu/panorama/redlining/#loc=13/32.685/-117.132&city=san-diego-ca> (San Diego), <https://dsl.richmond.edu/panorama/redlining/#loc=11/37.81/-122.38&city=oakland-ca> (Oakland), <https://dsl.richmond.edu/panorama/redlining/#loc=13/37.956/-121.326&city=stockton-ca> (Stockton), <https://dsl.richmond.edu/panorama/redlining/#loc=12/36.751/-119.86&city=fresno-ca> (Fresno) (all last accessed September 18, 2022).

<sup>16</sup> In this document, “sensitive receptors” refers to residences, schools, public recreation facilities, health care facilities, places of worship, daycare facilities, community centers, or incarceration facilities.

jurisdictions comply with their obligations under SB 1000, which requires local government general plans to identify objectives and policies to reduce health risks in disadvantaged communities, promote civil engagement in the public decision making process, and prioritize improvements and programs that address the needs of disadvantaged communities.<sup>17</sup>

Local ordinances and good neighbor policies that set development standards for all warehouses in the jurisdiction are a critical and increasingly common tool that serve several goals. When well-designed, these ordinances direct investment to local improvements, provide predictability for developers, conserve government resources by streamlining project review processes, and reduce the environmental impacts of industrial development. While many jurisdictions have adopted warehouse-specific development standards, an ordinance in the City of Fontana provides an example to review and build upon.<sup>18</sup> Good neighbor policies in Riverside County and by the Western Riverside Council of Government include additional measures worth consideration.<sup>19</sup>

The Bureau encourages jurisdictions to adopt their own local ordinances that combine the strongest policies from those models with measures discussed in the remainder of this document.

### **III. Community Engagement**

Early and consistent community engagement is central to establishing good relationships between communities, lead agencies, and warehouse developers and tenants. Robust community engagement can give lead agencies access to community residents' on-the-ground knowledge and information about their concerns, build community support for projects, and develop creative solutions to ensure new logistics facilities are mutually beneficial. Examples of best practices for community engagement include:

- Holding a series of community meetings at times and locations convenient to members of the affected community and incorporating suggestions into the project design.
- Posting information in hard copy in public gathering spaces and on a website about the project. The information should include a complete, accurate project description, maps and drawings of the project design, and information about how the public can provide input and be involved in the project approval process. The

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<sup>17</sup> For more information about SB 1000, see <https://oag.ca.gov/environment/sb1000>.

<sup>18</sup> <https://oag.ca.gov/system/files/attachments/press-docs/Final%20Signed%20Fontana%20Ordinance.pdf> (last accessed September 18, 2022).

<sup>19</sup> For example, the Riverside County policy requires community benefits agreements and supplemental funding contributions toward additional pollution offsets, and the Western Riverside Council of Governments policy sets a minimum buffer zone of 300 meters between warehouses and sensitive receptors. <https://www.rivcocob.org/wp-content/uploads/2020/01/Good-Neighbor-Policy-F-3-Final-Adopted.pdf> (last accessed September 18, 2022) (Riverside County); <http://www.wrcog.cog.ca.us/DocumentCenter/View/318/Good-Neighbor-Guidelines-for-Siting-Warehouse-Distribution-Facilities-PDF?bidId=> (last accessed September 18, 2022) (Western Riverside Council of Governments).

information should be in a format that is easy to navigate and understand for members of the affected community.

- Providing notice by mail to residents and schools within a certain radius of the project and along transportation corridors to be used by vehicles visiting the project, and by posting a prominent sign on the project site. The notice should include a brief project description and directions for accessing complete information about the project and for providing input on the project.
- Providing translation or interpretation in residents' native language, where appropriate.
- For public meetings broadcast online or otherwise held remotely, providing for access and public comment by telephone and supplying instructions for access and public comment with ample lead time prior to the meeting.
- Partnering with local community-based organizations to solicit feedback, leverage local networks, co-host meetings, and build support.
- Considering adoption of a community benefits agreement, negotiated with input from affected residents and businesses, by which the developer provides benefits to the affected community.
- Creating a community advisory board made up of local residents to review and provide feedback on project proposals in early planning stages.
- Identifying a person to act as a community liaison concerning on-site construction activity and operations, and providing contact information for the community liaison to the surrounding community.
- Requiring signage in public view at warehouse facilities with contact information for a local designated representative for the facility operator who can receive community complaints, and requiring any complaints to be answered by the facility operator within 48 hours of receipt.

#### **IV. Warehouse Siting and Design Considerations**

The most important consideration when planning a logistics facility is its location. Warehouses located in residential neighborhoods or near sensitive receptors expose community residents and those using or visiting sensitive receptor sites to the air pollution, noise, traffic, and other environmental impacts they generate. Therefore, placing facilities away from sensitive receptors significantly reduces their environmental and quality of life harms on local communities. The suggested best practices for siting and design of warehouse facilities does not relieve lead agencies' responsibility under CEQA to conduct a project-specific analysis of the project's impacts and evaluation of feasible mitigation measures and alternatives; lead agencies' incorporation of the best practices must be part of the impact, mitigation and alternatives analyses to meet the requirements of CEQA. Examples of best practices when siting and designing warehouse facilities include:

- Per California Air Resources Board (CARB) guidance, siting warehouse facilities so that their property lines are at least 1,000 feet from the property lines of the nearest sensitive receptors.<sup>20</sup>
- Providing adequate amounts of on-site parking to prevent trucks and other vehicles from parking or idling on public streets and to reduce demand for off-site truck yards.
- Establishing setbacks from the property line of the nearest sensitive receptor to warehouse dock doors, loading areas, and truck drive aisles, and locating warehouse dock doors, loading areas, and truck drive aisles on the opposite side of the building from the nearest sensitive receptors—e.g., placing dock doors on the north side of the facility if sensitive receptors are near the south side of the facility.
- Placing facility entry and exit points from the public street away from sensitive receptors—e.g., placing these points on the north side of the facility if sensitive receptors are adjacent to the south side of the facility.
- Ensuring heavy duty trucks abide by the on-site circulation plans by constructing physical barriers to block those trucks from using areas of the project site restricted to light duty vehicles or emergency vehicles only.
- Preventing truck queuing spillover onto surrounding streets by positioning entry gates after a minimum of 140 feet of space for queuing, and increasing the distance by 70 feet for every 20 loading docks beyond 50 docks.
- Locating facility entry and exit points on streets of higher commercial classification that are designed to accommodate heavy duty truck usage.
- Screening the warehouse site perimeter and onsite areas with significant truck traffic (e.g., dock doors and drive aisles) by creating physical, structural, and/or vegetative buffers that prevent or substantially reduce pollutant and noise dispersion from the facility to sensitive receptors.
- Planting exclusively 36-inch box evergreen trees to ensure faster maturity and four-season foliage.
- Requiring all property owners and successors in interest to maintain onsite trees and vegetation for the duration of ownership, including replacing any dead or unhealthy trees and vegetation.
- Posting signs clearly showing the designated entry and exit points from the public street for trucks and service vehicles.
- Including signs and drive aisle pavement markings that clearly identify onsite circulation patterns to minimize unnecessary onsite vehicle travel.
- Posting signs indicating that all parking and maintenance of trucks must be conducted within designated on-site areas and not within the surrounding community or public streets.

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<sup>20</sup> CARB, Air Quality and Land Use Handbook: A Community Health Perspective (April 2005), at ES-1. CARB staff has released draft updates to this siting and design guidance which suggests a greater distance may be warranted in some scenarios. CARB, Concept Paper for the Freight Handbook (December 2019), available at [https://ww2.arb.ca.gov/sites/default/files/2020-03/2019.12.12%20-%20Concept%20Paper%20for%20the%20Freight%20Handbook\\_1.pdf](https://ww2.arb.ca.gov/sites/default/files/2020-03/2019.12.12%20-%20Concept%20Paper%20for%20the%20Freight%20Handbook_1.pdf) (last accessed September 18, 2022).

## V. Air Quality and Greenhouse Gas Emissions Analysis and Mitigation

Emissions of air pollutants and greenhouse gases are often among the most substantial environmental impacts from new warehouse facilities. CEQA compliance demands a proper accounting of the full air quality and greenhouse gas impacts of logistics facilities and adoption of all feasible mitigation of significant impacts. Although efforts by CARB and other authorities to regulate the heavy-duty truck and off-road diesel fleets have made excellent progress in reducing the air quality impacts of logistics facilities, the opportunity remains for local jurisdictions to further mitigate these impacts at the project level. Lead agencies and developers should also consider designing projects with their long-term viability in mind. Constructing the necessary infrastructure to prepare for the zero-emission future of goods movement not only reduces a facility's emissions and local impact now, but it can also save money as demand for zero-emission infrastructure grows. In planning new logistics facilities, the Bureau strongly encourages developers to consider the local, statewide, and global impacts of their projects' emissions.

Examples of best practices when studying air quality and greenhouse gas impacts include:

- Fully analyzing all reasonably foreseeable project impacts, including cumulative impacts. In general, new warehouse developments are not ministerial under CEQA because they involve public officials' personal judgment as to the wisdom or manner of carrying out the project, even when warehouses are permitted by a site's applicable zoning and/or general plan land use designation.<sup>21</sup>
- When analyzing cumulative impacts, thoroughly considering the project's incremental impact in combination with past, present, and reasonably foreseeable future projects, even if the project's individual impacts alone do not exceed the applicable significance thresholds.
- Preparing a quantitative air quality study in accordance with local air district guidelines.
- Preparing a quantitative health risk assessment in accordance with California Office of Environmental Health Hazard Assessment and local air district guidelines.
- Refraining from labeling compliance with CARB or air district regulations as a mitigation measure—compliance with applicable regulations is required regardless of CEQA.
- Disclosing air pollution from the entire expected length of truck trips. CEQA requires full public disclosure of a project's anticipated truck trips, which entails calculating truck trip length based on likely truck trip destinations, rather than the distance from the facility to the edge of the air basin, local jurisdiction, or other truncated endpoint. All air pollution associated with the project must be considered, regardless of where those impacts occur.

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<sup>21</sup> CEQA Guidelines § 15369.

- Accounting for all reasonably foreseeable greenhouse gas emissions from the project, without discounting projected emissions based on participation in California’s Cap-and-Trade Program.

Examples of measures to mitigate air quality and greenhouse gas impacts from construction are below. To ensure mitigation measures are enforceable and effective, they should be imposed as permit conditions on the project where applicable.

- Requiring off-road construction equipment to be hybrid electric-diesel or zero-emission, where available, and all diesel-fueled off-road construction equipment to be equipped with CARB Tier IV-compliant engines or better, and including this requirement in applicable bid documents, purchase orders, and contracts, with successful contractors demonstrating the ability to supply the compliant construction equipment for use prior to any ground-disturbing and construction activities.
- Prohibiting off-road diesel-powered equipment from being in the “on” position for more than 10 hours per day.
- Using electric-powered hand tools, forklifts, and pressure washers, and providing electrical hook ups to the power grid rather than use of diesel-fueled generators to supply their power.
- Designating an area in the construction site where electric-powered construction vehicles and equipment can charge.
- Limiting the amount of daily grading disturbance area.
- Prohibiting grading on days with an Air Quality Index forecast of greater than 100 for particulates or ozone for the project area.
- Forbidding idling of heavy equipment for more than three minutes.
- Keeping onsite and furnishing to the lead agency or other regulators upon request, all equipment maintenance records and data sheets, including design specifications and emission control tier classifications.
- Conducting an on-site inspection to verify compliance with construction mitigation and to identify other opportunities to further reduce construction impacts.
- Using paints, architectural coatings, and industrial maintenance coatings that have volatile organic compound levels of less than 10 g/L.
- Providing information on transit and ridesharing programs and services to construction employees.
- Providing meal options onsite or shuttles between the facility and nearby meal destinations for construction employees.

Examples of measures to mitigate air quality and greenhouse gas impacts from operation include:

- Requiring all heavy-duty vehicles engaged in drayage<sup>22</sup> to or from the project site to be zero-emission beginning in 2030.

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<sup>22</sup> “Drayage” refers generally to transport of cargo to or from a seaport or intermodal railyard.

- Requiring all on-site motorized operational equipment, such as forklifts and yard trucks, to be zero-emission with the necessary charging or fueling stations provided.
- Requiring tenants to use zero-emission light- and medium-duty vehicles as part of business operations.
- Forbidding trucks from idling for more than three minutes and requiring operators to turn off engines when not in use.
- Posting both interior- and exterior-facing signs, including signs directed at all dock and delivery areas, identifying idling restrictions and contact information to report violations to CARB, the local air district, and the building manager.
- Installing solar photovoltaic systems on the project site of a specified electrical generation capacity that is equal to or greater than the building's projected energy needs, including all electrical chargers.
- Designing all project building roofs to accommodate the maximum future coverage of solar panels and installing the maximum solar power generation capacity feasible.
- Constructing zero-emission truck charging/fueling stations proportional to the number of dock doors at the project.
- Running conduit to designated locations for future electric truck charging stations.
- Unless the owner of the facility records a covenant on the title of the underlying property ensuring that the property cannot be used to provide refrigerated warehouse space, constructing electric plugs for electric transport refrigeration units at every dock door and requiring truck operators with transport refrigeration units to use the electric plugs when at loading docks.
- Oversizing electrical rooms by 25 percent or providing a secondary electrical room to accommodate future expansion of electric vehicle charging capability.
- Constructing and maintaining electric light-duty vehicle charging stations proportional to the number of employee parking spaces (for example, requiring at least 10% of all employee parking spaces to be equipped with electric vehicle charging stations of at least Level 2 charging performance)
- Running conduit to an additional proportion of employee parking spaces for a future increase in the number of electric light-duty charging stations.
- Installing and maintaining, at the manufacturer's recommended maintenance intervals, air filtration systems at sensitive receptors within a certain radius of facility for the life of the project.
- Installing and maintaining, at the manufacturer's recommended maintenance intervals, an air monitoring station proximate to sensitive receptors and the facility for the life of the project, and making the resulting data publicly available in real time. While air monitoring does not mitigate the air quality or greenhouse gas impacts of a facility, it nonetheless benefits the affected community by providing information that can be used to improve air quality or avoid exposure to unhealthy air.
- Requiring all stand-by emergency generators to be powered by a non-diesel fuel.
- Requiring facility operators to train managers and employees on efficient scheduling and load management to eliminate unnecessary queuing and idling of

trucks.

- Requiring operators to establish and promote a rideshare program that discourages single-occupancy vehicle trips and provides financial incentives for alternate modes of transportation, including carpooling, public transit, and biking.
- Meeting CalGreen Tier 2 green building standards, including all provisions related to designated parking for clean air vehicles, electric vehicle charging, and bicycle parking.
- Designing to LEED green building certification standards.
- Providing meal options onsite or shuttles between the facility and nearby meal destinations.
- Posting signs at every truck exit driveway providing directional information to the truck route.
- Improving and maintaining vegetation and tree canopy for residents in and around the project area.
- Requiring that every tenant train its staff in charge of keeping vehicle records in diesel technologies and compliance with CARB regulations, by attending CARB-approved courses. Also require facility operators to maintain records on-site demonstrating compliance and make records available for inspection by the local jurisdiction, air district, and state upon request.
- Requiring tenants to enroll in the United States Environmental Protection Agency's SmartWay program, and requiring tenants who own, operate, or hire trucking carriers with more than 100 trucks to use carriers that are SmartWay carriers.
- Providing tenants with information on incentive programs, such as the Carl Moyer Program and Voucher Incentive Program, to upgrade their fleets.

## VI. Noise Impacts Analysis and Mitigation

The noise associated with logistics facilities can be among their most intrusive impacts to nearby sensitive receptors. Various sources, such as unloading activity, diesel truck movement, and rooftop air conditioning units, can contribute substantial noise pollution. These impacts are exacerbated by logistics facilities' typical 24-hour, seven-days-per-week operation. Construction noise is often even greater than operational noise, so if a project site is near sensitive receptors, developers and lead agencies should adopt measures to reduce the noise generated by both construction and operation activities.

Examples of best practices when studying noise impacts include:

- Preparing a noise impact analysis that considers all reasonably foreseeable project noise impacts, including to nearby sensitive receptors. All reasonably foreseeable project noise impacts encompasses noise from both construction and operations, including stationary, on-site, and off-site noise sources.
- Adopting a lower significance threshold for incremental noise increases when baseline noise already exceeds total noise significance thresholds, to account for the cumulative impact of additional noise and the fact that, as noise moves up the decibel scale, each decibel increase is a progressively greater increase in sound

pressure than the last. For example, 70 dBA is ten times more sound pressure than 60 dBA.

- Disclosing and considering the significance of short-term noise levels associated with all aspects of project operation (i.e. both on-site noise generation and off-site truck noise). Considering only average noise levels may mask noise impacts sensitive receptors would consider significant—for example, the repeated but short-lived passing of individual trucks or loading activities at night.

Examples of measures to mitigate noise impacts include:

- Constructing physical, structural, or vegetative noise barriers on and/or off the project site.
- Planning and enforcing truck routes that avoid passing sensitive receptors.
- Locating or parking all stationary construction equipment as far from sensitive receptors as possible, and directing emitted noise away from sensitive receptors.
- Verifying that construction equipment has properly operating and maintained mufflers.
- Requiring all combustion-powered construction equipment to be surrounded by a noise protection barrier
- Limiting operation hours to daytime hours on weekdays.
- Paving roads where truck traffic is anticipated with low noise asphalt.
- Orienting any public address systems onsite away from sensitive receptors and setting system volume at a level not readily audible past the property line.

## VII. Traffic Impacts Analysis and Mitigation

Warehouse facilities inevitably bring truck and passenger car traffic. Truck traffic can present substantial safety issues. Collisions with heavy-duty trucks are especially dangerous for passenger cars, motorcycles, bicycles, and pedestrians. These concerns can be even greater if truck traffic passes through residential areas, school zones, or other places where pedestrians are common and extra caution is warranted.

Examples of measures to mitigate traffic impacts include:

- Designing, clearly marking, and enforcing truck routes that keep trucks out of residential neighborhoods and away from other sensitive receptors.
- Installing signs in residential areas noting that truck and employee parking is prohibited.
- Requiring preparation and approval of a truck routing plan describing the facility's hours of operation, types of items to be stored, and truck routing to and from the facility to designated truck routes that avoids passing sensitive receptors. The plan should include measures for preventing truck queuing, circling, stopping, and parking on public streets, such as signage, pavement markings, and queuing analysis and enforcement. The plan should hold facility operators responsible for violations of the truck routing plan, and a revised plan should be required from any new tenant that occupies the property before a business license

is issued. The approving agency should retain discretion to determine if changes to the plan are necessary, including any additional measures to alleviate truck routing and parking issues that may arise during the life of the facility.

- Constructing new or improved transit stops, sidewalks, bicycle lanes, and crosswalks, with special attention to ensuring safe routes to schools.
- Consulting with the local public transit agency and securing increased public transit service to the project area.
- Designating areas for employee pickup and drop-off.
- Implementing traffic control and safety measures, such as speed bumps, speed limits, or new traffic signs or signals.
- Placing facility entry and exit points on major streets that do not have adjacent sensitive receptors.
- Restricting the turns trucks can make entering and exiting the facility to route trucks away from sensitive receptors.
- Constructing roadway improvements to improve traffic flow.
- Preparing a construction traffic control plan prior to grading, detailing the locations of equipment staging areas, material stockpiles, proposed road closures, and hours of construction operations, and designing the plan to minimize impacts to roads frequented by passenger cars, pedestrians, bicyclists, and other non-truck traffic.

## **VIII. Other Significant Environmental Impacts Analysis and Mitigation**

Warehouse projects may result in significant environmental impacts to other resources, such as to aesthetics, cultural resources, energy, geology, or hazardous materials. All significant adverse environmental impacts must be evaluated, disclosed and mitigated to the extent feasible under CEQA. Examples of best practices and mitigation measures to reduce environmental impacts that do not fall under any of the above categories include:

- Appointing a compliance officer who is responsible for implementing all mitigation measures, and providing contact information for the compliance officer to the lead agency, to be updated annually.
- Creating a fund to mitigate impacts on affected residents, schools, places of worship, and other community institutions by retrofitting their property. For example, retaining a contractor to retrofit/install HVAC and/or air filtration systems, doors, dual-paned windows, and sound- and vibration-deadening insulation and curtains.
- Sweeping surrounding streets on a daily basis during construction to remove any construction-related debris and dirt.
- Directing all lighting at the facility into the interior of the site.
- Using full cut-off light shields and/or anti-glare lighting.
- Requiring submission of a property maintenance program for agency review and approval providing for the regular maintenance of all building structures, landscaping, and paved surfaces.
- Using cool pavement to reduce heat island effects.

- Planting trees in parking areas to provide at least 35% shade cover of parking areas within fifteen years to reduce heat island impacts.
- Using light colored roofing materials with a solar reflective index of 78 or greater.
- Including on-site amenities, such as a truck operator lounge with restrooms, vending machines, and air conditioning, to reduce the need for truck operators to idle or travel offsite.
- Designing skylights to provide natural light to interior worker areas.
- Installing climate control and air filtration in the warehouse facility to promote worker well-being.

## **IX. Conclusion**

California's world-class economy, ports, and transportation network position it at the center of the e-commerce and logistics industry boom. At the same time, California is a global leader in environmental protection and environmentally just development. The guidance in this document furthers these dual strengths, ensuring that all can access the benefits of economic development. The Bureau will continue to monitor proposed projects for compliance with CEQA and other laws. Lead agencies, developers, community advocates, and other interested parties should feel free to reach out to us as they consider how to guide warehouse development in their area.

Please do not hesitate to contact the Environmental Justice Bureau at [ej@doj.ca.gov](mailto:ej@doj.ca.gov) if you have any questions.

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Matt Phillips](#); [Chris Jones](#); [Lauren Peachey](#); [Ryan Bensley](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#); [Renee Escario](#)  
**Subject:** FW: Email me on Monday  
**Date:** Monday, August 19, 2024 9:39:48 AM  
**Attachments:** [image.png](#)  
[EIR-Final-19Aug2024.pdf](#)

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Confirmed receipt and added to the file.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



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**From:** Briana Sara <brianasara90@gmail.com>  
**Sent:** Sunday, August 4, 2024 10:50 AM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Subject:** Re: Email me on Monday

Hi Joey,

It was a pleasure to meet you too! I sincerely appreciate you sharing your expertise on this project.

According to the Baker Street Warehouse page, comments and concerns must be filed by August 19th. Is this correct? Here's a screenshot of it.

A screenshot of a website page for the City of Lake Elsinore. The header shows the URL "lake-elsinore.org/666/Baker-Street-Warehouse-Project". The page content is as follows:

STATEWIDE, REGIONAL, OR AREA WIDE SIGNIFICANCE. THEREFORE, PURSUANT TO SECTION 15022 (c) (1) OF THE CEQA Guidelines, the City is hosting a public scoping meeting to provide an opportunity for public agencies and members of the public to provide input as to the scope and content of the EIR. The meeting and project details are as follows:

- Date:** Thursday, August 1, 2024
- Time:** 6 p.m. or as soon as possible thereafter
- Location:**  
Cultural Center  
183 North Main Street  
Lake Elsinore, CA 92530

Please provide written comments regarding the NOP **no later than 5:00 p.m. on Monday, August 19, 2024**, and send comments to Joey Mendoza at the following address:

Joey Mendoza, Associate Planner

Thank you,

Briana

On Thu, Aug 1, 2024 at 6:51 PM Joey Mendoza <[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)> wrote:

Nice to meet you, Briana!

**Joey Mendoza**

*Associate Planner*

[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)

[\(951\) 674-3124](tel:(951)674-3124) ext. 273

*Hablo Español*

August 19, 2024

City Council

Dear Members of the City Council and EPD Solutions, Inc,

**Subject: Opposition to Environmental Review of Proposed Mega-Warehouse Development**

I am writing to express my strong opposition to the proposed mega-warehouse development currently under environmental review. As a concerned resident of Terracina, I am deeply worried about the significant negative impacts this project could have on our community and the environment.

**Environmental Concerns:**

- **Air Quality:** The construction and operation of a large warehouse will likely lead to increased air pollution in our area. The rise in truck traffic and industrial activities will result in higher emissions of harmful pollutants, including cancer-causing diesel exhaust compounds (U.S. Environmental Protection Agency, pg. 57). This is particularly concerning for residents with pre-existing respiratory conditions or cardiovascular issues. Although adding more trees, as discussed in the scoping meeting, might offer some relief, it is unlikely to be sufficient to counteract the long-term health impacts on Lake Elsinore residents.
- **Traffic Congestion:** The proposed warehouse will significantly increase local traffic, including large delivery trucks, leading to severe congestion on already busy roads. This will result in longer commutes, higher accident risks, and a reduced quality of life for residents. The impact will extend beyond the immediate area, affecting neighboring districts, particularly Districts 4 and 1, where many residents commute for work and other needs. Additionally, the increased wear and tear on roads raises concerns about who will bear the cost of necessary maintenance.
- **Wildlife and Ecosystems:** The warehouse site may encroach on natural habitats, disrupting local ecosystems and threatening wildlife and plant species. This loss of biodiversity could impact the natural balance of our environment. The Business district that runs into the Alberhill District, where the warehouse is proposed, is also a fire hazard zone. This raises concerns about fire safety and potential traffic issues during evacuations. It might be prudent to prioritize the development of a fire station before proceeding with the warehouse.
- **Water Resources:** Large-scale developments often place significant demands on water resources for both construction and operation. This could strain local water supplies, affecting both residential areas and natural habitats. There should be a clear plan to address potential contamination risks to nearby water sources from hazardous materials.

- **Noise:** The constant noise from truck traffic, machinery, and other industrial activities associated with the mega-warehouse will disrupt the peace of our community and negatively impact residents' well-being.

**Community Impact:**

- **Health and Safety:** The increased pollution and traffic congestion could pose serious health risks, especially to vulnerable populations such as children and the elderly. The safety of residential streets may also be compromised by the influx of large trucks. Measures need to be put in place to ensure the health and safety of both workers and residents near the project site, including regular health assessments and monitoring for potential exposure to hazardous materials.

**Request for Action:**

While I support improvements to our city, a mega-warehouse is not the right solution. There are many other ways to enhance our community's quality of life without compromising residents' well-being and the environment. I urge the City Council to carefully consider these concerns during the environmental review process. It is essential to conduct a thorough and transparent assessment of the potential impacts and explore alternative solutions, such as placing the warehouse in less environmentally sensitive areas or implementing stricter environmental safeguards.

Thank you for your attention to this important matter.

Sincerely,

Briana Sara and Elliot Ruhland

## References

U.S. Environmental Protection Agency. (2000, December). *Technical Support Document: Control of Emissions of Hazardous Air Pollutants from Motor Vehicles and Motor Vehicle Fuels*. <https://archive.epa.gov/airtoxics/nata/web/pdf/r00023.pdf>



CHAIRPERSON  
**Reginald Pagaling**  
Chumash

VICE-CHAIRPERSON  
**Buffy McQuillen**  
Yokayo Pomo, Yuki,  
Nomlaki

SECRETARY  
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Miwok

PARLIAMENTARIAN  
**Wayne Nelson**  
Luiseño

COMMISSIONER  
**Isaac Bojorquez**  
Ohlone-Costanoan

COMMISSIONER  
**Stanley Rodriguez**  
Kumeyaay

COMMISSIONER  
**Laurena Bolden**  
Serrano

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STATE OF CALIFORNIA

Gavin Newsom, Governor

## NATIVE AMERICAN HERITAGE COMMISSION

July 19, 2024

Joey Mendoza  
City of Lake Elsinore  
130 S Main Street  
Lake Elsinore CA 92530

### **Re: 2024070504, Baker Street Warehouse Project, Riverside County**

Dear Mr. Mendoza:

The Native American Heritage Commission (NAHC) has received the Notice of Preparation (NOP), Draft Environmental Impact Report (DEIR) or Early Consultation for the project referenced above. The California Environmental Quality Act (CEQA) (Pub. Resources Code §21000 et seq.), specifically Public Resources Code §21084.1, states that a project that may cause a substantial adverse change in the significance of a historical resource, is a project that may have a significant effect on the environment. (Pub. Resources Code § 21084.1; Cal. Code Regs., tit.14, §15064.5 (b) (CEQA Guidelines § 15064.5 (b))). If there is substantial evidence, in light of the whole record before a lead agency, that a project may have a significant effect on the environment, an Environmental Impact Report (EIR) shall be prepared. (Pub. Resources Code §21080 (d); Cal. Code Regs., tit. 14, § 5064 subd.(a)(1) (CEQA Guidelines § 15064 (a)(1))). In order to determine whether a project will cause a substantial adverse change in the significance of a historical resource, a lead agency will need to determine whether there are historical resources within the area of potential effect (APE).

CEQA was amended significantly in 2014. Assembly Bill 52 (Gatto, Chapter 532, Statutes of 2014) (AB 52) amended CEQA to create a separate category of cultural resources, "tribal cultural resources" (Pub. Resources Code §21074) and provides that a project with an effect that may cause a substantial adverse change in the significance of a tribal cultural resource is a project that may have a significant effect on the environment. (Pub. Resources Code §21084.2). Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource. (Pub. Resources Code §21084.3 (a)). **AB 52 applies to any project for which a notice of preparation, a notice of negative declaration, or a mitigated negative declaration is filed on or after July 1, 2015.** If your project involves the adoption of or amendment to a general plan or a specific plan, or the designation or proposed designation of open space, on or after March 1, 2005, it may also be subject to Senate Bill 18 (Burton, Chapter 905, Statutes of 2004) (SB 18). **Both SB 18 and AB 52 have tribal consultation requirements.** If your project is also subject to the federal National Environmental Policy Act (42 U.S.C. § 4321 et seq.) (NEPA), the tribal consultation requirements of Section 106 of the National Historic Preservation Act of 1966 (154 U.S.C. 300101, 36 C.F.R. §800 et seq.) may also apply.

The NAHC recommends consultation with California Native American tribes that are traditionally and culturally affiliated with the geographic area of your proposed project as early as possible in order to avoid inadvertent discoveries of Native American human remains and best protect tribal cultural resources. Below is a brief summary of portions of AB 52 and SB 18 as well as the NAHC's recommendations for conducting cultural resources assessments.

**Consult your legal counsel about compliance with AB 52 and SB 18 as well as compliance with any other applicable laws.**

## AB 52

AB 52 has added to CEQA the additional requirements listed below, along with many other requirements:

**1. Fourteen Day Period to Provide Notice of Completion of an Application/Decision to Undertake a Project:**

Within fourteen (14) days of determining that an application for a project is complete or of a decision by a public agency to undertake a project, a lead agency shall provide formal notification to a designated contact of, or tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, to be accomplished by at least one written notice that includes:

- a.** A brief description of the project.
- b.** The lead agency contact information.
- c.** Notification that the California Native American tribe has 30 days to request consultation. (Pub. Resources Code §21080.3.1 (d)).
- d.** A "California Native American tribe" is defined as a Native American tribe located in California that is on the contact list maintained by the NAHC for the purposes of Chapter 905 of Statutes of 2004 (SB 18). (Pub. Resources Code §21073).

**2. Begin Consultation Within 30 Days of Receiving a Tribe's Request for Consultation and Before Releasing a Negative Declaration, Mitigated Negative Declaration, or Environmental Impact Report:** A lead agency shall begin the consultation process within 30 days of receiving a request for consultation from a California Native American tribe that is traditionally and culturally affiliated with the geographic area of the proposed project. (Pub. Resources Code §21080.3.1, subds. (d) and (e)) and prior to the release of a negative declaration, mitigated negative declaration or Environmental Impact Report. (Pub. Resources Code §21080.3.1(b)).

- a.** For purposes of AB 52, "consultation shall have the same meaning as provided in Gov. Code §65352.4 (SB 18). (Pub. Resources Code §21080.3.1 (b)).

**3. Mandatory Topics of Consultation If Requested by a Tribe:** The following topics of consultation, if a tribe requests to discuss them, are mandatory topics of consultation:

- a.** Alternatives to the project.
- b.** Recommended mitigation measures.
- c.** Significant effects. (Pub. Resources Code §21080.3.2 (a)).

**4. Discretionary Topics of Consultation:** The following topics are discretionary topics of consultation:

- a.** Type of environmental review necessary.
- b.** Significance of the tribal cultural resources.
- c.** Significance of the project's impacts on tribal cultural resources.
- d.** If necessary, project alternatives or appropriate measures for preservation or mitigation that the tribe may recommend to the lead agency. (Pub. Resources Code §21080.3.2 (a)).

**5. Confidentiality of Information Submitted by a Tribe During the Environmental Review Process:** With some exceptions, any information, including but not limited to, the location, description, and use of tribal cultural resources submitted by a California Native American tribe during the environmental review process shall not be included in the environmental document or otherwise disclosed by the lead agency or any other public agency to the public, consistent with Government Code §6254 (r) and §6254.10. Any information submitted by a California Native American tribe during the consultation or environmental review process shall be published in a confidential appendix to the environmental document unless the tribe that provided the information consents, in writing, to the disclosure of some or all of the information to the public. (Pub. Resources Code §21082.3 (c)(1)).

**6. Discussion of Impacts to Tribal Cultural Resources in the Environmental Document:** If a project may have a significant impact on a tribal cultural resource, the lead agency's environmental document shall discuss both of the following:

- a.** Whether the proposed project has a significant impact on an identified tribal cultural resource.
- b.** Whether feasible alternatives or mitigation measures, including those measures that may be agreed to pursuant to Public Resources Code §21082.3, subdivision (a), avoid or substantially lessen the impact on the identified tribal cultural resource. (Pub. Resources Code §21082.3 (b)).

**7. Conclusion of Consultation:** Consultation with a tribe shall be considered concluded when either of the following occurs:

- a.** The parties agree to measures to mitigate or avoid a significant effect, if a significant effect exists, on a tribal cultural resource; or
- b.** A party, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached. (Pub. Resources Code §21080.3.2 (b)).

**8. Recommending Mitigation Measures Agreed Upon in Consultation in the Environmental Document:** Any mitigation measures agreed upon in the consultation conducted pursuant to Public Resources Code §21080.3.2 shall be recommended for inclusion in the environmental document and in an adopted mitigation monitoring and reporting program, if determined to avoid or lessen the impact pursuant to Public Resources Code §21082.3, subdivision (b), paragraph 2, and shall be fully enforceable. (Pub. Resources Code §21082.3 (a)).

**9. Required Consideration of Feasible Mitigation:** If mitigation measures recommended by the staff of the lead agency as a result of the consultation process are not included in the environmental document or if there are no agreed upon mitigation measures at the conclusion of consultation, or if consultation does not occur, and if substantial evidence demonstrates that a project will cause a significant effect to a tribal cultural resource, the lead agency shall consider feasible mitigation pursuant to Public Resources Code §21084.3 (b). (Pub. Resources Code §21082.3 (e)).

**10. Examples of Mitigation Measures That, If Feasible, May Be Considered to Avoid or Minimize Significant Adverse Impacts to Tribal Cultural Resources:**

- a.** Avoidance and preservation of the resources in place, including, but not limited to:
  - i.** Planning and construction to avoid the resources and protect the cultural and natural context.
  - ii.** Planning greenspace, parks, or other open space, to incorporate the resources with culturally appropriate protection and management criteria.
- b.** Treating the resource with culturally appropriate dignity, taking into account the tribal cultural values and meaning of the resource, including, but not limited to, the following:
  - i.** Protecting the cultural character and integrity of the resource.
  - ii.** Protecting the traditional use of the resource.
  - iii.** Protecting the confidentiality of the resource.
- c.** Permanent conservation easements or other interests in real property, with culturally appropriate management criteria for the purposes of preserving or utilizing the resources or places.
- d.** Protecting the resource. (Pub. Resource Code §21084.3 (b)).
- e.** Please note that a federally recognized California Native American tribe or a non-federally recognized California Native American tribe that is on the contact list maintained by the NAHC to protect a California prehistoric, archaeological, cultural, spiritual, or ceremonial place may acquire and hold conservation easements if the conservation easement is voluntarily conveyed. (Civ. Code §815.3 (c)).
- f.** Please note that it is the policy of the state that Native American remains and associated grave artifacts shall be repatriated. (Pub. Resources Code §5097.991).

**11. Prerequisites for Certifying an Environmental Impact Report or Adopting a Mitigated Negative Declaration or Negative Declaration with a Significant Impact on an Identified Tribal Cultural Resource:** An Environmental Impact Report may not be certified, nor may a mitigated negative declaration or a negative declaration be adopted unless one of the following occurs:

- a.** The consultation process between the tribes and the lead agency has occurred as provided in Public Resources Code §21080.3.1 and §21080.3.2 and concluded pursuant to Public Resources Code §21080.3.2.
- b.** The tribe that requested consultation failed to provide comments to the lead agency or otherwise failed to engage in the consultation process.
- c.** The lead agency provided notice of the project to the tribe in compliance with Public Resources Code §21080.3.1 (d) and the tribe failed to request consultation within 30 days. (Pub. Resources Code §21082.3 (d)).

The NAHC's PowerPoint presentation titled, "Tribal Consultation Under AB 52: Requirements and Best Practices" may be found online at: [http://nahc.ca.gov/wp-content/uploads/2015/10/AB52TribalConsultation\\_CalEPAPDF.pdf](http://nahc.ca.gov/wp-content/uploads/2015/10/AB52TribalConsultation_CalEPAPDF.pdf)

## SB 18

SB 18 applies to local governments and requires local governments to contact, provide notice to, refer plans to, and consult with tribes prior to the adoption or amendment of a general plan or a specific plan, or the designation of open space. (Gov. Code §65352.3). Local governments should consult the Governor's Office of Planning and Research's "Tribal Consultation Guidelines," which can be found online at:

[https://www.opr.ca.gov/docs/09\\_14\\_05\\_Updated\\_Guidelines\\_922.pdf](https://www.opr.ca.gov/docs/09_14_05_Updated_Guidelines_922.pdf).

Some of SB 18's provisions include:

- 1. Tribal Consultation:** If a local government considers a proposal to adopt or amend a general plan or a specific plan, or to designate open space it is required to contact the appropriate tribes identified by the NAHC by requesting a "Tribal Consultation List." If a tribe, once contacted, requests consultation the local government must consult with the tribe on the plan proposal. **A tribe has 90 days from the date of receipt of notification to request consultation unless a shorter timeframe has been agreed to by the tribe.** (Gov. Code §65352.3 (a)(2)).
- 2. No Statutory Time Limit on SB 18 Tribal Consultation.** There is no statutory time limit on SB 18 tribal consultation.
- 3. Confidentiality:** Consistent with the guidelines developed and adopted by the Office of Planning and Research pursuant to Gov. Code §65040.2, the city or county shall protect the confidentiality of the information concerning the specific identity, location, character, and use of places, features and objects described in Public Resources Code §5097.9 and §5097.993 that are within the city's or county's jurisdiction. (Gov. Code §65352.3 (b)).
- 4. Conclusion of SB 18 Tribal Consultation:** Consultation should be concluded at the point in which:
  - a.** The parties to the consultation come to a mutual agreement concerning the appropriate measures for preservation or mitigation; or
  - b.** Either the local government or the tribe, acting in good faith and after reasonable effort, concludes that mutual agreement cannot be reached concerning the appropriate measures of preservation or mitigation. (Tribal Consultation Guidelines, Governor's Office of Planning and Research (2005) at p. 18).

Agencies should be aware that neither AB 52 nor SB 18 precludes agencies from initiating tribal consultation with tribes that are traditionally and culturally affiliated with their jurisdictions before the timeframes provided in AB 52 and SB 18. For that reason, we urge you to continue to request Native American Tribal Contact Lists and "Sacred Lands File" searches from the NAHC. The request forms can be found online at: <http://nahc.ca.gov/resources/forms/>.

## NAHC Recommendations for Cultural Resources Assessments

To adequately assess the existence and significance of tribal cultural resources and plan for avoidance, preservation in place, or barring both, mitigation of project-related impacts to tribal cultural resources, the NAHC recommends the following actions:

- 1. Contact the appropriate regional California Historical Research Information System (CHRIS) Center ([https://ohp.parks.ca.gov/?page\\_id=30331](https://ohp.parks.ca.gov/?page_id=30331)) for an archaeological records search. The records search will determine:**
  - a.** If part or all of the APE has been previously surveyed for cultural resources.
  - b.** If any known cultural resources have already been recorded on or adjacent to the APE.
  - c.** If the probability is low, moderate, or high that cultural resources are located in the APE.
  - d.** If a survey is required to determine whether previously unrecorded cultural resources are present.
- 2. If an archaeological inventory survey is required, the final stage is the preparation of a professional report detailing the findings and recommendations of the records search and field survey.**
  - a.** The final report containing site forms, site significance, and mitigation measures should be submitted immediately to the planning department. All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum and not be made available for public disclosure.
  - b.** The final written report should be submitted within 3 months after work has been completed to the appropriate regional CHRIS center.

**3. Contact the NAHC for:**

- a.** A Sacred Lands File search. Remember that tribes do not always record their sacred sites in the Sacred Lands File, nor are they required to do so. A Sacred Lands File search is not a substitute for consultation with tribes that are traditionally and culturally affiliated with the geographic area of the project's APE.
- b.** A Native American Tribal Consultation List of appropriate tribes for consultation concerning the project site and to assist in planning for avoidance, preservation in place, or, failing both, mitigation measures.

**4. Remember that the lack of surface evidence of archaeological resources (including tribal cultural resources) does not preclude their subsurface existence.**

- a.** Lead agencies should include in their mitigation and monitoring reporting program plan provisions for the identification and evaluation of inadvertently discovered archaeological resources per Cal. Code Regs., tit. 14, § 15064.5(f) (CEQA Guidelines § 15064.5(f)). In areas of identified archaeological sensitivity, a certified archaeologist and a culturally affiliated Native American with knowledge of cultural resources should monitor all ground-disturbing activities.
- b.** Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the disposition of recovered cultural items that are not burial associated in consultation with culturally affiliated Native Americans.
- c.** Lead agencies should include in their mitigation and monitoring reporting program plans provisions for the treatment and disposition of inadvertently discovered Native American human remains. Health and Safety Code § 7050.5, Public Resources Code § 5097.98, and Cal. Code Regs., tit. 14, § 15064.5, subdivisions (d) and (e) (CEQA Guidelines § 15064.5, subds. (d) and (e)) address the processes to be followed in the event of an inadvertent discovery of any Native American human remains and associated grave goods in a location other than a dedicated cemetery.

If you have any questions or need additional information, please contact me at my email address:

[Andrew.Green@NAHC.ca.gov](mailto:Andrew.Green@NAHC.ca.gov).

Sincerely,

*Andrew Green*

Andrew Green  
Cultural Resources Analyst

cc: State Clearinghouse

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Matt Phillips](#); [Ryan Bensley](#); [Lauren Peachey](#); [Chris Jones](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#)  
**Subject:** Fw: [External]South Coast AQMD Staff's Comments on Notice of Preparation of a Draft Environmental Impact Report for the Baker Street Warehouse Project  
**Date:** Tuesday, August 20, 2024 9:14:14 AM  
**Attachments:** [RVC240716-04 NOP Baker Street Warehouse Project.pdf](#)

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Received late last night.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
[\(951\) 674-3124](tel:(951)674-3124) ext. 273  
*Hablo Español*



<!--[if !vml]-->  <!--[endif]-->

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**From:** Sam Wang <[swang1@aqmd.gov](mailto:swang1@aqmd.gov)>  
**Sent:** Monday, August 19, 2024 11:44 PM  
**To:** Joey Mendoza <[jmendoza@Lake-Elsinore.org](mailto:jmendoza@Lake-Elsinore.org)>  
**Subject:** [External]South Coast AQMD Staff's Comments on Notice of Preparation of a Draft Environmental Impact Report for the Baker Street Warehouse Project

**Message from external sender. Use Caution.**

Dear Mr. Mendoza,

Attached are South Coast AQMD staff's comments on Notice of Preparation of a Draft Environmental Impact Report for the Baker Street Warehouse Project ([South Coast AQMD Control Number: RVC240716-04](#)). Please contact me if you have any questions regarding these comments.

Regards,  
Sam

*Sam Wang*  
Program Supervisor, CEQA IGR  
Planning, Rule Development & Implementation  
South Coast Air Quality Management District  
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# South Coast Air Quality Management District

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SENT VIA E-MAIL:

[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)

August 19, 2024

Joey Mendoza, Associate Planner  
City of Lake Elsinore  
130 S Main St.,  
Lake Elsinore, CA 92530

## **Notice of Preparation of a Draft Environmental Impact Report for the Baker Street Warehouse Project (Proposed Project)**

South Coast Air Quality Management District (South Coast AQMD) staff appreciate the opportunity to comment on the above-mentioned document. Our comments are recommendations on the analysis of potential air quality impacts from the Proposed Project that should be included in the Draft Environmental Impact Report (EIR). Please send a copy of the Draft EIR upon its completion and public release directly to South Coast AQMD as copies of the Draft EIR submitted to the State Clearinghouse are not forwarded. **In addition, please send all appendices and technical documents related to the air quality, health risk, and greenhouse gas analyses (electronic versions of all emission calculation spreadsheets, air quality modeling, and health risk assessment input and output files, not PDF files). Any delays in providing all supporting documentation for our review will require additional review time beyond the end of the comment period.**

### **CEQA Air Quality Analysis**

Staff recommends that the Lead Agency use South Coast AQMD's CEQA Air Quality Handbook and website<sup>1</sup> as guidance when preparing the air quality and greenhouse gas analyses. It is also recommended that the Lead Agency use the CalEEMod<sup>2</sup> land use emissions software, which can estimate pollutant emissions from typical land use development and is the only software model maintained by the California Air Pollution Control Officers Association.

South Coast AQMD has developed both regional and localized significance thresholds. South Coast AQMD staff recommends that the Lead Agency quantify criteria pollutant emissions and compare the emissions to South Coast AQMD's air quality significance thresholds<sup>3</sup> and localized significance thresholds (LSTs)<sup>4</sup> to determine the Proposed Project's air quality impacts. The localized analysis can be conducted by either using the LST screening tables or performing dispersion modeling.

The Lead Agency should identify any potential adverse air quality impacts that could occur from all phases of the Proposed Project and all air pollutant sources related to the Proposed Project. Air

<sup>1</sup> South Coast AQMD's CEQA Air Quality Handbook and other resources for preparing air quality analyses can be found at: <http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook>.

<sup>2</sup> CalEEMod is available free of charge at: [www.caleemod.com](http://www.caleemod.com).

<sup>3</sup> South Coast AQMD's air quality significance thresholds can be found at: <https://www.aqmd.gov/docs/default-source/ceqa/handbook/south-coast-aqmd-air-quality-significance-thresholds.pdf>

<sup>4</sup> South Coast AQMD's guidance for performing a localized air quality analysis can be found at: <http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/localized-significance-thresholds>.

quality impacts from both construction (including demolition, if any) and operations should be calculated. Construction-related air quality impacts typically include, but are not limited to, emissions from the use of heavy-duty equipment from grading, earth-loading/unloading, paving, architectural coatings, off-road mobile sources (e.g., heavy-duty construction equipment) and on-road mobile sources (e.g., construction worker vehicle trips, material transport trips, and hauling trips). Operation-related air quality impacts may include, but are not limited to, emissions from stationary sources (e.g., boilers and air pollution control devices), area sources (e.g., solvents and coatings), and vehicular trips (e.g., on- and off-road tailpipe emissions and entrained dust). Air quality impacts from indirect sources, such as sources that generate or attract vehicular trips, should be included in the analysis. Furthermore, emissions from the overlapping construction and operational activities should be combined and compared to South Coast AQMD's air quality significance thresholds for *operation* to determine the level of significance.

If implementation of the Proposed Project would require the use of new stationary and portable sources, including but not limited to emergency generators, fire water pumps, boilers, spray booths, etc., one or more air permits from South Coast AQMD will be required, and the role of South Coast AQMD would change from a Commenting Agency to a Responsible Agency under CEQA. The assumptions in the air quality analysis in the EIR will be the basis for evaluating the air permit(s) under CEQA and imposing permit conditions and limits. Questions about air permit requirements should be directed to South Coast AQMD's Engineering and Permitting staff at (909) 396-3385.

In addition, if air permits are required and the South Coast AQMD is identified as a Responsible Agency in the EIR, per CEQA Guidelines Sections 15086, the Lead Agency is required to consult with South Coast AQMD. CEQA Guidelines Section 15096 sets forth specific procedures for a Responsible Agency, including making a decision on the adequacy of the CEQA document for use as part of evaluating the applications for air permits. For these reasons, the EIR should include a discussion about any new stationary and portable equipment requiring South Coast AQMD air permits and identify South Coast AQMD as a Responsible Agency for the Proposed Project, if applicable.

The California Air Resources Board's (CARB) *Air Quality and Land Use Handbook: A Community Health Perspective*<sup>5</sup> is a general reference guide for evaluating and reducing air pollution impacts associated with new projects that go through the land use decision-making process with additional guidance on strategies to reduce air pollution exposure near high-volume roadways available in CARB's technical advisory<sup>6</sup>.

The South Coast AQMD's *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning*<sup>7</sup> includes suggested policies that local governments can use in their General Plans or through local planning to prevent or reduce potential air pollution impacts and protect public health. It is recommended that the Lead Agency review this Guidance Document as a tool when making local planning and land use decisions.

<sup>5</sup> CARB's *Air Quality and Land Use Handbook: A Community Health Perspective* can be found at: <https://www.aqmd.gov/docs/default-source/ceqa/handbook/california-air-resources-board-air-quality-and-land-use-handbook-a-community-health-perspective.pdf>.

<sup>6</sup> CARB's technical advisory can be found at: [https://ww2.arb.ca.gov/sites/default/files/2017-10/rd\\_technical\\_advisory\\_final.pdf](https://ww2.arb.ca.gov/sites/default/files/2017-10/rd_technical_advisory_final.pdf).

<sup>7</sup> South Coast AQMD. 2005. *Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning*. Available at: <http://www.aqmd.gov/docs/default-source/planning/air-quality-guidance/complete-guidance-document.pdf>.

South Coast AQMD staff is concerned about potential public health impacts of siting warehouses within close proximity of sensitive land uses, especially in communities that are already heavily affected by the existing warehouse and truck activities. The South Coast AQMD's Multiple Air Toxics Exposure Study (MATES V), completed in August 2021, concluded that the largest contributor to cancer risk from air pollution is diesel particulate matter (DPM) emissions<sup>8</sup>. According to the MATES V carcinogenic risk interactive map, the area surrounding the Proposed Project has an estimated cancer risk of over 290 in one million<sup>9</sup>. Operation of warehouses generates and attracts heavy-duty diesel-fueled trucks that emit DPM. When the health impacts from the Proposed Project are added to those existing impacts, residents living in the communities surrounding the Proposed Project will possibly face an even greater exposure to air pollution and bear a disproportionate burden of increasing health risks.

### **Mitigation Measures**

In the event that the Proposed Project results in significant adverse air quality impacts, CEQA requires that all feasible mitigation measures that go beyond what is required by law be utilized to minimize these impacts. Any impacts resulting from mitigation measures must also be analyzed. Several resources to assist the Lead Agency with identifying potential mitigation measures for the Proposed Project include South Coast AQMD's CEQA Air Quality Handbook,<sup>10</sup> South Coast AQMD's Mitigation Monitoring and Reporting Plan for the 2022 Air Quality Management Plan,<sup>11</sup> and Southern California Association of Government's Mitigation Monitoring and Reporting Plan for the 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy.<sup>12</sup>.

Mitigation measures for operational air quality impacts from mobile sources that the Lead Agency should consider in the Draft EIR may include the following:

- Require zero-emissions (ZE) or near-zero emission (NZE) on-road haul trucks such as heavy-duty trucks with natural gas engines that meet the CARB's adopted optional NOx emissions standard at 0.02 grams per brake horsepower-hour (g/bhp-hr), if and when feasible. Given the state's clean truck rules and regulations aiming to accelerate the utilization and market penetration of ZE and NZE trucks such as the Advanced Clean Trucks Rule<sup>13</sup> and the Heavy-Duty Low NOx Omnibus Regulation<sup>14</sup>, ZE and NZE trucks will become increasingly more available to use. The Lead Agency should require a phase-in schedule to incentivize the use of these cleaner operating trucks to reduce any significant adverse air quality impacts. South Coast AQMD staff is available to discuss the availability

<sup>8</sup> South Coast AQMD. August 2021. *Multiple Air Toxics Exposure Study in the South Coast Air Basin V*. Available at: <http://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v>.

<sup>9</sup> South Coast AQMD. MATES V Data Visualization Tool. Accessed at: [MATES Data Visualization \(arcgis.com\)](http://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v).

<sup>10</sup> [https://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook](http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook)

<sup>11</sup> South Coast AQMD's 2022 Air Quality Management Plan can be found at: <http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan> (Chapter 4 - Control Strategy and Implementation).

<sup>12</sup> Southern California Association of Governments' 2020-2045 RTP/SCS can be found at: [https://www.connectsocal.org/Documents/PEIR/certified/Exhibit-A\\_ConnectSoCal\\_PEIR.pdf](https://www.connectsocal.org/Documents/PEIR/certified/Exhibit-A_ConnectSoCal_PEIR.pdf).

<sup>13</sup> CARB. June 25, 2020. *Advanced Clean Trucks Rule*. Accessed at: <https://ww2.arb.ca.gov/our-work/programs/advanced-clean-trucks>.

<sup>14</sup> CARB has recently passed a variety of new regulations that require new, cleaner heavy-duty truck technology to be sold and used in state. For example, on August 27, 2020, CARB approved the Heavy-Duty Low NOx Omnibus Regulation, which will require all trucks to meet the adopted emission standard of 0.05 g/hp-hr starting with engine model year 2024. Accessed at: <https://ww2.arb.ca.gov/rulemaking/2020/hdomnibuslownox>.

of current and upcoming truck technologies and incentive programs with the Lead Agency. At a minimum, require the use of 2010 model year<sup>15</sup> that meet CARB's 2010 engine emissions standards at 0.01 g/bhp-hr of particulate matter (PM) and 0.20 g/bhp-hr of NOx emissions or newer, cleaner trucks. Include environmental analyses to evaluate and identify sufficient electricity and supportive infrastructures in the Energy and Utilities and Service Systems Sections in the CEQA document, where appropriate. Include the requirement in applicable bid documents, purchase orders, and contracts. Operators shall maintain records of all trucks associated with project construction to document that each truck used meets these emission standards, and make the records available for inspection. The Lead Agency should conduct regular inspections to the maximum extent feasible to ensure compliance.

- Limit the daily number of trucks allowed at the Proposed Project to levels analyzed in the Final CEQA document. If higher daily truck volumes are anticipated to visit the site, the Lead Agency should commit to re-evaluating the Proposed Project through CEQA prior to allowing this higher activity level.
- Provide electric vehicle (EV) charging stations or, at a minimum, provide electrical infrastructure and electrical panels should be appropriately sized. Electrical hookups should be provided for truckers to plug in any onboard auxiliary equipment.

Mitigation measures for operational air quality impacts from other area sources that the Lead Agency should consider in the Draft EIR may include the following:

- Maximize use of solar energy by installing solar energy arrays.
- Use light colored paving and roofing materials.
- Utilize only Energy Star heating, cooling, and lighting devices, and appliances.
- Use of water-based or low VOC cleaning products that go beyond the requirements of South Coast AQMD Rule 1113.

Design considerations for the Proposed Project that the Lead Agency should consider to further reduce air quality and health risk impacts include the following:

- Clearly mark truck routes with trailblazer signs, so that trucks will not travel next to or near sensitive land uses (e.g., residences, schools, day care centers, etc.).
- Design the Proposed Project such that truck entrances and exits are not facing sensitive receptors and trucks will not travel past sensitive land uses to enter or leave the Proposed Project site.
- Design the Proposed Project such that any check-in point for trucks is inside the Proposed Project site to ensure that there are no trucks queuing outside.
- Design the Proposed Project to ensure that truck traffic inside the Proposed Project site is as far away as feasible from sensitive receptors.
- Restrict overnight truck parking in sensitive land uses by providing overnight truck parking inside the Proposed Project site.

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<sup>15</sup> CARB adopted the statewide Truck and Bus Regulation in 2010. The Regulation requires diesel trucks and buses that operate in California to be upgraded to reduce emissions. Newer heavier trucks and buses must meet particulate matter filter requirements beginning January 1, 2012. Lighter and older heavier trucks must be replaced starting January 1, 2015. By January 1, 2023, nearly all trucks and buses will need to have 2010 model year engines or equivalent. More information on the CARB's Truck and Bus Regulation is available at: <https://www.arb.ca.gov/msprog/onrdiesel/onrdiesel.htm>.

On May 7, 2021, South Coast AQMD's Governing Board adopted Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program, and Rule 316 – Fees for Rule 2305. Rules 2305 and 316 are new rules that will reduce regional and local emissions of nitrogen oxides (NOx) and particulate matter (PM), including diesel PM. These emission reductions will reduce public health impacts for communities located near warehouses from mobile sources that are associated with warehouse activities. Also, the emission reductions will help the region attain federal and state ambient air quality standards. Rule 2305 applies to owners and operators of warehouses greater than or equal to 100,000 square feet. Under Rule 2305, operators are subject to an annual WAIRE Points Compliance Obligation that is calculated based on the annual number of truck trips to the warehouse. WAIRE Points can be earned by implementing actions in a prescribed menu in Rule 2305, implementing a site-specific custom plan, or paying a mitigation fee. Warehouse owners are only required to submit limited information reports, but they can opt in to earn Points on behalf of their tenants if they so choose because certain actions to reduce emissions may be better achieved at the warehouse development phase, for instance the installation of solar and charging infrastructure. Rule 316 is a companion fee rule for Rule 2305 to allow South Coast AQMD to recover costs associated with Rule 2305 compliance activities. Since the Proposed Project consists of the development of a 212,028-square-foot warehouse and a 788,423-square-foot warehouse, the Proposed Project's warehouse owners and operators will be required to comply with Rule 2305 once the warehouse is occupied. Therefore, South Coast AQMD staff recommends that the Lead Agency review South Coast AQMD Rule 2305 to determine the potential WAIRE Points Compliance Obligation for future operators and explore whether additional project requirements and CEQA mitigation measures can be identified and implemented at the Proposed Project that may help future warehouse operators meet their compliance obligation<sup>16</sup>. South Coast AQMD staff is available to answer questions concerning Rule 2305 implementation and compliance by phone or email at (909) 396-3140 or [waire-program@aqmd.gov](mailto:waire-program@aqmd.gov). For implementation guidance documents and compliance and reporting tools, please visit South Coast AQMD's WAIRE Program webpage<sup>17</sup>.

South Coast AQMD staff is available to work with the Lead Agency to ensure that air quality, greenhouse gas, and health risk impacts from the Proposed Project are accurately evaluated and mitigated where feasible. If you have any questions regarding this letter, please contact me at [swang1@aqmd.gov](mailto:swang1@aqmd.gov).

Sincerely,

*Sam Wang*

Sam Wang  
Program Supervisor, CEQA IGR  
Planning, Rule Development & Implementation

SW  
RVC240716-04  
Control Number

<sup>16</sup> South Coast AQMD Rule 2305 – Warehouse Indirect Source Rule – Warehouse Actions and Investments to Reduce Emissions (WAIRE) Program. Accessed at: <http://www.aqmd.gov/docs/default-source/rule-book/reg-xxiii/r2305.pdf>.

<sup>17</sup> South Coast AQMD WAIRE Program. Accessed at: <http://www.aqmd.gov/waire>.

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Ryan Bensley](#); [Chris Jones](#); [Matt Phillips](#)  
**Cc:** [Lauren Peachey](#); [Nancy Huynh](#)  
**Subject:** FW: [External]Baker Street Warehouse Project  
**Date:** Tuesday, July 23, 2024 2:07:35 PM

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**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
*Hablo Español*



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**From:** Mauricio Alvarez <[malvarez@riversidetransit.com](mailto:malvarez@riversidetransit.com)>  
**Sent:** Tuesday, July 23, 2024 1:46 PM  
**To:** Joey Mendoza <[jmendoza@Lake-Elsinore.org](mailto:jmendoza@Lake-Elsinore.org)>  
**Subject:** [External]Baker Street Warehouse Project

**Message from external sender. Use Caution.**

Hello Joey,

Thank you for including Riverside Transit Agency in the development review of the Baker Street Warehouse Project in the City of Lake Elsinore. After reviewing the plans, there are no comments to submit for this particular project at this time.

Thank you,

**Mauricio Alvarez, MBA**  
Planning Analyst  
Riverside Transit Agency  
p: 951.565.5260 | e: [malvarez@riversidetransit.com](mailto:malvarez@riversidetransit.com)  
[Website](#) | [Facebook](#) | [Twitter](#) | [Instagram](#)  
1825 Third Street, Riverside, CA 92507

**From:** [Joey Mendoza](#)  
**To:** [Dionisios Glentis](#); [Lauren Peachey](#); [Ryan Bensley](#); [Matt Phillips](#); [Chris Jones](#)  
**Cc:** [Dane Palanjian](#); [Heather Roberts](#); [Renee Escario](#)  
**Subject:** FW: [External]Response to Draft EIR for Baker Street Warehouse Project  
**Date:** Monday, August 19, 2024 9:28:31 AM  
**Attachments:** [City of Lake Elsinore Baker Street Warehouse Project 8 18 24.png](#)

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Confirmed receipt and added to the record.

Best~

**Joey Mendoza**  
*Associate Planner*  
[jmendoza@lake-elsinore.org](mailto:jmendoza@lake-elsinore.org)  
(951) 674-3124 ext. 273  
**Hablo Español**



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**From:** Kim & Dave McElroy <kimdav138@gmail.com>  
**Sent:** Sunday, August 18, 2024 2:41 PM  
**To:** Joey Mendoza <jmendoza@Lake-Elsinore.org>  
**Subject:** [External]Response to Draft EIR for Baker Street Warehouse Project

**Message from external sender. Use Caution.**

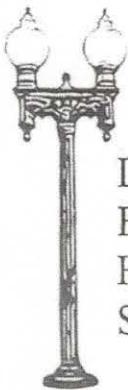
Attached please find a letter written in response to your request for input on the Baker Street Warehouse Project.

Feel free to contact me if you have any questions or require additional information.

Sincerely,

Kim

Kimberly G. McElroy, President  
Lake Elsinore Historical Society  
Personal Cell: 949-282-8193



Lake  
Elsinore  
Historical  
Society

183 N. Main Street  
Lake Elsinore, CA 92530  
Phone: 951-579-4852

Mailing Address: P.O. Box 84  
Lake Elsinore, CA 92531

August 18, 2024

City of Lake Elsinore  
Mr. Joey Mendoza, Associate Planner  
130 South Main Street  
Lake Elsinore, CA 92530

RE: Draft of the Environmental Impact Report for the Baker Street Warehouse Project.

Dear Mr. Mendoza,

Thank you for your Notice of Preparation of the above-mentioned draft report. The area in question was the site of the old city of Terra Cotta and its clay works plant. On this site of the old terra cotta clay works, railroad spikes or foundational material may be found and could be of some historic interest. However, the area has been vacant and most of the structures were removed years ago. The Lake Elsinore Historical Society and Museum has no objection to the current project referenced above.

If artifacts of interest are found during the work in the area, the Lake Elsinore History Museum would gladly consider samples of such material for display in the museum. If you require additional information, please feel free to contact me on my personal business cell: 949-282-8193.

Sincerely,

Kimberly G. McElroy, President  
Lake Elsinore Historical Society  
P.O. 84  
183 N. Main St.  
Lake Elsinore, CA 92531  
(951) 579-4852