**SENT VIA E-MAIL:** 

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## Recirculation of Notice of Preparation of a Draft Environmental Impact Report for the Cheli Specific Plan (Proposed Project) (SCH: 2023030415)

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.

## Responsible Agency and South Coast AQMD Permits [Include if we know we are responsible agency]

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 the process for conducting a review of the Proposed Project and issuing discretionary approvals. Moreover, it is important to note that if a Responsible Agency determines that a CEQA document is not adequate to rely upon for its discretionary approvals, the Responsible Agency must take further actions listed in CEQA Guideline Section 15096(e), which could have the effect of delaying the implementation of the Proposed Project. In its role as CEQA Responsible Agency, the South Coast AQMD is obligated to ensure that the CEQA document prepared for this Proposed Project contains a sufficient project description and analysis to be relied upon in order to issue any discretionary approvals that may be needed for air permits.

For these reasons, the Draft EIR should be revised to include a discussion about any and all new stationary and portable equipment requiring South Coast AQMD air permits, provide the evaluation of their air quality and greenhouse gas impacts, and identify South Coast AQMD as a Responsible Agency for the Proposed Project as this information will be relied upon as the basis for the permit conditions and emission limits for the air permit(s). Please contact South Coast AQMD's Engineering and Permitting staff at (909) 396-3385 for questions regarding what types

of equipment would require air permits. For more general information on permits, please visit South Coast AQMD's webpage at <a href="https://www.aqmd.gov/home/permits">https://www.aqmd.gov/home/permits</a>.

## **CEQA Air Quality Analysis**

The Lead Agency is recommended to rely on the guidance provided in the South Coast AQMD's CEQA Air Quality Handbook and website<sup>1</sup> when preparing the air quality and greenhouse gas analyses. It is also recommended that the Lead Agency use the California Air Pollution Control Officers Association's California Emissions Estimator Model (CalEEMod)<sup>2</sup> software, to quantify emissions of air pollutants from typical land use development project.

In addition, the South Coast AQMD has adopted regional air quality significance thresholds<sup>3</sup> as well as localized significance thresholds (LST).<sup>4</sup> If the Lead Agency has not adopted its own significance thresholds, the Lead Agency is recommended to rely on South Coast AQMD's adopted thresholds for determining whether the Proposed Project's air quality and greenhouse gas impacts are significant. It is important to note that the localized analysis can be conducted by either using the LST screening tables or performing air dispersion modeling.

The Lead Agency should identify any potential adverse air quality and greenhouse gas impacts that could occur from all phases of the Proposed Project and all air pollutant sources related to the Proposed Project. Air quality and greenhouse gas 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 and greenhouse gas 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 and greenhouse gas impacts from indirect sources, such as sources that generate or attract vehicular trips, should be included in the analysis. Furthermore, if the Lead Agency elects to rely on South Coast AOMD's air quality significance thresholds, the 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 the Proposed Project generates diesel emissions from long-term construction or attracts diesel-fueled vehicular trips, especially if heavy-duty diesel-fueled vehicles will be used, it is recommended that the Lead Agency perform a mobile source health risk assessment.<sup>5</sup>

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

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

<sup>&</sup>lt;sup>2</sup> CalEEMod is available free of charge at: www.caleemod.com.

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.

South Coast AQMD's guidance for performing a mobile source health risk assessment can be found at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/mobile-source-toxics-analysis.

To assist with identifying ways to minimize air quality impacts from the Proposed Project, the Lead Agency is also recommended to consult and apply the guidance from the California Air Resources Board (CARB) Air Quality and Land Use Handbook: A Community Health Perspective, 6 which 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. CARB has another helpful technical advisory, Strategy to Reduce Air Pollution Exposure Near High-Volume Roadways, which contains additional guidance on strategies to reduce air pollution exposure of Proposed Projects located near high-volume roadways.

## Information on the CERP for the Designated AB 617 South East Los Angeles community.

The Proposed Project area includes the AB 617-designated AB 617 South East Los Angeles community and is heavily impacted by air pollution generated from sources such as ports, refineries, oil and gas industry, heavy-duty diesel trucks, warehouses, and railroad activities. As part of the AB 617 process, South Coast AQMD is required to work with a Community Steering Committee (CSC) to develop a Community Emission Reduction Plan (CERP) that identifies air quality priorities and related actions to reduce air pollution in the community. The South Coast AQMD Governing Board adopted the South East Los Angeles Community on December 4, 2020. South Coast AQMD staff recommends that the Lead Agency review the actions to reduce air pollution in the community included in Chapter 5 of the WCWLB CERP, which can be found here: <a href="https://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-">https://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-</a>

<u>committees/wilmington/cerp/final-cerp-wcwlb.pdf</u>. South Coast AQMD staff also recommends the Lead Agency continue working with South Coast AQMD to explore whether additional measures to mitigate or further reduce emissions can be implemented at the Proposed Project.

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 Sahar Ghadimi, Air Quality Specialist, at <a href="mailto:sphadimi@aqmd.gov">sphadimi@aqmd.gov</a> or me at <a href="mailto:swangl@aqmd.gov">swangl@aqmd.gov</a>.

Sincerely,

Sam Wang

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

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<sup>6</sup> CARB's Air Quality and Land Use Handbook: A Community Health Perspective can be found at: <a href="https://www.aqmd.gov/docs/default-source/ceqa/handbook/california-air-resources-board-air-quality-and-land-use-handbook-acommunity-health-perspective.pdf">https://www.aqmd.gov/docs/default-source/ceqa/handbook/california-air-resources-board-air-quality-and-land-use-handbook-acommunity-health-perspective.pdf</a>.

CARB's Strategy to Reduce Air Pollution Exposure Near High-Volume Roadways, April 2017, available at: <a href="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</a>.

South Coast AQMD. September 2019. Assembly Bill 617 Wilmington, West Long Beach, Carson Community Emissions Reduction Plan. Accessed at: <a href="https://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/wilmington/cerp/final-cerp-wcwlb.pdf">https://www.aqmd.gov/docs/default-source/ab-617-ab-134/steering-committees/wilmington/cerp/final-cerp-wcwlb.pdf</a>.