



South Coast
Air Quality Management District
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<http://www.replaceburterminal.com/>

June 13, 2016

Burbank Airport
2627 Hollywood Way
Burbank, CA 91505

**Review of the Draft Environmental Impact Report (Draft EIR) for the
Replacement Airline Passenger Terminal at Burbank (BUR) Bob Hope Airport**

The South Coast Air Quality Management District (SCAQMD) staff appreciates the opportunity to comment on the above-mentioned document. The following comments are intended to provide guidance to the lead agency and should be incorporated into the Final Environmental Impact Report (EIR) as appropriate.

Based on a review of the Draft EIR the proposed project will generate significant regional and local air quality impacts during operation. The project's significant air quality impacts are predominantly from aircraft emissions. For example, the project results in an additional 706 lbs/day of NO_x emissions from future aircraft activity, resulting in significant regional and localized impacts. Since the Lead Agency has determined that project air quality impacts exceed the SCAQMD recommended daily significance thresholds during operations, the SCAQMD staff recommends additional mitigation measures to further reduce the significant operational impacts. Details are included in the attachment.

The SCAQMD staff is available to work with the Lead Agency to address these concerns and any other air quality questions that may arise. Please contact Jack Cheng, Air Quality Specialist at (909) 396-2448, if you have any questions regarding these comments. We look forward to reviewing and providing comments for the Final EIR associated with this project.

Sincerely,

Jillian Wong

Jillian Wong, Ph.D.
Program Supervisor
Planning, Rule Development & Area Sources

JW:JC
LAC160504-03
Control Number
Attachment

ATTACHMENT

Recommended Changes

Consistent with measures that other lead agencies in the region (including Port of Los Angeles, Port of Long Beach, Metro and City of Los Angeles)¹ have adopted, SCAQMD staff recommends the following edits:

1. **PDF-AIR-1: Green Building Measure** – The Authority ~~will~~ ~~would pre-wire, or~~ ~~install conduit and panel capacity for,~~ electric vehicle charging stations for a minimum of ~~three (3)~~ five (5) percent of onsite parking spaces.

Additional Mitigation Measures

The SCAQMD staff recommends that the Lead Agency minimize or eliminate significant adverse air quality impacts by including the mitigation measures provided below.

Transportation Mitigation Measures

- I. All shuttles serving BUR should utilize zero/near zero emission vehicles and/or alternative fueled technologies.
- II. Provide actual electric vehicle charging stations (not just wiring infrastructure).
- III. Require the use of 2010 diesel, or alternatively fueled, delivery trucks (e.g., food, retail and vendor supply delivery trucks) as soon as feasible and prior to the 2023 CARB compliance deadline.
- IV. Provide electric infrastructure (wiring, panel upgrades, etc.) for truck loading areas to allow future charging station installation.
- V. Provide incentives to encourage public transportation and carpooling (e.g., through internal retail and restaurant discounts).
- VI. Provide incentives for employees and the public to use public transportation such as discounted transit passes, reduced ticket prices, and/or other incentives.
- VII. Implement and/or enhance rideshare programs for employees.

Parking Mitigation Measures

- VIII. Provide parking system for quick entry and exit that will reduce vehicle idling time. A system should also be installed that provides sufficient signage or communication for available parking, parking locations, and parking fee.
- IX. Provide real time information on parking availability in the parking structures to minimize the time it takes to find available parking.
- X. Install electrical hookups at docks for any TRU's.

Airport Operations

- XI. Encourage or incentivize airlines to route the cleanest aircraft engines to serve the South Coast Air Basin.

¹ For example see the Metro Green Construction Policy at:

http://www.metro.net/projects_studies/sustainability/images/Green_Construction_Policy.pdf

XII. Electrify all gates and hangers at BUR.

XIII. All ground support equipment should utilize zero/near zero emission technology.

Other Mitigation Measures

XIV. Require use of electric lawn mowers and leaf blowers.

XV. Require use of electric or alternatively fueled sweepers with HEPA filters.