

Terminal 1.5

Mitigation Monitoring and Reporting Program

2017 Annual Progress Report

Prepared by Los Angeles World Airports Environmental Programs Group and Planning & Development Group June 2018

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Introduction Terminal 1.5

The California Environmental Quality Act (CEQA) requires the adoption of a Mitigation Monitoring and Reporting Program (MMRP) to reduce the severity and magnitude of potentially significant environmental impacts associated with a development project. The adopted MMRP describes the procedures for the implementation of a project's mitigation measures through all phases of the project, including design, construction, and operation. Monitoring and implementation of all of the measures are the responsibility of Los Angeles World Airports (LAWA), and/or the party carrying out the project. LAWA, at its discretion, may delegate implementation responsibility or portions thereof to a licensed contractor or other responsible party.

The primary purpose of this report is to document and report on the status of the current and recently completed mitigation measures set forth in the adopted MMRP for the period from **January 1, 2017 through December 31, 2017**.

*To view the adopted MMRP for the Terminal 1.5 project, please <u>click here</u>.

Project Background Terminal 1.5

The Terminal 1.5 project is a tenant-initiated project that will result in the construction of a new five-level building located between Terminals 1 and 2. The new facility will ease congestion and provide connectivity between the two terminals – both within the ticketing and check-in portion, as well as post-security screening. LAX Terminal 1.5's post-security airside pedestrian connection means passengers connecting between the two terminals will no longer have to leave the secured area of the concourse, exit the building, and go through security again to make a connection.



MMRP Summary Table Overview Terminal 1.5

The MMRP Summary Table provides an overview of the progress of the implementation of mitigation measures during the reporting period. The following are the column and status definitions found in the table:

- **Resource Category** lists the environmental factor/resource category
- Measure ID lists the mitigation number as identified in the project's MMRP
- **Status** the following categories state the progress of the implementation at time of reporting:
 - **Completed:** Mitigation measure was completed during this reporting period.
 - *In Progress*: Mitigation measure was implemented or is ongoing during the reporting period.
 - Not Triggered: Mitigation measure was not triggered during the reporting period. These measures may be triggered in future reporting periods.

Air Quality Terminal 1.5



Status – All Environmental Resource Categories

■ Completed ■ In Progress ■ Not Triggered

| Measure ID | Overview | Status | Summary of how goal was/is being met |
|------------|--|-------------|--|
| LAX-AQ-1a | Post signage for dust complaints | In Progress | The contractor posted a sign at the project site with contact information for complaints. However, dust complaint contact information needs to be added before the measure can be completed. |
| LAX-AQ-1d | Prohibit idling/queuing of diesel-fueled vehicles in excess of 5 minutes | In Progress | No violations were noted in 2017. |
| LAX-AQ-1e | Outfit construction diesel-fueled equipment with the best available emission control devices | In Progress | The contractor submitted equipment lists to LAWA for review and approval. Three (3) diesel-fueled equipment were approved per the measure. No violations were noted in 2017. |
| LAX-AQ-1g | Have construction employees' work/commute during the off-peak hours to the extent feasible | In Progress | The standard work hours for construction employees is 7:00 a.m. to 3:30 p.m., which avoids peak commute hours. |

Air Quality (cont.) Terminal 1.5

| Measure ID | Overview | Status | Summary of how goal was/is being met |
|------------|---|-------------|---|
| LAX-AQ-1h | Make on-site lunch trucks available during construction | In Progress | Lunch trucks visited areas available to construction workers on a regular basis during the 2017 reporting period. This includes airside areas of the airport near the project site. |
| LAX-AQ-1j | Provide electricity from the electric grid and portable generators using clean-burning diesel | In Progress | The project site has access to grid power from the nearby terminal and apron areas. When portable generators were utilized, "clean diesel" fuel (i.e., sulfur content less than 15 ppm) was used. |
| LAX-AQ-1I | Prohibit construction equipment engine tampering | In Progress | No violations were noted in 2017. |
| LAX-AQ-1m | LAX-AQ-1m Designate a person(s) to ensure related measures | | The contractor designated a point of contact to ensure the implementation of all construction-related measures. |
| LAX-AQ-1n | Locate rock-crushing operations and laydown/stockpile areas away from LAX-adjacent residents, to the extent possible | Completed | No rock crushing operations were associated with the project. The laydown/stockpile area is located near the intersection of Westchester Parkway and Sepulveda West Way, which is over 1,100 feet from the nearest residential land use. |
| LAX-AQ-1o | LAX-AQ-10 On-road trucks 14,001lbs or more must standards for PM10 and NOx | In Progress | No on-road trucks greater or equal to 14,001 pounds were submitted for approval during the reporting period. No violations were noted in 2017. |
| LAX-AQ-1p | Off-road diesel-powered construction equipment greater than 50 horsepower shall meet minimum USEPA Tier 4 (final) off-road emission standards | In Progress | The contractor submitted equipment lists to LAWA for review and approval. Two (2) Tier 4 (final) diesel-powered construction equipment were approved per the measure. No violations were noted in 2017. |
| LAX-AQ-1q | LAX-AQ-1o and LAX-AQ-1p above shall apply unless exemptions are granted | In Progress | No exemptions were granted in 2017 and no violations were noted. |

Transportation/Traffic Terminal 1.5



Status – All Environmental Resource Categories

■ Completed ■ In Progress ■ Not Triggered

| Measure ID | Overview | Status | Summary of how goal was/is being met |
|------------|--------------------------------------|-----------|---|
| LAX-ST-1 | Construction Traffic Management Plan | Completed | The Construction Traffic Management Plan was submitted and approved by LAWA in November 2017. |



Appendix A

Measures Not Triggered in 2017

Appendix A Measures Not Triggered in 2017

Appendix A provides a list of mitigation measures that were not triggered during the 2017 reporting period. However, these mitigation measures will be reported on in future progress reports.

| Measure ID | Resource Category | Overview |
|------------|--------------------|--|
| LAX-AQ-1b | Air Quality | Cover or treat all ground surfaces |
| LAX-AQ-1c | Air Quality | Lay building pads/install roadways, sidewalks, etc. as soon as practical |
| LAX-AQ-1f | Air Quality | Pave construction access roads |
| LAX-AQ-1i | Air Quality | Utilize on-site rock crushing facility, when feasible |
| LAX-AQ-1k | Air Quality | Suspend construction equipment during second stage smog alerts |
| LAX-AR-1 | Cultural Resources | LAWA Archaeological Treatment Plan conformance |
| LAX-AR-2 | Cultural Resources | Archaeological resources briefing |
| LAX-PR-1 | Cultural Resources | LAWA Paleontological Management Treatment Plan conformance |
| LAX-PR-2 | Cultural Resources | Paleontological resources briefing |