

Secured Area Access Post (SAAP) Project

Mitigation Monitoring and Reporting Program 2021 Annual Progress Report

Prepared by Los Angeles World Airports The Development Group June 2022

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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.

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, 2021 through December 31, 2021**.

**To view the project's adopted MMRP and previous annual progress reports, please visit <u>https://www.lawa.org/en/lawa-our-lax/studies-and-reports/mitigation-monitoring-reporting-program</u>.

Project Background Secured Area Access Post (SAAP) Project

The Secured Area Access Post (SAAP) Project was initiated to replace two access points along World Way West which have been displaced by construction related to the LAX Modernization Program. The construction of a new SAAP will provide a fully functional, secured access point onto the Airport Operations Area on the west side of LAX.



MMRP Summary Table Overview Secured Area Access Post (SAAP) Project

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 Secured Area Access Post (SAAP) Project



Completed In Progress Not Triggered







Measure ID	Overview	Status	Summary of Compliance
LAX-AQ-1b	Cover or treat all ground surfaces	In Progress	The contractor treats all ground surfaces on the project site with periodic watering in order to minimize dust.
LAX-AQ-1c	Lay building pads/install roadways, sidewalks, etc. as soon as practical	In Progress	Paving of the project site is occurring in increments as completion of underground improvements proceeds.

Air Quality (cont.) Secured Area Access Post (SAAP) Project

Measure ID	Overview	Status	Summary of Compliance
LAX-AQ-1d	Q-1d Prohibit idling/queuing of diesel-fueled vehicles in excess of 5 minutes		Several instances of equipment idling for more than five minutes were noted during the reporting period. The contractor was immediately notified to either shut the equipment down or reengaged it into active use if they were on-site. In addition, the LAWA project/construction management team was notified of the excessive idling and raised the issue at project meetings with the contractor.
LAX-AQ-1e	X-AQ-1e Outfit construction diesel-fueled equipment with the best available emission control devices		One hundred and twenty-eight (128) pieces of on-road and off-road construction equipment were approved during the reporting period.
LAX-AQ-1g	Q-1g Have construction employees' work/commute during the off-peak hours to the extent feasible		The standard work hour period for construction employees is Monday through Friday 7:00 a.m. to 3:30 p.m., which avoids peak commute hours. Peak commuter traffic periods are defined as 7:00 a.m.– 9:00 a.m. and 4:30 p.m.– 6:30 p.m.
LAX-AQ-1h Make on-site lunch trucks available during construction		In Progress	A lunch truck is stationed adjacent to the Project site (i.e., corner of Permit Road and World Way West) every weekday, which was available to construction workers throughout the 2021 reporting period.
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. When portable generators were utilized, "clean diesel" fuel (i.e., sulfur content less than 15 ppm) was used. Portable equipment units were in compliance with LAX-AQ-1p.

Air Quality (cont.) Secured Area Access Post (SAAP) Project

Measure ID	Overview	Status	Summary of Compliance
LAX-AQ-1o	On-road trucks 14,001lbs or more must comply with USEPA 2010 on-road standards for PM10 and NOx	In Progress	The contractor submitted equipment lists to LAWA for review and approval. Eighteen (18) pieces of on-road construction equipment were approved during the reporting period. No exceptions were granted and no violations were noted during the reporting period.
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. One hundred and ten (110) pieces of off-road construction equipment were granted approval status by LAWA. Two (2) exceptions were granted during the reporting period. Several unapproved pieces of equipment were observed during the reporting period. The contractor was notified and immediately removed the unapproved equipment.
LAX-AQ-1q	LAX-AQ-1o and LAX-AQ-1p above shall apply unless exceptions are granted	In Progress	Two (2) exceptions were granted during the reporting period. One (1) 20-day exception and one (1) 120-mile exception.

Cultural Resources Secured Area Access Post (SAAP) Project



■ Completed ■ In Progress ■ Not Triggered

Status of Cultural Resources Mitigation Measures





Measure ID	Overview	Status	Summary of Compliance
LAX-AR-1	LAWA Archaeological Treatment Plan conformance	Completed	The project's grading/excavation activities do not go below existing fill materials and into native soil/sediment formations, and therefore, did not trigger the archeological and paleontological requirements. Since the project no longer requires excavation activities, this measure is being marked as "completed."
LAX-AR-2	Archaeological resources briefing	Completed	Please see LAX-AR-1 above.

Cultural Resources (cont.) Secured Area Access Post (SAAP) Project

Measure ID	Overview	Status	Summary of Compliance
LAX-PR-1	LAWA Paleontological Management Treatment Plan conformance	Completed	The project's grading/excavation activities do not go below existing fill materials and into native soil/sediment formations, and therefore, did not trigger the archeological and paleontological requirements. Since the project no longer requires excavation activities, this measure is being marked as "completed."
LAX-PR-2	Paleontological resources briefing	Completed	Please see LAX-PR-1.

Transportation/Traffic Secured Area Access Post (SAAP) Project



■ Completed ■ In Progress ■ Not Triggered

Status of Transportation/Traffic Mitigation Measures





Measure ID	Overview	Status	Summary of Compliance
LAX-ST-1a	Construction Deliveries	In Progress	Construction deliveries are coordinated with the LAWA Coordination and Logistics Management (CALM) team and implemented through Area Shutdown Requests (ASR). Six (6) ASRs were issued for the project during the reporting period.
LAX-ST-1b	Designated Truck Delivery Hours	In Progress	During the reporting period, construction deliveries and hauling mostly occurred during off-peak hours. No violations were noted during the reporting period.
LAX-ST-1c	Construction Employee Shift Hours	In Progress	The standard work hour period for construction employees is Monday through Friday 7:00 a.m. to 3:30 p.m., which avoids peak commute hours. Peak commuter traffic periods are defined as 7:00 a.m. – 9:00 a.m. and 4:30 p.m. – 6:30 p.m. No violations were noted.
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Transportation/Traffic (cont.) Secured Area Access Post (SAAP) Project

Measure ID	Overview	Status	Summary of Compliance
LAX-ST-1d	Designated Truck Routes	In Progress	Approved truck routes were used by the contractor. No violations noted in 2021.



Appendix A

Measures Completed Prior to 2021

Appendix A – Measures Completed Prior to 2021 Secured Area Access Post (SAAP) Project

Appendix A provides a list of mitigation measures that were completed prior to the 2021 reporting period. For more information on these measures, please see the previous annual progress reports.

Measure ID	Resource Category	Overview
LAX-AQ-1a	Air Quality	Post signage for dust complaints
LAX-AQ-1m	Air Quality	Designate a person(s) to ensure implementation of all construction-related measures
LAX-AQ-1n	Air Quality	Locate rock-crushing operations and laydown/stockpile areas away from LAX-adjacent residents, to the extent possible
LAX-BR-1	Biological Resources	Conservation of Faunal Resources: Nesting Birds/Raptors
LAX-BR-2	Biological Resources	Conservation of Floral Resources: Mature Tree Replacement – Nesting Raptors
MM-HR (SAAP)-1	Cultural Resources	Conformance with LAWA's LAX Preservation Plan
LAX-ST-1f	Transportation/Traffic	Stockpile Locations



Appendix B

Measures Not Triggered in 2021

Appendix B – Measures Not Triggered in 2021 Secured Area Access Post (SAAP) Project

Appendix B provides a list of mitigation measures that were not triggered during the 2021 reporting period. These mitigation measures will be reported on in future progress reports if triggered.

Measure ID	Resource Category	Overview
LAX-AQ-1i	Air Quality	Utilize on-site rock crushing facility, when feasible