

## PUBLIC WORKSHOP Runway 6L-24R and Runway 6R-24L Runway Safety Area and Associated Improvements



### Thursday, May 22, 2014 6pm to 8pm

Meeting Location: Flight Path Museum 6661 West Imperial Highway Los Angeles, California







## PROPOSED PROJECT LOCATION





# CEQA OVERVIEW

- environmental effects of a project
- Applies to discretionary projects
- Identifies potential effects on the environment



Purpose is to inform decision-makers, agencies, organizations, and the public of the

Identifies ways to avoid or reduce potential effects through mitigation measures or alternatives



### PUBLIC WORKSHOP OBJECTIVES

- Provide information about the Runway 6L-24R and Runway 6R-24L Runway Safety Area (RSA) and Associated Improvements Project
- Provide information on the Environmental Impact Report (EIR) Process
- Identify significant effects discussed in the Draft EIR
- Collect community comments on the information and analyses presented in the Draft EIR









- December 31, 2015
- north airfield



## PROPOSED PROJECT OBJECTIVES

• To comply with the Transportation, Treasury, Housing and Urban Development, the Judiciary, The District of Columbia, and Independent Agencies Appropriations Act (Public Law 109-115), which states that all RSAs at 14 CFR Part 139 airports must meet FAA design standards by

To address poor pavement conditions on Runway 6L-24R and Taxiway AA To extend the life of Runway 6L-24R to maintain its usage as the primary arrivals runway for the

Realign taxiway hold bars on Taxiways Y, Z, and AA to comply with FAA standards



### **Project Components**

- Implementation of declared distances on Runway 6L and Runway 6R
- Demolition of service road segments on the west end of Runway 6L-24R
- Service roads in the eastern portion of the Runway 6L-24R RSA would be relocated outside the RSA
- Two segments of service roads would be constructed for access to navigational aids (navaids) east of the runways
- Service road segments would be constructed between the Runway 6L-24R RSA and the Runway 6R-24L RSA
- Cover a segment of the Argo Ditch



## PROPOSED PROJECT COMPONENTS

- Pavement rehabilitation of Runway 6L-24R and Taxiway AA
  - Runway 6L-24R centerline and touchdown lighting replacement
  - Runway 6L-24R pavement markings
- Closure of vehicle service roads located within the Runway 6R-24L RSA
- Relocate security gate(s)
- Relocate Air Operations Area (AOA) Fence
- LAWA equipment parking areas closures
- Realignment of taxiway hold bars
- Construction Staging Areas (various)











### PROPOSED PROJECT COMPONENTS

- Rwy 6R TORA / TODA = 10,285' $-$	
—— Rwy 6R ASDA = 10,170' ——	
Rwy 6R I DA = 9.839'	
LA Dept. of Water and Power	Water Main

- Service Road Pavement to be Demolished
- Taxiway Pavement Rehabilitation

Service Road to be Closed 800' 0





**INITIAL STUDY FINDINGS** Not Significant (No Further Analysis)

Aesthetics

**Agriculture and Forestry** Resources

**Cultural Resources** 

Geology/Soils

Land Use/Planning

**Mineral Resources** 

**Population/Housing** 

**Public Services** 

Recreation

**Utilities/Service Systems** 



## DRAFT EIR IMPACT DETERMINATIONS

Less Than Significant (After DEIR Analysis)

Air Quality (Operations, Cumulative Operations)

**Biological Resources** 

**Greenhouse Gas Emissions** 

Human Health Risk

**Assessment** (Operations,

Cumulative Operations)

Hydrology and Water Quality

Noise

### **DRAFT EIR FINDINGS**

**Unavoidable & Significant** (After DEIR Analysis)

Air Quality (Construction, Cumulative Construction)

Human Health Risk **Assessment** (Construction, Cumulative Construction)





## ENVIRONMENTAL PROCESS (CEQA)

### NOTICE OF PREPARATION OF EIR RELEASED

### September 5, 2013 August 22, 2013



Los Angeles World Airports







### MITGATION MEASURES

### Air Quality, Greenhouse Gas Emissions, and Human Health

- Project Specific Mitigation Measures
  - Modified LAX-AQ-2 that will require:
    - Use of 2010 model year on-road vehicles for all vehicles over 19,500 pounds (if available)
    - Use of Tier 4 (final) equipment for off-road equipment greater than 50 horsepower (if available)

### Noise

Project Specific Mitigation Measures

- sound mitigated).

### and Mitigation Measures, as described in the Draft EIR.



- MM-N (RSA-N)-1. No other new noise-producing activities would be allowed within the Northeast Construction Staging/ Parking Area (Construction Staging Area B) until use of this construction staging area for the proposed Project is completed.

- MM-N (RSA-N)-2. Zoned residential areas with residences located within the CNEL 1.5 dB increase contour will be invited to the Residential Sound Insulation Program (if not previously

Additionally, the proposed Project would incorporate all applicable LAX Master Plan Commitments







### PUBLIC COMMENTS

Los Angeles World Airports **Capital Programming and Planning** Land Use and Entitlement Section Attention: Evelyn Quintanilla 1 World Way, Suite 218 Los Angeles, CA 90045

Comments can be submitted online at:



- Comments can be handwritten on comment cards and submitted at this Public Workshop
- Comments can be mailed to the following contact:

- http://www.lawa.org/ourLAX/Currentprojects.aspx?id=7984
- Comments must be received by (not postmarked by) 5:00pm, Monday, June 9, 2014

