

## SCOPING MEETING Runway 6L-24R Safety Area and Associated Improvements Thursday September 5, 6pm-8pm



Los Angeles World Airports

Los Angeles World Airports, 1 World Way, Los Angeles, CA 90045 **Phone:** 800.919.3766 For additional information and/or to submit comments visit: http://www.ourlax.org/

### Meeting Location: Los Angeles Fire Department Fire Station 5 8900 South Emerson Avenue Los Angeles, CA 90045





## SCOPING MEETING OBJECTIVES

- Provide information about the LAX Runway 6L-24R Runway Safety Area and Associated Improvements Project
- Describe the National Environmental Policy Act (NEPA) and California Environmental Quality Act (CEQA) Processes
- Present findings of the Initial Study, which identifies environmental topics to be further analyzed in the Environmental Impact Report (EIR)
- Collect community input on issues they would like to see analyzed in the EIR



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## PROJECT LOCATION

### Located in the northeast portion of Airport property, Runway 6L-24R is the northernmost runway at LAX

PLAYA DEL REY

LAX / El Segunda Dunes

Pacific Ocean

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Los Angeles

Vorld Airports

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# RUNWAY SAFETY AREA INFORMATION

- from each runway end
- design standards





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A Runway Safety Area (RSA) is a defined surface surrounding the runway prepared or suitable for reducing the risk of damage to aircraft in the event of an undershoot, overshoot, or excursion from the runway (FAA Advisory Circular 150/5300-13A) FAA design criteria for Runway 6L-24R mandates an RSA 500 feet wide extending 1,000 feet

The west end of Runway 6L-24R meets all FAA RSA design standards while the RSA at the east end of Runway 6L-24R extends 841 feet and does not currently comply with FAA RSA







## PURPOSE AND NEED OF PROJECT

### Purpose

- December 31, 2015
- the north airfield

# Need with the FAA RSA design standard



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• 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 deteriorating pavement conditions and extend the life of Runway 6L-24R to maintain its usage as the primary arrivals runway for

• The RSA on the east end of Runway 6L-24R is 159 feet short of complying • Heavy usage over the years has led to deterioration of the pavement









## PROJECT ELEMENTS

- Pavement rehabilitation
- Cover a segment of the Argo Ditch
- Relocate security gate(s) and portions of the Air Operations Area (AOA) fence
- Parking area closures
- Protect-in-place Los Angeles Department of Water and Power water line

The proposed Project would not result in increased or decreased aviation activity at LAX compared to existing conditions. Runway 6L-24R would not be moved, extended or realigned as part of the proposed Project



### Implementation of declared distances on Runway 6L • Segments of two services roads would be relocated or realigned outside the RSA







## DECLARED DISTANCES

### • The Proposed Action would implement declared distances for Runway 6L

- (FAA Advisory Circular 150/5300-13A)
- Four types of declared distances
  - Take-Off Run Available (TORA)
  - Take-Off Distance Available (TODA)
  - Accelerate-Stop Distance Available (ASDA)
  - Landing Distance Available (LDA)



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• Declared distances are the distances the airport operator declares available and suitable for satisfying an aircraft's take-off run, take-off distance, accelerate-stop distance, and landing distance requirements

### • Declared distances represent the maximum runway distances available to safely takeoff or reject a takeoff (TORA, TODA, and ASDA), or to land (LDA)





## CEOA PROCESS

### **CEQA** Overview

- Applies to discretionary projects

### **CEQA Process**

- August 22, 2013
- EIR Scoping Meeting September 5, 2013
- September 23, 2013

• DEIR to be released December 2013



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• CEQA's purpose is to inform decision-makers, agencies, organizations, and the public of the environmental effects of a project Identifies potential impacts on the environment • Pinpoints ways to avoid or reduce potential effects through mitigation

The Notice of Preparation and Initial Study were released on

Public Comment Period on Notice of Preparation and Initial Study ends





## ENVIRONMENTAL PROCESS

NOTICE OF PREPARATION (NOP) AND **INITIAL STUDY** 

### SCOPING MEETING

### September 5, 2013 August 22, 2013



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PUBLIC COMMENT PERIOD ON NOP AND INITIAL STUDY

DRAFT EIR RELEASED

Ends on September 23, 2013

December 2013

A separate National Environmental Policy Act (NEPA) process is being conducted by the Federal Aviation Administration (FAA). LAWA anticipates that a Draft Environmental Assessment in compliance with FAA guidance will be released by the end of 2013.





## INITIAL STUDY FINDINGS

### **No Further Study**

Aesthetics

- Agriculture and Forestry Resources
- Cultural Resources
- Geology and Soils
- Land Use and Planning
- Mineral Resources
- Population and Housing Public Services
- Recreation
- Utilities and Service Systems



Air Quality Biological Resources Noise Transportation/Traffic



### **Potentially Significant Impact** (Analyzed in the EIR)

- Greenhouse Gas Emissions
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Mandatory Findings of Significance





## PUBLIC COMMENTS

- evening's Scoping Meeting
- Direct comments to:

Evelyn Quintanilla City Planner Capital Programming and Planning Group 1 World Way, Room 218 Los Angeles, CA 90045 Phone: (800) 919-3766

visit: http://www.ourlax.org/

Comments must be received by 5:00 pm on September 23, 2013



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# Handwritten feedback on comment forms can be submitted at this

• For additional information and/or to submit comments



