Landside Access Modernization Program Draft EIR Public Workshop



Agenda

- Workshop Format
- Project Overview
- Draft EIR Findings

- Next Steps
- Draft EIR Comments







Workshop Format

- Open House Format
 - Presentation Boards
 - Project Overview
 - CEQA Process
 - Draft EIR Findings
 - Sustainability
 - Entitlements
 - Project Video
- Overview Presentation
- Draft EIR Comments
 - Must be submitted in writing
 - + CONNECTINGLAX





PROJECT OVERVIEW



Ultimate LAMP Project





Project – Phase 2



Roadway Improvements Additional lane (EB) Additional lane (WB) Roads Additional lane (SB) 2 miles of new roadways **New Roads** • 4.5 miles of improved roadways Additional N. Q lane (SB) Additional lane (NB) 12-O T3 98th Street extended W Century Blvd 12 to I-405 W 111th St Additional lane (EB) Improved I-405/ Improved Century/ Sepulveda interchange I-105 access Т8 T6 T5 1-105 Imperial Hwy Los Angeles World Airports + CONNECTINGLAX



Phase 2 Program – Potential Future Related Development

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General Plan Amendment

LAX Plan Amendment

- Map amendment to add and remove areas from LAX Plan
- Text update to reflect LAMP components as currently planned

Westchester - Playa del Rey Community Plan Amendment

 Map amendment to add and remove areas to Westchester - Playa del Rey Community Plan

Mobility Plan 2035 Amendment

- Changes to General Plan Circulation System (Maps A1 and A3) to reflect updated street classifications
- Changes to Bicycle Network (Maps D1 and D2)





LAX Plan Amendment

- Update the Vision Specific Plan Amendment Study discussion.
- Update the Goals and Objectives to reflect LAMP Project.
- Add description of Airport Landside Support subarea within the Land Use section.
- Update policies throughout to reflect LAMP Project and other programs, including expanding sustainability policies.
- Revise to remove text regarding specific projects such as runway projects
- Replace existing requirement for Flyaway
 program





LAX Specific Plan Amendment



- Facilitate implementation of the programs and policies in the plan
- Addition of an Airport Landside Support Subarea
- Reorganization of text for consistency and clarity
- Removal of the parking regulations specific to the LAX Master Plan
- Clarification of which parcels within the LAX Specific Plan are subject to the trip cap
- LAX Design Guidelines





LAMP Sustainability Highlights

Elements & Guidelines

- Minimum standards exceed Los Angeles Green Building Standard Codes for Tiers 1 & 2
- Exceed CA 2008 energy efficiency standards by 15%
- Reduce CA portable water use requirements by 30%
- Comply with Low Impact Development
- Xeriscaping

Facility Highlights

ConRAC

- LEED Silver Goal
- Provide infrastructure for up to 10% parking for electric vehicle charging stations & preferred parking for low emitting vehicles

APM Maintenance Facility

• Cool roof materials to reduced heat island impacts

Intermodal Transportation Facility

- Bike parking & shower facilities
- Preferred parking for low-emitting & fuel-efficient vehicles
- Up to 10% electric vehicle charging stations
- On-site solar (as applicable)





Draft EIR Findings



Environmental Resources



Resource Categories Analyzed		
Aesthetics	Land Use and Planning	
Air Quality	Noise and Vibration	
Biological Resources	Population and Housing	
Cultural (Historic) Resources	Public Services	
Greenhouse Gas Emissions	Transportation/Traffic	
Hazards and Hazardous Materials	Utilities and Service Systems	
Hydrology and Water Quality		



Aesthetics & Cultural Resources



Resource	Construction	Project	Program	Cumulative
Aesthetics – Visual Character	Less than Significant	Significant	Less than Significant	Significant
Cultural – Historic Resources	Less than Significant	Significant	Less than Significant	Significant

Mitigation Measures

- Preservation of Historic Resources: Theme Building and 1961 Air Traffic Control Tower
- Design Guidelines to Protect the Historic Integrity of the Theme Building





LAX Design Guidelines

Columns

- Placement
- Number
- Design
- Materials/Color

Guideway

- Thickness
- Design
- Materials/Color

Station

- Design
- Materials/Color

Pedestrian Walkways

- Design
- Materials/Color







Design – APM Station Examples



LAX DESIGN GUIDELINES



Design – Pedestrian Bridge Examples



LAX DESIGN GUIDELINES

20 Los Angeles World Airports

Air Quality , GHG & Human Health Risk

- Coordinated analysis methodology with SCAQMD.
 - All Criteria Pollutants (VOC, NO_x , CO, $PM_{2.5}$, PM_{10}), Human Health Risk, and Green House Gas analyzed
- <u>Air Quality</u>
 - LAMP Project Phase 1 and Phase 2:
 - Significant Impacts during construction for VOC, NO_x, PM₁₀
 - No Significant Impacts Identified for Project Phase 1 and Phase 2 Operations, except for PM₁₀ Emissions Driven by Fugitive Operational/Traffic Road Dust
 - 2035 Program Collateral Development:
 - LAWA does not have current definitive plans for development
 - Will conduct project-level EIR and analyze construction when details
 - Significant air quality impacts for Program Operations and Construction
- No Anticipated Human Health Risk significant impact triggered by LAMP Project or Program
- No net increase in Green House Gas emissions, except for 2035 Program Potential Future Related Development
- Greenhouse Gas Emissions consistency with State and Regional Plans considered to be significant
 impact



AQ Mitigation Measures – Clean Construction

- On-Road Emissions Reduction
 - 2010 Haul Truck Model Year Commitment
 - Minimizing worker vehicle emissions (e.g., on-site lunch trucks, offpeak commute)
- On-Site Construction Equipment Emissions Reduction
 - Clean Equipment and Best Available Emission Control Devices on diesel equipment
 - Ultra-low sulfur diesel required
 - Idling restrictions on diesel equipment
 - Utilize specific combination of electric and portable diesel/gasoline generators
 - Proper maintenance of construction equipment required
 - Tampering of construction equipment prohibited
- Fugitive Dust Control
 - Rule 403 compliance (e.g., watering 3 times daily)
 - Sign posted with dust complaint contact information
 - Require corrective action on dust complaints within 24 hours
 - Paving construction access roads at least 100 feet onto the site required
 - Laying building pads soon after grading
- Independent Third Party Monitor



Traffic Study Area

- 8 Jurisdictions
- 183 Intersections studied
- 23 Freeway Segments
- 26 ramp terminals



23 Los Angeles World Airports





Summary of Proposed Traffic Mitigation

- Travel Demand Management (TDM) Program
- Intelligent Transportation Systems (ITS) Improvements
- Physical Intersection Improvements
 - Sepulveda Boulevard & Century Boulevard
 - Aviation Boulevard & Arbor Vitae Street
 - I-105 Freeway Ramps (east of Aviation Boulevard) & Imperial Highway
 - La Cienega Boulevard & Florence Avenue
 - La Cienega Boulevard & Manchester Boulevard
 - La Cienega Boulevard & Arbor Vitae Street
 - La Cienega Boulevard & Century Boulevard
 - Inglewood Avenue & Century Boulevard
 - Century/La Brea-Hawthorne
- 405 auxiliary lane/3rd northbound lane on La Cienega
- Fair Share contribution along Caltrans' facilities
- Construction traffic management- LAWA project task force that will coordinate detours, haul routes, and vehicle, pedestrian, transit, emergency access





Travel Demand Management Program at LAX



- LAX Employees
 - 43,498 validated badged employees
 - 31% live within 5 miles/53% within 10 miles of LAX
 - High concentration within 1 to 3 miles, located within SB 535 *Disadvantaged Communities*
- LAX Transportation Management Association
 - Home-to-work transportation alternatives
 - Enhanced rideshare/carpool/vanpool program
 - Incentives transit pass program
 - Bicycle access program
 - Coordination with adjacent TMAs





Community Outreach



Outreach Efforts

- Extensive stakeholder and public involvement:
 - Presentations to business, community, and special interest groups
 - Briefings and meetings with affected jurisdictions to identify concerns
 - Project website- *ConnectingLAX.com*
- Launched social media engagement *facebook.com/connectinglax*

Communities/ Community Groups	Business/Special Interest Groups
 City of El Segundo City of Hawthorne City of Inglewood City of Lennox Culver City Inglewood Rotary Los Angeles Economic Development Corporation Air Quality Management District South Bay Cities COG Westchester/Playa NC Westchester Rotary Westside Regional Alliar of Councils Southern California Association of Governm 	 LA Area Chamber of Commerce LA Business Journal Partnership Sierra Club Transportation







Approval Schedule & Next Steps



Status Update / Timeline

- CEQA: EIR Timeline
 - Release of Draft EIR: September 15
 - Public Comment Period: October 31
 - Public Workshops Scheduled:
 - October 15, Senior Center Westchester Recreation Center, 9:30–12:30 AM
 - > October 19, Flight Path Learning Center, 6-8:30 PM
 - Final EIR: January/February 2017
 - Final City Council approval: June/July 2017

• NEPA: EA process underway

- EA Notice June 9th, 2016
- EA Scoping Meeting- June 22nd, 2016
- Secure FAA Approval- 4th Quarter 2017





DRAFT EIR COMMENTS



Public Comments

- Comments can be handwritten and submitted at this Public Workshop
- Comments can be typed in on the laptops provided and submitted at this Public Workshop
- Comments can be mailed to:

Evelyn Quintanilla Chief of Airport Planning Los Angeles World Airports P.O. Box 92216 Los Angeles, CA 90009-2216

- For additional information and/or to submit comments, visit http://www.lawa.org/ourLAX/Comments.aspx
- Comments must be received by 5:00 p.m., Pacific Time, Monday, October 31, 2016extended to TUESDAY, NOVEMBER 15, 2016









www.connectinglax.com

