CMAA Southern California Chapter Dinner

Los Angeles World Airports Capital Program

Presented by Cynthia Guidry
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July 23, 2015
REACH UP LAX

Special Olympics
WORLD GAMES
LOS ANGELES 2015

7,000 Athletes | 177 Countries | 25 Sports | July 25 through August 2, 2015 | For more information visit LA2015.org
• World’s busiest Origin and Destination airport
• Served over 70+ million passengers in 2014
• 2\textsuperscript{nd} busiest airport in the United States
• Largest commercial service airport in southern California
LAX CIP
LAX CIP

Capital Program (FY2014-2018)
• Projects over $500,000
• Large LAWA Capital Improvement
• Acquisitions – Airline, Concessionaires

Financials
• $7 Billion plus program
• $700 Million – Annual Operating Budget

Today’s Planning Focus
• Large shift toward Landside Access Modernization Program (LAMP) with multiple capital improvements
LAX Northside Plan Update

Milestones:
- RSA
- IFE
- CONRAC

Key Areas:
- Terminals
- APM

Infrastructure:
- Runway 6L-24R
- Runway 6R-24L
- Runway 7L-25R
- Runway 7R-25L
- Sepulveda Blvd

Surrounding Areas:
- Westchester Pkwy
- Vista del Mar
- Ocean
- Lincoln Blvd
- S La Cienega Blvd
- 405
- 105
Runway Safety Area Improvements

RSA North

RSA South
Terminals - Midfield Satellite Concourse

Project Elements:
• New concourse with the ability to accommodate 18 large aircraft gates west of the existing TBIT (MSC North: 11 gates)
• Includes new taxiways and taxi lanes, tunnel for connection to CTA for passengers, baggage, and utilities
MSC North

The WAVE – View to Southeast
Interior Concourse View
Interior Concourse View
Interior Concourse View
Terminals - North Terminals

Secure and Non-Secure Connections between TBIT and North Terminals

- Passenger and Baggage Security Screening
- Ticketing and Baggage Claim
- Vertical Circulation cores for the new Landside APM
**Project reflects public input including:**

- Transforming 340 acres north of LAX to better serve both community and airport
- Includes open space and community facilities with pedestrian paseo to connect development, open space and community uses
- Completing Final EIR approval process
- Over 300 project design features adopted pro-actively to avoid impacts
UTILITIES
LAX Utilities/Infrastructure

• Comprehensive Utility Infrastructure Plan
  – Contrast current capacity with future demand
  – Existing infrastructure 40-50 years old
Utilities/Infrastructure

- On going power improvements, such as LAX 5th Feeder Project, but demand is expected to double over next 15-20 years

- Increased Electrical demand triggers additional Infrastructure capacity
- Improve accuracy of Sustainability Reporting at LAX
- Establish benchmark data
- Use benchmark data to inform Energy & Water reduction measures
LAMP
Limited Roadways

- Roadway capacity saturated during peaks
- Low predictability for passengers
- Peaks will be longer as activity increases
Automated People Mover System

Airport Metro Connector Transit Station

Consolidated Rental Car Facility

Intermodal Transportation Facility (East)

Intermodal Transportation Facility (West)

Automated People Mover System

LAMP – Overview Program
CONRAC
Rental Car Operators Today

Non-chain

Larger Chain

Hertz

enterprise

National

AVIS

Alamo

Budget

DOLLAR

FOX

Thrifty
Consolidated Rental Car Facility

- Square Footage - 5.9 million square feet (136 acres)
- Will be the Largest – 13,000 Idle Storage and Employee Stalls, 8700 Ready / Return
Automated People Mover (APM) System

APM Station Concept in CTA

Pedestrian Walkway

APM Station

CTA Aerial Views
Intermodal Transportation Facilities (ITF)

Planned Features
- Private vehicle parking
- Connections to shuttles
- Passenger pick-up/drop-off area
- Amenities such as waiting areas, concessions, and ticketing/information kiosks
Proposed LAMP Timeline

Notice of Preparation/Initial Study: Released February 5, 2015
Next Steps

Procurement – Currently Evaluating a Range of Strategies:

- Packaging Options
- Multiple Delivery Options Considered
- Financing Options
More Information

- Board of Airport Commissioners - Agendas, Streaming, Minutes
  - LAWA - http://www.lawa.org/

- Landside Access Program - NOP and Initial Study

- Other Projects - EIR’s, NEPA docs and materials from the public outreach meetings
  - Our LAX

- Requests for Proposals
Mayor Garcetti lights up LAX!