

# Feasibility Study

Federal Inspection Service Facility at Long Beach Airport



30 March 2016

# Agenda



1. Welcome Remarks
2. Feasibility Study Overview
  - Process and Component Summary
  - Introduction of Project Team
3. Breakout Session
  - Project Team Members Will Be Located at Information Stations
  - Question and Comment Cards Will Be Available
4. Wrap Up and Preliminary Responses to Frequently Asked Questions

# Study Overview



- Market Analysis
- LGB Scope & Capability
- Financial Feasibility
- Economic Impact
- Environmental Assessment
- Security Assessment
- City Attorney – Legal Assessment

# Market Analysis



- Current & Past Domestic/International Activity
- Demand Analysis & Potential International Destinations
- Commercial Air Carrier & General Aviation Activity
- Customs & Border Patrol Designation
  - Port of Entry
  - User Fee

# LGB Scope & Capability



- Airport Layout Analysis
  - Pre-Security Terminal
  - Baggage Claim Areas
  - Airfield and Runways
  - Ramps/Aprons and Gates
- Transportation Infrastructure Review
  - Traffic Flow and Demand
  - Identify Hazards and Choke Points

# Financial Feasibility



- Cost Estimates for Federal Inspection Services
  - Design
  - Construction
  - Financing
- Analysis of Airport Financial Position
- Cost Benefit Analysis
- Determine Funding Options

# Economic Impact



- Impact to Local and Regional Economy
- Jobs & Corporate Opportunities
- Tourism & Commerce
- Conventions
- General Aviation
- Overnight Stays

# Environmental Assessment



- Identify Environmental Parameters Applicable to a Federal Inspection Services Facility
- Assess Existing Certified Environmental Impact Report (EIR)
- Determine Further Level of Required Environmental Analysis
  - Categorical Exemption
  - Negative Declaration
  - Environmental Impact Report



# Security Assessment



- Compare International Travel Risks to Domestic Travel Risks
- Review Airport's Current Security Risk Assessment
- Determine Level of Additional Security Requirements and Associated Costs

## City Attorney – Legal Assessment



- Airport Noise Compatibility Ordinance (LBMC 16.43)
  - International Operations Compliance with Ordinance
  - Restrictions on Hours of Operation
  - Noise Budget Constraints
- Legal Assessment
  - Potential Challenges to Ordinance

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