TERMINAL 2 IMPROVEMENT PROGRAM

■ PROJECT DESCRIPTION
At the time of the project’s start, Terminal 2 was the second busiest international terminal at Los Angeles International Airport (LAX), serving approximately 4.7 million international passengers along with 800,000 domestic passengers in 2013. The 30-year-old building had served the traveling public well over the years but was in need of an upgrade. LAWA initiated the Terminal 2 Improvement Program designed to significantly improve the level of service and appearance of the building. This improvement program included major upgrades to the ticket lobby, baggage screening, baggage claim area, concourse areas and upgrades of all systems (electrical, mechanical, telecom, etc.) that serve the terminal. The improvements also included new retail stores and dining establishments that offer a variety of options, from casual to upscale, with an emphasis on local Los Angeles food and beverage offerings.

Near completion of this project, Delta Air Lines relocated its operations from Terminals 5 and 6 to Terminals 2 and 3 with plans for additional work in Terminal 2, an extensive reconstruction of Terminal 3 and a connector to the Tom Bradley International Terminal (TBIT). This work is expected to be completed by 2023.

■ TRAVELER BENEFITS
Passengers benefit from the modern and upgraded systems and sustainable designed facility. The improved energy efficiency and aesthetics of the space will enhance the passenger experience.

■ TRAVELER IMPACTS
Construction was conducted in phases, so as to mitigate passenger impact. Visitors noticed construction barrier walls and may hear some noise, but terminal operations are not expected to be impacted during the renovation.

■ COST AND FUNDING
The projected total cost of $332 million was funded through a combination of Passenger Facility Charges (PFCs), Transportation Security Administration grants, LAX funds and airport revenue bonds. Excluding the portions funded with PFCs or grants, LAWA will recover its costs from terminal users through LAX’s terminal rates and charges over the useful life of the improvements. No funds from Los Angeles City’s General Fund will be used.

■ CONSTRUCTION DATES
Ongoing construction through 2017. More extensive renovations are slated to take place through 2023.

■ ENVIRONMENTAL ELEMENTS
Sustainable design is a key component of the Terminal 2 Improvement Program. Improvements incorporate new technology, including LED lighting in the renovated public spaces, to reduce energy

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consumption. Other sustainable design features include upgrades in restrooms to reduce water consumption and the incorporation of grease interceptors to improve the quality of discharged waste water from the food service concessionaires. Other improvements include the expansion of 400 HZ and preconditioned air capacity at the terminal to reduce aircraft emissions while parked at the gates and electrical charging stations to reduce emissions from ground service equipment.

The sustainable building design criteria will be based on the 2010 edition of the Cal Green Code (Title 24, Part 1, with City of LA Amendments), Tier 1, which is the LAWA standard for sustainable design.

**CONTRACTORS**

Design: Gin Wong Associates and Skidmore, Owings & Merill, LLC

Construction: Turner Construction Company

Beginning at the ticketing lobby, the Terminal 2 Improvement Program will bring a cohesive look to the space. Passengers will also benefit not only from Terminal 2's upgraded look, but also from the improved systems that serve the terminal.