



## Transportation Aviation

### Client

Los Angeles World Airports (LAWA)

### Location

Los Angeles, CA, USA

## Runway 25L Relocation/Center Taxiway Project (part of the South Airfield Improvements Program), Los Angeles International Airport (LAX)

Staff from LAWA, CH2M HILL, the design team, the Contractor, and multiple subconsultants (providing project controls, scheduling, document controls, office engineering, environmental, and other services) worked collaboratively—in an onsite project office—as a single project team. The result of this integration and teamwork was the successful delivery of the Runway 25L project.

The overall responsibility of the CH2M HILL construction management (CM) team was to work as an extension of LAWA staff in providing CM services for the Southside Airfield Improvement Program. Responsibilities included:

- Maintaining an as-built schedule to compare with the Contractor
- Reviewing Contractor schedule updates
- Preparing independent cost estimates, negotiating change orders, and assisting in pay request process
- Providing technical leadership during construction of the program
- Supporting LAWA inspection staff with identifying and resolving field issues
- Coordinating the scheduled closures of runways, taxiways, and airfield lighting circuits with LAWA Airfield Operations
- Providing potential solutions to the design team for consideration when resolving field issues
- Providing administrative and document management services
- Monitoring the contractor's compliance with the Mitigation Monitoring Reporting Program (MMRP) and Community Benefits Agreement
- Coordinating with FAA the relocation and flight check of the NAVAIDS for a Category III Runway.

### Project highlights include:

California Construction magazine's Best of 2007 Project in the Transportation/Bridges category.

CMAA Southern California Project of the Year in the \$100M Public Works Category

TRANNY Award Winner

Program Construction Value is \$330 million.