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SYMPOSIUM 2009

SOURCING NEW OPPORTUNITIES FROM CALIFORNIA INFRASTRUCTURE PROJECTS

Keith Allen-Niesen, Manatt, Phelps & Phillips, LLP (Moderator)
Quentin Kopp, California High-Speed Rail Authority
Roger Moliere, Los Angeles County Metropolitan Transit Authority
Alan Rothenberg, Los Angeles Airport Commission

May 5, 2009



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Airports Development Program Overview

Alan Rothenberg, Los Angeles Airport Commission

May 5, 2009

Los Angeles World Airports

- On-going Infrastructure Project
- LAX Development Program Update

TBIT Interior Improvements & Baggage Screening Facilities

- \$723.5 Million Total Program Cost
- January 2007 Construction began
- February 2010 Project Completion



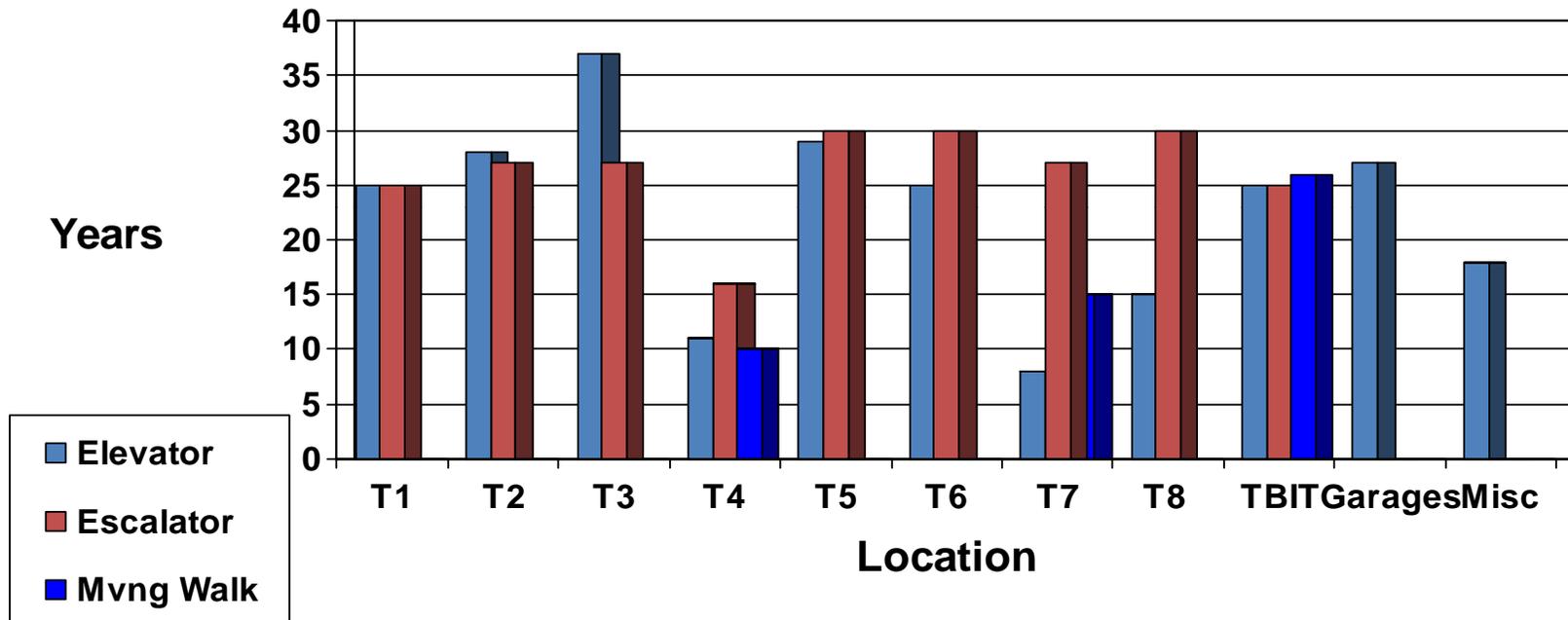
TBIT Interior Improvements & Baggage System Benefits

- Reduces Congestion
- Enhances Passenger Flow
- Improves Appearance
- Enhances Security
- Faster Check-in



Elevators/Escalators Upgrades – AGING EQUIPMENT

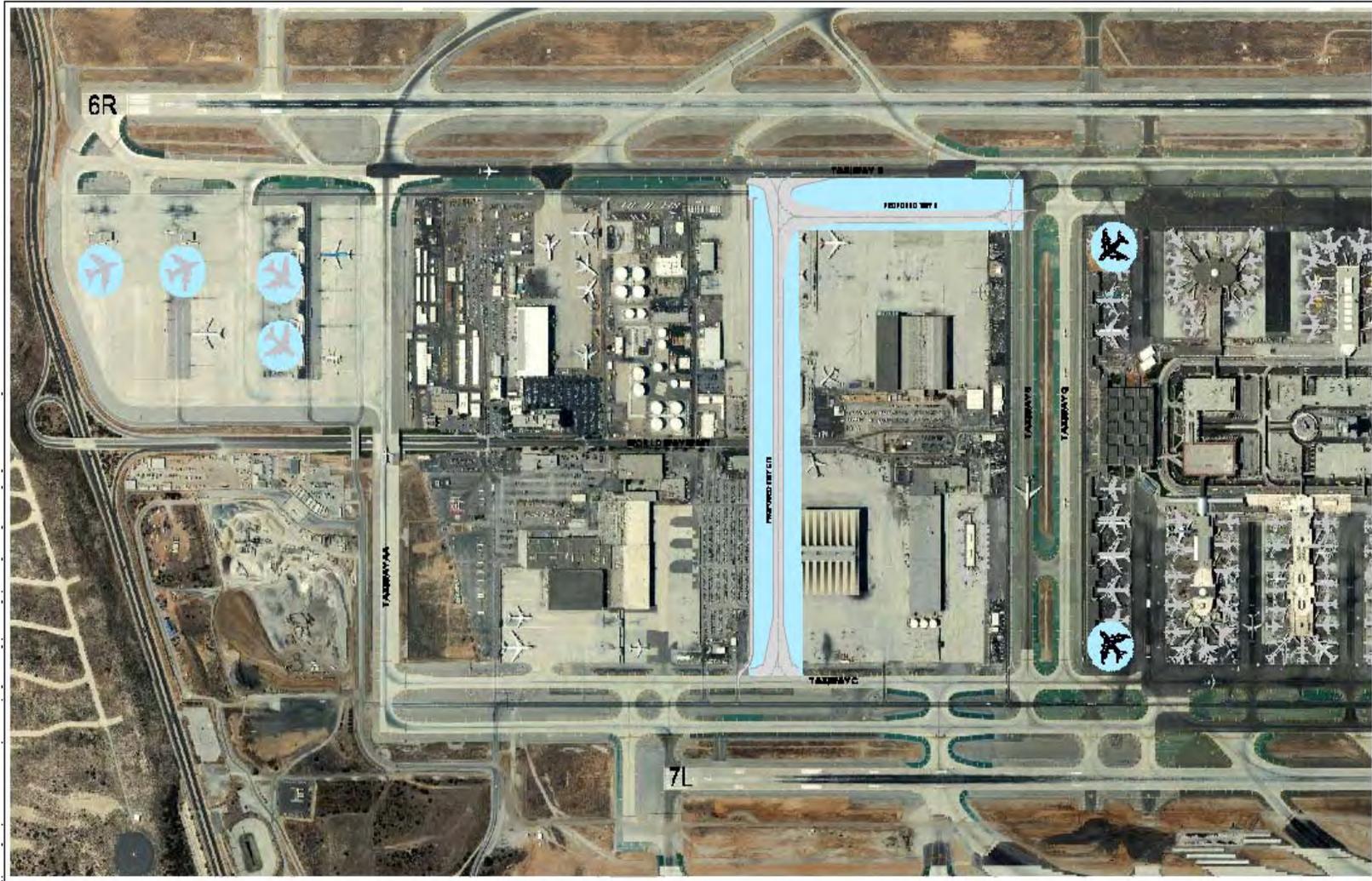
Average Age of Existing Equipment



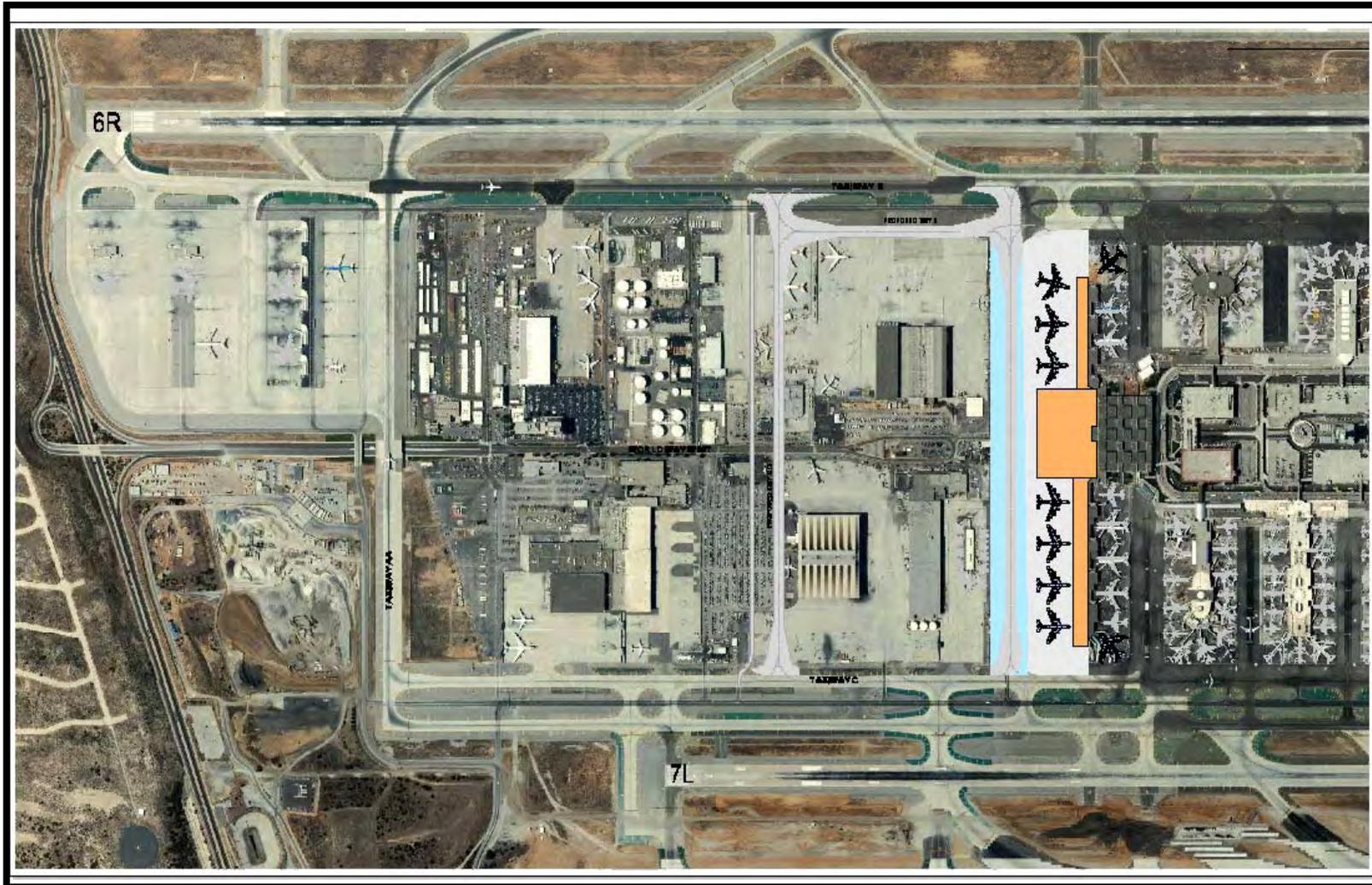
LAX Development Program

- Crossfield Taxiway
- Bradley West Gates
- Bradley West Core Improvements
- Central Utility Plant (CUP)

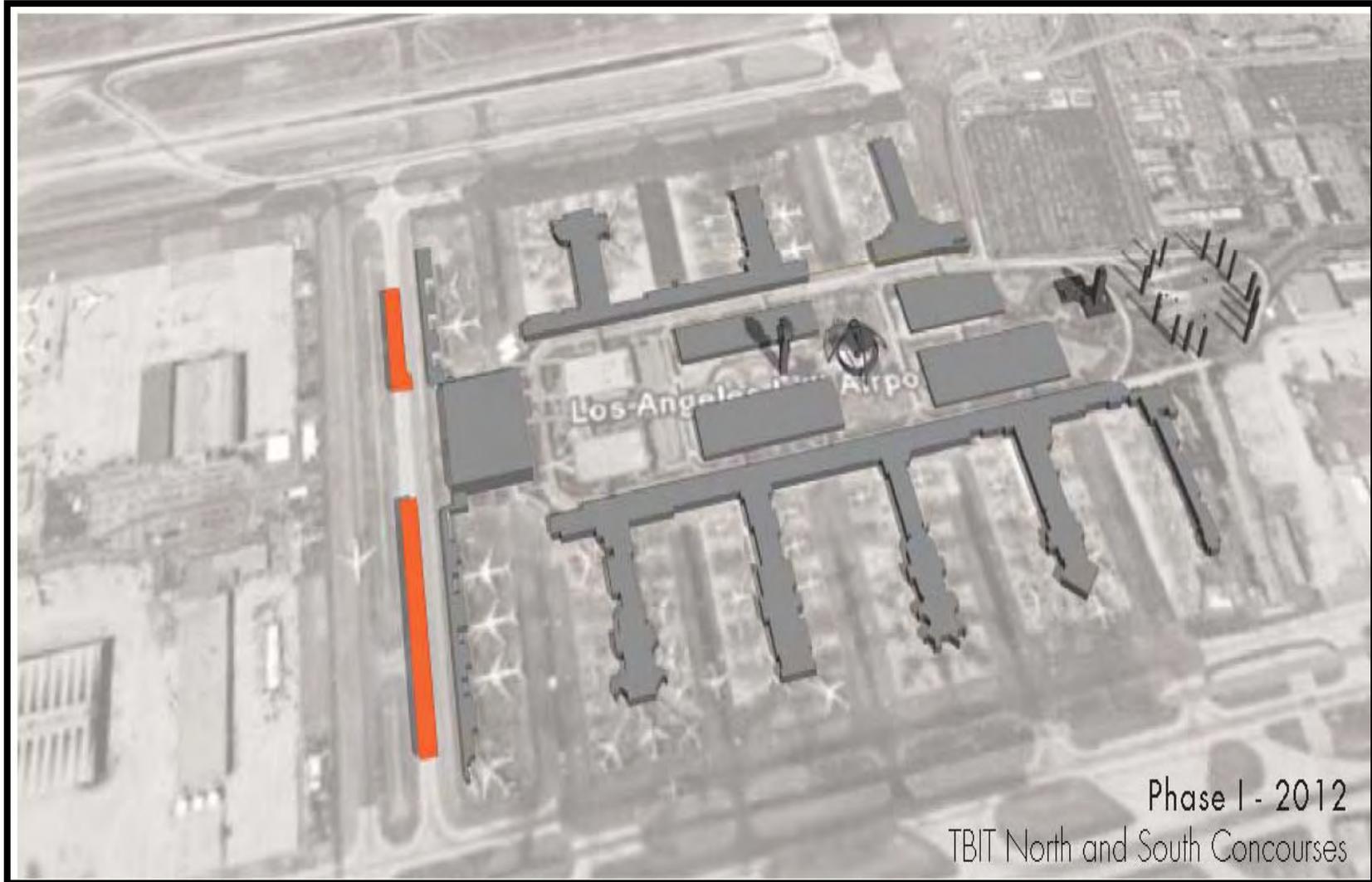
Crossfield Taxiway Project



Bradley West Gates Project



Bradley West Gates Project



Bradley West Core Improvements Project

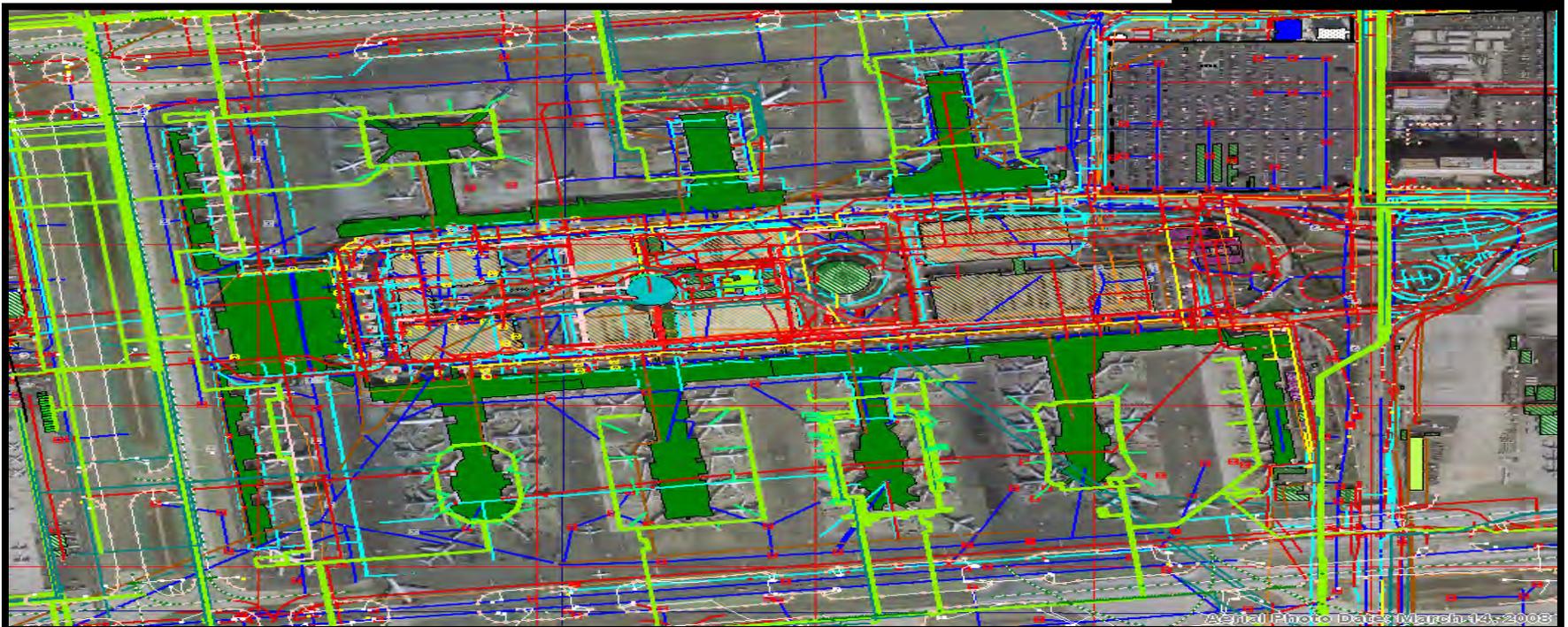


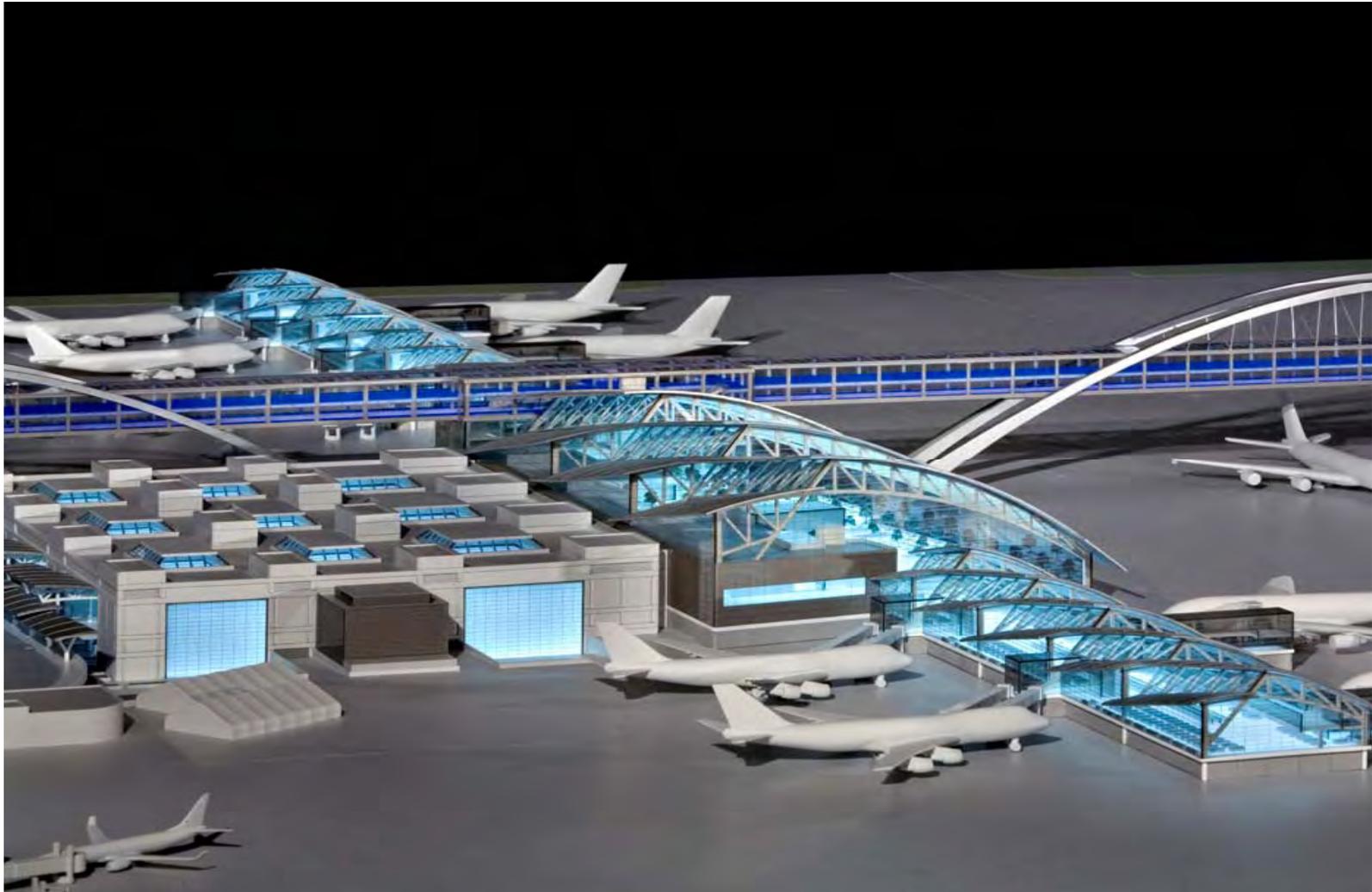
Bradley West Core Improvements Project



Replacement of Central Utility Plan (CUP)

- Existing CUP was built in the late 1950s
- High Operation and Maintenance Costs
- Does not meet current cooling demand







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Metro Transit Oriented Development

Roger Moliere, Los Angeles County Metropolitan Transit Authority

May 5, 2009

Metro's Joint Development Projects

Metro Joint Development Program



Completed

- 1 Hollywood/Highland
- 2 Hollywood/Western
- 3 Wilshire/Vermont Apts
- 4 Willow
- 5 Del Mar
- 6 Memorial Park
- 7 Sierra Madre Villa Phase I
- 8 Union Station (Metro HQ)

Under Construction

- 1 Hollywood/Vine
- 2 Wilshire/Western
- 3 Wilshire/Vermont School
- 4 Fillmore

In Negotiations

- 1 Balboa
- 2 North Hollywood
- 3 Universal City
- 4 Vermont/Santa Monica
- 5 Westlake/MacArthur Park
- 6 Mariachi Plaza
- 7 Soto
- 8 1st & Lorena
- 9 Chavez & Soto
- 10 El Monte
- 11 Santa Fe
- 12 Taylor Yard
- 13 Temple & Beaudry

Under Consideration

- 1 Sepulveda Park/Ride
- 2 Vermont/Sunset
- 3 Vermont/Beverly
- 4 Aviation/LAX
- 5 West Hollywood (Division 7)
- 6 Canoga Park/Ride
- 7 Wilshire/Shatto Bus Layover
- 8 Chatsworth Metrolink
- 9 Balboa Park/Ride
- 10 Sierra Madre Villa Phase II
- 11 Washington/National

Hollywood/Highland Metro Red Line



Hollywood & Vine, Metro Red Line Station



Hollywood & Vine, W Hotel/Condos

- **Line:** Metro Red Line
- **Site:** +2.30 acres (some Metro-owned)
- **Development:**
 - 300-room W Hotel
 - 143 condominiums
 - 30,000 sq. ft. of ground floor retail
 - Improved/enlivened public plaza
 - New subway portal canopy, subway elevator and bike room
- **Est. Completion:** Q3 2009



Hollywood & Vine, Apartments

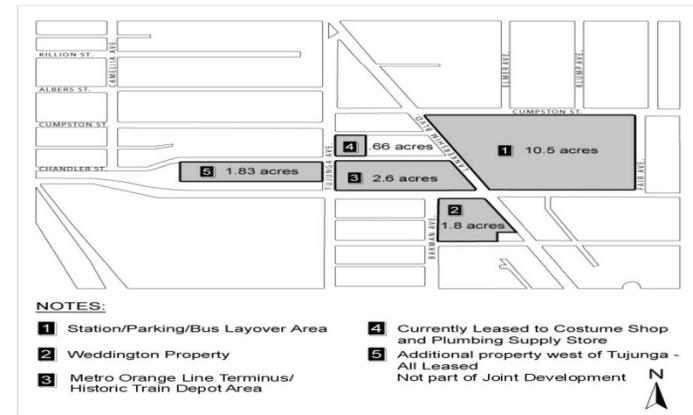
- **Line:** Metro Red Line
- **Site:** 2.35 acres of Metro-owned property
- **Development:**
 - 375 apartments
 - 28,000 sq. ft. of ground floor retail
 - New bus layover facility
- **Est. Completion:** Q3 2009



North Hollywood

- **Line:** Metro Red & Orange Lines
- **Site:** Five Metro-owned parcels totaling approximately 15.5 acres
- **Anticipated Development:**
 - Landmark, high-density, creative arts-oriented, “town center” development with:
 - \pm 560 residential units
 - \pm 1 million s.f. of office space, 157,000 s.f. of retail space & 35,000 s.f. of community space
 - 1,000 replacement and 500 additional transit parking spaces
 - underground subway/bus way link

Los Angeles County Metropolitan Transportation Authority
Properties in North Hollywood



Universal City Station

- **Line:** Metro Red Line
- **Site:** Approximately 12 acres of Metro-owned property
- **Anticipated Development:**
 - 24-story/624,000 s.f. NBC/Universal office bldg.
 - 5-story, 300,000 s.f. of NBC/Universal production/broadcast facilities
 - Ground floor retail
 - New 800 space transit parking structure (230 new spaces) over new 20 space bus layover facility
 - 18-story/400,000 s.f. office building (Phase II)

