



ARTIC Phase 1 – Initial Transportation Center

Environmental Clearance, Architectural / Engineering (A/E) Selection and Design Process

Orange County Transportation Authority
Board of Directors
June 22, 2009



Project Update





Jennifer Bergener – Rail Program Manager, OCTA
Overview / Schedule / Environmental



Jamie Lai, P.E. - Transit Manager, City of Anaheim
RFP Process / Selection / Conceptual Design

Project History

- Jointly led project between OCTA and City of Anaheim
- OCTA Board approved project description and three phase delivery approach - November 2008
- OCTA Board approved environmental and advance conceptual engineering – February 2009
- OCTA Board approved the full funding request for ARTIC – March 2009
- OCTA Board approved the full funding plan for Phase 1 – May 2009



Funding Summary for ARTIC Phase 1

This comprehensive plan provides for \$178.86 million as follows:

Funding Source	Amount (in millions)
Renewed Measure M – Project T Bond Proceeds	\$ 81.60
Measure M Transit Revenue	\$ 6.00
2008 State Transportation Improvement Program	\$ 29.22
Proposition 116	\$ 58.84
Federal Earmark	\$ 3.20
<i>Total</i>	<i>\$178.86</i>

Status & Key Dates:

- Environmental Clearance underway (OCTA)April 2009
 - Jones & Stokes
 - Includes associated advanced conceptual design (30%)
- Architectural & Engineering (City).....May 2009
 - Parsons Brinckerhoff/HOK
 - Architecture & Final Design
- Environmental Clearance Complete.....October 2010
- Construction Start (City).....2011
- Construction Complete (Phase 1)– Station Operational.....2013

Overview of A/E Procurement

RFQ

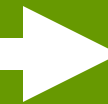
- Release date - 2/11/09
- Distributed to domestic and int'l firms
- 19 SOQ submittals – 2/27/09
- Short list of six (6) firms - 3/13/09

RFP

- Release date - 3/13/09
- 5 proposal submittals – 4/10/09
- Evaluation committee members
 - City – Public Works, Planning, Utilities
 - OCTA
 - KTG

Highest Scoring Team

- Unanimous decision
- Clear scoring gap between PB/HOK and other teams



Parsons Brinckerhoff and HOK (PB/HOK) team clearly distinguished themselves as the most qualified and responsive team

PB/HOK team brings unique services to help ensure the long-term success of the ARTIC Phase 1 project, including:

- Alignment with the City and OCTA objectives for ARTIC Phase 1
- Functional design with emphasis on multi-modal connectivity
- Iconic and timeless architectural design
- A thorough approach to LEED Platinum Certification
- Master site planning
- An extensive public involvement program
- Cost estimating and a “managing to budget” approach
- Proposal quality
- Impressive and professional interview
- Demonstrated team chemistry





CONCEPTUAL DESIGN:

A Soaring Open Space...

World Class Transportation Hub:

Functional, Adaptable, Flexible

An Iconic Design:

Skyline Presence and Visibility

Vibrant Urban Center:

Pedestrian, Sustainable, Civic, Public



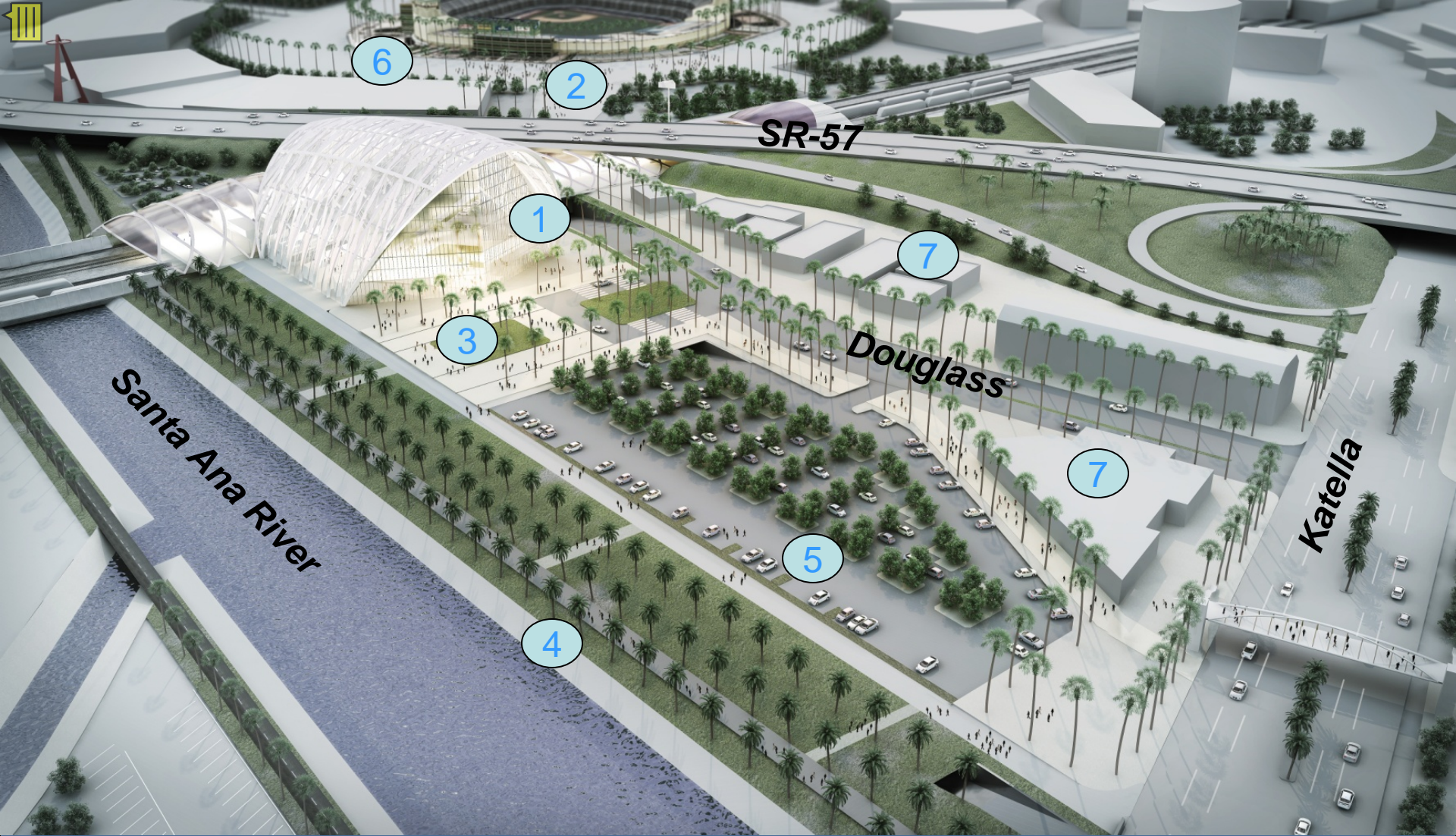
An American Train Station for the 21ST Century, Visionary, Timeless...

“Arrival, Entrance, Destination, Gateway, Passage”



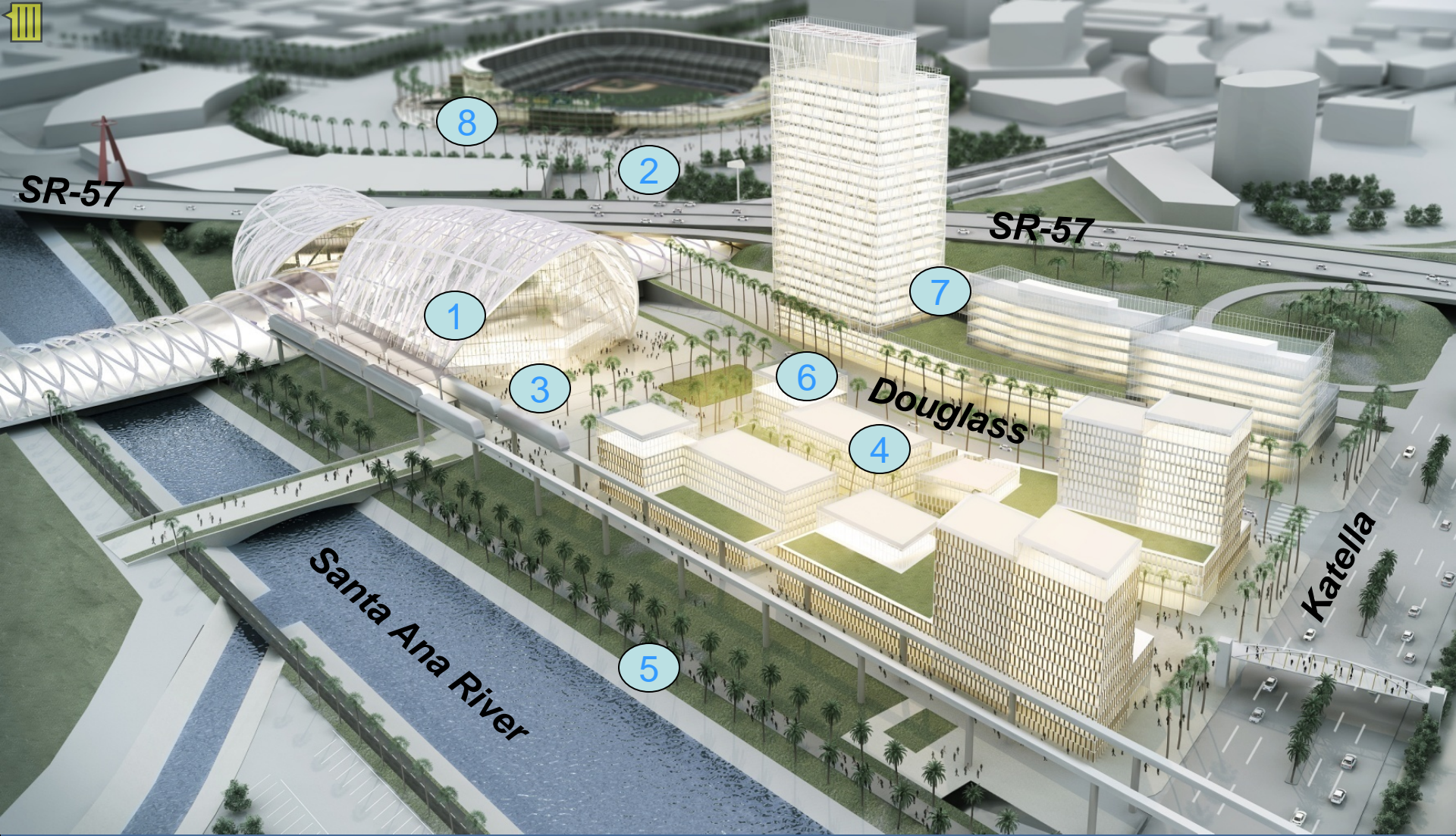
A Vision of
Open Space,
Light, Volume,
Velocity,
Movement...





1. INTERMODAL CENTER
2. STADIUM PAVILION ENTRY
3. GRAND PLAZA
4. SANTA ANA RIVER PARK
5. TREE GROVE PARKING
6. ANAHEIM STADIUM
7. EXISTING BUILDING (separate land owner)

Concept Model 1 – Phase 1



Santa Ana River

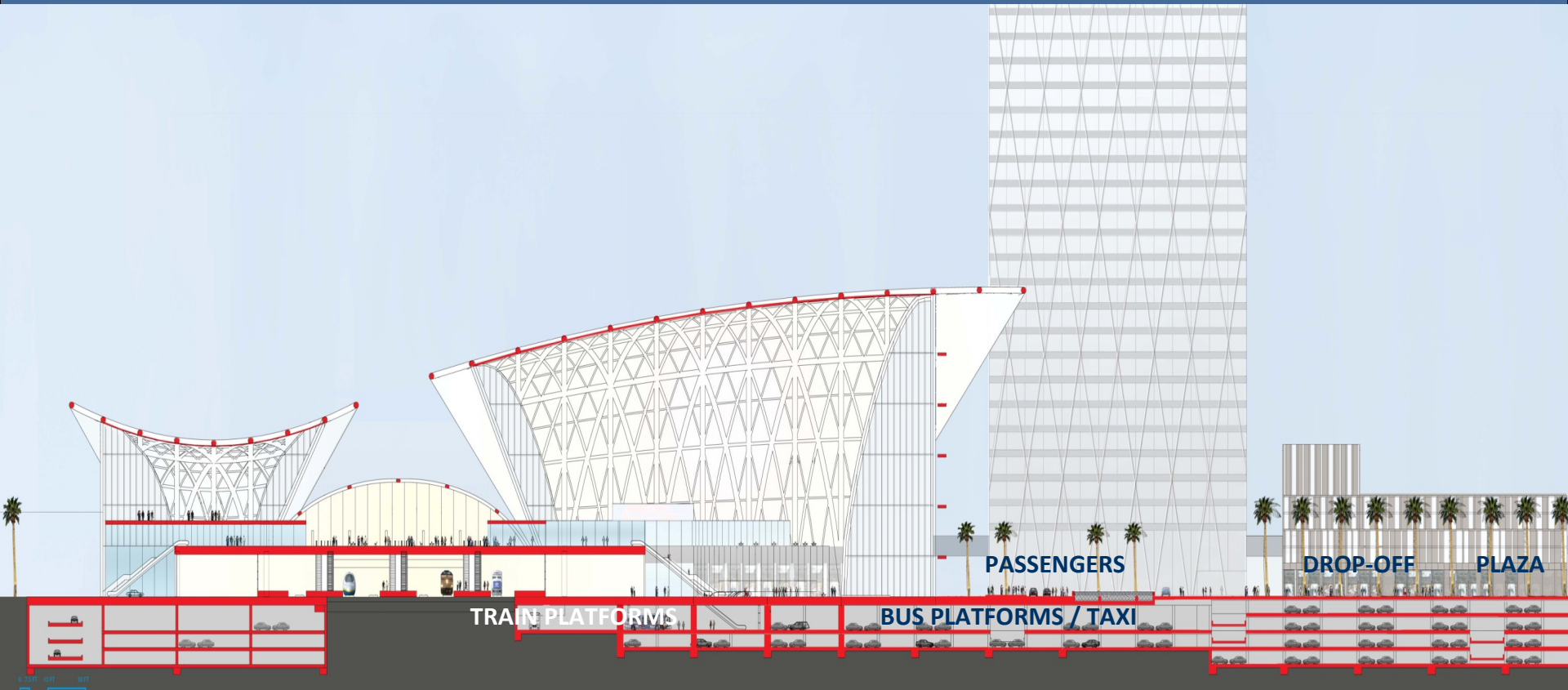
Douglass

Katella

1. INTERMODAL CENTER
2. STADIUM PAVILION ENTRY
3. GRAND PLAZA
4. GRAND PROMENADE RETAIL/RESIDENTIAL
5. SANTA ANA RIVER PARK
6. COMMERCIAL OFFICE / RETAIL / PARKING
7. MIXED USE DEVELOPMENT
8. ANAHEIM STADIUM

Concept Model 1 – Phase 3 (Build-Out)

Cross-Section through Terminal Building and Plaza

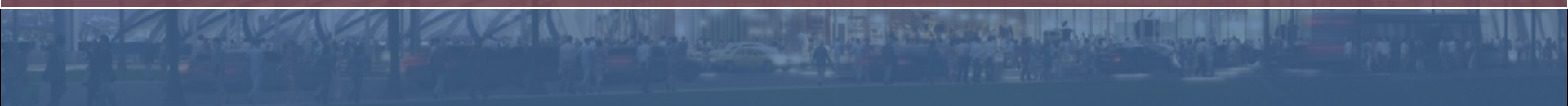


Conceptual Design

- Allows for strong multi-modal connectivity
- Simple and efficient circulation
- Provides seamless integration to Phases 2, 3 and the Honda Center
- Design promotes a scale and form that responds to the human experience
- An Iconic, Bold and Functional Design in Phase 1
- Provides a grand, central indoor/outdoor civic space
- Responds to “Sense-of-Place” and Orange County history
- External membrane will be the same concept as Beijing Olympic Swim Stadium – the “Water Cube” (ETFE air-filled pillows control amount of sunlight and thermal balance)
- Logical phasing allows for future market-capture opportunities
- Master Plan provides an urban experience along the promenade and a more passive river-edge experience

Next Steps

- Continued coordination between OCTA and City for Environmental & Design
- Program Manager Proposals Due.....June 2009





PR PARSONS
BRINCKERHOFF

