



El Paso Ballpark-*Project Update*

City Council Meeting
March 5, 2013

R. Alan Shubert, P.E.
Project Engineer-El Paso Ballpark



Recent History

November 27, 2012: City Council approved a \$3 million contract with Populous, a Missouri corporation, to design the ballpark

January 8, 2013: City Council approved the ballpark construction manager-at-risk contract award to Jordan-Hunt, a Texas Joint Venture

These two actions solidified the project team:

COEP

Ownership Group: MountainStar Sports

Owner's Representative: IFG

Concessionaire: Ovations

Baseball Team

Design Team: Populous

Construction Manager-at-Risk: Jordan- Hunt, Joint Venture



Milestones Completed

- **Finalized programmatic design**
 - Dimensions of field
 - Seating bowl
 - Location of suites
 - Grass seating
 - Character to emulate Union Depot architecture
 - Incorporates architectural elements found in historic buildings
 - Integration of public art
 - Installations will pay homage to El Paso baseball history
 - Elevations



EL PASO BALLPARK

ENHANCEMENT OF THE EL PASO
BASEBALL EXPERIENCE

VISION
DESIGN PROCESS

POPULOUS®



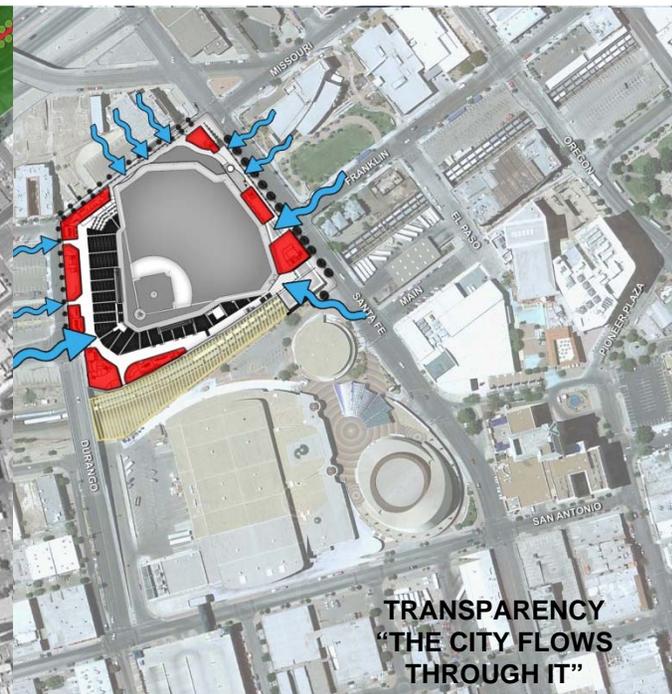
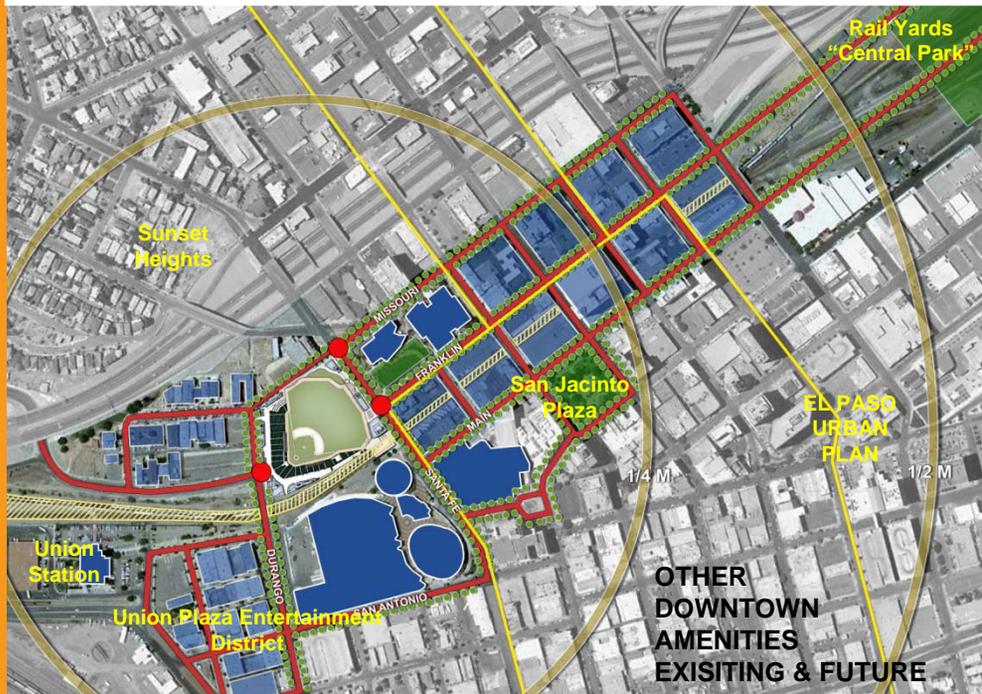
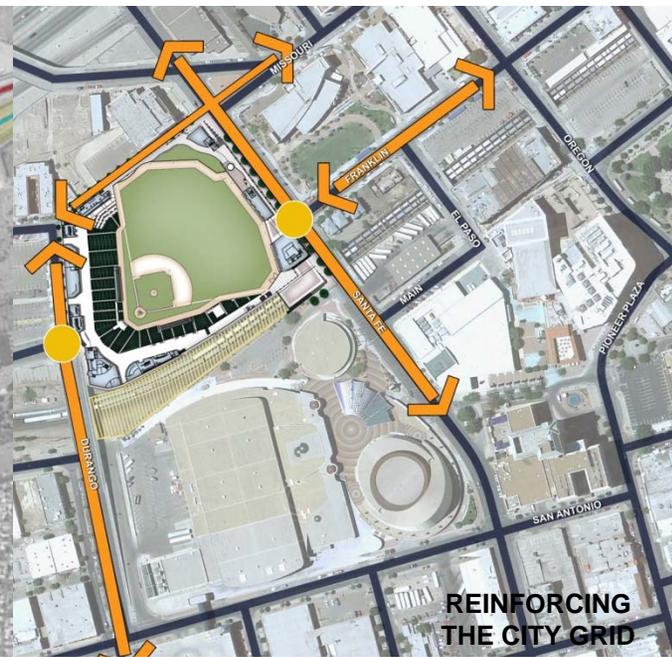
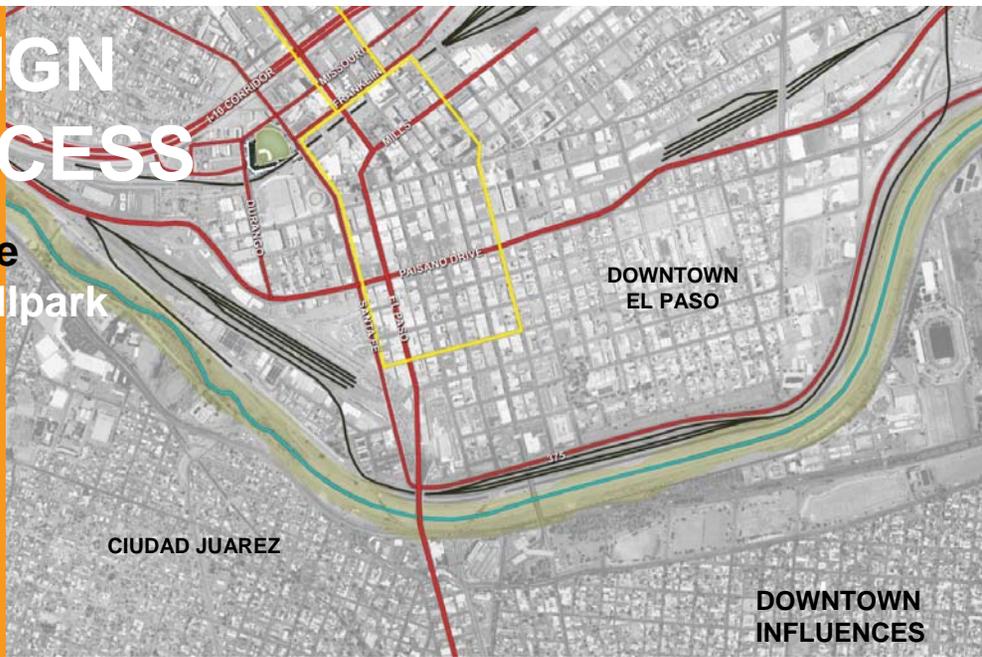


VISION

- MLB experience
- El Paso connection
- Neighborhood seating
- Shade
- LEED

DESIGN PROCESS

- Site
- Ballpark



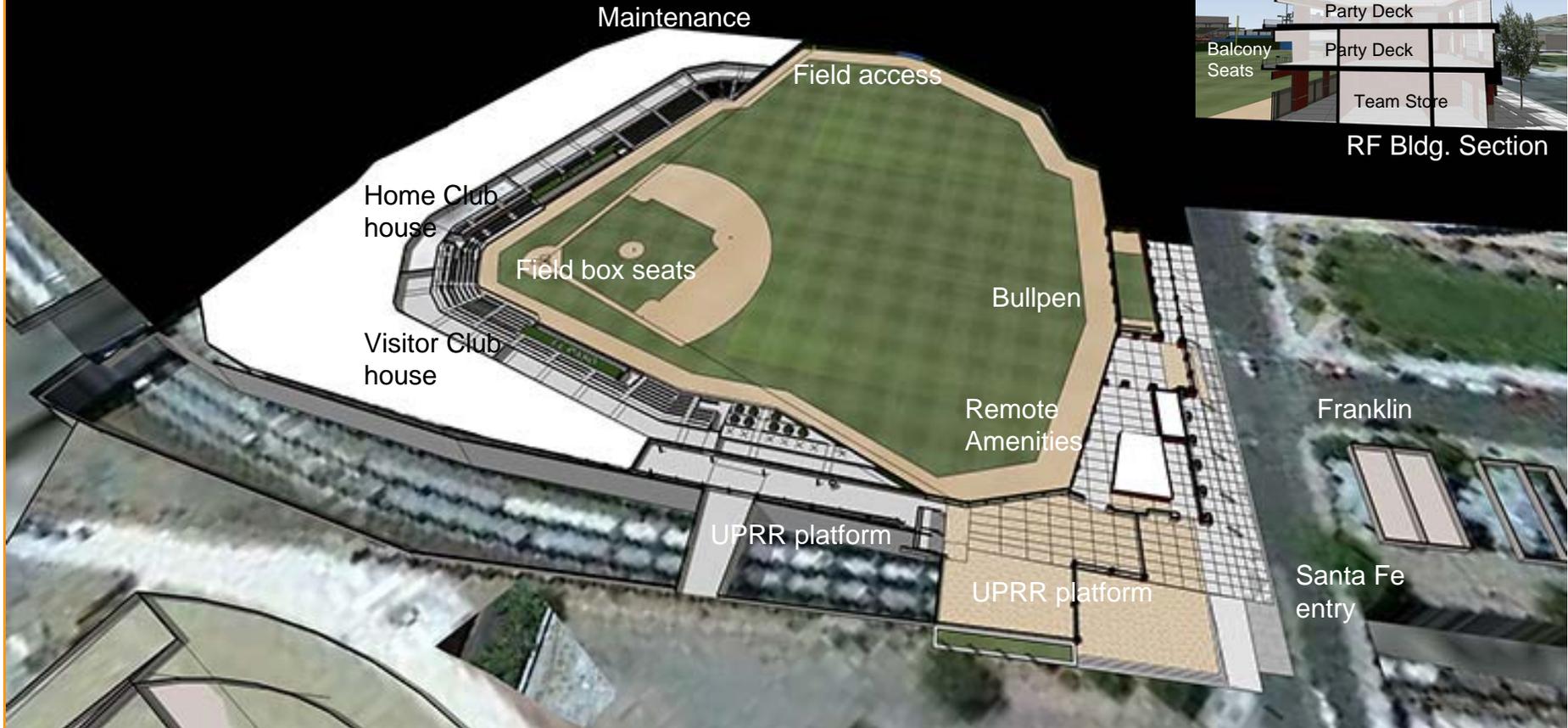
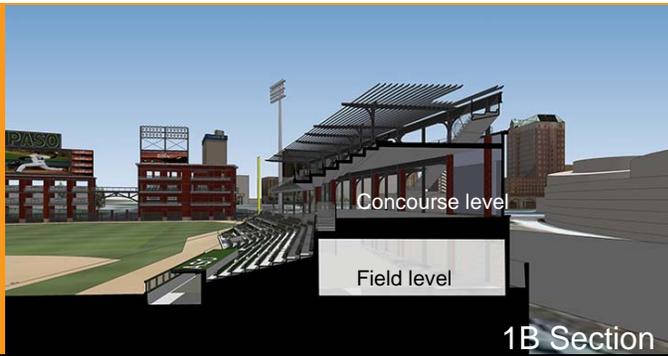
DESIGN PROCESS

- Site
- Ballpark



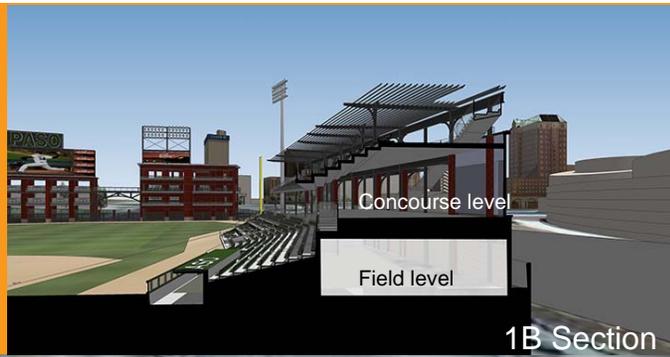
DESIGN PROCESS

- Site
- Ballpark
Field Level



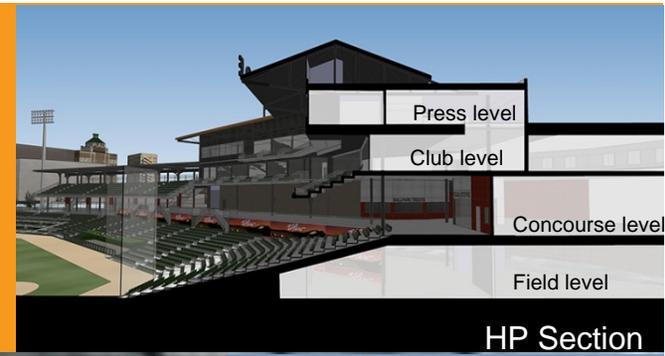
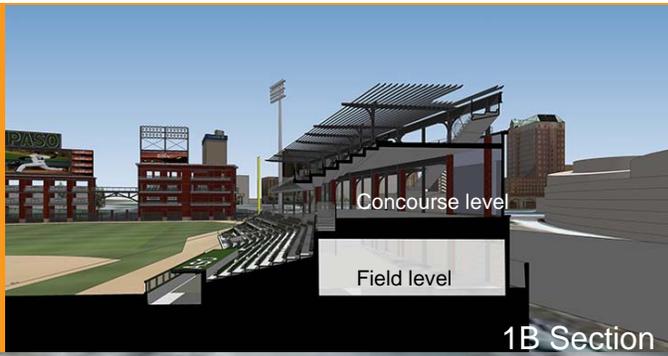
DESIGN PROCESS

- Site
 - Ballpark
- Concourse Level



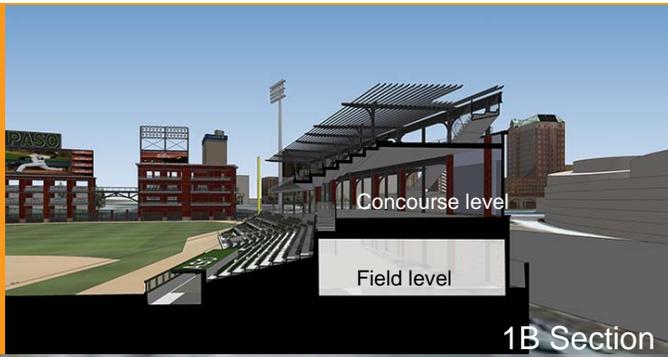
DESIGN PROCESS

- Site
- **Ballpark**
Club Level



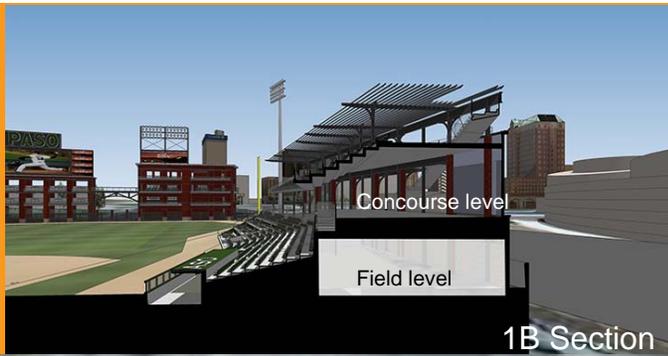
DESIGN PROCESS

- Site
- **Ballpark**
Press Level



DESIGN PROCESS

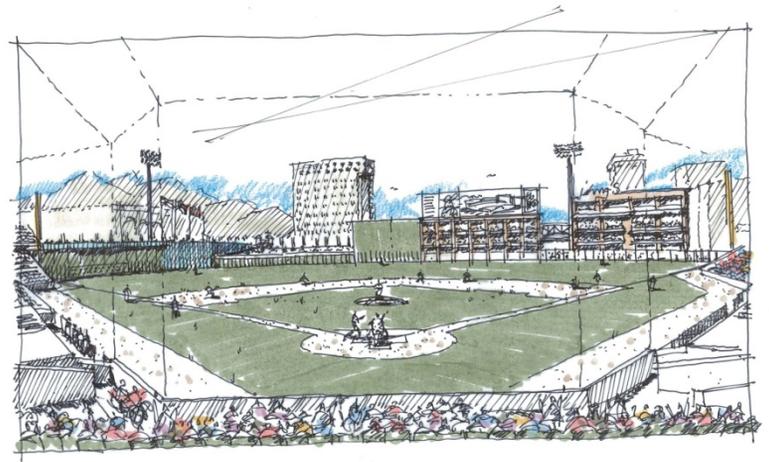
- Site
- **Ballpark**
Roof Level



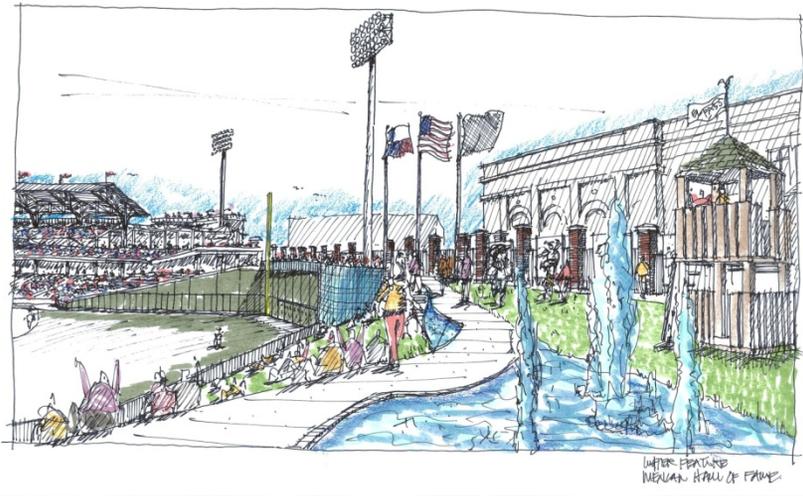
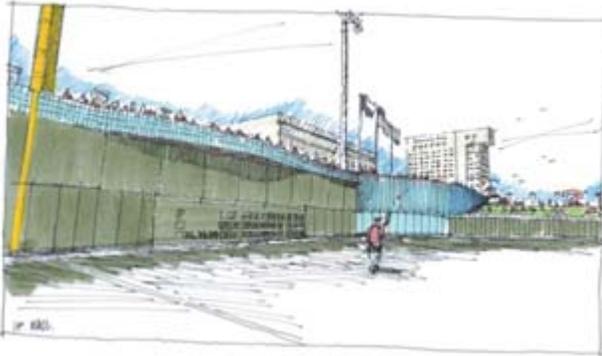
DESIGN PROCESS



DESIGN PROCESS



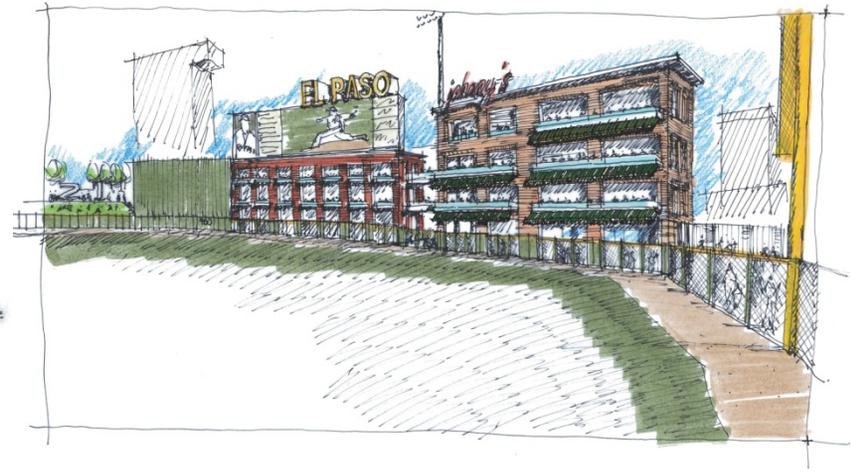
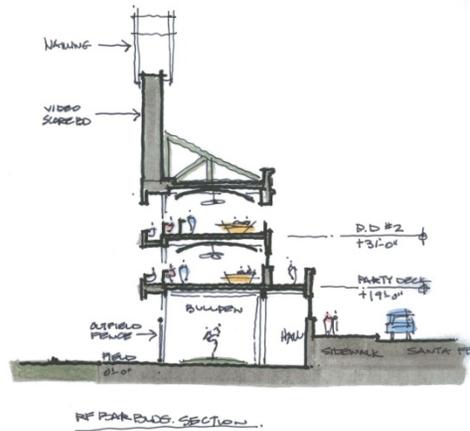
DESIGN PROCESS



DESIGN PROCESS



DESIGN PROCESS



DESIGN PROCESS



EL PASO BALLPARK





Milestones Completed

- Bid package composition/schedule determined

Package	Schedule
Demolition	Issued: January 23, 2013 Received: Feb 5, 2013 Contract executed week of Feb. 25 th Insights demolition mobilizes week of March 4 th <i>City Hall demolition coordinated for early April</i>
Retaining wall, preliminary foundation and underground work	Issued: February 18, 2013 Received: Week of March 4 th <i>Work to commence on or before April 1st</i>
Mass excavation, foundations and site utility relocation	To be issued: March 2013
Concrete, steel and precast	To be issued: April 2013
Roof, exterior wall and glass	To be issued: April 2013
Finishes, seats and AV	To be issued: May 2013



Key Activities Underway

- **Work continues on detailed design**
 - Retaining wall, foundations and mass excavation
- **Scheduled utility relocations**
 - **Time Warner-complete March 1st**
 - **El Paso Electric Transmission**
 - Foundation excavation-March 1st
 - Temporary pole installation-March 4th -March 8th
 - Line installation-March 7th-10th
 - **El Paso Electric Distribution**
 - Insights disconnected
 - Scheduling date for disconnection of City Hall
 - **El Paso Water Utilities**
 - To be handled as part of Missouri Ave. reconstruction at EPWU's cost
 - Existing 84" storm water line to remain in place



Key Activities Underway

- **TX Gas**
 - Missouri Ave. distribution line to be abandoned March 4th
 - To be replaced Fall 2013
- **TransTelco, TW Telecom and UTEP**
 - Coordinating with City IT fiber relocation
 - To be completed in March
- **AT&T**
 - Will stay in place on Missouri Ave.
 - Coordinating disconnect and removal of machinery at City Hall after March 28th
- **EPDoT Traffic Management Center (TMC)**
 - Fiber cut over to MSC week of March 4th
 - Removal of TMC equipment and relocation to MSC week of March 11th
- *Appropriate traffic control measures in place throughout utility work*



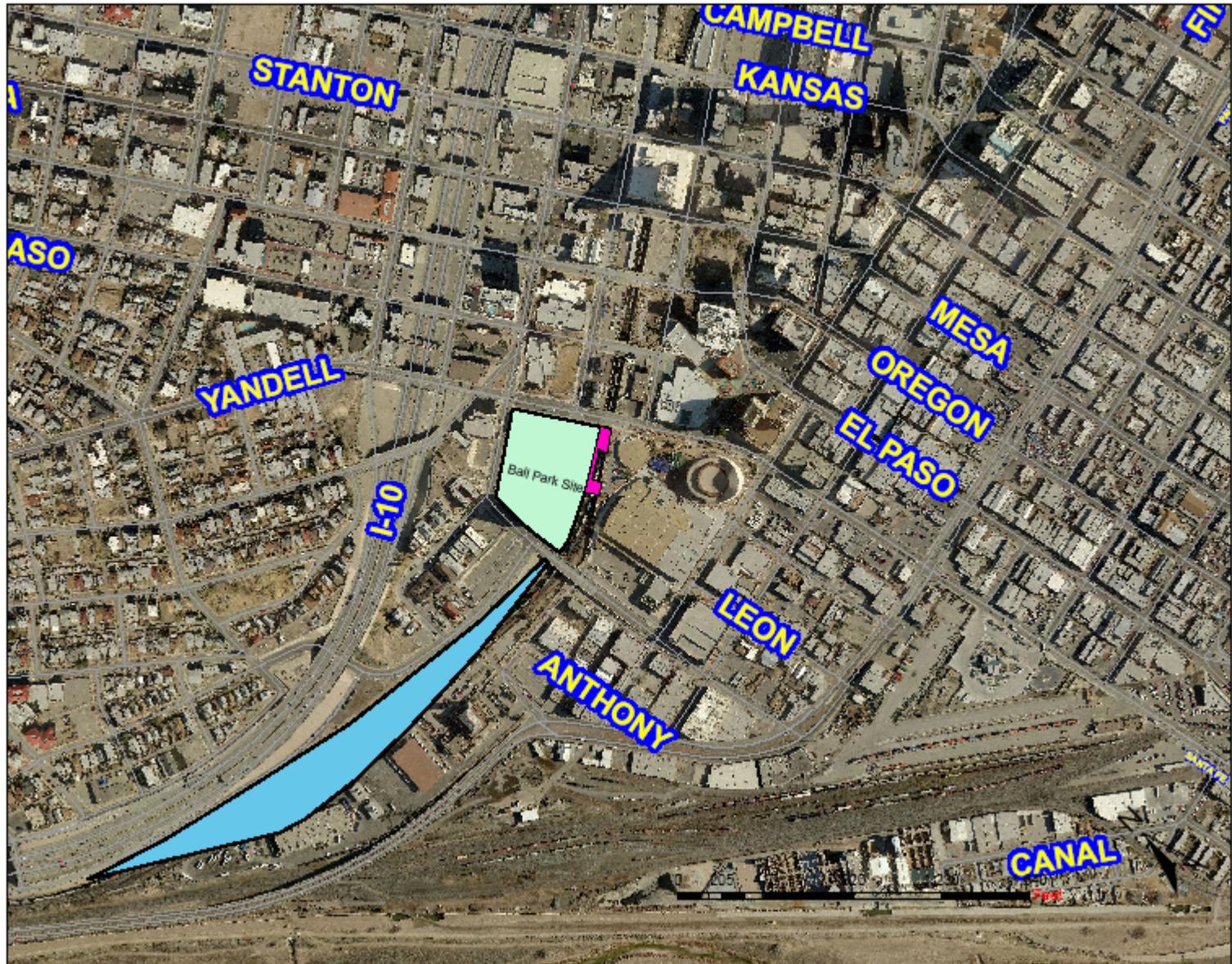
Coordination with Union Pacific Railroad

- **Relationship of the ballpark design to the Railroad**
 - *Air Rights*
 - Two pedestrian bridges
 - Two cantilevered overhangs
 - *Requirements*
 - Air Emissions and Risk Analysis
 - Structural Analysis of Trainway
 - Vibration Analysis of Trainway
 - Loads imposed by demolition
 - Coordination for demolition
 - Coordination for design and construction approval
 - Fast-track process using prior agreement
 - *Parcel under City Hall*



Coordination with Union Pacific Railroad

- **Primary property agreement in progress**
 - Existing UP tracks and fueling station- *to remain with UP*
 - Parcel containing Main St. bridge abutment on City Hall Site- *to be conveyed to the City*
 - A portion of existing Union Depot property needed by UP for velocity project



STANTON

CAMPBELL

KANSAS

ASO

YANDELL

MESA

OREGON

EL PASO

I-10

Ball Park Site

LEON

ANTHONY

CANAL



Coordination with Union Pacific Railroad

Follow-up items subject to a future agreement:

- Dallas yard parking lot at Times Building
 - Existing Lease
- Overland Yard Site, Potential Future Use

E. Mills Ave. Dallas Yard Parking Lot



Overland St. Yard





Coordination with Union Pacific Railroad

- *Primary Property Agreement Status*
 - Appraiser and surveyor selected
 - Due diligence in progress
 - Environmental under discussion
 - Easements being located
 - UP design for velocity project at 30%
 - Goal for agreement: early April 2013



Coordination with Union Pacific Railroad

- *Quiet Zones*
 - UP wants to expedite the Quiet Zones project schedule
 - Part of velocity project
 - Resolution will come forward for City Council consideration in March
 - Medical Center of the Americas & Five Points areas
 - Other locations will be proposed



Critical Project Path

- Insights Demolition (March 2013)
- City Hall relocation (March 31, 2013)
- Mobilize construction activities (April 2013)
 - Retaining wall will be first vertical element
- City Hall demolition (early April 2013)
- Issue and award bid packages (Ongoing)
- Finalize Detailed Design (May 2013)



Questions/Comments