Project Study Area

Legend
- Interstate Highway
- U.S. Highway
- State Route
- Study Area
- County Boundary

Source: ADOT 2009
Preliminary Alts

- I-10 Bus Alternative (Blue)

- Six (6) Rail Alternatives
  - UPRR Alternative – Share R/W (Yellow)
  - Non-UPRR Alternatives
    - I-10 (Green)
    - N-S Corridor & US60 (Orange)
  - Combination Alternatives
    - UPRR Southeast Branch (Teal)
    - UPRR Tempe Branch (Red)
    - UPRR Chandler Branch (Purple)
Commercial Airports

- **PHX**
  - Phoenix Sky Harbor International
  - 19.75 M Enplanements (2011)

- **IWA**
  - Phoenix-Mesa Gateway Airport
  - 0.52 M Enplanements (2011)

- **TUS**
  - Tucson International Airport
  - 1.78 M Enplanements (2011)
SKY TRAIN™ at PHX
Transit Design for Smart Airport and Community Growth

Phase I – Terminal 4 to 44th Street LRT

- Opening January 13th, 2013
- 18 level boarding vehicles
- Construction Costs - $580 M
Guideway over Taxiway
44th Street Station

City Bus Terminal
METRO Light Rail Station
Hotel Shuttle Pick up / Drop off
Cell Phone / Kiss and Fly Lot
Employee Parking
Check-In Service
Land Available for Transit Orientated Development
Potential Intercity / Commuter Rail Station
44TH STREET STATION
TRAIN SYSTEMS

- Driverless, Rubber Tire, 3rd Rail Power
- Bombardier Anovia Vehicles
- 3 Car Trains, Expandable to 4
- 3 Minute Headways @ Peaks
Schedule and Next Steps

- Notice of Intent
- Scoping
- Purpose and Need
- Alternatives Analysis
  - Tier 1 Draft Environmental Impact Statement
- Locally Preferred Alternative and Draft Service Development Plan
- Tier 1 Final EIS
- Record of Decision

PUBLIC INPUT

- Public Meetings
  - Identify Concerns
- Public Meetings
  - Present Corridor Locations
- Public Hearings
  - Present Impacts

Late 2011

2013