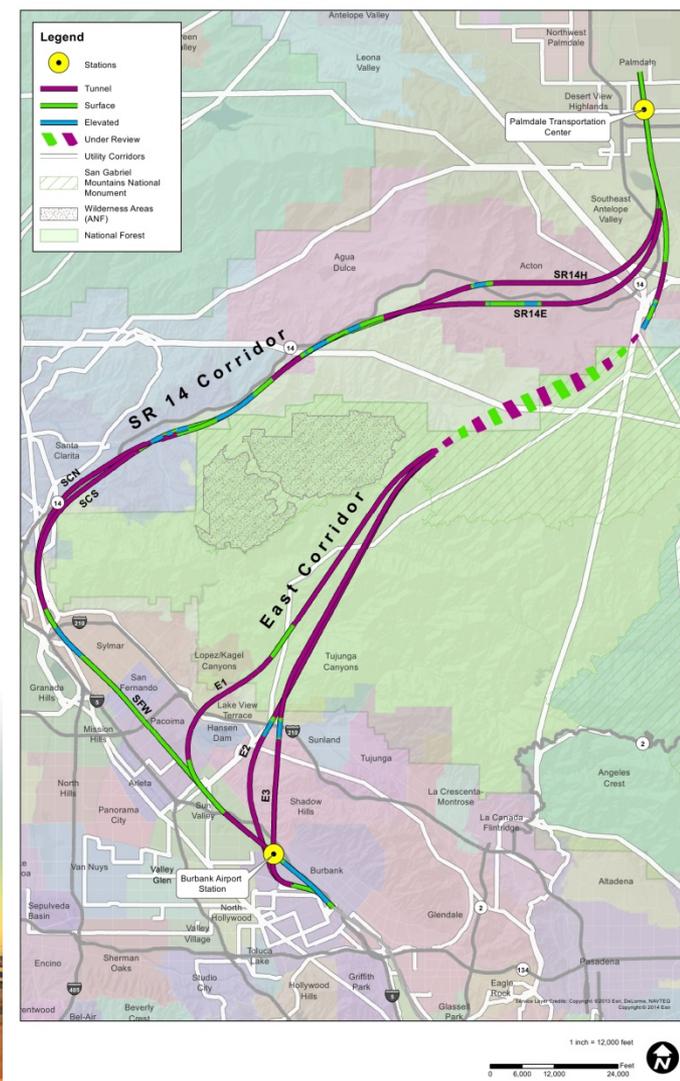


Presentation of Alternatives



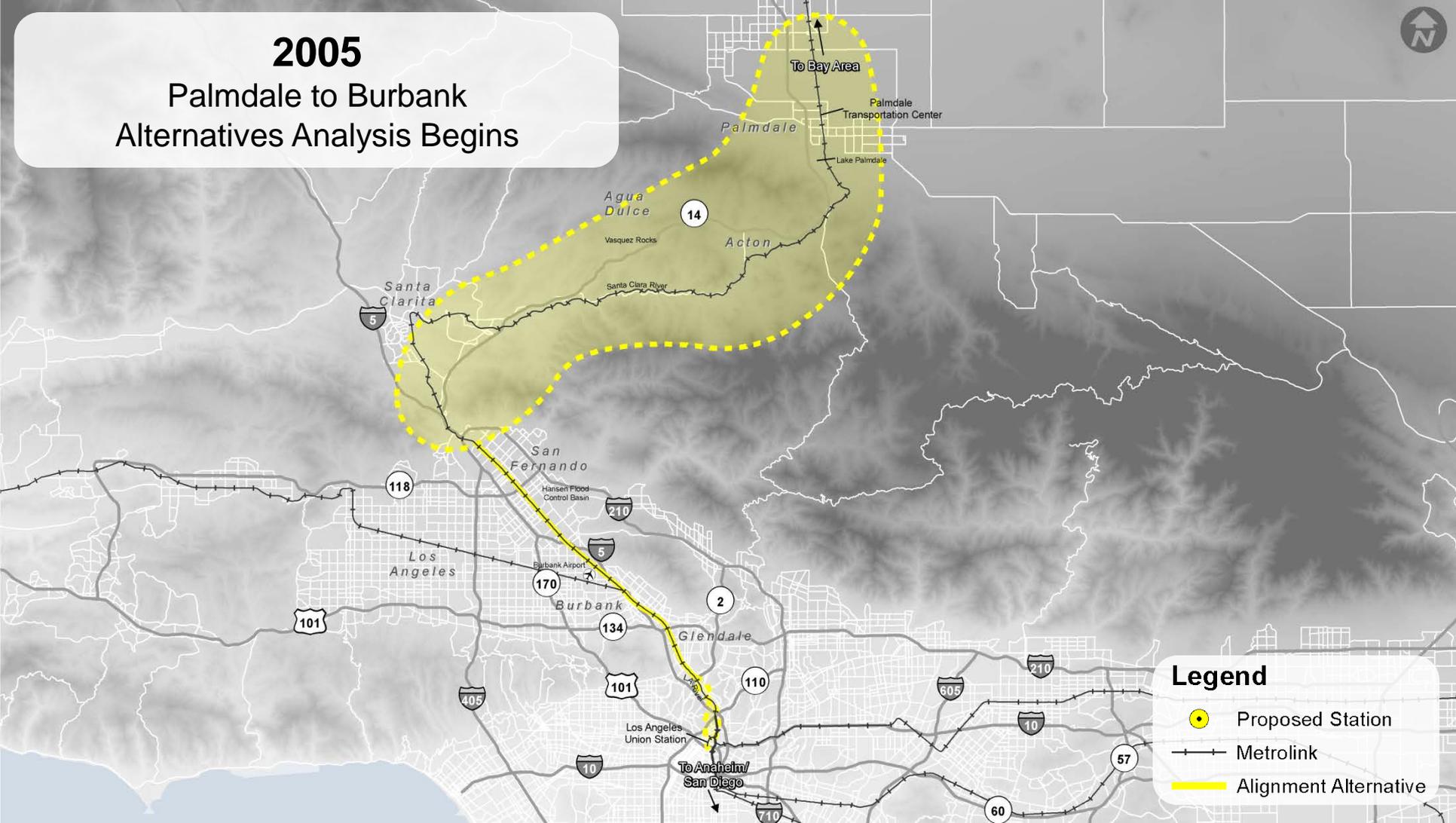
Palmdale to Burbank

- Connect the Antelope Valley to the San Fernando Valley
- Two Stations:
 - Palmdale (Antelope Valley)
 - Burbank (San Fernando Valley)
- Connectivity:
 - HSR: East-West Connectivity to Las Vegas
 - Rail: Metrolink Stations
 - Transit: Regional Intermodal Transportation Center
 - Air: Burbank/Bob Hope and Palmdale Airports



2005

Palmdale to Burbank Alternatives Analysis Begins

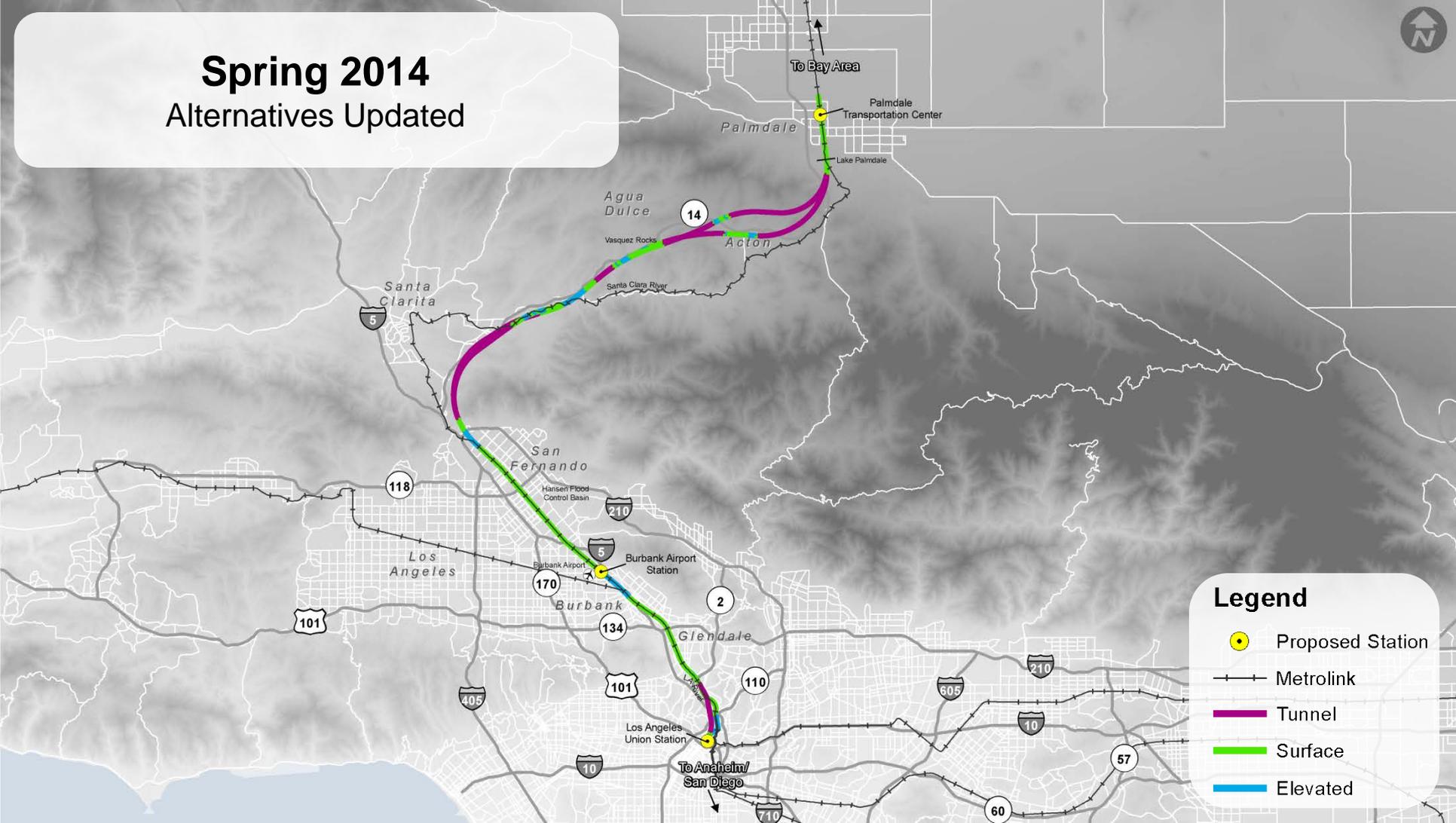


Legend

- Proposed Station
- + Metrolink
- Alignment Alternative



Spring 2014 Alternatives Updated

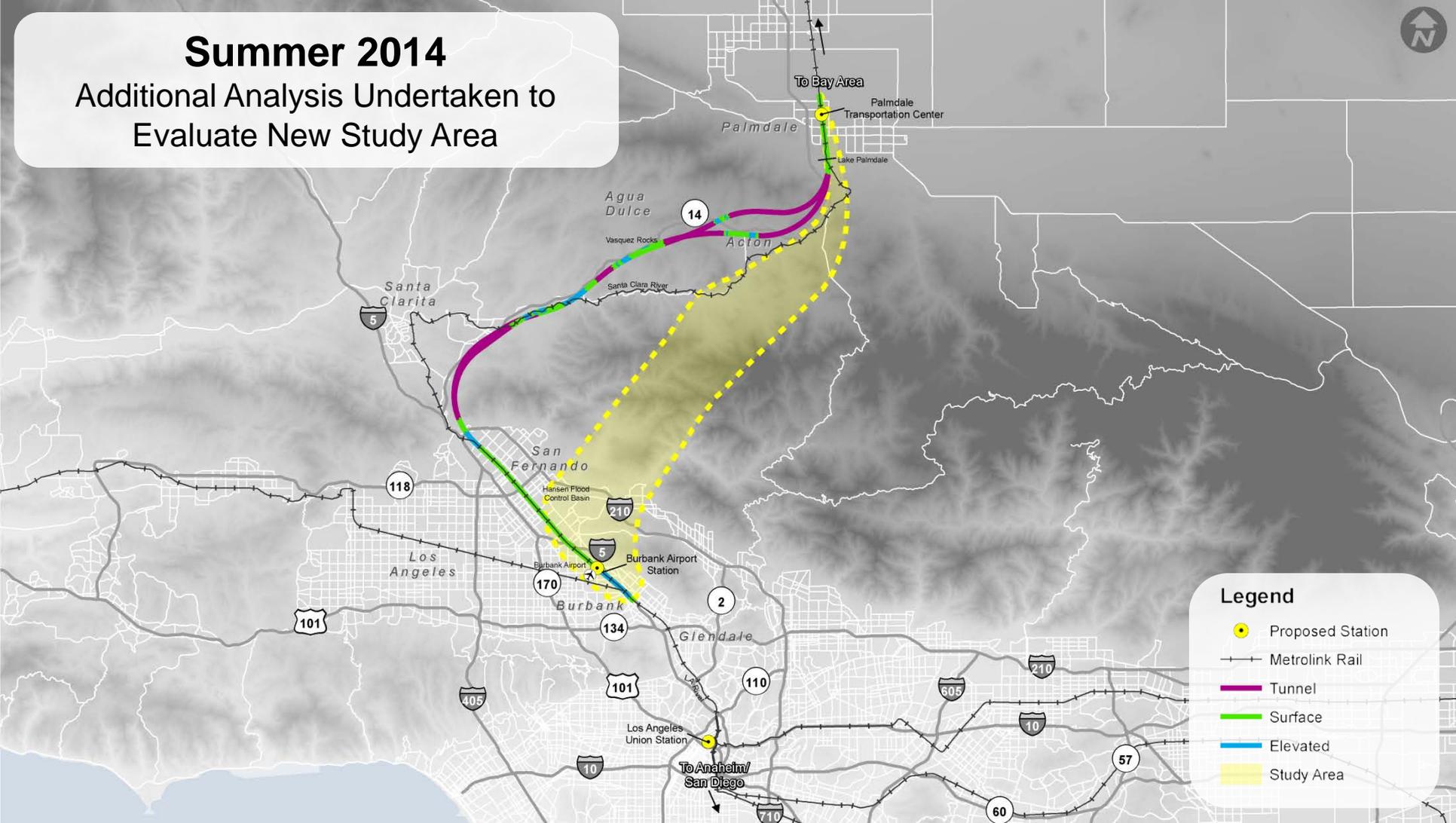


Legend

- Proposed Station
- Metrolink
- Tunnel
- Surface
- Elevated

Summer 2014

Additional Analysis Undertaken to Evaluate New Study Area

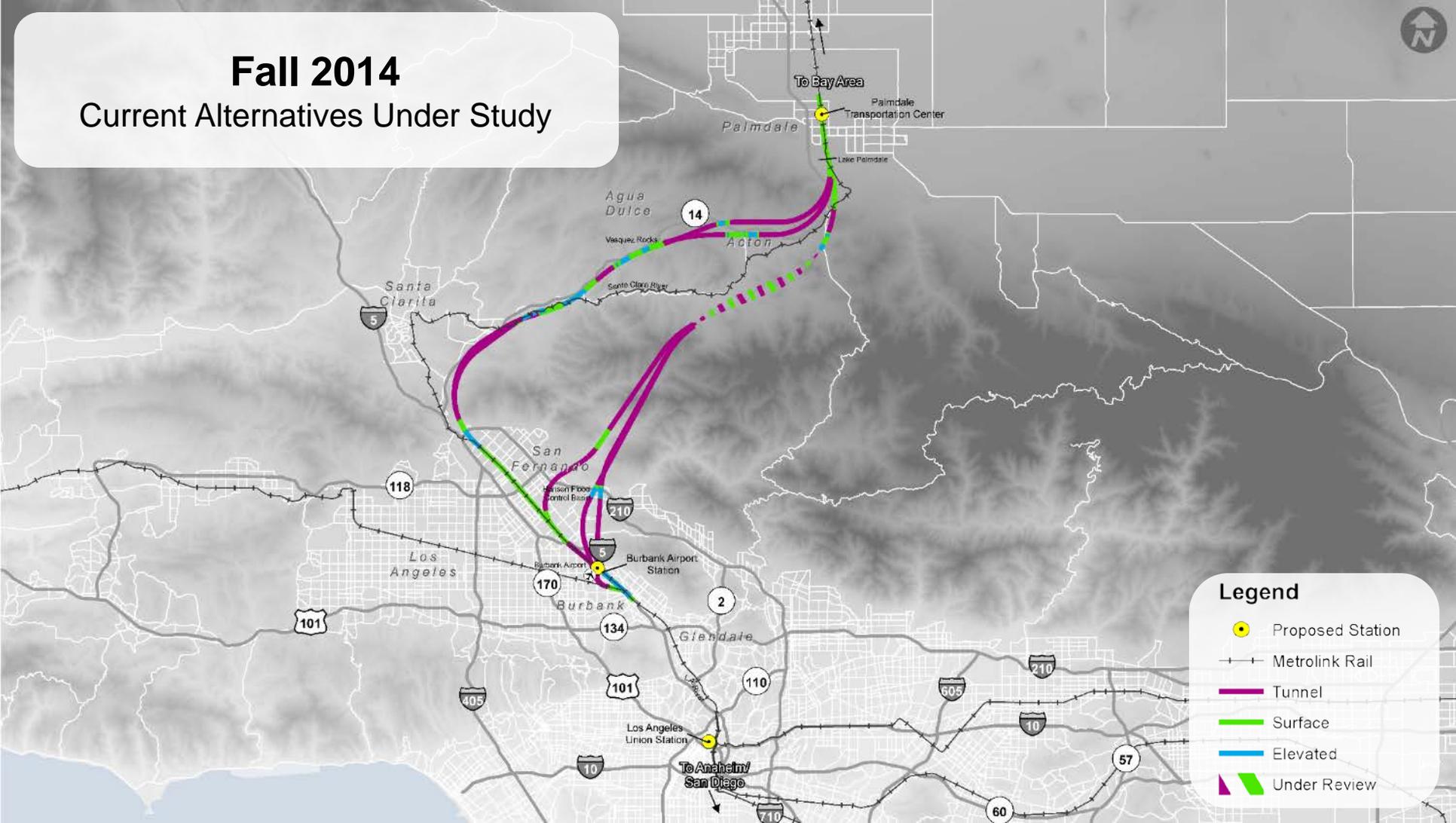


Legend

- Proposed Station
- Metrolink Rail
- Tunnel
- Surface
- Elevated
- Study Area

Fall 2014

Current Alternatives Under Study

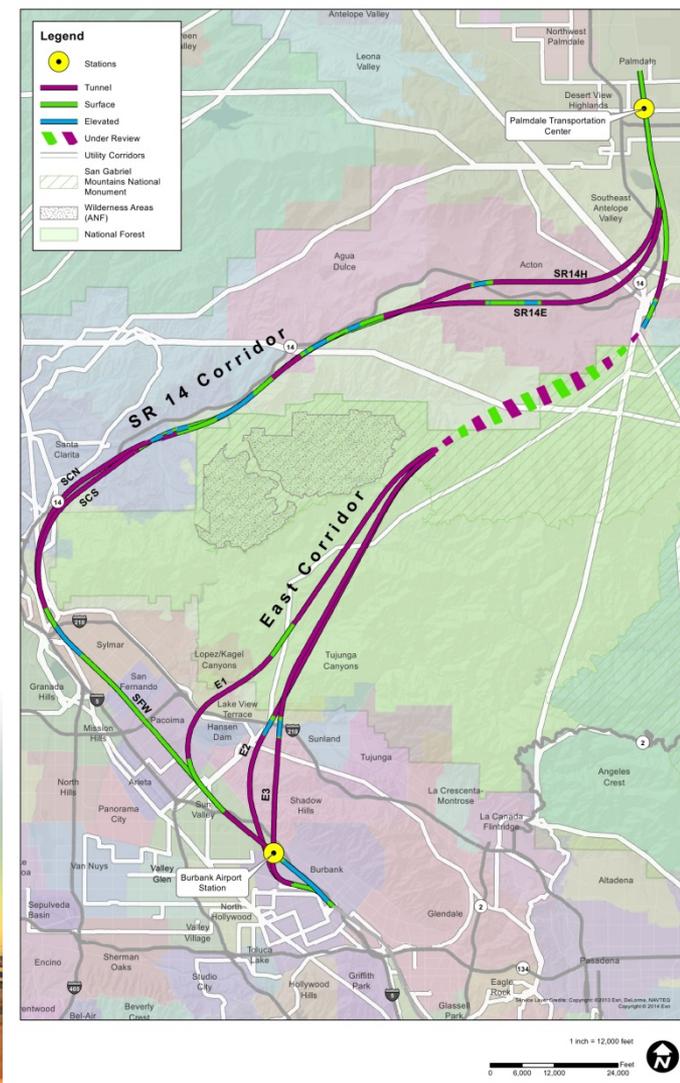


Legend

- Proposed Station
- +— Metrolink Rail
- Tunnel
- Surface
- Elevated
- Under Review

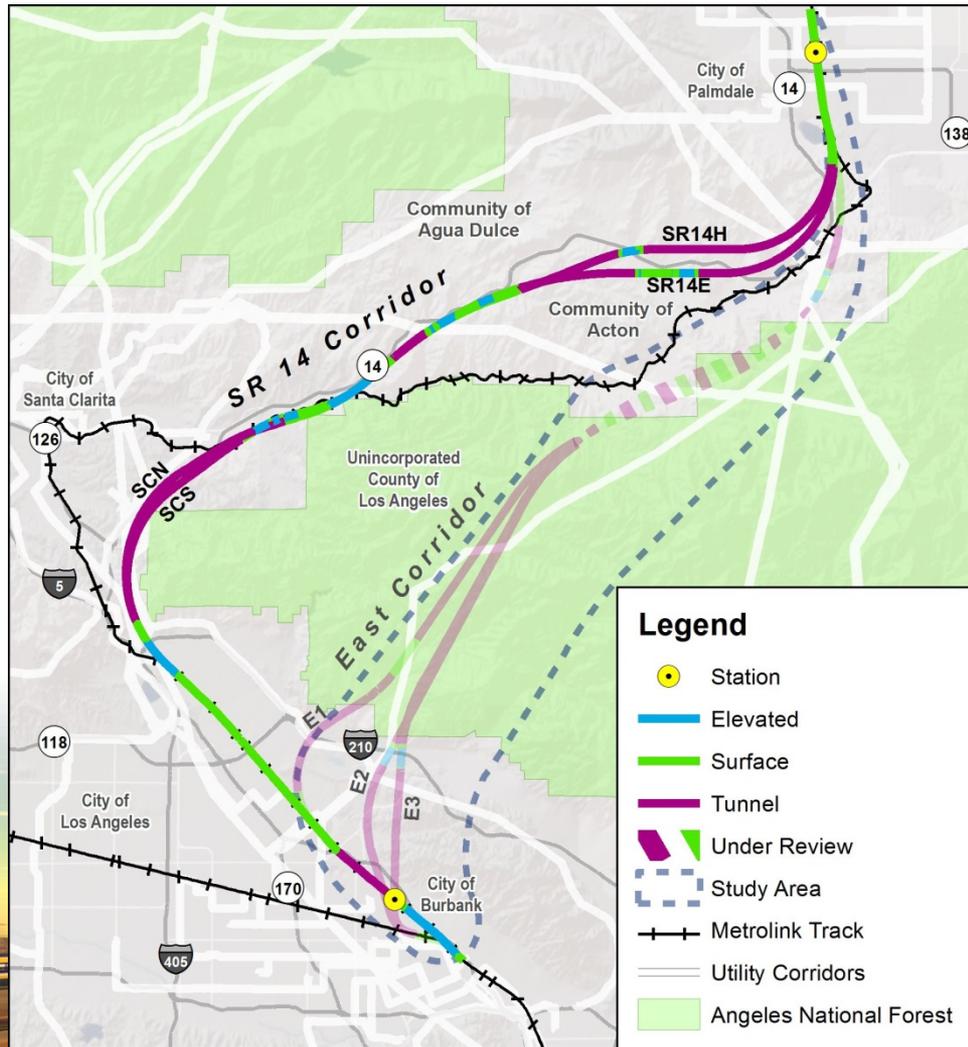
Where We Are Today

- Two Corridors:
 - Along SR 14 Corridor
 - Along East Corridor
- Two Stations:
 - Palmdale (Antelope Valley)
 - Burbank (San Fernando Valley)
- Multiple Alignment Options
 - Refinement Process Ongoing



SR 14 Corridor Updates

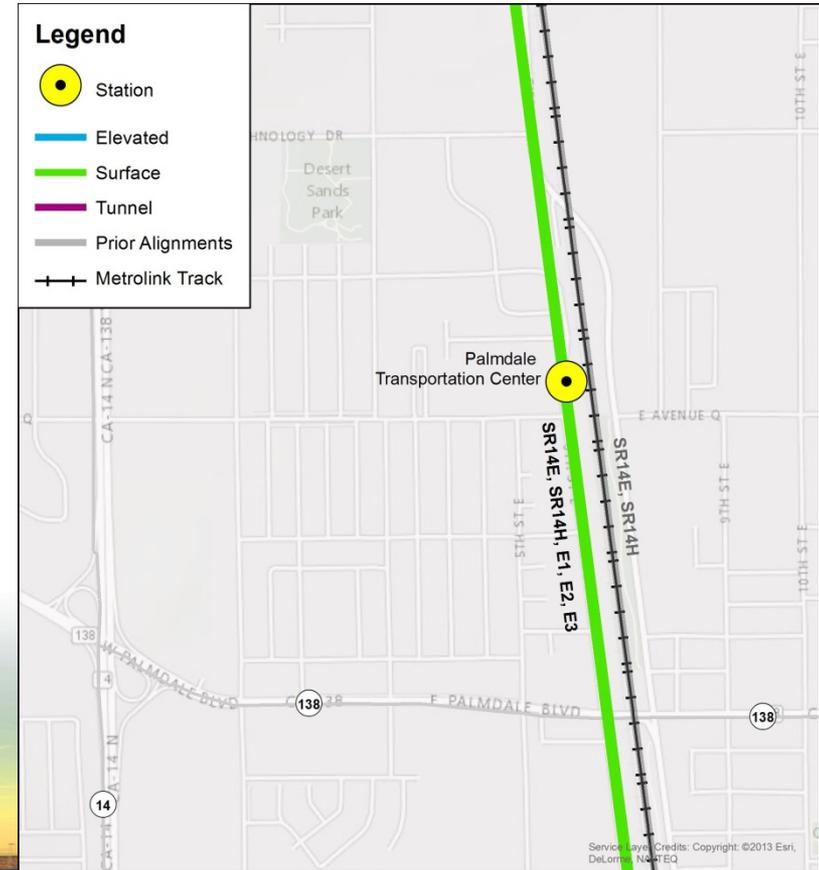
- Approximately 45 Miles
- Further Alignment Refinements



Palmdale Station Area

- Shifts Station Closer to Civic Center
- Connects High-Speed Rail to the High Desert Corridor
- Coordinated Efforts with City-Led Station Area Planning Underway

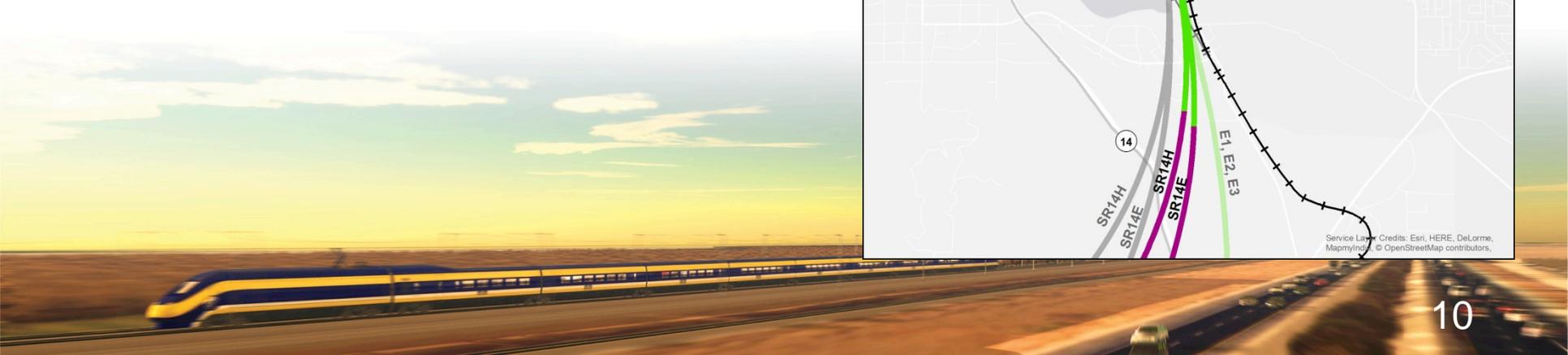
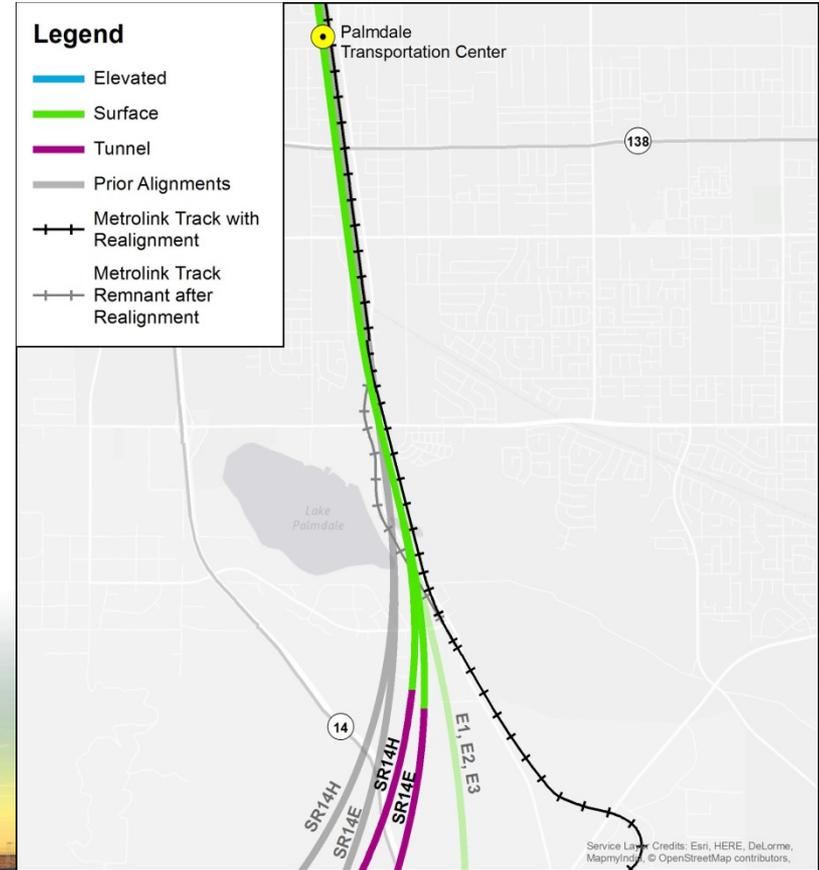
SR 14 CORRIDOR



Lake Palmdale & Community

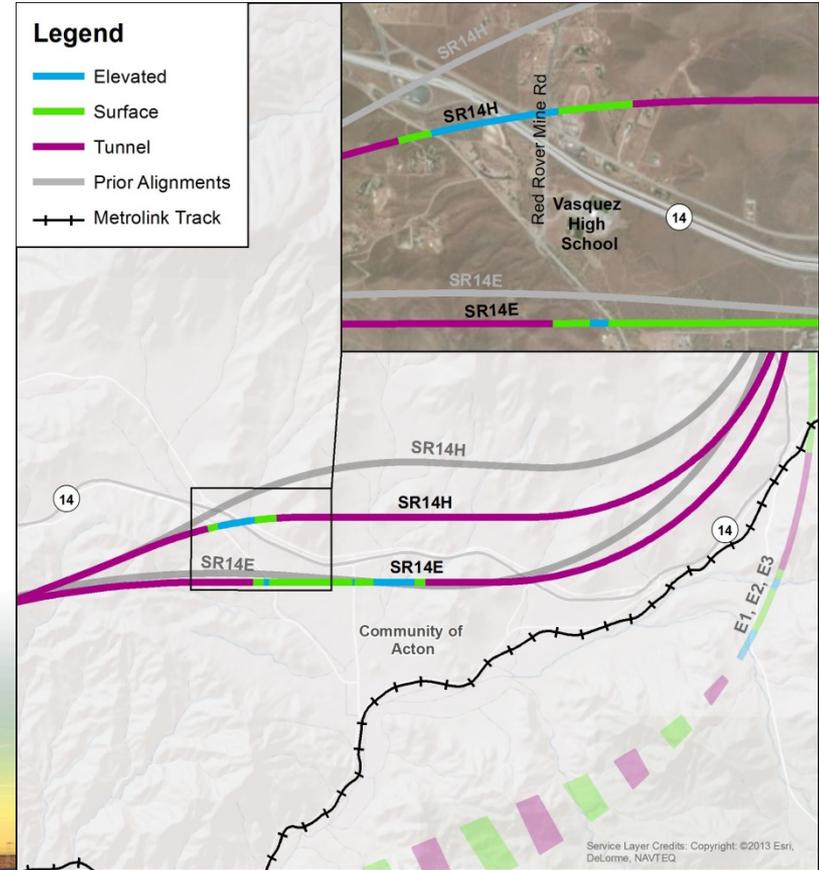
- Moves Alignment Away from Lake Palmdale Dam
- Realigns Rail Corridor

SR 14 CORRIDOR



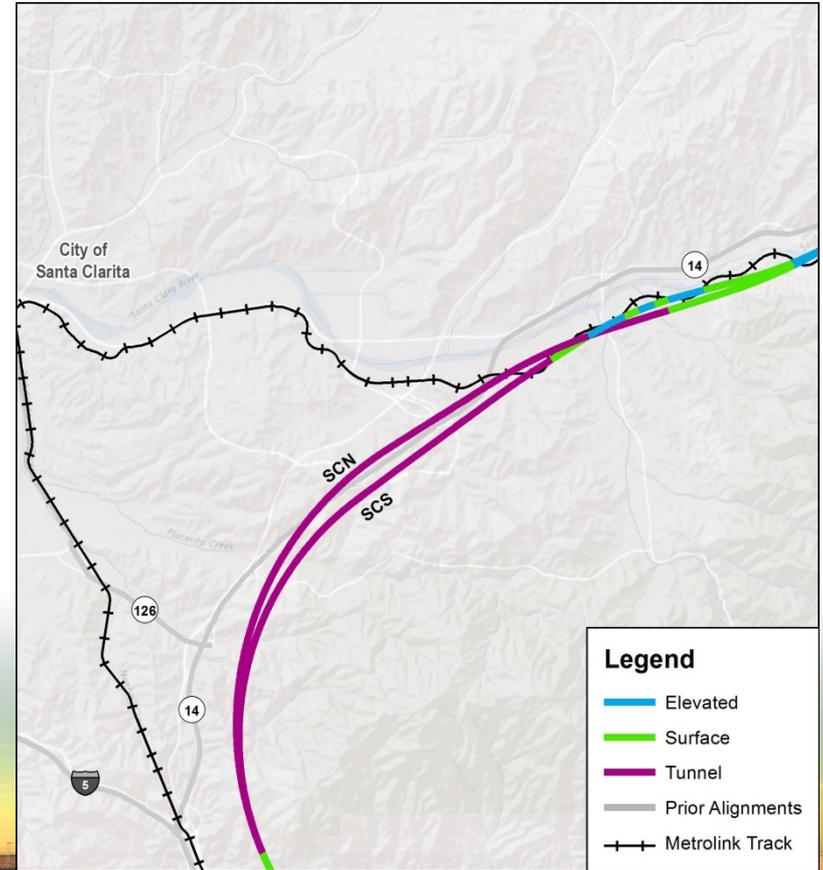
Acton

- Moves Closer to SR 14 and Realigns SR 14 Crossing
- Moves Away from Red Rover Mine Road Community
- Refines Alignment near Vasquez High School



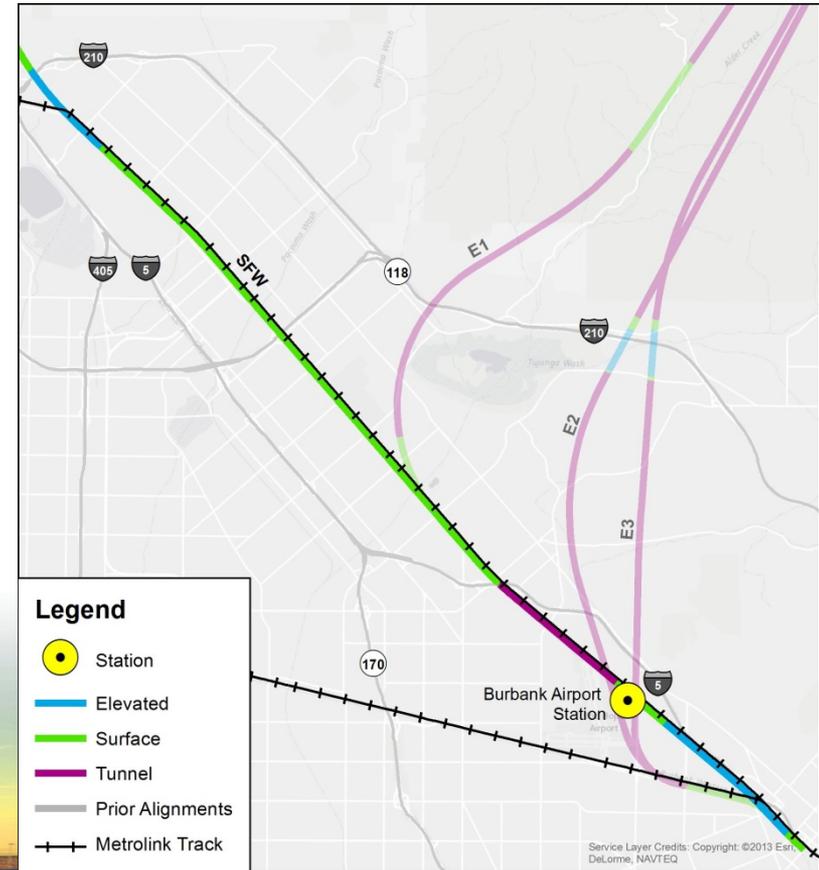
Santa Clarita

- No Updates Since Spring 2014



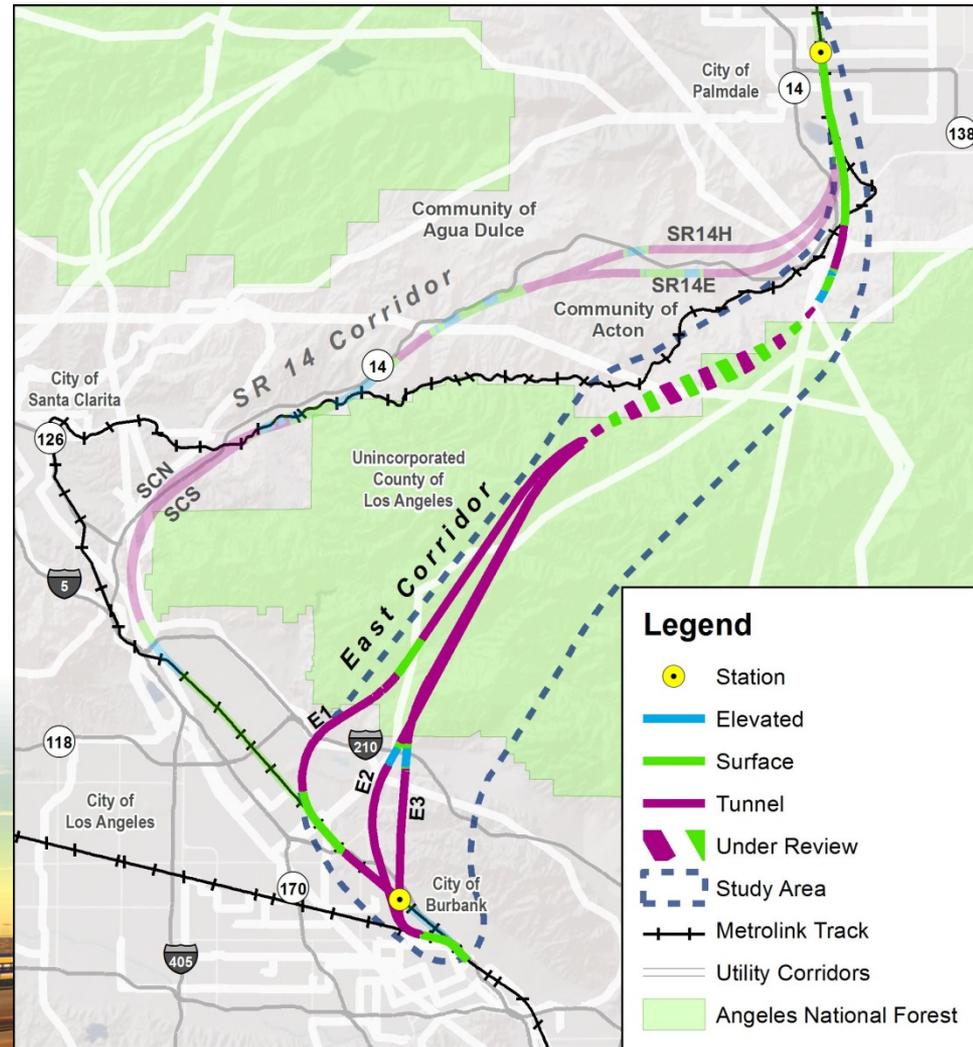
San Fernando Valley

- No Major Corridor Changes Since Spring 2014
- Updates Station Approach to Accommodate All Options



East Corridor Review

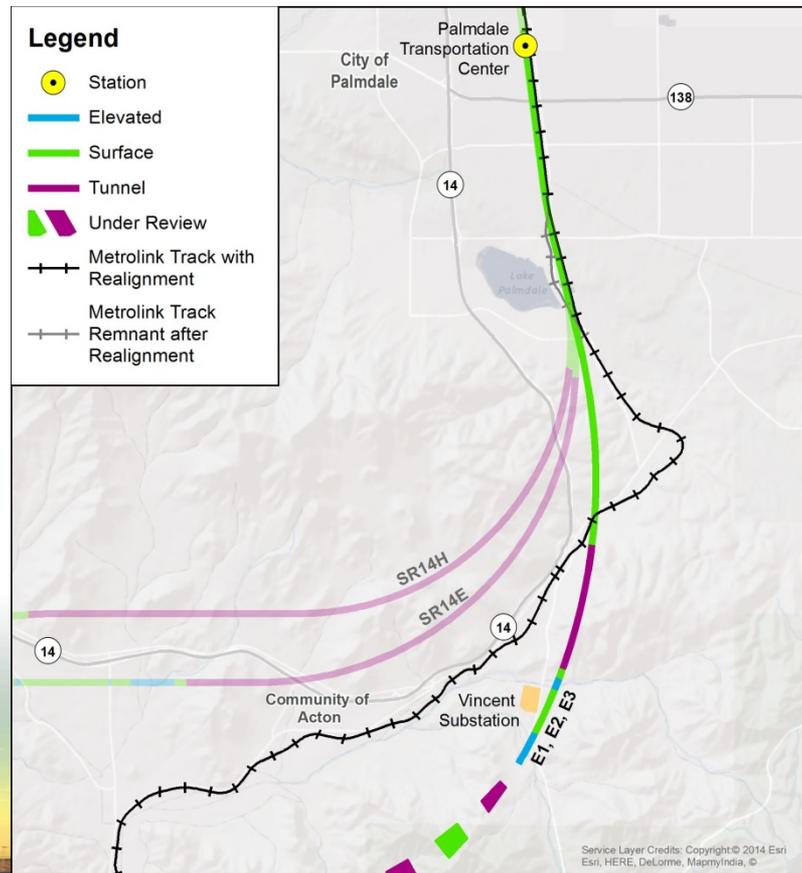
- Identify Length:
Approximately 35 Miles
- Narrow Focus Area:
Existing Utility Corridor
- Identify Tunnel Locations
- Obtain More Feedback and
Information



Palmdale and Acton

- East of Downtown Acton and Vincent Substation

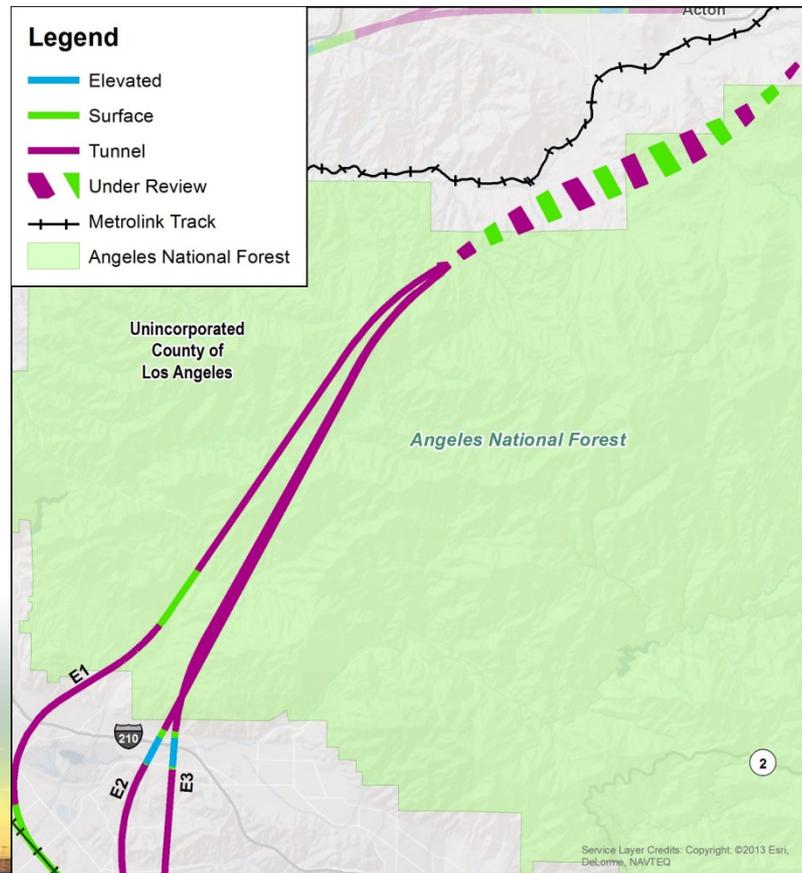
EAST CORRIDOR



San Gabriel Mountains Area

- Primarily Tunnel through Mountains
- Northern Area still under Evaluation

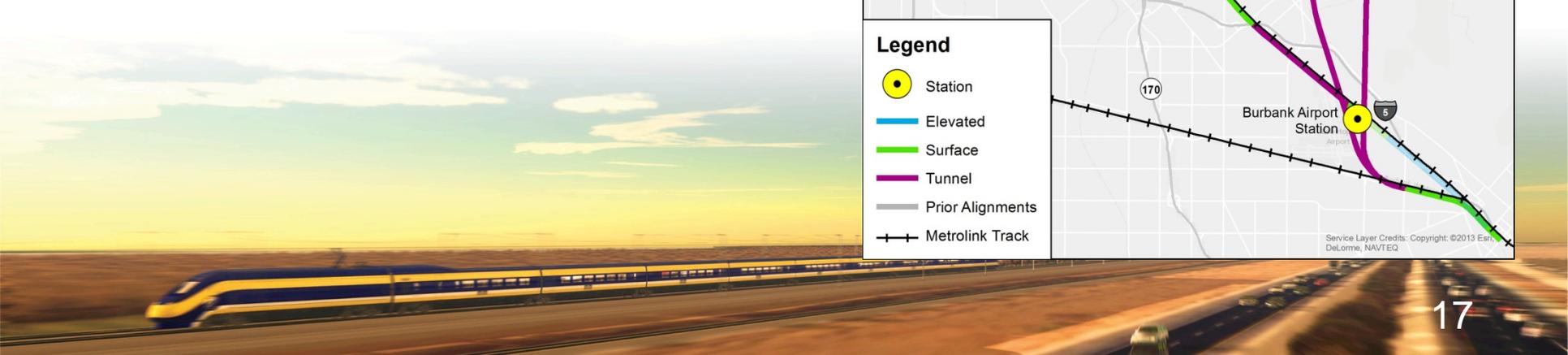
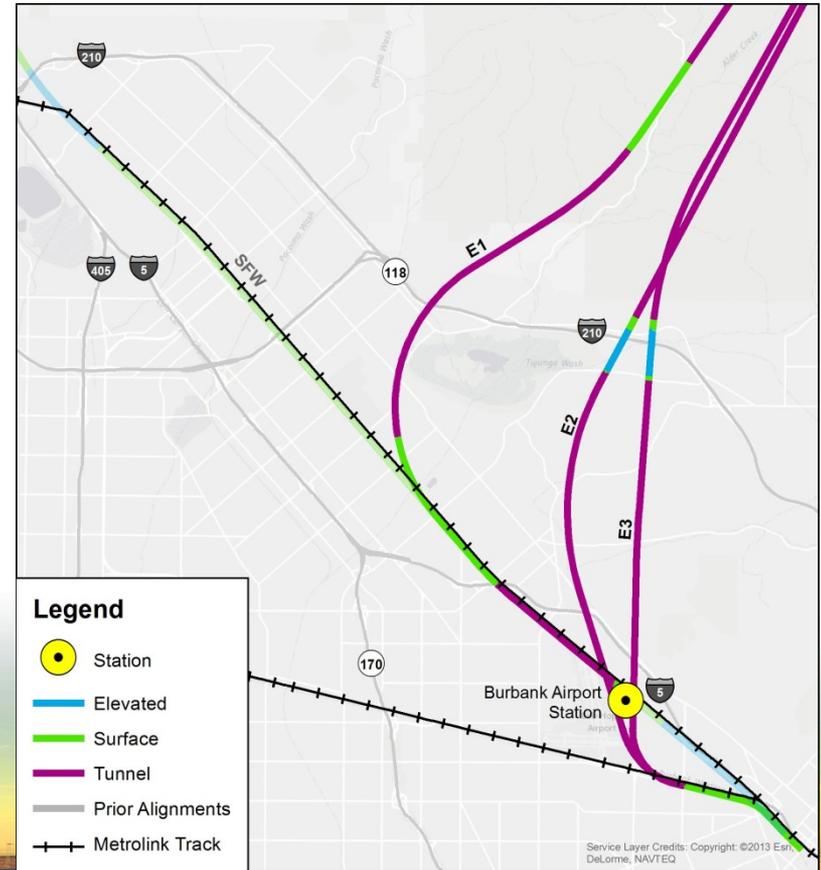
EAST CORRIDOR



San Fernando Valley

- Multiple Approach Options to Burbank Station

EAST CORRIDOR



What's Next?

- Obtain Public and Agency Feedback
- Identify Alternatives for Study in Environmental Document
- Produce Supplemental Alternatives Analysis Report
- Prepare Draft Environmental Documents
- Continue to Receive Public and Agency Feedback

