

Central Ave. Complete Streets Plan

Overview Presentation

October 2013



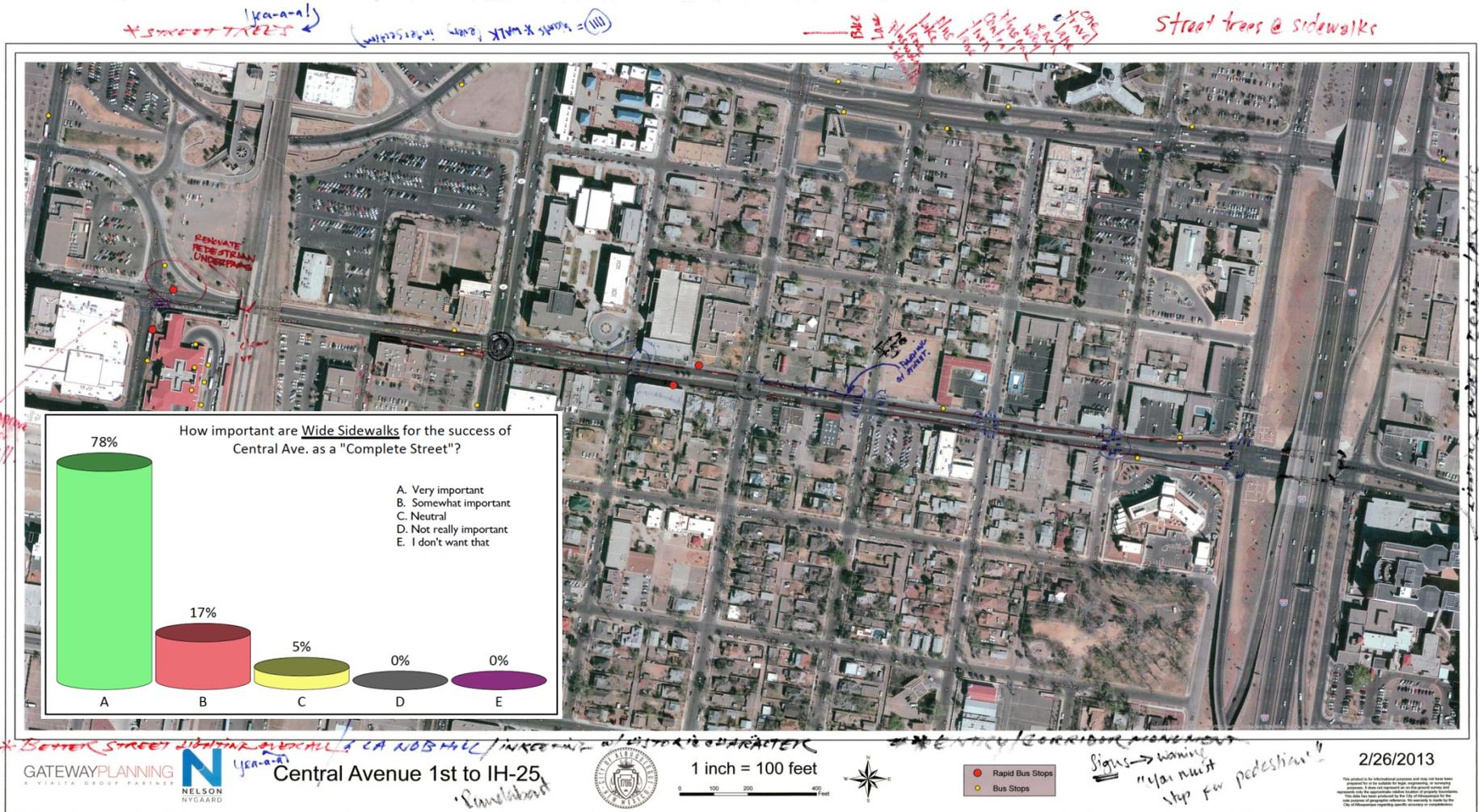
Meeting Agenda

- Where we've been
- Recommended Street Design
- Case Studies
- Implementation Strategies
- Next Steps

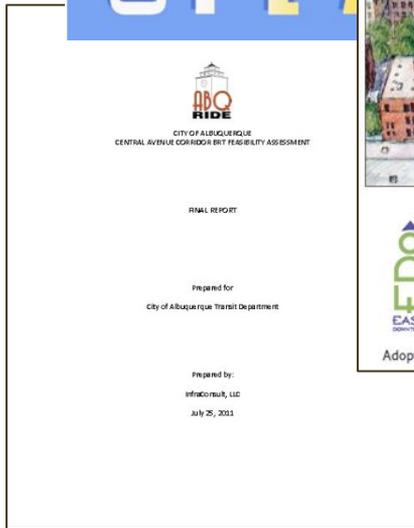
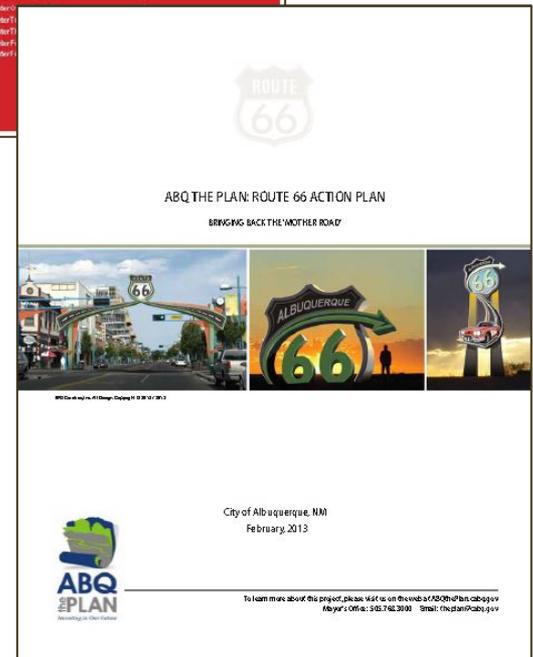
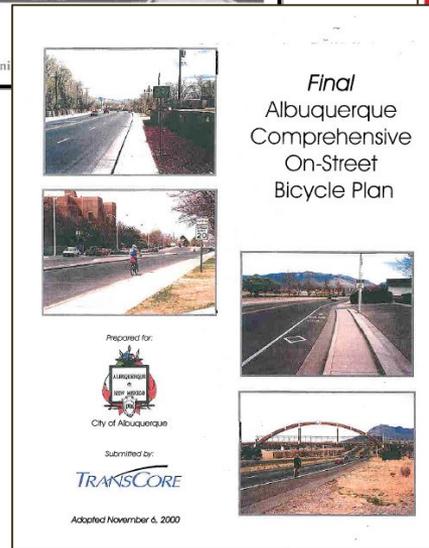
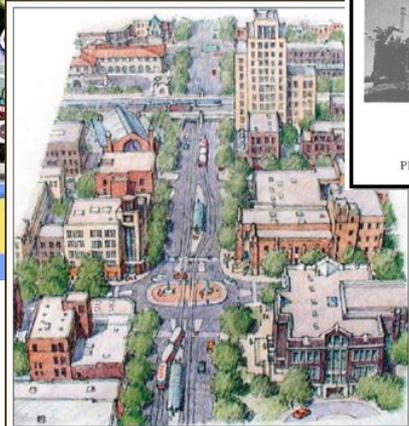
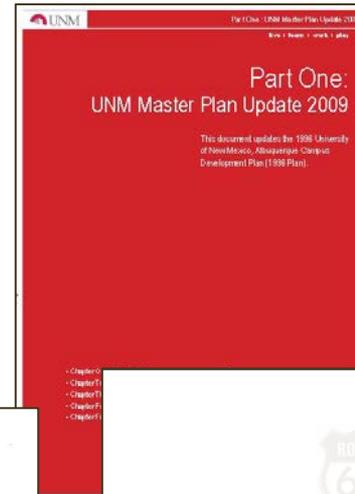
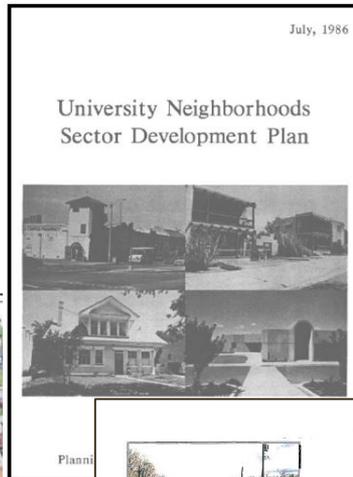
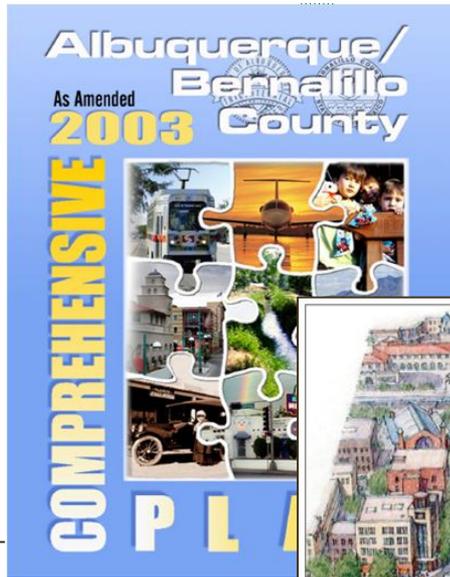
Where we've been

Update on the planning process

Community Engagement: February Workshop



Previous and Existing Studies



Aligning Goals: Existing Plans

Table 2: Complete Streets Goals Compared to previous studies

<i>Complete Streets Goals</i>	<i>2035 Metropolitan Transportation Plan</i>	<i>2035 Long Range Bikeway System</i>	<i>MRCOG Future Albuquerque Area Bikeways and Streets (FAABS) Plan</i>	<i>Albuquerque and Bernalillo County Comprehensive Plan</i>	<i>Albuquerque Zoning Code</i>	<i>EDo Masterplan/Regulating Plan</i>
Safety and multi-modal functionality	●	●	●	●		●
Increase options for pedestrians and transit users	●	●	●	●		●
Catalyze and support future development/redevelopment				●		●
Improve the quality of life of area residents and create a sense of place	●			●	●	●

Aligning Goals: Existing Plans

Table 3: Complete Streets Goals Compared to previous studies, continued

<i>Complete Streets Goals</i>	<i>University Heights Sector Plan</i>	<i>University of New Mexico Master Plan</i>	<i>Presbyterian Hospital Master Plan</i>	<i>Central Avenue Corridor BRT Feasibility Assessment</i>	<i>Albuquerque Comprehensive On-street Bicycle Plan (2000)</i>
Safety and multi-modal functionality	●	●		●	●
Increase options for pedestrians and transit users	●	●		●	●
Catalyze and support future development/redevelopment	●	●	●		
Improve the quality of life of area residents and create a sense of place	●		●		●

Aligning Goals: Current Plans

Table 4: Complete Streets Goals Compared to Current Studies

<i>Complete Streets Goals</i>	<i>I-25 Access Study</i>	<i>MRCOG North/South BRT Study</i>	<i>ABQ Ride Central Avenue BRT Study</i>	<i>ABQ The Plan/ Route 66 Plan</i>
Safety and multi-modal functionality	●	●	●	●
Increase options for pedestrians and transit users	●	●	●	
Catalyze and support future development/redevelopment		●		●
Improve the quality of life of area residents and create a sense of place		●	●	●

Existing Conditions

Summary of policy context and current streetscape

Neighborhood Associations





Central Avenue Existing Conditions



Google

GATEWAY PLANNING

A VIALTA GROUP PARTNER 

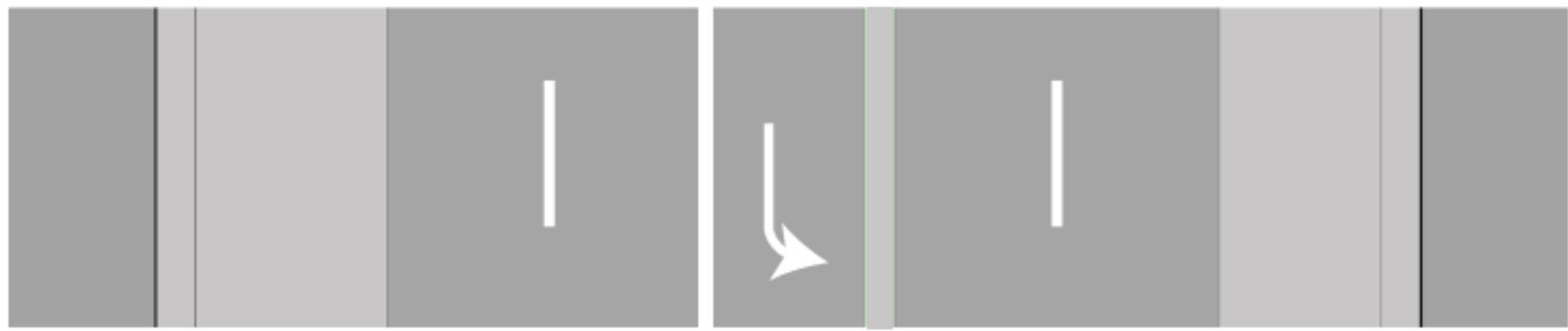
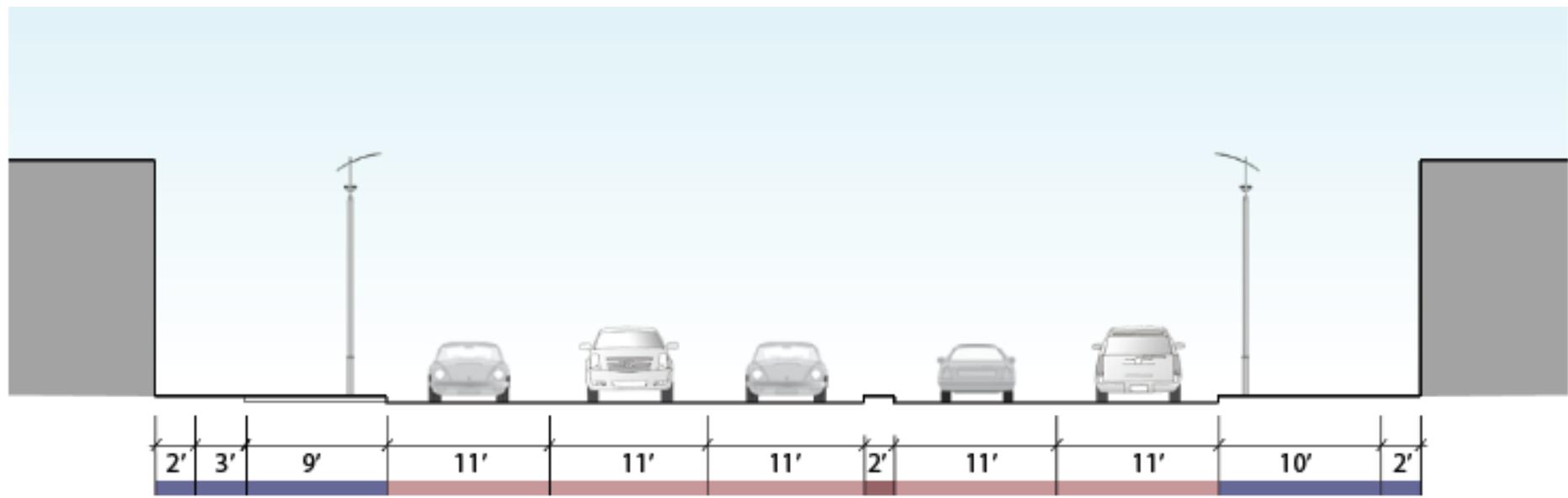


Central Ave Average Weekday Vehicle Traffic Volume & Posted Speed



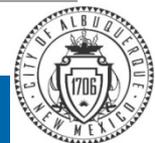
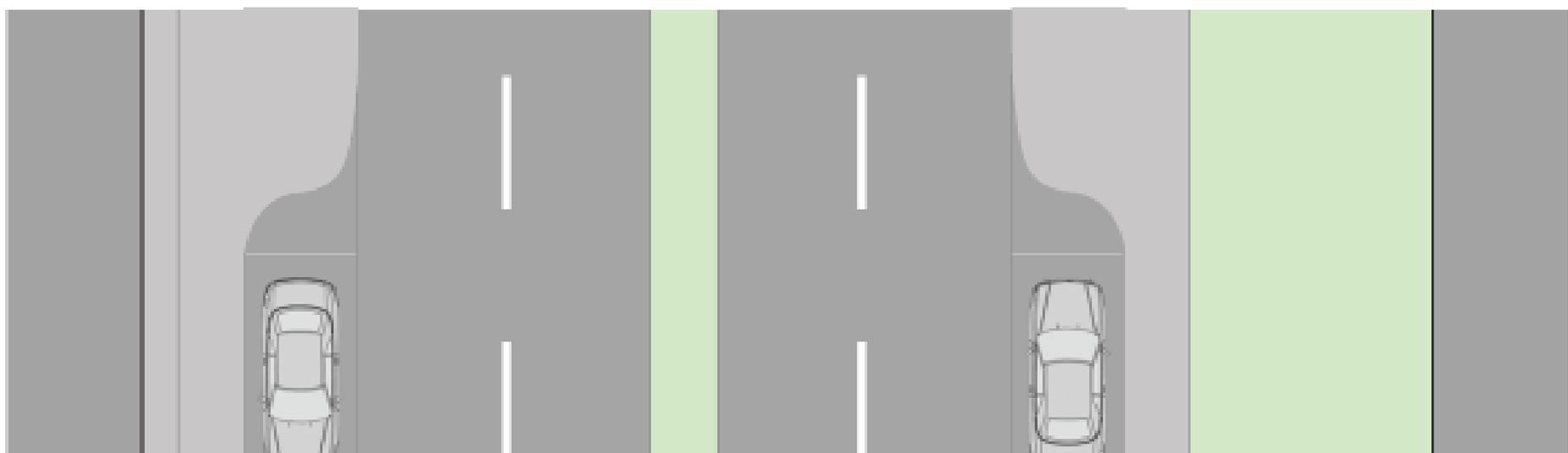
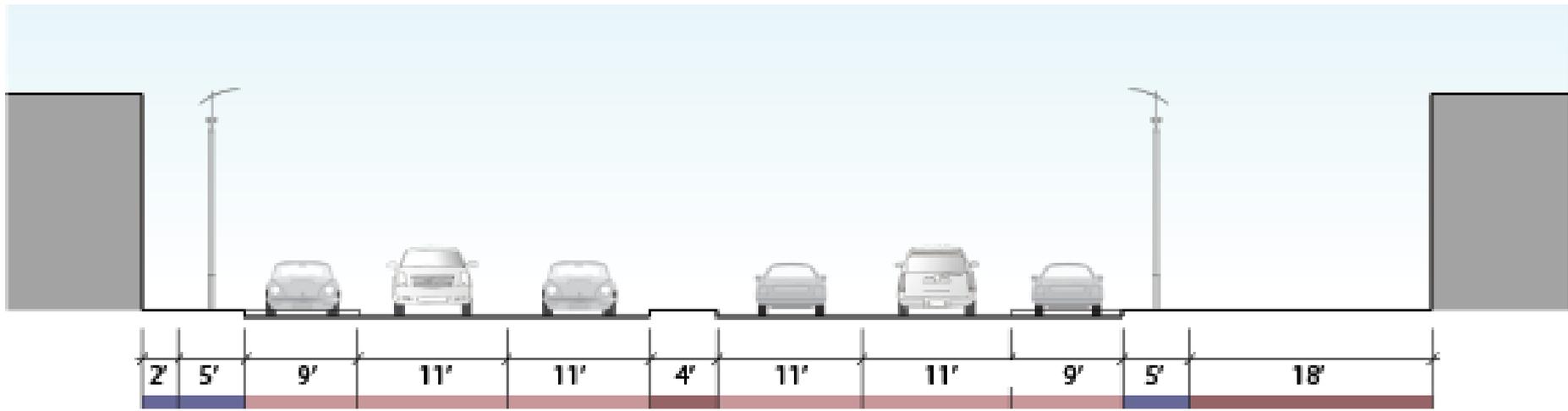


EDo District (West Central)

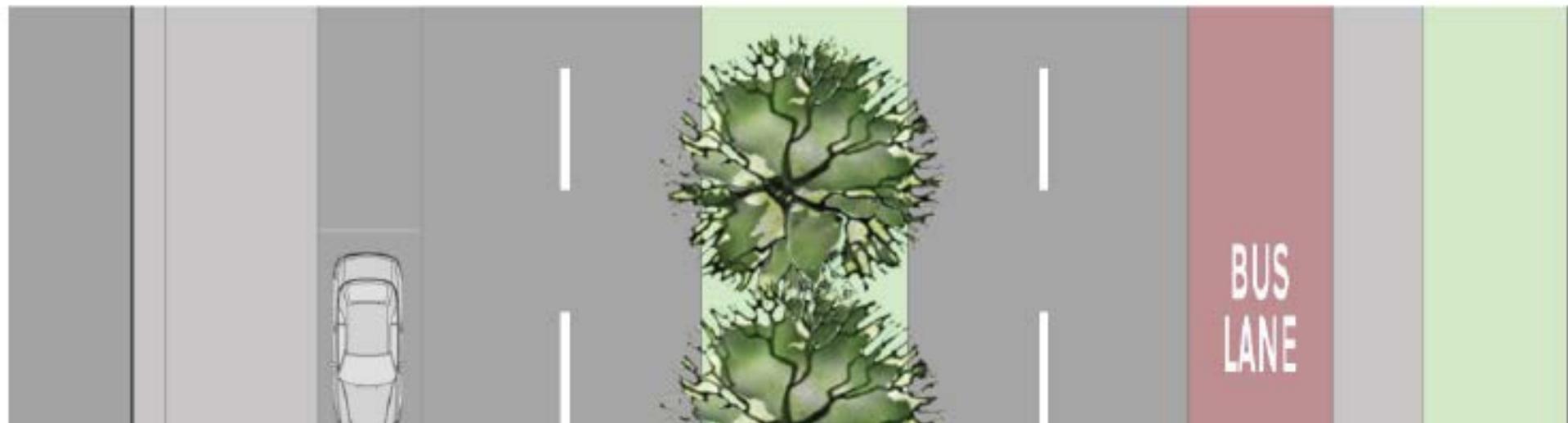
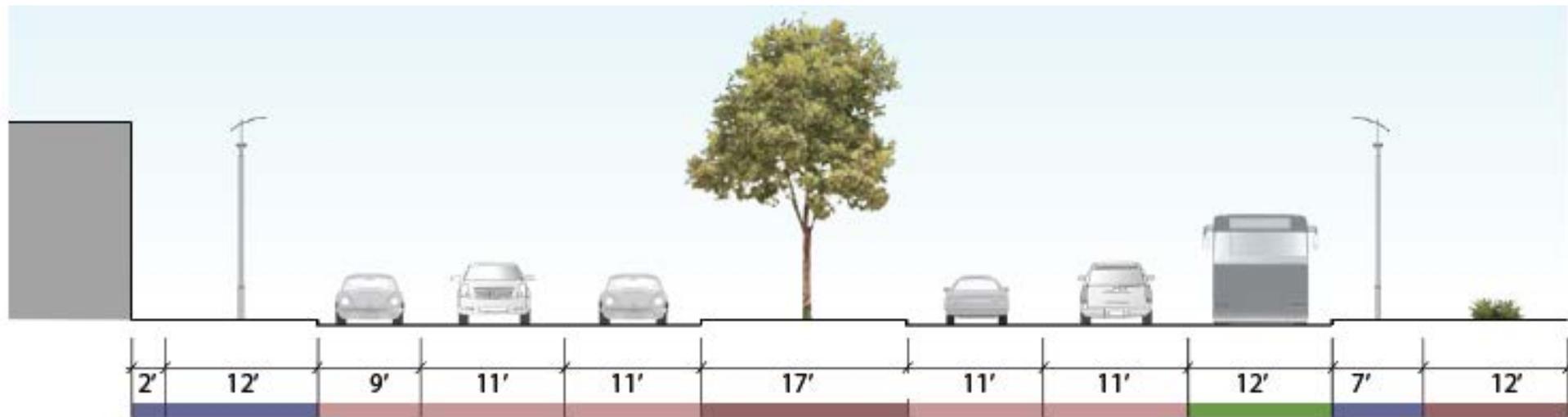




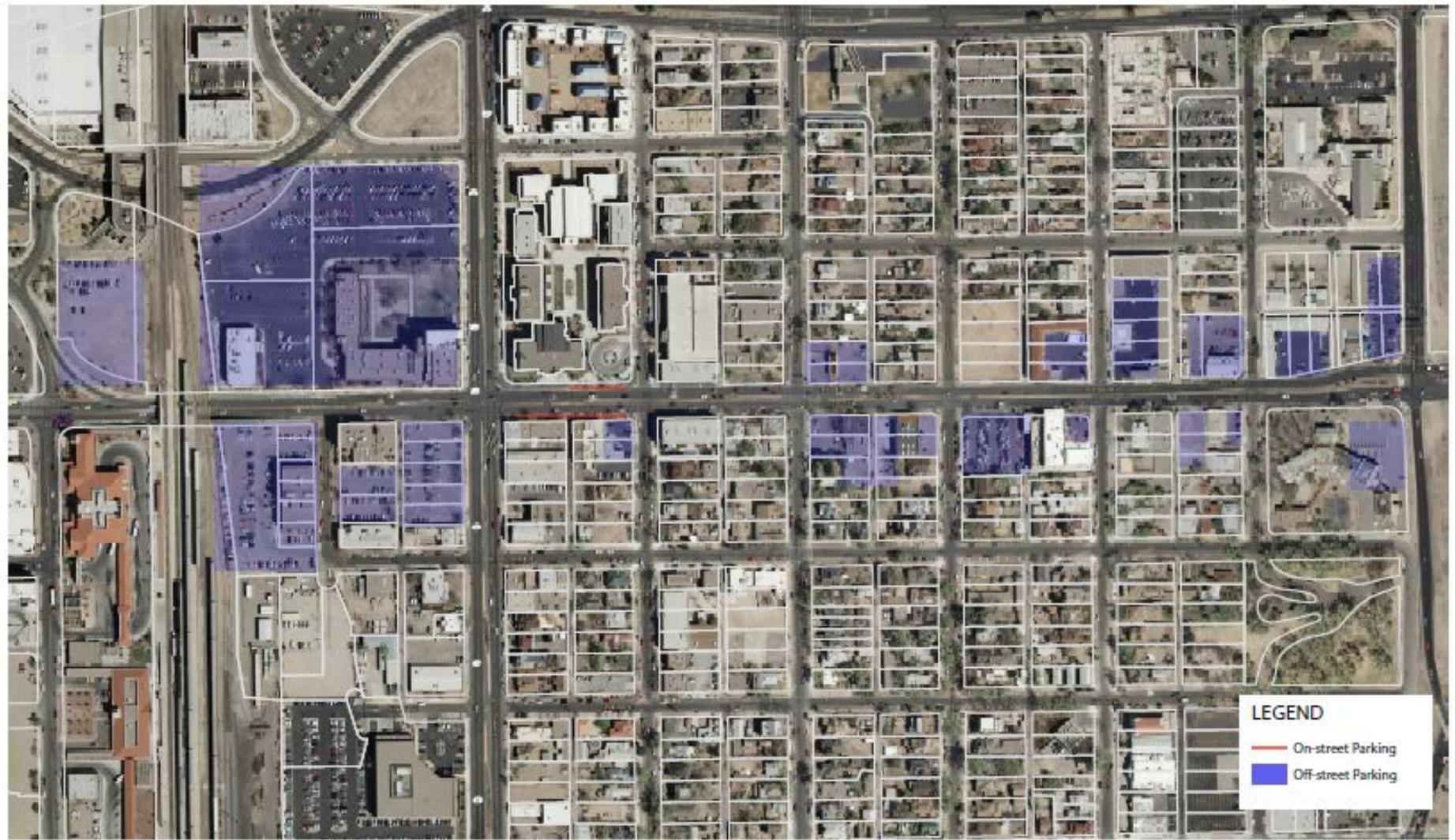
Hospital District (Mid-Central)



UNM District (East Central)



EDO DISTRICT PARKING



HOSPITAL DISTRICT PARKING



UNIVERSITY DISTRICT PARKING





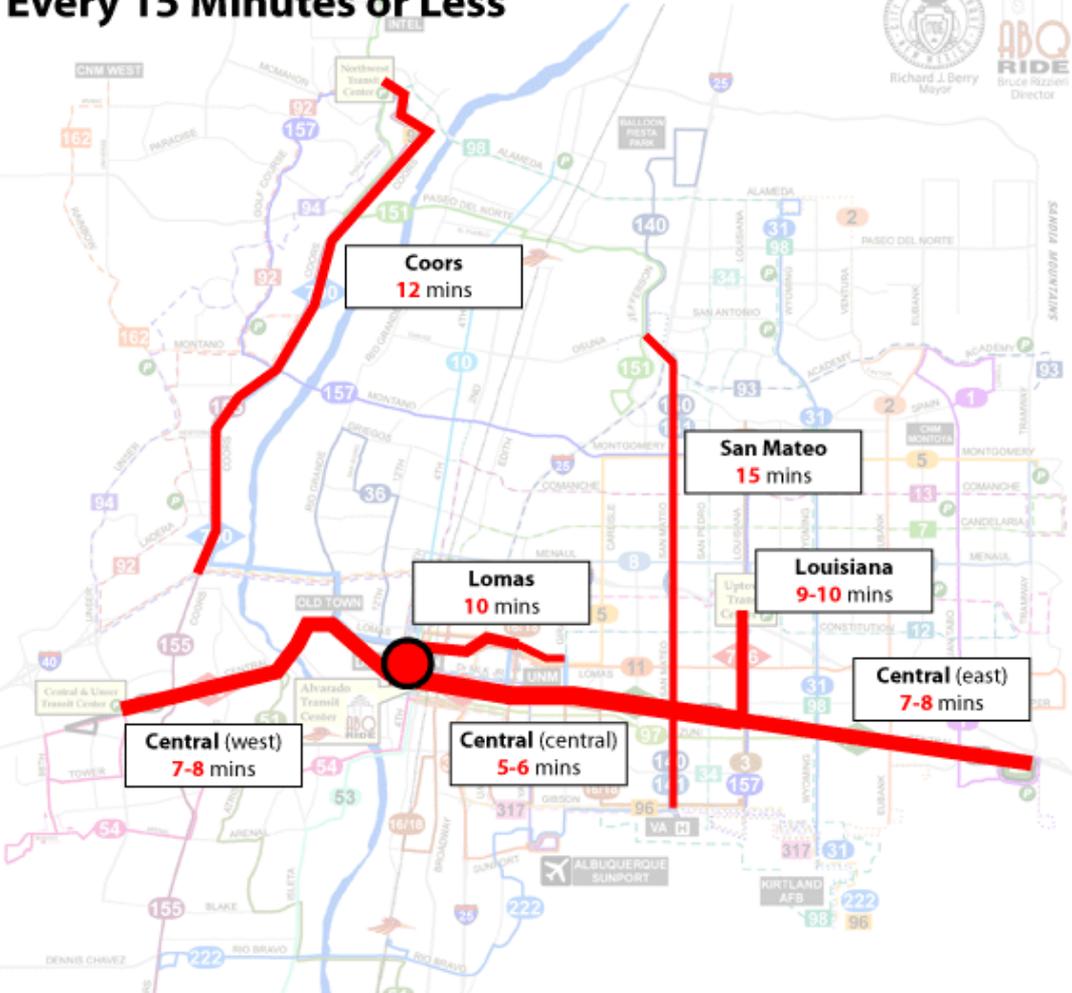
CENTRAL AVENUE TRANSIT



Corridors with Service Every 15 Minutes or Less

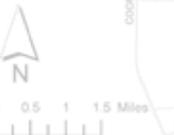
ABQ RIDE System Map

Effective August 14, 2010



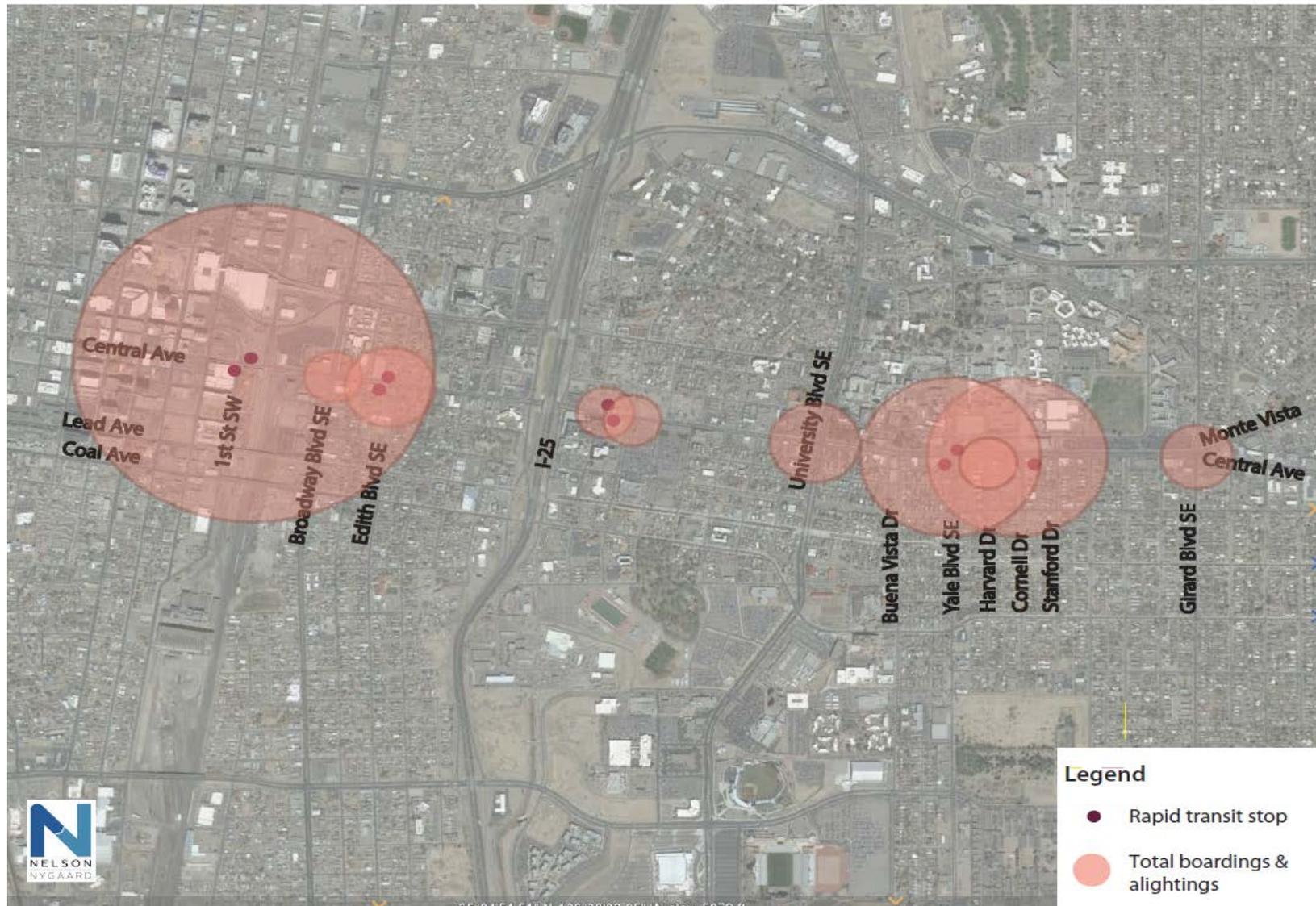
LEGEND

- Rapid Ride Routes: Fast, Frequent Service
- Regular Routes: Local All Day Service
- Commuter Routes: Peak Hours Only
- Service Variation: See Schedule
- Albuquerque Transit Center
- Park & Ride
- Rail Runner Stations





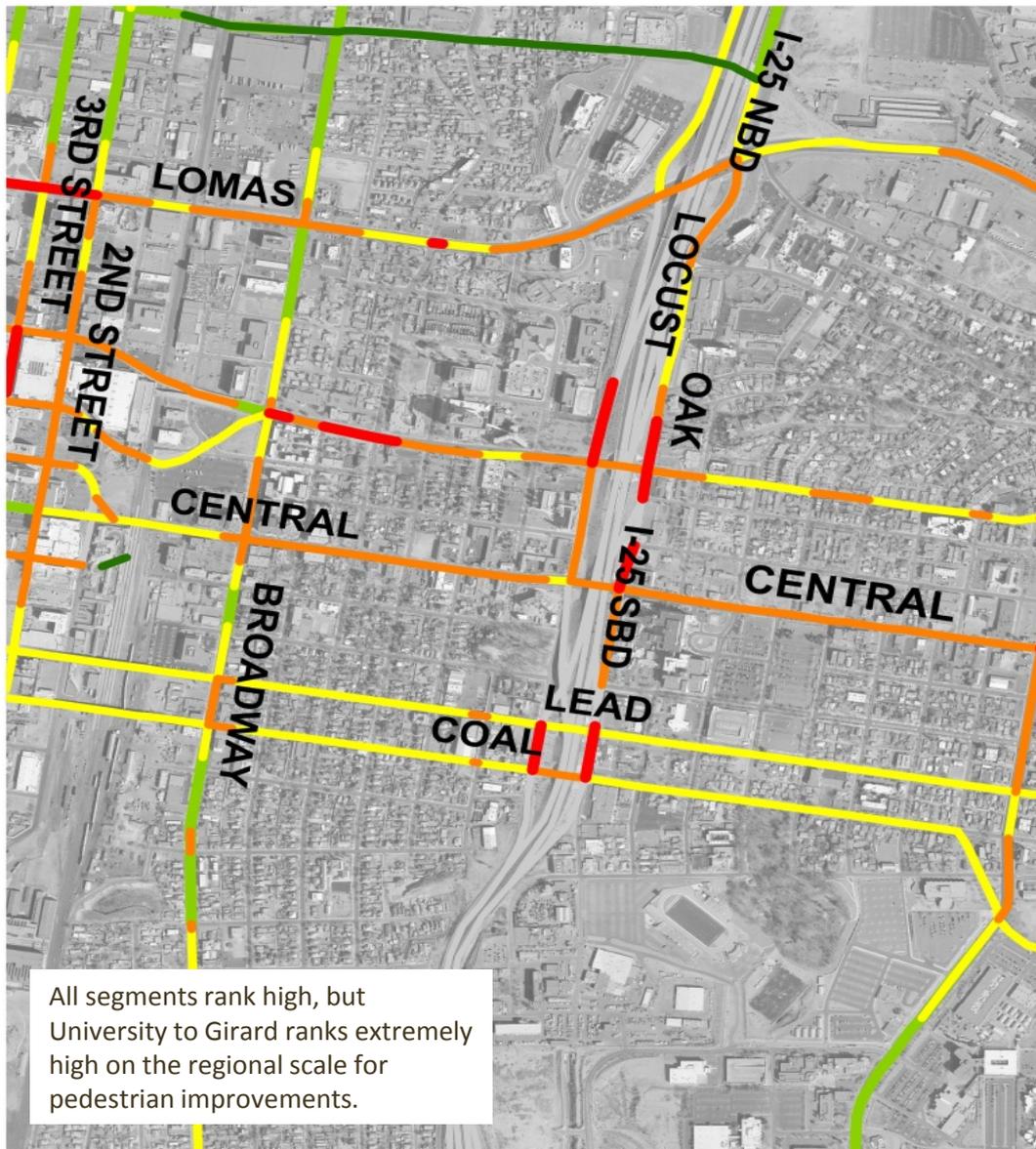
Average Weekday Transit Demand (2012)





CENTRAL AVENUE PEDESTRIANS





**Pedestrian Composite Index Scores
Deterrent Score x Generator Score**

- High Regional Priority
- Medium Regional Priority
- Lower Regional Priority
- Lower Regional Priority

All segments rank high, but University to Girard ranks extremely high on the regional scale for pedestrian improvements.

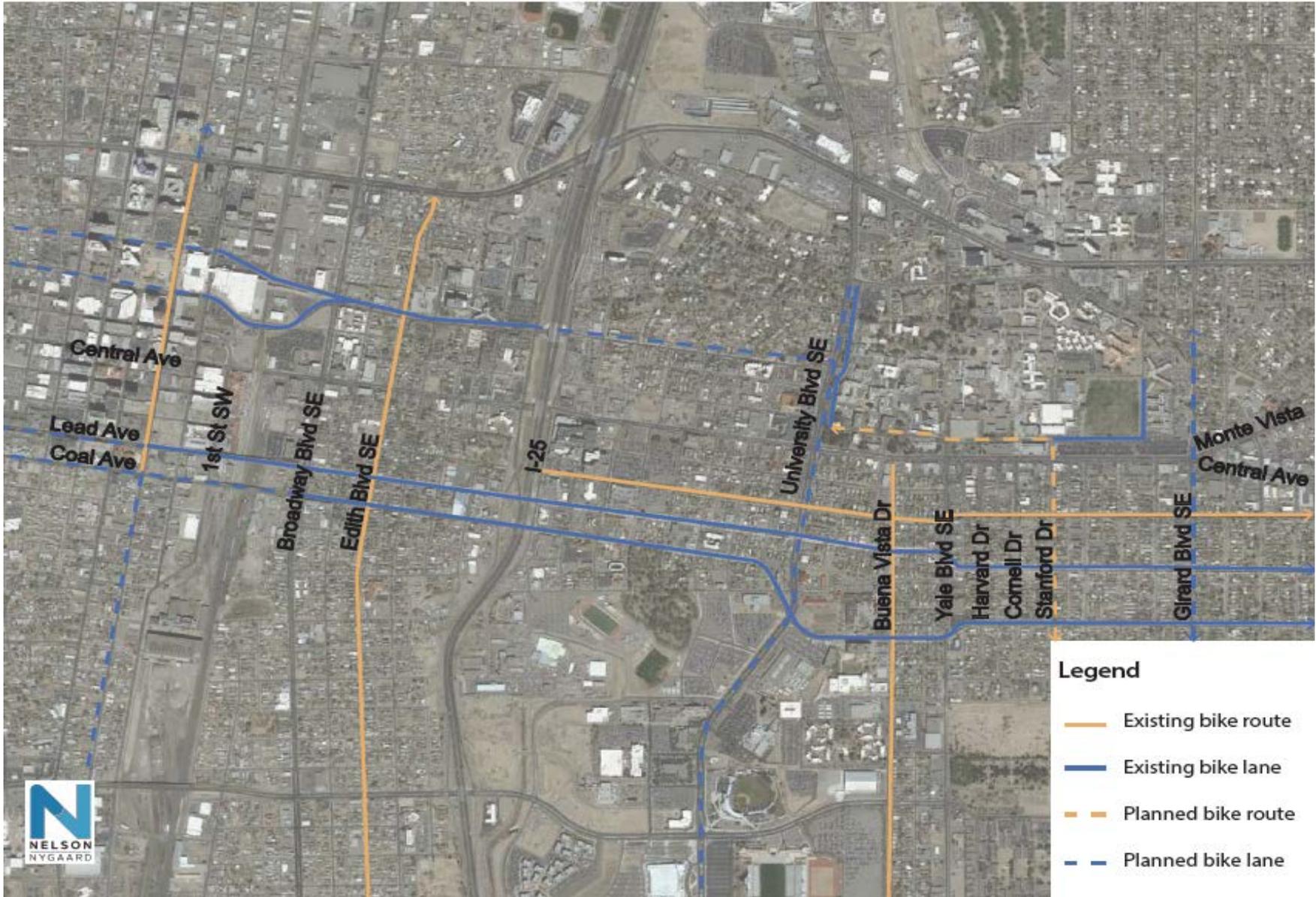


CENTRAL AVENUE BICYCLISTS





Adjacent Bike Facilities



Legend

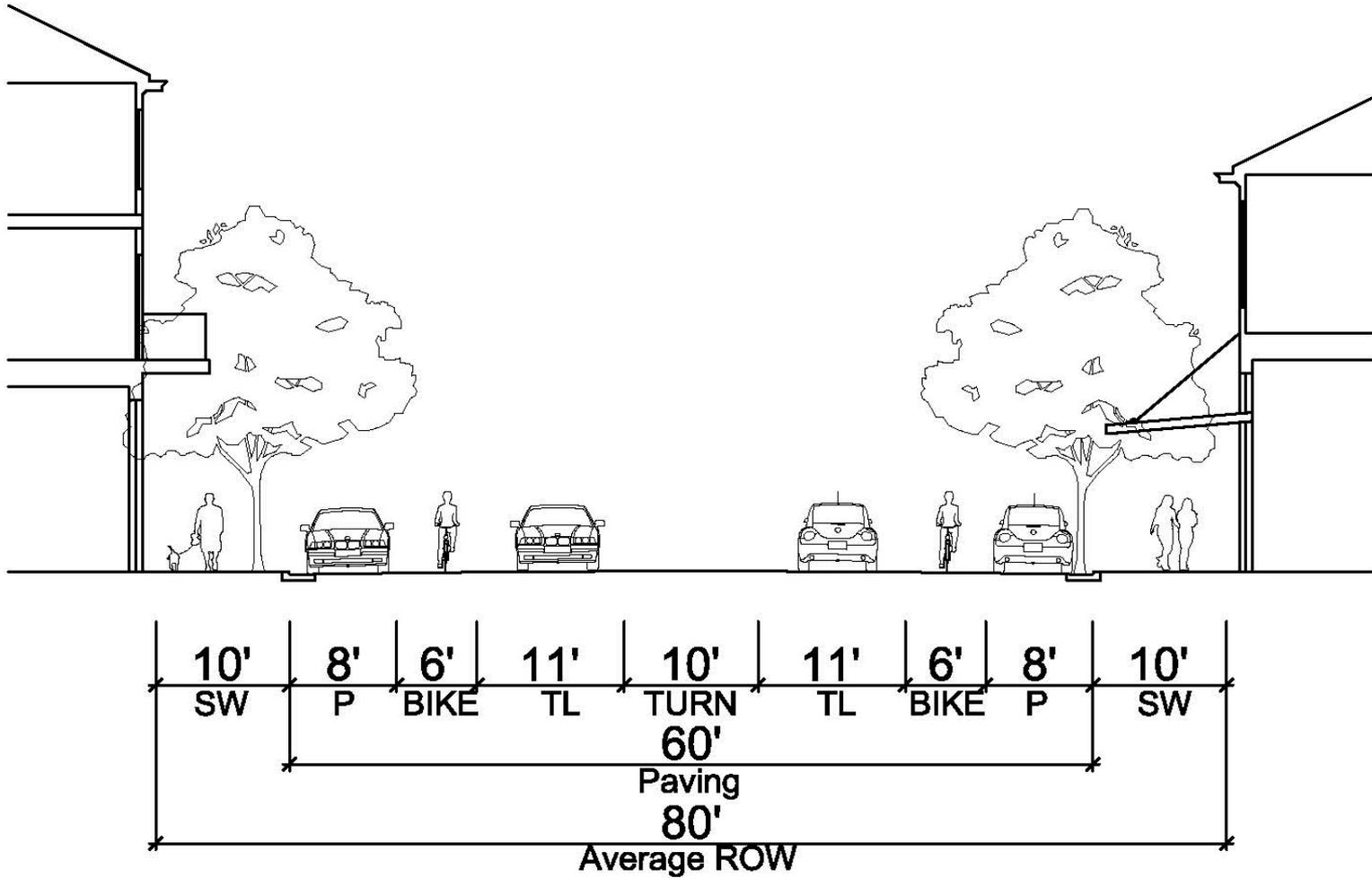
- Existing bike route
- Existing bike lane
- - Planned bike route
- - Planned bike lane



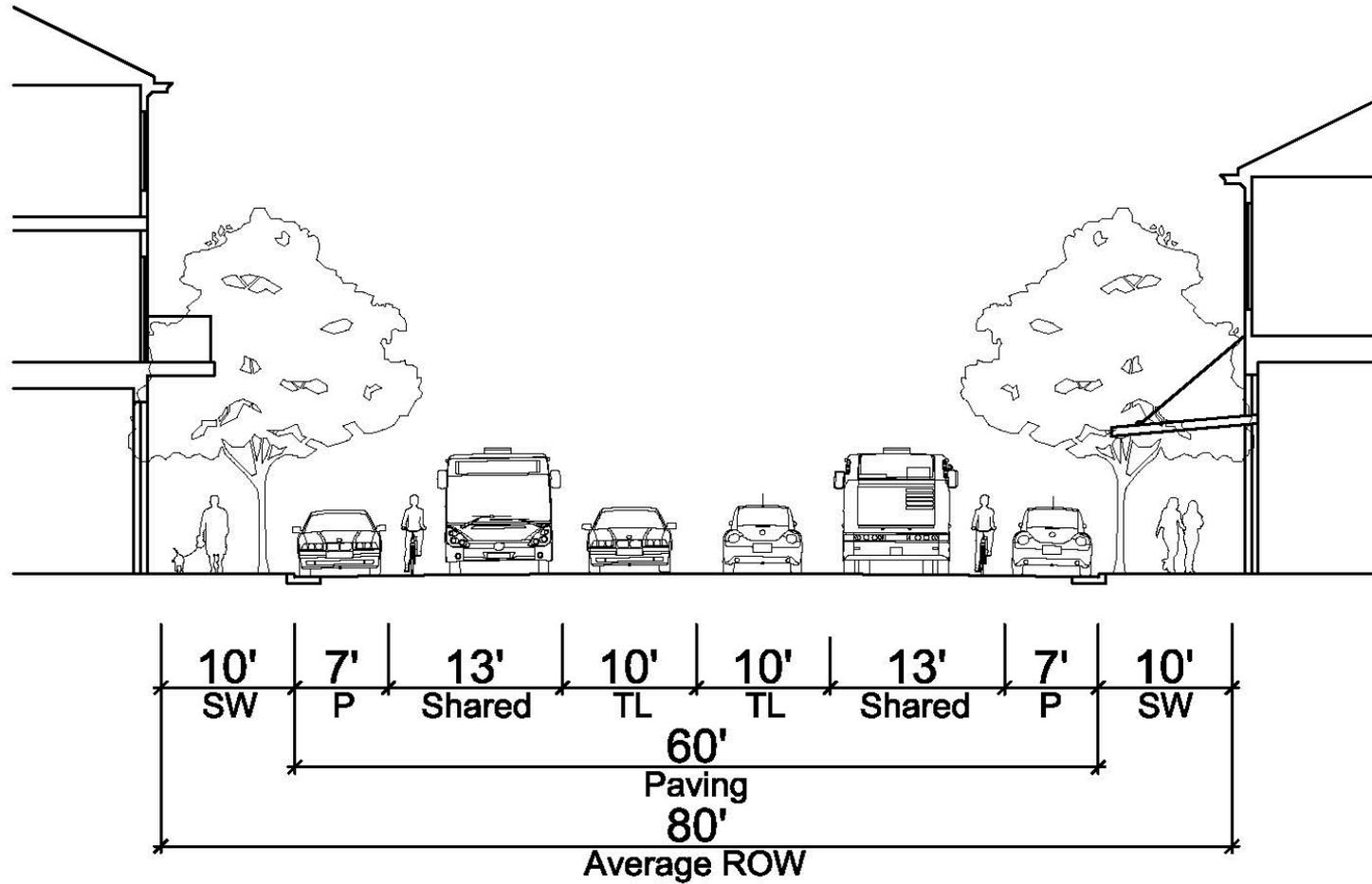
Recommended Street Designs

Comparison of existing and proposed

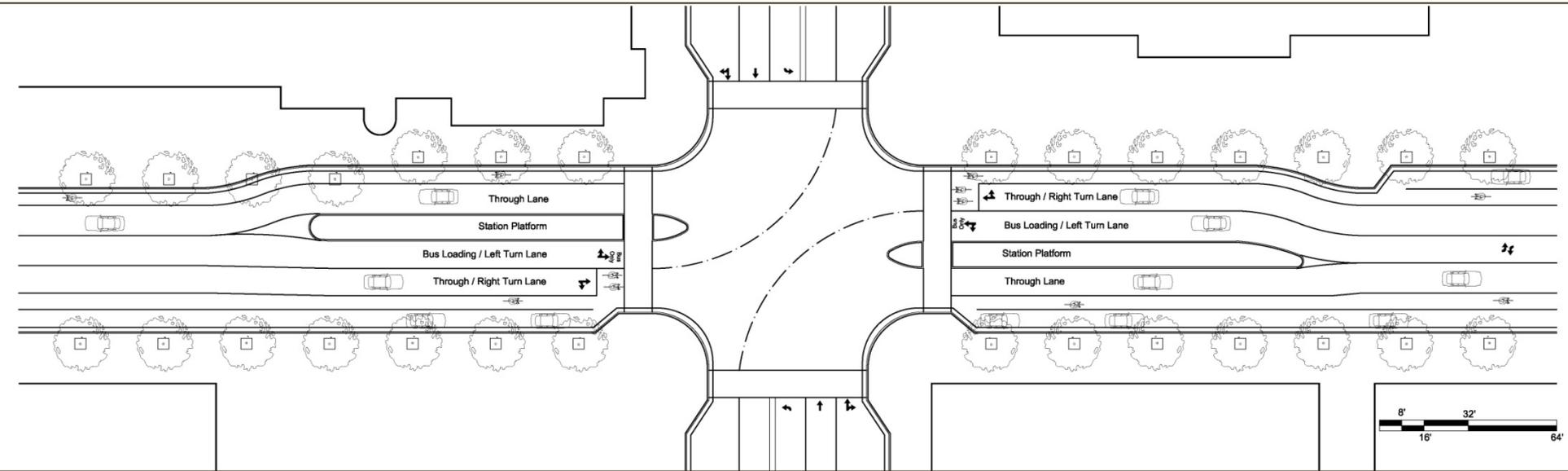
Recommended Street Designs: EDo



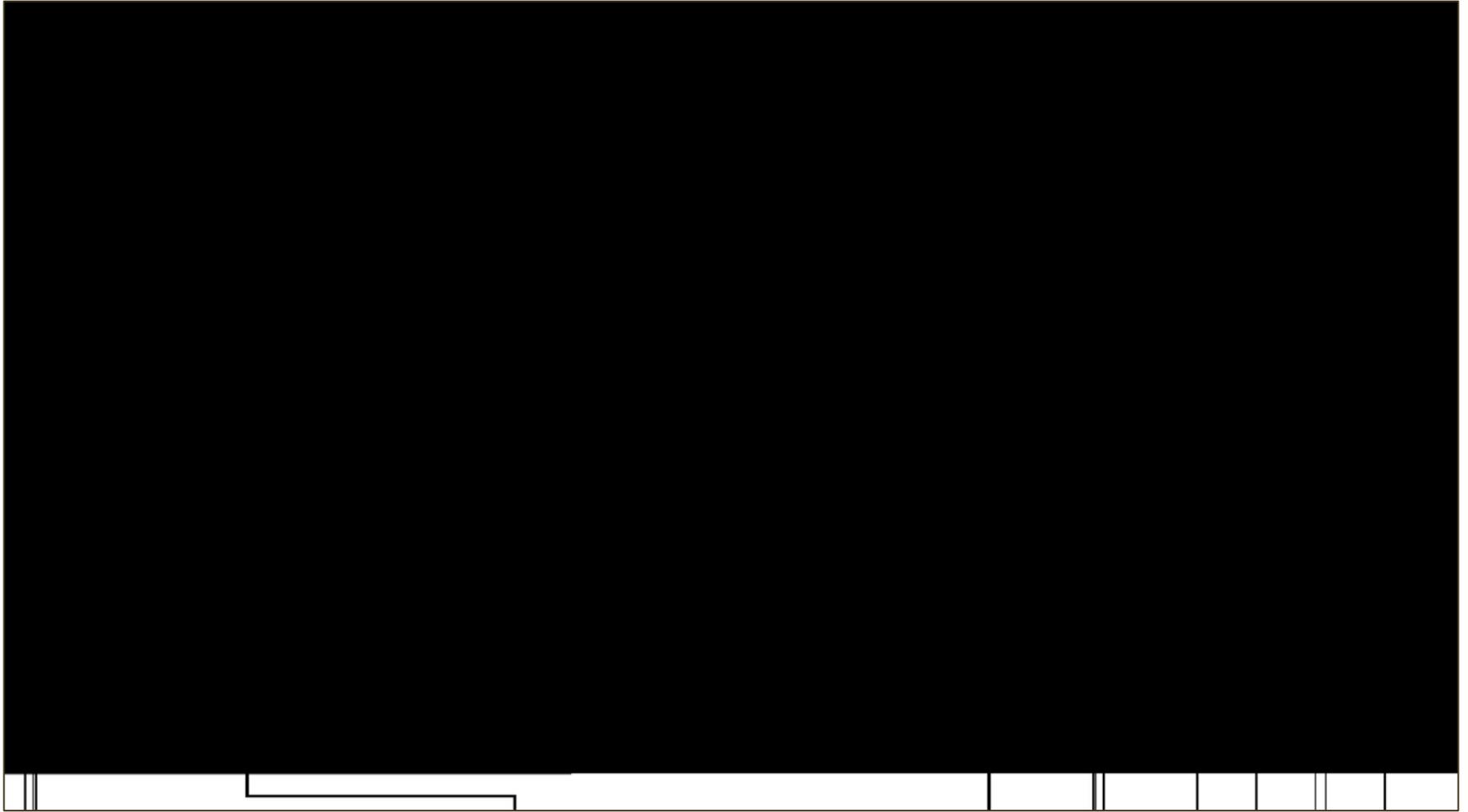
Recommended Street Designs: EDo



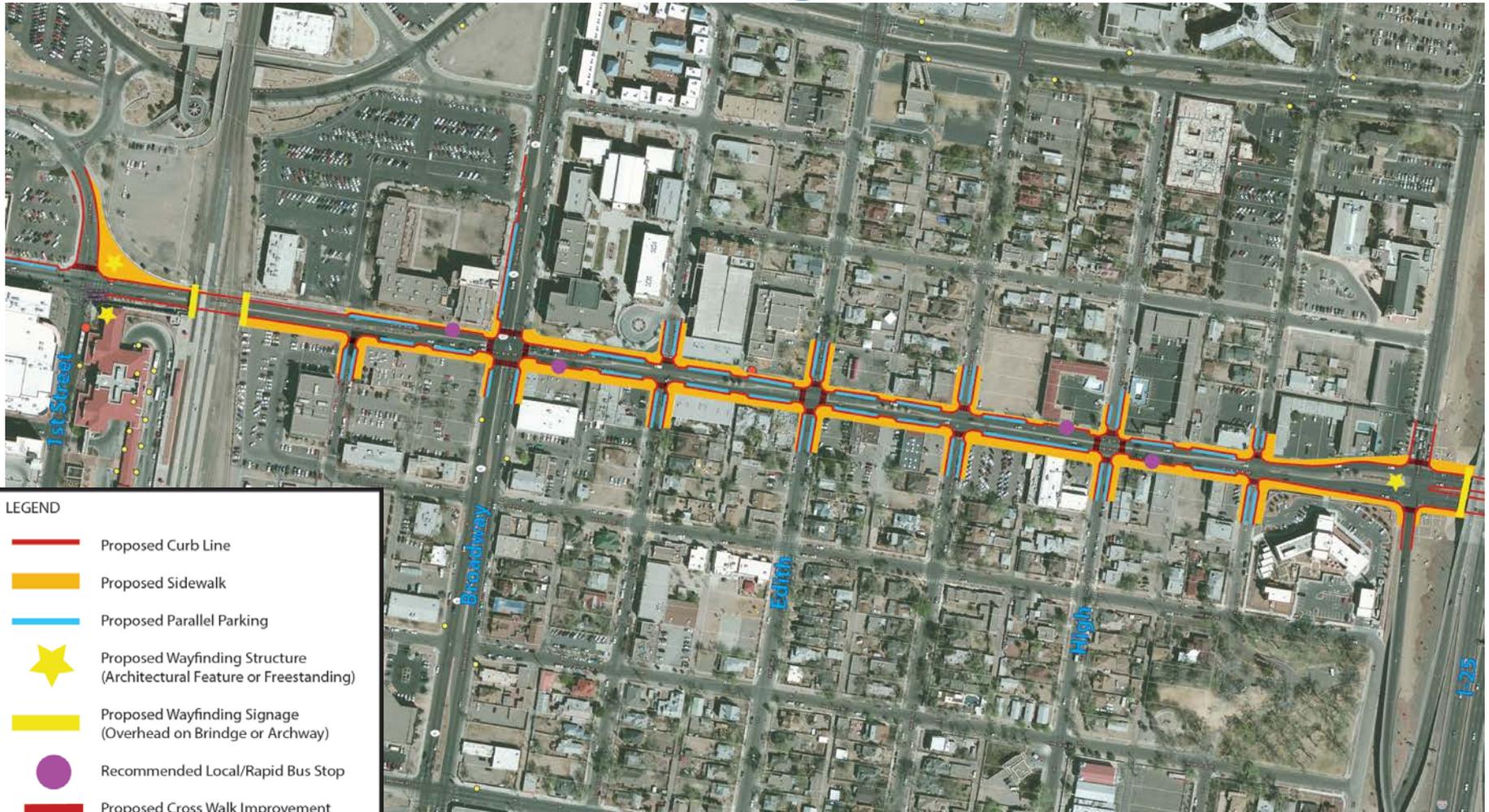
Recommended Street Designs: EDo



Recommended Street Designs: EDo

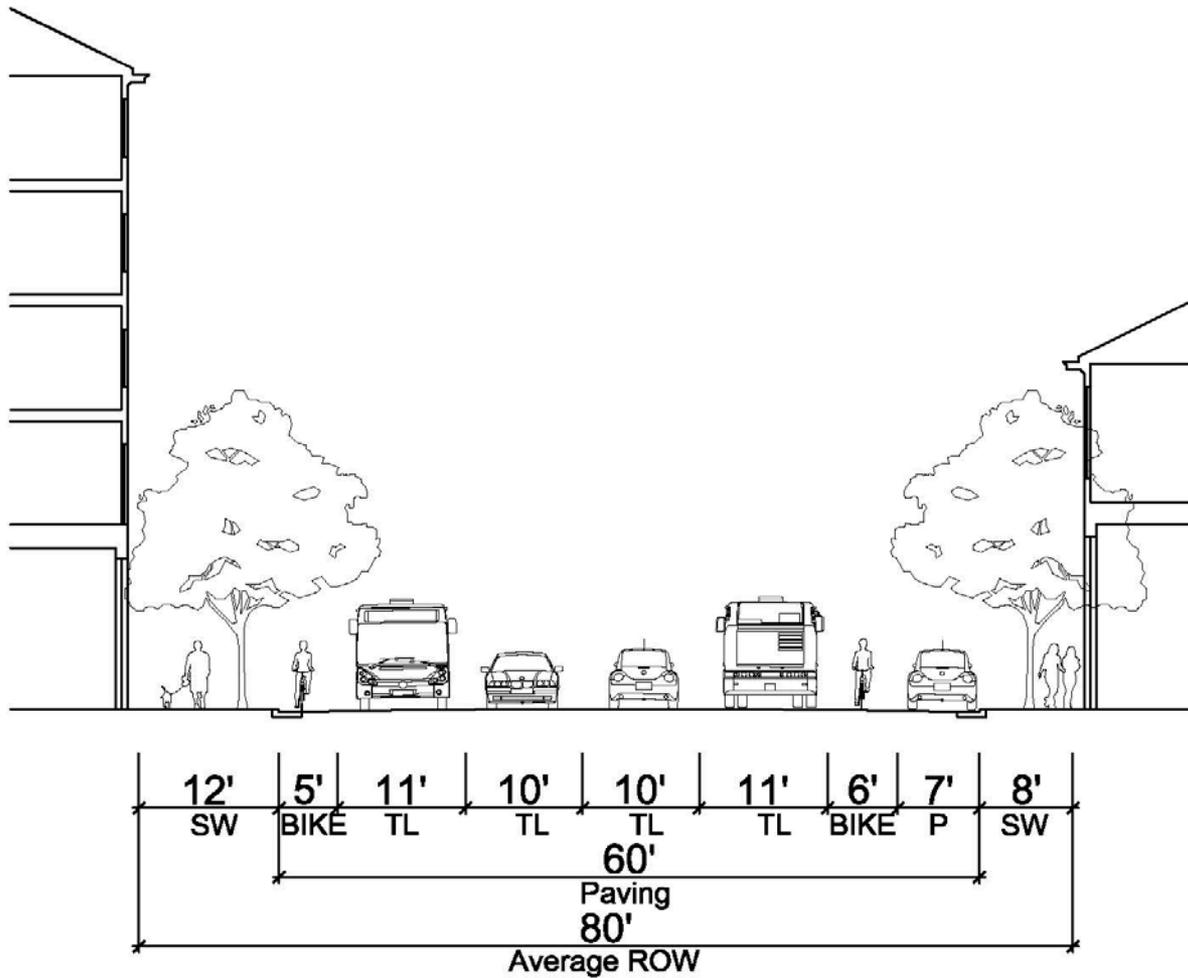


Recommended Street Designs: EDo

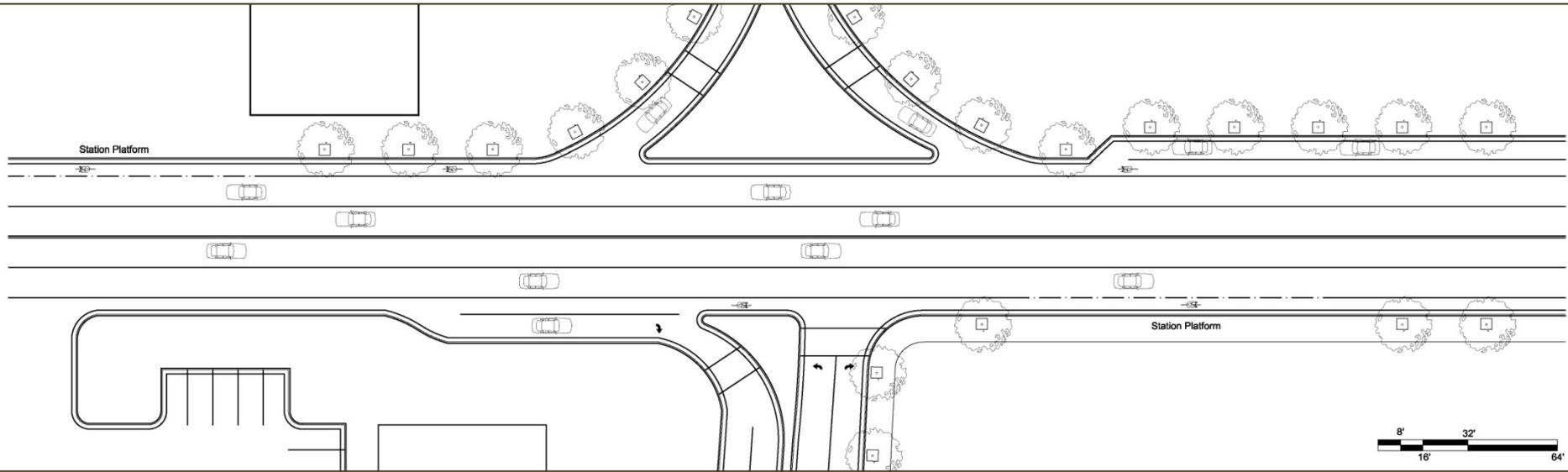


LEGEND	
	Proposed Curb Line
	Proposed Sidewalk
	Proposed Parallel Parking
	Proposed Wayfinding Structure (Architectural Feature or Freestanding)
	Proposed Wayfinding Signage (Overhead on Brindge or Archway)
	Recommended Local/Rapid Bus Stop
	Proposed Cross Walk Improvement

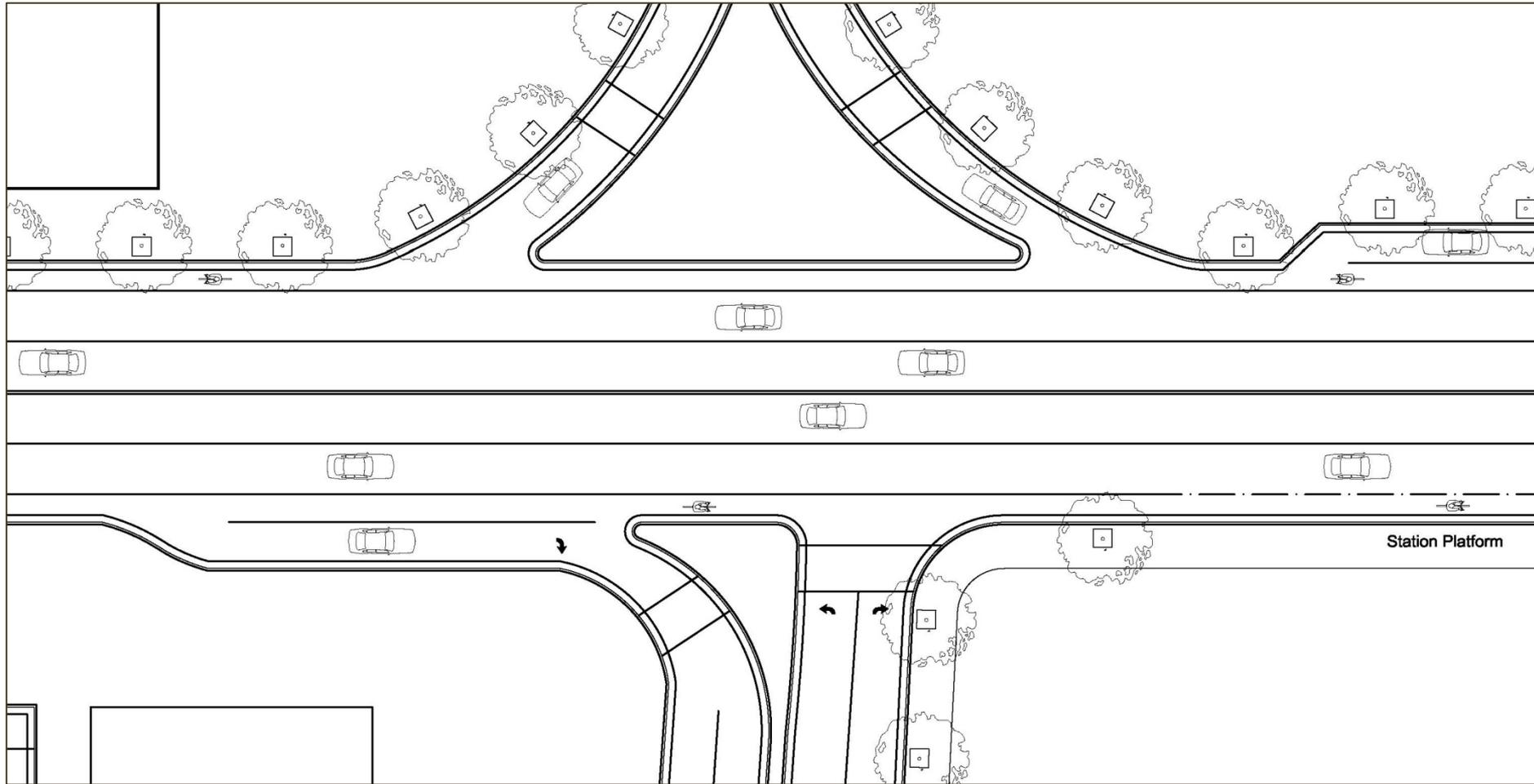
Recommended Street Designs: Hospital



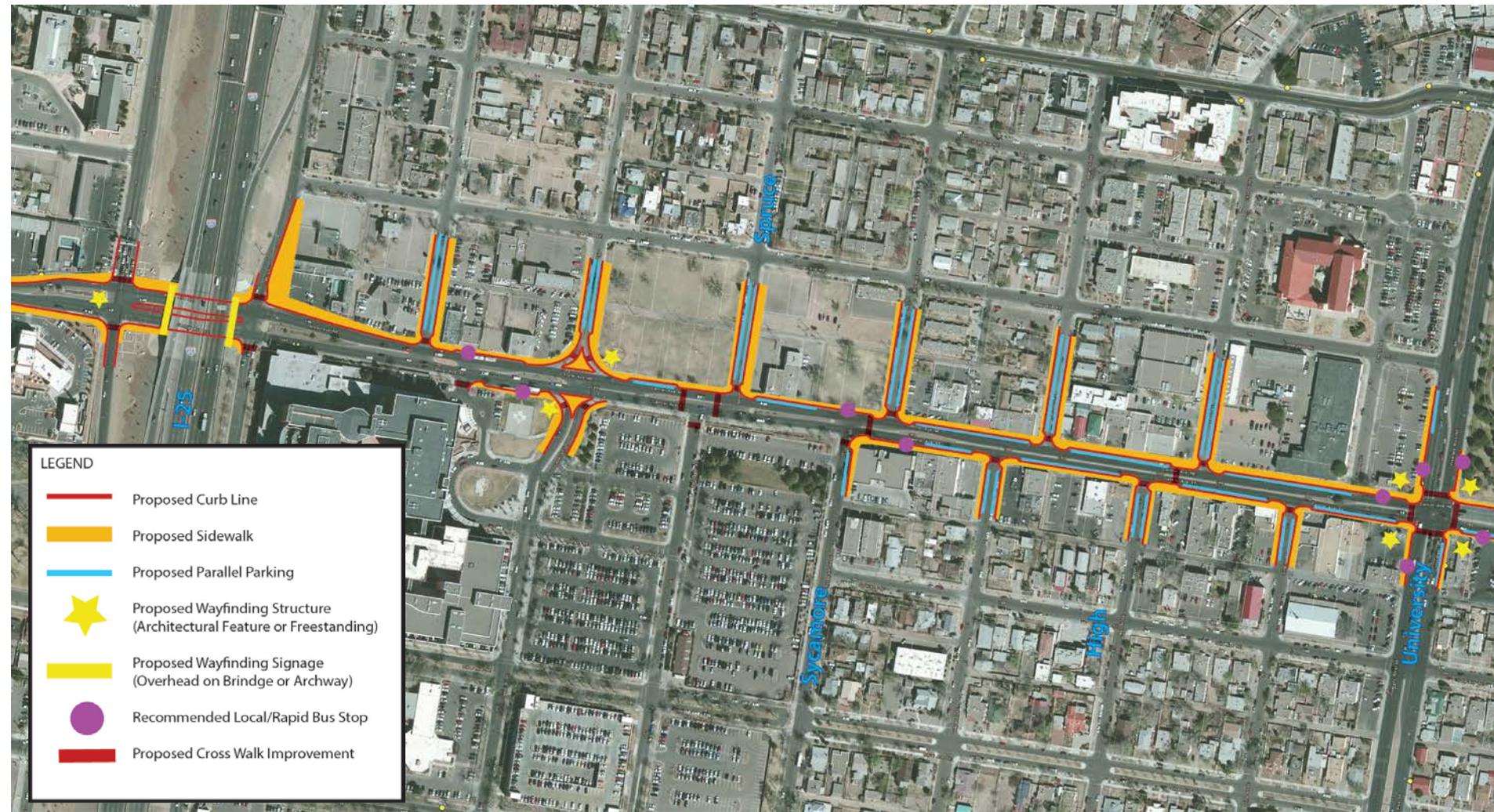
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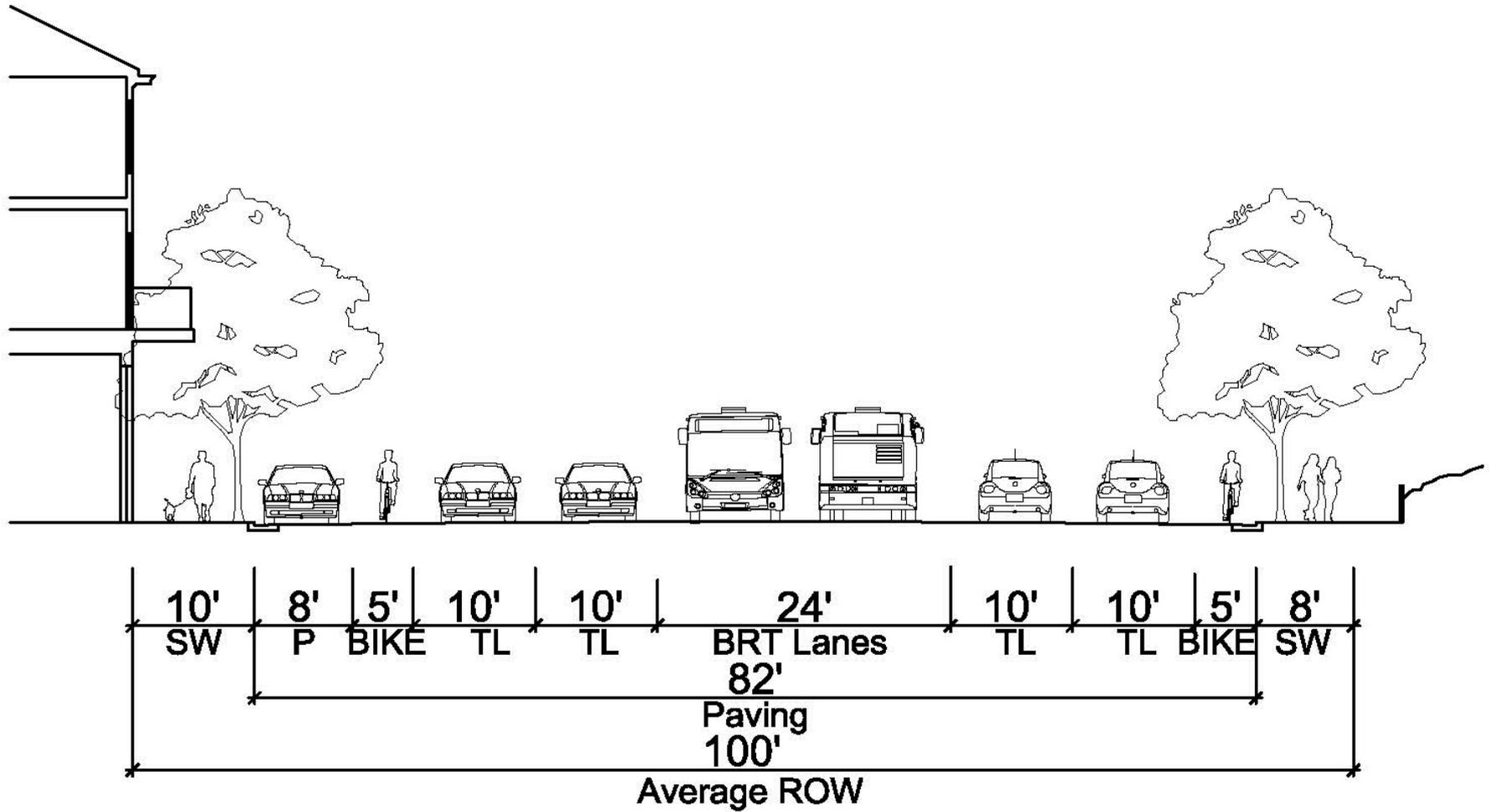
Recommended Street Designs: Hospital



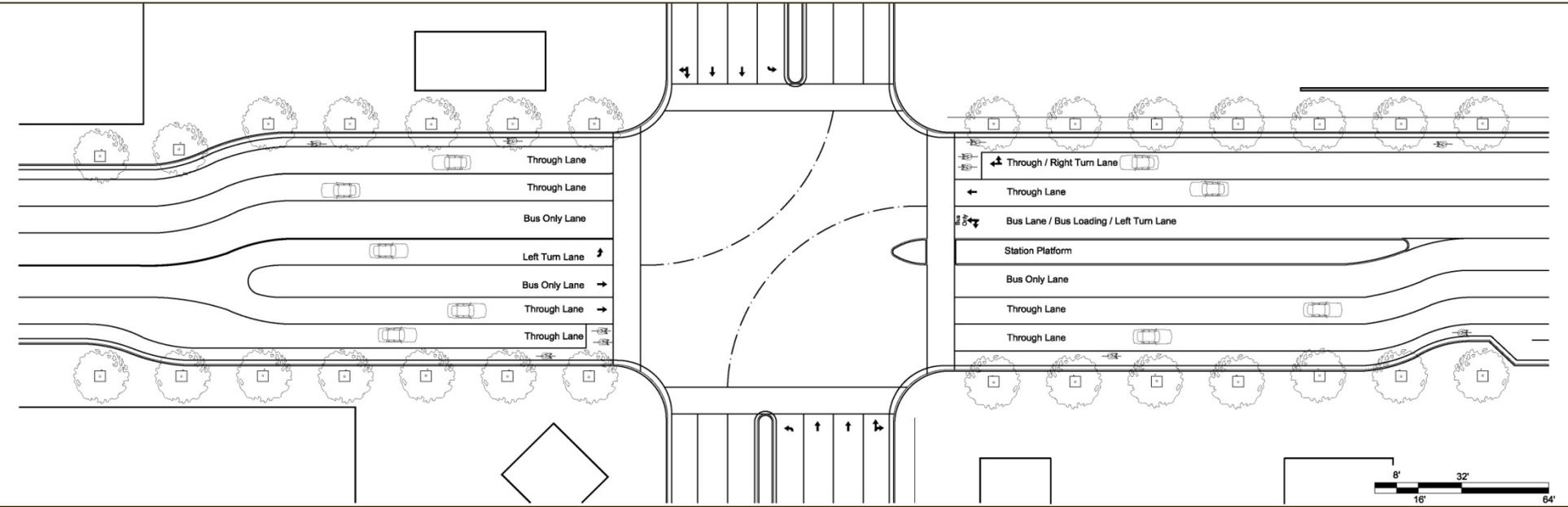
Recommended Street Designs: Hospital



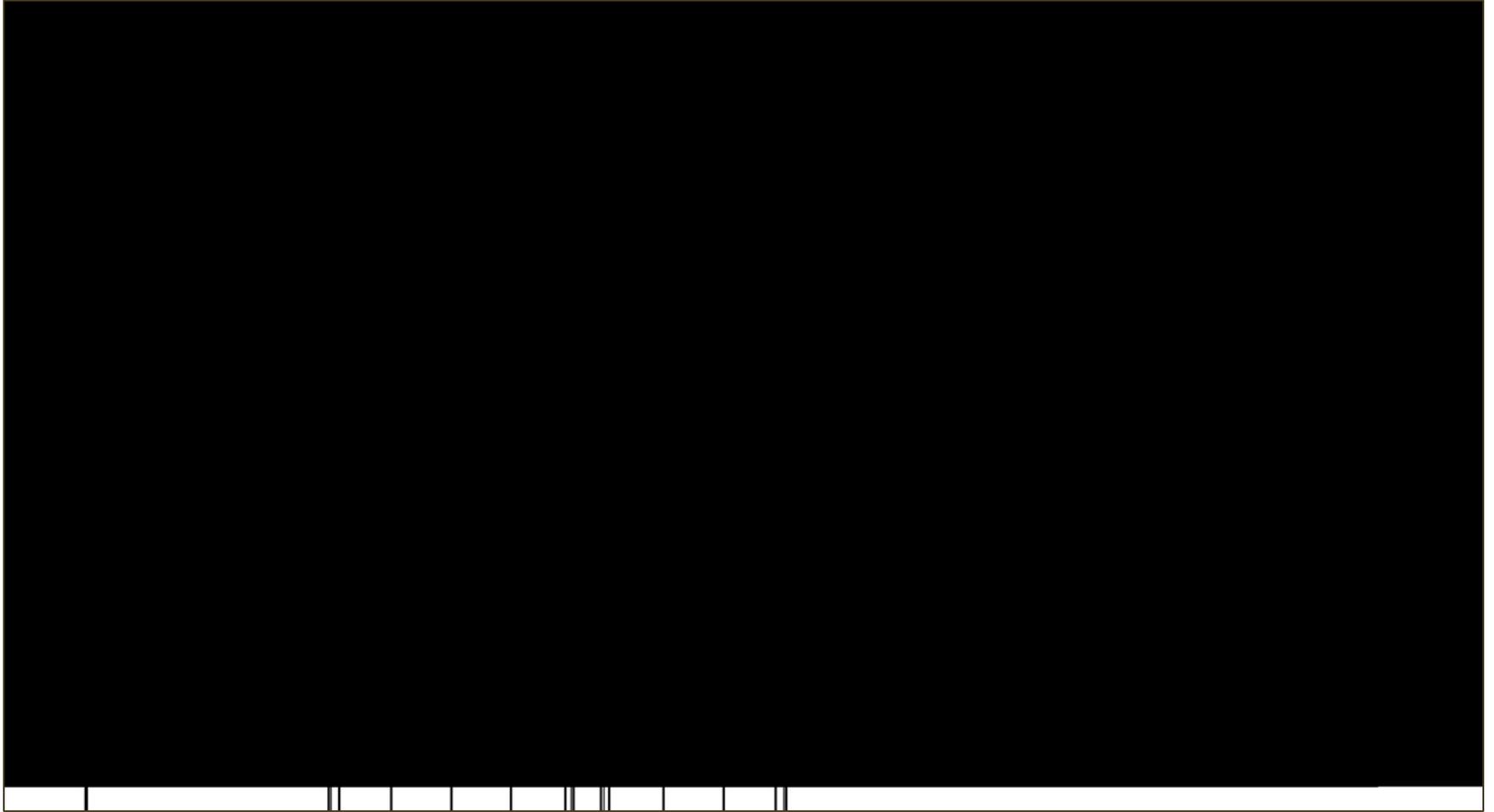
Recommended Street Designs: University



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LEGEND

- Proposed Curb Line
- Proposed Sidewalk
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- Proposed Wayfinding Structure (Architectural Feature or Freestanding)
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- Recommended Local/Rapid Bus Stop
- Proposed Cross Walk Improvement

Case Studies

Case Study: Oak Street (Roanoke TX)

Before





Case Study: Oak Street (Roanoke TX) *After*





Case Study: Lancaster Ave. (Fort Worth, TX)

Before

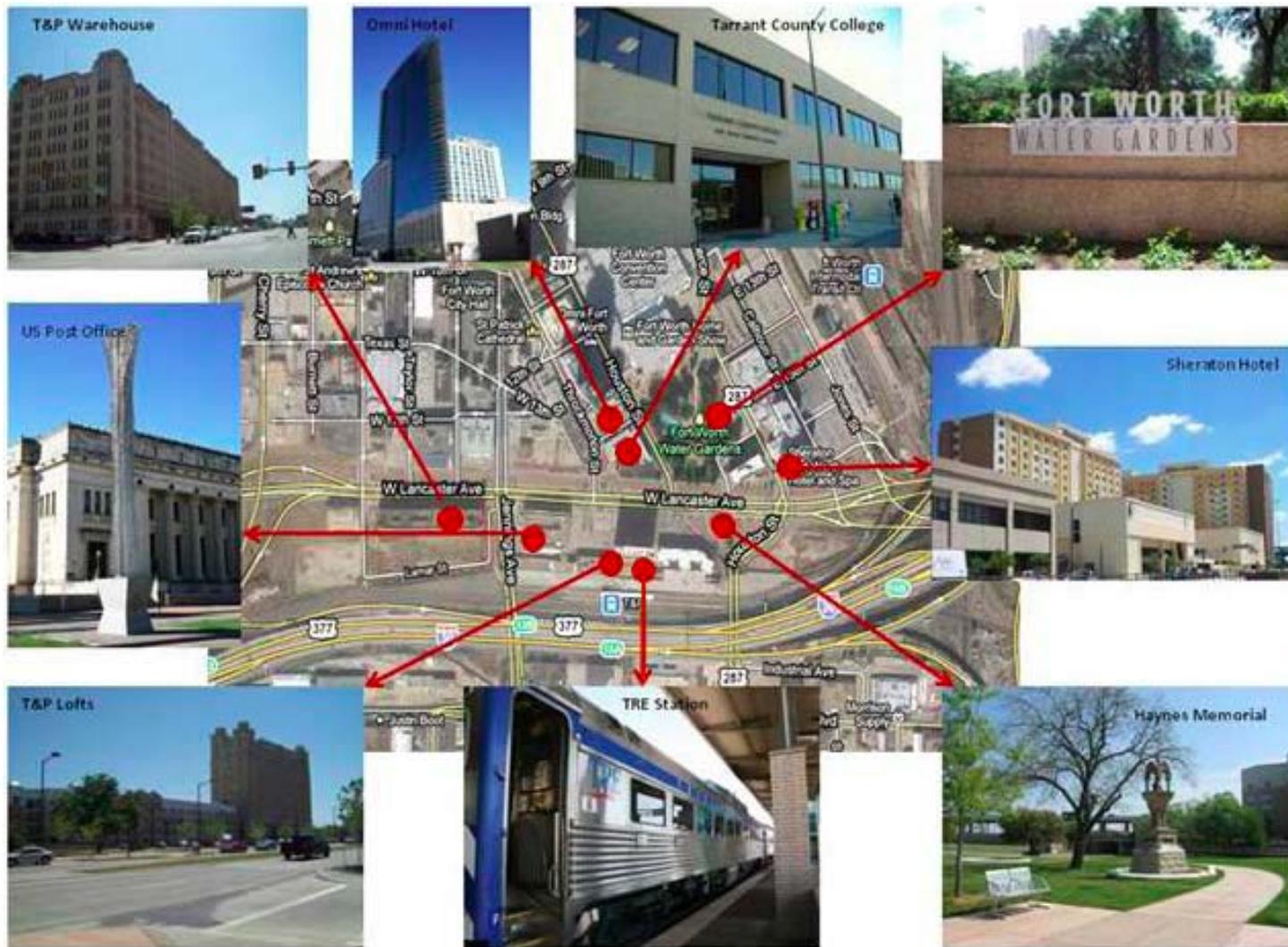




Case Study: Lancaster Ave. (Fort Worth, TX)

After





Implementation Strategies

6 Steps for Implementation Success

1. City adoption of a Complete Streets and Context Sensitive Solutions (CSS) Program
2. Collaborate on BRT integration using CSS
3. Work with neighborhoods and commercial owners to update policies per neighborhood plans and subdivision ordinance
4. Identify and implement an improvement funding source that is most acceptable to the context and area
5. Set vision and design for improvements for Central Ave. in each subarea that will promote CSS and allow for multi-modal operations aligning with the goals and recommendations of this plan
6. Engage neighborhoods and landowners to begin the process of aligning Central Ave. plan with appropriate catalytic redevelopment



Catalyst Area: EDo

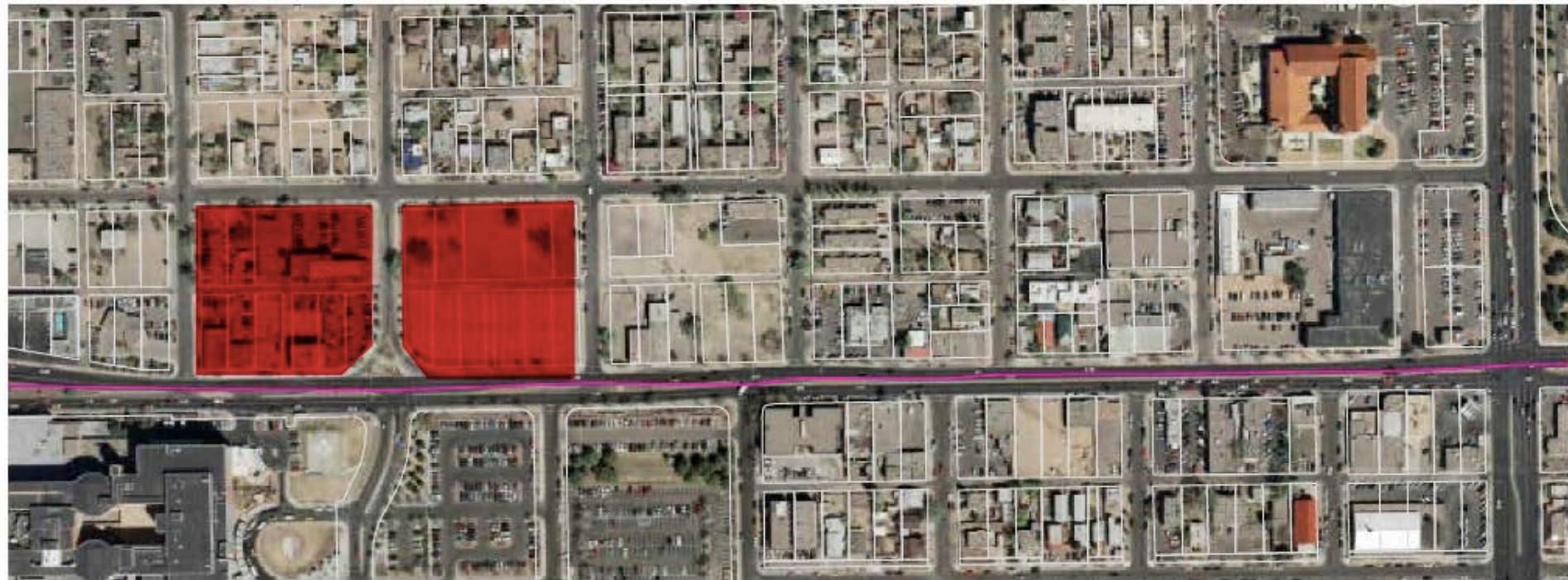
EDo Catalytic Area of Focus





Catalyst Area: Hospital

Hospital Catalytic Area of Focus





Catalyst Area: University

University Catalytic Areas of Focus



Next Steps for this Initiative

Next Steps

- Receive feedback over next 2 weeks
- Produce further analysis and correct major problems
- Provide additional options if necessary
- Produce final document

Questions and Discussion