**Triangle Station**

The Triangle is an emerging high-density development district, defined by North Lamar Boulevard, West Guadalupe Street, and West 45th Street. Its mixed-use character is both horizontal and vertical. Several mid-rise buildings have retail at sidewalk level and apartments above, with structured parking wrapped within the project that includes park & ride spaces. The MetroRapid 801 Triangle Station is located on the east side of the development, which is also served by the MetroRapid 803 Sunshine Station on the west side. The Triangle is surrounded by State of Texas and other health facilities. Surface parking areas, including a large lot on West Guadalupe opposite Triangle Station, provide opportunities for future infill. The station area provides extensive open space, including Triangle Park, the UT Intramural Fields, and Sunshine Community Gardens. Single-family neighborhoods are located on the east and west edges of the station area. “Imagine Austin” refers to this area as an activity corridor node.

**Station Features...**
- Digital real-time information display
- Shelter/Bench/Destination Map/Lighting
- Park & ride spaces (200)
- Free bike racks (2)

**System Connections...**
- MetroRapid: 803
- Local bus: 1, 481, 656, 681, 990
- Last Mile: Car2Go area

**Access to...**
1. The Triangle
2. Texas Health & Human Services Commission headquarters
3. Texas Department of Aging & Disability Services
4. Texas School for the Blind
5. Sunshine Community Gardens

**Missing Elements / Opportunities...**
- Compact, mixed-use development
- Grid streets, sidewalks and paths
- Public realm improvements, including pedestrian-scale lighting
- Pedestrian and bicycle connections and crossings

**Demographics**
- Population (2010): 4,070
- Employment (2010): 14,430
- Households (2010): 2,330
- Median HH Income (2010): $31,480
- Median HH Size (2010): 1.7

**Ridership/Service**
- Weekday Ridership (April 2016): 367 on / 389 off
- Saturday Ridership (April 2016): 114 on / 91 off
- Sunday Ridership (April 2016): 68 on / 66 off
- Target Weekday Ridership: 600-1,270 on

**Level of Service**: 15 min peak / 30 min off-peak

**Connectivity**
- Lighting in parking lots, along sidewalks, at crosswalks and at stations
- Wayfinding to services and civic buildings, Capital Metro park & ride

**Streetscape improvements**
- Pedestrian crossing and bicycle lane near the Texas School for the Blind and Visually Impaired (Activated Hybrid Beacon)
- Enhanced bicycle safety on West Guadalupe, e.g. bike lane buffer

**Station amenities**
- Shade: trees or shade structures
- Pedestrian-scale streetlights to supplement those around stations

**Safety and security**
- Light in parking lots, along sidewalks, at crosswalks and at stations
- Wayfinding to services and civic buildings, Capital Metro park & ride

**NEEDS**
- Reuse of excess capacity on UT intramural fields and civic spaces
- Potential conversion of surface parking to structured east of the station to maximize land use

**PROJECTS**
- ADA Sidewalk & Ramp Improvements Group #17 City-Wide (Public Works)
- ADA Sidewalks Group 15 (Public Works)
- Wastewater Collection System Replacement Lines Group B (Water)
The predominant land uses in the ½ mile station area include government services, single-family residential, and meeting/assembly.

Average population density in the ½ mile station area is 5,200 residents per square mile. The ½ mile station area is estimated to contain 4,000 million built square feet.

Average employment density in the ½ mile station area is 18,400 employees per square mile. The predominant land uses in the ½ mile station area include: government services, single-family residential, and meeting/assembly.
Texas Department of Aging and Disability Services on 51st Street

West Guadalupe Street, looking north

Bike Lane along Guadalupe Street, looking south

Retail with on-street parking on along West 47th Street, looking south

Playground at Triangle Commons Park

The Triangle mixed-use development on West 47th Street, looking east to Guadalupe Street

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