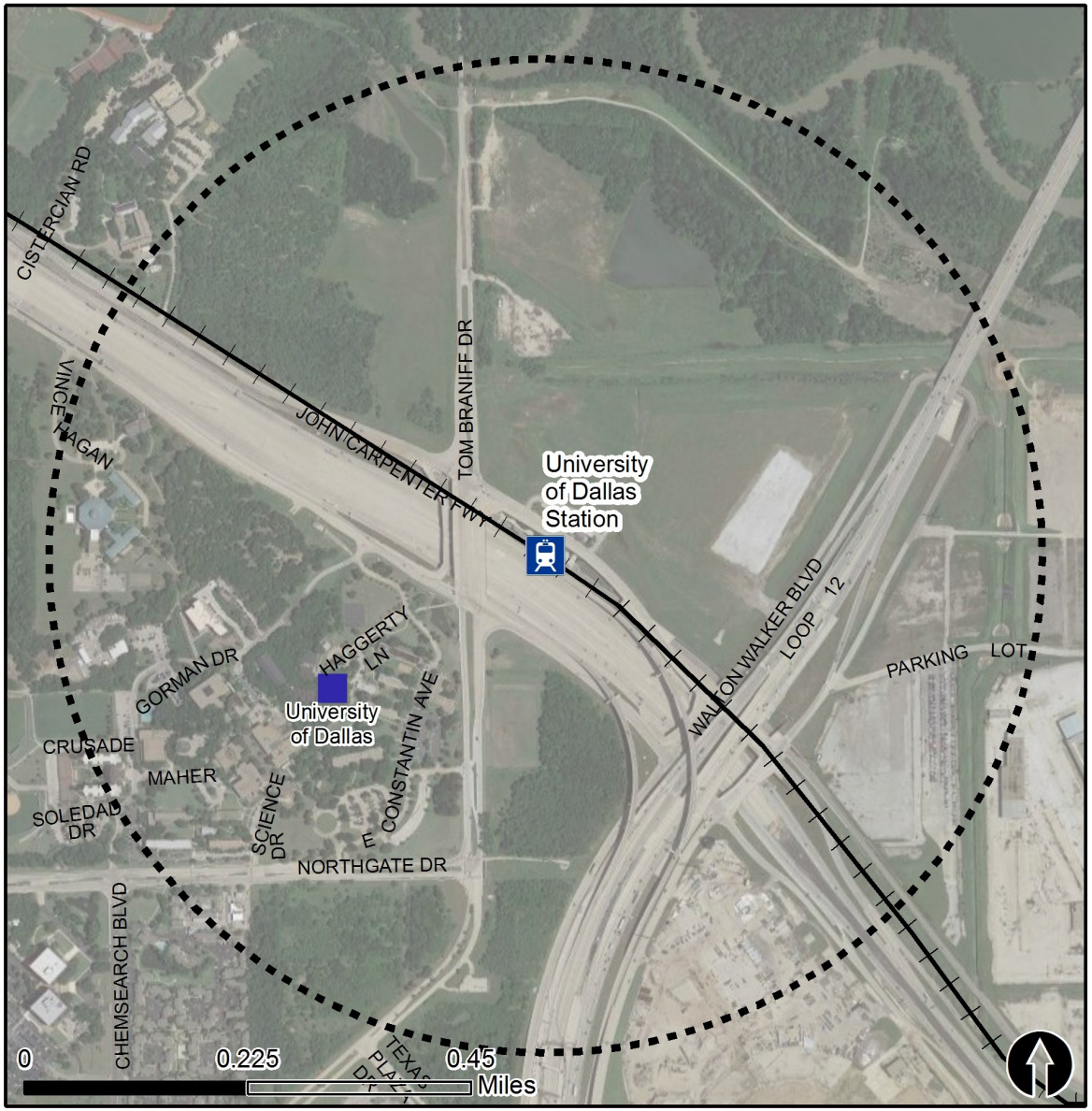
Rail Station Fact Sheet – University of Dallas Station

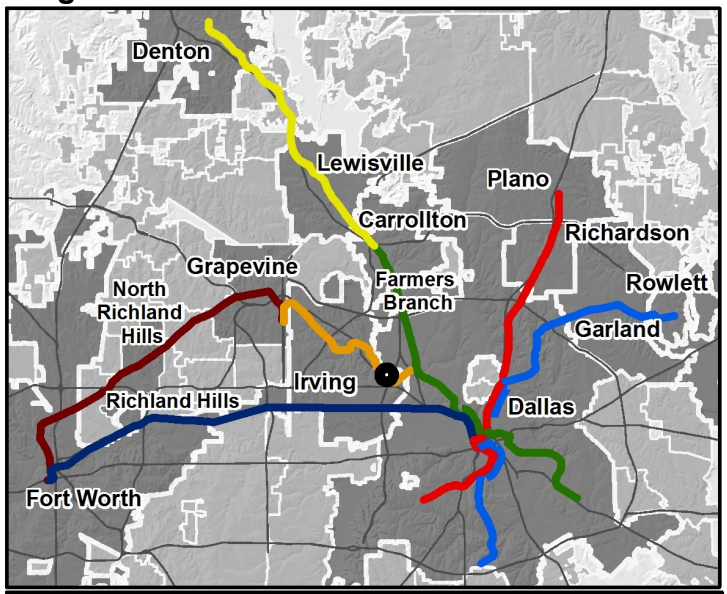
North Central Texas Council of Governments



Station Overview

University of Dallas Station is located on John Carpenter Freeway and west of Loop 12 across from the University of Dallas in Irving. The station opened in 2012 and is served by the DART Rail Orange Line.

Regional Rail Transit Lines



Location of University of Dallas Station

0.5 Mile Station Buffer

Rail Stations

Rail Lines

Key Developments

Education

Rail Station Fact Sheet – University of Dallas Station

North Central Texas Council of Governments

Station Characteristics[1]

Address	1951 E. John Carpenter Freeway
City	Irving
Agency	Dallas Area Rapid Transit
Rail Line(s)	Orange Line
Corridor	Northwest (NW)-Irving/DFW
Year Opened	2012
Park & Ride Spaces	0

Ridership[1]

2015 Avg. Weekday	226
2015 Avg. Saturday	91
2015 Avg. Sunday	60

2014 On-Board Transit Survey: Access Mode to Station[2]

Bike	0.0%
Drive Alone	0.0%
Carpool	0.0%
Walk	49.0%
Drop Off	10.8%
Other	0.0%
Transit Transfer	40.2%

Station Area Plans and Studies

Title	Northwest Corridor/Las Colinas Land Use Study
Publisher	City of Irving
Year	2000
Web Location	http://www.cityofirving.org/public-works/Northwest%20Corridor%20Las%20Colinas%20Land%20Use%20Study/index.asp

Station Area Characteristics (1/2 mile radius)

Demographics[3]

Total Population	3,847
Population Density (pop/sq. mile)	283
Average Median Age	26
Average Median Income	$29,869.33

Housing[3]

Total Housing Units	1,446
Housing Density (units/sq. mile)	106
Percent Occupied	84%
Percent Owner-Occupied	15%
Percent Renter-Occupied	85%

Commute To Work[3]

Percent Automobile	78.2%
Percent Drive Alone	62.0%
Percent Carpool	16.3%
Percent Transit	1.4%
Percent Bike	0.6%
Percent Walk	12.8%
Percent Other	1.8%
Percent Work from Home	5.1%
Percent Zero-Vehicle Households	7.3%

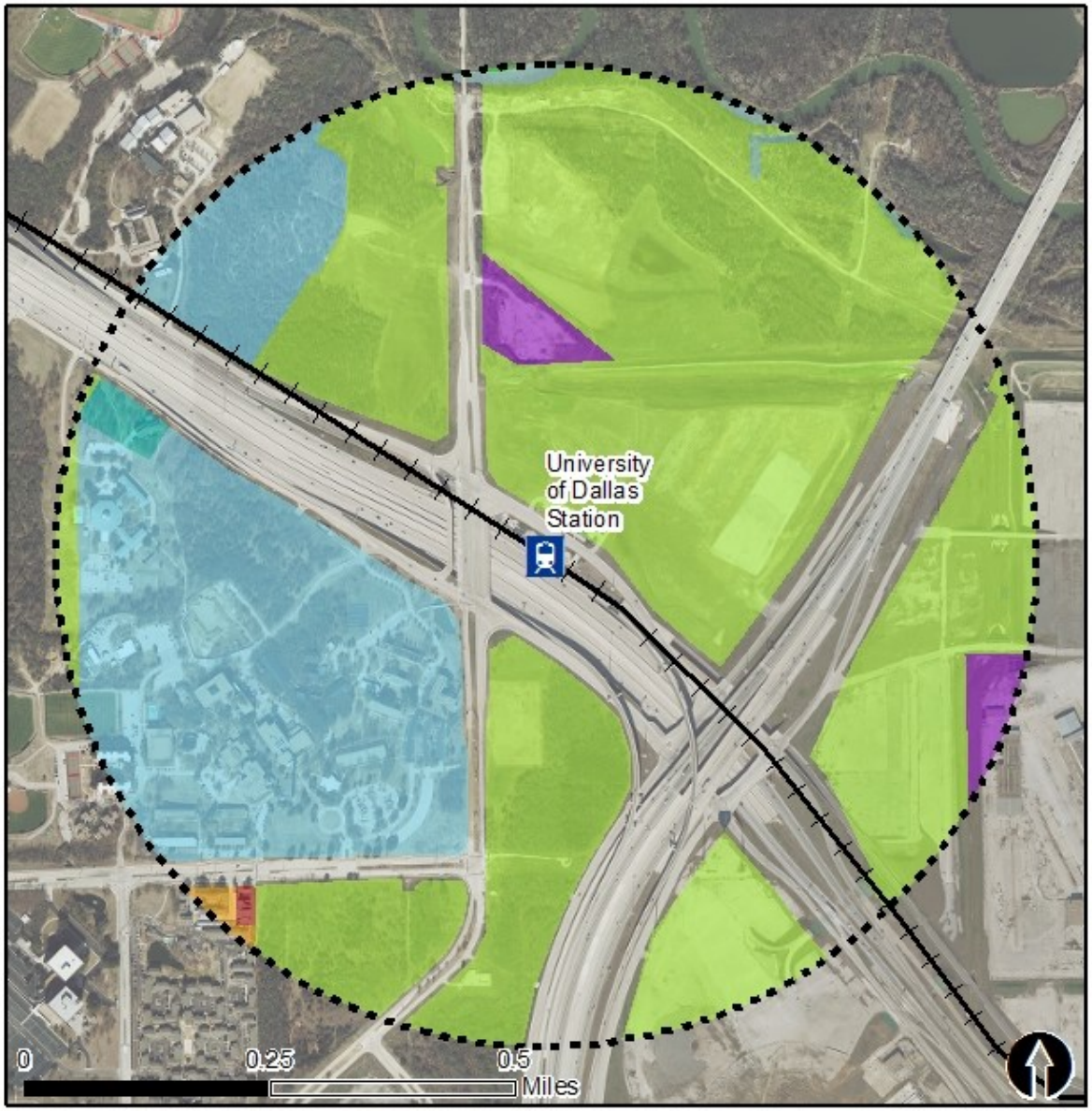
Traffic Survey Zone 2017 Employment Forecast[2]

Total Jobs	4,595
Job Density (jobs/sq. mile)	1,473

Sources: 1. Dallas Area Rapid Transit (DART), 2. NCTCOG, 3. U.S. Census American Community Survey 5-year estimates (2010-2014) by block group

Land Use (2016) – University of Dallas Station

North Central Texas Council of Governments

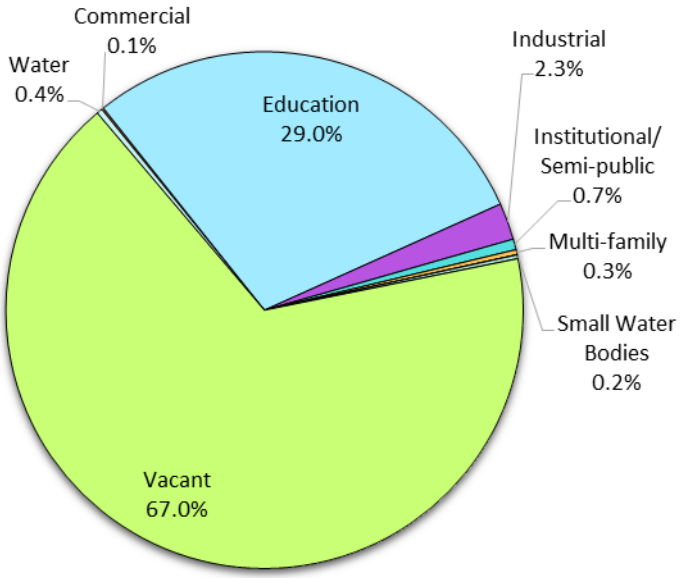


0.5 Mile Station Buffer

Rail Stations

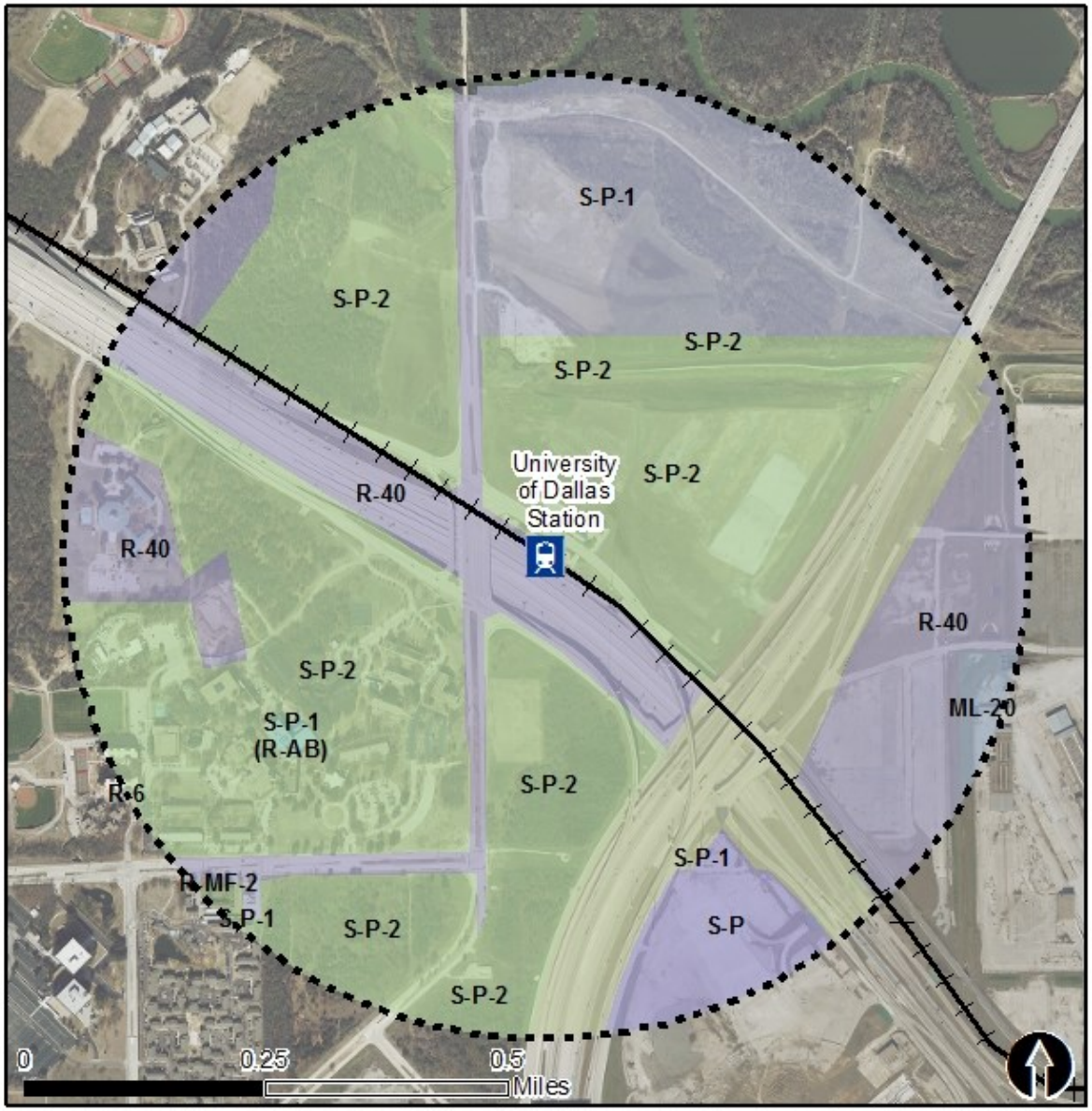
Rail Lines

Land Use Percentages



Zoning (2016) – University of Dallas Station

North Central Texas Council of Governments



0.5 Mile Station Buffer

Rail Stations

Rail Lines

Zoning Districts

ML-20 – Light Industrial

R-MF-2 – Multi-Family

R-40 – Single Family Residential

S-P-1 – Site Plan (Detailed)

S-P-2 – Site Plan (Generalized)

S-P – Site Plan (municipal use)

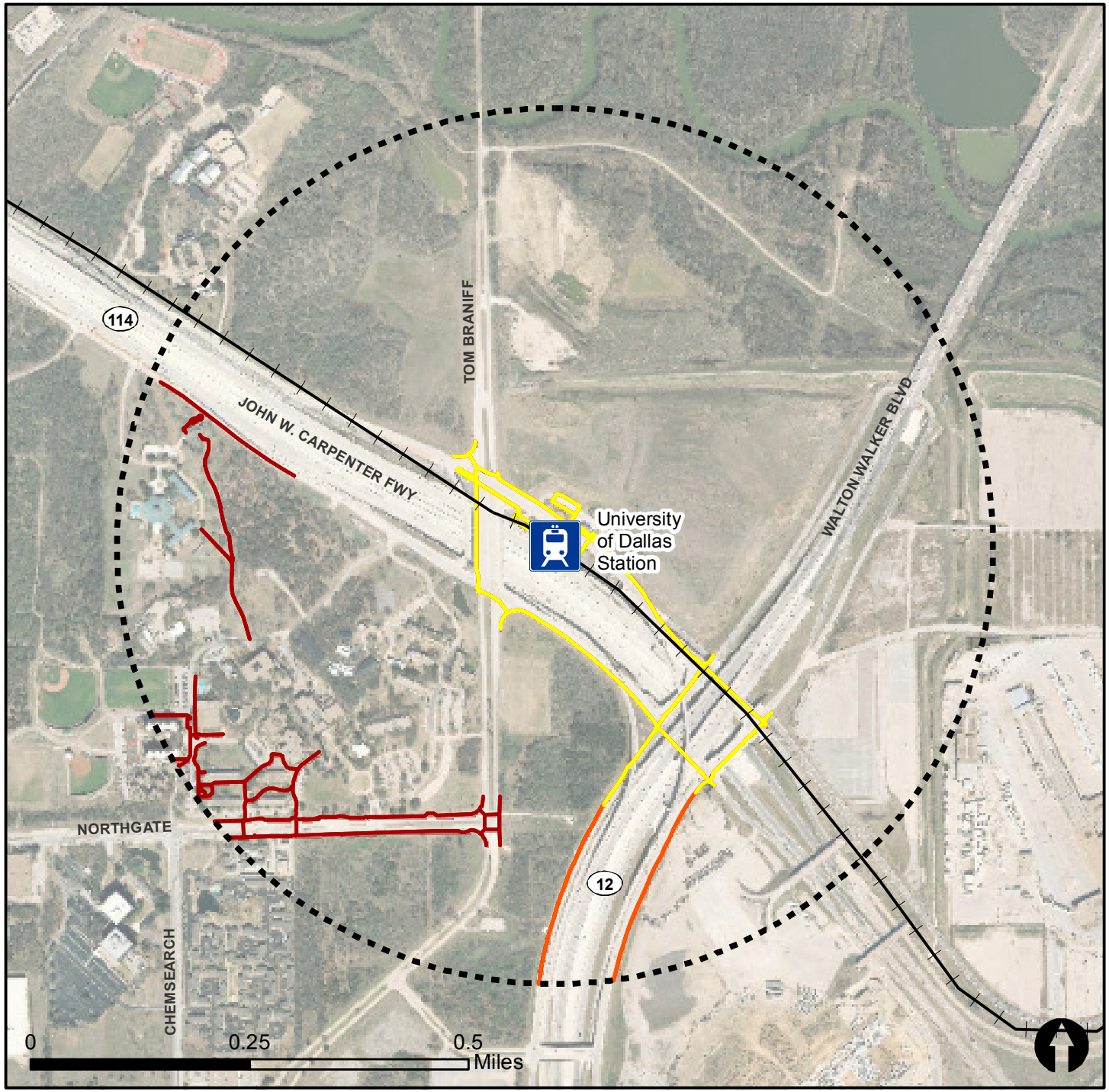
For more information on zoning, please visit the City of Irving Zoning website at:

http://cityofirving.org/733/Codes-and-Ordinances

Pedestrian Routes to Rail - University of Dallas Station

Last Updated: February 2015

North Central Texas Council of Governments



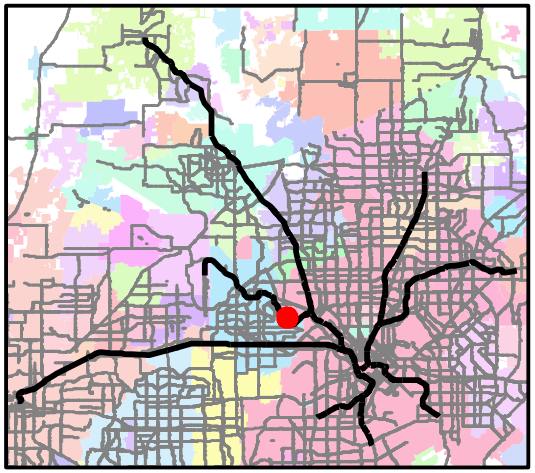
Legend

- Rail Stations
- 0.5 Mile Station Buffer
- Railroads
- Existing sidewalk facilities within a 0.5 mile walk distance
- Existing sidewalk facilities greater than a 0.5 mile walk distance
- Existing sidewalk facilites that are disconnected due to a gap in the network

Project Overview

The Pedestrian Routes to Rail study identifies all existing pedestrian facilities within a half-mile radius of existing light rail and commuter rail stations in the Dallas-Fort Worth region based on 2014 data. ArcGIS Network Analyst tool was used to identify continuous facilities that are less than or greater than a half-mile actual walking distance to a station. The maps also reflect existing facilities that are disconnected due to gaps or other barriers not allowing a continuous pedestrian route to a station. The maps do not reflect the condition or ADA compliance of the existing infrastructure. More information on the Routes to Rail study and methodology is available at:

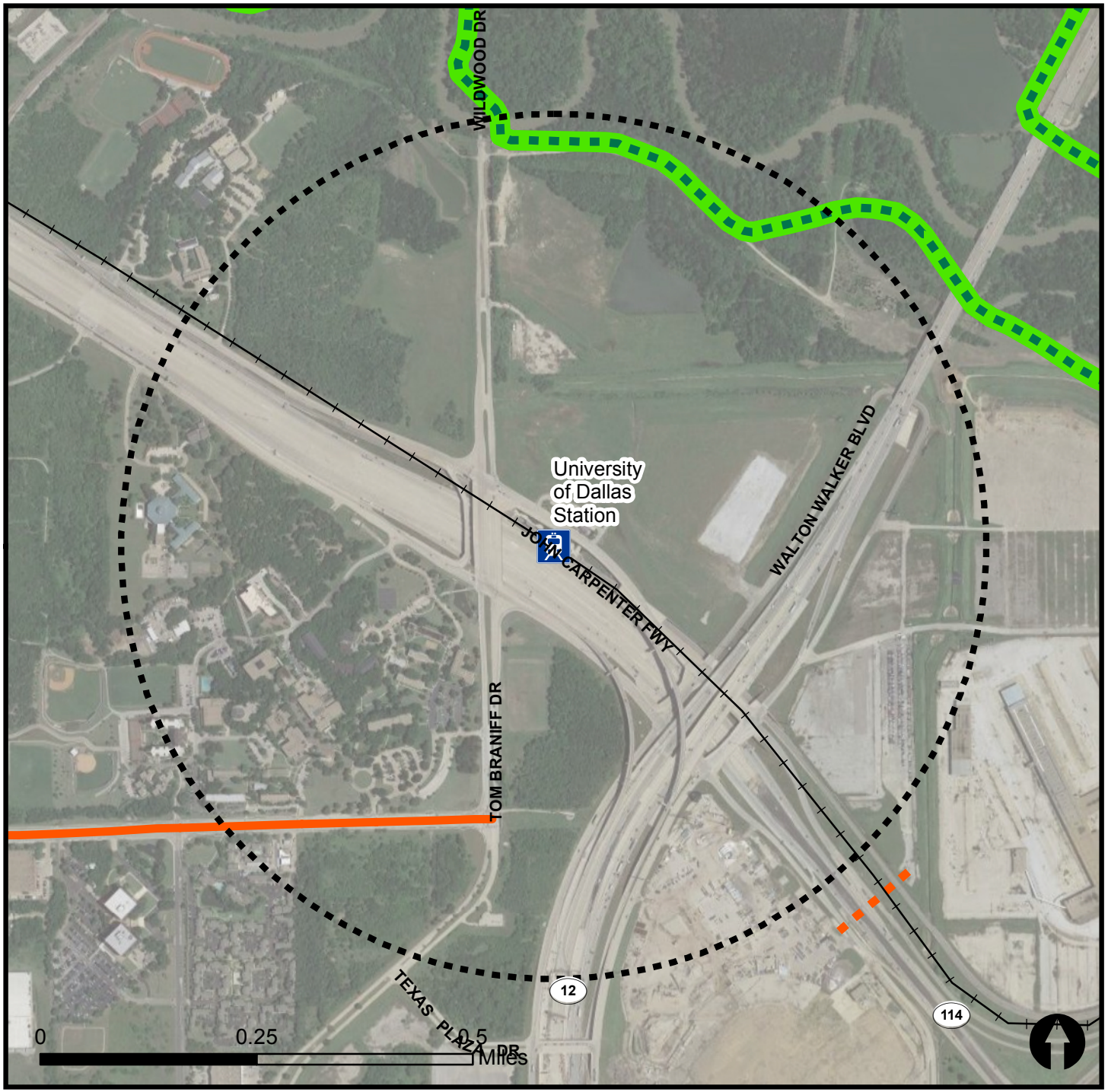
nctcog.org/RoutesToRail



Bicycle Routes to Rail - University of Dallas Station

Last Updated: October 2016

North Central Texas Council of Governments



Legend

- Rail Stations
- 0.5 Mile Station Buffer
- Rail Lines
- On-Street Bikeway, Existing
- On-Street Bikeway, Planned
- 2040 Veloweb
- Off-Street Path, Existing
- Off-Street Path, Planned

Project Overview

The Bicycle Routes to Rail study identifies all existing and planned bikeways in proximity to existing or under-construction light rail and commuter rail stations in the Dallas / Fort Worth region based on 2016 data. The maps reflect off-street paths (trails) and streets designated by local adopted master plans for dedicated bikeways (e.g. bike lanes, cycle tracks) located on the street. In accordance with the Texas Transportation Code, bicyclists have a right to the road. As such, the map does not reflect other roadways around the station that may have signed bike routes or by state law may be used by bicyclists. More information about the Routes to Rail study and methodology is available at: nctcog.org/RoutesToRail