What are the Benefits of TOD?



Transportation Benefits

More destinations near transit mean more mode choices for more commuters.

 The cost of congestion delay for North Texas is forecast to reach \$25 billion by 2040.

Economic Benefits

Investments around transit stations have high returns for businesses and taxpayers.



- Rent on office space near stations in North Texas has a 13.9% premium versus offices elsewhere.
- Compact TOD is more fiscally-efficient and reduces long-term public service costs, saving taxpayers money.
- Individuals can save close to \$10,000 a year using transit in place of car ownership.



Health Benefits

Transit-oriented development creates opportunities for healthier and safer travel.

- Walking just 30 minutes, three times a week can produce a 26% reduction in the risk of heart disease and a 20% reduction in overall death rate.
- TOD can improve air quality by providing opportunities for more transit trips that generally emit less pollution on a per person basis.



For more TOD resources and project details, please visit:

NCTCOG.org/TOD





ransit riented evelopment

Creating Communities with

More Commuting Choice

for North Texans

North Texas Transit Agencies



FORT WORTH
TRANSPORTATION
AUTHORITY



dcta.net

fwta.org

dart.org

Cover photos courtesy of Dallas Area Rapid Transit

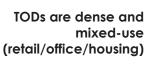


What Is Transit Oriented Development (TOD)?

TODs are developments designed so that people can conveniently walk to many destinations from a transit station.



TODs are walking and bicycling friendly







TODs are built around high-frequency transit

Why is TOD Important to North Texas?

Growth: North Texas' population is projected to reach over 10 million people by 2040. TODs can provide more commuting capacity combined with housing options to ease traffic, improve air quality, and help with other rapid growth challenges.

Choice: North Texans want more transportation choices. A 2015 survey of North Texas residents found:

- Over 67% would like their community to add or improve access to public transportation
- 72% would consider options besides driving alone to work if it were more convenient

1. Cedars DART Station

Dallas South Side District Lamar Street pedestrian





- Dallas Police Headquarters
- South Side Ball Room
- Alamo Drafthouse Cinema
- NYLO Dallas South Side hotel
- New apartments. condos, and townhomes

2. Downtown Carrollton DART Station

Downtown Carrollton TOD Catalyst street connections and enhancements





- Historic Downtown Carrollton shops and dining
- Union at Carrollton Square Apartments
- Carrollton Plaza Arts Center
- Carrollton Green Trail

Supporting TOD Across North Texas





8. Las Colinas Urban Center DART Station

Pedestrian connection from **DART to Las Colinas Transit**



- Crest at Las Colinas
- · Water Street mixeduse center
- Irvina Music Factory
- Urban center office towers
- Campion Trail

7. Downtown Rowlett DART Station

Downtown Rowlett TOD walkable streets

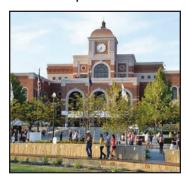




- Rowlett City Hall
- · Village of Rowlett mixed-use development
- Veterans Park
- Rowlett Public Library

3. Old Town Lewisville DCTA A-train Station

Old Town TOD complete streets and plaza





- New townhomes
- Wayne Ferguson Plaza
- Lewisville Grand Theatre and Art Center
- Main Street dining and shopping
- Lewisville Trinity Trail

4. Spring Valley DART Station

Fort Worth

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Richardson Brick Row TOD pedestrian connections

Station Area

Attractions



♠ ♠ ♠ ♠

NY Play

Shop

(1)

- Brick Row **Apartments**
- New townhomes
- McKamy Springs Park
- Local restaurants
- Richardson Central Trail

5. Grapevine Main Street FWTA TEX Rail Station

Bike Trails/Lanes

Main Street pedestrianfriendly development

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Historic Downtown

- Resort at 925 Main **Apartments**
- Grapevine Main Street shops and restaurants
- Palace Arts Center
- Cotton Belt Trail

6. Texas & Pacific TRE/ FWTA TEX Rail Station

Fort Worth South Main Street complete street retrofit





- Texas & Pacific Lofts
- Amphibian Stage **Productions**
- Renovated industrial loft apartments
- Moncrief Medical Center at Fort Worth

