

Transit-Oriented Development

Regional Task Force Meeting

March 4, 2020



North Central Texas
Council of Governments



Image Source: DART

Agenda

1. NCTCOG FTA TOD Planning Pilot Update
2. DART TOD Policies and Projects
3. Old Town Lewisville TOD Plans and Projects
4. Announcements and Discussion



FTA TOD Planning Pilot Update

NCTCOG Staff



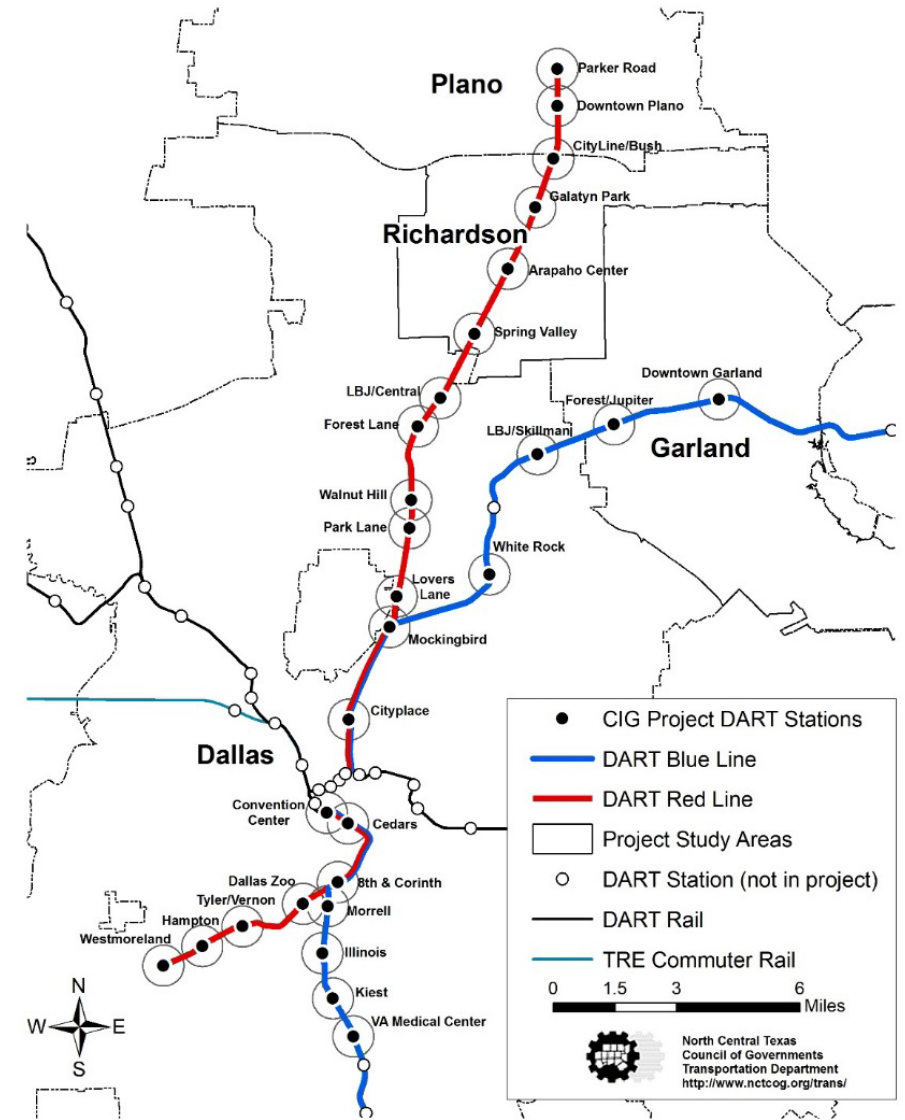
Grant Overview

28 DART Stations – FTA Capital Funds

Dallas, Richardson, Garland, Plano, and DART

Study Elements

1. First/Last Mile Pedestrian Routes to Rails Connectivity
2. TOD Parking Study
3. TOD Survey



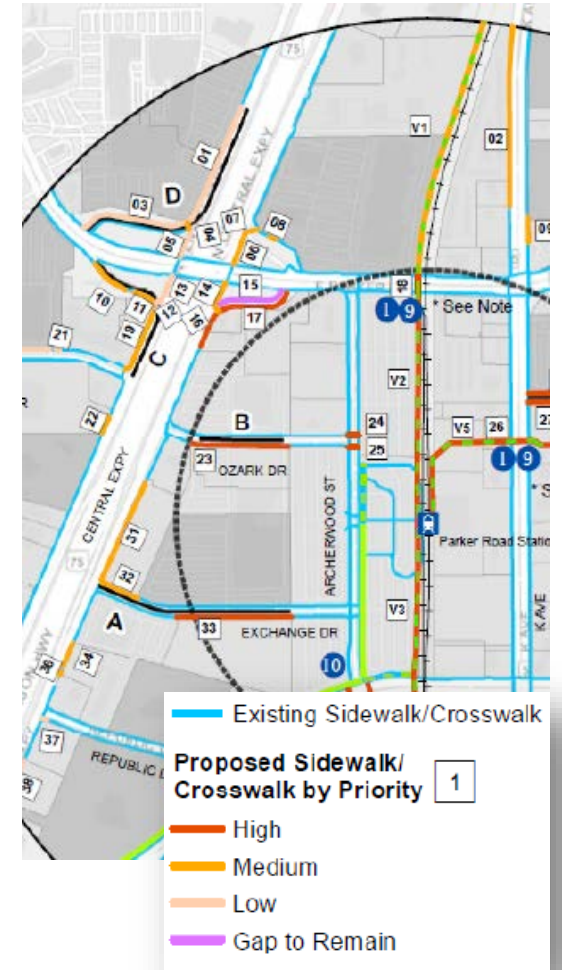
Task 1 - Bike/Pedestrian Routes to Rail

Completed

- Station areas pedestrian challenges and sidewalk gaps
- DART property access recommendations
- Determined ranking and prioritizing method - Rank potential projects

By June 2020

- Develop cost estimates for high priority projects
- Develop project phasing and implementation plans
- Engineering survey and 15% design plans for selected corridors

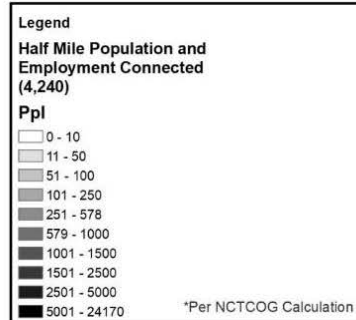
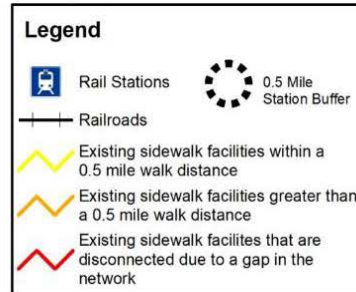
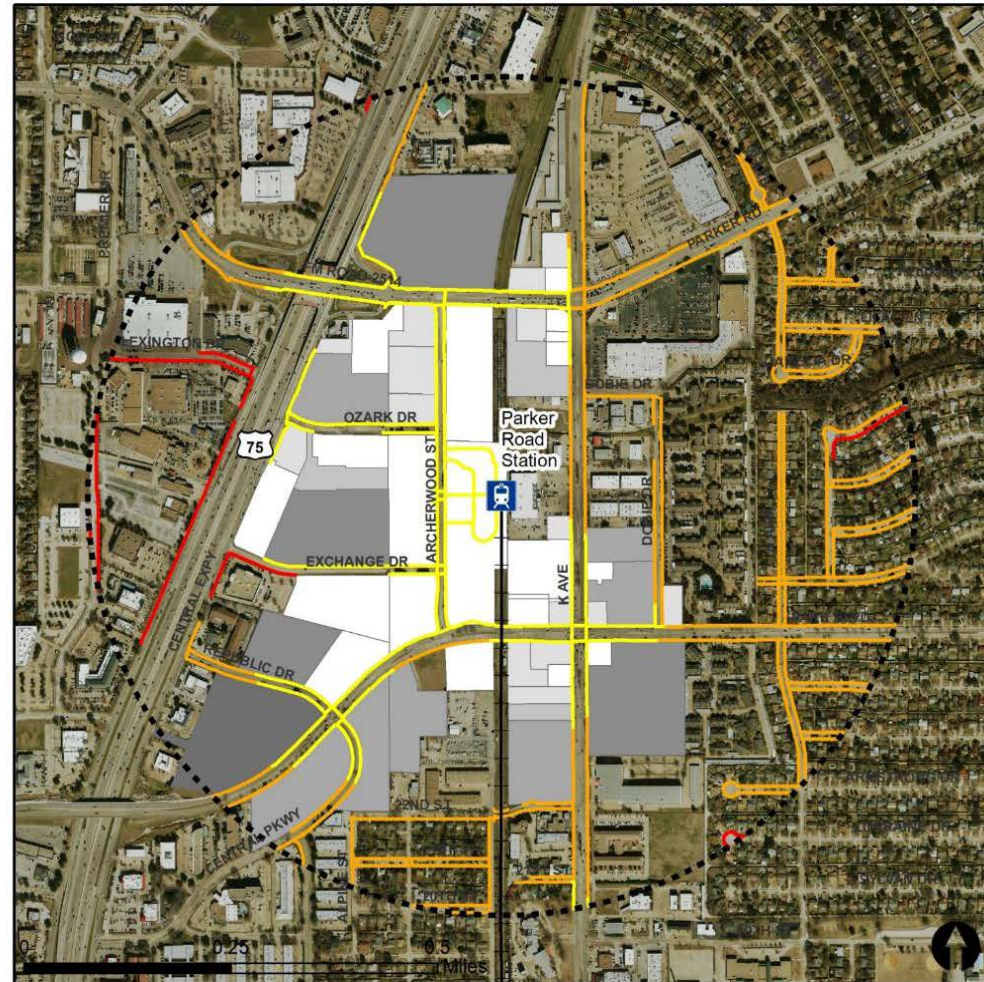


Task 1 - Bike/Pedestrian Routes to Rail

Before

Accessible population/
employment via sidewalk
network

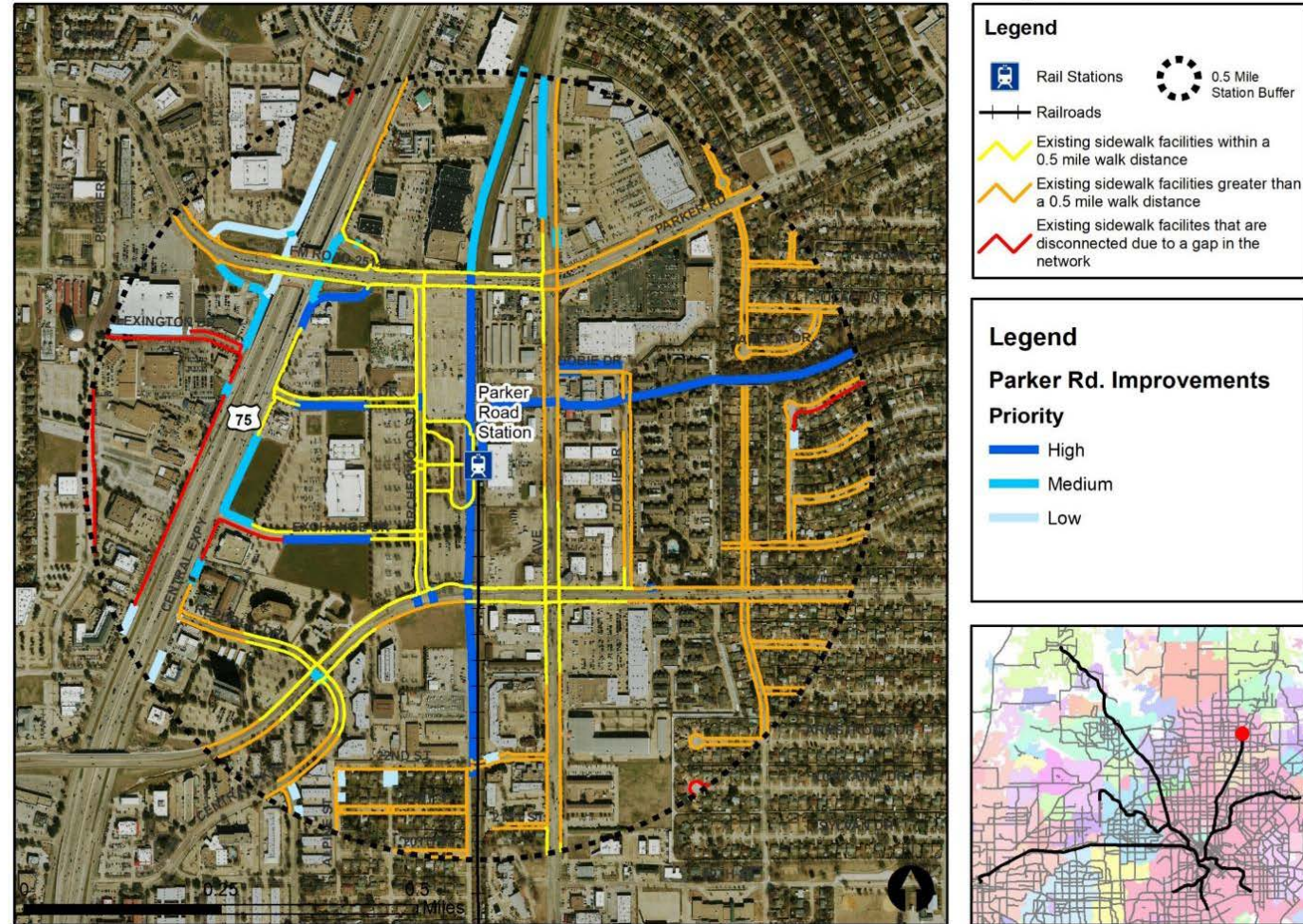
4,240 people (estimated)



Task 1 - Bike/Pedestrian Routes to Rail

Improvement

Proposed improvements ranked by priority



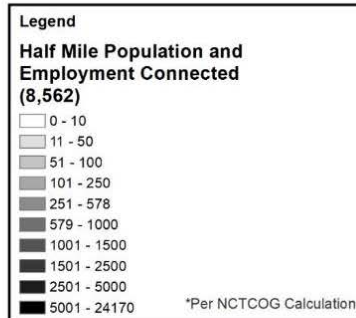
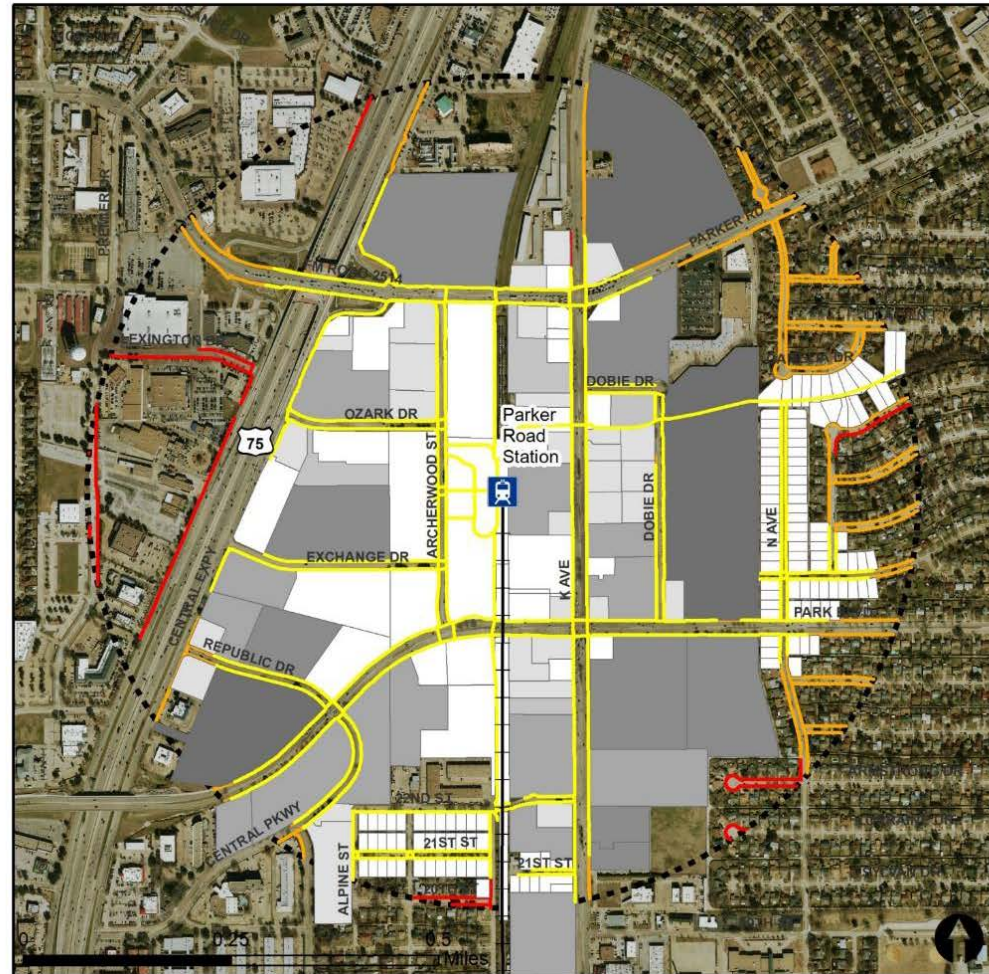
Task 1 - Bike/Pedestrian Routes to Rail

After

Accessible population/
employment via sidewalk
network

8,562 people (estimated)

Increase of potentially 4,322
people with access

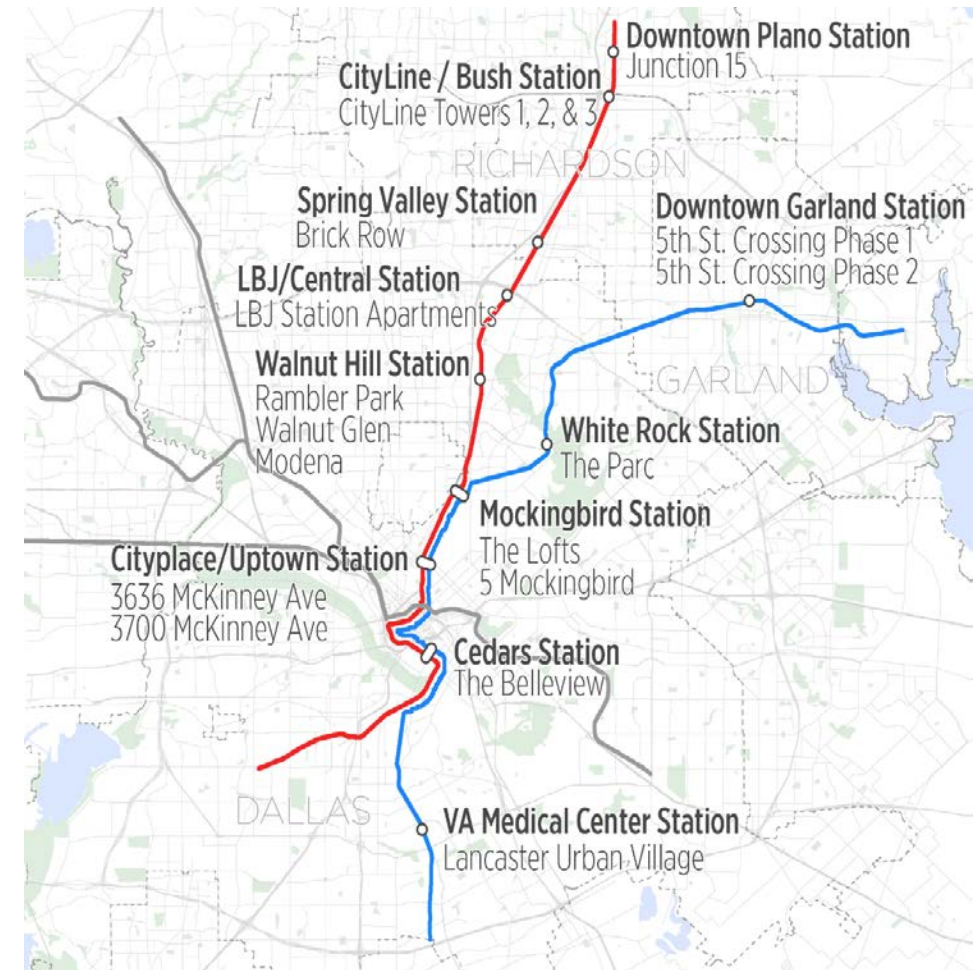


Task 2 – TOD Parking Study

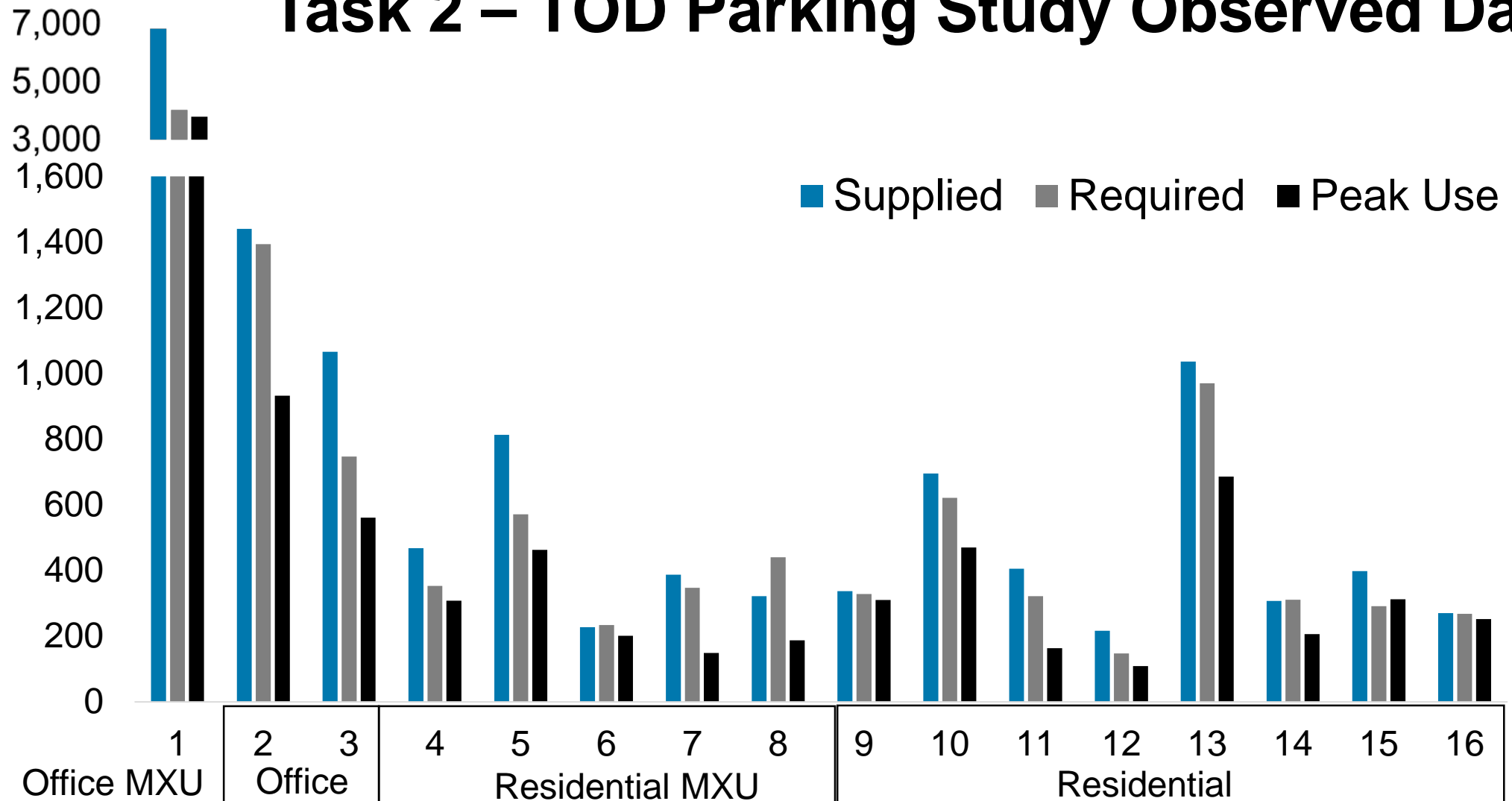
Completed January 2020

www.parkingtoolboxntx.org

- 16 sites
- 13 of 16 never peaked above 80% utilization
- Majority of sites developer built significantly more than minimum requirement
- Affordable housing TODs use less parking



Task 2 – TOD Parking Study Observed Data

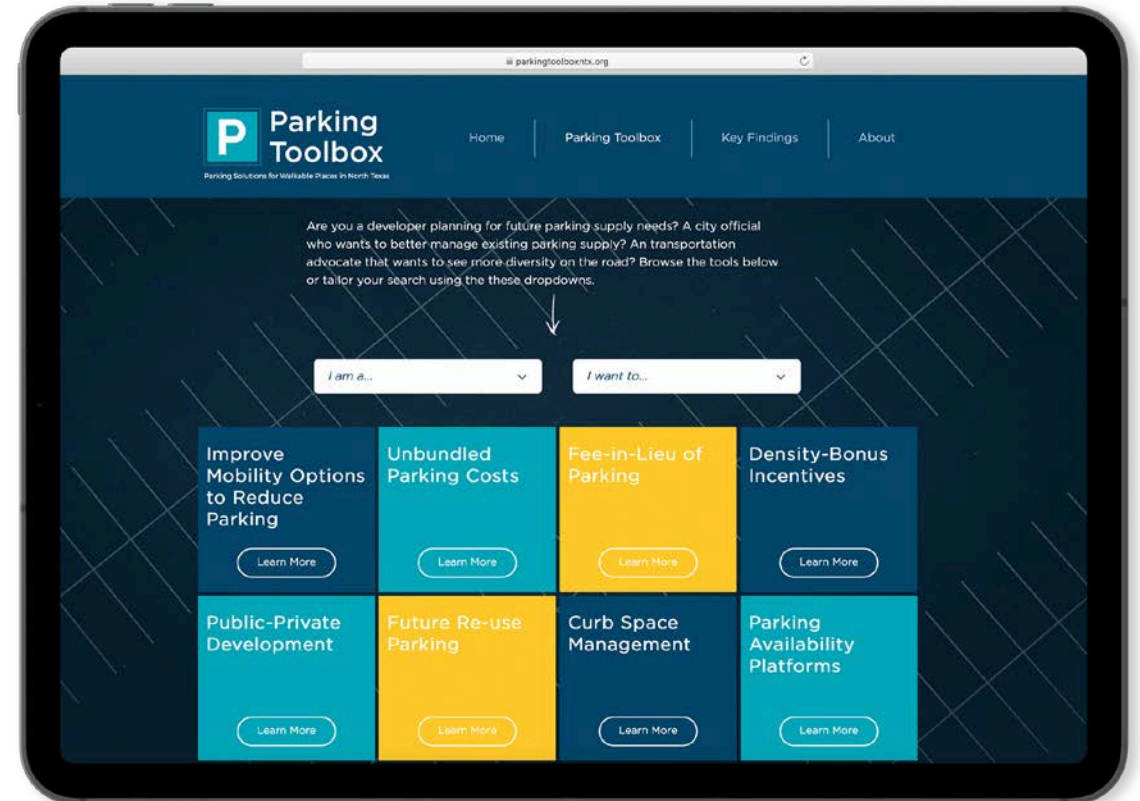


Task 2 – TOD Parking Study

Download study documents and data

Review recommend strategies

www.parkingtoolboxntx.org



Task 3 – TOD Survey

Population	Complete Responses
Businesses	1,053
Employees	421
Residents	1,535

Question Topics

- Location choice decisions
- Travel behavior
- Urban design factors and last mile
- Perception of barriers to transit use
- Businesses perception of transit value

Data collection completed February

Report – June/July 2020



Discussion and Announcements

NCTCOG staff and all attendees



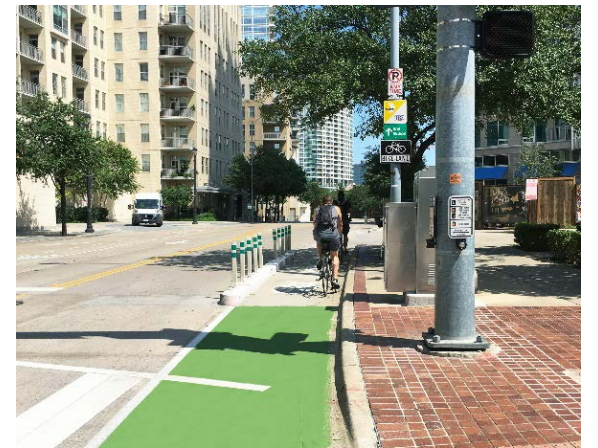
2020 Transportation Alternatives Call for Projects

~\$19 million available for local governments:

- Shared-Use Paths (Trails)
- On-Street Bikeways
- Sidewalks, Crosswalks, Curb Ramps
- Bicycle/Pedestrian Signalization
- Protected Intersections, Road Diets
- Traffic Controls and Calming Measures
- Signage, Bicycle/Pedestrian Counters

Application Period: **March 2 – May 15, 2020**

www.nctcog.org/tap



Coordinated Land Use and Transportation Task Force

What: A forum for North Texas local governments to discuss best practices around coordinating land use and transportation plans, policies, and projects. Example topics:

- Zoning / form-based codes
- Housing plus transportation costs
- Value capture and economic development/impact
- Wayfinding through urban design
- Many topics around relationship of land use to transportation

Where: NCTCOG – Transportation Council Room

When: Wednesday – April 8, 2020 | 1:30 to 3:30 PM

Contacts

Travis Liska, AICP

Senior Transportation Planner

tliska@nctcog.org

(817) 704-2512

Karla Weaver, AICP

Senior Program Manager

kweaver@nctcog.org

(817) 608-2376

www.nctcog.org/TOD

