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

- Supplied
- Required
- Peak Use

Parking Spaces:

Office MXU

Residential MXU

Residential
Task 2 – TOD Parking Study

Download study documents and data

Review recommend strategies

www.parkingtoolboxntx.org
Task 3 – TOD Survey

Population Complete Responses

<table>
<thead>
<tr>
<th>Population</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Businesses</td>
<td>1,053</td>
</tr>
<tr>
<td>Employees</td>
<td>421</td>
</tr>
<tr>
<td>Residents</td>
<td>1,535</td>
</tr>
</tbody>
</table>

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](http://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