**BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE**
North Central Texas Council of Governments
Transportation Council Room
February 20, 2019
2:00 p.m. – 3:30 p.m.

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Duration</th>
<th>Presenter(s)</th>
</tr>
</thead>
</table>
| 2:00 – 2:25| **1. Welcome – Introductions**
Introduction of committee, leadership, and attendees. Discussion of the November 14, 2018 BPAC Meeting Summary as necessary. | 25 min   | Laura Melton, Chair City of Burleson             |
| 2:25 – 2:35| **2. Update from the TxDOT Bicycle and Pedestrian Coordinator**
An update on the application procedures and deadlines for the Safe Routes to School and Transportation Alternatives funding and update of the TxDOT Bicycle Tourism Trails study. | 10 min   | Bonnie Sherman, TxDOT                            |
| 2:35 – 2:45| **3. Update on TxDOT Bicycle Policy Survey and Results**
A presentation about the results of the TxDOT Bicycle Policy Survey conducted prior to the TxDOT Dallas and TxDOT Fort Worth District Bicycle Public Hearings held in the fall of 2018. | 10 min   | Susan Howard, TxDOT                              |
| 2:45 – 2:50| **4. Potential Topics of Interest**
Interactive poll to determine potential topics of interest for future BPAC meetings. | 5 min    | Jessica Scott, NCTCOG                           |
| 2:50 – 3:25| **5. Local Community Updates**
- a. Trails and On-Street Bikeway Online Interactive Map - Gabriel Ortiz, NCTCOG
- b. Active Transportation Projects Funded Through Strategic Partnership Program - Gabriel Ortiz, NCTCOG
- c. Towncreek Trails Phase 2 - Chad Marbut, City of Weatherford
- d. TA-Set Aside Program Call for Projects - Daniel Snyder, NCTCOG
- e. Emerald Ash Borer Update – Mia Brown, NCTCOG
- f. Regional Pedestrian Safety Action Plan Update - Jessica Scott, NCTCOG
- g. Upcoming Events and Training - Jessica Shutt, Co-Chair, City of Richardson | 35 min   | Various BPAC Members                             |
| 3:25 – 3:30| **6. Other Business/Open Discussion**
This item provides an opportunity to bring items of interest before the Committee or propose future agenda items. | 5 min    | Laura Melton, Chair City of Burleson             |

**Next BPAC Meeting**
The next meeting of the Bicycle and Pedestrian Advisory Committee is scheduled for May 15, 2019, at 2:00 p.m. in the Transportation Council Room of the North Central Texas Council of Governments. Preceding the BPAC meeting, a webinar by the Association of Pedestrian and Bicycle Professionals (APBP) will be presented beginning at 1:00 p.m. The topic is to be determined.
<table>
<thead>
<tr>
<th>Agency</th>
<th>Representative</th>
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</thead>
<tbody>
<tr>
<td>Town of Addison</td>
<td>Janna Tidwell</td>
</tr>
<tr>
<td>City of Allen</td>
<td>Chris Flanigan</td>
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<td>City of Arlington</td>
<td>Anthony Cisneros</td>
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<td>City of Bedford</td>
<td>Michele Wilson</td>
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<td>Laura Melton</td>
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<td>City of Carrollton</td>
<td>Andrew Combs</td>
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<td>City of Cedar Hill</td>
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<td>City of Cleburne</td>
<td>Aaron Dobson</td>
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<td>City of Colleyville</td>
<td>Lisa Escobedo</td>
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<td>John Elias</td>
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<td>Jared White</td>
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<td>City of Denton</td>
<td>Marc Oliphant</td>
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<td>City of DeSoto</td>
<td>Renee Johnson</td>
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<td>City of Duncanville</td>
<td>Chasidy Benson</td>
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<td>City of Euless</td>
<td>Ray McDonald</td>
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<td>City of Farmers Branch</td>
<td>Mitzi Davis</td>
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<tr>
<td>Town of Flower Mound</td>
<td>Kari Biddix</td>
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<td>City of Fort Worth</td>
<td>Jeremy Williams</td>
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<td>City of Frisco</td>
<td>Robert Caskey</td>
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<td>City of Garland</td>
<td>Rebecca Beckham</td>
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<td>City of Grand Prairie</td>
<td>Walter Shumac</td>
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<td>City of Grapevine</td>
<td>Kathy Nelson</td>
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<td>City of Haltom City</td>
<td>William Wiegand</td>
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<tr>
<td>City of Hurst</td>
<td>Kristie Weaver</td>
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<td>City of Irving</td>
<td>Cody Owen</td>
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<td>City of Keller</td>
<td>Cody Maberry</td>
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<td>City of Lancaster</td>
<td>Bester Munyaradzi</td>
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<td>City of Lewisville</td>
<td>Stacie Anaya</td>
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<td>City of Mansfield</td>
<td>Chris Ray</td>
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<td>City of McKinney</td>
<td>Robyn Root</td>
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<td>City of Mesquite</td>
<td>Wes McClure</td>
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<tr>
<td>City of North Richland Hills</td>
<td>Joe Pack</td>
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<td>City of Plano</td>
<td>Christina Sebastian</td>
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<tr>
<td>City of Richardson</td>
<td>Jessica Shutt</td>
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<td>City of Rockwall</td>
<td>Andy Hesser</td>
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<tr>
<td>City of Rowlett</td>
<td>Kameka Miller</td>
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<tr>
<td>City of Southlake</td>
<td>Madeline Oujesky</td>
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<td>City of The Colony</td>
<td>Eve Morgan</td>
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<td>City of Waxahachie</td>
<td>Shon Brooks</td>
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<td>City of Weatherford</td>
<td>Chad Marbut</td>
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<tr>
<td>City of Wylie</td>
<td>Robert Diaz</td>
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<tr>
<td>Dallas County</td>
<td>Micah Baker</td>
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<tr>
<td>Ellis County</td>
<td>Joseph Jackson</td>
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<tr>
<td>Hood County</td>
<td>Scott Sopchak</td>
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<td>Hunt County</td>
<td>Kevin St. Jacques</td>
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<td>Rockwall County</td>
<td>Lee Gilbert</td>
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<td>Tarrant County</td>
<td>Joe Trammel</td>
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<tr>
<td>Wise County</td>
<td>Chad Davis</td>
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<tr>
<td>Dallas Area Rapid Transit</td>
<td>Patricio Gallo</td>
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<tr>
<td>Denton County Transportation Authority</td>
<td>Jonah Katz</td>
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<tr>
<td>North Texas Tollway Authority</td>
<td>Lori Shelton</td>
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<td>Trinity Metro</td>
<td>Sandip Sen</td>
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<tr>
<td>TxDOT, Dallas District</td>
<td>Shelley Pridgen</td>
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<tr>
<td>TxDOT, Fort Worth District</td>
<td>Phillip Hays</td>
</tr>
</tbody>
</table>

The following cities/counties/agencies currently have vacant BPAC seats: City of Greenville; Collin County, Denton County, Kaufman County; and DFW International Airport.
TXDOT BICYCLE/PEDESTRIAN PROGRAM

February 19, 2019
NCTCOG Briefing
Agenda

- 2019 TA/SRTS Call for Projects
  - Funding opportunities overview
  - Two-step application process
  - Call for Projects timeline
- Texas Bicycle Tourism Trails Study
## 2019 TA/SRTS Call for Projects: Funding Sources

<table>
<thead>
<tr>
<th>Program</th>
<th>Location</th>
<th>Population Size</th>
<th>Funding</th>
<th>Local Match</th>
<th>Eligible Activities</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRTS Infrastructure</td>
<td>&lt;2 miles from schools (K-8)</td>
<td>Any</td>
<td>$8.7M</td>
<td>0%</td>
<td>Project Development &amp; Construction</td>
</tr>
<tr>
<td>Transportation Alternatives (TA) Program</td>
<td>Nonurban*</td>
<td>&lt;5,000</td>
<td>$10.6M</td>
<td>20%</td>
<td>Construction</td>
</tr>
<tr>
<td></td>
<td>Small Urban*</td>
<td>5,000 – 200,000</td>
<td>Conditional Project List**</td>
<td></td>
<td>Conditional Project List**</td>
</tr>
</tbody>
</table>

* TxDOT’s TA funds must be administered outside Transportation Management Areas

** Conditional Project Lists will be created to assist TxDOT in prioritizing Nonurban and Small Urban projects for future anticipated federal TA appropriations for FY 2021 - 2022.
What is the Conditional Project List?

- At the end of this Call for Projects, TxDOT will develop a prioritized Conditional Project List for:
  - $13.5M future small urban funding
  - $13.5M future nonurban funding

- When next federal transportation bill is passed, TxDOT will recommend projects for funding by the Texas Transportation Commission based on:
  - Initial project ranking (as a result of this process)
  - Project readiness
  - Available funding
Nonurban and Small Urban Areas for TxDOT’s TA Funding

TxDOT’s TA funds must be administered outside Census Urbanized Areas of 200,000 or greater, known as Transportation Management Areas (TMAs).

- **Nonurban areas**: Population areas of 5,000 or less located outside TMAs
- **Small Urban**: Population areas of 5,001 to 200,000 located outside TMAs
Together the MPO and state Department of Transportation (DOTs) refine the urbanized area boundaries based on logical characteristics with concurrence from FHWA. This results in the **smoothed boundary of the TMA**.
Additional rules:

- Projects located within a TMA are not eligible for TxDOT’s TA funding. (Project A)

- Projects located outside the TMA but inside MPO boundaries may be eligible for TA funding through Calls for Projects administered by either TxDOT or the MPO. (Project B)

- The same project cannot be submitted to both TxDOT and the MPO for TA funding.
The TxDOT Focus Areas include:

- Enhance bicycle and pedestrian safety for people of all ages and abilities.
- Improve safety, access, or mobility for individuals with disabilities, especially on-system improvements (within TxDOT right-of-way) in support of TxDOT’s ADA/pedestrian initiatives.
- Construct segments identified as part of a Texas Bicycle Tourism Trail network or regional bicycle route for tourism.
- Provide access to or between existing bicycle and pedestrian facilities, public transportation, or other mobility options.
- Connect important community destinations (such as schools, employment, downtown/commercial/historic districts, medical facilities, and recreational areas).
- Contribute, as an independent element, to a larger public investment.
TA/SRTS eligible activities:

1. Bicycle infrastructure improvements
2. Shared use paths
3. Sidewalk improvements
4. Infrastructure-related projects to improve safety for non-motorized transportation

Projects must be principally for transportation rather than purely recreational.
### 2019 TA/SRTS Call for Projects: Eligible Project Sponsors

**TA projects**
- Local governments
- Regional transportation authorities
- Transit agencies
- Natural resource or public land agencies
- School districts, local education agencies, or schools
- Tribal governments
- Nonprofit responsible for administration of local transportation safety programs
- Other governmental entity responsible for oversight of transportation or recreational trails (other than an MPO or a state agency)

**SRTS projects**
- Political subdivisions of the state
  - Cities
  - Counties
  - School Districts, etc.
- State agencies
2019 TA/SRTS Call for Projects: Two-Step Application Process

**Step 1**
Project Sponsors submit Preliminary Applications (PA)

- TxDOT eligibility review
- TxDOT District meeting with eligible project sponsors

**Step 2**
Project Sponsors submit Detailed Applications (DA) for an infrastructure funding program according to eligibility and readiness

- Project Evaluation
- Constructability/Feasibility Review

**Funding Award**

- **Existing Funding**
  - SRTS
  - Nonurban TA

Commission action late 2019

**Conditional Project List**

- Anticipated Future Funding
  - Nonurban and Small Urban TA

List developed in early 2020
2019 TA/SRTS Call for Projects: Timeline

- **Step 1**
  - TA/SRTS Call for Projects opens 2/8/2019
  - Preliminary Application deadline All Project Sponsors 4/12/2019
  - TxDOT District meeting with project sponsors
    - SRTS
    - Nonurban TA
  - TxDOT notifies project sponsors of funding track 6/18/2019

- **Step 2**
  - TxDOT Review
  - Detailed Application deadline for:
    - FY 19/20 Nonurban TA Projects
    - SRTS Infrastructure Projects 8/15/2019
  - Commission Award
    - FY 19/20 Nonurban TA Projects
    - SRTS Infrastructure Projects December 2019

- **2019**
  - Jan
  - Feb
  - Mar
  - Apr
  - May
  - Jun
  - Jul
  - Aug
  - Sept
  - Oct
  - Nov
  - Dec
  - Winter
  - Spring

- **2020**
  - Conditional Project Lists
    - FY 21/22
    - Nonurban TA Projects
    - Small Urban TA Projects
    - Winter 2020

NCTCOG Briefing – TxDOT Bicycle/Pedestrian Program
Available now:
• Program Guide
• Preliminary Application
• Preliminary Application Instructions
• Interactive map showing TMAs/MPOs

Available later:
• Workshop presentations
• Detailed Application
• Detailed Application Instructions
• FAQs

Project Sponsor Workshop Schedule

- Online access available:
  - February 19, 2019 https://tasrts_feb19_workshop.eventbrite.com
  - March 7, 2019 https://tasrts_mar7_workshop.eventbrite.com

- Presentations to be posted on TxDOT’s webpage:

- See Program Guide for full workshop schedule
Texas Bicycle Tourism Trail Study

Example Network routes represent an application of the qualitative and quantitative criteria established as part of this study. A more thorough analysis of local conditions and extensive stakeholder engagement is needed for all routes.
Texas Bicycle Tourism Trails Study

Accomplishments:

✓ Established a methodology to form a bicycle tourism network

✓ Recommended bikeway designs for all-ages-and-abilities network

✓ Estimated construction and maintenance costs (continuously under development)

✓ Created excitement about bicycle tourism and long-distance bicycle infrastructure

✓ Initiated dialogue about bicycle tourism within TxDOT and between state agencies

Regional Stakeholder Engagement

- BTTS is a preliminary, statewide investigation into the development of a bicycle tourism trail network in Texas.

- Regional stakeholders were engaged through an online input tracking tool (wikimap) to gain a better understanding of local-level bikeway infrastructure and planning efforts.

Eventual development of the BTTS would require:

- thorough engagement of local jurisdictions (cities, towns, counties, etc.) across Texas.
- additional analysis of local conditions, planned infrastructure improvements, and extensive stakeholder engagement.
Example Network routes represent an application of the qualitative and quantitative criteria established as part of this study. A more thorough analysis of local conditions and extensive stakeholder engagement is needed for all routes.
Example Network routes represent an application of the qualitative and quantitative criteria established as part of this study. A more thorough analysis of local conditions and extensive stakeholder engagement is needed for all routes.
<table>
<thead>
<tr>
<th>Economic Development and Tourism-related characteristics</th>
<th>Within 10 miles of BTTS Example Network</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Number</td>
</tr>
<tr>
<td>National Parks/Forests/Historic Sites</td>
<td>18</td>
</tr>
<tr>
<td>State Parks/Forests/Historic Sites</td>
<td>110</td>
</tr>
<tr>
<td>Historical Markers</td>
<td>6,705</td>
</tr>
<tr>
<td>Texas Main Street Communities</td>
<td>65</td>
</tr>
<tr>
<td>Small Towns (under 5,000 ppl)</td>
<td>540</td>
</tr>
<tr>
<td>Medium Cities (5,000 to 200,000 ppl)</td>
<td>243</td>
</tr>
<tr>
<td>Large Urban Areas (over 200,000 ppl)</td>
<td>13</td>
</tr>
</tbody>
</table>

- The BTTS Example Network crosses directly through 254 small towns (*under 5,000 people*) across Texas.
Next Steps:

• Incorporate aspects of Bicycle Tourism Trails Study into TxDOT’s Texas Transportation Plan 2050.

• Include BTTS Example Route Network on TxDOT’s Statewide Planning Map.

• Establish pilot project selection process

• Identify funding opportunities
TxDOT-PTN Bicycle Program Website

https://www.txdot.gov

Thank you!

For additional questions and comments, contact:

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BICYCLE PROGRAM
ONLINE ENGAGEMENT
SURVEY RESULTS

TxDOT Dallas/Fort Worth Districts

Bicycle Use on the State Highway System

February 20, 2019
Online Engagement at TxDOT

- TxDOT held two public hearings last fall to share information and gather feedback
  - Oct. 24 – Richardson – 44 attendees; 4 commenters
  - Oct. 29 – North Richland Hills – 62 attendees; 5 commenters

- Use of MetroQuest online engagement tool to extend public engagement
  - Online survey
  - 5-8 minutes to complete
  - Communicated widely
  - Survey open Oct. 15 – Nov. 15
Online Engagement at TxDOT

- Total site visitors: 1,485
- Surveys completed: 902

Survey Visits

- Total Visitors: 2,387
  - 38% Visitors who participated
  - 62% Visitors who only read information
**Barriers to Biking**

Participants ordered their top three barriers to biking; the lowest numbers reflected the highest priority barrier.

<table>
<thead>
<tr>
<th>Topic</th>
<th>Ranking Average</th>
<th># Inputs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bad Driver Behavior</td>
<td>1.8</td>
<td>448</td>
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<tr>
<td>No Designated Space</td>
<td>1.82</td>
<td>463</td>
</tr>
<tr>
<td>Disconnected Bikeways</td>
<td>2.01</td>
<td>485</td>
</tr>
<tr>
<td>Poor Pavement Conditions</td>
<td>2.12</td>
<td>327</td>
</tr>
<tr>
<td>Traffic</td>
<td>2.14</td>
<td>381</td>
</tr>
<tr>
<td>No Bike Parking</td>
<td>2.15</td>
<td>48</td>
</tr>
<tr>
<td>Limited Access</td>
<td>2.36</td>
<td>160</td>
</tr>
</tbody>
</table>
Mark it on the Map

Interactive map provided, where participants dropped markers to identify barriers or areas of interest

<table>
<thead>
<tr>
<th>Constraint</th>
<th>Times Identified</th>
<th>Comments Left</th>
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</thead>
<tbody>
<tr>
<td>Starting Point</td>
<td>372</td>
<td>204</td>
</tr>
<tr>
<td>Destinations</td>
<td>563</td>
<td>376</td>
</tr>
<tr>
<td>Intersection Issues</td>
<td>533</td>
<td>383</td>
</tr>
<tr>
<td>Bike Issues</td>
<td>579</td>
<td>472</td>
</tr>
<tr>
<td>Bike Barriers</td>
<td>650</td>
<td>437</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>2697</strong></td>
<td><strong>1872</strong></td>
</tr>
</tbody>
</table>
Bike Priorities

Participants were asked to prioritize issues and concerns in 3 categories:

- Accommodations
- Education
- Safety
Participants were asked to prioritize accommodations issues and concerns and ranked them as follows (5 stars being the highest ranked):

5. Shared Use Paths
4. Designated Bike Lanes
3. Shoulders Greater than 6 feet
2. Shoulders 4-6 feet wide
1. Wide Outside Lane
Participants were asked to prioritize safety issues and concerns and ranked them as follows (5 stars being the highest ranked):

5. Separation by Space
4. Vertical Separation
3. Lane Markings
2. Bicycle Signals
1. Intersection Striping
- Participants were asked to prioritize education issues and concerns and ranked Driver Education as most important (5 stars being the highest ranked).

![Education Chart]

February 20, 2019
Comments Summary

- More than 65% of the comments were related to the Map Marker screen.
- More than 25% of the comments were related to the Bike Priorities screen.
Conclusions

- Bad driver behavior was identified as the biggest barrier for bicyclists.
- Mark it on the Map activity provided 650 possible bike barrier locations.
- Shared Use Paths was given the highest number of 5-star ratings for accommodations preferences.
- Separation of Space was given the highest number of 5-star ratings for safety preferences.
- Driver Education was given the highest number of 5-star ratings for planning efforts in education preferences.
- 4,109 comments were gathered from 1,485 participants.
Next Steps

- Public Hearing Summary Report uploaded to TxDOT.gov
- Opportunity for Public Hearing Notice Next Year

For more information:

https://www.txdot.gov/driver/share-road/bicycle-committee.html


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Phillip.Hays@txdot.gov
Thank you for your interest!

Texas Department of Transportation
Trails and On-Street Bikeways

PDF Maps for Review

KML File for Review
Interactive Map
Trails and On-Street Bikeways Network

Many cities and counties in the region have developed and adopted bicycle master plans, trail master plans, or a combination of both. Various communities are also developing plans for local pedestrian networks and programs to provide safe routes to schools. Numerous cities and transportation agencies have adopted local policies for bicycle accommodations to encourage bicycling as a form of transportation. The number of locally adopted community bicycle and trail master plans in the region grows each year. These documents were used in the development of Mobility 2045 to ensure regional connectivity and continuity.

The active transportation network in the region consists of 7,003 miles of regional shared-use paths (Regional Veloweb), supporting community shared-use paths, and the on-street bikeway network (including on-street wide shoulders in rural areas) in various stages of development. This network plays a key role in supporting Mobility 2045 and the implementation of the multimodal Complete Streets and transit infrastructure that assist in safely accommodating all travelers throughout the region. The combined network is reflected in this map and this table. This infographic displays various demographic statistics pertaining to the current and future 2045 Active Transportation Network in the urbanized area.

Click a link below to view expanded maps and read more about the 2045 Regional Veloweb, community paths, on-street bikeways, and detailed county maps. For more information regarding the regional active transportation network, please contact Kevin Kokes.

- 2045 Regional Veloweb
- Community Paths
- On-Street Bikeways
- Detailed County Maps

Interactive Map of NCTCOG Trails and On-Street Bikeways.

Click here or on the image for a full-size map. (NOTE: Chrome or Firefox browsers are recommended for viewing this map.)
Interactive Map Elements

Legend

Layers List

Base Map Gallery

About Section

http://nctcoggis.maps.arcgis.com/apps/webappviewer/index.html?id=fff676318a624e50845e505842f54fe2
Using the Interactive Map

Using the map for:

- Local Coordination
- Newly completed projects
- Recently funded projects
- Updates to city-wide plans
- Other necessary changes
2017-2018 Strategic Partnerships Round 3/MTP Policy Bundle TDC Program Funded Projects

BPAC

TR COUNCIL ROOM – 2/20/19
List of Cities Currently Certified for Transportation Development Credits (TDC) Use

On August 9, 2018, the Regional Transportation Council certified the following entities to request the use of TDCs as part of the Metropolitan Transportation Plan Policy Bundles:

- City of Arlington
- City of Coppell
- City of Dallas
- City of Duncanville
- City of Farmers Branch
- City of Fort Worth
- City of Garland
- City of Grapevine
- City of Lewisville
- City of McKinney
- City of Mesquite
- City of Plano
- City of Richardson
- Denton County Transportation Authority
- Trinity Metro
Trails and On-Street Bikeways

Purpose
- Provide agencies with an opportunity to use MTP Policy Bundle TDCs on federally eligible local projects

Projects were divided into project types and evaluated against each other.

Project types:
- **Roadways**
- Intersections
  - **Bicycle/Pedestrian**
  - **Complete Streets/Context-Sensitive Design**
- Intelligent Transportation Systems (ITS)/Traffic Signals
- Strategic Partnerships
<table>
<thead>
<tr>
<th>Implementing Agency</th>
<th>Project/Facility</th>
<th>Limits</th>
<th>Project Scope</th>
<th>CMAQ Federal Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Dallas</td>
<td>SOPAC Trail</td>
<td>From intersection of Greenville Avenue and Meadow to Northaven Trail</td>
<td>Construct shared use path</td>
<td>$4,000,000</td>
</tr>
<tr>
<td>City of Dallas</td>
<td>KCS Trail Connector</td>
<td>From LBJ/Skillman DART Station to Richardson City Limits</td>
<td>Construct shared use path</td>
<td>$4,000,000</td>
</tr>
<tr>
<td>City of Richardson</td>
<td>US 75 Northbound Frontage Road</td>
<td>From Renner Road to W. City Line Drive</td>
<td>Widen US 75 northbound frontage road bridge over Spring Creek to construct 10' trail</td>
<td>$2,975,000</td>
</tr>
<tr>
<td>City of Farmers Branch</td>
<td>Westside Art Trail</td>
<td>From Campion Trail to Mercer Parkway and from Emerald Street to Denton Drive</td>
<td>Construct 12' shared use path</td>
<td>$4,545,725</td>
</tr>
<tr>
<td>DART</td>
<td>Cotton Belt Trail</td>
<td>From Spring Creek Trail to Plano City Limits</td>
<td>Construct shared use path</td>
<td>$2,642,775</td>
</tr>
</tbody>
</table>

*Awarded by RTC on December 13, 2018*
**Complete Streets/ Context-Sensitive Design**

<table>
<thead>
<tr>
<th>Implementing Agency</th>
<th>Project/Facility</th>
<th>Limits</th>
<th>Project Scope</th>
<th>CMAQ/STBG Federal Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Dallas</td>
<td>West Commerce</td>
<td>From Fort Worth Avenue to Riverfront</td>
<td>Reduce from 6 to 4 lanes with sidewalk improvements and bicycle lanes</td>
<td>$7,700,570</td>
</tr>
<tr>
<td>City of Dallas</td>
<td>Park Lane</td>
<td>From Greenville Avenue to Hemlock Avenue; Park Lane at Greenville Avenue</td>
<td>Reconstruction of roadway with accommodations for bicycle lanes and sidewalks</td>
<td>$8,221,925</td>
</tr>
<tr>
<td>City of Fort Worth</td>
<td>Horne Street</td>
<td>From Vickery Blvd. to Camp Bowie Blvd.</td>
<td>Widen from 2 to 3 lanes with bicycle lanes, pedestrian/sidewalk improvements</td>
<td>$7,816,290</td>
</tr>
<tr>
<td>City of Fort Worth</td>
<td>University Drive</td>
<td>From Trail Drive to Rosedale Bridge</td>
<td>Pedestrian improvements including new and widened sidewalks, crosswalks, wayfinding signage, and traffic signals</td>
<td>$8,083,595</td>
</tr>
<tr>
<td>City of McKinney</td>
<td>East Louisiana Street</td>
<td>From SH 5 to Throckmorton Street</td>
<td>Reconstruct from 2 to 2 lanes including sidewalk improvements</td>
<td>$3,500,000</td>
</tr>
</tbody>
</table>

*Awarded by RTC on December 13, 2018*
<table>
<thead>
<tr>
<th>Implementing Agency</th>
<th>Project/Facility</th>
<th>Limits</th>
<th>Project Scope</th>
<th>CMAQ Federal Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Grapevine</td>
<td>Fairway Drive</td>
<td>From Marina Drive to SH 26</td>
<td>Widen from 2 to 3 lanes with new 10' shared use path</td>
<td>$2,787,700</td>
</tr>
<tr>
<td>City of Fort Worth</td>
<td>Trinity Boulevard</td>
<td>From IH 820 to Salado Trail</td>
<td>Reconstruct 4 lane undivided to 4 lane divided context sensitive roadway, including 10' and 12' sidewalks</td>
<td>$1,000,000</td>
</tr>
<tr>
<td>City of Fort Worth</td>
<td>Trinity Boulevard</td>
<td>From Salado Trail to Precinct Line Road</td>
<td>Reconstruct 4 lane undivided to 4 lane divided, including 10' and 12' sidewalks</td>
<td>$600,000</td>
</tr>
<tr>
<td>City of Denton</td>
<td>Bonnie Brae Street</td>
<td>From Windsor Dr to US 77</td>
<td>Widen from 2/4 lanes to 4 lanes divided with sidewalks and 10' shared use path</td>
<td>$360,000</td>
</tr>
<tr>
<td>City of Fort Worth</td>
<td>Trinity Trail</td>
<td>From Trinity Blvd to Trinity Lakes Station</td>
<td>Construct shared use path</td>
<td>$412,734</td>
</tr>
<tr>
<td>City of North Richland Hills</td>
<td>Smithfield Transit Oriented Development Project</td>
<td>Streets supporting Smithfield TOD</td>
<td>Construct new sidewalks</td>
<td>$0</td>
</tr>
</tbody>
</table>

*Awarded by RTC on December 13, 2018*
Current application period for Policy Bundle

Final Deadline: April 15th

Contact Info

**Gabriel Ortiz**
Planner II, Bike/Ped - Sustainable Development
GOritz@nctcog.org

**Brian Crooks**
Senior Transportation Planner
BCrooks@nctcog.org

https://www.nctcog.org/trans/plan/mtp/policy-bundle
Weatherford Community Update

Chad Marbut, PE
Capital Projects
Towncreek Trails Phase II

- Planning back to 2014 – Design Start 2016
- 0.87 Miles – 10’ Hike and Bike Trail
- Transportation Alternatives Program 80/20
- Approximately $1.4M Total Program Cost
- Construction Complete October 2018
Facility Status

- Existing: 442 Miles
- Funded: 146 Miles
- Planned: 1,288 Miles
- Total: 1,876 Miles

Major Roads

WEATHERFORD

Dallas CBD

Fort Worth CBD
Questions?
Transportation Alternatives Set-Aside Program

2019 Call for Projects for the North Central Texas Region

Daniel Snyder, NCTCOG

nctcog.org/TAP

Bicycle and Pedestrian Advisory Committee

February 20, 2019
### Evaluation and Scoring Criteria

<table>
<thead>
<tr>
<th>Category</th>
<th>Scoring (pts)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional Network Connectivity</td>
<td>25</td>
<td>Improves connectivity of <strong>Mobility 2045</strong> regional paths and bikeways between cities and counties</td>
</tr>
<tr>
<td>Mobility</td>
<td>20</td>
<td>Improves connections and access to transit</td>
</tr>
<tr>
<td>Safety</td>
<td>15</td>
<td>Improves safety and provides facilities for pedestrians and bicyclists with a high level of comfort and suitability for users of all ages and abilities</td>
</tr>
<tr>
<td>Reducing Barriers</td>
<td>10</td>
<td>Provides safe crossing of existing travel obstacles such as major roadways, interchanges, railroads, and bodies of water</td>
</tr>
<tr>
<td>Congestion Reduction</td>
<td>10</td>
<td>Provides alternative travel options in lieu of motor vehicle trips in areas with greater opportunity for walking and bicycling</td>
</tr>
<tr>
<td>Destination Density</td>
<td>5</td>
<td>Provides access to areas with a high density of major employers and destinations</td>
</tr>
<tr>
<td>Air Quality Benefits</td>
<td>5</td>
<td>Improves air quality by supporting non-motorized facility usage</td>
</tr>
<tr>
<td>Equity</td>
<td>5</td>
<td>Improves access to disadvantaged populations and underserved communities</td>
</tr>
<tr>
<td>Local Network Connectivity</td>
<td>5</td>
<td>Implements locally planned priorities</td>
</tr>
</tbody>
</table>
## Additional Considerations

<table>
<thead>
<tr>
<th>Category</th>
<th>Scoring (pts)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>**Project Readiness and Other Factors *   **</td>
<td>20</td>
<td>Project readiness/ability to obligate funds and initiate construction quickly. Other factors related to project impact upon the community.</td>
</tr>
<tr>
<td>Project Innovation</td>
<td>5</td>
<td>Project implements innovative or new treatments and technology that can serve as a model for the region</td>
</tr>
</tbody>
</table>

* Emphasis given to nominating entities that contribute a cash match and/or an over match of local funds, and projects requesting only construction funding (not requesting funding for design).
# Schedule

<table>
<thead>
<tr>
<th>Activity</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Call for Projects Opens</td>
<td>12/17/18</td>
</tr>
<tr>
<td>Deadline for Meetings to Review Applications for Completeness</td>
<td>2/8/19</td>
</tr>
<tr>
<td>Call for Projects Closes</td>
<td>3/01/19, 5 PM</td>
</tr>
<tr>
<td>Resolutions Due (If not included with the Application)</td>
<td>3/29/19, 5 PM</td>
</tr>
<tr>
<td>Review of Projects / Scoring by NCTCOG</td>
<td>March–April 2019</td>
</tr>
<tr>
<td>Public Meetings*</td>
<td>May 2019</td>
</tr>
<tr>
<td>Surface Transportation Technical Committee (STTC) – Action on Selected Projects</td>
<td>5/24/19</td>
</tr>
<tr>
<td>Regional Transportation Council (RTC) – Action on Selected Projects</td>
<td>6/13/19</td>
</tr>
<tr>
<td>Individual Meetings with TxDOT District Staff</td>
<td>June–July 2019</td>
</tr>
<tr>
<td>Submittal Deadline for Transportation Improvement Program (TIP) Modifications</td>
<td>7/26/19</td>
</tr>
<tr>
<td>Approval of Statewide Transportation Improvement Program (STIP)</td>
<td>Nov./Dec. 2019</td>
</tr>
</tbody>
</table>
Application Information
nctcog.org/TAP

Contact Information

Daniel Snyder
Sustainable Development
Transportation Planner III
dsnyder@nctcog.org
817-608-2394
Emerald Ash Borer

The invasive exotic insect pest that targets ash trees has been confirmed in Tarrant County as of December 2018.

A quarantine on moving ash wood out of Tarrant County is now in effect.
Emerald Ash Borer Informational Workshop

Tuesday, March 5th, 2019
1:00 p.m. to 2:30 p.m..
NCTCOG, Regional Forum Conference Room
Contact Information

NCTCOG Contact for Meeting Information:
Mia Brown
mbbrown@nctcog.org
(817) 695-9227

Texas A&M Forest Service Contact for EAB Information
Courtney Blevins
cblevins@tfs.tamu.edu
(817) 879-3974
Pedestrian Safety Action Plan

Jessica Scott
Transportation Planner
2013 - 2017
BICYCLE AND PEDESTRIAN CRASHES AND FATALITIES
(NORTH CENTRAL TEXAS – 12 COUNTIES)

20.3% Increase
Crash Density in the Urbanized Area

1) Source: TxDOT’s Crash Records Information System. 2017 data is current as of April 2018. All TxDOT disclaimers apply.
2) Data displayed contains reportable crashes with latitude and longitude information. Additional crashes may have occurred.
3) This data is composed of TxDOT “Reportable Crashes” that occur or originate on a traffic way, results in injury to or death of any person, or damage to the property of any person to the apparent extent of $1,000.
On-system roadway crashes account for 26% of pedestrian and bicycle crashes in the region and 65% of all pedestrian and bicycle fatalities.
• Outreach events
  • Please let us know of any local events that would be good for public outreach

• Data
  • You might be asked for data
    • Bike/ped plans, local efforts for pedestrian safety

• Committee
  • Select members will be asked to participate
BPAC’s role in the development of the PSAP

- Committee
  - FHWA Texas Division
  - TxDOT Districts
  - Select BPAC, STTC, RTC members
  - NCTCOG Staff
  - Transit Agencies
  - Safe Kids Coalition
  - Injury Prevention Center
  - Regional Police Academy
  - Disability Agency/Advocates
  - EMS
  - ISD
Upcoming Bike/Walk Events

May: National Bike Month
May 13-19: National Bike to Work Week
May 17: National Bike to Work Day
May 8: National Bike To School Day
June 1: National Trails Day
Oct 2: International Walk To School Day

* Please let us know if we can be of assistance for any events you might have scheduled to celebrate these dates.
Tuesdays and Thursdays April thru October, 2019

Visit nrhtx.com/RoundTheTown for location and event information. This is a family-friendly event.
9:00 AM Rain or Shine
Oran Good Park
13411 Tom Field Road, Farmers Branch

Join Mayor Robert C. Dye for a 2.4 mile family friendly bicycle ride.

For more information and free registration: farmersbranch.bike
8th Annual Irving Bike Fest

Saturday, April 13th, 2019
10:00 AM – 2:00 PM
North Lake College DART Station

Bike Demonstrations and Giveaways, Live Music, Food Trucks, Family Friendly Activities

For more information and registration: www.cityofirving.org
20th Annual National Bike Summit

March 9-12, 2019
Arlington, VA | Washington, D.C.

The National Bike Summit is the premier bike advocacy event of the year, uniting the voices of bicyclists on Capitol Hill and showcasing successes on the ground, learning how they happen, and exploring ways to expand their reach.

For more information and registration: bikeleague.org/summit
The annual Lifesavers National Conference on Highway Safety Priorities is the largest gathering of highway safety professionals in the United States.

For more information and registration: lifesaversconference.org/2018-conference/
April 13, 2019, 9:00 AM-12:00 PM
DCTA “A-Train” or “Katy” Rail Trail

Families, runners, walkers and cyclists of any age are invited to celebrate the spring trail season by participating in the Rails to Trails Conservancy’s Opening Day.

General Information: railstotrails.org/experience-trails/opening-day-for-trails/

Brought to you locally by:

Questions? Contact Kelly Briggs, Community Relations Manager with DCTA: kbriggs@dcta.net
April 13-16, 2019, San Francisco, CA

NPC19 will bring together the hottest topics, the latest tools, and the leading voices with something new to say. With hundreds of sessions and cutting-edge presentations on offer, you can dig deeper into your specialty or explore new topics.

For more information and registration: www.planning.org/conference/registration/
Traffic Safety Conference

May 29-31, 2019
Wyndham San Antonio Riverwalk Hotel
San Antonio, Texas 78205

• High priority safety issues in Texas: Intersection Safety, Impaired Driving, Distracted Driving, Speeding, Roadway / Lane Departures, & Pedestrian Safety
• Focus on successful safety program and project implementation

For more information & registration: groups.tti.tamu.edu/cts/traffic-safety-conference/
This workshop is geared towards transportation practitioners. All participants will need a bicycle for the tour of facilities. Bicycle, helmet and lock are included in the course fee.

For more information and registration: [trec.pdx.edu/events/professional-development/ibpi-workshop-bikeway-design-2019](trec.pdx.edu/events/professional-development/ibpi-workshop-bikeway-design-2019)
Cleburne welcomes cyclists of all ages and offers several distances including 10, 27, 41, and 70 mile route.

For more information and registration: thegoatneck.us/

*In 2017, 1,800 cyclists participated and donated over $30,000 to local charities.
Association of Pedestrian & Bicycle Professionals National Conference

August 25-28, 2019
Portland, Oregon

Call for proposals is now open. Workshop, round table, panel, learning lab, pecha kucha, and mobile tour.
For more information and registration: apbp.org/page/Events
Held in Florida, the conference will bring together hundreds of Safe Routes to School and active transportation professionals to exchange ideas and share knowledge in a culturally vibrant city that is best explored by foot, bike, and public transportation.

For more information and registration: https://www.saferoutespartnership.org/who-we-are/2019-conference
Any events or training opportunities to add?

Any suggestions/topics for future training opportunities that NCTCOG could coordinate?

Contact:

Kevin Kokes, AICP  
kkokes@nctcog.org  
(817) 695-9275

OR

Jessica Scott  
jscott@nctcog.org  
(682) 433-0460
<table>
<thead>
<tr>
<th>Plans and Projects Underway</th>
</tr>
</thead>
<tbody>
<tr>
<td>▪ Fort Worth Active Transportation Plan</td>
</tr>
<tr>
<td>▪ Steams &amp; Valleys’ Trinity River Master Plan</td>
</tr>
<tr>
<td>▪ Keller Parks and Trails Master Plan</td>
</tr>
<tr>
<td>▪ Flower Mound Parks &amp; Trails Master Plan</td>
</tr>
<tr>
<td>▪ Frisco Hike &amp; Bike Master Plan</td>
</tr>
<tr>
<td>▪ Grand Prairie Parks and Trails Master Plan Update</td>
</tr>
<tr>
<td>▪ Dallas County Mobility Plan</td>
</tr>
<tr>
<td>▪ Northlake Comprehensive Plan</td>
</tr>
<tr>
<td>▪ McKinney Parks and Trails Master Plan</td>
</tr>
<tr>
<td>▪ Plano Parks and Recreation Master Plan</td>
</tr>
<tr>
<td>▪ Irving Parks, Recreation and Open Space Master Plan</td>
</tr>
<tr>
<td>▪ Weatherford Bicycle Master Plan</td>
</tr>
<tr>
<td>▪ Weatherford Thoroughfare Plan</td>
</tr>
<tr>
<td>▪ Rowlett Hike and Bike Trail Plan</td>
</tr>
<tr>
<td>▪ Rowlette Trails and Open Space Master Plan Update</td>
</tr>
<tr>
<td>▪ Lancaster Trails Master Plan Update</td>
</tr>
<tr>
<td>▪ Cedar Hill Trails Master Plan Update</td>
</tr>
<tr>
<td>▪ DeSoto Trails Master Plan Citywide Master Plan</td>
</tr>
<tr>
<td>▪ Wylie Citywide Master Plan</td>
</tr>
</tbody>
</table>
Completed Plans

- Sachse Comprehensive Plan Update
- North Richland Hills Citywide Trail and Route System Plan (pending city council approval)
- Duncanville Trails Master Plan Update

Regional Projects

- Regional Trail Connection: Midlothian to Waxahachie Regional Veloweb (Preliminary Eng.)
- Regional Trail Connections to Transit: Lewisville to Irving (Lewisville, Carrollton, Coppell, Denton County, Dallas County, DCTA, NCTCOG, and DART)