

Media Contacts Regarding Hyperloop

Media Type	Media Person	Media Affiliation
On-camera	Ben Russell	NBC 5
On-camera Interview	Lexie Houghtaling	NBC 5
On-camera Interview	Tom (Camera man)	CBS 11
On-camera Interview	Fil Alvarado	Fox 4
Phone Interview	Melissa Repko	Dallas Morning News
Phone Interview	Mario Orellana	KSAT
Pre-recorded Radio Interview	Maggie Martin	Houston Matters
Phone Interview	Bill Hethcock	Dallas Business Journal
Phone Interview	Adam Hammons	CBS Austin

Hyperloop Social Media

Virgin Hyperloop Twitter – Video 2,828 Views

Virgin Hyperloop Facebook – Video 4,100 Views

RTC Facebook – 3,607 Users

RTC Twitter – 4,223 Users



BUILD Grants

Better Utilizing Investments to Leverage Development Transportation Discretionary Grants Program

Source: USDOT BUILD Discretionary Grants - <https://www.transportation.gov/BUILDgrants>

July 12, 2018

Regional Transportation Council (RTC)
Action Item – Program Overview and Proposed Projects for Submittal

BUILD Discretionary Grant Program

Program Overview

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- **BUILD – Better Utilizing Investments to Leverage Development**
- Replaces pre-existing TIGER Discretionary Grant Program
- **\$1.5 Billion** available (Consolidated Appropriations Act of 2018):
 - ▣ **Awards:** Max. = **\$25 Million**; Min. = **\$5 Million (Urban)/\$1 Million (Rural)**
 - ▣ **Geography:** No more than **\$150 Million** may be awarded to a single State
 - ▣ **Diversity:** At least 30% (\$450 Million) to be designated for rural projects
- **Funding Proportions:**
 - ▣ BUILD Grant – 80% (Urban)/100% (Rural)
 - ▣ Total Federal funds may not exceed 80% of project cost (Urban)
- **Application Submittal Deadline – July 19, 2018 @ 7:00pm CDT**
- **Obligation Deadline – September 30, 2020**
 - ▣ Signed/executed agreement between USDOT and Grant Recipient(s)
 - ▣ Completed environmental clearance, design, and ROW acquisition required
- **Expenditure Deadline – September 30, 2025**

BUILD Discretionary Grant Program (cont.)

Merit Criteria Evaluation

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- Safety
- State of Good Repair
- Economic Competitiveness
- Environmental Protection
- Quality of Life
- Innovation (Technology Applications/Project Delivery Methods)
- Partnership
- **Non-Federal Revenue for Transportation Investment – NEW**
 - ▣ Asset recycling, tolls, tax-increment financing, or sales/gas-tax increases
 - ▣ New actions applicable after January 1, 2015 (maximum time period = 10 years)
- Project Readiness
- Benefit-Cost Analysis



BUILD Discretionary Grant Program *(cont.)*

Regional Project Selection Methodology

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- Select projects in both the East and West Sub-Regions
- Identify partnership opportunities with TxDOT, other transportation providers, and/or local governments
- Review recent discretionary grant project submittals (TIGER, FASTLANE, INFRA, etc.) for possible BUILD Grant compatibility
- Analyze locations with potential to maximize non-Federal revenue leverage
- Determine significant economic development opportunities with needed transportation catalysts



BUILD Discretionary Grant Program (cont.)

Proposed NCTCOG Projects

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- Staff proposes the following projects for submittal by the Regional Transportation Council (RTC)/North Central Texas Council of Governments (NCTCOG):

Project	Proposed BUILD Request Amount	Total Project Cost
IH 635 (LBJ) East	\$25 Million	\$1.8 Billion \$1.6 Billion¹
AllianceTexas/Haslet Accessibility Improvement Project	\$20 Million \$25 Million²	\$59 Million
Trinity Railway Express (TRE) Multimodal Improvements	\$25 Million	\$100 Million

Changes following June 22nd STTC Action:

1. Reflects total project cost as identified in May 2018 RTC Action and supporting documentation for the IH 635 (LBJ) East Project.
2. Reflects desire for all proposed candidate projects to be evaluated consistently with respect to all merits.

BUILD Discretionary Grant Program *(cont.)*

RTC Action Requested

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- Recommend approval of projects proposed for submittal by RTC/NCTCOG for BUILD Grant funding (with noted changes following June 22nd STTC Action)
- Direct staff to administratively amend the Transportation Improvement Program (TIP), the Statewide TIP, and other planning/administrative documents to include the BUILD projects, if selected

BUILD Discretionary Grant Program (cont.)

Timeline

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April 20, 2018	BUILD Grant Notice of Opportunity Announced
May 25, 2018	STTC Information
June 14, 2018	RTC Information
June 22, 2018	STTC Action
July 12, 2018	RTC Action
July 19, 2018	BUILD Application Deadline (www.grants.gov)
July 26, 2018	Executive Board Action
December 18, 2018	BUILD Awards Announcement by USDOT

Contact Information:

Natalie Bettger

Senior Program Manager
(817) 695-9280
nbettger@nctcog.org



Christie Gotti

Senior Program Manager
(817) 608-2338
cgotti@nctcog.org

Dan Lamers

Senior Program Manager
(817) 695-9263
dlamers@nctcog.org

Karla Weaver

Senior Program Manager
(817) 608-2376
kweaver@nctcog.org

Application Preparation:

Sarah Chadderdon

Program Manager
(817) 695-9182
schadderdon@nctcog.org

Jeffrey C. Neal

Program Manager
(817) 608-2345
jneal@nctcog.org

Jeff Hathcock

Principal Transportation Planner
(817) 608-2354
jhathcock@nctcog.org

July 12, 2018

Regional Transportation Council (RTC)

Action Item – Program Overview and Proposed Projects for Submittal

EMISSIONS INVENTORY DEVELOPMENT ASSOCIATED WITH TRANSPORTATION CONFORMITY

Regional Transportation Council

July 12, 2018

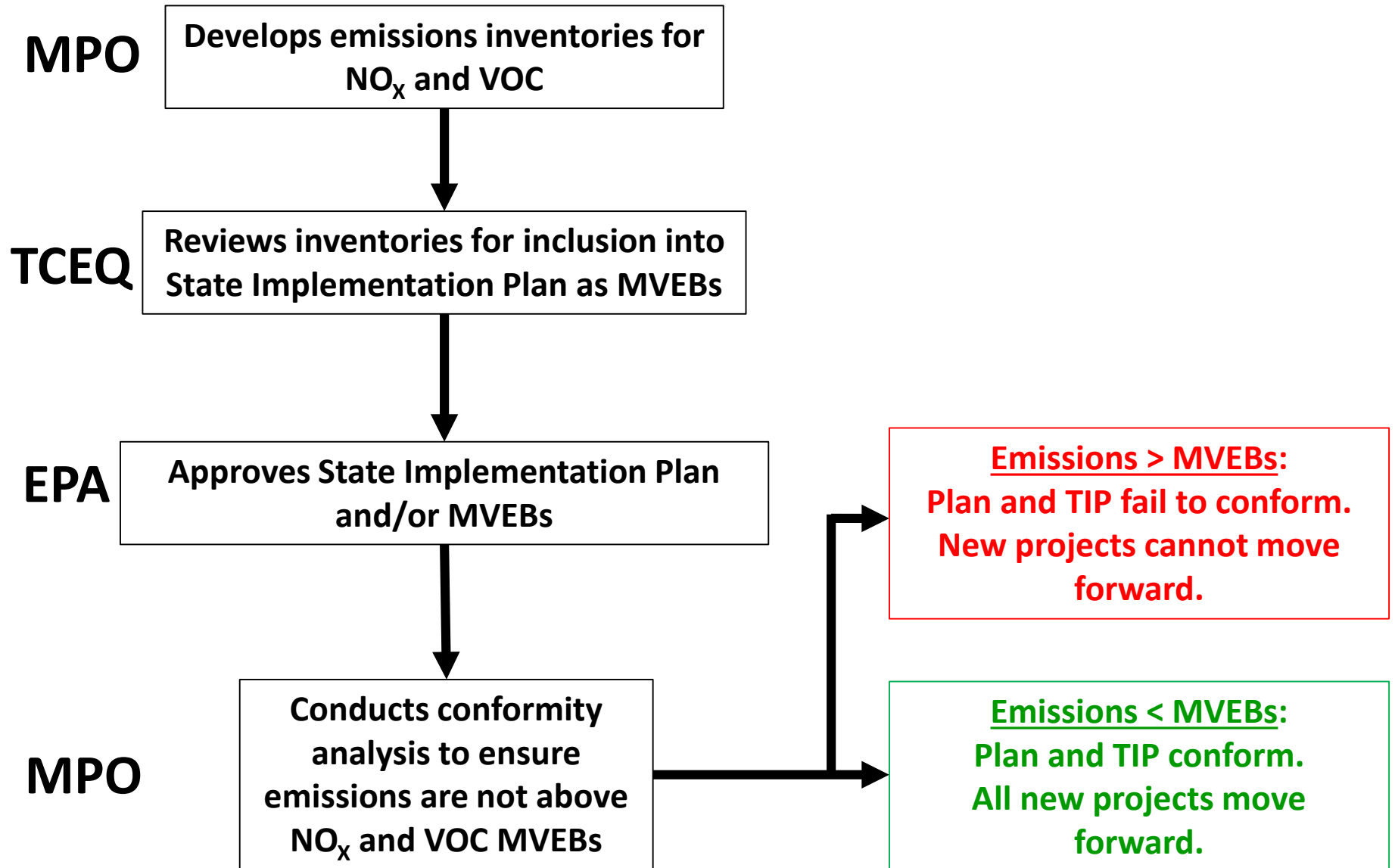
**Michael Morris, P.E.
Director of Transportation**



North Central Texas
Council of Governments

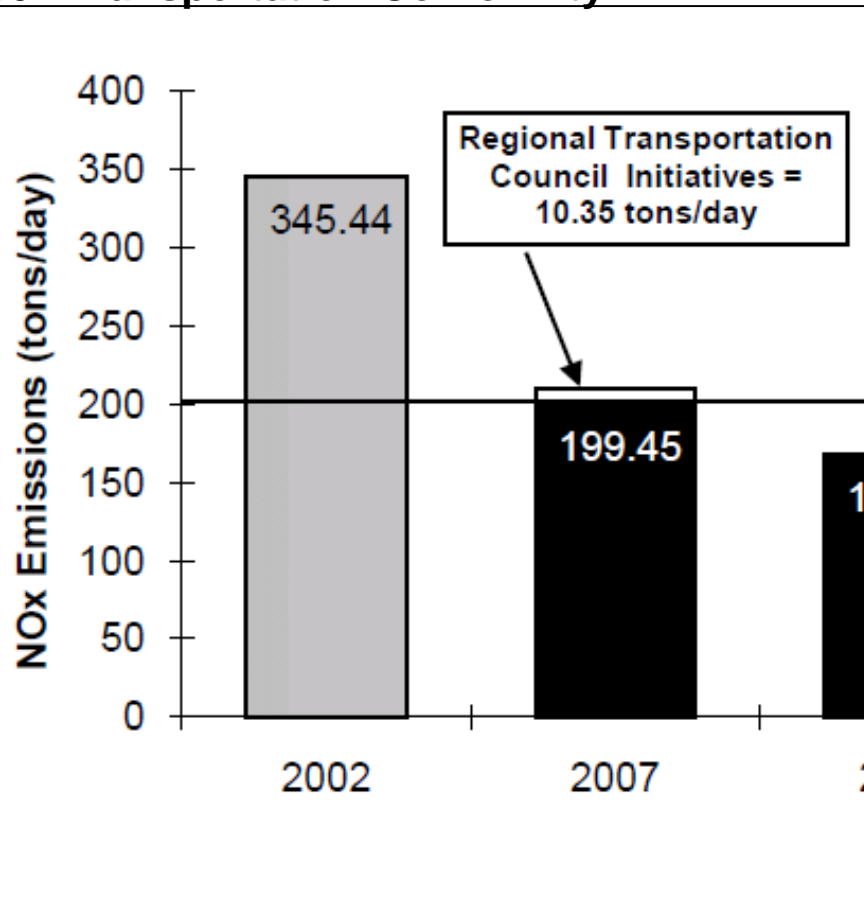


MOTOR VEHICLE EMISSION BUDGETS (FROM DEVELOPMENT TO USE IN CONFORMITY)

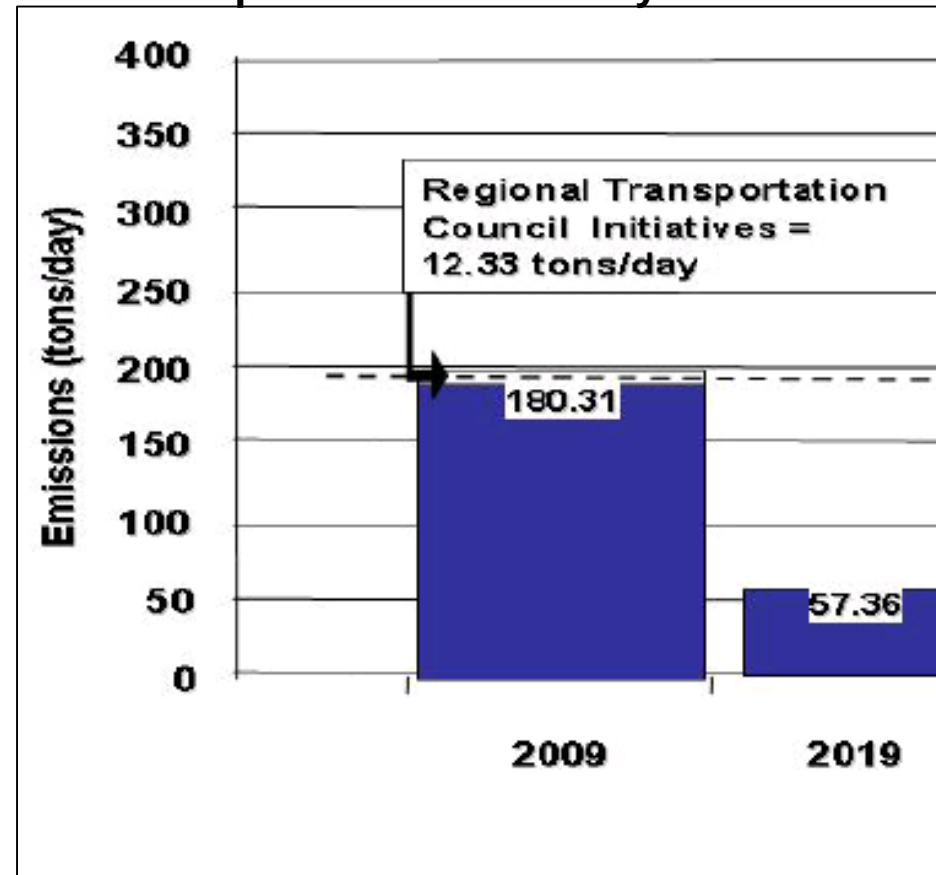


PREVIOUS CONFORMITY CHALLENGES (NO_x)

2007 Transportation Conformity:

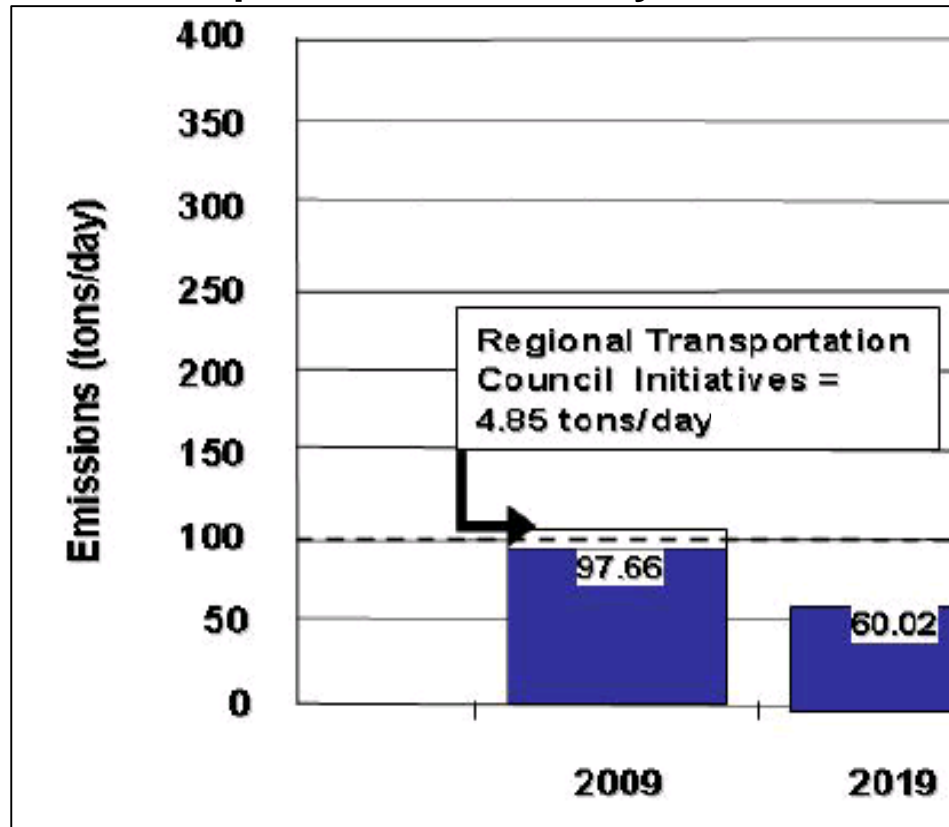


2009 Transportation Conformity:



PREVIOUS CONFORMITY CHALLENGES (VOC)

2009 Transportation Conformity:



2013 Transportation Conformity:

First analysis year emissions results exceeded MVEB

Original approach was amend existing 2035 Metropolitan Transportation Plan

Staff had to modify direction and make major revisions to develop 2035 Metropolitan Transportation update

REQUEST FOR ACTION

RTC Approval of:

Staff maintaining development of emissions inventories for Motor Vehicle Emissions Budgets that may later be used in Transportation Conformity analyses in an effort to protect consistency and ensure same methodologies are used.

Staff meeting with TCEQ, TxDOT, and TTI to discuss risks and determine quality assurance on emissions inventories needed by TCEQ.

Staff ensuring transparency on developments of emissions inventories and Transportation Conformity analyses with all interagency consultation partners.

CONTACTS

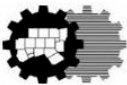
Chris Klaus
Senior Program Manager
(817) 695-9286
cklaus@nctcog.org

Jenny Narvaez
Principal Air Quality Planner
(817) 608-2342
jnarvaez@nctcog.org

2019 UNIFIED TRANSPORTATION PROGRAM AND UPDATES TO THE REGIONAL 10-YEAR PLAN

Regional Transportation Council

July 12, 2018



North Central Texas
Council of Governments
Transportation Department

2019 UTP & 10-YEAR PLAN

2019 UPDATES

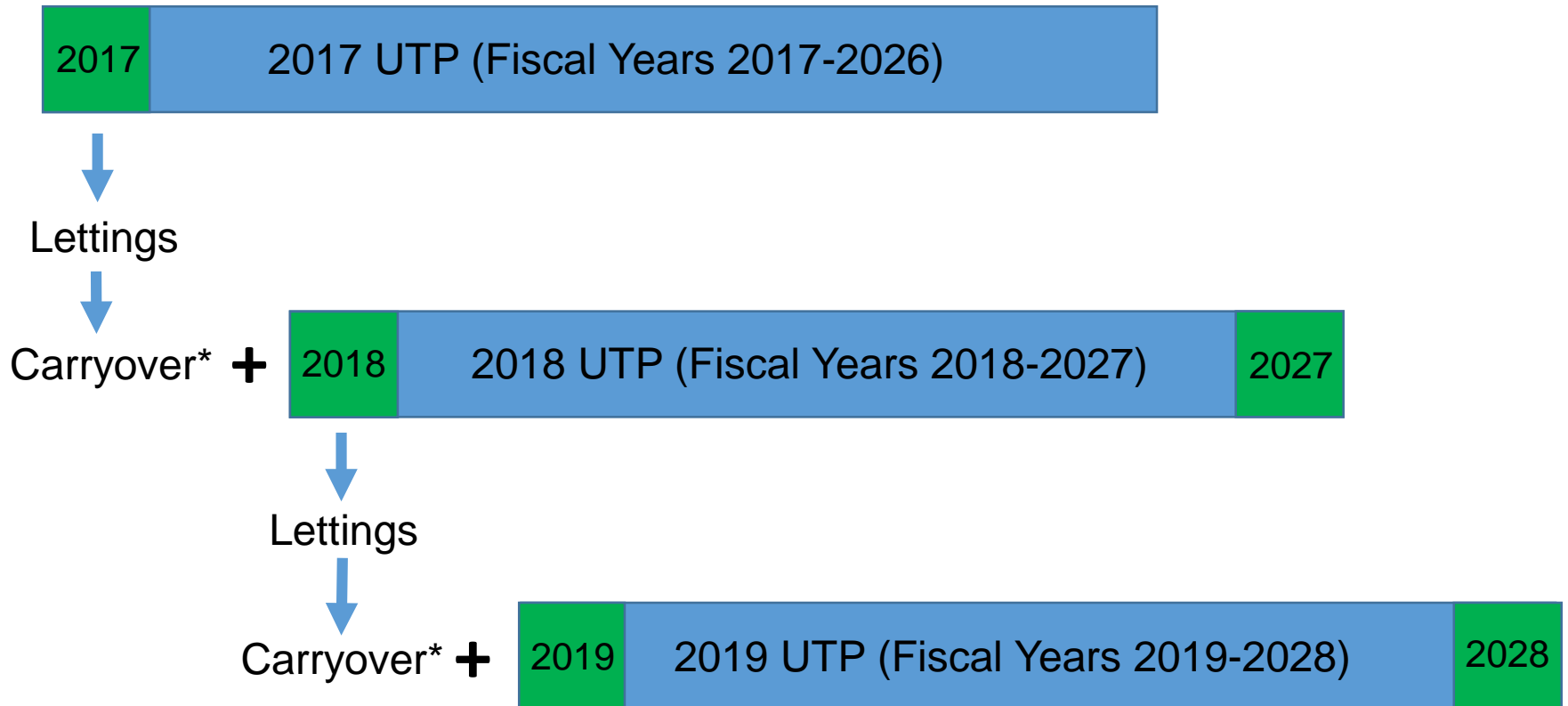
Ongoing Activities

- Review Funding Allocation changes since initial target setting **(Still underway)**
- Make Year-of-Expenditure/Total Project Cost updates **(Done)**
- Make adjustments due to revised construction costs **(Done)**
- Make adjustments due to changes in funding allocations **(Still underway)**
- Update with recent Regional Transportation Council (RTC) action on projects such as LBJ East and SH 183 **(Done)**
- Review project status and timing **(Done)**

RECENT SUCCESS STORIES

- Due to increased cash flow capacity, TxDOT requested that projects be advanced and funded with STBG instead of Category 2 funds:
 - Affected projects include FM 156 from US 81/287 to Watauga Road (\$32,000,000) and US 377 from Johnson/Hood County Line to South of SH 171 (\$32,800,000)
 - NCTCOG has been assured that no other projects will be impacted or delayed due to this action.
 - In addition, the action frees up Category 2 funds for other purposes.
- The draft 2019 UTP includes Category 12 funding for the SH 183 Interchange projects in Irving and additional Category 12 funding for part of the Southeast Connector project in Fort Worth.

REGIONAL 10-YEAR PLAN ALLOCATION PROGRESSION

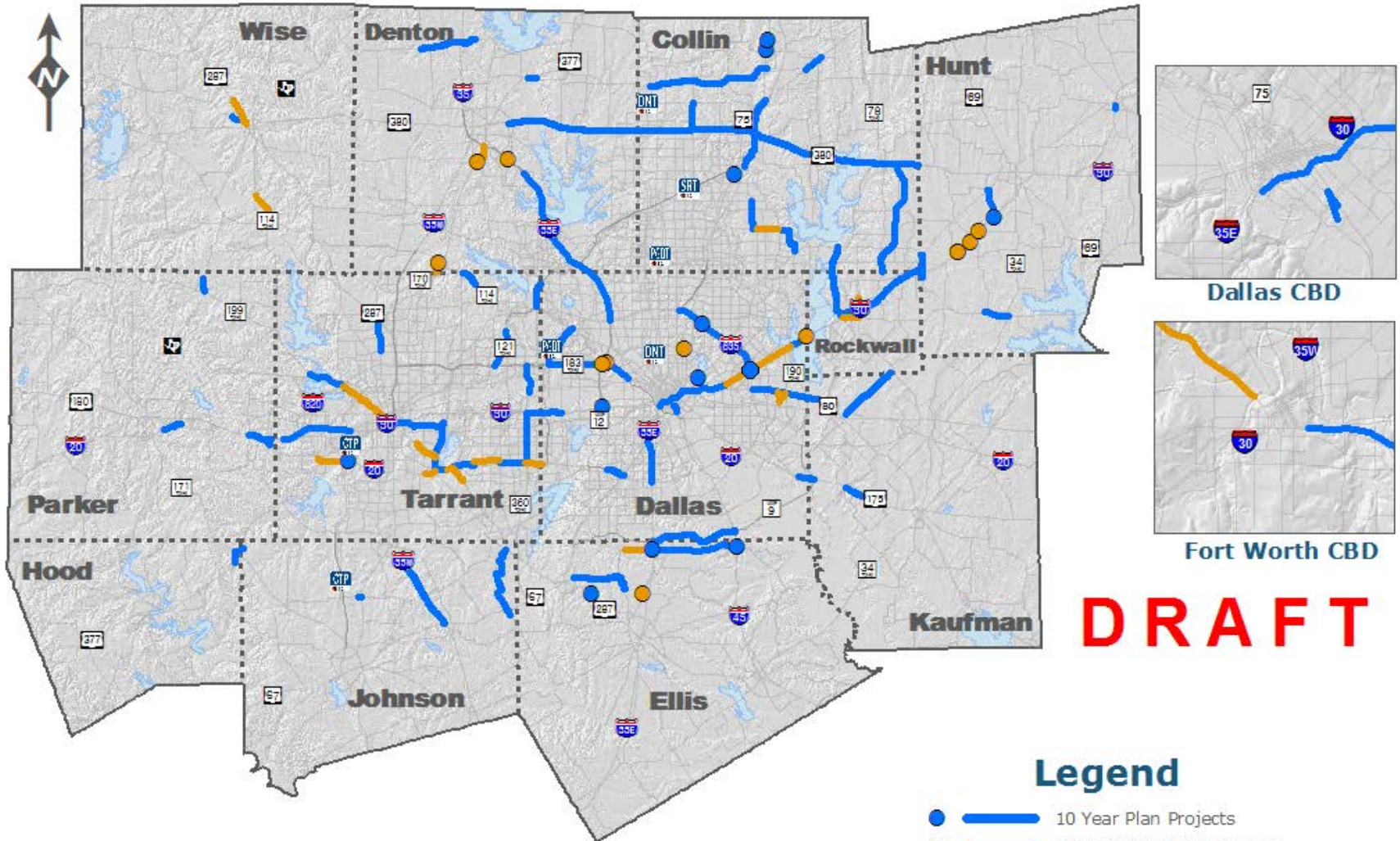


*Funds not obligated should carry over

Breakdown of allocations and carryover amounts will be provided at the time of the meeting

Dallas-Fort Worth Regional 10 Year Plan Projects

FY 2017 - FY 2028



DRAFT

Legend

- 10 Year Plan Projects
- 2018 10 Year Plan Update
- Mobility 2045 Roadways
- County Boundary
- Lakes

Date: 7/5/2018

TIMELINE

MEETING/TASK	DATE
STTC Information	May 25, 2018
RTC Information	June 14, 2018
STTC Status Update	June 22, 2018
Public Meetings	July 2018
RTC Action*	July 12, 2018
TTC Action	July 26, 2018

* Coordinating with TxDOT to see if deadline can be extended

CONTACT/QUESTIONS?

Christie J. Gotti
Senior Program Manager
Ph: (817) 608-2338
cgotti@nctcog.org

Brian Dell
Transportation Planner III
Ph: (817) 704-5694
bdell@nctcog.org

Wade Haffey
Transportation Planner II
Ph: (817) 695-9254
whaffey@nctcog.org



FIRST READING OF THE DRAFT RTC BYLAWS AND OPERATING PROCEDURES

PRESENTED BY MAYOR DAVID L. COOK, VICE CHAIR



Regional Transportation Council
July 12, 2018

RTC Bylaws Revision Subcommittee Members

Duncan Webb, Chair
Commissioner, Collin County

David Cook, Vice Chair
Mayor, City of Mansfield

Carol Bush
County Judge, Ellis County

Roger Harmon
County Judge, Johnson County

Lee Kleinman
Councilmember, City of Dallas

David Magness
Commissioner, Rockwall County

Stan Pickett
Mayor, City of Mesquite

Oscar Ward
Councilmember, City of Irving

W. Jeff Williams
Mayor, City of Arlington

Ann Zadeh
Councilmember, City of Fort Worth

Subcommittee Meeting Dates

May 10, 2018

June 14, 2018

July 3, 2018

Summary of Significant Proposed Revisions

Membership

- Add one new city over 5,000 in population (Sansom Park) (Appendix A)
- Move Keller to different group to meet population size requirements
- Maintain number of Dallas seats with Dallas Love Field commitment

Appointees

- In county/city groups, permit county that does not hold the primary seat to appoint the alternate member
- Begin two-year terms for group representatives in July of even-numbered years to coincide with election returns

Summary of Significant Proposed Revisions (continued)

Attendance

- Establish deadline for Primary Member's notification to staff of Alternate Member's meeting attendance – written notification (i.e., letter, email) two hours in advance of the meeting

Council Functions

- RTC establish a policy on the method by which calls for project/funding initiative proposals must be received to accommodate changes in technology over time

TRANSIT IMPLEMENTATION IN THREE AREAS OF THE REGION

Regional Transportation Council

July 12, 2018

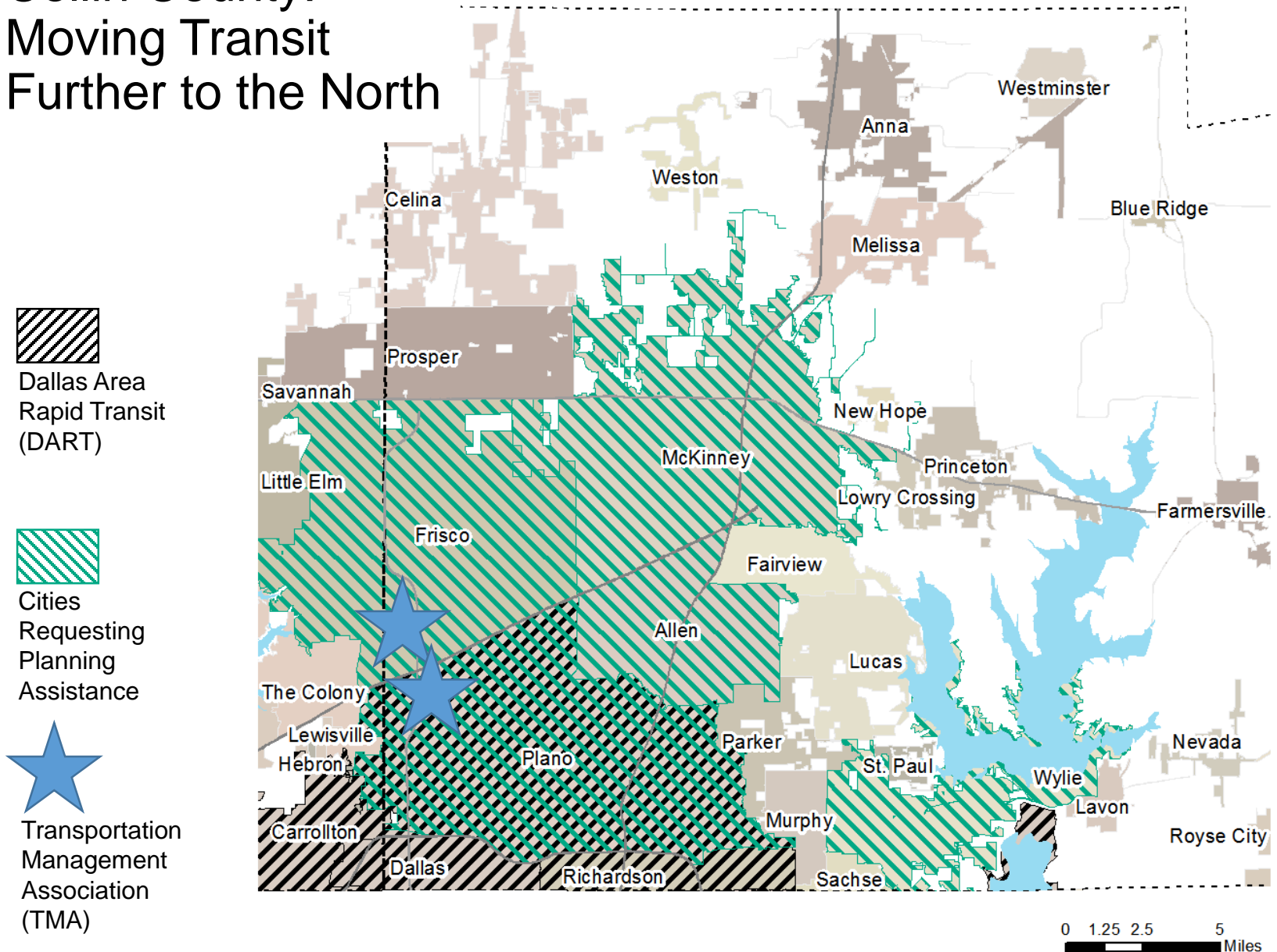
Michael Morris, P.E.
Director of Transportation



North Central Texas
Council of Governments

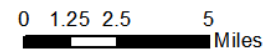
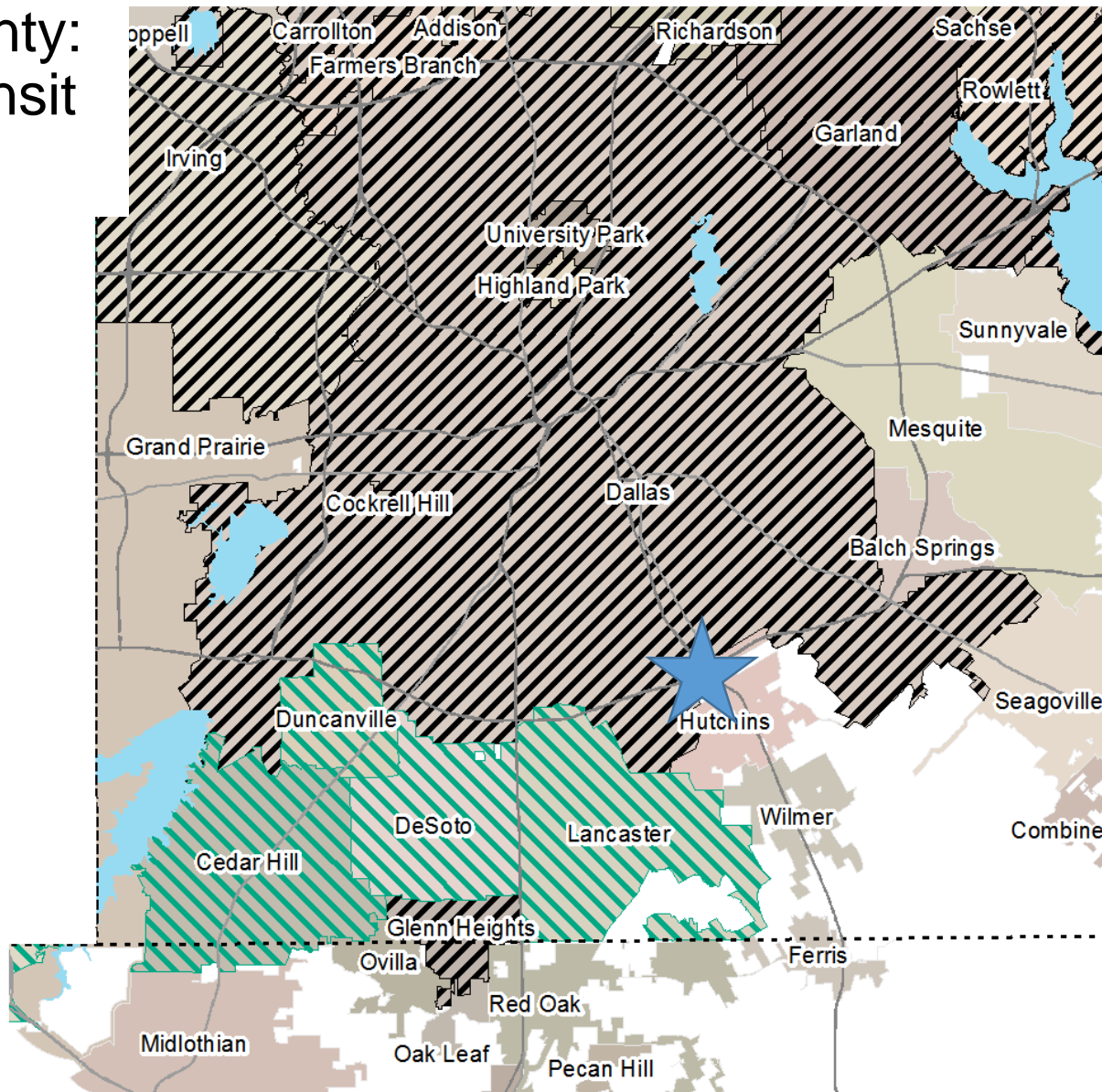


Collin County: Moving Transit Further to the North



Dallas County: Infilling Transit Service

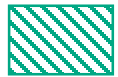
-  Dallas Area Rapid Transit (DART)
-  Cities Requesting Planning Assistance
-  Potential Transportation Management Association (TMA)



Tarrant County: Comprehensive Approach



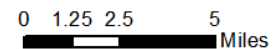
Fort Worth
Transportation
Authority (FWTA)



Cities
Requesting
Planning
Assistance



Pilot Cities with
RTC funding



Elements Considered in Transit Implementation Initiative

	Collin County	Dallas County	Tarrant County	Include in Combined Effort?
Internal and regional connections	✓	✓	✓	Yes
Focus on strategic implementation	✓	✓	✓	Yes
Near term (now to 10 years)	✓	✓	✓	Yes
Increase transportation options and innovation	✓	✓	✓	Yes
Funding options	✓	✓	✓	Yes
Private sector involvement	✓	✓	✓	Yes
People and goods	?	✓	?	Yes

Preliminary cost estimate of \$2M+

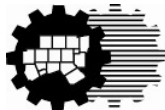
Transit Airport Access

Regional Transportation Council

July 12, 2018

Shannon Stevenson

Program Manager



**North Central Texas
Council of Governments**

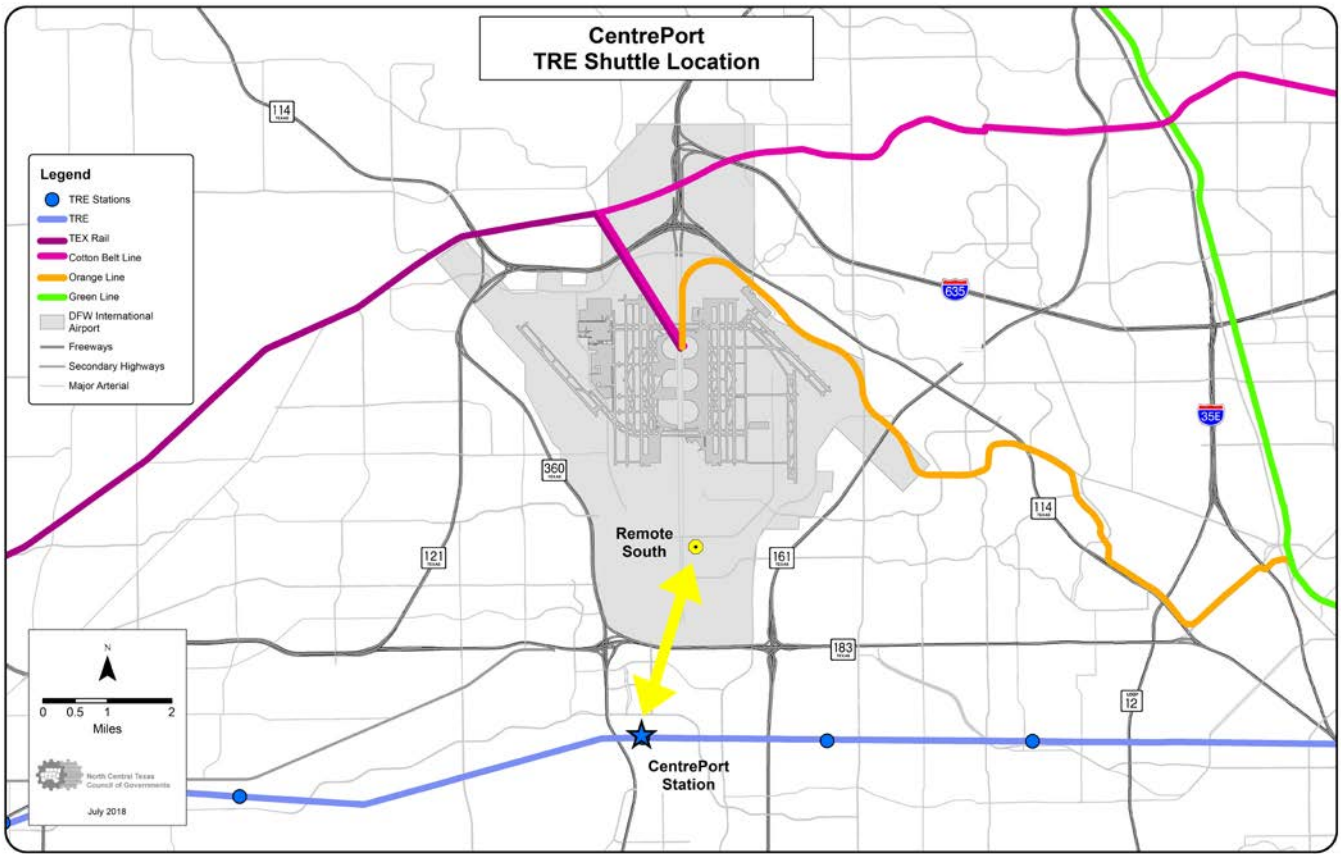
Background

- September 2009:** DFW Airport Awarded Transit Funds to Implement TRE Shuttle Service from CentrePort Station to Remote South Parking Lot
- March 2018:** DFW Airport Notified NCTCOG of its Intention to Discontinue Service Once TEXRail Service is Fully Operational
- April 2018:** NCTCOG Reached Out to DFW Airport, DART, and FWTA about the Future of this Service

TRE: Trinity Railway Express

FWTA: Fort Worth Transportation Authority, also known as Trinity Metro

TRE Shuttle Location



Proposed Solutions

Immediate

Continue Conversations with DFW Airport

And/Or

Partner with FWTA

Incorporate into Existing Nearby Route

Future

Implement Advanced Technologies

Electric Vehicles

Automated Transportation System (People Mover)

For More Information

Shannon Stevenson

Program Manager

sstevenson@nctcog.org

817-608-2304