#### VOLKSWAGEN MITIGATION UPDATE AND CORRESPONDENCE TO THE STATE OF TEXAS

**Regional Transportation Council** 

**Chris Klaus** 



March 9, 2017



#### **OVERVIEW**

Lawsuits Against Volkswagen Group 2.0 and 3.0 Liter Diesel Engine Vehicles

Found to Exceed the Environmental Protection Agency's (EPA) Standard for Nitrogen Oxides (NO<sub>x</sub>) Emissions

RTC Requested the Department of Justice (DOJ) and Texas Attorney General (AG), if a Financial Settlement is Reached, Funds be Dispersed to Texas Nonattainment Regions (March 10, 2016)

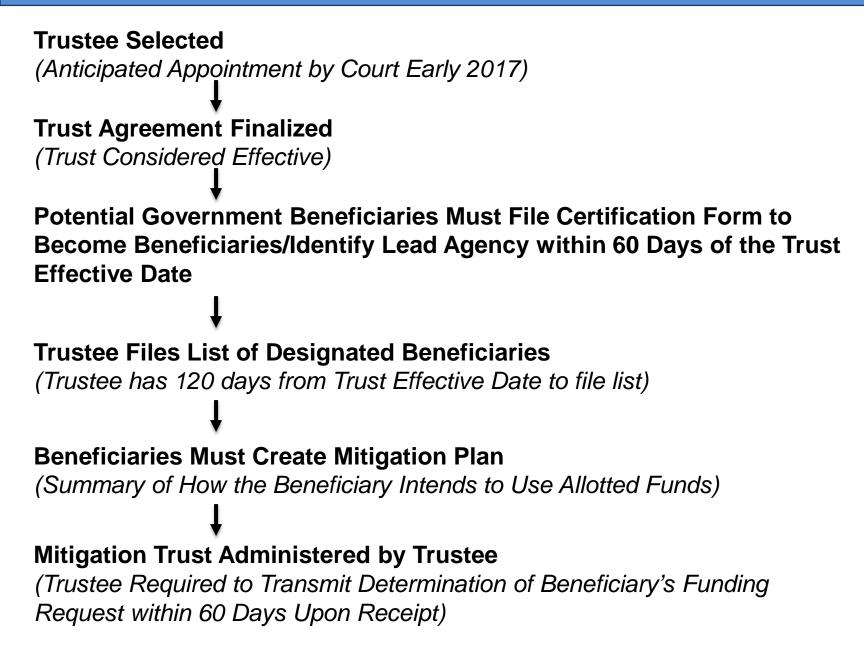
Partial Settlements Resulting in \$2.9 Billion Mitigation Trust Fund

2.0 liter Partial Settlement (9/30/16): \$2.7 Billion3.0 liter Partial Settlement (12/20/2016): \$225 Million

\$209 Million to State of Texas

**Administration Share is 15%** 

#### **MITIGATION PROCESS**



#### FAIR SHARE FUNDING RECOMMENDATION

Identify Effected Vehicles In Each COG Region

COG Region with Transportation Management Areas (TMA)

COG Region Containing Air Quality Focus; Proposed Ozone Nonattainment, or Existing Vehicle Inspection/Maintenance Program

> Alamo Area COG Capital Area COG Houston-Galveston Area Council Rio Grande COG North Central Texas COG (Approximately \$63 Million)

**Set Aside of 10% for Other Interested Regions** 

#### **ELIGIBLE NO<sub>X</sub> MITIGATION ACTIONS**

**Heavy-duty Vehicle Repowers/Replacements:** 

Freight Trucks School, Shuttle or Transit Bus Freight Switchers Airport Ground Support Equipment

Charging Infrastructure for Light-duty, On-road Zero Emission Passenger Vehicles

**Actions Eligible Under EPA's Diesel Emission Reduction Act** 

Alternative Fuel Infrastructure Electrified Parking Spaces

#### **REQUESTED ACTION**

#### Letter to Governor of Texas and Texas AG

**Request State of Texas Pursue Receipt of Funds** 

Request Lead Agency be the Texas Commission on Environment Quality

Direct that Mitigation Plan Development Include Input from Regions and Other Interested Parties Throughout Texas

**Emphasis on High NO<sub>x</sub> Reduction Programs** 

Support Fair Share Funding Disbursement to COG's Based On: Transportation Management Areas Ozone Noncompliance Texas Clear Lanes 10% Set Aside for Other Interested Regions

Use of Funds be Determined by Each COG

**Develop Streamlined and Flexible Administrative Functions** 

#### **VOLKSWAGEN MITIGATION UPDATE**

#### **For Further Information**

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# Texas Entry In Hyperloop One Global Competition: Resolution In Support

**Regional Transportation Council** 

Thomas J. Bamonte Program Manager, Automated Vehicles

March 9, 2017

### What is Hyperloop?

Passenger/cargo pods move through near-vacuum tube using electric propulsion

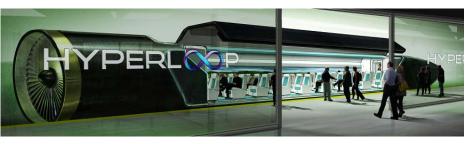
Autonomous pods levitate above track and glide at up to 700 mph

Elevated or buried tubes—no crossings

Zero net energy



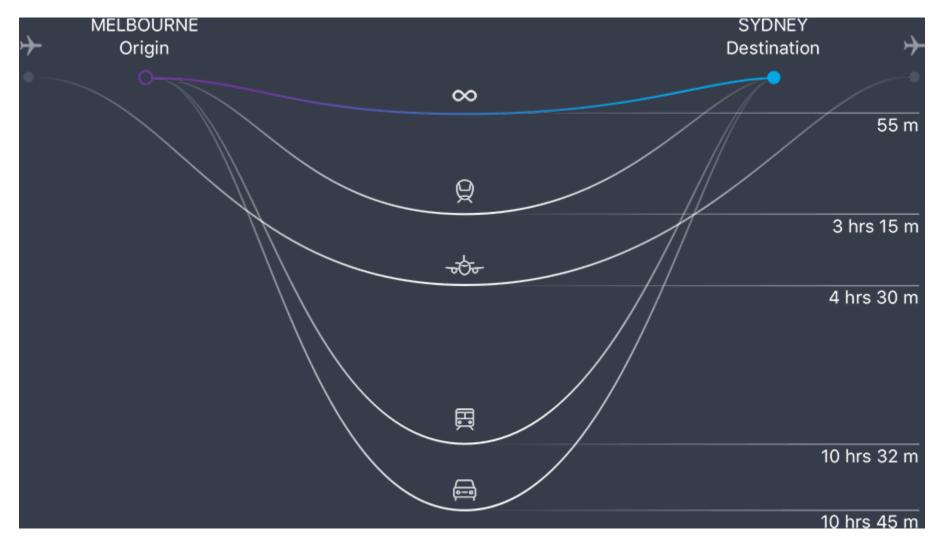
Tubes



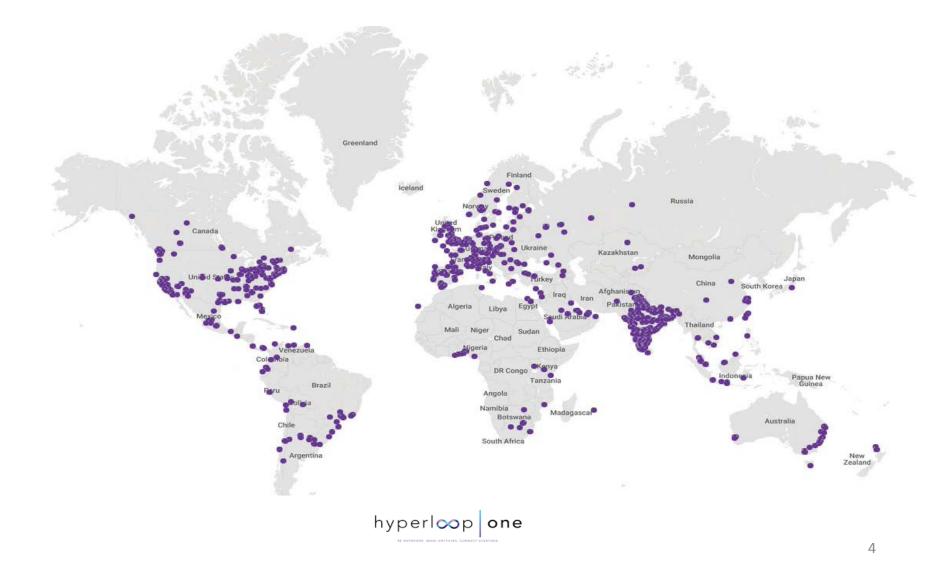
Passenger pod



## Speed



## Hyperloop One Global Competition



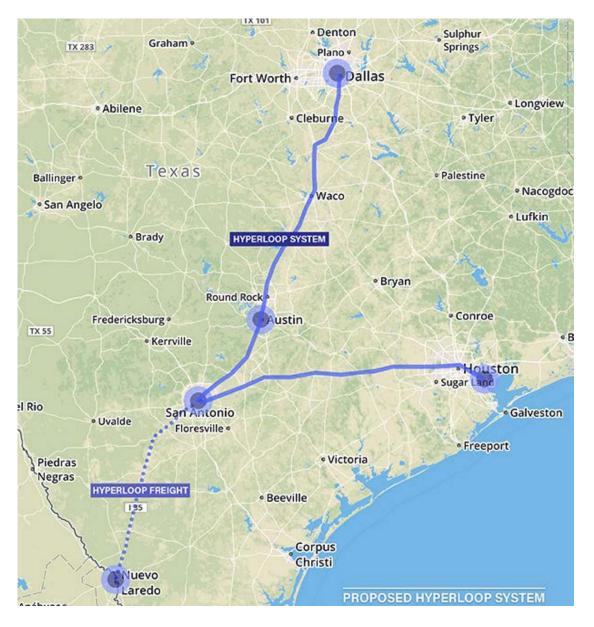
### **Initial Texas Proposal**

Parallels IH-35 corridor that connects Dallas, Austin, and San Antonio to Mexico through Laredo

Connects to Port of Houston through San Antonio

Port of Houston is 2nd largest port in US in overall tonnage

Port of Laredo is largest inland port in US with over \$183 B annually in imports and exports



North America

CA Ontario (cargo) CA Toronto-Montreal CA Vancouver (cargo) US Boston-Somerset US Cheyenne-Houston US Gary-Louisville US LA-Ensenada, MX US Kansas City-St Louis US Miami-Orlando US Midwest US Nevada US Colorado (two proposals)

US Texas Triangle (Austin, Dallas, and Houston)

South America

AR Buenos Aires-Cordoba

Europe

DE Autobahn EE Tallin-Helsinki ES Madrid-Tangiers FR Corsica-Sardinia NL Dutch Loop PL Warsaw-Wroclaw UK Glasgow-Cardiff UK London-Edinburgh

Africa

SA Durban- Johannesburg

Middle East

IL Eilat-Tel Aviv

Asia

CH Shanghai-Hangzhoul IN Bangalore- Thiruvananthapuram IN Chennai-Bangalore (two proposals) IN Port connector IN Mumbai-Chennai IN Mumbai-Delhi KS Seoul-Busan

Australia

AU Sydney-Melbourne

#### HYPERLOOP US TRANSPORTATION SYSTEM



Hyperloop would make Texas Triangle operate as one city. Getting across Dallas by car could potentially be the same time commitment as traveling to San Antonio by Hyperloop. This transformation would help strengthen the social and economic ties between Austin, DFW, Houston, San Antonio, Laredo, etc.



## **Proposed Resolution**

- Recites background on the Hyperloop One competition
- Notes possibility of mobility and air quality benefits
- Expresses support for Texas' entry in the competition
- No financial commitment
- No endorsement of routes
- No mode choice
- No selection of vendor

### Recommendation

Adopt resolution in support of Texas' entry in Hyperloop One Global Competition.

#### Contact

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## DART/RTC TRANSIT RELATED IMPROVEMENT PROGRAM (TRIP) FUNDING PARTNERSHIP

#### REGIONAL TRANSPORTATION COUNCIL MARCH 9, 2017

## BACKGROUND

- In December 2016, DART staff requested assistance from NCTCOG to develop a partnership to help assist in their Transit Related Improvement Program (TRIP).
  - The TRIP program is designed to help DART respond to concerns from member cites without rail service or rail service in the approved financial plan.
- Through this partnership, staff proposes to increase the Regional Transportation Council (RTC)/Local pool through an innovative funding exchange.

### RTC/DART PROPOSED PARTNERSHIP DEAL POINTS

- DART and the RTC each contribute half the funds to the TRIP program in 2 phases.
- In addition, the RTC will send another \$10M for DART in each phase (\$20M total).
  - In return, DART will send the same amount of local funds back to the RTC.
  - The local funds will repopulate the RTC/Local pool.

<b>RTC Commitments</b>	Phase 1 FY 2018-2020	Phase 2 FY 2021-2025
RTC to DART (50%)	\$7,025,000	\$9,000,000
RTC/DART swap	\$10,000,000	\$10,000,000
TOTAL	\$17,025,000	\$19,000,000

## RTC/LOCAL FUNDS

- RTC/Local Pool was established in 2005 with funds from several funding exchanges.
  - e.g., \$57M with Denton County, \$21M with Dallas.
- TC funded local air quality, sustainable development projects, and other regionally significant projects with the funds.
- TC/Local funds will be used for air quality projects, innovative finance, leveraging, cash flow, and other regional transportation projects.
- As the existing RTC/Local balance is spent down, NCTCOG staff has been seeking opportunities and potential partnerships to "re-populate" the account.
  - e.g., DFW Airport (Glade Road), Others?

## PROPOSED PROJECT TYPES

DART will utilize TRIP funds to build for the following types of projects with the affected cities:

Agency	Project Types
Cockrell Hill	Street repair and signal upgrades
Glenn Heights	Street repair, signal upgrades and transportation studies
University Park	Signal upgrades, radio system upgrades, road repair, road reconstruction, and intersection improvement
Highland Park	Signal upgrades, radio system upgrades, road repair, road reconstruction, and intersection improvement

DART will use local funds for the above improvements

The RTC's federal funds will be used on DART projects to offset their local expenditures on TRIP.

This strategy concentrates federal money on a few bigger projects versus several small projects.

#### PROJECT PROPOSED FOR FEDERAL FUNDS

#### **Cotton Belt Rail Line:**

Funding Phase	Fiscal Year	Funding Amount	Work Phase
1	2018	\$17,025,000	Environmental and Preliminary Engineering
2	2021	\$19,000,000	Construction

## TIMELINE

December 2016 January 2017 February 2017 March 2017

April 2017

DART request for partnership Initial DART Action on TRIP STTC Action **RTC Action** Executive Board Action DART Agreement Action

## ACTION REQUESTED

- Recommendation for RTC approval of the DART/RTC Transit Related Improvement Program Partnership with an exchange of:
  - \$17M in federal funds for \$10M local in 2018 (Phase 1)
  - \$19M in federal funds for \$10M local in 2021 (Phase 2)
- Approval to administratively amend the 2017-2020 Transportation Improvement Program (TIP)/Statewide Transportation Improvement Program (STIP) and other planning/administrative documents to incorporate the new projects.

### CONTACT

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

Amanda Long-Rodriguez Transportation Planner (817) 608-2367 <u>along@nctcog.org</u> Ken Kirkpatrick Counsel for Transportation (817) 695-9278 <u>kkirkpatrick@nctcog.org</u>

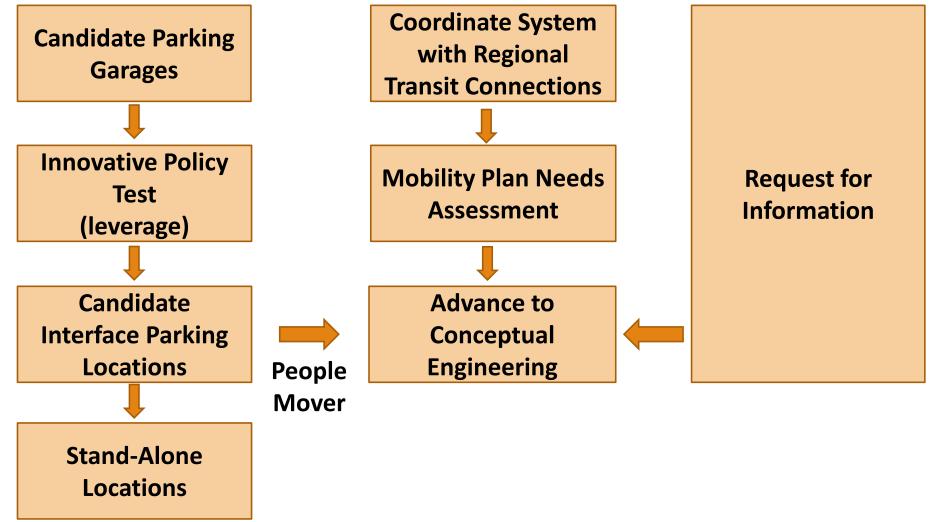
#### MODERN DAY "PEOPLE-MOVER" TECHNOLOGY UPDATE AND REQUEST FOR INFORMATION

Regional Transportation Council March 9, 2017

Michael Morris, P.E.

Director of Transportation North Central Texas Council of Governments

## "PEOPLE-MOVER" IMPLEMENTATION PROCESS



## REQUEST FOR INFORMATION (FOCUS ON THE WHAT)

#### **COST BENEFITS**

**Economies of Scale of a Single System Engineering Optimization of Structure** Industrialization Feasibility **Feasibility of Driverless Vehicles** Feasibility of Battery Technology **Role of Freight Access-Line Haul-Egress Integration Feasibility** 

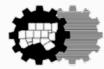
## REQUEST FOR INFORMATION (FOCUS ON THE WHAT)

#### **REVENUE BENEFITS**

- Manufacturing Location Locally
- Public-Private Partnerships
- **Revenue from Freight**
- **Innovative Funding**
- Integrate with Parking Garages

# LEGISLATIVE UPDATE

Regional Transportation Council March 9, 2017



Amanda Wilson, AICP North Central Texas Council of Governments

## 85<sup>th</sup> Texas Legislature

#### **Dates of Interest**

- March 10 Bill filing deadline
- May 8 Last day for House Committees to report House bills
- May 20 Last day for House Committees to report Senate bills
- May 29 Last day of session

## **RTC Legislative Program**

Continue progress made toward improving transportation and air quality during recent legislative sessions

Invest in further progress toward meeting transportation and air quality needs

Provide support for other transportation topics that may be addressed in legislation

## 85<sup>th</sup> Texas Legislature

#### **Transportation Funding**

- SB 1, HB 1 General Appropriations Bill
- SJR 48 Expands revenue transferred to SHF to include public transportation, bike baths, sidewalks
- HB 432 Incrementally transfers motor vehicle sales tax revenue to SHF
- HB 2513 Increases diesel fuel tax

### Air Quality - LIRAP/LIP, TERP

- HB 2321 Modernizes, adds flexibility to LIRAP/LIP
- HB 2568, HB 2569 Limits, ends motor vehicle emissions inspection/maintenance program
- HB 2954 Allows counties to opt out of LIRAP
- **SB 26, HB 1979, HB 2682** Extends TERP expiration date, updates the program
- HB 2628 Ends funding source for TERP program

### CDAs

HB 2861

- IH 30 from IH 35W to east of Fielder Rd.
- IH 635E from U.S. Highway 75 to IH 30
- IH 35E from IH 635 to U.S. Highway 380
- Plus others throughout the State

#### HB 2295

 IH 635E from U.S. Highway 75 to Royal Lane/Miller Road

## **High-Speed Rail**

- 20+ bills filed:
  - Restricts eminent domain
  - Prevents funding, financing for HSR
  - Prohibits land surveys
  - Amends condemnation damages
  - Adds additional regulations or limit HSR

### Transit

- SB 385 Requires voter approval of local acceptance and use of federal funds for passenger rail projects
- SB 386 Prohibits political subdivisions from using federal funds to make debt payments

### **Additional Topics**

- SB 312, HB 3207 TxDOT Sunset Bill
- 20+ bills limiting, prohibiting toll projects

# **Contact Information**

Amanda Wilson, AICP

Program Manager Community Outreach <u>awilson@nctcog.org</u> (817) 695-9284

#### **Rebekah Hernandez**

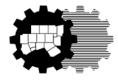
Communications Coordinator <u>rhernandez@nctcog.org</u> (817) 704-2545

www.nctcog.org/trans/legislative

## **CRITICAL FREIGHT CORRIDORS**

Regional Transportation Council March 9, 2017

Dan Lamers, Senior Program Manager





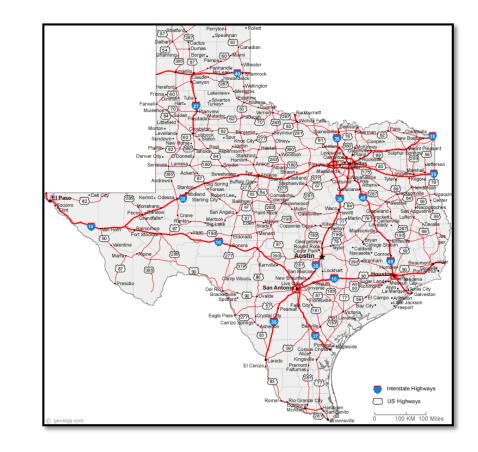
### **OVERVIEW**

#### Objective

To identify important freight corridors that provide critical connectivity to the State Freight Network and National Highway Freight Network

#### **Anticipated Outcomes**

Allows expanded use of national highway freight program formula funds and FASTLANE grant program funds for eligible projects that support national goods movement goals



## **EXPLANATION OF FREIGHT NETWORKS**

#### Primary Highway Freight System - Federal

- Network of highways identified as the most critical sections of the U.S. freight transportation system
- Consists of 37,436 centerline miles of interstate and 4,082 centerline miles of non-interstate roads - 41,518 total miles

#### **Texas Freight Network - State**

- Primary Freight Network includes almost 6,400 highway miles projected to carry more than 10 million tons of cargo by 2040
- Secondary Freight Network includes almost 13,400 highway miles and is projected to carry more than 10 million tons of cargo or more, by 2040

#### **Critical Freight Corridors - Regional**

- Urban Metropolitan Planning Organization (MPO) designated
- Rural State designated

### CRITICAL URBAN FREIGHT CORRIDOR DESIGNATION REQUIREMENTS (FEDERAL)

23 U.S.C. 167(f) Identifies the Requirements for Designating Critical Urban Freight Corridors

Must be in an urbanized area and meet one or more of the following four elements:

- Connects an intermodal facility to:
  - The federal primary highway freight system
  - The interstate system
  - An intermodal freight facility
- Located within a corridor of a route on the Primary Highway Freight System and provides an alternative highway option important to goods movement
- Serves a major freight generator, logistics center, or manufacturing and warehouse/industrial land
- Important to the movement of freight within the region, as determined by the MPO or the state

### **REGIONAL PERFORMANCE MEASURES**

All regional freight-related urban corridors are being evaluated to identify potential critical urban freight corridors, using a qualitative and quantitative approach.

Utilizing performance-based planning to develop performance measures that consider:

- Truck travel data
- Intermodal facility locations
- Connections to freight-oriented developments, the Primary Highway Freight System, and the Texas Freight System

# Developing a Regional Critical Freight Corridor System to align goals with:

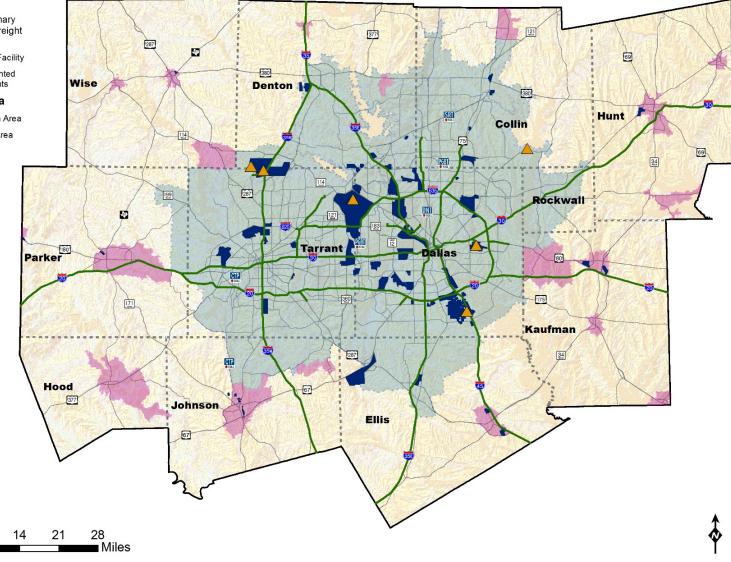
- Metropolitan Transportation Plan
- Transportation Improvement Program
- Ten Year Plan

#### **FHWA Primary Highway Freight System**



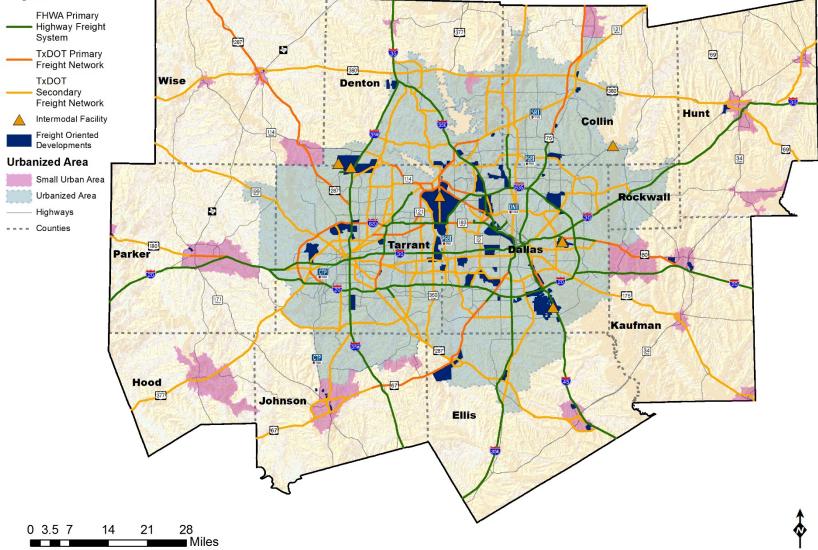


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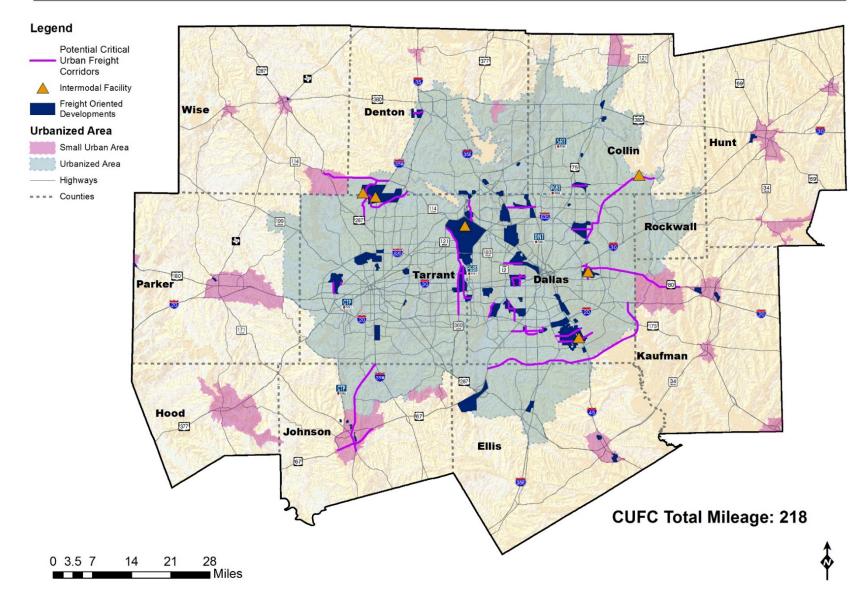


#### FHWA Primary Highway Freight System and TxDOT Freight Networks



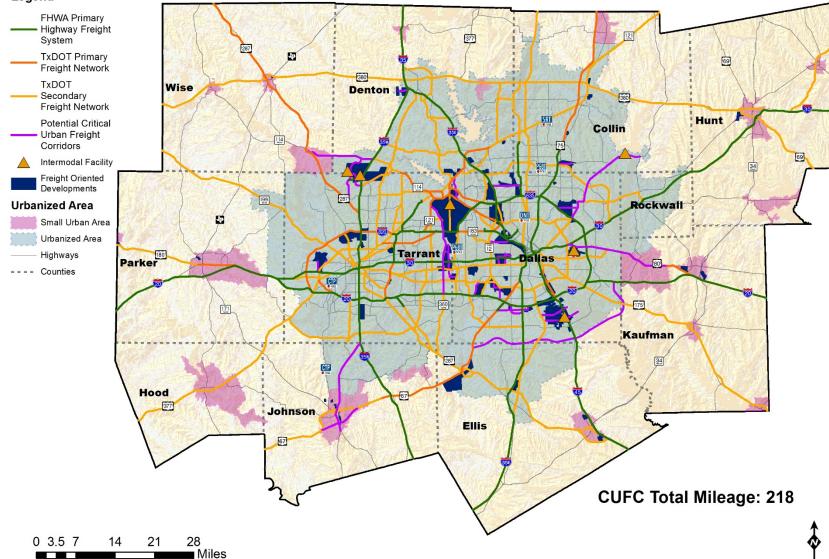


#### **Potential Critical Urban Freight Corridors DRAFT**

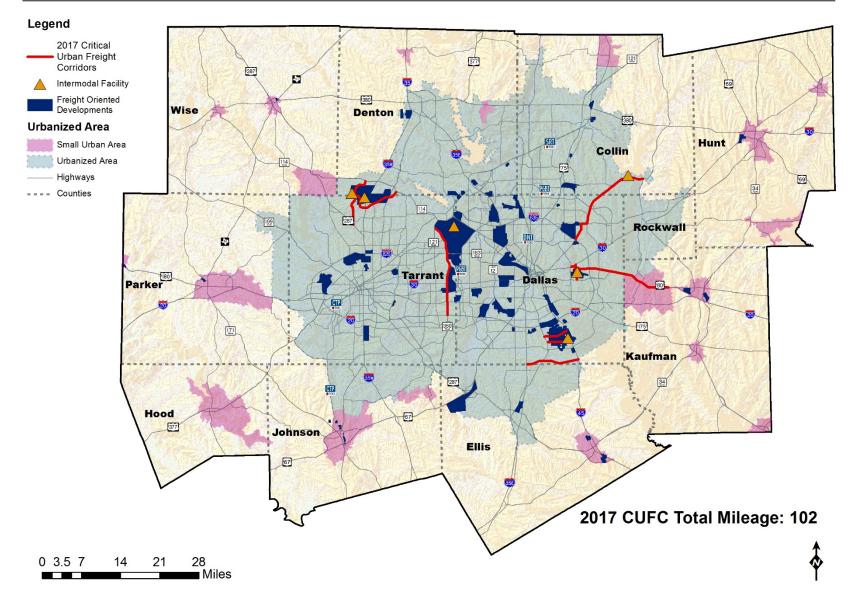


#### **Potential Critical Urban Freight Corridors DRAFT**



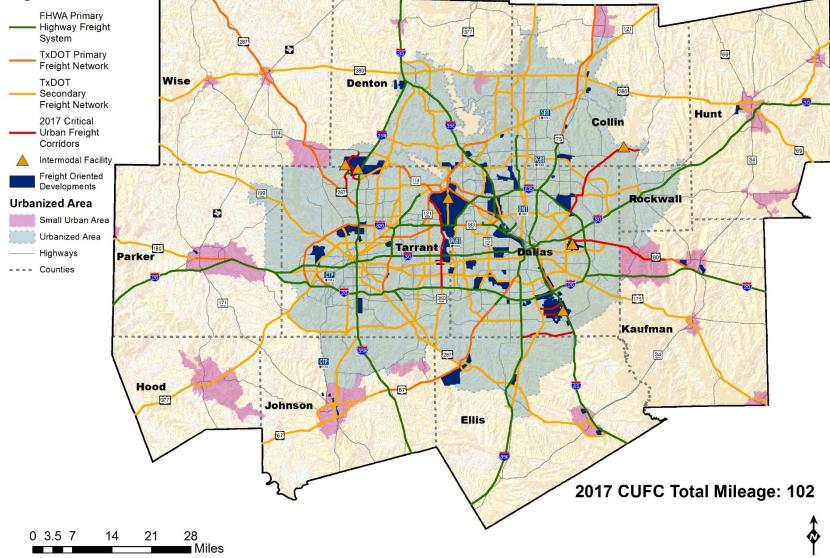


#### **Draft 2017 Critical Urban Freight Corridors**



#### **Draft 2017 Critical Urban Freight Corridors**





#### **WEB ADDRESS**

#### NCTCOG.ORG/CFC

A-J > Topics K-Z > Departments > Services > About Us
transportation
Home > Transportation > Goods Movement
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Freight Program Area
Critical Freight Corridors
The North Central Texas Council of Governments is engaged in developing a Regional Critical Urban Freight Corridor system. The goal is to identify important freight corridors that provide critical connectivity to the state freight network and the Primary Highway Freight System.
The regional Critical Freight Corridor system will align with Mobility 2040: The Metropolitan Transportation Plan, the Transportation Improvement Program, and the Ten Year Plan.
The Fixing America's Surface Transportation (FAST) Act (Pub. L. No. 114-94) requires the FHWA Administrator to establish a National
Highway Freight Network (NHFN) to strategically direct Federal resources and policies toward improved performance of the NHFN. This
network is the focus of funding under the National Highway Freight Program (NHFP) and a significant funding target under the Fostering Advancements in Shipping and Transportation for the Long-term Achievement of National Efficiencies (FASTLANE) Grants Program (Nationally Significant Freight and Highway Projects Program) (23 U.S.C. 117). The NHFN consists of the following four subsystems: (1) the Primary Highway Freight System (PHFS); (2) those portions of the Interstate System not part of the PHFS; (3) Critical Rural Freight Corridors (CRFCs); and (4) Critical Urban Freight Corridors (CUFCs). (23 U.S.C. 167(c)). CRFCs and CUFCs are important freight corridors that provide critical connectivity to the NHFN. By designating these important corridors, States can strategically direct resources toward improved system performance and efficient movement of freight on the NHFN. The designation of CRFCs and CUFCs will increase the State's NHFN, allowing expanded use of NHFP formula funds and FASTLANE Grant Program funds for eligible projects that support national goals identified in 23 U.S.C. 167(b) and 23 U.S.C. 117(a)(2). Source: Federal Highway Administration, February 2017 Critical Freight Corridors Maps and Information • FHWA Primary Highway Freight System and TxDOT Freight Networks • Potential Critical Urban Freight Corridors with State Network and National System - DRAFT • DRAFT 2017 Critical Urban Freight Corridors with State Network and National System - DRAFT • DRAFT 2017 Critical Urban Freight Corridors with State Network and National System (first round suggestions) • Critical Urban Freight Corridors Store State Network and National System (first round suggestions) • Critical Urban Freight Corridors Store State Network and National System (first round suggestions) • Critical Urban Freight Corridors Store State Network and National System (first round suggestions) • Critical Urban Freight Corridors Store State Network and National System (first round suggestions) • Critical Urban Freight Corridors Store State

Freight Links Contacts by Topic Click Here to Stay Informed

### QUESTIONS

#### **CONTACT INFORMATION**

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# UPDATES TO REGIONAL TRANSPORTATION DEVELOPMENT CREDIT PROGRAM

### REGIONAL TRANSPORTATION COUNCIL MARCH 9, 2017



## BACKGROUND

- Transportation Development Credits = TDCs
- TDCs are "earned" by the region when toll revenues are used to fund capital projects on public highways
- TDCs are not money or cash
- They do not increase funding for a given project
- They are eligible to "match" a federal funding award
- The Dallas-Fort Worth Region has been allocated 465,486,222 in TDCs
- As of September 30, 2016, the Dallas-Fort Worth Region has 319,121,623 of TDCs available for future allocation

## **CURRENT TDC BALANCES**

Category	Award Methods	Current Allocation
1	Strategic Awards to Small Transit Providers	10,000,000
2	<ul> <li>Type 1 Call: RTC has Revenue</li> <li>Transportation Alternatives Program</li> <li>TxDOT/RTC Partnership for Reliability, Congestion Mitigation, and Air Quality</li> <li>Collin County LIP/LIRAP Partnership</li> </ul>	9,600,000
3	Type 2 Call: Local Agency has Revenue	16,764,599
4	Selling TDCs to other MPOs/TxDOT	100,000,000
5	Regional Programs/Management and Operations	10,000,000
TDC Pool	For Future Allocation	319,121,623

## CATEGORY 1: STRATEGIC AWARDS TO SMALL TRANSIT PROVIDERS

Goal	<ul> <li>Support public transit by maximizing the use of federal funds, particularly when federal funds otherwise would be unused because of the inability of agencies to provide the local match</li> </ul>
Proposed Action	<ul> <li>Greater coordination between TIP and Transit Operations teams <ul> <li>Ensure that the transit category has adequate credits prior to awarding them</li> <li>Increased communication and standard operating procedure for TDC Annual Report</li> </ul> </li> <li>Continue the category with no changes</li> <li>Increase its allocation by 16,000,000 (1 million for FY 2016 and 5 million each for FY 2017, 2018, and 2019)</li> </ul>

## CATEGORY 2: TYPE 1 CALL - RTC HAS REVENUE

Goals	<ul> <li>Advance initiatives of strategic importance</li> <li>Expedite delivery of projects</li> <li>Free up local or State funds for use on: <ul> <li>Projects that can be expedited outside the federal process</li> <li>Projects not typically eligible for federal funds</li> </ul> </li> </ul>
Proposed Action	<ul> <li>Remove "Type 1 Call" from the name and rename to "RTC Has Revenue"</li> <li>Continue the category and increase its allocation by 10,400,000</li> </ul>

## CATEGORY 3: TYPE 2 CALL - LOCAL AGENCY HAS REVENUE

Goals	<ul> <li>Advance projects of strategic importance</li> <li>Support capacity expansion of roadway, transit, and bicycle/pedestrian projects</li> <li>Leverage projects to maximize revenue available to regional transportation projects</li> <li>Expedite multi-modal project delivery</li> <li>Demonstrate innovative funding, partnering, or project delivery methods</li> </ul>
Proposed Action	<ul> <li>Remove "Type 2 Call" from the name and rename to "Local Agency Has Revenue"</li> <li>Decrease the allocation by 73,484 to match the awarded amount</li> <li>Retire the category</li> </ul>

## CATEGORY 4: SELL TDCS TO TXDOT AND OTHER MPOS/MPO REVOLVER

Goal	<ul> <li>Generate local revolving fund to cash flow federal programs administered by NCTCOG</li> </ul>
Proposed Action	<ul> <li>Continue the category</li> <li>Increase allocation by 50,000,000</li> <li>Permit future use of the tool if the opportunity arises</li> <li>Send letters to other MPOs in the State to re-test the market</li> </ul>

## CATEGORY 5: REGIONAL PROGRAMS/MANAGEMENT AND OPERATIONS

Goal	<ul> <li>Support regional programs that improve air quality, congestion, reliability</li> </ul>		
Proposed Action	<ul> <li>Continue the category and increase its allocation by 20,000,000</li> <li>Refine the goal of the category: <ul> <li>"Support regional programs and projects that improve air quality, congestion, reliability, safety and accessibility, modernize infrastructure, advance planning efforts in the region, and others that may apply"</li> </ul> </li> <li>Expand the category and utilize it to assist with: <ul> <li>Strategic partnerships with regional agencies</li> <li>Future Sustainable Development projects (Phase 4)</li> <li>Regional Turnback Program efforts</li> <li>Land use/transportation integration for military bases</li> <li>Projects/programs that improve safety</li> </ul> </li> </ul>		

# **PROPOSED NEW CATEGORY**

- Metropolitan Transportation Plan (MTP) Policy Bundle
  - Goal: Provide support to agencies that implement policies that further Mobility Plan objectives
  - Propose to allocate 100 million TDCs to this category (Approximately 50 million per year for at least the next 2 years depending on the level of interest)
    - A "bank" of credits for this program was approved as part of Mobility 2040 action in March 2016
  - Eligibility
    - An agency will be considered eligible if it meets 50% of the MTP policies
    - Eligible agencies will then be able to submit projects for consideration (RTC approves via TIP action)

# **PROPOSED NEW CATEGORY**

- MTP Policy Bundle (cont'd)
  - Selection Process and Use Requirements
    - Agencies must submit the survey to initiate the process
    - Response level from agencies will determine the number of credits that will be awarded to an agency (Credits will be prorated depending on the demand)
      - Propose to use approximately 50 million of the 100 million TDCs (with approximately 5 million TDCs per agency as needed) in Year 1
    - Annual survey submission by agencies:
      - Confirm eligibility if previously qualified
      - Create window for new certifications (for any new agency)
    - TDCs must be assigned to a project within one year (TDCs that are not programmed in the TIP will be returned to the regional pool for reuse in the next year)
    - By State law, project agreement must be signed within 2 years of award or assignment to a project
    - Agencies cannot sell or transfer TDCs

# **PROPOSED NEW CATEGORY**

- MTP Policy Bundle (cont'd)
  - Deadlines:
    - Agency Survey Submittal: March 3, 2017 (First Friday of March going forward)
    - First Opportunity for Project Submittal: Due to TIP team by the deadline for the August 2017 TIP Modification cycle (April 28, 2017)
    - Can also submit projects through the November 2017, February 2018, and May 2018 TIP Modification cycles
  - Additional Information: <u>www.nctcog.org/policybundle</u>

## SUMMARY OF PROPOSED ACTIONS

Category	Proposed Action(s)
1 – Strategic Awards to Small Transit Providers	Continue the category and increase its allocation
2 – RTC Has Revenue	Continue the category and increase its allocation
3 – Local Agency Has Revenue	Retire the category after adjusting its allocation
4 – Selling TDCs to Other MPOs/TxDOT	Continue the category and increase its allocation
5 – Regional Programs/Management and Operations	Refine and expand the category's goal and scope; Increase its allocation
6 – MTP Policy Bundle	Create the category and increase its allocation

## **PROPOSED NEW ALLOCATION AMOUNTS**

Category	Award Methods	Current Allocation	Proposed Change	Revised Allocation <sup>1</sup>
1	Strategic Awards to Small Transit Providers	10,000,000	+16,000,000	26,000,000
2	Type 1 Call: RTC has Revenue	9,600,000	+10,400,000	20,000,000
3	<del>Type 2 Call:</del> Local Agency has Revenue	16,764,599	-73,484	16,691,115
4	Selling TDCs to other MPOs/TxDOT	100,000,000	+50,000,000	150,000,000
5	Regional Programs/Management and Operations	10,000,000	+20,000,000	30,000,000
6	MTP Policy Bundle	0	+100,000,000	100,000,000
TDC Pool	For Future Reallocation	319,121,623	-196,326,516	122,795,107
	Total	465,486,222		465,486,222

<sup>1</sup>Additional allocations are for fiscal year 2017, 2018, and 2019

## **REMAINING TDC AMOUNT**

- If the proposed allocations are approved, our MPO would have ≈122.8 million TDCs left for future allocation.
- Staff plans to work with TxDOT to determine why our MPO has not received more TDCs
  - Is the State not meeting the federal maintenance of effort (MOE) requirement?
  - Or, is the State meeting MOE, but not requesting approval of new credits?
- Propose to send a letter to the State requesting clarification of the above issues

# **FUTURE TDC AWARDS**

- If additional TDCs are awarded, the RTC will be asked to approve the adjusted allocation to the respective category at that time.
  - Example: Approval of transit projects using Category 1 TDCs will be accompanied by approval of an increased allocation for that category to cover the awarded amount, if needed.
- The TDC balances will then be adjusted to reflect the new allocations.



#### February 2017

March 2017

STTC Information

RTC Information Public Meetings STTC Action

April 2017

**RTC** Action

## **QUESTIONS?**

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SCHEDULE FOR THE METROPOLITAN TRANSPORTATION PLAN, TRANSPORTATION IMPROVEMENT PROGRAM, AND AIR QUALITY CONFORMITY

**Regional Transportation Council** 

**Chris Klaus** 



March 9, 2017



### RATIONALE

#### **AIR QUALITY CONFORMITY:**

EPA Adequacy on Latest Motor Vehicle Emission Budgets (MVEB)

 $NO_X = 130.77$  tons per day

VOC = 64.91 tons per day

**Conformity Deadline = November 23, 2018** 

#### New 2015 Ozone Standard Nonattainment Designations – October 2017 Conformity Deadline = Late 2018 – Early 2019

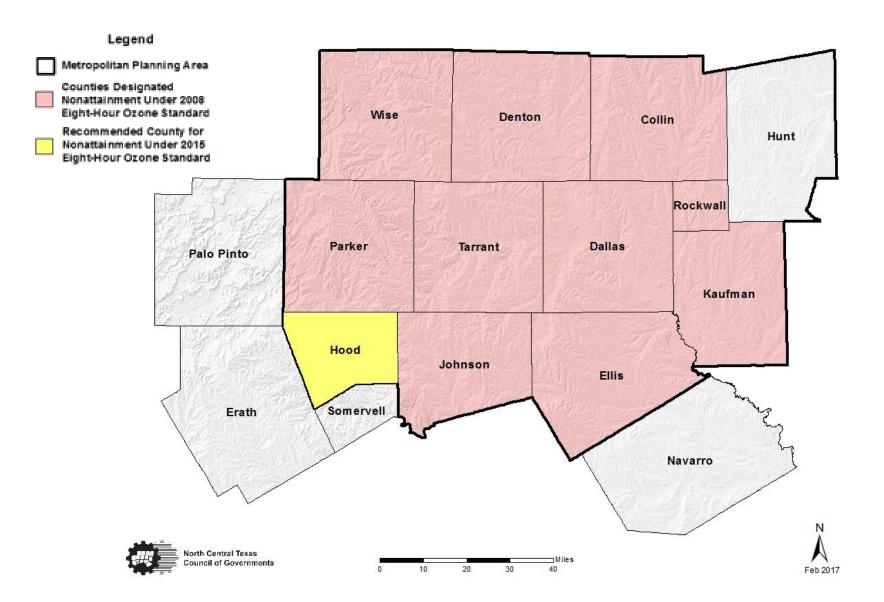
#### **METROPOLITAN TRANSPORTATION PLAN (MTP) UPDATE:**

Demographics to 2045 Incorporate Most Recent Project Development Initiatives (i.e. HB20 10-Year Planning Effort) Incorporate Modern Day "People Mover" Environmental Documentation Consistency Results from 85<sup>th</sup> Texas Legislative Session Possible Inclusion of New Federal and State Performance Measures

#### **TRANSPORTATION IMPROVEMENT PROGRAM (TIP):**

2019-2022 Inventory of Surface Transportation Projects

### DFW METROPOLITAN PLANNING AND NONATTAINMENT AREAS



### SCHEDULE



Milestone	Date
2045 MTP Update, 2019-2022 TIP, and Air Quality Conformity Development	Begins April 2017
Public Involvement	Through May 2018
2019-2022 TIP (STTC-Action)	April 27, 2018
2019-2022 TIP (RTC-Action)	May 10, 2018
2045 MTP Update and Air Quality Conformity (STTC-Action)	May 25, 2018
2045 MTP Update and Air Quality Conformity (RTC-Action)	June 14, 2018
Air Quality Conformity Consultation Process	June – November 2018
Air Quality Conformity DOT Determination	By November 23, 2018

#### CONTACT

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For More Information on 2019-2022 TIP: Adam Beckom, AICP Principal Transportation Planner 817-608-2344 <u>abeckom@nctcog.org</u>

For More Information on Air Quality Conformity: Jenny Narvaez Principal Air Quality Planner 817-608-2342 jnarvaez@nctcog.org