AGENDA

Regional Transportation Council Thursday, September 9, 2021 North Central Texas Council of Governments

10:00 am- RTC Member Orientation 11:45 am

RTC Member Orientation will be conducted as a videoconference meeting via Zoom. Members of the public may view a livestream of the RTC Member Orientation at www.nctcog.org/video under the "live" tab.

1:00 pm Full RTC Business Agenda

The RTC Business meeting on September 9, 2021, will be conducted as a videoconference meeting via Zoom. Members of the public wishing to speak may do so by calling toll free 1-855-965-2480 and entering meeting ID 833 8547 0071# when prompted or in person at the NCTCOG Office. Following conclusion of the Opportunity for the Public to Speak in Agenda Item 1, the audio line will be disconnected. Members of the public may view a livestream of the RTC meeting at www.nctcog.org/video under the "live" tab.

1:00 – 1:10 1. Opportunity for Public Comment on Today's Agenda

☑ Information Minutes: 10

Item Summary: This item provides an opportunity for the public to comment on

today's meeting agenda items. Members of the public wishing to comment on an agenda item may do so during this item by calling toll free 1-855-965-2480 and entering meeting ID 833 8547 0071# when prompted or in person at the NCTCOG Office. Speakers should state their name, city of residence, the agenda number they are speaking on, and whether they are speaking on/for/against the item. Members of the public are not permitted to provide comments after the conclusion of this agenda item; therefore, the audio line will be disconnected, and members of the public may view the

livestream of the meeting at www.nctcog.org/video.

Background: N/A

1:10 – 1:15 2. Approval of August 12, 2021, Minutes

☑ Action ☐ Possible Action ☐ Information Minutes: 5

Presenter: Theresa Daniel, RTC Chair

Item Summary: Approval of the August 12, 2021, minutes contained in

Electronic Item 2 will be requested.

Background: N/A

1:15 - 1:20 3. Consent Agenda

☑ Action □ Possible Action □ Information Minutes: 5

3.1. Air Quality Funding Recommendations Related to the Environmental Protection Agency National Clean Diesel Funding Assistance Program

Presenter: Jason Brown, NCTCOG

Item Summary: Regional Transportation Council approval of funding

recommendations for the North Texas Emissions Reduction Project 2020 Call for Projects (CFP) and North Texas Freight Terminal Electrification 2020 CFP

will be requested.

Background: The North Central Texas Council of Governments

(NCTCOG) opened three different calls for projects. under three separate Environmental Protection Agency (EPA) National Clean Diesel Funding Assistance Program awards; Clean Fleets North Texas 2020 CFP, North Texas Emissions Reduction Project 2020 CFP, and North Texas Freight Terminal Electrification 2020 CFP. These CFPs award grant funds for diesel vehicle or equipment replacement projects and installation of EPA-verified electrified parking spaces and related infrastructure in North Central Texas. The most recent application deadline was July 9, 2021. For those applications received, staff has completed review, quantified emissions, and developed project funding recommendations. This initiative is an extension of clean vehicle efforts listed as Weight-of-Evidence in the current State Implementation Plan. Electronic Item 3.1.1

provides an overview of the calls for projects and staff recommendations. Electronic Item 3.1.2 and Electronic Item 3.1.2 and Electronic

Item 3.1.3 provide detailed project listings.

Performance Measure(s) Addressed: Air Quality

3.2. Ratification of Emergency Funding Authorization to Dallas Area Rapid Transit for Interim Funding for the Regional Vanpool Program

Presenter: Michael Morris, NCTCOG

Item Summary: Ratification of emergency funding authorization to Dallas

Area Rapid Transit (DART) for interim funding for the Regional Vanpool Program until new agreements are fully executed and funding is in place will be requested.

Background: The North Central Texas Council of Governments

(NCTCOG) is currently working to expediate a new agreement with the Texas Department of Transportation (TxDOT) for the continuation of the Regional Vanpool

Program, which is administered by DART as a

subrecipient of NCTCOG. The agreement process was delayed resulting in a gap in funding for DART's vanpool

program until new agreements are fully executed. NCTCOG anticipates all agreement delays will be

resolved within 90 days, but interim funding is needed to continue vanpool service. This service is part of the air quality commitments by the Regional Transportation Council to comply with air quality requirements.

Staff requests ratification of emergency funding to DART utilizing Regional Transportation Council Local funds in an amount not to exceed \$45,000 to ensure continuation of vanpool services for DART participants.

Performance Measure(s) Addressed: Administrative, Transit

1:20 - 1:30	4.	Orientation	i to Agenda/Director o	f Transportation Re	eport
		□ Action	□ Descible Action	. [7] Information	Minutos

☐ Action ☐ Possible Action ☐ Information Minutes: 10
Presenter: Michael Morris. NCTCOG

- 1. Fiscal Year 2021 Closeout Comments
- Review of Latest State Requirements for Regional Transportation Council (RTC) Meetings, James Powell, Deputy Counsel for Transportation, NCTCOG
- 3. Format of Future RTC Meetings Working with RTC Chair Theresa Daniel
- 4. Follow Up from RTC Member Orientation
- 5. D2 Light Rail Update/IH 345 Depressed Alignment (Electronic Item 4.1)
- 6. Electric Vehicle Manufacturing Facility (Electronic Item 4.2)
- 7. IH 635/IH 35E "Y" Connector Revenue Tracking
- 8. Economic Development Administration (EDA) Grant Opportunities (including "Equal Access to the Internet," Geometric Design for Autonomous Vehicles, Electric Vehicle Charging on the Move, and Next Generation Transit Signal Preemption) Versus Funding Directly to Cities or New Infrastructure Bill
- 9. RTC Meeting at the Irving Transportation Summit on August 18, 2022
- 10. North Texas Center for Mobility Technologies Project Tracking (Electronic Item 4.3)
- 11. Update Regarding August 2021 and November 2021 Revisions to the 2021-2024 Transportation Improvement Program (TIP) and Statewide TIP (Electronic Item 4.4)
- 12. Dallas-Fort Worth Clean Cities Events (https://www.dfwcleancities.org/events)
- 13. Dallas-Fort Worth Clean Cities Annual Fleet Recognition (Electronic Item 4.5)
- 14. Air Quality Funding Opportunities for Vehicles (https://www.nctcog.org/trans/quality/air/funding-and-resources)
- 15. Status Report on Ozone (Electronic Item 4.6)
- 16. Status Report on Texas Volkswagen Environmental Mitigation Program Funding (Electronic Item 4.7)
- 17. Monthly Know Before You Fly Your Drone Workshops (https://www.northtexasuas.com/UAS-Taskforce#Workshops)
- 18. August Online Input Opportunity Minutes (Electronic Item 4.8)
- 19. September Online Input Opportunity Notice (Electronic Item 4.9)
- 20. Public Comments Report (Electronic Item 4.10)
- 21. Recent Correspondence (Electronic Item 4.11)

- 22. Recent News Articles (Electronic Item 4.12)
- 23. Recent Press Releases (Electronic Item 4.13)

1:30 – 1:40	5.	SH 183 Segment 2 East: Request to the Texas Department of
		Transportation to Formally Initiate a Change Proposal for Cintra and
		Request to Cintra to Extend an RTC Financial Backstop for Design Costs

☑ Action □ Possible Action □ Information Minutes: 10

Presenter: Michael Morris, NCTCOG

Item Summary: Staff will seek approval for a Regional Transportation Council

(RTC) request to the Texas Department of Transportation (TxDOT) to formally initiate a Change Proposal for Cintra on SH 183 Segment 2E and request to Cintra to extend an RTC

financial backstop for design costs.

Background: Staff has been working to advance SH 183 Segment 2E as the

next phase of the North Tarrant Express (NTE). Cintra has an interest in certain capacity improvements to Segment 2E as a changer order under the Comprehensive Development

Agreement for the NTE. In June 2020, the RTC approved a \$3 million financial backstop to permit Cintra to proceed with the design elements for Segment 2E, pending TxDOT formally issuing a "Request for Change Proposal." If TxDOT does not issue a Request for Change Proposal by August 31, 2021, the RTC financial backstop will be triggered absent an extension by Cintra. A map and latest financial information for the project

is provided in Electronic Item 5.

Performance Measure(s) Addressed: Roadway, Safety

1:40 – 1:50 6. 2021 Population Estimates and New North Central Texas Council of Governments Demographic Forecast Process

☐ Action ☐ Possible Action ☐ Information Minutes: 10

Presenter: Dan Kessler, NCTCOG

Item Summary: Results of the North Central Texas Council of Governments

(NCTCOG) 2021 Current Population Estimates will be

highlighted as well as ongoing efforts to develop revised 2045

Population and Employment for the Metropolitan Area.

Background: NCTCOG annually develops estimates of population by city as

of January 1 for each year which are used by local

governments and agencies. This data supplements estimates done by the US Census. NCTOG is also currently developing new forecasts of demographic activity out to the year 2045, which will be used to support the ongoing update of Mobility 2045: the Metropolitan Transportation Plan for North Central Texas. A summary of these estimates and forecasts will be provided. Additional information is provided in Electronic

Item 6.

Performance Measure(s) Addressed: Roadway, Transit

1:50 – 2:00	7.		e Map of Projects in the Region and Upda	ite on the 2	022
		☐ Action Presenter:	ortation Program ☐ Possible Action ☑ Information Christie Gotti, NCTCOG	Minutes:	10
		Item Summary:	Staff will provide information on active and transportation projects across the region and of the 2022 Unified Transportation Program	nd the latest	
		Background:	In response to a request from a Council me maps that show all active projects in the reg those that have been completed within the be presented. An update on the 2022 UTP provided. These maps, along with additional resources available to the public for viewing throughout the region and the UTP, are available to the 2022 UTP for the Texas Department of Dallas, Fort Worth, and Paris (Hunt County detailed update to the 10-Year Plan based listings will be provided at a future meeting.	ember, a serigion, as well past five year will also be al information projects allable in broject listing Transportat) districts. A on the 2022	as ars, will n about gs from ion more
		Performance Mo	easure(s) Addressed: Roadway, Transit		
2:00 – 2:20	8.		ransportation Plan: Project Selection Over New Passenger Rail Projects in a Post-		
		☐ Action Presenters: Item Summary:	☐ Possible Action ☐ Information Brendon Wheeler and Michael Morris, NCT Mobility 2045 was adopted by the Regional Council (RTC) on June 14, 2018. As part of 2045, staff will provide an overview of the p to be included in the plan, and once selecte pathways to funding through prioritization e	Transportat f updating M process for p ed, the variou	lobility rojects
		Background:	Following RTC adoption of Mobility 2045, stagencies have been working toward implen These efforts include planning and project of projects in construction, and coordination wour transportation partners. Federal guideling Dallas-Fort Worth region to update the long transportation plan a minimum of every four the Mobility 2045 Update must demonstrate conformity. The updated plan will include a and necessary refinements to projects in the 2045 plan.	taff and part nenting the p developmen vith the publi- nes require t g-range r years. In ac e transportat new financia	olan. t tasks, c and the ddition, tion al plan
			Staff will discuss the possible staging of fut projects as part of the air quality and transp process. This topic is timely due to upcomir to the D2 Dallas Area Rapid Transit rail line policy officials in the region should consider ridership trends, recent demographic trends Item 6), new national legislation anticipated	oortation con ng decisions e. Transporta r recent trans s (as discuss	formity related ation sit sed in

month, and next generation traffic signal improvements aiding roadway bus operations.

During the RTC meeting on July 14, 2021, staff was asked to provide an overview of the plan update process so new members can understand how projects are selected for Mobility 2045.

Performance Measure(s) Addressed: Roadway, Transit

2:20 - 2:25	9.	US 75 Impleme ☐ Action Presenter: Item Summary: Background:	Intation/Policy Position ☐ Possible Action ☑ Information Minutes: 5 Dan Lamers, NCTCOG Staff will provide an update on the US 75 corridor implementation and policy position. The Texas Department of Transportation (TxDOT), in partnership with local jurisdictions and the North Central Texas Council of Governments, has been working to determine an option for the traditional high-occupant vehicle (HOV) lane along the US 75 corridor. TxDOT recently received grant funding to implement a pilot project on the corridor to evaluate the effectiveness of allowing single-occupant vehicles to utilize the HOV lane while providing an incentive to HOVs. The HOV incentive would be provided via the existing GoCarma application that is currently utilized on the TEXpress Lanes. Staff will provide an overview of the project, schedule and policy positions to support this effort. Additional information can be found in Electronic Item 9.
		Performance Mo	easure(s) Addressed: Air Quality, Congestion
2:25 – 2:30	10.	Update Regard ☐ Action Presenter: Item Summary: Background:	Ing Lapsing Federal Funding □ Possible Action ☑ Information Minutes: 5 Christie Gotti, NCTCOG Staff will brief the Council on the lapse of Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds in Fiscal Year (FY) 2020 and the potential lapse of Transportation Alternatives Set-Aside (TASA) funds that was discussed with the Council earlier in the year. In April 2021, the Texas Department of Transportation (TxDOT) informed the North Central Texas Council of Governments (NCTCOG) that \$23,940,109 of CMAQ funding had lapsed at the end of FY2020. At the time, NCTCOG was under the impression that \$16 million in carryover funds were available from FY2020 for obligation in FY2021. Staff will brief

Earlier in the year, TxDOT indicated that \$7,095,497 in TASA funds were at risk of lapsing if not obligated by August 31, 2021. Through the efforts of TxDOT and awardees, sufficient

the Council on discussions that have occurred with TxDOT since that time and implications to the region moving forward.

funding was obligated to avoid a lapse in FY2021. The risk continues for FY2022, so project tracking efforts will continue. Additional information is available in Electronic Item 10.

Performance Measure(s) Addressed: Roadway, Air Quality

2:30 – 2	: 35 1	1.	State	and	Federal	Legislative	Update
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☐ Action ☐ Possible Action ☐ Information Minutes: 5

Presenter: Rebekah Hernandez, NCTCOG

Item Summary: Staff will provide an update on State and federal legislative

actions related to transportation and air quality issues affecting the Dallas-Fort Worth area. Legislative actions to be covered

include the following:

 Summary of Approved Bills in the 87th Texas Legislature (Electronic Item 11)

- Update on Special Session of the Texas Legislature
- Federal Infrastructure Bill Update

Background: This item will allow staff to provide updates on key positions of

the Regional Transportation Council. The regular session of the 87th Texas Legislature concluded on May 31, 2021, and was followed by two special legislative sessions called by the Governor. The 117th US Congress convened on January 3, 2021, and continues to make progress on an infrastructure bill.

Performance Measure(s) Addressed: Roadway, Air Quality

2:35 – 2:40 12. Status Report on Electric Vehicles and National Drive Electric Week

□ Action □ Possible Action ☑ Information Minutes: 5

Presenter: Lori Clark, NCTCOG

Item Summary: Staff will provide an update on the status of the electric vehicle

(EV) industry, as well as adoption in North Texas. Upcoming National Drive Electric Week (NDEW) events will also be

highlighted.

Background: The North Central Texas Council of Governments (NCTCOG)

continues to encourage EV adoption as a strategy to improve local air quality by reducing transportation system emissions. As the industry matures, availability and adoption of this technology continues to grow in both the passenger vehicle and heavy-duty sectors. Staff has also begun planning National Drive Electric Week activities, including both in-person and virtual opportunities for consumers and fleets to learn more about current options. NDEW is between September 25-October 3, 2021. Additional details are available in Electronic

Item 12.

Performance Measure(s) Addressed:

13. Progress Reports	13.	Progress	Reports
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☐ Action ☐ Possible Action ☐ Information

Item Summary: Progress Reports are provided in the items below.

- RTC Attendance (Electronic Item 13.1)
- STTC Attendance and Minutes (Electronic Item 13.2)
- Local Motion (https://nctcog.org/trans/about/publications/locmo/local-motion-september-1)
- 14. Other Business (Old or New): This item provides an opportunity for members to bring items of interest before the group.
- 15 <u>Future Agenda Items:</u> This item provides an opportunity for members to bring items of future interest before the Council.
- 16. Next Meeting: The next meeting of the Regional Transportation Council is scheduled for 1:00 pm, Thursday, October 14, 2021.