MODERN DAY "PEOPLE MOVER" AND ARLINGTON TRANSIT CONCEPTS RESULTING FROM HIGH-SPEED RAIL

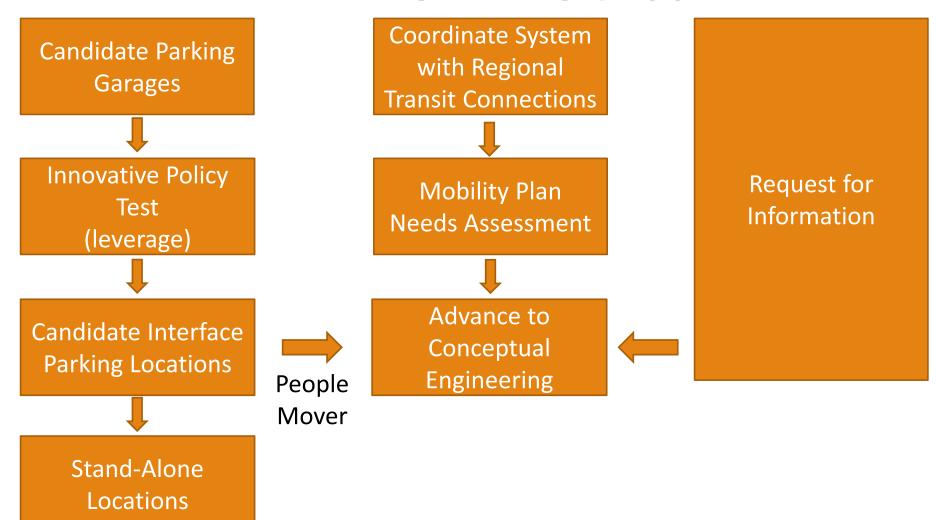
Surface Transportation Technical Committee February 24, 2017

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

WAZE FOR PUBLIC AGENCIES: INTRODUCTION AND TRAINING SESSION 9 A.M. – NOON FEBRUARY 28, 2017

There will be a training session on the Waze Connected Citizens Program (CCP) and Waze Map editing tools on Tuesday, February 28 from 9 a.m. - noon:

Southlake DPS North Training Facility 100 E. Dove Rd. Southlake, TX 76092

The training will be conducted by Chad Richey, the Product Manager for Genesis Pulse, a software platform that has integrated Waze in order to provide emergency responders more information sooner about roadway conditions and incidents than is available through regular channels. Southlake, Arlington and NCTCOG are co-sponsors.

Almost half of the state DOTs, plus many cities, toll authorities and other entities participate in the CCP. Participants share information they have about planned road closures and other events affecting traffic with Waze, which uses that information to improve its travel navigation services for travelers. In turn, Waze supplies a real-time feed of user-reported information such as crashes and objects on the road. In addition, Waze supplies information about locations where there is traffic congestion.

In this region, Fort Worth led the way by joining the CCP late last year, the first city in Texas to do so. The Regional Transportation Council has approved the region's participation in the CCP. Numerous cities in the region are now exploring CCP participation.

You and your colleagues are encouraged to attend the workshop. Please RSVP at https://www.surveymonkey.com/r/78BZ7Y2. Questions to Tom Bamonte (tbamonte@nctcog.org; 469-600-0524). There is no charge to attend.

TRANSPORTATION MEETINGS

Fiscal Year 2016 and Fiscal Year 2017 Unified Planning Work Program (UPWP) Modifications

The UPWP for regional transportation planning provides a summary of the transportation and air quality planning tasks to be conducted by the metropolitan planning organization. Proposed modifications to the Fiscal Year 2016 and Fiscal Year 2017 UPWP will be presented for public review and comment.

Development of Fiscal Year 2018 and Fiscal Year 2019 Unified Planning Work Program (UPWP)

The UPWP for regional transportation planning provides a summary of the transportation and air quality planning tasks conducted by the metropolitan planning organization. Development of the Fiscal Year 2018 and Fiscal Year 2019 UPWP will be presented for public review and comment.

Transportation Development Credits

States and regions that have toll roads and managed lanes that benefit the federal transportation system receive non-cash credits from the Federal Highway Administration. The credits can be used in place of local funding or in-kind matches required of federal funding. Staff will provide an update on the current use of credits and provide proposals for the future of these credits in the region.

Regional East-West Equity Update Due to Latest Transportation Bill

Federal transportation and air quality funding is allocated to the Dallas-Fort Worth area based on Federal Highway Administration formulas that incorporate population, employment, emissions and other factors. To ensure equity within the region, the Regional Transportation Council then distributes funding to the eastern and western subregions in proportion to each area's demographics and activity. Staff will discuss and seek input on the re-evaluation of the regional distribution for the most recent allocation of funding.

Other Information to be Highlighted at the Meetings:

- Proposed Modifications to the List of Funded Projects
- Vehicle Repair and Replacement Assistance Available Through AirCheckTexas Program
- **April Car Care Clinics**
- Diesel Idling Hot Spots RFI

A video recording of the Arlington meeting will be online at www.nctcog.org/input.









NCTCOGtrans



REFERENCE ITEM 13.9 STTC Handout February 24, 2017

MONDAY, MARCH 13, 2017 6:30 PM

Bessie Mitchell House 411 Ball St. Grapevine, TX 76051

WEDNESDAY, MARCH 15, 2017 2:30 PM

North Central Texas Council of Governments 616 Six Flags Drive Arlington, TX 76011

MONDAY, MARCH 20, 2017 6:30 PM

Josey Ranch Lake Library 1700 Keller Springs Road Carrollton, TX 75006

For anyone wanting to ride transit to the March 15 public meeting, NCTCOG will offer a free connection to the meeting upon request on a firstcome, first-serve basis. To request a free roundtrip ride between NCTCOG and the Trinity Railway Express CentrePort/DFW Airport Station, contact Carli Baylor at least 72 hours prior to the meeting at 817-608-2365 or cbaylor@nctcog.org.



CentrePort/DFW Airport Station
Arrival Options March 15

Eastbound Train 2:10 pm

Westbound Train 2:20 pm

For special accommodations due to a disability or language translation, contact Carli Baylor at 817-608-2365 or cbaylor@nctcog.org at least 72 hours prior to the meeting. Reasonable accommodations will be made. Para ajustes especiales por discapacidad o para interpretación de idiomas, llame al 817-608-2365 o por email: cbaylor@nctcog.org con 72 horas (mínimo) previas a la junta. Se harán las adaptaciones razonables.