

1  **FUNDING OUR FUTURE**

Mark Marek, P.E.
Engineering and Safety Operations Director

2  **From the Old ... To the New**

3  **Texas is Changing**

4  **More Than Just Highways**

5  **Texas' Transportation System**

6  **Texas Freight Network**

- Between 2014 and 2040, total freight tonnage moved in Texas is projected to increase by 88 percent from 2 billion to 3.8 billion tons.
- In 2014, Texas freight transportation system moved more than 1 billion tons (52%) of goods via truck.
- Generated over 587,900 daily truck trips on Texas roadways.
- Moved over 397 million tons of freight by rail.
- Enabled more than \$246 billion of goods to cross the Texas-Mexico border.

7  **Proposition 1 and 7**

8  **Unified Transportation Program**

- In August, the Texas Transportation Commission (Commission) adopted the 2017 Unified Transportation Program (UTP) which is the Texas Department of Transportation's (TxDOT) 10-year plan to guide transportation development.
- The 2017 UTP contains over \$70 billion of existing and new funding, including funding for key priorities:
 - Address safety
 - Preserve assets
 - Target congestion/urban mobility needs
 - Enhance regional connectivity corridors
 - Focus on strategic initiatives

9  **Congestion and Urban Mobility**

- Over next 10 years, close to \$28 billion will go to decrease congestion and improve urban mobility in our state's metro areas.
- Two targeted funding programs will focus on heavily congested areas and key trade corridors.
 - Texas Clear Lanes (strategic congestion initiative) – More than \$5 billion allocated to target congestion and optimize system performance within the state's most congested areas.
 - Connectivity Corridor Congestion (3C) – \$5 billion allocated for prioritized and performance based needs on interstates and major freight/trade corridors.
 - Projects to be prioritized and selected based on project recommendation criteria consistent with HB 20.
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10  **Rural Connectivity Corridors**

A total of \$6.6 billion will be allocated to rural areas of the state to address regional

connectivity, safety, and facilitate the movement of freight and international trade to foster economic growth.

- Preliminary regional connectivity corridor priorities:
 - I-10 - Various segments from Beaumont to San Antonio
 - I-20/I-30 - Various segments from Dallas to Louisiana/Arkansas lines
 - I-35 - Various segments statewide
 - I-45 - Various segments from Houston to Dallas
 - I-69 - Various segments statewide
 - Other statewide interstate and Texas Trunk System/Freight Network corridors (includes additional interstate and U.S./State Highways segments, key border trade corridors, and hurricane evacuation and port routes)
 - Statewide Super 2 corridors

11  **Address Safety and Preserve Assets**

TxDOT will be investing \$24.4 billion to reduce crashes and fatalities, preserve assets, and address energy sector area needs.

- Safety – \$3.2 billion will allow TxDOT to increase safety initiatives and programs.
- Maintenance and Rehabilitation – \$13.8 billion will enable Districts to preserve pavement conditions.
- Bridges – \$3.2 billion will be used for bridge rehabilitation and replacement funding.
- Energy Sector – Total of \$2.1 billion of anticipated Proposition 1 funding, combined with other funding will enable districts to address energy sector related needs.
- Local District Needs – Total of \$1.9 billion will help districts address additional local priorities.
-

12  **Next Steps**

Next Few Months

- December – Commission adoption of performance-based planning and programming rule changes.
- December – Brief Commission on potential congestion and connectivity project selection.
- January – 85th Texas Legislative Session (TxDOT Sunset Legislation).
- February – Updates to 2017 UTP and Commission adoption of congestion and connectivity projects.

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13 

QUESTIONS

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TEXAS DEPARTMENT OF TRANSPORTATION



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Mark Marek, P.E.
Engineering and Safety Operations Director



November 15, 2016

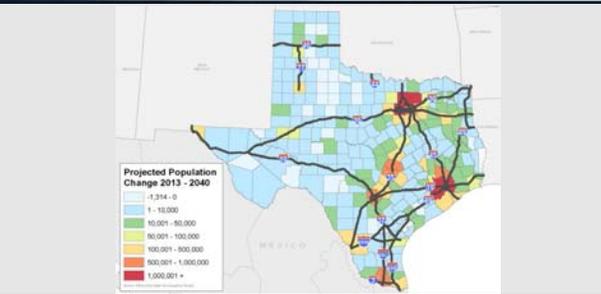
From the Old ... To the New



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Texas is Changing



Projected Population Change 2013 - 2040

- 1,214 - 0
- 1 - 10,000
- 10,001 - 50,000
- 50,001 - 100,000
- 100,001 - 500,000
- 500,001 - 1,000,000
- 1,000,001 +

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More Than Just Highways



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Texas' Transportation System



- 195,000+ lane miles
- 53,000+ bridges
- 3,400 miles of interstate
- 10,400+ route miles of railroad
- 406 miles of Gulf Intracoastal Waterway
- 210+ transit providers

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Proposition 1 and 7		
	Proposition 1	Proposition 7
Approved by voters	November 2014	November 2015
Voter approval rate	Over 80%	
Source of funding	Portion of Oil/Gas Severance Tax revenue	Portion of General Sales/Use Tax and Vehicle Sales/Rental Tax revenue
Deposited in	State Highway Fund	
Deposits to State Highway Fund	FY 2015 (\$1.7B) FY 2016 (\$1.1B) FY 2017 (est. \$440M)	FY 2018 (est. \$2.5B) (Sales & Use Tax) FY 2020 (Vehicle Sales/Rental Tax)
Use of funding	Highway projects; but not toll projects	



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