



Texas Freight Advisory Committee Meeting #42 November 12, 2024, 2 p.m. to 5 p.m.

In-Person Meeting at TxDOT Greer Building – Ric Williamson Hearing Room 125 E. 11th St., Austin, TX

ATTENDEES

| Committee Members | Organization | Attendance |
|-------------------------|---|--------------------------------|
| Judge Ed Emmett – Chair | Rice University | Yes |
| Ken Becker | Owner-Operator Independent Drivers Association (OOIDA) | |
| Adriana Cruz | Office of the Texas Governor | Yes |
| John Esparza | Texas Trucking Association | Dana Moore serving as proxy |
| Laura Freeland | Southern Dallas County Inland Port Transportation Management Association | Yes |
| Lauren Garduno | Ports-to-Plains Alliance | Yes |
| Teclo Garcia | Mission Economic Development Corporation | Yes |
| Roger Guenther | Port Houston | Did not attend |
| Brenda Gunter | Mayor, City of San Angelo | |
| Miriam Kotkowski | Tecma Transportation Services | Yes |
| Russell Laughlin | Hillwood, Alliance Texas | Yes |
| Charlie Leal | Texas Farm Bureau | Did not attend |
| Robert MacDonald | Texas Association of Metropolitan Planning Organizations (TEMPO) | Yes |
| Ryan Martin | Evolve Houston | Yes |
| Tiffany Melvin | North American Strategy for Competitiveness | Yes |
| Lindsay Mullins | BNSF Railway | Yes |
| Rolando Ortiz | Killam Development Ltd. | Yes |

| Committee Members | Organization | Attendance |
|-------------------|---|-----------------------------|
| TBD | McAllen Economic Development Corp. | |
| Steven Schar | Texas Commission on Environmental Quality | Yes |
| Clint Schelbitzki | Union Pacific Railroad (UPRR) | Raquel Espinoza as proxy |
| Gerry Schwebel | International Bank of Commerce, San Antonio | Yes |
| Sean Stibich | Port of Victoria | Did not attend |
| Paul Treangen | TNW Corporation | Joey Evans as proxy |
| Matt Woodruff | Kirby Corporation | Did not attend |

Total Count of Committee Present (includes proxies): 17

Texas Transportation Commission

Commissioner Alejandro "Alex" G. Meade, III Commissioner W. Alvin New

TxDOT

Amanda Austin Marty Boyd Jessica Butler Andrew Canon Leah Casey Michael Chacon Kale Driemeier **Yvette Flores** Jessica Geray Humberto "Tito" Gonzalez Jr. Tyler Graham Cory Henrickson Erika Kunkel Caroline Mays Roberto Rodriguez Trent Thomas Marc Williams Giacomo Yaquinto

Elected Officials

| Name | Organization |
|--|---|
| Rep. Jill Dutton Texas House of Representatives District 2 | |
| Brad Johnson Texas House of Representatives District 2 Legislative Staff | |
| Jenny Sellers | Texas House of Representatives District 2 Legislative Staff |

Agency/Consulting Team

| Name | Organization |
|-----------------|-------------------------|
| Eva Esquivel | НИТВ |
| Justine Carreon | НИТВ |
| Jeremy Upchurch | НИТВ |
| William Long | Poznecki-Camarillo, LLC |
| Robert Elizondo | Poznecki-Camarillo, LLC |

Other Attendees

| Name | Organization |
|-----------------|---|
| Kristina Satti | AECOM |
| Don Rodman | Alliance for I-69 Texas |
| Matt Miller | Cambridge Systematics |
| Seema Singh | Cambridge Systematics |
| Eduardo Calvo | El Paso MPO |
| Genevieve Bales | FHWA |
| Kevin Keller | HDR |
| Summer Lawton | HNTB |
| Carlos Swonke | HNTB |
| Jolanda Prozzi | Jacobs |
| Dan Seedah | Jacobs |
| Vicky Carrasco | Kleinman Consultants |
| Lauren Freriks | Office of Texas Governor |
| Cameron Walker | РВМРО |
| Debra Richmond | Permian Strategic Partnership |
| Michael Looney | San Angelo Chamber Economic Development |
| Binny Paul | SH 130 Concession Company |
| Mike Razniewski | SH 130 Concession Company |
| Tim Juarez | Stanley Consultants |
| Steven Schar | Texas Commission on Environmental Quality |
| Brittney Gick | Texas A&M Transportation Institute |
| Tony Moritz | Texas A&M Transportation Institute |
| Allan Rutter | Texas A&M Transportation Institute |
| Jason Wallis | Texas A&M Transportation Institute |
| Jeff Warner | Texas A&M Transportation Institute |
| Dean Ash | Truckers Paradise |
| Howard Barker | Truckers Paradise |
| Grayson Perry | Woodside Energy |
| David Dutton | |

1. Welcome and Introductions

Tyler Graham, Freight Systems Branch Manager with TxDOT's Freight Planning Branch, opened the meeting with a safety minute.

Judge Ed Emmett, Texas Freight Advisory Committee (TxFAC) Chair and Fellow in Energy and Transportation Policy at Rice University's Baker Institute for Public Policy, welcomed the committee at 1:59 p.m. Chair Emmett commended the committee's work and noted Texas's strong position for the future.

Commissioner W. Alvin New and Commissioner Alejandro G. Meade III of the Texas Transportation Commission also expressed appreciation for the committee's contributions, emphasizing its role in Texas's competitiveness.

Marc Williams, TxDOT Executive Director, thanked the committee and TxDOT staff for their participation. Mr. Williams highlighted significant investments in freight infrastructure statewide.

Chair Emmett then introduced Texas State Representative Jill Dutton, who spoke about rural rail districts. Representative Dutton emphasized the importance of short-line rail systems for rural areas, particularly in her district. Representative Dutton advocated for more funding for the Northeast Texas Rural Rail District (NETEX) and upgrading its rail system to a Class 2 designation. Representative Dutton also highlighted the need for infrastructure improvements, showcasing outdated nails as evidence. Representative Dutton concluded by emphasizing the future importance of rail in the U.S. and Texas.

Chair Emmett thanked Representative Dutton for her insights and asked TxDOT to identify existing rural rail districts. Chair Emmett then recognized new committee members and thanked them for their participation.

Caroline Mays, TxDOT Director of Planning and Modal Programs, thanked Chair Emmett for his leadership and the committee members for their valuable insights. Ms. Mays also recognized TxDOT staff for their support.

2. Freight Plan Implementation Update

Tyler Graham, TxDOT, updated the committee on the progress of the TxDOT Freight Plan. Mr. Graham detailed the recommendations related to programming and communications.

| Texas Department of Transportation | Connecting you with Tex | xas. |
|---|-------------------------|------|
| Summary of Program Recommendations | | |
| SUPPORTIVE | | |
| Create a rural freight connectivity program. | | |
| Develop a multimodal freight network resiliency enhanceme | nt plan. | |
| Establish a first and last mile intermodal connector program | | |
| Coordinate on a freight and logistics workforce development | : program. | |
| Develop and expand truck parking facilities at key gateways generators. | and freight | |
| | | 12 |

Figure 1. Freight Plan Implementation Update; slide from TxFAC #42 Presentation.

Mr. Graham then led the committee through a prioritization exercise where members were asked to prioritize recommendations through a series of questions.

2. Freight Plan Implementation Update- continued



Figure 2. Freight Plan Implementation Update; slide from TxFAC #42 Presentation.

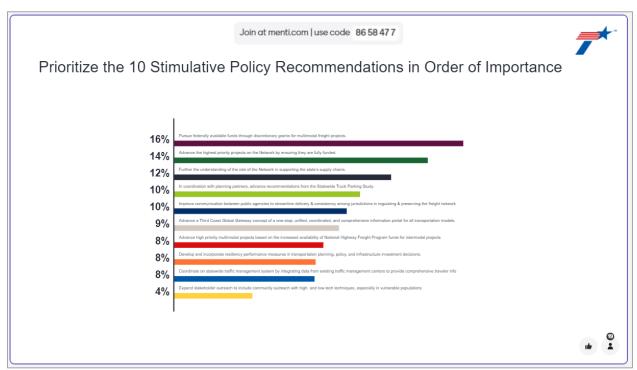


Figure 3. Freight Plan Implementation Update; slide from TxFAC #42 Presentation.

2. Freight Plan Implementation Update- continued

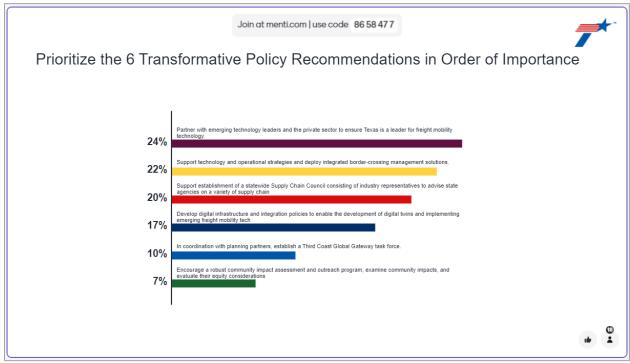


Figure 4. Freight Plan Implementation Update; slide from TxFAC #42 Presentation.

| Texas Department of Transportation | Connecting you with Texas. |
|--|--|
| Summary of Transformative Po | licy Recommendations |
| TRANSFO | DRMATIVE |
| In coordination with planning partners, establish a Third Coast Global Gateway task force. | Partner with emerging technology leaders and the private sector to ensure Texas is a leader for freight mobility technology. |
| Support establishment of a statewide Supply Chain Council consisting of industry representatives to advise state agencies on a variety of supply chain challenges and opportunities. | Develop digital infrastructure and integration policies necessary to enable the development of digital twins and implementation of emerging freight mobility technologies. |
| Encourage a robust community impact assessment and outreach program related to freight movement that includes examining community impacts and evaluating and communicating the equity considerations of those impacts. | Support technology and operational strategies and deploy integrated border-crossing management solutions. |
| | 21 |

Figure 5. Freight Plan Implementation Update; slide from TxFAC #42 Presentation.

2. Freight Plan Implementation Update- continued

Lauren Garduno of the Ports-to-Plains Alliance asked for an update on the third coast task force. Mr. Graham said an update would be provided at a future meeting.

Chair Emmett suggested changing the task force's name. Ms. Mays clarified that "third coast" was a play on the East/West Coast concept. Adriana Cruz of the Governor's Office noted the entire state is considered the third coast. Mr. Garduno suggested keeping the name to help outsiders understand the importance of the Texas border and coast.

Mr. Graham then discussed next steps for the Freight Implementation Plan. He thanked the committee for its participation in the prioritization exercise. Mr. Graham explained that his team would review and incorporate the committee's prioritized recommendations into the document.

3. Texas Rail Plan Update

Chad Coburn, Rail Planning and Programs Section Director, with TxDOT's Rail Division, introduced Kevin Keller, with HDR, to discuss the Texas Rail Plan.

Mr. Keller began with a safety minute on rail safety and then discussed updates to the Texas Rail Plan. He explained that the plan is federally mandated to be updated every four years. Mr. Keller reviewed the requirements for state rail plans, saying they are based on a comprehensive, coordinated, and continuing planning process for all transportation services within the state.

| Texas Department of Transportation | Connecting you with Texas. |
|------------------------------------|--|
| | |
| | Additional Reasons for Update: |
| wнү update | Gain guidance for future rail priorities from dialogue with stakeholders and the general public. |
| the Texas | Assess rail needs and develop a list of potential rail improvement projects. |
| Rail Plan? | Communicate to the public and decision makers about rail's benefits to Texas and its role within the Texas transportation network. |
| Fidilf | Understand needs and issues of the rail industry. |
| | 31 |

Figure 6. Texas Rail Plan Update; slide from TxFAC #42 Presentation.

3. Texas Rail Plan Update- continued

Mr. Keller noted that the plans are developed with opportunities for participation by people interested in rail activity in the state and adjacent states, where appropriate. He emphasized the importance of Texas Rail Plan stakeholders. Mr. Keller reviewed corridor ID program awards, discussed freight long-distance service, highlighted top themes heard from stakeholders, and outlined the overall schedule. Lastly, he said they plan to have an update ready for review by the end of the year and discussed how people can stay informed.

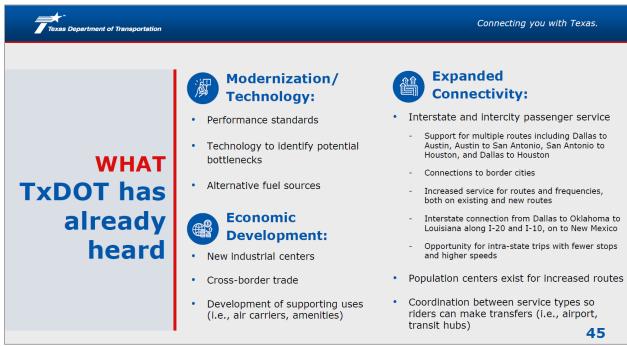


Figure 7. Texas Rail Plan Update; slide from TxFAC #42 Presentation.

Lindsay Mullins of BNSF said the committee should participate to ensure freight voices are heard during the planning process. She mentioned attending a meeting in San Antonio and noticing that most comments were related to vehicular traffic.

Raquel Espinosa of Union Pacific added that many communities throughout the state should be engaged and have their feedback solicited.

Russell Laughlin of Hillwood Developers noted that huge volumes of freight move through intermodal freight terminals and should be considered when discussing freight.

Chair Emmett questioned TxDOT's role in freight and passenger rail facilities. Executive Director Williams replied that TxDOT is the statewide planning entity and federal funding passes through them. Mr. Williams added that TxDOT lacks the legal ability to fund passenger rail but has statutory planning efforts and coordinates with rail agencies.

3. Texas Rail Plan Update- continued

Jeff Warner of Texas A&M Transportation Institute (TTI) noted the rail division is the only division that can enter into an agreement with railroads.

Chair Emmett said some rail projects significantly affect roadways, referencing the U.S. 90-Dayton rail issue.

Ms. Mullins said she doesn't think a statutory requirement for coordination is necessary, noting BNSF often engages TxDOT throughout its projects.

4. TxDOT Legislative Appropriations Request (LAR) Update

Trent Thomas and Cory Henrickson from TxDOT's Government Affairs Division provided a detailed update on the legislative appropriations request (LAR). Mr. Thomas began by discussing Senate Bill 1, which will be a primary focus for TxDOT this legislative session. He then discussed TxDOT's funding sources and budget uses. Mr. Thomas explained the number of staff members needed for various TxDOT departments, and then reviewed full-time equivalents and exceptional items needed for projects.

Executive Director Williams stated that many initiatives and items are identified by citizen-led committees, such as TxFAC. Mr. Williams noted that funding has not kept pace with all requests and initiatives, leading TxDOT to request more funding from the State Legislature.

Lindsay Mullins thanked TxDOT for listening to rail lines and considering their feedback. She praised TxDOT as a model for rail transportation coordination and planning nationwide.

Lauren Garduno asked if the south is considered on-system and if priorities 9 and 10 are already project-specific or available to all short lines. Mr. Thomas responded that the south is on-system and the priority list discussion is ongoing with the Texas Legislature.

4. TxDOT Legislative Appropriations Request (LAR) Update- continued

| TOAUS | s Department of Transportation | |
|----------|---|--------------------------|
| xce | ptional Items Discussion | |
| | | |
| Priority | Exceptional Items | FY 2026-27 LAR Amount |
| 1 | Additional Full-Time Equivalents (FTEs) - 301 | : * |
| 2 | Public Transit - 2020 Census Impacts: Sustain State Transit Program at 2010 Per Capita Funding Le | evels \$3,770,000 |
| 3 | Aviation - Flight Services Fuel Facility Improvements | \$20,000,000 |
| 4 | Maritime - Ports Capital Investment - Port Authority Advisory Committee (PAAC) | \$900,000,000 |
| 5 | Maritime - Brazos River Flood Gates West Gate Construction | \$140,000,000 |
| 6 | Rail - Amtrak Heartland Flyer Financial Support | \$2,126,450 |
| 7 | Public Transit - Rural Area Program State of Good Repair | \$25,000,000 |
| 8 | Maritime - Ship Channel Improvement Revolving Fund - Port Authority Advisory Committee (PAAC) | \$200,000,000 |
| 9 | Rail - Local Rail Grade Crossing Separations | \$175,000,000 |
| 10 | Rail - Short Line Development | \$25,000,000 |
| | Total Exceptional Items | \$1,490,896,450 |

Figure 8. TxDOT Legislative Appropriations Request Update; slide from TxFAC #42 Presentation.

Gerry Schwebel of IBC Bank asked what grant programs are available so cities can identify funding sources when planning projects. He noted a lack of understanding of the process in small and rural communities.

Executive Director Williams said TxDOT's Federal Affairs team has a list of available state and federal funding sources. He added that TxDOT staff can help endorse grant applications. Mr. Williams suggested anyone with questions reach out to the TxDOT Government Affairs group for more information on available grants. Mr. Thomas confirmed they have information about programs offered in the districts and added that "grants and funding" can be searched on TxDOT's website. Mr. Williams said he could send the link to the information.

Chair Emmett asked if it's true TxDOT cannot spend money on rail projects. Executive Director Williams said TxDOT is responsible for planning and has funding for related projects.

5. Truckers Paradise: Innovative Approaches to Private Truck Parking

Tyler Graham introduced Dean Ash, owner of Truckers Paradise. Mr. Graham mentioned the company's unique solution to the truck parking issue.

Mr. Ash thanked TxDOT for the opportunity and discussed the company's services. He explained the company's history and business model development. Mr. Ash said they took over an outlet mall and added a law enforcement substation on-site. He explained their facility as an expansive rest-stop offering long- and short-term parking for all truck sizes. Mr. Ash said the establishment boasts state-of-the-art lounges with comfortable seating, entertainment, and refreshments. He noted their plans for mobile fuel vehicles and remote app support for ordering services.



5. Truckers Paradise: Innovative Approaches to Private Truck Parking- continued

Figure 9. Truckers Paradise: Innovative Approaches to Private Truck Parking; slide from TxFAC #42 Presentation.

Mr. Ash said Truckers Paradise features a shopping center catering to truckers' needs. He mentioned full access to the shopping center as a key benefit of membership. Mr. Ash added that services are designed to minimize driver downtime, allowing efficient refueling and cleaning.

Mr. Ash said the establishment aims to enhance the overall driver experience by catering to their specific needs.

Ms. Mullins asked about the old outlet mall near Hillsboro and the availability of a gym. Mr. Ash said they've considered the outlet mall, and a gym will be at their current location.

Mr. Laughlin questioned security with multiple access points and buildings. Mr. Ash said they'll use AI, local security teams, and invite local law enforcement to establish a substation.

Mr. Garduno liked the idea of repurposing outlet malls, and asked about improving highway access to the facility. Mr. Ash said they're discussing options with TxDOT as they develop the land, and consider expansion.

Chair Emmett asked about Wi-Fi availability. Mr. Ash said the preference is to get drivers out of their trucks and into facilities. He noted their soft opening this week and shared photos of project progress.

5. Truckers Paradise: Innovative Approaches to Private Truck Parking- continued



Figure 10. Truckers Paradise: Innovative Approaches to Private Truck Parking; slide from TxFAC #42 Presentation.

6. Future Workshops and Updates from Texas A&M TTI

Allan Rutter of Texas A&M Transportation Institute (TTI) discussed TTI's efforts to leverage the committee's work. He detailed an upcoming truck parking workshop on Dec. 4, 2024, and invited everyone to attend.

Mr. Rutter then discussed a Truck Parking Measurement Test Bed using lidar sensors to measure truck and space occupancy. He said this project allows testing of new technologies and tracking industry usage. Mr. Rutter explained current methods truckers use to check space availability, such as portable messaging signs and other notifications.

6. Future Workshops and Updates from Texas A&M TTI- continued



Figure 11. Future Workshops and Updates from TTI; slide from TxFAC #42 Presentation.

Mr. Rutter then discussed Freight Policy Monthly Update Briefing Papers. He suggested that anyone who wants to get their monthly emails should reach out to Mr. Graham.



Figure 12. Future Workshops and Updates from TTI; slide from TxFAC #42 Presentation.

6. Future Workshops and Updates from Texas A&M TTI- continued

Chair Emmett requested that everyone on the committee be added to their email distribution list.

7. Final Remarks

Tiffany Melvin of North American Strategy for Competitiveness said FHWA encourages DOTs working on major corridors to share information with other states, citing I-35 in Iowa as an example.

Chair Emmett asked about the committee's next steps.

Mr. Graham said the next state freight plan is due to the legislature in February 2027. He said his team will reach out with findings based on recommendations and provide updates on truck parking and statewide freight plans.

Ms. Mays noted they will review the current freight plan, identify completed and remaining tasks, and understand what's coming in from other states.

Commissioner New said speed of truck processing, and bypassing urban areas are important concerns.

Mr. Schwebel said the committee often focuses on freight mobility and inbound goods, but the state's success relies on a balance of imports and exports. He requested an update on Texas exports and challenges that make the third coast a more attractive alternative.

Mr. Garduno mentioned conversations with green operators about wheat exports. He said there's a focus on intrastate product movement and increasing transportation speed.

Ms. Mays said the current freight plan details inbound and outbound state goods. She said they conducted analysis to understand network demand and the need to understand inbound goods from other states.

Rolando Ortiz of Killiam Development suggested a subcommittee to research alternative routes, using the Houston-Dallas corridor as an example.

Chair Emmett thanked everyone and adjourned the meeting at 4:45 p.m.