Grayson County Metropolitan Planning Organization (MPO)

TECHNICAL ADVISORY COMMITTEE AGENDA

Wednesday, July 17, 2024 @ 9:00 am Texas Department of Transportation 3904 S US 75, Sherman, Texas 75090

Please visit our MPO website www.gcmpo.org for background materials under the "Committees/Meetings" link or under "News and Announcements" at our home page.

I.	Call to order						
II.	Acknowledgment of Quorum by Chairman						
III.	Public Comment Period						
IV.	Consider approval of the minutes of	of the MPO TAC meeting of April 17, 2024					
	✓ Action ☐ Information	on					
V.	Review the 2024 Grayson County	<u> Thoroughfare Plan and Recommend Approval of a Resolution</u>					
	Adopting the 2024 Grayson Count	y Thoroughfare Plan to the Policy Board					
	✓ Action ☐ Information	on					
VI.	2050 Metropolitan Transportation	Plan Workshop #2					
	☐ Action ☐ Information	on					
VII.	Announcements						
	(Informal Announcements, Future	Agenda Items, and Next Meeting Date)					
	 MPO Policy Board 	Next meeting August 7, 2024					
	• TAC	Next meeting September 18, 2024					
	 Freight Advisory Committee 	Next meeting TBD					
VIII.	Adjournment						

All meetings of the Grayson County Metropolitan Planning Organization (MPO) and Technical Advisory Committee (TAC) are open to the public. The MPO is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact Clay Barnett at (903) 328-2090 at least 24 hours in advance if accommodation is needed.

The above notice was posted at the Grayson County Courthouse in a place readily accessible to the public and made available to the Grayson County Clerk on or before July 12, 2024

NOTE: The TAC agenda/packet is only distributed digitally, no paper copies will be sent. If you need a printed copy, please contact MPO staff.

1	Grayson County Metrop	olitan Planning Organization (MPO)							
2	TECHNICAL ADVISORY COMMITTEE								
3	Wednesday, April 17, 2024 @ 9:00 am								
4	Texas Department of Transportation								
5	3904 S US 75, Sherman, Texas 75090								
6									
7	Committee Members Present:								
8	Clay Barnett, P.E., Chairman.	Grayson County MPO							
9	Rob Rae, AICP	City of Sherman							
10	Mary Tate	City of Denison							
11	Bill Benton	Grayson County							
12	Len McManus, P.E.	City of Van Alstyne							
13	Aaron Bloom, P.E.	TxDOT Sherman Area Engineer							
14									
15	Committee Members Absent:								
16	None								
17									
18	Non-Voting Members Present:								
19	Shellie White	Texoma Area Paratransit System (TAPS)							
20		•							
21	Non-Voting Members Absent:								
22	Hanna Hutcheson	Federal Highway Administration (FHWA)							
23	Brigida Gonzales	TxDOT TPP Division							
24	Michelle Bloomer	Federal Transit Administration (FTA)							
25		,							
26	Guests Present:								
27	Steven Flores	Huitt-Zollars							
28	Grace Zaborski	Huitt-Zollars							
29	Stacey Patterson	The Hills of Luella							
30	2								
31	I. Call to Order								
32	<u> </u>								
33	Mr. Barnett called the meeting to order at	9:03 a.m.							
34	The Burness cancer the incoming to order at	7102 Willi							
35	II. Acknowledgement of Quorum b	v Chairman							
36	Temowicugement of Quotum b	y Chan man							
37	Mr. Barnett declared a quorum of the Poli	cy Board present							
38	vii. Barnett declared a quoram of the ron	bourd present.							
39	III. Public Comment Period								
40	Tubic Comment I criou								
41	No Public Comments								
42	110 I done Comments								
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IV. Consider approval of the minutes of the MPO TAC meeting of January 24, 2024

Mr. Barnett inquired if all members had reviewed the minutes from the previous Policy Board meeting on January 24, 2024. Motion to approve by Mary Tate, seconded by Len McManus. Motion Carries.

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V. Review the Draft 2025-2028 Transportation Improvement Program (TIP) and Recommend Approval of a Resolution Adopting the 2025-2028 TIP to the Policy Board

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Mr. Barnett introduced the 2025-2028 Transportation Improvement Program draft and explained that it outlines all the projects that the MPO plans to undertake during the 4-year period. Mr. Barnett added that it was released for public comment on April 12, 2024, and is no longer accepting public comment 2:00 pm on April 30, 2024. Mr. Barnett stated that the 2025-2028 TIP will be placed before the policy board for approval at the May 1, 2024 meeting. Mr. Barnett noted that the project map has not been updated, and that they have yet to receive the UTP guidance from TxDOT.

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18 Mr. Barnett opened the meeting for public hearing at 9:06 a.m.

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Mr. Patterson asked about the details of future projects in the southeast area of Sherman near SH 11.

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Mr. Barnett closed the public hearing at 9:07 a.m.

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Mr. Barnett described two projects on US 75 during let year 2025. The first project is conversion of the two-way frontage roads to a one-way from the Collin County Line to FM 902, and the 26 27 second project is reconstructing US 75 from US 82 to SH 91. Mr. Barnett introduced a third project 28 that was added to the TIP at the request of TxDOT is the installation of four NEVI Fast Charger Ports at the intersection of US 75 and US 82 at the Casey's gas station. Mr. Benton asked if federal 29 30 or state money will be used to install the chargers, and if it will be on Casey's property. Mr. Barnett 31 responded stating state funds will be used, and it will be built on Casey's property. Mr. Barnett 32 stated the funds will be used for both installation as well as maintenance and operations. Mr. 33 Barnett explained that 4 chargers are installed initially, but it has potential to be expanded up to 16 34 based on usage rates. Mr. Barnett also suggested reaching out to installers if interested in a specific 35 location for the next phase of installations. Mr. Barnett introduced a project for the 2028 fiscal year which is for the reconstruction and widening of US 75 from FM 902 to FM 1417. Mr. 36 37 McManus asked if Van Alstyne was rewarded Phase 4 of the Shared Use Path. Mr. Barnett 38 responded stating Shared Use Paths are now in the grouped projects and will not be identified 39 individually in the TIP. Ms. Tate asked if there will be additional funding coming fiscal year 2026 40 and 2027 if there is an amendment made involving other projects. Mr. Barnett responds stating that the previous three projects make up the MPO's funding. Mr. Barnett noted some funding 41 towards new busses, a fixed route study, and upgrades in security for TAPS Operation and 42 43 Maintenance center. Ms. White added that TAPS was excited to move forward with some of those 44 items. Ms. Tate mentioned that she had reviewed the plan and was excited about the direction 45 TAPS is headed.

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Motion to Recommend Approval of a Resolution Adopting the 2025-2028 TIP to the Policy Board was made by Mr. Rae, seconded by Ms. Tate. Motion approved.

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VI. 2050 Metropolitan Transportation Plan Workshop #1

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A presentation was given, which is attached to the minutes and incorporated herein.

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Ms. Zaborski introduced the first of three 2050 MTP Workshops, and explained the objectives which include introducing the plans goals, processes, and timeline, share comments and feedback from the first public meeting, discuss the current public survey completion statistics, and discuss the project solicitation process. Ms. Zaborski states the first public meeting was held in March 23, 2024 from 6:00 p.m. to 8:00 p.m. in which the existing conditions were presented and public feedback was garnered. Ms. Zaborski explained that upon entering the first public meeting, attendees were able to participate in an online Word Cloud where they were able to use a word to describe transportation in Grayson County. Ms. Zaborski explained that once the responses were collected, there was brief introduction of both Mr. Barnett and herself. Mr. Barnett explained that the Grayson County MPO is responsible for transportation planning in Grayson county, is designated by the DOT due to the urban area population exceeding 50,000, and that the three main work products include the Unified Planning Work Program, Metropolitan Transportation Plan, and the Transportation Improvement Plan. Mr. Barnett explained that the Metropolitan Transportation Plan is a 25-year plan that must be updated every five years, identify anticipated future revenue and transportation needs, be fiscally constrained, and identify projects and processes to address needs within the anticipated budget. Mr. Barnett stated that \$180,000 is provided annually in Planning Funds with access to another \$95,000 annually outlined in the Unified Planning Work Program, and \$500 for everyone who fills out the census which equated to about \$60,000,000 per decade. Mr. Barnett noted that Sherman-Denison is the second fastest growing metropolitan area in Texas, and is no longer the smallest MPO in Texas. He then briefly discussed the growth rates of cities near US 75, SH 289 and SH 377, as well as the demographic maps. Switching to Ms. Zaborski, she shared the meeting goals from the previous mentioned public meeting which include sharing MPO update process, reviewing the existing conditions, collecting feedback on transportation conditions in Grayson County, sharing transportation survey and collecting responses, and sharing ways to get involved. She then reviewed the existing conditions maps, which included current congestion, predicted congestion, a crash heatmap, and a bicycle and pedestrian crash map. Each map had feedback stations where the public could provide comments. There was a Conditions, Safety, Values, Comments, and Challenge Station where colorful dots were placed on area of concern, as well was and online survey station. In regards to meeting attendance, Mr. Barnett states that there were 3 Grayson County residents present and that there was a decrease in attendance due to Meals on Wheels no longer meeting at the Sherman Senior Center. He also noted that 7% of the Decision Lens project score is based on public comment, or lack of. Next, Ms. Zaborski discussed the survey results which open on March 8, 2024, and closes on May 31, 2024. The survey is a collaboration with TAPS, and includes 34 TAPs questions and 15 additional MTP questions for those traveling in the county. There were 73 total responders, 68 of which live in Grayson County. Ms. Zaborski noted that most responders feel very strongly about their response, whether negative or positive, and that the overall sentiment seems to lean towards need for improvement. Next, Mr. Barnett discussed the project solicitation process which uses the Decision Lens software in order to rank 51 projects based on specific criteria including community

input. Mr. Barnett then asked how those in attendance would like to handle the call for projects. Mr. Rae asked why only On-System projects are identified in the MTP, and Mr. Barnett stated TxDOT has eliminated funding for Off-System projects. Mr. Barnett explained how local funding and existing conditions effect the score and what to consider when submitting projects, and the general consensus is in in favor of a call for projects. Mr. Barnett asked if there are anymore comments regarding the 2050 MTP, of which there were none.

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VII. Announcements

The Policy Board meeting is on May 1, 2024, which will include discussion on the Transportation Improvement Program. The next TAC meeting will be in July 17, 2024, which will include Workshop #2 on the MTP. Mr. Barnett mentioned that there would be significant turnover in the Policy Board during the remainder of the year and requested that the TAC work closely with their Policy Board members on MPO related issues.

VIII. Adjournment

Having no further business to discuss, Mr. Barnett adjourned the meeting at 10:50 am.

Clay Barnett, P.E., Chairman, GCMPO Technical Advisory Committee

2050 Metropolitan Transportation Plan

Technical Advisory Committee
Workshop #1

Objectives:

- 1. Introduce the plan's goals, process, and timelines.
- 2. Share comments and feedback from the first (1^{st}) public meeting, and
- 3. Current public survey completion statistics.
- 4. Discuss the project solicitation process.

Metropolitan Transportation Plan's Goals, Process and Timelines

MTP Update Timeline







Public Meeting 1

Held on March 23, 2024 6:00pm-8:00pm at the Sherman Senior Citizens Center









Public Meeting 1 Presentation

Welcome!

Mentimeter

How would you describe transportation in Grayson County?

8 responses

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rustrating adventure inconsistent discontinuous exciting
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2050 Metropolitan Transportation Plan

Public Meeting 1

Sherman Senior Center March 21, 2024

Promoting transportation systems that efficiently maximize the mobility of people and goods with minimal negative impact.











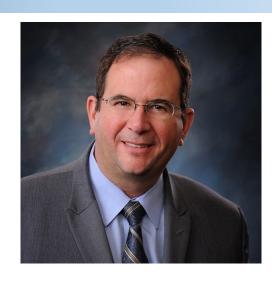




A Little About Me

Clay Barnett, P.E. (TX 90854)

- BS in Civil Engineering from Texas A&M University in 1997
- MBA from the University of Texas at Dallas in 2011
- Received a Professional Engineering License in 2003
- 9 years in Civil Engineering Consulting
- 10 Years in Municipal Government
 - 5 years with the Town of Addison as the City Engineer where I substituted on the Surface Transportation Technical Committee on occasion
 - 5 Years with the City of Sherman as the Director of Public Works and Engineering where I served on the TAC
- 6 years with Grayson County as the Executive Director of the Grayson County MPO, Director of Development Services/County Engineer
- Currently services as Vice President for Huitt-Zollars in their Sherman office
- Professional Affiliations
 - State Treasurer for the Texas Society of Professional Engineers
 - 4 years as the representative for Non-TMA Place 2 for the Texas Association of MPOs
- In my spare time I enjoy camping & fishing



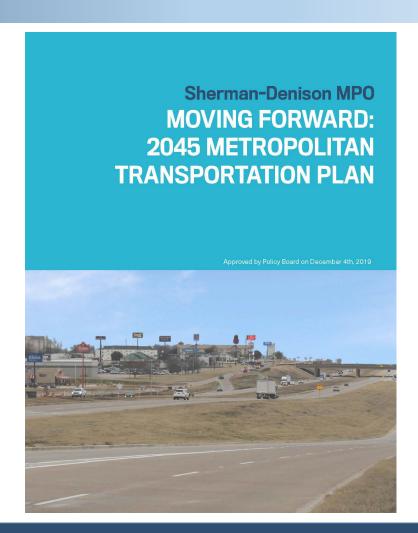
A Little About Me

Grace Zaborski

- BA in Environmental Studies (planning concentration) from Drexel University in 2023
- 2022 Udall Scholar, Environment Category
- Previous experience in urban waste management and sustainability planning
- Transportation Planner at the Huitt-Zollars Philadelphia office
- Professional Affiliations
 - Young Professionals in Transportation
 - Women in Transportation
- In my free time I like to read, hike, and do trivia with my friends every Wednesday



- Responsible for Transportation Planning in Grayson County
- Designated by DOT when U.S. Census urban area population exceeds 50,000
- Three main work products:
 - Unified Planning Work Program
 - Metropolitan Transportation Plan
 - Transportation Improvement Program



Unified Planning Work Program

This document covers two years and is essentially a "program budget" and outlines:

- What planning efforts and studies the MPO intends to undertake
- How much these studies and plans will cost
- How these studies and plans will be funded (federal, state, and local)
- Objectives or anticipated results of plans and/or studies
- Who will undertake the work (TxDOT, MPO staff, Consultant)

Transportation Improvement Program

- This document shows how the MTP will be implemented
 - Covers a 4-year period
 - Updated every two years
 - All "capacity enhancement projects" must have come out of the MTP
 - Must be fiscally constrained

					Limits								
Fiscal Year	CSJ	Project #	Facility	From	То	Description	1 - Preventative Maintenance	2U - Urban Mobility	3LC - Local Contribution	4 - Congestion, Connectivity, Corridor Projects Prop 7 (4 3C)	11 - District Discretionary	12 - Commission Discretionary	Total
2023				•									
	0047-18-089	GC2025-01	US 75	NORTH LOY LAKE ROAD		WIDEN FROM 4 TO 6 LANE	\$27,758,400	\$68,900,000	\$2,000,000	\$10,100,000		\$9,480,000 2023 Total	\$118,238,400 \$118,238,400
2024				•	•	1							
	No projects a	t this time											
												2024 Total	\$0
2025													
	0047-13-033	SD2024-01	US 75		COLLIN COUNTY LINE (MPO BOUNDARY)	WIDEN FROM 4 TO 6 LANE		\$13,800,000	\$4,710,000	\$2,660,000	\$600,000	\$33,770,800	\$55,540,800
					,					. ,,		2025 Total	\$55,540,800
2026													
	0047-03-091	GC2026-01	US 75	FM 902	FM 1417	WIDEN FROM 4 TO 6 LANE		\$16,600,000	\$13,000,000			\$29,502,400	\$59,102,400
												2026 Total	\$59,102,400
Total								\$99,300,000	\$19,710,000	\$12,760,000	\$600,000	\$72,753,200	\$232,881,600

Metropolitan Transportation Plan

- This is the controlling document for an MPO
- 25 year plan updated every 5 years
- Identifies anticipated future revenues (state, federal, and local if they apply)
- Identifies anticipated future transportation needs
- Must Be Fiscally Constrained
- Identifies projects and processes to address identified needs within the anticipated budget

Table 9: SDMPO MTP Projects

FY	Highway	From	То	Description	Total	MPO Cost
2020	US 75	FM 1417	SH 91	US 75 from FM 1417 to SH 91 (Called "The Gap") and the US 75/US 82 interchange; Does not include the \$26.4 million currently allocated for the FM 1417 projects	\$161,723,360	\$27,060,000
2020	VA	FM 121	Grayson County Line	Construct new 2 lane highway	\$8,000,000	\$4,000,000
2023	US 75	North Loy Lake Road	US 82	Widen from 4 lane to 6 lane	\$118,238,400	\$68,900,000
2025	US 75	FM 902	Collin County Line (MPO Boundary)	Widen from 4 lane to 6 lane	\$55,540,800	\$13,800,000
2026	US 75	FM 902	FM 1417	Widen from 4 lane to 6 lane	\$59,102,400	\$16,600,000
2027	US 82	US 377	Shawnee Trail	Construct Frontage Road from Shawnee Trail to US 377 and reverse ramps	\$2,464,000	\$937,200
2027	FM 902 Bypass	US 75	Bennett Road	Construct 2 lane segment of FM 902 Bypass	\$4,972,800	\$1,891,440
2027	FM 902 Bypass	Joe Bob Ln	SH 11	Construct 2 Iane segment of FM 902 Bypass around Tom Bean	\$2,016,000	\$776,800
2030	FM 1417	SH 56	Travis/OB Groner	Reconstruct and widen from 2 lane to 4 lane	\$25,000,000	\$2,900,000
2030	FM 3133 Bypass	Chapman Rd	US 75	Construct 2 lane segment of FM 3133 Bypass along County Line Road	\$8,100,000	\$3,100,000
MTP	FM 691	SH 91	Theresa Drive	Reconstruct and widen from 2 lane to 4 lane	\$4,550,000	
MTP	FM 131	FM 691	Seymore Bradley	Reconstruct and widen from 2 lane to 4 lane	\$5,030,000	
MTP	SH 289	FM 120	Spur 316	Reconstruct and widen from 2 lane to 4 lane	\$3,480,000	
MTP	FM 121	Block Road	SH 289	Construct 2 lane segment of FM 121 Bypass	\$3,600,000	\$1,533,600
MTP	US 75	SH 91	Fallon Dr	Reconstruct and widen from 4 lane to 6 lane	\$49,500,000	\$12,000,000
МТР	US 75	Loy Lake Rd	FM 120	Reconstruct and widen from 4 lane to 6 lane	\$49,500,000	\$12,000,000
МТР	FM 1417	Travis/OB Groner	US 75	Reconstruct and widen from 2 lane to 4 lane	\$24,000,000	\$12,000,000
МТР	Spur 503	US 75	SH 91	Reconstruct and widen from 4 lane to 6 lane; remove service roads	\$13,600,000	\$12,000,000
MTP	US 82 Frontage Roads	FM 1417	SH 289	Construct Frontage Road and reverse ramps	\$19,347,000	\$6,000,000
MTP	Spur 503	SH 91	Acheson	Reconstruct and widen from 4 lane to 6 lane; remove service roads	\$18,100,000	\$12,000,000
MTP	SH 289	Spur 316	FM 406	Reconstruct and widen from 2 lane to 4 lane	\$11,810,000	\$11,810,000
MTP	US 82 Frontage Roads	US 377	SH 56	Construct Frontage Road and reverse ramps	\$4,400,000	\$4,400,000
MTP	SH 56	Friendship	Case	Reconstruct and widen from 2 lane to 4 lane	\$1,550,000	\$1,550,000
MTP	FM 121 Van Alstyne North Bypass	US 75	Hinton Ln	Construct 2 lane segment of FM 121 Bypass	\$4,400,000	\$4,400,000
MTP	FM 2729	SH 11		Construct 2 lane segment	\$1,500,000	\$1,500,000
MTP	FM 121 Gunter West Bypass	SH 289	FM 121	Construct 2 lane segment of FM 121 Bypass	\$6,200,000	\$6,000,000
MTP	FM 902 Bypass	Batey Rd	Jordan Creek	Construct 2 lane segment of FM 902 Bypass around Collinsville	\$7,320,000	\$3,000,000
MTP	FM 121 Bypass (Tioga)	Kardum Ln	FM 922	Construct 2 lane segment of FM 121 Bypass Along Airport Road around Tioga	\$8,780,000	\$3,000,000
MTP	GCT	Preston Road	US 75	Construct 2 lane segment of Dallas North Tollway	\$11,550,000	
MTP	GCT	SH 289	Preston Road	Construct 2 lane segment of Dallas North Tollway	\$8,800,000	
MTP	GCT	FM 902	US 82	Construct 2 lane segment of Dallas North Tollway	\$33,500,000	
MTP	GCT	FM 121	FM 902	Construct 2 lane segment of Dallas North Tollway	\$14,000,000	

Funding Sources

- Funding provided highly dependent on population
 - \$180,000 annually in Planning Funds with access to another \$95,000 annually outlined in the Unified Planning Work Program
 - \$60,000,000 per decade based on current population (\$500 per person per decade)

Current Population Characteristics

143,131

population

26.2%

minority

23.9%

under 18

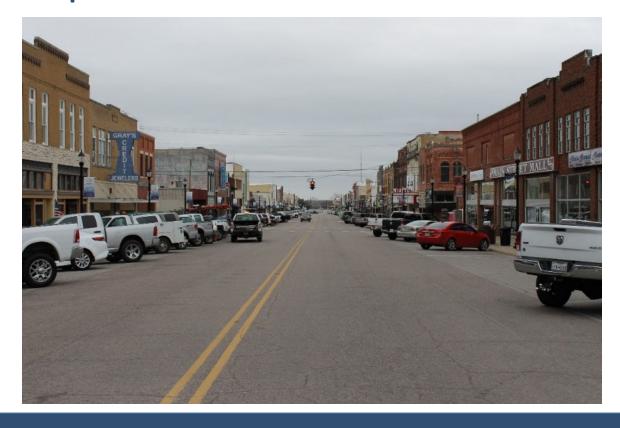
18.1%

over 65

\$62,078

median household income

Source: U.S. Census Bureau (V2022) Estimates



135,522 **1** 5.6% population

24.4% **1** 7.4% minority

23.8%

NSS

under 18

17.5% 🛊 3.4%

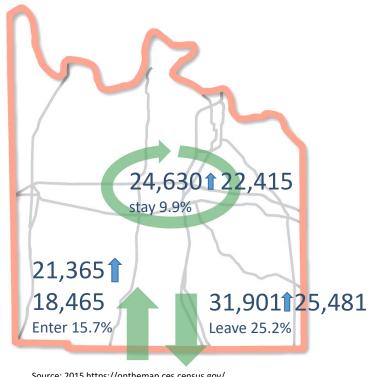
over 65

\$52,683 17.8%

median household income

Source: U.S. Census 2013-2017 ACS 5-Year Estimates

Current Commuting Characteristics



78.0%

drove alone

12.7%

carpooled

5.9%

walked

3.4%

biked, used public transport or taxi

24.9

mean minutes travel time to work

Source: U.S. Census 2013-2017 ACS 5-Year Estimates

Jobs Counts by Counties Where Workers Live - All Jobs

	2020		
	Count	Share	
All Counties	45,995	100.0%	
Grayson County, TX	24,646	53.6%	
□ Collin County, TX	4,251	9.2%	
☐ Dallas County, TX	2,610	5.7%	
■ Denton County, TX	1,869	4.1%	
Fannin County, TX	1,675	3.6%	
■ <u>Tarrant County, TX</u>	1,599	3.5%	
Bryan County, OK	1,374	3.0%	
Cooke County, TX	987	2.1%	
☐ Hunt County, TX	663	1.4%	
☐ Harris County, TX	306	0.7%	
All Other Locations	6,015	13.1%	

Jobs Counts by Counties Where Workers are Employed - All Jobs					
	2020				
	Count Share				
All Counties	56,531	100.0%			
☐ Grayson County, TX	24,628	43.6%			
☐ Collin County, TX	8,241	14.6%			
■ Dallas County, TX	7,177	12.7%			
■ Denton County, TX	3,641	6.4%			
☐ Tarrant County, TX	2,843	5.0%			
■Bryan County, OK	1,260	2.2%			
Cooke County, TX	1,222	2.2%			
Fannin County, TX	720	1.3%			
☐ Harris County, TX	705	1.2%			
□Love County, OK	384	0.7%			
All Other Locations	5,710	10.1%			

Source: 2015 https://onthemap.ces.census.gov/

Population and Population Change for Texas Metropolitan Areas, 2020 - 2023



	Population		Change 2020-2023		
Metropolitan Statistical Area	Apr-20	Jan-23	Numeric F	Percent	
Austin-Round Rock-Georgetown	2283371	2448463	165092	7.2%	
Sherman-Denison	135543	145044	9501	7.0%	
Dallas-Fort Worth-Arlington	7637387	8060528	423141	5.5%	
Tyler	233479	245426	11947	5.1%	
Killeen-Temple	475367	496700	21333	4.5%	
College Station-Bryan	268248	279718	11470	4.3%	
Houston-The Woodlands-Sugar Land	7122240	7416564	294324	4.1%	
San Antonio-New Braunfels	2558143	2662490	104347	4.1%	
State of Texas	<mark>29145505</mark>	<mark>30301595</mark>	<mark>1156090</mark>	<mark>4.0%</mark>	
Midland-Odessa	340391	352007	11616	3.4%	
Lubbock	321368	331892	10524	3.3%	
Longview	286184	294063	7879	2.8%	
McAllen-Edinburg-Mission	870781	893365	22584	2.6%	
Waco	277547	283887	6340	2.3%	
Abilene	176579	180426	3847	2.2%	
Laredo	267114	272271	5157	1.9%	
Amarillo	268691	272560	3869	1.4%	
Brownsville-Harlingen	421017	424884	3867	0.9%	
El Paso	868859	873059	4200	0.5%	
Wichita Falls	148128	148573	445	0.3%	
Victoria	98331	98270	-61	-0.1%	
Beaumont-Port Arthur	397565	395752	-1813	-0.5%	
Corpus Christi	421933	418873	-3060	-0.7%	
San Angelo	122888	121630	-1258	-1.0%	
Texarkana	92893	91532	-1361	-1.5%	

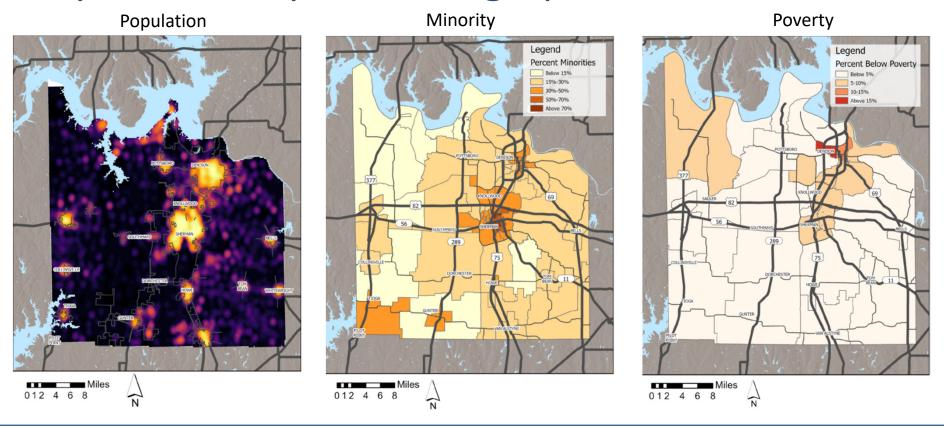
Growth Rates by Place in the US 75 Corridor

		Popula	ntion	Change 20	20-2023
Ranking	Place	Apr-20	Jan-231	Numeric I	Percent
20	Anna	16896	25712	8816	52.2%
21	Van Alstyne	4369	6596	2227	51.0%
22	Melissa	13901	20930	7029	50.6%
128	McKinney	195308	217672	22364	11.5%
308	Sherman	43645	45809	2164	5.0%
216	Denison	24479	26179	1700	6.9%
362	Howe	3571	3724	153	4.3%
383	State of Texas	29145505	30301595	1156090	4.0%

Growth Rates by Place in the 289 & 377 Corridor

		Population	າ	Change 20	020-2023
Ranking	Place	Apr-20	Jan-23N	Numeric	Percent
10	Celina	16739	33013	16274	97.2%
33	Prosper	30174	40708	10534	34.9%
40	Pilot Point	4381	5700	1319	30.1%
73	Gunter	2060	2420	360	17.5%
115	Pottsboro	2488	2797	309	12.4%
173	Collinsville	1866	2026	160	8.6%
255	Tioga	1142	1211	69	6.0%
383	State of Texas	29145505 30	0301595	1156090	4.0%
475	Whitesboro	4074	4197	123	3.0%

Grayson County: A Demographic View

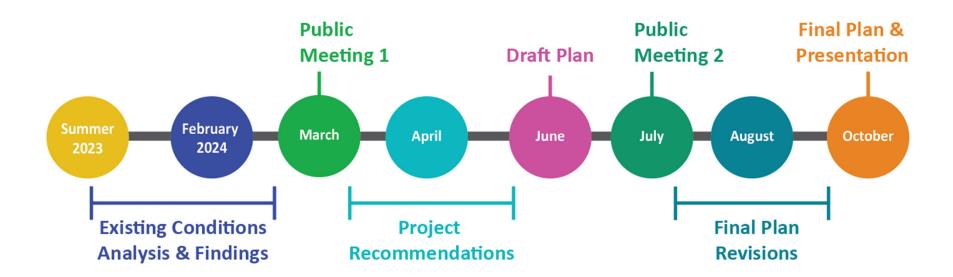


Meeting Goals

- Share MPO update process
- Review existing conditions
- Collect feedback on transportation conditions in Grayson County
- Share transportation survey and collect responses
- Share ways to stay involved



Project Timeline



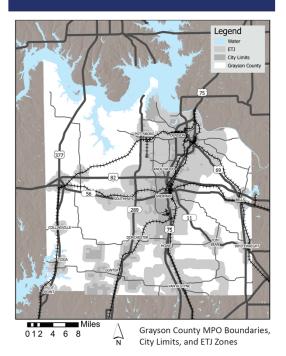
Existing Conditions

Look at the maps around the room, is there anything that surprises or concerns you?

Maps Displayed Include:

- Grayson County Overview
- Current Congestion
- Predicted Congestion
- Crash Heatmap
- Bicycle and Pedestrian Crash Map

Grayson County Overview



Feedback Stations

Conditions, Safety, Values, and Comments

- Use colorful dots to share your position
- Use sticky notes to leave comments

Challenges Station

- Place a colorful dots on areas of concern
- Write your concern to the left of the map in the corresponding section

Survey Station

 Complete the transportation survey either online or on the printed surveys provided



Questions?



East Side of the Square, 1890

By 1890, Denison was the 8th largest and Sherman was the 10th largest cities in the State of Texas. In **1880 Grayson County's** population was higher than any other Texas county and in 1890 it was second only to Dallas County.

"Good fortune is what happens when opportunity meets with planning."

- Thomas A. Edison

Stay Involved!

Sign In
Complete the Survey
Attend Public Meeting 2 on July 18th



Clay Barnett

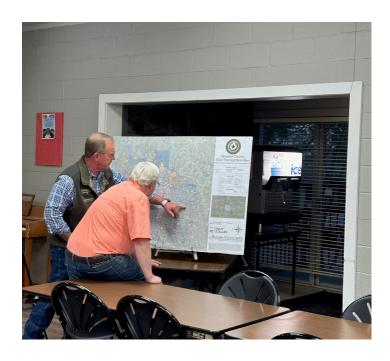
barnettc@gcmpo.org (903) 328-2090





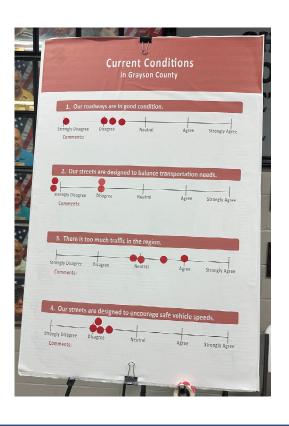
Scan QR Code for Survey

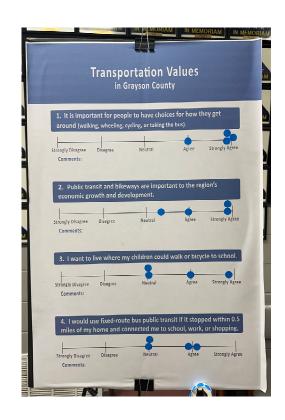


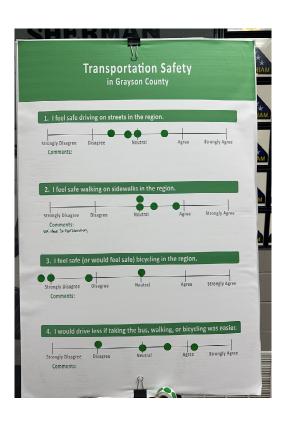


Public Meeting 1 Results

Results: Feedback Stations



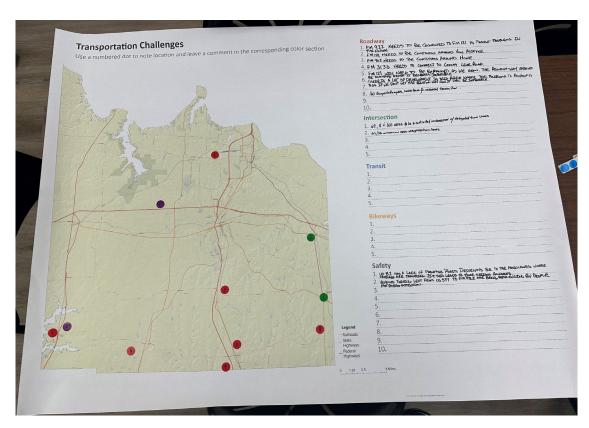




Results: Challenges Station

- 7 Roadway Comments
- 2 Intersection Comments
- 2 Safety Comments

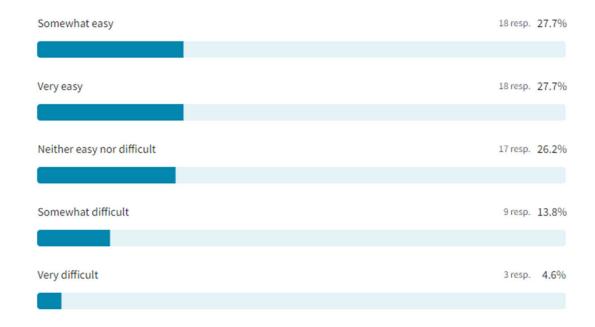
These comments will be documented in the 2050 MTP and will be considered during the mobility analysis, project prioritization process and the creation of the Bicycle and Pedestrian Plan



Survey

Opened March 8, 2024 Closing May 31, 2024 Select the difficulty to get to the places you want to go in Grayson County, such as school, work, and shopping centers:

65 out of 71 answered



Survey Background

Collaboration with TAPS Public Transportation Survey
34 TAPS questions
15 Additional MTP Questions for those traveling in the county

- Survey available in both English and Spanish
- Average completion time is 10-15 minutes
- Questions cover demographics, transportation use, habits, needs, and general feedback

Survey was shared via print and social media. Survey access information is available on the MPO website.



Survey Response Summary*

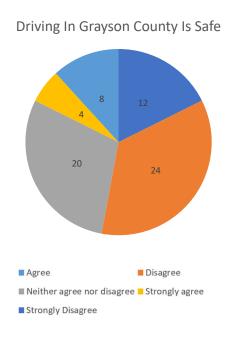
- 73 total responses
- 68 responders live in Grayson County
- Most frequent responder demographics:
 - 55-64 (27%)
 - Female (68%)
 - Married (77%)
 - Working full time (62%)
 - White (82%)
 - Currently Drives (90%)

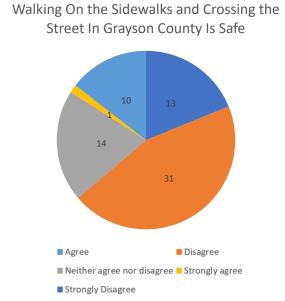


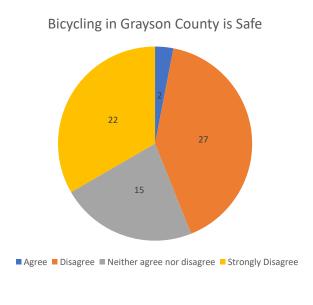
*(as of 4/11/24)

Grayson County MPO

Several Questions Asked Responders How Much They Agreed With the Below Statements:

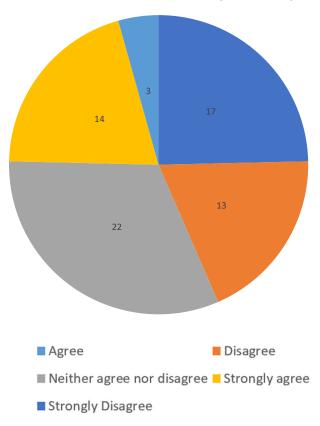




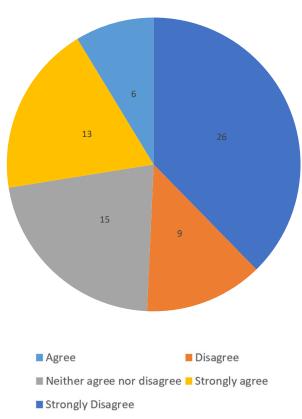


Grayson County MPO

There Is Too Much Traffic In Grayson County



I Would Use Fixed-Route Bus Public Transit if It Stopped Within 0.5 Miles Of My Home and Connected Me To School, Work, and/or Shopping Centers



Would you like to add any additional comments on transportation in Grayson County?



Project Solicitation Process

Grayson County MPO

The 2045 MTP Project Solicitation & Ranking Process

2 Calls for projects, 51 submitted

Ranking Process:

- Decision Lens online software
 - Performance Metrics: Data Integration System
- Based on specific selection criteria
- Community input from survey & public meeting also considered

2050 MTP Project Solicitation

How do we proceed with the project solicitation process?

GRAYSON COUNTY METROPOLITAN PLANNING ORGANIZATION (MPO) TECHNICAL ADVISORY COMMITTEE (TAC) AGENDA ITEM V ACTION ITEM

July 17, 2024

Review the 2024 Grayson County Thoroughfare Plan and Recommend Approval of a Resolution Adopting the 2024 Grayson County Thoroughfare Plan to the Policy Board

BACKGROUND:

The 2024 Grayson County Thoroughfare Plan identifies all future highways, tollways, principal arterials, major arterials and minor arterials within Grayson County.

A Public Notice was sent on July 7, 2023 to the Grayson County Judge, mayor and highest ranking staff person of all municipalities in Grayson County, the Grayson County MPO maintained Interested Parties List, local TV news media (KTEN and KXII), Chambers of Commerce, local emergency response agencies, local tourism departments (City of Sherman Tourism/Main Street Manager and City of Denison Main Street Director), private providers of transportation (Greyhound), Texoma Council of Governments (TCOG) and the general public by posting the Public Notice on the bulletin board at the Grayson County Courthouse. The Public Notice advised them that the Grayson County MPO was releasing proposed amendments to the Grayson County Thoroughfare Plan for public review and comment. Additionally, the information was placed on the Grayson County MPO's website, www.gcmpo.org.

A public hearing was held on August 9, 2023 in conjunction with the TAC meeting.

Comments were received until 2:00 pm on August 18, 2023. All comments received were made a part of the public record and are available for review upon request.

ACTION REQUESTED:

Recommend Approval of a Resolution Adopting the 2024 Grayson County Thoroughfare Plan to the Policy Board

ATTACHMENTS: click underlined items for attachment

• *Resolution 2024-05*

RESOLUTION NO. 2024-05

A RESOLUTION OF THE POLICY BOARD OF THE GRAYSON COUNTY METROPOLITAN PLANNING ORGANIZATION, ADOPTING THE 2024 GRAYSON COUNTY THOROUGHFARE PLAN.

WHEREAS, the Grayson County Metropolitan Planning Organization, which is the metropolitan planning organization for the Sherman-Denison Metropolitan Area, has the responsibility under the provisions of 23 CFR 450.306 for developing and carrying out a continuing, cooperative and comprehensive transportation planning process for the Metropolitan Area; and

WHEREAS, due to certain changes, growth, and development of the metropolitan planning area of the Grayson County Metropolitan Planning Organization, it has become necessary to design a county-wide thoroughfare plan; and

WHEREAS, the Grayson County Metropolitan Planning Organization has followed all procedures and done all things required by State law for the preparation of the 2024 Grayson County Thoroughfare Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE POLICY BOARD OF THE GRAYSON COUNTY METROPOLITAN PLANNING ORGANIZATION:

SECTION 1. That all of the above and foregoing recitals and preambles are found to be true and correct and are made a part of this resolution for all purposes.

<u>SECTION 2</u>. That the Policy Board of the Grayson County Metropolitan Planning Organization does hereby accept, as advisory and as a guide, the 2024 Grayson County Thoroughfare Plan, a copy of which is attached hereto and incorporated herein for all purposes.

<u>SECTION 3.</u> That the Policy Board of the Grayson County Metropolitan Planning Organization hereby submits this 2024 Grayson County Thoroughfare Plan to all citizen groups, and all citizens interested in the orderly growth and progress of the metropolitan planning area of the Grayson County Metropolitan Planning Organization, for use as a guide in the planning of future growth and development of the metropolitan planning area of the Grayson County Metropolitan Planning Organization.

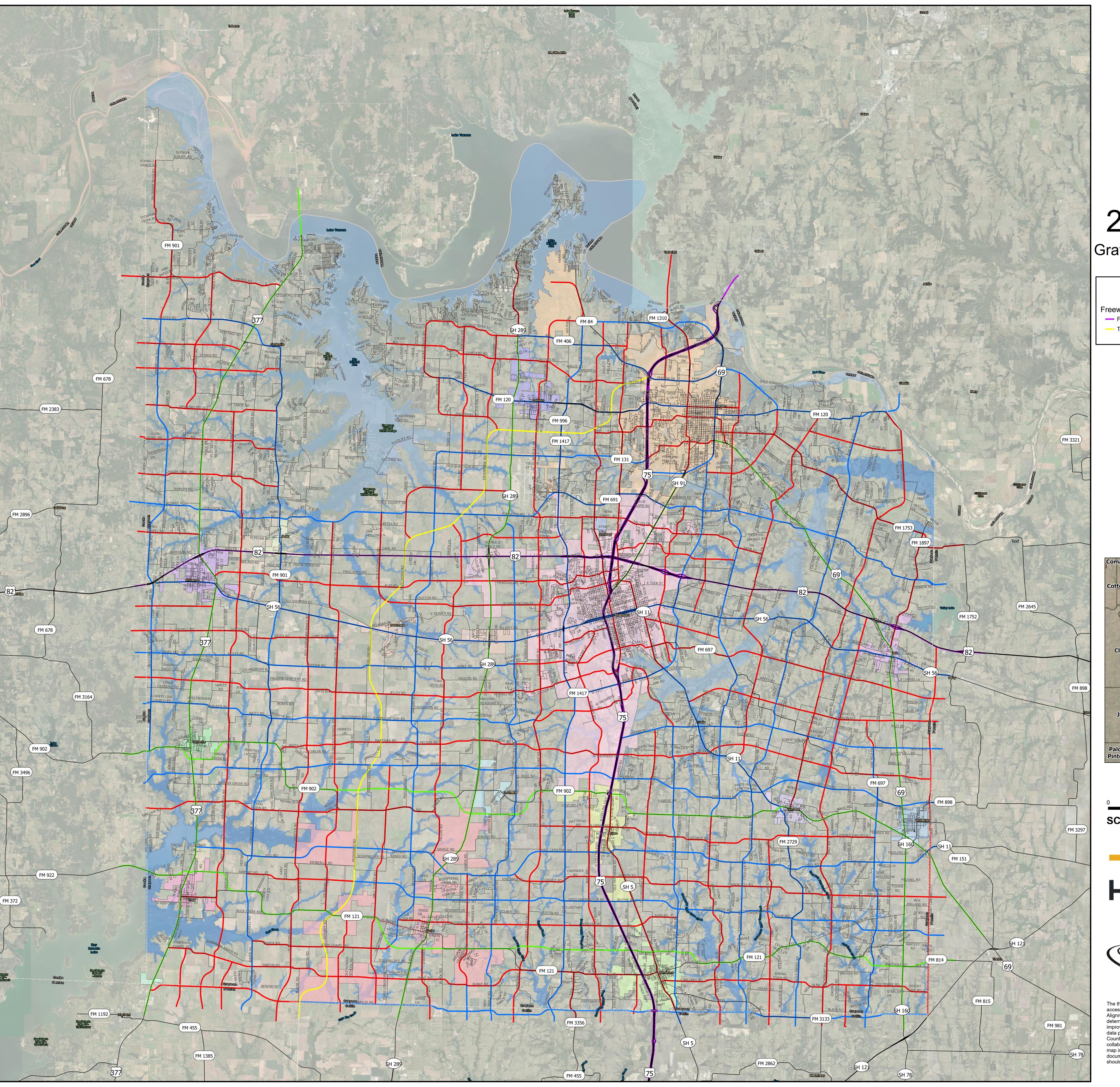
ADOPTED in Regular Session on this the 17th day of July, 2024.

GRAYSON COUNTY MPO

BY:	
	DAVID PLYLER, CHAIRMAN

I hereby certify that this resolution was adopted by the Policy Board of the Grayson County Metropolitan Planning Organization in regular session on July 17, 2024.

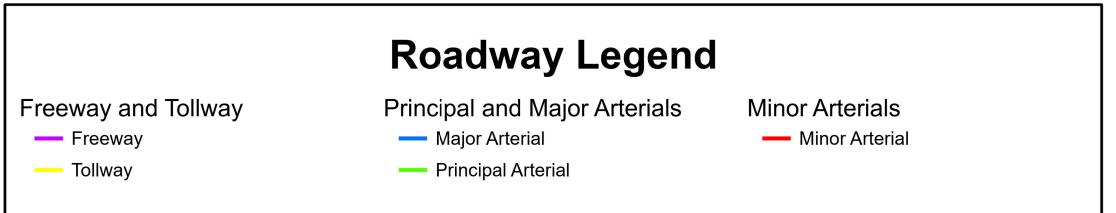
BY:				
	CLAY BARNETT,	P.E. ,	EXECUTIVE	DIRECTOR

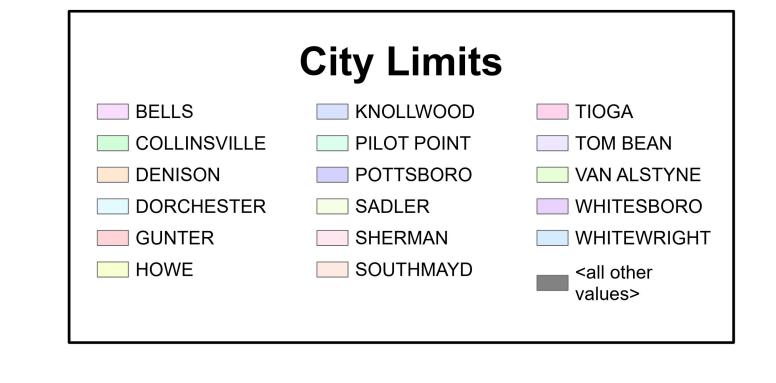


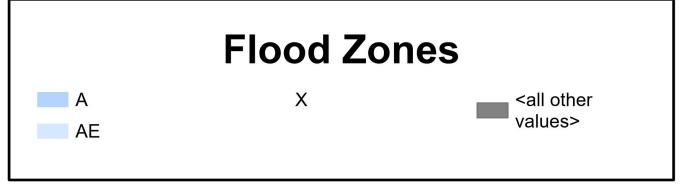


Grayson County 2024 Thoroughfare Plan

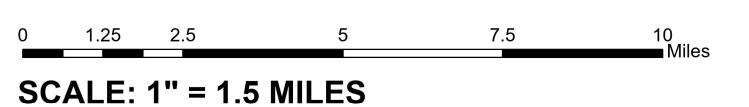
Grayson County Metropolitan Planning Organization



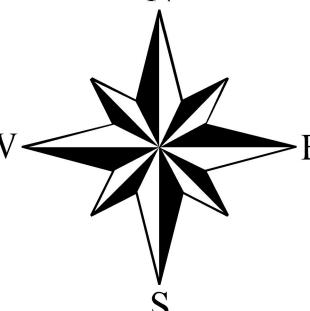












GRAYSON COUNTY MPO METROPOLITAN PLANNING ORGANIZATION

INTERMODAL URBAN TRANSPORTATION PLANNING

The thoroughfare plan delineates general alignments and functional classes of existing and proposed major thoroughfares. The plan includes access and mobility requirements, design standards and typical sections, and also considers preservation of right-of-way over the long term. Alignments of new roads shown on the thoroughfare plan are conceptual and for planning purposes only. Actual alignments may vary and will be determined in future studies and preliminary engineering design. The thoroughfare plan does not specify the timing of proposed roadway improvements. Source data compiled from Grayson County Metropolitan Planning Organization (GCMPO) files and data, aerial photography, data provided by cities, and various maps throughout Grayson County. GCMPO recognizes Grayson County, all municipalities in Grayson County, Texas Department of Transportation (TxDOT), North Texas Tollway Authority (NTTA), and Grayson County Regional Mobility Authority as collaborative partners in the planning, engineering and construction of thoroughfares, highways and roads shown on the thoroughfare plan. This map is a graphic representation of Grayson County and should only be used for illustrative purposes. Data and attributes shown on this document are believed to be accurate. However, Grayson County makes no warranties, express or implied, including fitness for use. In no way should this map be used to settle any boundary dispute or locational conflict.

GRAYSPN COUNTY METROPOLITAN PLANNING ORGANIZATION (MPO) TECHNICAL ADVISORY COMMITTEE (TAC) AGENDA ITEM VI INFORMATION/PRESENTATION ITEM

July 17, 2024

2050 Metropolitan Transportation Plan Workshop #2

BACKGROUND:

The Grayson County MPO is required to update its Metropolitan Transportation Plan every five (5) years. Our current plan, the 2045 Metropolitan Transportation Plan is set to expire on December 3, 2024. The Policy Board awarded a contract to Huitt-Zollars on February 1, 2023 to complete the update to the plan. The team at Huitt-Zollars has requested three (3) meetings with the Technical Advisory Committee in order to present information and obtain feedback on the progress of the update to the plan. This is the second of those meetings. The first meeting was held on April 17, 2024. The remaining meeting is tentatively scheduled for September 18.

The objectives of this workshop are to:

- 1. Introduce the plan's goals, process, and timelines,
- 2. Share comments and feedback from the first public meeting,
- 3. Share the current public survey completion statistics,
- 4. Discuss notable improvements to be included in the Bicycle and Pedestrian Plan, and
- 5. Discuss the project solicitation process.

ACTION REQUESTED:

None

ATTACHMENTS: click underlined items for attachment

None