



Founding Partner



August 18, 2023

Regional Hispanic Contractors Association & Fort Worth Hispanic Chamber of Commerce

Connecting with people in your industry to achieve your goals.

Build Fort Worth Construction Expo 2023

Welcome



Sign-In Form







REGIONAL HISPANIC CONTRACTORS ASSOCIATION

Serving the Architectural, Engineering, and Construction Industry

SUMMARY

The RHCA's Contractor Business Center is the only one-stop shop in the country assisting, new, small, and emerging general contractors and subcontractors with project procurement, construction safety, and sustainability.

As an advocacy leader in the A/E/C industry for diversity, equality, and inclusion, it also serves as a "Hispanic Chamber of Commerce" in the architectural, engineering, and construction (A/E/C) industry.

Membership profiles include general contractors, sub-contractors, small business owners, engineers, architects, construction workers, safety training educators/instructors, and students.

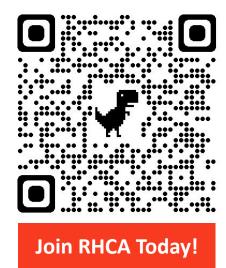
SOLUTIONS

Advocacy

The RHCA advocates for its members in public agencies' business diversity and advisory committees.

- City of Dallas- Business Diversity Task Force Council
- City of Fort Worth- M/WBE Advisory Committee
- Dallas County- Small Business Advocacy Council
- Dallas ISD- M/WBE Advisory Committee
- State of Texas Advisory Committee

- North Texas Tollway Authority (NTTA)-Business Development Advisory Council
- Parkland Health & Hospital System- Supplier Diversity External Advisory Board
- Trinity River Vision Authority- Fair Contracting Committee
- Texas Department of Transportation (TxDOT)-Cooperative Inclusion Plan (CIP) Committee
 DBE Working Group







2023 ARCHITECTURE, ENGINEERING, AND CONSTRUCTION

Austin, Corpus Christi, Dallas/Fort Worth, El Paso, Houston, and San Antonio

Statewide Luna Awards



Sponsorships, tables & Event Registration

Join the Luna Ambassador Committee





Thursday, September 7, 2023 11:30 AM - 1:30 PM

Henry Garrett Ballroom C 1901 N. Shoreline Blvd. Corpus Christi, TX 78401



Luna Awards Luncheon Friday, September 8, 2023 11:30 AM - 1:30 PM The Junior League of Houston The Tea Room

1811 Briar Oaks, Houston, TX 77027



San Antonio Luna Awards Luncheon Thursday, October 5, 2023 11:30 AM - 1:30 PM **Marriott Rivercenter**



Luna Awards Luncheon

Friday, October 6, 2023 11:30 AM - 1:30 PM **Austin Marriott South**

Lone Star Ballroom A 4415 S I-35 Frontage Rd., Austin, TX 78744



Dallas/Fort Worth

Luna Awards Luncheon Thursday, November 9, 2023 11:30 AM - 1:30 PM Sheraton Dallas Hotel Dallas Ballroom





#IAMLUNA

#LUNASTATEWIDE

Build Fort Worth Expo 2023







SAVE THE DATE

CENTRAL TEXAS

Austin & San Antonio



Friday, September 22, 2023

HOUSTON & BEAUMONT DALLAS & FORT WORTH

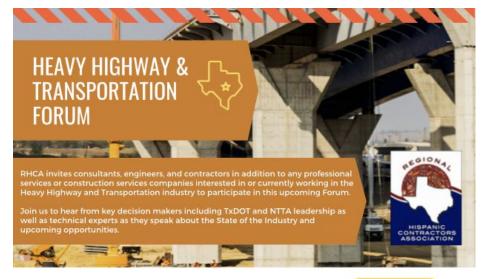


Friday, October 20, 2023



Friday, December 1, 2023







CENTRAL TEXAS AUSTIN & SAN ANTONIO





Friday, September 22, 2023 8:30 AM - 2:00 PM

Austin Community College: Northridge Campus 11928 Stonehollow Dr., Lecture Hall #4136 Austin, TX 78758

Speakers



Tucker Ferguson, P.E.

Austin District Engineer
Texas Department of Transportation



Charles Benavidez, P.E.

Deputy District Engineer - San Antonio District
Texas Department of Transportation



Martin Rodin, P.E.
Professional Engineering Procurement Services
Division Director
Texas Department of Transportation















TxDOT: Dallas District RHCA|Build Fort Worth Construction Expo 2023

Brenan Honey, P.E.

Director of Construction-TXDOT Dallas





End the streak of daily deaths on Texas roadways.

Year	Fatal	Crashes	Fata	alities	Average Fatalities per Day
	Statewide	Dallas	Statewide	Dallas	Statewide
2022	4,038	508	4,482	558	12.3
2021	4,067	526	4,496	570	12.3
2020	3,543	509	3,896	558	10.6
2019	3,300	407	3,623	443	9.9
2018	3,319	421	3,657	443	10.0

#EndTheStreakTX Toolkit



TxDOT.gov (Keyword: #EndTheStreakTX)

The Dallas District

Dallas District Overview





NORTH TEXAS IS...

16 COUNTY NCTCOG Region PEOPLE

16 COUNTY NCTCOG Region | 12,800 SQ MILES | 7.7 MILLION

Source: 2020 NCTCOG 2020 Population Estimate

APATATATA



DALLAS DISTRICT IS...

7 COUNTIES | 5,444 SQ MILES PEOPLE

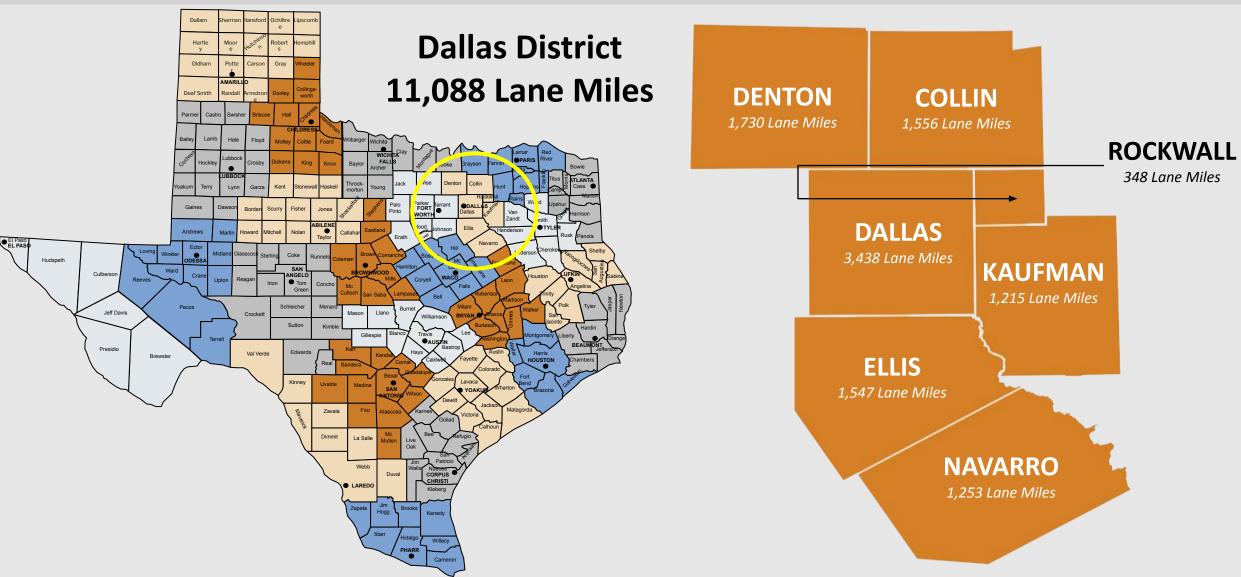
5 MILLION

Not shown on county map: Navarro County



The Dallas District





TxDOT Engineers- Dallas District





Ceason Clemens, P.E.

District Engineer Dallas District



John Hudpeth, P.E.

Deputy District Engineer/Alt Deliv Dallas District



Travis Campbell, P.E.

Director Transportation Planning & Development



Director **Business Services**



Brenan Honey, P.E.

Director Construction



Jeff Bush, P.E.

Director Operations



Area Offices



-Project Delivery Design -Adv. Project Development -Adv. Transportation Planning



-Library -Warehouse -Architect -Facilities -Administrative Services



- -Construction Administration
- -Materials/Laboratory
- Irving Interchange



- -Maintenance Manager
- -Contracted Maintenance
- -Transportation Operations



-Denton County

- -Dallas County
- -Ellis & Navarro Counties
- -Kaufman & Rockwall Counties

Dallas District: Area Offices Construction



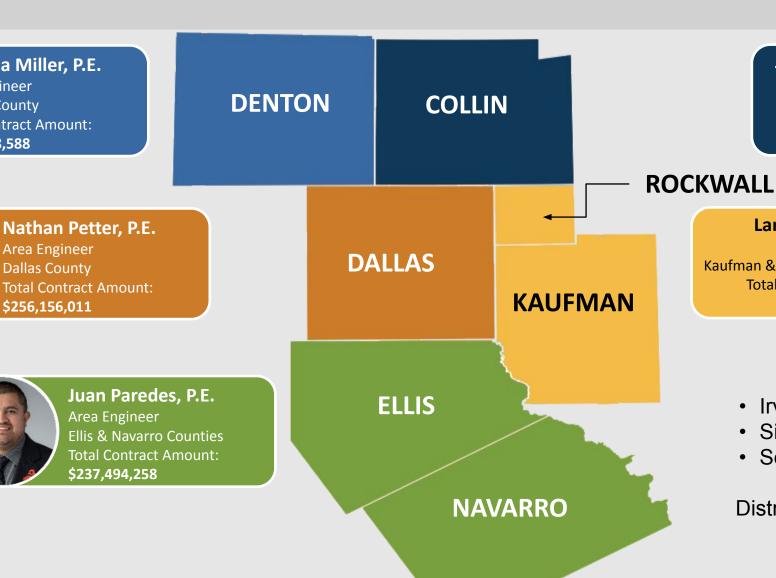


Amanda Miller, P.E. Area Engineer **Denton County** Total Contract Amount: \$553,618,588

Area Engineer

Dallas County

\$256,156,011



Jennifer Vorster, P.E. Area Engineer **Collin County Total Contract Amount:** \$381,327,770



Lane Selman, P.E. Area Engineer Kaufman & Rockwall Counties **Total Contract Amount:** \$704,312,506



- Irving Interchange: \$301,097,341
- Signal Shop: \$48,506,033
- Seal Coat: \$21,784,893

District Total Bid Build: \$2.5 Billion

Projects in Design...

Design Projects - Denton County





DEN	TON COUNT	TY DESIG	IN PROJECTS			
#	CSJ	Hwy	Project Limits	Description	Est. Let Date	Est. Cost
1	0081-03-047	US 377	South of FM 1171 to Crawford Rd.	Reconstr/widen 2 lane rural highway as 4 lane divided urban	2033	\$84 M
2	0196-01-109	I-35E	At Mayhill Road	Reconstruct Interchange and existing frontage roads	Jun-2025	\$116 M
3	0196-02-126	I-35E	At Corporate Drive	Reconstruct Interchange and existing frontage roads	Jan-2025	\$77 M
4	0196-02-127	I-35E	At 85 121	Reconstruct Interchange and existing frontage roads	Jan-2025	\$90 M
5	0195-03-090	l-35	1-35WTo US 380	Reconstruct Interchange and existing frontage roads	Apr-2024	\$162 M
6	0195-03-087	l-35	US 380 to US 77 N of Denton	Reconstr/widen 4 to 6 lane rural freeway with ramp mods and 4 lane to 4/6 lane FRs	Apr-2024	\$220 M
7	0195-02-074	l-35	US 77 (N of Denton) to FM 455	Reconstr/widen 4 to 6 lane rural freeway with ramp mods and reconstruct 4 lane FRs	Jul-2026	\$422 M
8	0195-02-081	l-35	FM 455 to View Rd.	Reconstr/widen 4 to 6 lane rural freeway with ramp mods and reconstruct 4 lane FRs	Dec-2024	\$169 M
,	0081-13-065	I-35W	Dale Earnhardt Way to FM 407	Construct 0 to 4 Iane FRs; construct grade separations and ramps	Sep-2028	\$190 M
10	0081-13-071	I-35W	FM 407 to FM 2449	Reconstruct 2 to 4/6 discontinuous frontage roads	Sep-2028	\$321 M
11	1059-01-047	FM 1173	FM 156 to I-35	Reconstr/widen 2 lane rural to 6 lane urban divided with raised median	Aug-2040	\$36 M
12	2250-02-013	SL 288	US 380 W of Denton to I-35 at SL 288	Construct 2 lane rural roadway, new location (Phase 1 of ult. frwy extension of SL 288	2028	\$69 M
13	2250-02-014	SL 288	1-35W S of Denton to US 380 W of Denton	Construct 0 to 2 lane rural roadway (Phase 1 of ult. frwy extension of SL 288)	2028	\$111 M
14	1951-01-011	FM 1515	Masch Branch St to Bonnie Brae St	Widen 2 lane rural roadway to 6 lane urban divided roadway	2045	\$34 M
15	0081-06-040	US 377	US 380 to N of BS 377E	Reconstr/widen 2 lane undivided roadway to 4 lane divided (ultimate 6 lane)	2045	\$209 M
16	0135-01-050	FM 407	East of I-35W to west of I-35W	Reconstruct and widen 2-lane rural to 6-lane urban	2045	\$18.M
17	2979-01-011	FM 2931	US 380 to FM 428	Reconstruct/widen 2 lane rural to 4/6 lane urban roadway	2045	\$109 M
18	0195-02-084	1-35	Wew Rd. to Cooke Co. Line	Reconst/widen 4 to 6 lane rural freeway and widen to 4/6 FRs	Dec-2027	\$70 M
					ESTIMATED TOTAL	\$2.5 B

FY 24

Denton County Maintenance Contracts: ~\$7-8 million/yr

SOURCE: Texas Department of Transportation.

CONTACT INFORMATION

Kendall Kirkham Sloan - Public Information Officer (214) 320-4403 Kendall.Sloan@txdot.gov

NOTICE: This map was produced for internal use within the Texas Department of Transportation. Accuracy is limited to the validity of the data as of SUMMER Q3 2023.

Design Projects - Collin County





	CSJ	Hwy	Project Limits	Description	Est. Let Date	Est. Cost (M)
	0047-06-163	US 75	Bethany Drive to SH 121	Remove HOV lanes and add peak hour travel lanes	Aug-2023	\$12 M
	0047-06-158	US 75	Dallas C/L to Bethany Drive	Remove HOV lanes and add peak hour travel lanes	Aug-2023	\$21 M
	0135-03-046	US 380	West of Bridge Farmer Rd. to 4th St.	Widen 4-lane roadway to 6 lane with raised median	May-2025	\$40 N
	0135-04-033	US 380	4th St. to CR 458	Widen 4-lane roadway to 6 lane with raised median	May-2025	\$7 N
	0047-14-053	US 75	N of CR 370 to Grayson Co. line	Reconstru/widen 4 lane to 6 lane rural freeway & reconstruct existing frontage roads	Sep-2026	\$87 N
	1973-01-015	FM 1461	SH 289 to west of CR 166	Reconstr./widen 2 lane rural to 4 lane urban (Ultimate 6 lane)	2045	\$54 N
	1012-02-043	FM 545	Champions Way to west of CR 1377	Re-align existing roadway and add shoulders	Sep-2028	\$8 N
	0364-04-049	SS 399	At SH 5	Construct grade separation	Jun-2028	\$36 N
	1392-03-012	FM 1461	W of CR 166 to CR 123	Reconstr./widen 2 lane rural to 4 lane urban (Ultimate 6 lane)	2045	\$9 N
0	0047-09-034	SHS	5 of FM 1378 to 5 399	Reconstr./widen 2 lane rural to 4 lane urban	Jun-2027	\$8 N
1	0091-03-022	SH 289	N BUS 289C, north of Celina to N CR 60/CR107 (Grayson C/L)	Reconstr./widen 2 lane rural to 4 lane divided urban (Ultimate 6 lane)	2045	\$20 N
2	0047-04-032	SH 5	Collin Co. Outer Loop to Hadkberry Dr	Construct new roadway lanes	Aug-2033	\$26 N
3	0047-04-033	SH 5	Hackberry Dr to CR 375	Construct new roadway lanes	Aug-2032	\$24 N
4	2845-01-020	FM 455	SH 5 to east of Wildwood Trail	Reconstr./widen 2 lane rural to 4 lane urban divided	2044	\$12 M
5	0047-04-029	SH 5	N of SH 121 to S of Melissa Rd.	Reconstr,/ widen 2/4 lane undivided to 4 lane divided (Ultimate 6 lanes)	Sept-2027	\$3 N
6	0047-04-030	SH 5	S of CR 275 to S of SH 121	Reconstr,/ widen 2/4 lane undivided to 4 lane divided (Ultimate 6 lanes)	Sept-2028	\$34 N
,	0549-03-031	SH 121	SH 5 south to E of SH 5 north	Reconstruct Interchange	Sept-2027	\$26 N

FY 24

Collin County
Maintenance Contracts:
~\$7-8 million/yr

FY 25

SOURCE: Texas Department of Transportation.

CONTACT INFORMATION

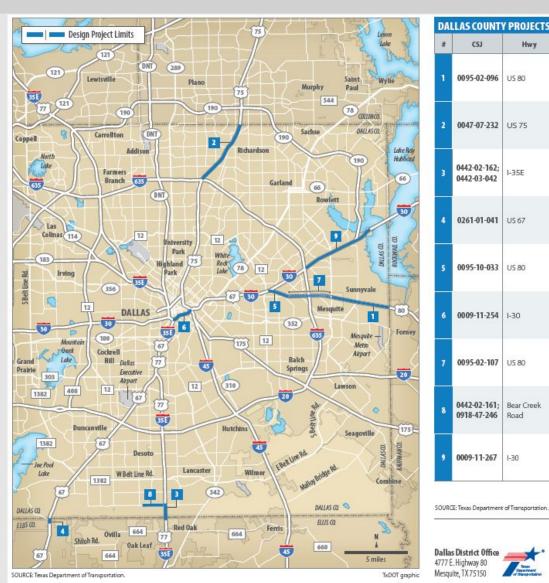
Madison Schein — Public Information Officer

Office: (214) 320-4483 Cell: (512) 800-3574 • Madison. Schein@bxdot.gov

Dallas District Office 4777 E. Highway 80 Mesquite, TX 75150

Design Projects - Dallas County





•	CSJ	Hwy	Project Limits	Description	Est. Let Date	Est. Cost (M)
	0095-02-096	US 80	Belt Line Rd. to Lawson Rd. (Dallas/ Kaufman CL)	Reconstruct and widen 4 to 6 mainlanes and 2/4 to 4/6 lane continuous frontage roads	SepT-2027	\$275 N
	0047-07-232	US 75	I-635 to SH 121/Sam Rayburn Tollway	Remove HOV lanes and add peak hour travel lanes	Aug-2023	\$57 N
	0442-02-162; 0442-03-042	1-35E	Ellis County Line to Bear Creek Road	Construct Interchange at Loop 9 and I-35E	Feb-2024	\$102 M
	0261-01-041	US 67	At Lake Ridge Pkwy	Construct interchange-Phase 1	Mar-2027	\$39 M
	0095-10-033	US 80	I-30 to Gus Thomasson Rd.	Reconstruct and widen 4 to 6 mainlanes and 4 to 6 lane frontage roads	Sept-2028	\$162 M
	0009-11-254	1-30	I-35E to I-45	Reconstruct and widen mainlanes from 6 to 12 lanes and reconstruct and widen 2/6 lane discontinuous to 4/8 lane discontinuous frontage roads	Feb-2025	\$499 M
	0095-02-107	US 80	E. Town East Blvd. to Belt Line Rd.	Reconstr./widen 4 to 6 mainlanes and 2/4 to 4/8 lane continuous FRs and reconstruct IH 635/US 80 Interchange	Sept-2026	\$401 M
	0442-02-161; 0918-47-246	Bear Creek Road	East of Hampton Road to I-35E	Reconstruct and widen 2 lane rural to 4 lane urban divided road with bike/ped and I-35E intersection improvements	Feb-2025	\$33 M
	0009-11-267	1-30	I-635 to Bass Pro Drive	Reconstruct and widen from 8 to 11 lane roadway and ramp modifications	Aug-2029	\$127 M

Dallas County Maintenance Contracts: ~\$20-\$25 million/yr

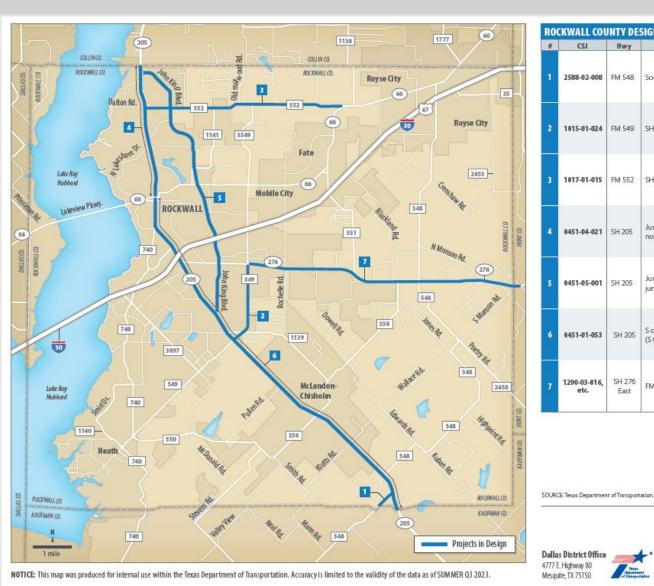
FY 24

CONTACT INFORMATION

Kenna Mitchell - Public Information Officer (214) 320-4404 (Office) • (430) 342-5012 (Mobile) Kenna.Mitchell@txdot.gov

Design Projects - Rockwall County





#	CSJ	Hwy	Project Limits	Description	Letting	Est. Cost
	2588-02-008	FM 548	South of SH 205 to Kaufman County Line	Widen and reconstruct 2 lane rural to 4 lane urban	Mar-2029	\$10 M
	1015-01-024	FM 549	SH 205 to SH 276	Widen from 2 lane rural to 4 lane urban section	2045	\$23 M
	1017-01-015	FM 552	SH 205 to SH 66	Widen from 2 lane rural to 4 lane urban section	2045	\$59 M
	0451-04-021	SH 205	Junction SH 205/John King (N Goliad St) to north of John King (Collin County Line)	Widen 2 lane rural highway to 4 lane divided (Ultimate 6 lane)	2045	\$6 M
	0451-05-001	SH 205	Junction SH 205/John King (S Goliad St) to junction SH 205/John King (N Goliad St)	Widen 4 to 6 lane divided urban roadway	2045	\$33 M
	0451-01-053	SH 205	S of FM 548 to junction SH 205/John King (S Goliad St.)	Widen 2 lane rural highway to 4 lane divided (Ultimate 6 lane)	Sept-2028	\$130 M
	1290-03-016, etc.	SH 276 East	FM 549 to CR 2472 in Hunt County	Widen from 2 lane rural to 4 lane (Ultimate 6 lane) urban section	2045	\$92 M

Rockwall County Maintenance Contracts: ~*\$8-*\$10 million/yr

FY 24

FY 25

FY 25

FY 25

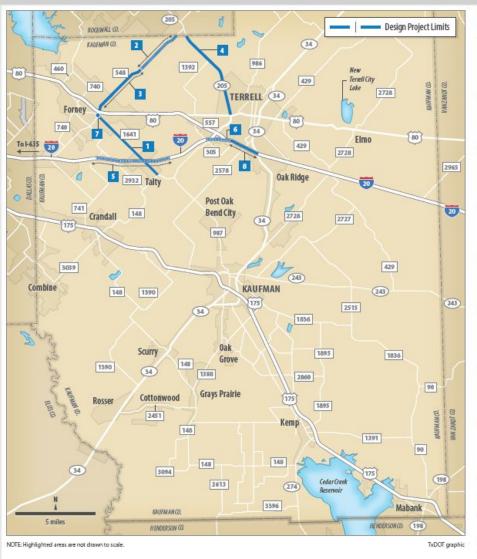
CONTACT INFORMATION

Madison Schein - Public Information Officer Office: (214) 320-4483 Cell: (512) 800-3574 Madison.Schein@txdot.gov

*Includes Kaufman Co.

Design Projects - Kaufman County





#	CSJ	Hwy	Project Limits	Description	Letting	Est. Cost
1	1217-01-019	FM 1641	FM 548 to FM 148	Widen and reconstruct 2 lane to 4 lane urban	2045	\$53 A
2	2588-01-017	FM 548	Windmill Farms to Rockwall County Line	Widen and reconstruct 2 lane rural to 4 lane urban	Mar-2029	\$45 N
3	2588-01-022	FM 548	Windmill Farms to US 80	Widen and reconstruct 2 lane rural to 4 lane urban	Mar-2026	\$85 N
4	0451-02-028	SH 205	US 80 in Terrell to south of FM 548	Widen 2 lane rural highway to 4 lane divided (Ultimate 6 lane)	2045	\$68 N
5	0095-14-036	I-20	FM 741 to Big Brush Creek	Add continuous frontage roads	2031	\$198 M
6	0095-14-035	1-20	CR 305 to SP 557	Add continuous frontage roads	2033	\$117 N
7	2588-01-020	FM 548	US 80 to FM 1641	Construct new roadway lanes	2045	\$1.5 N
8	0495-01-071	I-20	SP 557 to SH 34	Add continuous frontage roads	2033	\$80 N

Kaufman County
Maintenance Contracts:
~*\$8-*\$10 million/yr

FY 25

*Includes Rockwall Co.

CONTACT INFORMATION

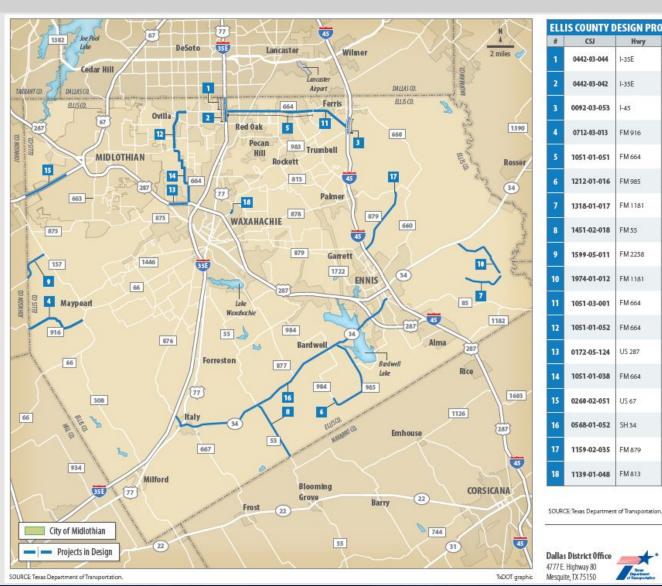
Madison Schein — Public Information Officer Office: (214) 320-4483 Cell: (512) 800-3574 • Madison Schein@bdot.gov

s District Office
Highway 80
the TX 75.150

NOTICE: This map was produced for internal use within the Texas Department of Transportation. Accuracy is limited to the validity of the data as of SUMMER Q3 20 23.

Design Projects - Ellis County





CSJ	Hwy	Project Limits	Description	Est. Let	Est. Cost
0442-03-044	1-35E	Reese Dr. to Dallas C/L	Construct interchange at Loop 9 and I-35	Feb-2024	\$28 N
0442-03-042	1-35E	At FM 664	Reconstruct Interchange	Feb-2024	\$63 N
0092-03-053	l-45	At FM 664	Construct Interchange	Sept-2027	\$70 N
0712-03-013	FM 916	Johnson C/L to FM 66	Reconstruct existing pavement and add shoulders	Jun-2024	\$9 N
1051-01-051	FM 664	I-35E to I-45 west of Ferris Rd.	Widen 2/4 lane rural roadway to 6 lane urban	Sept-2028	\$120 M
1212-01-016	FM 985	FM 984 to SH 34	Reconstruct existing pavement and add shoulders	Jun-2028	\$9.2 N
1318-01-017	FM 1181	Allard Rd. to Oil Field Rd.	Reconstruct existing pavement and add shoulders	Jul-2028	\$4.1 M
1451-02-018	FM 55	Navarro C/L to SH 34	Reconstruct existing pavement and add shoulders	Mar-2026	\$7 N
1599-05-011	FM 2258	Johnson C/L to FM 157	Reconstruct existing pavement and add shoulders	Nov-2024	\$3.3 M
1974-01-012	FM 1181	Oil Field Rd. to SH 34	Reconstruct existing pavement and add shoulders	Jul-2028	\$6.5 N
1051-03-001	FM 664	West of Ferris Road to I-45	Construct 0 to 6 lane roadway	Sept-2027	\$50.5 M
1051-01-052	FM 664	FM 1387 to Westmoreland Road	Reconstr/widen 2 lane undivided rural to 4 lane urban div. (Uttimate 6 lane)	Jul-2028	\$51 M
0172-05-124	US 287	FM 664 to BUS 287 S	Ramp reversal	Aug-2023	\$1.8 Å
1051-01-038	FM 664	US 287 in Waxahachie to FM 1987	Widen 2/4 lane roadway to 6 lane urban	Sept-2028	\$54 N
0260-02-051	US 67	Ward Road to Johnson C/L	Install median barrier	Aug-2023	\$0.7 M
0568-01-052	SH 34	IH 35E to BUS 45-G	Pavement repair and overlay	Sept-2024	\$6.6 N
1159-02-035	FM 879	IH 45 to FM 813	Restore existing pavement and add shoulders	Mar-2025	\$6.7 N
1139-01-048	FM 813	Sloux Drive to Sapphire Lane	Construct left turn lane	Aug-2023	\$0.3 M

Kaufman County
Maintenance Contracts
~\$7-\$8 million/yr

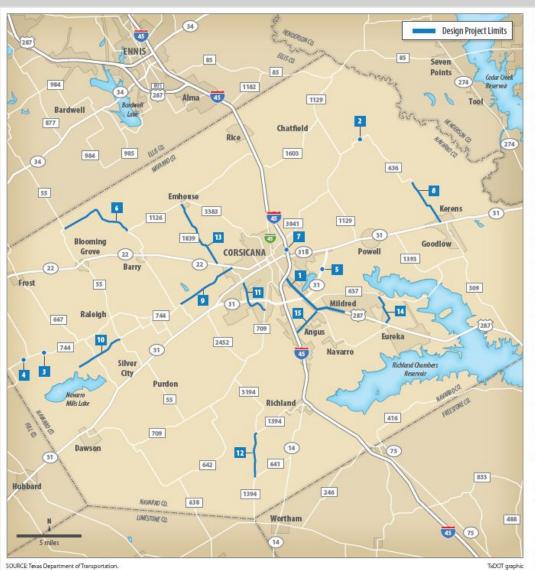
CONTACT INFORMATION

Alice Rios Shaw — Public Information Officer Office: (214) 320–4485 Email: MaryShaw@txdot.gov

TxDOT graphic

Design Projects - Navarro County





#	CSJ	Hwy	Project Limits	Description	Letting	Est. Cost
1	0122-01-045	US 287	IH 45 to SE CR 3010	Widen and reconstruct 2 lane rural to 4 lane urban	2033	\$58 M
2	0574-02-022	FM 636	At Willow Creek	Bridge replacement	Sep-2025	\$1.8 M
3	0997-01-046	FM 744	At Strain Branch Creek	Bridge replacement	Sep-2025	\$2.1 M
4	1663-02-012	FM 744	At Richland Creek Releif	Bridge replacement	Sep-2025	\$26 M
5	0163-01-070	SH 31	SH 31 WB at Post Oak Creek	Bridge replacement	Sep-2024	\$2.3 M
6	1724-03-009	FM 2930	FM 55 East to FM 1126 North	Reconstruct existing pavement and add shoulders	Aug-2023	\$9.7 M
7	0092-13-031	BI 45F	At Post Oak Creek	Bridge replacement	May-2025	\$6 M
8	0574-02-023	FM 636	CR 4668 to Morgan Springs Road	Reconstruct existing pavement and add shoulders	Jul-2025	\$5.7 M
9	1663-04-013	FM 744	FM 1126 East to SH 22	Pavement repair and overlay	Nov-2025	\$4.8 M
10	3227-01-012	FM 639	End of Maintenance to FM 55	Reconstruct existing pavement and add shoulders	May-2026	\$5.2 M
11	2682-01-021	FM 2555	FM 709 to West Park Row In Corsicana	Reconstruct existing pavement and add shoulders	May-2027	\$5.4 M
12	0999-01-048	FM 1394	FM 3194 to SH 14	Reconstruct existing pavement and add shoulders	Aug-2026	\$6 M
13	1786-01-013	FM 1839	FM 1126 to SH 22	Reconstruct existing pavement and add shoulders	Dec-2027	\$8 M
14	0995-01-029	FM 637	FM 2859 to US 287	Reconstruct existing pavement and add shoulders	Dec-2027	\$3.6 M
15	0995-02-010	FM 739	US 287 to IH 45 FR	Reconstruct existing pavement and add shoulders	Feb-2028	\$3.8 M
					ESTIMATED TOTAL	\$125 M

Navarro County Maintenance Contracts: ~\$5-\$6 million/yr

CONTACT INFORMATION

Alice Rios Shaw Office: (214) 320-4485

Public Information Officer Email: Mary.Shaw@txdot.gov **Projects in the Planning...**

Planning Projects - US 380 Collin County





5 Environmental documents to be completed in 2023

- Spur 399- March 2023
- Prosper Breakout July 2023
- McKinney Breakout September 2023
- Princeton Breakout November 2023
- Farmersville Breakout June 2023

Planning Projects - I-30 East Corridor





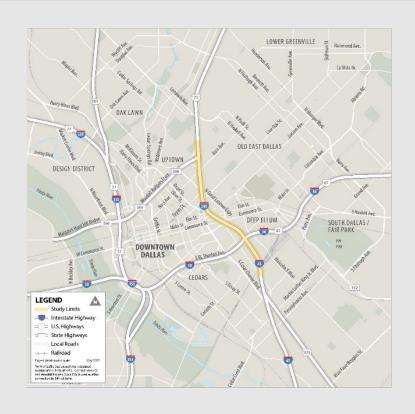


- Schematic near completion
- Environmental near completion

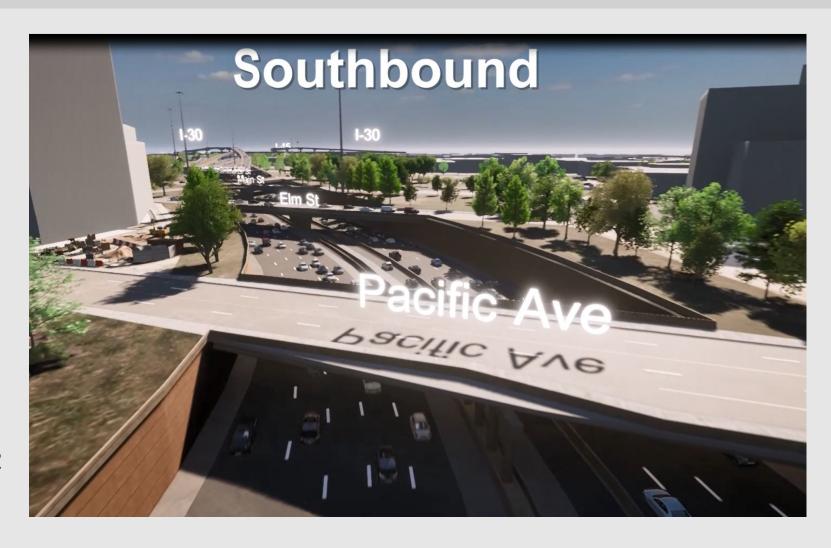


Planning Projects - IH-345





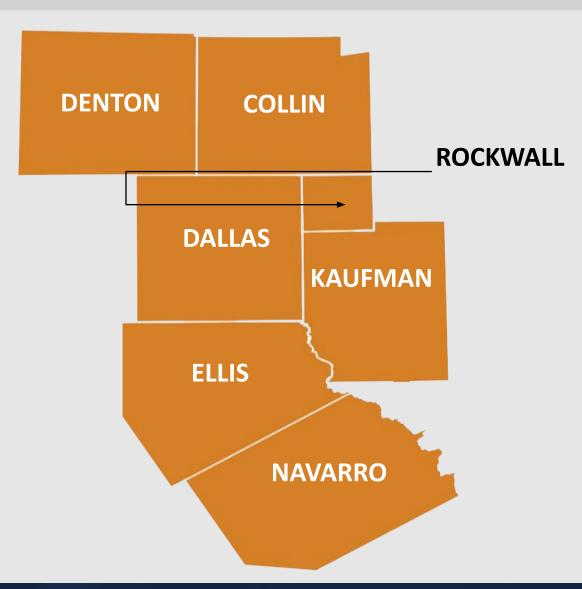
- Completed Feasibility Study in 2022
- Advancing to Schematic/Environmental



What are we looking for?

What is the Dallas District looking for?

- A good job for a fair price.
- TXDOT and the Contractor must be good stewards of the tax payers money.
- A "clean" project helps everyone and sets a tone.
- If you build to spec and follow the contract, there is no argument.
- Handle issues at the lowest level as much as possible, escalation may cost you money even if it saves you money???
- Have superintendence in the field...even if it is you. Get out and know what your crews are doing so there is cohesion and people are working together.
- Traffic Control is important and we all must have a higher standard when it comes to WZ signage and Striping.



Questions?

Brenan Honey, P.E.Director of Construction

TxDOT, Dallas District brenan.honey@txdot.gov (214) 320-6100

Please feel free to contact us for more information.

Thank You!



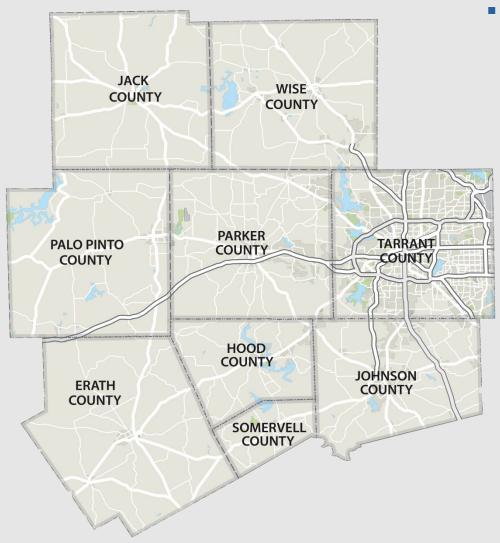


Highlights

Matthew L. Evans, P.E.

Fort Worth District Director of Construction

Fort Worth District



Fort Worth District

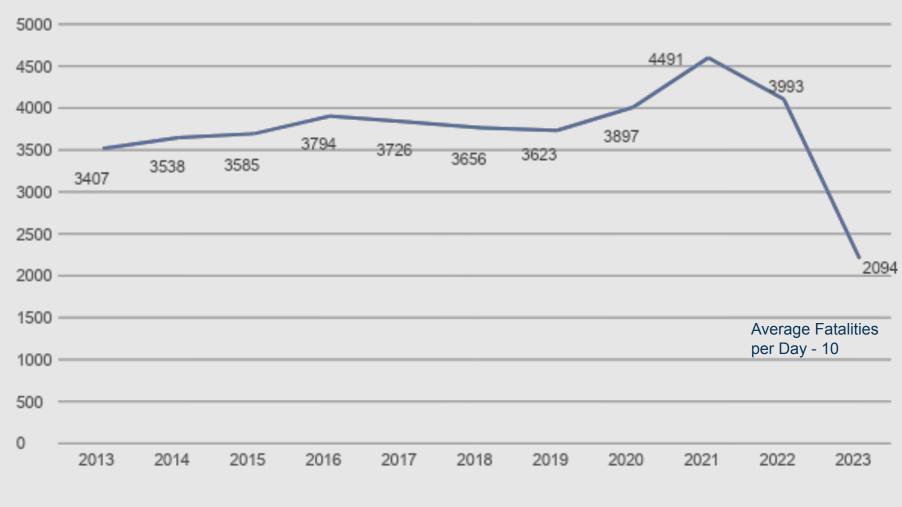
- Plans, designs, builds, operates and maintains the state transportation system in nine counties: Erath, Hood, Jack, Johnson, Palo Pinto, Parker, Somervell, Tarrant and Wise
- Encompasses 6,949 square miles
- Lane miles of state system roadways: 9,058
- Serves approximately 2.6 million people
- Approximately 2.4 million registered vehicles
- Six area offices and ten maintenance offices

Since Nov. 7, 2000, Texas has had at least one death on its roadways every single day.

#EndTheStreakTX







Statewide Fatalities

323

Deaths in 2022 in the Fort Worth District

56 No seat belts87 Occurred in rural areas

51 DUI **6** Occurred in work zones

36 Distracted driving related 29 Head-on collisions

77 Speed related 41 Motorcyclists

64 Run off the road **48** Pedestrians

District Statistics

Est. Annual Construction Letting: \$400 million

Total Contracts: \$4.66 billion

Avg. Annual Maintenance Budget: \$100 million

TxDOT Project Development Process

Identify a Need

Assess Need

Advanced Planning

Design
Schematic,
Environmental
Assessment

Design, Right of Way, Utilities

Construction

Needs are identified through a variety of sources at the local, state, or federal level. This step represents the first opportunity for public input into a potential new project. TxDOT also monitors highway system performance to support need identification.

TxDOT conducts analyses related safety, congestion, and other needs. An initial project concept and preliminary funding strategy are developed.

1 week - 1 year

For large, complex, and new location projects, TxDOT conducts planning studies to explore project design alternatives prior to performing more detailed, expensive analysis. Public involvement is essential.

1 - 2 years

Many types of projects require preliminary design and examination of environmental and community impacts. For many projects, this stage involves a high level of public engagement.

1 – **5** years

At this stage, the project is fairly well defined, and details of project construction are being addressed, including acquiring right of way, moving utilities, and other construction preparation.

1 – 3 years

In order to move forward to construction, a project must be fully designed and have all funding identified. Public information about construction activities is critical to ensure public safety and address construction-relate d traffic.

1-6 years

PROJECT DEVELOPMENT

The project development phase may range from a few months for simple projects to several years for more complex projects. During this stage, the funding strategy may be refined as needed.

KNOWN DATA Statewide Priorities and System Needs

Safety

- Fatal/Incap. Crash Rate
- Fatal/Incap. Crash Count
- Overall Crash Rate

Congestion

- Current Volume/Capacity
- Future Volume/Capacity **Connectivity**
- National Highway System
- Texas Trunk System
- Texas Freight Network

Preservation

- Pavement Condition Score
- Bridge Sufficiency Score

Economy

- Population Density
- Employment Density
- Daily Truck Volume
- Freight Volume

PREDICTIVE DATA Projected Project Performance

Safety

- Reduction in crash count Average Daily Traffic
- Reduction in crash rate
- Societal cost savings

Preservation

- Lane mile improved
- (Pavement Condition)
- · Bridge deck area improved
- (Bridge Condition)

Congestion

 Benefit congestion (delay hours)

Economic Develop.

- Average Daily Truck Traffic

Environmental

 Environmental **Mitigation Cost**

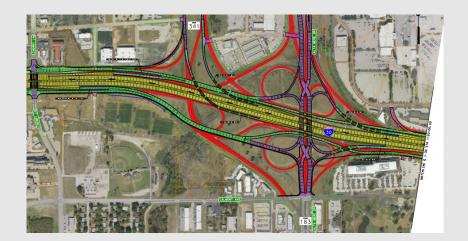
Connectivity

 Lanes miles of new roadway



Design Schematic shows:

- Horizontal Alignment
- Vertical Alignment
- # of lanes
- Width of lanes
- Width of shoulders
- Ramps
- Frontage Roads
- Turn Lanes
- Auxiliary Lanes
- Turnarounds
- Crossroads
- Bicycle
- Pedestrian
- Markings
- Medians
- Existing ROW
- Proposed ROW







Design Schematic and Environmental Assessment



Environmental Assessment:

- National Environmental Policy Act
- More than 60 other statutory and regulatory environmental requirements











- Wetlands
- Water Quality
- Vegetation
- Endangered Species
- Flood Plains
- Air Quality
- Farmlands
- Parks
- Cultural Resources
- Communi
- Hazardous
- Traffic Noise







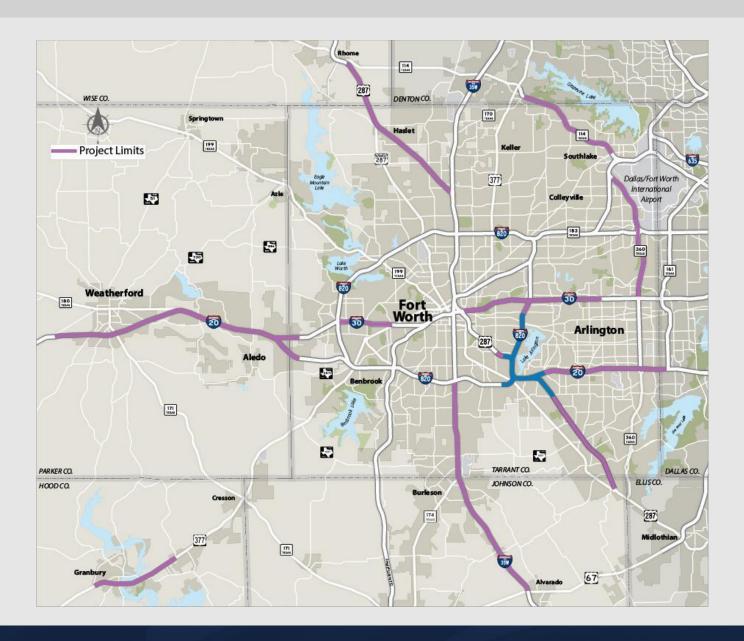






Congestion Relief Projects





Southeast Connector

- Reconstruct the I-20, I-820 and US 287 interchanges and add auxiliary lanes and mainlanes (16 total miles)
- Est. design-build cost: \$1.6B
- Construction began: Spring 2023
- Est. completion: 2027
- Est. deferments: \$710M







Southeast Connector

The Southeast Connector is a design-build Project in the Fort Worth District consisting of approximately 16.6 miles of non-tolled improvements to IH 20 from Forest Hill Drive to Park Springs Boulevard, to IH 820 from IH 20 to Brentwood Stair Road, and to US 287 from Bishop Street to Sublett Road. The Project components include the design, construction, and maintenance of the roadways, which includes the following:

- IH 20 from Forest Hill Drive to Park Springs Boulevard: construction of one additional general-purpose lane, plus four-lane collector-distributors, in each direction; the reconstruction and realignment of existing GPLs, frontage roads, US 287/IH 20 interchanges, and on- and off-ramps.
- IH 820 from IH 20 to Brentwood Stair Road: construction of two additional general-purpose lanes, plus one additional frontage road lane, in each direction; the reconstruction and realignment of existing GPLs, frontage roads, IH 20/IH 820 interchange, SP 303/IH 820 interchange, US 180/IH 820 interchanges, and on- and off-ramps.
- US 287 from Bishop Street to Sublett Road: construction of one additional general-purpose lane in each direction; the reconstruction and realignment of existing general-purpose lanes, frontage roads, US 287/IH 820 interchanges, and on- and off-ramps.

I-20 from Park Springs Blvd to SH 161

- Under schematic and environmental assessment
- Add capacity
- Operational improvement
- Center Street access
- Est. cost: \$570M





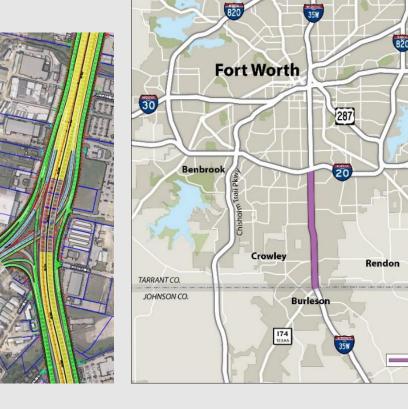
I-35W from I-20 to SH 174

 Under schematic and environmental assessment

Reconstruct and add capacity

Est. cost: \$724M







I-20 from Spur 312 to FM 1187

- Assessing need
- Reconstruct and capacity
- Est. cost: \$986M





I-30 from I-820 to Forest Hill Drive

 Under schematic and environmental assessment

Reconstruct and add capacit

• Est. cost: \$1B





I-30 from US 287 to Cooper Street

- Assessing need
- Reconstruct and capacity
- Est. cost: \$1.12B





SH 180/East Lancaster Avenue

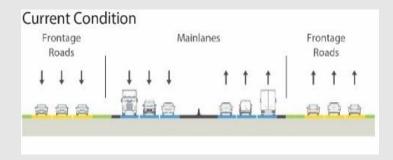
- Assessing need, public involvement to include I-30
- Unique for innovation opportunities
- Change lane configuration yes, no?
- Partnership with NCTCOG, city of Fort Worth, Trinity Met
- Est. cost: \$150M
- Schematic/ENV not started

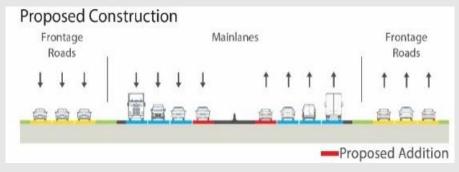




SH 114 from SH 170 to SH 26

- Environmentally cleared
- Add capacity
- Est. cost: \$65M









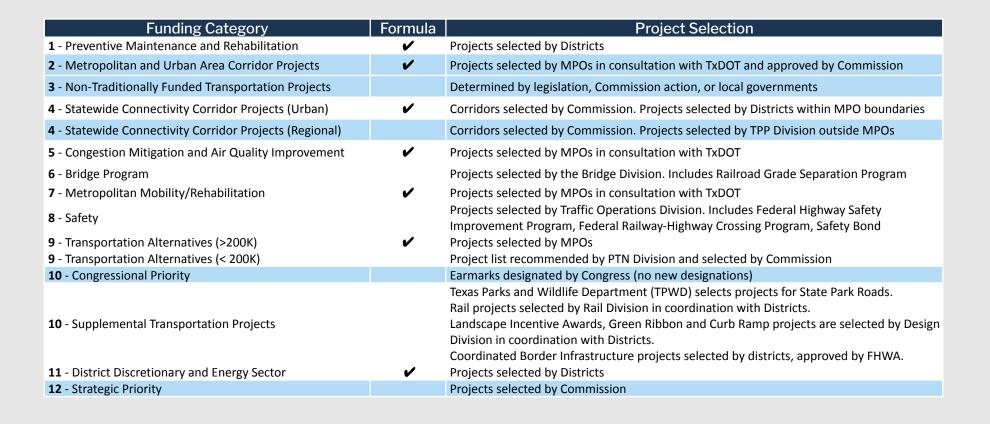
SH 360 from SH 121 to I-30

- Under schematic and environmental assessment
- Add capacity
- Operational improvements
- Est. cost: \$65M





Overview of Funding



Allocation Category

Project Specific



Do your very best.

Do the right thing.

Expect excellence.

- Marc Williams,

TxDOT Executive Director





THANK YOU



Fort Worth District





Please fill out the Evaluation for today's Breakout session. Please scan the QR Code





To download this presentation Scan the QR Code



Have a great time at the expo today!



EXPO SCHEDULE

7:30 AM - 12:00 PM

Construction Project Sessions

8:00 AM - 8:30 AM

Registration | Coffee & Networking

8:30 AM - 9:30 AM

Welcome Ceremony

9:30 AM - 1:30 PM

BuildFW Construction EXPO

1:00 PM - 2:00 PM

Mariachi Group

2:00 PM - 4:00 PM

BuildFW Celebration Mixer