

# Rockwall County Planning Consortium Report

### September 2020

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The most recent version of the consortium report is available on the Rockwall County website: www.RockwallCountyTexas.com/279/Road-Consortium

# | PROJECT FUNDING SUMMARY |

PROJECT	COUNTY	OTHER	TOTAL COST
FM 3549	\$2,199,985	\$13,469,818	\$15,669,803
FM 552	\$6,214,123	\$11,568,107	\$77,667,312
SH 276	\$2,635,421	\$23,998,381	\$26,633,801
SH 276 East	\$2,011,633	\$26,688,150	\$71,677,257
FM 549	\$1,111,721	\$1,520,352	\$23,177,165
SH 66/Dalrock	\$200,240	\$4,305,736	\$4,505,976
SH 205 Middle	\$0	\$29,557,964	\$66,744,931
SH 205 South	\$1,636,473	\$15,728,253	\$168,364,726
FM 548	\$141,114	\$15,918,822	\$34,832,360
IH 30/Bass Pro	\$0	TBD	\$36,216,467
IH 30: Bass Pro to Dalrock	\$0	\$148,790,000	\$148,790,000
IH 30: Dalrock to SH 205	\$0	\$321,200,000	\$321,200,000
IH 30: SH 205 to FM 2462	\$0	\$260,900,000	\$260,900,000
TOTAL	\$16,150,710	\$873,645,582	\$1,256,379,798

FM 3549			
CSJ:	1015-01-023	Schematic Approval:	December 3, 2015
Limits:	IH 30 to north of SH 66	Environmental Clearance:	March 8, 2016
<b>Construction Cost:</b>	\$9,250,063.46	ROW Acquisition Complete:	August 2017
Project Description:	Widen existing 2-lane rural facility to a 4-lane urban roadway	Utility Relocations Complete:	July 26, 2019
Commissioner:	Cliff Sevier, Precinct 1	100% Plans:	March 7, 2018
Firm and Contact:	Atkins, Tara McDonald	Let Date:	May 1, 2018
TxDOT Contact:	Lane Selman	Construction Start:	December 5, 2018
Funding:	\$9,250,063 CAT 2	<b>Construction Completion:</b>	November 2020

- Construction: Project was awarded to Tiseo Paving Company. There are 458 working days and 22 months of barricades.
- See attached TxDOT construction report.

# TxDOT Monthly Project Report for the Rockwall Consortium

Date of report: September 15, 2020 Report prepared by: Lane Selman, P.E.

Project: FM 3549 CSJ: 1015-01-023 Highway: FM 3549

Limits: IH 30 to North of SH 66
Contractor: Tiseo Paving Company

TxDOT Project Engineer: Lane Selman, P.E.

TxDOT Project Manager: Robert (Wes) Wilemon Phone: (972) 962-3617

Contractor's Superintendent: Ryan Thompson

Date Work Began: December 5, 2018

Anticipated Completion Date: November 2020

**Current (September) activities:** Crews continue reconstruction on the north side of SH 66/FM 3549 intersection and FM 3549 main lanes.

**Narrative description of last month's activities (August):** Crews were constructing temporary pavement along north side of SH 66 for the next phase as well as paving the north side of SH 66/FM 3549 intersection and FM 3549 main lanes.

**Narrative description of activities planned for next month (October):** North side of SH 66/FM 3549 intersection is closed and should be completed by end of September/early October. Once complete, traffic will shift to temporary pavement constructed on the north side of SH 66, FM 3549 will open, and the south side of the SH 66/FM 3549 intersection will close for reconstruction, with duration lasting approximately one to one and a half months.

**Plans for changes in traffic patterns:** Weather pending, traffic shift/closing FM 3549 south of SH 66 is currently scheduled for late September/early October. Press release will be issued once schedule is confirmed.

Item(s) of work currently controlling project completion: SH 66/FM 3549 intersection reconstruction.

Other items of significance: None

FM 552			
CSJ:	1017-01-015	Schematic Approval:	July 31, 2018
Limits:	SH 205 to SH 66	Environmental Clearance:	August 27, 2019
Project Description:	Widen existing 2-lane facility to a 4-lane divided urban roadway	ROW Acquisition Complete:	October 2021
<b>Est. Construction Cost:</b>	\$60,385,082	Utility Relocations Complete:	February 2023
Funding:	\$500,000 in CAT 7	100% Plans:	March 2021
Commissioner:	Cliff Sevier, Precinct 1	Ready to Let Date:	February 2023
Firm and Contact:	HNTB, Josiah Belveal	Let Date:	September 2025
TxDOT Contact:	Saba El-Hawi	Construction Start:	*

- PS&E: HNTB submitted the 60% plans to TxDOT for review on August 28, 2020.
- HNTB submitted the updated geotechnical report to TxDOT on September 1, 2020.
- Level A test hole request exhibits and draft utility conflict matrix in progress (SUE and utility coordination provided by TxDOT).
- HNTB is working toward development of 95% plans scheduled for submittal in December 2020.
- ROW: Parcel count is 82. Virtual kick-off meeting with TxDOT ROW, HNTB, and ROW consultant to begin ROW acquisitions held on September 2, 2020. All parcels are in negotiations.
- Utilities: Level B SUE completed. Level A SUE pending.
- TxDOT Area Office received plans adequate, cross sections, and SUE on July 2, 2020. TxDOT is processing same to be sent to utility owners before end of September 2020.
- Utilities potentially in conflict: Atmos, AT&T, Charter Spectrum, Farmers Electric Cooperative, Mt. Zion Water Supply, NTMWD, Oncor, RCH Water Supply, Rockwall.

SH 276			
CSJ:	1290-02-017	Schematic Approval:	July 9, 2015
Limits:	SH 205 to FM 549	<b>Environmental Clearance:</b>	February 24, 2016
Project Description:	Widen existing 2-lane facility to a 4-lane divided urban roadway	ROW Acquisition Complete:	January 2017
<b>Construction Cost:</b>	\$20,669,106	<b>Utility Relocations Complete:</b>	September 2018
Funding:	Proposition 1	100% Plans:	January 16, 2018
Commissioner:	Dennis Bailey, Precinct 3	Let Date:	April 4, 2018
Firm & Key Contact:	Jacobs, Lukas Easterling	Construction Start:	August 20, 2018
TxDOT Contact:	Lane Selman	Construction Complete:	October 2020

• Construction: The project was awarded to Ed Bell Construction. There are 399 working days and 23 months of barricades. See attached construction report.

TxDOT Monthly Project Report for the Rockwall Consortium

Date of report: August 18, 2020

Report prepared by: Lane Selman, P.E.

Project: STP 2018(740) CSJ: 1290-02-017 Highway: SH 276

Limits: From SH 205 to East of FM 549
Contractor: Ed Bell Construction Company

TxDOT Construction Engineer: Lane Selman, P.E. Phone: (972) 962-3617 TxDOT Project Manager: Porfirio Lopez Phone: (972) 962-3617

Contractor's Superintendent: Billy Jones

Date Work Began: August 20, 2018

Anticipated Completion Date: October 2020

Current (September) activities: Complete punch list.

Narrative description of last month's (August) activities: Contractor continued work on punch-list items, vegetation establishment, and final clean-up.

Narrative description of activities planned for next month (October): Accept job.

Traffic issues: None.

Plans for changes in traffic patterns: None. All lanes were opened to traffic in early June.

Item(s) of work currently controlling project completion: Punch list.

Other items of significance: None

SH 276 East			
CSJ:	1290-03-016; 1290-03-020; 1290-04- 011; 1290-05-019	Schematic Approval:	October 31, 2018
Limits:	FM 549 to CR 2472 in Hunt County	Environmental Clearance:	July 31, 2019
Project Description:	Reconstruct and widen roadway from a 2-lane rural highway to a 4- lane urban arterial (6-lane ultimate)	ROW Acquisition Complete:	November 2021
<b>Est. Construction Cost:</b>	\$57,887,474	Utility Relocations Complete:	November 2022
Funding:	\$14.9M in CAT 7	100% Plans:	March 2021
Commissioner:	Dennis Bailey, Precinct 3	Ready to Let:	November 2022
Firm & Key Contact:	PGAL, Inc., Derron Vincik	Let Date:	*
TxDOT Contact:	Ron Wang	Construction Start:	*

- **PS&E:** Consultant addressed comments on the 30% plans and submitted the 60% plans to TxDOT for review on July 24, 2020. District is reviewing plans and expects to complete review by end of October 2020.
- ROW: There are currently a total of 127 parcels. All parcels are in negotiations.
- **Utilities:** TxDOT Area Office has submitted Notice of Proposed Contract to affected utilities. TxDOT to send plans to utilities by end of September 2020.

FM 549			
CSJ:	1015-01-024	Schematic Approval:	March 11, 2019
Limits:	SH 276 to SH 205	Environmental Clearance:	May 30, 2019
Project Description:	Widen existing 2-lane rural facility to a 4-lane urban roadway	ROW Acquisition Complete:	September 2020
Est. Construction Cost:	\$21,045,092	<b>Utility Relocations Complete:</b>	July 2021
Funding:	\$500K in CAT 7 \$20.5M unfunded	100% Plans:	June 2021
Commissioner:	Dennis Bailey, Precinct 3	Ready to Let Date:	July 2021
Firm & Key Contact:	Stantec, Jeff Wesanen	Let Date:	August 2026
TxDOT Contact:	Jessica Lewis	Construction Start:	*

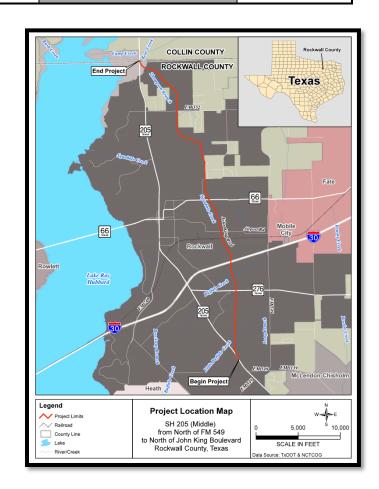
- **PS&E:** The 30% plan set was reviewed by TxDOT, and comments were provided to consultant. Consultant is working toward the 60% PS&E plan set, due on September 23, 2020.
- **ROW:** There are 29 parcels for acquisition. All parcels have been acquired.
- Utility Coordination: Pending final Level B and Level A SUE. Area Office sent plans adequate (pre-60% plans) to utility providers on August 25, 2020. Impacted utilities are: Atmos, AT&T, Blackland Water Supply, Farmers Electric Cooperative, NTMWD, Oncor, RCH Water Supply, Rockwall, Sprint, Suddenlink, and Zayo.

SH 66 and Dalrock Intersection Improvements			
CSJ:	0009-04-072 (Rockwall County) 0009-03-048 (Dallas County)	Schematic Approval:	December 19, 2018
Limits:	At Dalrock Road	<b>Environmental Clearance:</b>	August 1, 2019
Project Description:	Improve existing intersection to urban intersection with additional left-turn and right-turn lanes	ROW Acquisition Complete:	June 2021
<b>Est. Construction Cost:</b>	\$3,200,000	<b>Utility Relocations Complete:</b>	June 2022
Funding:	\$2.685M CMAQ/STBG; \$515K Dallas County	100% Plans:	December 2020
Commissioner:	Cliff Sevier, Precinct 1 Lee Gilbert, Precinct 2	Ready to Let Date:	June 2022
Firm & Key Contact:	Rowlett, Thomas Harris Lee Engineering, Kelly Parma	Let Date:	June 2022
TxDOT Contact:	Ali Taheri	Construction Start:	*

- **PS&E:** TxDOT Dallas District has completed the 95% plan review, and comments were submitted to the consultant in July 2020. Currently awaiting resubmittal of 95% plans, expected in October 2020.
- **ROW:** There are 7 parcels for acquisition. All parcels are in negotiations.
- Utilities: District completed Level A and Level B SUE. Area Office provided 60% plans and available SUE on April 27, 2020, to Atmos, AT&T, Charter Spectrum, Frontier, Oncor, and City of Rowlett. TxDOT and utilities are currently reviewing plans and potential conflicts.

SH 205 Middle			
CSJ:	0451-05-001; 0451-04-021	Schematic Approval:	July 25, 2019
Limits:	From Jct SH 205/John King (S Goliad Street) to north of John King Boulevard (County Line)	Environmental Clearance:	January 13, 2020
<b>Project Description:</b>	Widen from 4-lane urban divided to ultimate 6 lanes	ROW Acquisition Complete:	October 2021
Est. Construction Cost:	\$66,744,931	<b>Utility Relocations Complete:</b>	February 2023
Funding:	\$29,557,964 CAT 2	100% Plans:	August 2021
Firm:	TxDOT	Ready to Let Date:	February 2023
TxDOT Contact:	Raul Esperon	Let Date:	April 2023

- PS&E: The 30% plan set was submitted for review on August 31, 2020.
- **ROW:** ROW mapping has begun. There are approximately 15 parcels.

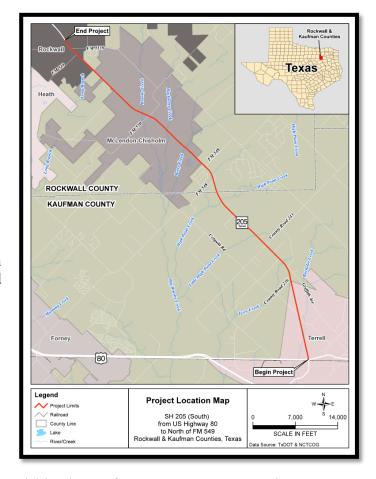


SH 205 South			
CSJ:	0451-01-053 (Rockwall County segment); 0451-02-028 (Kaufman County segment)	Schematic Approval:	July 3, 2018 (-028) May 1, 2019 (-053)
Limits:	From US 80 to north of FM 549	<b>Environmental Clearance:</b>	April 12, 2019
Project Description:	Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes	ROW Acquisition Complete:	June 2021
Est. Construction Cost:	\$152 million	<b>Utility Relocations Complete:</b>	May 2022
Funding:	\$1M in CAT 7	100% Plans:	May 2021 (-053) August 2022 (-028)
Firm:	TxDOT	Ready to Let:	May 2022 (-053) August 2022 (-028)
TxDOT Contact:	Suja Mathew	Let Date:	September 2025

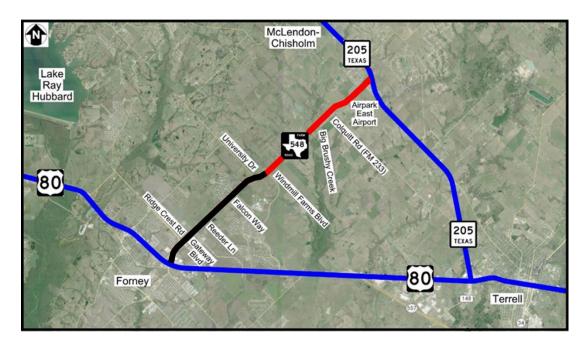
- Schematic: TxDOT consultant revised schematic to reflect two-way turn lane instead of raised median. TxDOT to revise typical section to show wide sidewalks and shared-use paths and removed 14-foot outside lanes, and as such will need to revise schematic.
- Environmental: TxDOT is processing an environmental reevaluation for the section between Terrell and McLendon-Chisholm to convert the raised median to a two-way left turn and due to the revision in shared-use paths and removal of 14-foot outside lanes. Due to delay in STIP approval, which is expected to be submitted in the February 2021 cycle, re-evaluation clearance will come after STIP approval.
- PS&E: The 30% plans for CSJ -053 (Rockwall County segment) are under review.
- Work on PS&E for CSJ -028 (Kaufman County segment) is expected to begin before the end of 2020.
- **ROW:** There are 95 parcels for acquisition in Rockwall County segment. There are 79 parcels in negotiations, 1 parcel in appraisal, and 15

parcels in possession. There are 101 parcels for acquisition in Kaufman County segment. There are 77 parcels in negotiations, 20 parcels in ED, and 4 parcels in possession.

• Utilities: In the corridor and potentially in conflict are Enterprise Crude Pipeline LLC, Atmos, Suddenlink, Farmers Electric Coop, Kinder Morgan, Oneok NGL Pipelines, MCI, Oncor, Uniti Fiber LLC, AT&T, Sprint Nexttel, Dallas Water Utilities, NTMWD, City of Terrell, High Point WSC, and RCH WSC. Notice of Proposed Construction and plans to be sent to utility owners by end of September 2020.



FM 548			
CSJ:	2588-02-008 (Rockwall County); 2588-01-017 (Kaufman County)	Schematic Re-Approval:	December 28, 2018
Limits:	From Windmill Farms to SH 205	<b>Environmental Clearance:</b>	July 3, 2019
Project Description:	Widen existing 2-lane, undivided facility to 4-lane (6-lane ultimate) divided facility	ROW Acquisition Complete:	November 2021
Est. Construction Cost:	\$27,221,220: Kaufman County \$6,200,000: Rockwall County	Utility Relocations Complete:	January 2023
Funding:	\$14,648,796 CAT 2	100% Plans:	August 2021
Firm & Key Contact:	Burns & McDonnell, Tony Schmitt	Ready to Let Date:	January 2023
TxDOT Contact:	Monica Perez	Let Date:	*



- PS&E: The 30% PS&E plan set is underway and is expected to be submitted in October 2020.
- ROW: There are 12 parcels for acquisition. All parcels are in negotiations.
- **Utilities:** Potential utilities in conflict are High Point WSC, AT&T, Suddenlink, Farmers Electric Co-Op, Oncor, and Trinity Valley Electric Co-Op. SUE is available and has been provided to utilities.

IH 30: Bass Pro Interchange			
CSJ:	0009-11-248	Schematic Approval:	September 2020
Limits:	At Bass Pro Drive	<b>Environmental Clearance:</b>	September 2020
<b>Project Description:</b>	Reconstruct interchange	<b>ROW Acquisition Complete:</b>	NA
<b>Est. Construction Cost:</b>	\$36,216,467	<b>Utility Relocations Complete:</b>	January 2023
Funding:	TBD	100% Plans:	November 2021
Firm & Key Contact: Bridgefarmer, Azad Shahriar		Ready to Let:	January 2023
TxDOT Contact:	Jessica Lewis, P.E.	Let Date:	September 2026



# **Current Status:**

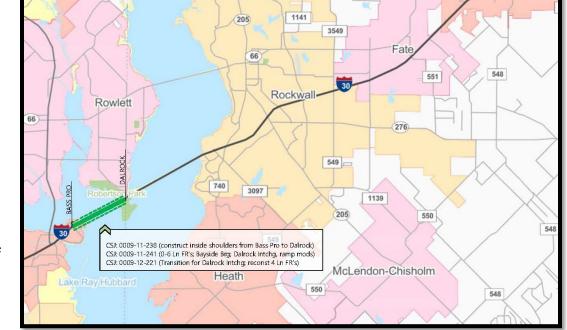
• Schematic: The 95% schematic was submitted to TxDOT for review on September 4, 2020.

• PS&E: The 30% PS&E plan set is expected in October 2020.

IH 30: Bass Pro Drive to Dalrock/Bayside Interchange					
CSJ:	0009-11-238; 0009-11-241; 0009-12-221	Schematic Approval:	March 19, 2018		
Limits:	From Bass Pro Drive to Dalrock/Bayside Interchange	<b>Environmental Clearance:</b>	<b>-241/-221:</b> September 7, 2018 <b>-238</b> : March 19, 2019		
Project Description:	0009-11-238: Widen shoulders from Bass Pro to Dalrock 0009-11-241: Construct 0 to 6-lane frontage roads, Bayside bridge, and ramp modifications; reconstruct Dalrock interchange 0009-12-221: (from Dalrock to east of Dalrock): Reconstruct existing 4-lane frontage roads and ramps	ROW Acquisition Complete:	<b>-241/-221:</b> April 2020 <b>-238:</b> NA		
Estimated Construction Cost:	0009-11-238: \$30M; 0009-11-241: \$120.6M; 0009-12-221: \$7M	Utility Relocations Complete:	<b>-241/-221:</b> February 2021 <b>-238:</b> NA		
Funding:	<b>-238:</b> \$22.4 CAT 12; \$7.8M CAT 2; <b>-241:</b> \$120.6 CAT 4; <b>-221:</b> \$7M CAT 4	100% Plans:	November 2020		
Firm & Key Contact:	Bridgefarmer, Azad Shahriar	Ready to Let Date:	February 2021		
TxDOT Contact:	Jae Baag	Let Date:	March 2021		

- PS&E: Design consultant working toward 95% plan submittal, which is expected before end of September 2020.
- Continuing coordination meetings with City of Rowlett for aesthetics in the Dalrock interchange area.
- Utilities: Utilities in conflict are Atmos, AT&T, Charter, City of

Garland, City of Rowlett, Frontier, and Oncor.



- Sapphire Bay Developers, on behalf of City of Rowlett, has contractors on-site installing sewer and waterline across IH 30 near Dalrock Road. Design was based on proposed TxDOT design plans.
- TxDOT consultant Atkins Global is now conducting all utility coordination with utility owners with conflicts identified by TxDOT. In late September, Atkins to provide Area Office with more information regarding all utility owners with approved relocation plans, including City of Rowlett, Atmos, and Oncor. AT&T has submitted relocation plans, and Atkins is in discussions with AT&T regarding plans adjustments. Frontier has submitted approved relocation plans to Atkins, and Atkins is coordinating efforts to procure their reimbursement agreement from TxDOT.

IH 30: Dalrock Road to SH 205					
CSJ:	0009-12-215; 0009-12-220	Schematic Approval:	March 19, 2018		
Limits:	From Dalrock Road to SH 205	Environmental Clearance:	March 19, 2019		
Project Description:	and widen 6 to 8 main lanes; between FM 740 and SH 205, reconstruct 4-lane frontage road to 4/6 lanes 0009-12-220 (from Dalrock to Horizon): Construct 0-6 lane frontage roads; reconstruction Horizon interchange; ramp modifications	ROW Acquisition Complete:	October 2020		
Est. Construction Cost:	<b>0009-12-215:</b> \$107.2M <b>0009-12-220:</b> \$214M	Utility Relocations Complete:	September 2021		
Funding:	-215: \$69.1M CAT 2; \$38.1M CAT 12; -220: \$32M CAT 4; \$182M CAT 12	100% Plans:	June 2021		
Firm & Key Contact:	0009-12-215: Jacobs, Spenta Irani 0009-12-220: Bridgefarmer, Azad Shahriar	Ready to Let Date:	September 2021		
<b>TxDOT Contact:</b>	Jessica Lewis	Let Date:	September 2022		



- **PS&E:** Consultants are working toward completion of the 60% plans, which are expected in October 2020. Aesthetics design is under coordination and development.
- **ROW:** There are 25 parcels for acquisition. There are 2 parcels in ED; 23 parcels are in possession. Hearings for final two parcels held on July 13, 2020. Awaiting payments for final two parcels to be in possession.
- Utilities: TxDOT Area Office received plans adequate, cross sections, and SUE on July 1, 2020. On August 26, 2020, Area Office sent Notice of Required Accommodation (NORA) to all utility owners with conflicts identified by TxDOT. Plans to be sent before end of September 2020.

IH 30: SH 205 to FM 2642/Hunt County Line					
CSJ:	0009-12-219	Schematic Approval: Environmental Re- evaluation:	March 19, 2018 July 13, 2020		
<b>Total Project Limits:</b>	From SH 205 to west of FM 2642/Hunt County Line	<b>Environmental Clearance:</b>	March 19, 2019		
Project Description:	Reconstruct and widen main lanes from 4 to 6 lanes; reconstruct and widen 4-lane frontage roads to 4/6; construct new interchange at Payne/Rochelle and grade separation at Outer Loop; ramp modifications	ROW Acquisition Complete:	July 2021		
Est. Construction Cost:	\$260.9M	Utility Relocations Complete:	July 2022		
Funding:	\$68.7M CAT 2; \$50M CAT 5; \$142.2M CAT 12	100% Plans:	January 2021		
Firm & Key Contact:	Jacobs, Spenta Irani	Ready to Let Date:	July 2022		
TxDOT Contact:	Jessica Lewis	Let Date:	September 2022		



- **Environmental:** Due to additional parcels being added where Outer Loop is expected to connect to IH 30, an environmental re-evaluation was completed and received on July 13, 2020.
- **PS&E:** Aesthetics design is under coordination and development. The 95% plans are underway and are due in November 2020.
- ROW: There are 70 parcels for acquisition. There are 12 parcels in appraisal; 6 parcels in ED and 52 parcels in possession.
- **Utilities:** Notice of Proposed Construction (NOPC), plans adequate, cross sections, draft of ROW map, and draft of SUE sent to utilities on June 15, 2020. Utilities are reviewing possible impact and reviewing accuracy of SUE.

# **Regional Transportation Council Updates**

#### **Current Activity:**

There are no items to discuss from the September 2020 RTC meeting.

# Glossary of Acronyms

- AADT Annual Average Daily Traffic
- ARPA Archeological Resources Protection Act
- CE Categorical Exclusion (environmental clearance process for projects that do not involve significant environmental impacts)
- CSJ (TxDOT's) Control Section Job Number
- EA Environmental Assessment
- ED Eminent Domain
- FONSI Finding of No Significant Impact
- IAJR Interstate Access Justification Request
- ICA Interlocal Cooperative Agreement
- MAPO Meeting with Affected Property Owners
- MPO Metropolitan Planning Organization
- MTP Metropolitan Transportation Plan
- NCTCOG North Central Texas Council of Governments
- NEPA National Environmental Policy Act
- NOPC Notice of Proposed Construction
- NORA Notice of Required Accommodation
- NTTA North Texas Toll Authority
- PS&E Plans Specifications and Estimate
- ROW Right-of-Way
- RTC Regional Transportation Council
- RTL Ready to Let (date project is clear for construction but lacks funding for actual let)
- STBG Surface Transportation Block Grant
- STIP Statewide Transportation Improvement Program
- SUE Subsurface Utility Engineering
- SW3P Storm Water Pollution Prevention Plan
- TPP Transportation Planning and Programming
- TPWD Texas Parks & Wildlife Department
- TTC Texas Transportation Commission
- TxDOT Texas Department of Transportation
- UTP Unified Transportation Program
- VE Value Engineering