

Rockwall County Planning Consortium Report

April 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

FM 3549			
CSJ:	1015-01-023	Schematic Approval:	December 3, 2015
Limits:	IH 30 to north of SH 66	Environmental Clearance:	March 8, 2016
Construction Cost:	\$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:	\$8,325,063 CAT 2	Construction Completion:	October 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: April 13, 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: October 2020

Current (April) activities: Traffic along FM 3549 south of SH 66 was switched to the newly constructed outside lanes, and crews have begun excavating the existing roadbed for the construction of the inside lanes. Crews continue to work on excavation/embankment north of SH 66.

Narrative description of last month's activities (March): Crews continue concrete sidewalk installation, as well as earthwork north of SH 66.

Narrative description of activities planned for next month (May): Crews will continue to remove the existing roadbed and begin constructing the inside lanes.

Plans for changes in traffic patterns: None

Item(s) of work currently controlling project completion: None

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:	November 2020
Est. Construction Cost:	\$58,475,257	Utility Relocations Complete:	December 2021
Funding:	CAT 7	100% Plans:	April 2021
Commissioner:	Cliff Sevier, Precinct 1	Ready to Let Date:	December 2021
Firm and Contact:	HNTB, Josiah Belveal	Let Date:	September 2025
TxDOT Contact:	Saba El-Hawi	Construction Start:	*

- **PS&E:** Subcontractor completed pavement cores for pavement design package and is continuing geotechnical drilling for retaining wall locations. Draft geotechnical report is pending ROE to complete remaining locations.
- HNTB made the pre-30% plan submittal on January 24, 2020. HNTB received pre-30% comments from TxDOT on March 6, 2020.
- On March 27, 2020, HNTB made 30% plan submittal to TxDOT and incorporated pre-30% comments.
- On April 7, 2020, Dallas District approved bridge layouts to be submitted to Austin for preliminary bridge layout review (PBLR).
- HNTB is updating drainage report to be included with PBLR submittal to Austin. Three locations remain and require right of entry to complete geotechnical borings and survey. TxDOT Area Office is assisting with coordinating with unresponsive property owners.
- Preliminary traffic signal analysis at FM 552 and SH 66 intersection resulted in no signal warranted at this time. Final traffic signal analysis report submitted March 27, 2020.
- **ROW:** Parcel count is 68, with 4 additional parcels for proposed drainage easements. Appraisals are nearly complete. ROW mapping is complete.
- Utilities: Subsurface, Level B completed. Level A SUE request to be submitted in April 2020 and will be provided by TxDOT. HNTB anticipates submittal of the 60% plans adequate in July 2020 for use in utility coordination.

SH 276			
CSJ:	1290-02-017	Schematic Approval:	July 9, 2015
Limits:	SH 205 to FM 549	Environmental Clearance:	February 24, 2016
Project Description:	Widen existing 2-lane facility to a 4-lane divided urban roadway	ROW Acquisition Complete:	January 2017
Construction Cost:	\$20,669,106	Utility Relocations Complete:	September 2018
Funding:	\$14M in 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:	June 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: April 13, 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: June 2020

Current (April) activities: Contractor continued concrete paving operations on the westbound lanes and intersections with FM 549 and John King Boulevard.

Narrative description of last month's (March) activities: Contractor continued lime stabilization and placing underlayment hotmix, as well as began concrete paving operations on the new westbound lanes.

Narrative description of activities planned for next month (May): Contractor should finish paving westbound lanes and begin working on driveway and sidewalk installation.

Traffic issues: None

Plans for changes in traffic patterns: None

Item(s) of work currently controlling project completion: Concrete paving.

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:	May 2021
Est. Construction Cost:	\$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:	*

- **ROW:** There are currently a total of 127 parcels.
- **PS&E:** The 30% plans were completed and submitted to TxDOT for review on January 10, 2020. TxDOT provided comments on 30% plans. Consultant is addressing the District's comments on 30% plans and is working toward completion of 60% plans.
- Utilities: Plans adequate for use in utility coordination are expected in July 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	Utility Relocations Complete:	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:	*

- **ROW:** There are 29 parcels to be acquired. There are 9 parcels in negotiations, 6 parcels in ED, and 14 parcels acquired.
- **PS&E:** Design Concept Conference held on February 18, 2020. The 30% PS&E set is due on May 27, 2020.
- Utility Coordination: Finalized field work for the SUE throughout the corridor. Electronic files have been completed for the SUE. SUE sheets are being finalized for submittal to TxDOT for review.

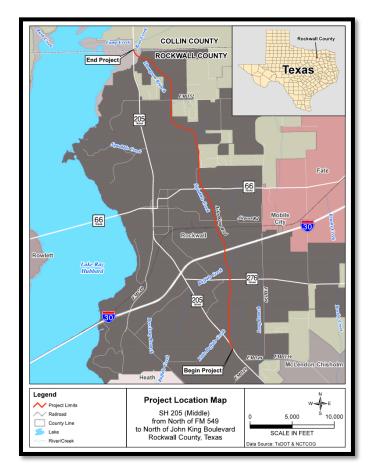
 Utility meetings are on hold due to COVID-19 District restrictions. Area Office is coordinating with utilities directly.

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	Environmental Clearance:	August 1, 2019
Project Description:	Improve existing intersection to urban intersection with additional left-turn and right-turn lanes	ROW Acquisition Complete:	November 2020
Est. Construction Cost:	\$3,200,000	Utility Relocations Complete:	November 2021
Funding:	\$2.685M CMAQ/STBG; \$515K Dallas County	100% Plans:	November 2020
Commissioner:	Lee Gilbert, Precinct 2	Ready to Let Date:	November 2021
Firm & Key Contact:	Rowlett, Thomas Harris/ Lee Engineering, Kelly Parma	Let Date:	June 2022
TxDOT Contact:	Ali Taheri	Construction Start:	*

- **PS&E:** Lee Engineering is working toward completion of 95% plans. The 95% plans are expected at the end of April or first of May 2020.
- **ROW:** All parcels are in appraisal.
- Utilities: District completed Level A and Level B SUE. Area Office has taken over coordination of utilities. Utility meetings are on hold due to COVID-19 District restrictions. Area Office is coordinating with utilities directly.
- Other: TxDOT will fund internal design review costs at 100%, perform ENV work, and let the project.
- RTC approved the project as part of the 2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Program (Round 2) on June 10, 2018.
- TxDOT, Rowlett, and ITS held conference call on April 7, 2020, to discuss project funding and agreements.

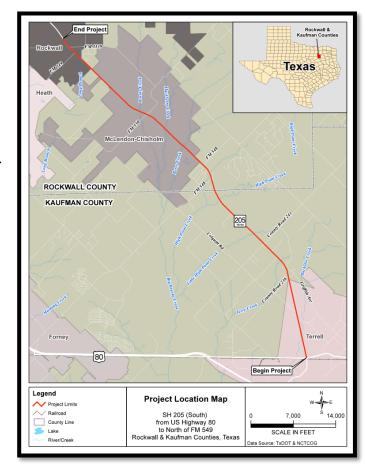
SH 205 Middle			
CSJ:	0451-05-001; 0451-04-021	Schematic Approval:	July 25, 2019
Limits:	From Jct SH 205/John King (S Goliad Street) to north of John King Boulevard (County Line)	Environmental Clearance:	January 13, 2020
Project Description:	Widen from 4-lane urban divided to ultimate 6 lanes	ROW Acquisition Complete:	October 2021
Est. Construction Cost:	\$62 million	Utility Relocations Complete:	February 2023
Funding:	\$24,032,505 CAT 2	100% Plans:	August 2021
Firm:	TxDOT	Ready to Let Date:	February 2023
TxDOT Contact:	Dung Nguyen	Let Date:	April 2023

- PS&E: TxDOT is currently working toward completion of 30% PS&E set, with anticipated submittal of plan set in May 2020 for review.
- **ROW:** Research on ROW ownership is complete. TxDOT can purchase ROW as is. TxDOT has received ROW CSJ to proceed with acquisition.

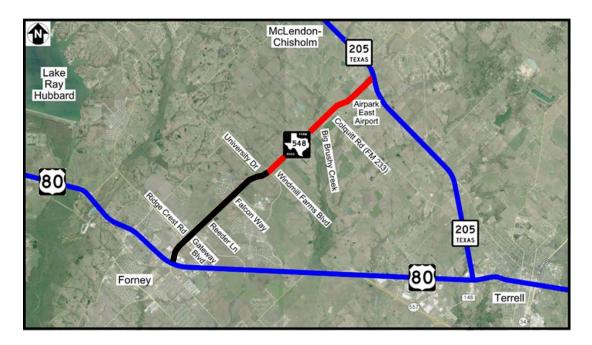


SH 205 South			
CSJ:	0451-01-053 (Rockwall County segment); 0451-02-028 (Kaufman County segment)	Schematic Approval:	July 3, 2018 (-028) May 1, 2019 (-053)
Limits:	From US 80 to north of FM 549	Environmental Clearance:	April 12, 2019
Project Description:	Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes	ROW Acquisition Complete:	November 2020
Est. Construction Cost:	\$135 million	Utility Relocations Complete:	May 2022
Funding:	*	100% Plans:	August 2021 (-053) August 2022 (-028)
Firm:	TxDOT	Ready to Let:	May 2022
TxDOT Contact:	Suja Mathew	Let Date:	September 2025

- Schematic: Schematic was approved on July 3, 2018. TxDOT to revise schematic to reflect twoway turn lane instead of raised median.
 Anticipate completion of revised schematic by May 2020.
- Environmental: The project was environmentally cleared on April 12, 2019. Halff is processing an environmental reevaluation for the section between Terrell and McLendon-Chisholm which will convert the raised median to a two-way left turn based on feedback received at the public hearing. Anticipate environmental reevaluation by May 2020.
- ROW: There are 106 parcels for acquisition in Rockwall County segment; 15 parcels are in appraisal; 90 parcels are in negotiations; 1 parcel has been acquired. There are 101 parcels for acquisition in Kaufman County segment; 15 parcels are in appraisals; 86 parcels are in negotiations.
- Utilities: In the corridor and potentially in conflict are Enterprise Crude Pipeline LLC, Atmos, Suddenlink, Farmers Electric Coop, Kinder Morgan, Oneok NGL Pipelines, MC
 - 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.
- PS&E: Work on the 30% plans continues for CSJ -053 (Rockwall County segment). Tentative submittal date for 30% plans for this segment is September 2020. Work on PS&E for CSJ -028 (Kaufman County segment) is expected to begin in August 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	Environmental Clearance:	July 3, 2019
Project Description:	Widen existing 2-lane, undivided facility to 4-lane (6-lane ultimate) divided facility	ROW Acquisition Complete:	March 2021
Est. Construction Cost:	\$27,221,220: Kaufman County \$6,200,000: Rockwall County	Utility Relocations Complete:	September 2022
Funding:	\$14,648,796 CAT 2	100% Plans:	August 2021
Firm & Key Contact:	Burns & McDonnell, Tony Schmitt	Ready to Let Date:	September 2022
TxDOT Contact:	Monica Perez	Let Date:	*



- PS&E: Work authorization completed on March 27, 2020. The Design Concept Conference to be scheduled.
- ROW: Awaiting legal descriptions of parcels to be acquired. Appraisals to begin soon. Rockwall County Commissioners Court approved ROW LPAFA on March 10, 2020.
- **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:	July 2020
Limits:	At Bass Pro Drive	Environmental Clearance:	September 2020
Project Description:	Reconstruct interchange	ROW Acquisition Complete:	NA
Est. Construction Cost:	\$36,216,467	Utility Relocations Complete:	January 2023
Funding:	*	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:

- Funding: Project has not been funded
- Schematic: Bridgefarmer submitted the draft schematic to TxDOT on January 30, 2020.
- PS&E: The 30% PS&E plan set is expected in August 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	Environmental Clearance:	-241/-221: September 7, 2018 -238 : 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; reconstruction Dalrock interchange 0009-12-221: (from Dalrock to east of Dalrock): Reconstruct existing 4-lane frontage roads and ramps	ROW Acquisition Complete:	-241/-221: April 2020 -238 : NA
Estimated Construction Cost:	0009-11-238: \$22.4M; 0009-11-241: \$120.6M; 0009-12-221: \$5.79M	Utility Relocations Complete:	-241/-221: February 2021 -238: NA
Funding:	-241: \$120.6 CAT 4; -221: \$7M CAT 4; -238: \$22.4 CAT 12	100% Plans:	November 2020
Firm & Key Contact:	Bridgefarmer, Azad Shahriar	Ready to Let Date:	February 2021
TxDOT Contact:	Jae Baag	Let Date:	*

PS&E: Revised 60% plan submittal was made in February 2020 due to design changes on the southwest corner of Dalrock Road, location of new development. Aesthetics meeting was held with the City of Rowlett on March 9, 2020. Coordination



meetings will occur until the project is let.

- Utilities: Underwater Level A SUE was delivered on June 24, 2019, to confirm bridge column locations from Bass Pro to Dalrock Road. Plans adequate for utility coordination were provided to the Area Office on November 7, 2019. Utilities are awaiting the Level B and Level A SUE on the rest of the project.
- **ROW:** There are 11 parcels for acquisition in CSJ: 0009-11-241. There are 2 parcels in ED and 9 parcels acquired.
- There are 2 parcels for acquisition in CSJ: 0009-12-221. Acquisition for this CSJ is complete.

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:	June 2020	
Est. Construction Cost:	0009-12-220: \$214.0M 0009-12-220: \$214.0M	Utility Relocations Complete:	September 2021	
Funding:	-215: \$35 CAT 2; \$38.1M CAT 12; -220: \$32M CAT 4; \$182M CAT 12	100% Plans:	May 2021	
Firm & Key Contact:	0009-12-215: Jacobs, Spenta Irani 0009-12-220: Bridgefarmer, Azad Shahriar	Ready to Let Date:	September 2021	
TxDOT Contact:	Jessica Lewis	Let Date:	September 2022	



- **PS&E:** Consultants are addressing 30% comments and moving toward 60% submittal. The 60% plans are due on July 1, 2020. Aesthetics design is under coordination and development.
- Utilities: Plans adequate for utility coordination will occur with 60% plans submittal.
- ROW: There are 25 parcels for acquisition. There are 7 parcels in ED; 18 parcels have been acquired.

IH 30: SH 205 to FM 2642/Hunt County Line			
CSJ:	0009-12-219	Schematic Approval:	March 19, 2018
Total Project Limits:	From SH 205 to west of FM 2642/Hunt County Line	Environmental Clearance:	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:	June 2020
Est. Construction Cost:	\$257.2 million	Utility Relocations Complete:	December 2021
Funding:	\$65M CAT 2; \$142.2M CAT 12; \$50M CAT 5	100% Plans:	January 2021
Firm & Key Contact:	Jacobs, <mark>Spenta Irani</mark>	Ready to Let Date:	December 2021
TxDOT Contact:	Jessica Lewis	Let Date:	September 2022



- **PS&E:** Aesthetics design is under coordination and development. The 60% plans were submitted to TxDOT on February 3, 2020. The 95% plans are due in November 2020.
- Utilities: Plans adequate for utility coordination were submitted in December 2019.
- ROW: There are 58 parcels for acquisition in CSJ: 0009-12-219. There are 4 parcels in negotiations, 22 parcels in ED, and 32 parcels acquired.

Regional Transportation Council Updates

Current Activity:

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

Glossary of Acronyms

- AADT Annual Average Daily Traffic
- ARPA Archeological Resources Protection Act
- CSJ (TxDOT's) Control Section Job Number
- ED Eminent Domain
- FONSI Finding of No Significant Impact
- 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
- NTTA North Texas Toll Authority
- PS&E Plans Specifications and Estimate
- RTC Regional Transportation Council
- ROW Right-of-Way
- SUE Subsurface Utility Engineering
- STBG Surface Transportation Block Grant
- STIP Statewide Transportation Improvement Program
- SW3P Storm Water Pollution Prevention Plan
- RTL Ready to Let (date project is clear for construction but still requires funding for actual let)
- TPP Transportation Planning and Programming
- TTC Texas Transportation Commission
- TxDOT Texas Department of Transportation
- UTP Unified Transportation Program
- VE Value Engineering