

# Rockwall County Planning Consortium Report

# May 2017

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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

May 2017

FM 3549 Interchange				
CSJ:	0009-12-072	Schematic Approval:	February 2012	
Limits:	FM 3549 at IH 30	IAJ Approval:	February 2012	
Construction Cost:	\$32,822,301	100% Plans:	June 2014	
Project Description:	Development and construction of an interchange at IH 30 and FM	Environmental Clearance:	March 19, 2013	
	3549	<b>ROW Acquisition Begins:</b>	January 2014	
Commissioner:	Cliff Sevier, Precinct 1	ROW Acquisition Complete:	December 22, 2014	
Firm:	СР&Ү	Utility Relocations Begin:	September 2014	
Key Firm Contact:	Robin Handel	Utility Relocations Complete:	February 2017	
TxDOT Contact:	Brenda Callaway, Juan Paredes	Let Date:	February 9, 2016	
Funding:	Pass-through financing	Construction Completion:	August 2018	

#### **Current Status:**

- Utility Relocations: All utilities are clear.
- **PS&E:** Received approval to let project under TxDOT 2004 specifications.
- **Construction:** Project was re-let on February 9, 2016. Project was awarded to Sema Construction, with a low bid of \$32,882,301.00. There are 600 working days and 24 months of barricades. Preconstruction meeting was held on August 24, 2016. Construction began on September 6, 2016. See attached TxDOT construction report.
- **Funding:** Project selected for pass-through financing. The PTF agreement was executed on May 10, 2013, and the initial payment of \$4,418,000.00 was made by Rockwall County on June 25, 2013. Payment of \$22,037,679.37 was transmitted to TxDOT in September 2014. Payment of \$2,697,499.67 was approved on February 25, 2015. Payment of \$4,372,697.99 was transmitted to TxDOT on June 28, 2016.

TxDOT Monthly Project Report for the Rockwall Consortium Date of report: May 22, 2017 Report prepared by: Juan A. Paredes, P.E.

Project:	PTF 2015(062)
CSJ:	0009-12-072
Highway:	IH 30 at FM 3549
Limits:	IH 30 at FM 3549
Contractor:	SEMA Construction, Inc.

TxDOT Project Engineer:Juan A. Paredes, P.E.TxDOT Project Manager:Adam ClementsContractor's Superintendent:Torrey Ash

Phone: (972) 962-3617

Date Work Began: September 6, 2016 Anticipated Completion Date: August 2018

**Current (May) activities:** Continue construction of culverts and drainage items. Continue grading and lime treating subgrade for frontage roads. Started placement of asphalt for frontage roads. Continue construction of detour for IH 30 main lanes. Started grading and lime treating subgrade for westbound IH 30 exit ramp and eastbound IH 30 entrance ramp.

**Narrative description of last month's (April) activities:** Continue construction of culverts and drainage items. Continue grading and lime treating subgrade for frontage roads. Continue construction of detour for IH 30 main lanes.

**Narrative description of activities planned for next month (June):** Continue construction of culverts and drainage items. Continue grading and lime treating subgrade for frontage roads. Continue placement of asphalt for frontage roads. Start placement of concrete paving on frontage roads. Continue construction of detour for IH 30 main lanes. Continue grading and lime treating subgrade for westbound IH 30 exit ramp and eastbound IH 30 entrance ramp.

Traffic issues: N/A

**Plans for changes in traffic patterns:** After completion of detour for IH 30 main lanes, IH 30 traffic will be shifted into Phase 2 - Step 1 configuration (eastbound and westbound lanes to be shifted north to share then existing westbound pavement and new detour pavement).

Item(s) of work currently controlling project completion: Lime treating subgrade.

**Other items of significance:** Finalizing change order to revise construction phasing.

FM 3549				
CSJ:	1015-01-023	Schematic Approval:	December 3, 2015	
Limits:	IH 30 to north of SH 66	Environmental Approval:	March 8, 2016	
Estimated construction cost:	\$9,992,858	100% Plans to Austin:	Winter 2017	
Project Description:	Widen existing 2-lane rural facility to a 4-lane urban roadway	ROW Acquisition Began:	February 2016	
Commissioner:	Cliff Sevier, Precinct 1	ROW Acquisition Complete:	September 2017	
Firm:	Atkins	Utility Relocations Begin:	September 2017	
Key Firm Contact:	Chris Hocate/Tara McDonald	Utility Relocations Complete:	June 2018	
TxDOT Contact:	Helen Tran	Anticipated Project Let Date:	April 2018	
Funding:	Proposition 1	DCIS Let Date:	August 2018	

- **DGNO Railroad Exhibit A:** Atkins completed and submitted the railroad scope of work to TxDOT on April 10, 2015, for TxDOT to coordinate with DGNO Railroad. TxDOT submitted RR Exhibit A to DGNO RR on April 28, 2016. Railroad agreement sent to DGNO on January 15, 2017, for review and approval. Received the signal layout and estimate for the railroad construction on March 7, 2017. Plans were reviewed by the Rail Safety Division in Austin in April. Revisions were requested. Once revisions are complete, TxDOT will transmit the agreement to DGNO.
- **PS&E:** Atkins added median cuts at locations discussed in meeting with TxDOT, City of Rockwall, and City of Fate. Atkins is preparing 90% plans to incorporate 60% plan review comments and adding median cuts. The City of Rockwall has requested some changes to the drainage design to accommodate a 16" waterline adjacent to the project. The southern culvert of the project is being shifted south to accommodate some proposed improvements on Parcel 9. Updates to drainage design will be made in front of Eastridge Church based on ROW negotiations. Surveyors working to provide updated survey data. Atkins is working toward completion of 95% plans.
- **ROW:** Total number of parcels is 39; 0 in process of being appraised; 0 in negotiations; 7 in ED; and 32 closed. All of the ED hearings have been scheduled. Parcel 9 is being revised to reflect the area donated to the City of Fate by plat for the Compass Self Storage Facility.
- Utility Coordination: Level B SUE is available. Extent of required relocations is being determined.
  - New ROW overlaps a portion of NTMWD's 50' easement, which contains 84" pipe. NTMWD will leave pipe in place, but NTMWD spacing guidelines limit the utility installations in the vicinity of the 84" line to no closer than 5'.
  - City of Rockwall will revise their relocation plans with respect to the NTMWD's 5' spacing requirement where necessary and then apply for UIR permit. Plans were submitted on February 28, 2017. Permit approved March 31, 2017, on the condition that relocation construction does not begin before June 1, 2017.
  - Oncor and FEC will attempt to have relocation plans approved by June 2017. Estimated duration for relocation construction is 90 120 days.

- Atmos expects to have plans submitted in UIR by May 2017; October 2017 is the earliest month that they can start relocating; they anticipate 60 to 90 days of construction time.
- Blackland WSC and their consultant DBI Engineers are designing their plans, which are expected to be submitted into the UIR in May 2017. They are working with Dallas District Utility Group for reimbursement. Estimated duration of relocation construction is 90 120 days.
- Suddenlink is expected to submit relocations plans into the UIR in August 2017. Estimated duration of relocation construction is 60 120 days.
- Sprint is still conducting their conflict analysis, but they believe they are clear. Sprint is in conflict. Working on relocation plans.
- City of Fate clear
- Connextions Telcom clear
- All utilities requiring relocations have been notified to have plans and an approved permit by September 2017, to begin relocation construction immediately after all ROW has been acquired, and to be complete by June 2018.

FM 740 South				
CSJ:	1014-03-049 & 1091-04-023	Schematic Approval:	May 2012	
Limits (From):	FM 1140 North	CE Approval:	November 2012	
(То):	FM 1140 South	100% Plans Completed:	April 1, 2013	
Estimated construction cost:	\$12,967,453	<b>ROW Acquisition Begins:</b>	November 2012	
Project Description:	Widen existing 2-lane facility to a 4-lane divided urban roadway	ROW Acquisition Complete:	August 2014	
Commissioner:	Lee Gilbert, Precinct 2	Utility Relocations Begin:	June 2014	
Firm:	Lochner	Utility Relocations Complete:	April 2016	
Key Firm Contact:	Greg Delgado	Project Let:	August 6, 2013	
TxDOT Contact:	Brenda Callaway/Juan Paredes	Construction Start Date:	July 20, 2015	
Funding:	Proposition 12	Anticipated Project Completion:	November 2017	

• **Construction:** Project let on August 6, 2013. Contract was awarded to Ed Bell Company with a low bid of \$12,967,453.00. There was a 270-day delayed start in the construction contract to allow for right-of-way acquisition and utility adjustments. Contractor began work on July 20, 2015. See attached construction report.

TxDOT Monthly Project Report for the Rockwall Consortium Date of report: May 22, 2017 Report prepared by: Juan A. Paredes, P.E.

 Project:
 C 1014-3-49

 CSJ:
 1014-03-049, etc.

 Highway:
 FM 740

 Limits:
 From FM 1140 North to FM 1140 South

 Contractor:
 Ed Bell Construction Co.

TxDOT Project Engineer: Juan A. Paredes, P.E.TxDOT Project Manager: David GentlePhoContractor's Superintendent: Mike Bridges

Phone: (972) 962-3617

Date Work Began: July 20, 2015 Anticipated Completion Date: November 2017

**Current (May) activities:** Start excavation and placing pipe for phase 3 of construction from FM 550 to FM 740/FM 1140 right of centerline. Complete placing concrete in remaining intersections and driveways north of FM 550. Placed sidewalk on northbound side of FM 740 from FM 550/FM 549 to north FM 1140. Excavating Hubbard Drive and placing concrete pavement.

**Narrative description of last month's (April) activities:** Continued placing concrete driveways and intersections at various locations throughout the project. Continued placing concrete sidewalks on FM 740. Switched traffic to new concrete pavement from FM 740/FM 1140 to FM 550. Started excavating from FM 550 to FM 740/FM 1140 right of center.

**Narrative description of activities planned for next month (June):** Traffic switch on FM 740 from just north of FM 550/FM 549 intersection to the north limit for phase 3 of construction. Start the tie in on the south side of FM 550 to the new FM 550 alignment. Continue excavation for future FM 740 southbound lanes. Continue placing storm drainage for Phase 3 of construction.

#### Traffic issues: N/A

**Plans for changes in traffic patterns:** Traffic switch to the next phase of construction first of June depending on weather. Traffic switch will be on FM 740 from just north of FM 550/FM 549 intersection to the north limit.

**Item(s) of work currently controlling project completion:** Switching traffic to next phase to start placing storm drainage and excavation existing roadway.

#### Other items of significance: None

FM 552				
CSJ:	1017-01-015	Schematic Approval (District):	June 2018	
Limits:	SH 205 to SH 66	EA Approval:	December 2019	
Estimated construction cost:	\$46 million	100% Plans Complete:	November 2021	
Project Description:	Widen existing 2-lane facility to a 4-lane divided urban roadway	ROW Acquisition Begins:	February 2019	
Commissioner:	Cliff Sevier, Precinct 1	ROW Acquisition Complete:	December 2021	
<b>TxDOT Project Manager:</b>	<mark>Denise Lunski</mark>	Utility Relocations Begin:	December 2021	
Firm:	HNTB	Utility Relocations Complete:	December 2022	
Key Contact:	Dan Chapman	Let Date:	March 2023	

- **ENV:** HNTB has completed initial environmental data collection and submitted a Draft Environmental Constraints Map to TxDOT Dallas for review. The Public Meeting was held on April 10, 2014. HNTB submitted comment responses to TxDOT on May 27, 2014. HNTB submitted revised Public Meeting Summary to TxDOT District and ITS on November 19, 2014.
- Schematic: HNTB submitted the revised hydraulic report and schematic to TxDOT District Office on October 3, 2013. HNTB received additional comments on the hydraulic report from TxDOT District Office on October 10, 2013, and revised the hydraulic models and provided clarification on October 10, 2013.
- HNTB received the updated topographic survey from TxDOT along FM 552, and it is currently under review by design staff. Design criteria for project has been updated to current design standards, and HNTB has begun developing proposed alternative sections for the 4-lane facility. All project task leads will visit the site to document existing field conditions.
- **ROW:** HNTB has submitted to the county a current ROE status map graphically documenting ROE letter responses along the corridor.
- Other: AFA was executed by Rockwall County Commissioners Court on Tuesday, May 8, 2012. The AFA was executed by TxDOT on June 12, 2012.

SH 276				
CSJ:	1290-02-017	Schematic Approval:	July 9, 2015	
Limits:	SH 205 to FM 549	Environmental Clearance:	February 24, 2016	
Estimated construction cost:	\$17,268,421	100% Plans to Austin:	December 2017	
Project Description:	Widen existing 2-lane facility to a 4-lane divided	ROW Acquisition Began:	January 2016	
	urban roadway	ROW Acquisition Complete:	January 2017	
Commissioner:	Dennis Bailey, Precinct 3	Utility Relocations Begin:	January 2017	
Firm:	CH2MHill	Utility Relocations Complete:	December 2017	
Key Contact:	Will Barresi/Brian Clark	Anticipated Project Let Date:	February 2018	
TxDOT Contact:	Ali Taheri	DCIS Let Date:	February 2018	
Funding:	\$14M in Proposition 1	Construction Complete:	*	

- **PS&E:** A preliminary 100% plan set was submitted on November 26, 2015.
- **ROW:** All ROW has been acquired.
- Utility Coordination: Atmos and City of Rockwall have performed their own Level A analysis and have submitted information to TxDOT to supplement CH2MHill's conflict analysis. CH2MHill submitted utility conflict analysis on June 23, 2016.
  - Level A information available.
  - City of Heath determined that 24" waterline from SH 205 and Townsend Drive will not be in conflict with proposed storm sewer.
  - Meeting at District on September 23, 2016, concluded that portions of the privacy walls will be removed by TxDOT. TxDOT met with Oncor and FEC on October 3, 2016. Oncor and FEC will place stakes for proposed location of new poles to allow TxDOT to verify that no conflicts will occur with proposed drill shafts for noise walls once all pertinent existing developer walls have been removed. All existing privacy walls have been removed as of December 13, 2016. Oncor and FEC were notified on December 13, 2016, to begin staking proposed pole locations.
  - Oncor permit approved on April 12, 2017. Start date is pending, but Oncor expects to be complete with relocations on or before September 5, 2017. Expected to start with underground electrical facilities in May and begin installing new poles in June.
  - FEC expects to have plans approved in the UIR by the end of May 2017. All proposed locations have been staked, and CH2MHill will verify that the proposed locations will not be in conflict with noise wall drill shafts and wall panels. FEC estimates 60 to 90 days of construction time. FEC submitted pans into UIR on May 1, 2017, and plans were approved on May 10, 2017. FEC expects to begin work on relocations in June.
  - Met with City of Rockwall on October 5, 2016, to review and compare city's prepared relocation plans with TxDOT's conflict analysis. The city is consulting with CH2MHill regarding needed revisions. City of Rockwall is progressing toward completing their proposed relocation plans. CH2MHill is continuing coordination with TxDOT and the City of Rockwall and have updated plans to reflect two drainage adjustments and a sidewalk

adjustment to avoid conflict with utilities. City of Rockwall has an approved relocation permit. Construction began week of March 6, 2017, and is expected to be complete on or before June 10, 2017.

- Atmos has an approved relocation permit and expects to start construction on or after July 5, 2017, and to be completed on or before September 25, 2017.
- AT&T should have relocation plans submitted into UIR by end of April 2017; relocation construction start time of June 2017. Estimated duration of relocation is 90 days. AT&T is critical path due to vast web of buried communication facilities, including "VRADS" (video-ready access device). CH2MHill received survey shots from AT&T on their utilities at Stableglen and SH 276. CH2MHill provided two alternatives to TxDOT for the revision of the proposed sidewalk in this area to avoid impacts. CH2MHill will move the sidewalk toward the noise wall to avoid AT&T ground box and will revise the plan set accordingly.
- Charter Communications and Zayo have mostly aerial facilities and are dependent on Oncor and FEC to be completely relocated; estimated duration of relocation construction is 30 days. They were given an copy of Oncor plans on April 18, 2017, and are on notice to begin producing relocation plans accordingly.
- Connextions Telcom, RCH WSC, Blackland WSC, and Sprint are clear of construction.

IH 30 Ramp Reversal Project				
CSJ:	0009-12-214	Schematic Approval:	March 10, 2016	
Limits:	From SH 205 to John King	CE Approval:	March 10, 2016	
Construction Cost:	\$3,485,857	100% Plans:	January 11, 2016	
	The proposed project will replace existing	ROW/Utility Relocations Begin:	NA	
Project Description:	westbound exit ramp from IH 30 with an entrance ramp and replace the existing eastbound entrance ramp east of SH 205 with an exit ramp	ROW/Utility Relocations Complete:	NA	
Commissioner:	David Magness, Precinct 4	Project Let Date:	April 6, 2016	
Firm:	HDR	Construction Start:	July 5, 2016	
TxDOT Contact:	Brenda Callaway/Juan Paredes	Construction Complete:	June 2017	



# **<u>Current Activity</u>:**

• **Construction:** Project let on April 6, 2016. The contract was awarded to Ed Bell Construction with a low bid of \$3,485,857.41, 18.56% over the estimate. There are 155 working days and 6 months of barricades. See attached construction report.

TxDOT Monthly Project Report for the Rockwall Consortium Date of report: May 22, 2017 Report prepared by: Juan A. Paredes, P.E.

Project:CC 9-12-214CSJ:0009-12-214Highway:IH 30Limits:From SH 205 to John King Blvd.Contractor:Ed Bell Construction Company

TxDOT Project Engineer: Juan A. Paredes, P.E. TxDOT Project Manager: Adam Clements Contractor's Superintendent: Mike Bridges

Phone: (972) 962-3617

Date Work Began: July 5, 2016 Anticipated Completion Date: June 2017

Current (May) activities: Continue punch list items and establish vegetation.

Narrative description of last month's (April) activities: Continue punch list items and establish vegetation.

**Narrative description of activities planned for next month (June):** Continue punch list items and establish vegetation. Start work on change order to modify illumination.

Traffic issues: N/A

Plans for changes in traffic patterns: N/A

**Item(s) of work currently controlling project completion:** Punch list items and vegetation establishment. Change order to modify illumination.

Other items of significance: Working on change order to modify illumination to the outside.

# **Regional Transportation Council Updates**

# **<u>Current Activity</u>:**

• There were no items on the May RTC agenda to discuss.

SH 66 Interim Project				
CSJ:	0009-04-061; -065	Schematic Approval:	November 2015	
Limits:	From SH 205 to county line	Environmental Clearance:	-065: November 20, 2015/-061: January 12, 2016	
Construction Cost:	\$15,872,363	100% Plans:	January 2016	
Project Description:	Rehabilitate existing 2-lane facility, widen shoulders, and add turn lanes at various intersections	ROW Acquisition Began:	April 2016	
Commissioner:	David Magness, Precinct 4	ROW Acquisition Complete:	February 2017	
Firm:	Halff	Utility Relocations Complete:	August 2017	
Key Firm Contact:	Mike Romanowski, Chad Gardiner	Let Date:	March 2, 2016	
TxDOT Contact:	Brenda Callaway/Juan Paredes	Construction Complete:	March 2019	

- **PS&E:** Halff submitted 100% PS&E plans on January 5, 2016. TxDOT contacted Halff regarding 2 existing culverts that are damaged and need replacement. Halff is developing plans now for the replacement of these culverts. On April 24, 2017, Halff submitted new sheets and updated quantities for replacing 2 existing culverts that have been damaged and need repairs.
- Utilities: Utilities in conflict include AT&T, Connextions Telcom, North Texas Municipal Water District, Charter Communications, Oncor Electric Delivery, Farmers Electric, and City of Fate. Anticipate no effect on construction.

City of Fate: Complete AT&T: Complete NTMWD: Utility contractor defaulted. The surety company is arranging for another contractor to finish the NTMWD relocation work. A 3-4 week delay in the relocations is expected. Conflict at culvert 5 should be complete by end of June 2017. NTMWD board action on May 25, 2017: expect to resume work in June and be complete in August 2017. Relocation at Dismore is outside TxDOT ROW and should be clear; and relocation at FM 552 is substantially complete.

- **ROW:** Complete
- **Railroad:** DGNO sent TxDOT an RFI regarding existing culvert that crosses under DGNO near FM 551 widening. They are planning to extend the planking on the DGNO crossing to facilitate the FM 551 widening. Halff doesn't believe that the culvert is in conflict. On January 9, 2017, the railroad agreement was sent to DGNO for execution. Agreement was approved on April 18, 2017.
- **Construction:** The project let on March 2, 2016. The project was awarded to APAC with a low bid of \$15,872,363.00. There are 505 working days and 24 months of barricades. Construction began on March 22, 2017. See attached TxDOT construction report.
- Other: AFA with TxDOT was approved by commissioners court on April 26, 2016. Payments for construction and ROW were transmitted to TxDOT on June 14, 2016. Traffic signal is warranted at SH 66 and Erby Campbell but will not be authorized for installation until the turn lanes on this project are constructed. TxDOT is developing signalized intersection plans at SH 66 and Erby Campbell Blvd for inclusion into the interim project. Halff provided TxDOT with interim design files for their coordination. Halff coordinated with Atkins regarding SH 66/FM 3549. A draft agreement for the signal pre-emption required due to the proximity of the DGNO was sent to the railroad on April 11, 2017.

TxDOT Monthly Project Report for the Rockwall Consortium Date of report: April 25, 2017 Report prepared by: Juan A. Paredes, P.E.

 Project:
 C 0009-4-61; -65

 CSJ:
 0009-04-061; -065

 Highway:
 SH 66

 Limits:
 From SH 205 to County Line

 Contractor:
 Texas Bit (formerly APAC)

TxDOT Project Engineer: Juan A. Paredes, P.E. TxDOT Project Manager: Charles Neal Contractor's Superintendent: Jimmy Sabella

Phone: (972) 962-3617

Date Work Began: March 22, 2017 Anticipated Completion Date: March 2019

**Current (May) activities:** Continue tree trimming and prepping ROW going east. Completed widening of roadway from Rockwall end of project to approximately two miles east on the eastbound side. Started widening on the westbound side from 2 miles east of Rockwall working toward Rockwall. Continuing with structural widening throughout project. Continue removing existing driveways throughout project.

**Narrative description of last month's (April) activities:** Continued tree trimming and prepping ROW. Milled from Rockwall end of project to approximately two miles east. Started roadway widening. Started structural widening and constructing new wingwalls. Started construction of culvert 1A. Started removal of existing driveways.

**Narrative description of activities planned for next month (June):** Continue tree trimming and prepping ROW going east. Continue widening on the westbound side from 2 miles east of Rockwall working towards Rockwall. Continue with structural widening throughout project. Continue removing existing driveways throughout project. Start constructing new driveways throughout project. Start constructing right-turn lane on SH 66 going south to John King Boulevard. Complete mill and overlay at John King Boulevard. Place 2 inch overlay from Rockwall end to 2 miles east after widening is completed.

Traffic issues: None

Plans for changes in traffic patterns: None

Item(s) of work currently controlling project completion: Widening of roadway.

Other items of significance: None

SH 66 Ultimate Project				
CSJ:	0009-04-060; 0009-04-064; 0009-05-012	Public Meeting:	February 28, 2013	
Limits:	SH 205 to county line	Schematic Approval:	*	
Estimated construction cost:	\$120.5 million	Environmental Clearance:	*	
Project Description:	Widen existing 2-lane facility to a 4-lane divided urban roadway	ROW Acquisition Begins:	*	
Commissioner:	David Magness, Precinct 4	ROW Acquisition Complete:	*	
Firm:	Halff	Utility Relocations Complete:	*	
Key Firm Contact:	Mike Romanowski, Chad Gardiner	Let Date:	*	
TxDOT Contact:	Nancy Peron	Construction Complete:	*	

- On March 26, 2013, Royse City Council passed a resolution calling for the county to reconsider the Texas 66 couplet alignment incorporating Church Street as the westbound lanes of SH 66. Royse City mayor will be providing a letter to Rockwall County Commissioners Court requesting that SH 66 proposed improvements end at Erby Campbell Boulevard. At this time, the city is unable to secure support for a preferred alignment between Erby Campbell and FM 1777. Halff updated the February 28, 2013, Public Meeting Summary and Analysis document to incorporate feedback from Royse City and submitted the revised document to TxDOT on May 21, 2013.
- Halff coordinated with Atkins and TxDOT regarding the design of the SH 66/FM 3549 intersection.
- **ENV:** Halff has completed field surveys and preliminary data reports to determine potentially historic properties along SH 66. A public meeting was held on February 28, 2013. Efforts related to the final development of the EA document are on hold until further notice.
- Schematic: Halff verified that the proposed FM 3549 improvements are facilitated by the SH 66 proposed improvements.
- ITS met with Royse City regarding SH 66 Ultimate. City has requested extending limits of EA to FM 1777.
- Halff reviewed the draft NCTCOG 2040 MTP update and provided comments to TxDOT regarding the ultimate plan for SH 66.
- Halff coordinated with TxDOT regarding railroad agreements required for the ultimate and interim projects. Provided TxDOT with summary of ultimate improvements included in the 2040 MTP updates and updated Rockwall County Thoroughfare Plan. Provided ITS with alternatives analysis exhibits developed for the ultimate project.

FM 549				
CSJ:	1015-01-024	Schematic Approval:	April 2018	
Limits:	SH 276 to SH 205	EA Approval:	April 2019	
Estimated construction cost:	\$17,859,194	100% Plans to Austin:	April 2022	
Project Description:	Widen existing 2-lane rural facility to a 4-lane	ROW Acquisitions Begin:	April 2019	
Tioject Description.	urban roadway	ROW Acquisition Complete:	April 2021	
Commissioner:	Dennis Bailey, Precinct 3	Utility Relocations Begin:	April 2021	
Firm:	Dannenbaum	Utility Relocations Complete:	April 2022	
Key Firm Contact:	Danny Everett	Anticipated Project Let Date:	June 2022	
TxDOT Contact:	<mark>Denise Lunski</mark>	DCIS:	June 2022	

- Schematic: City of Rockwall requested that the cross drainage culverts be upsized to convey a 100year design storm. Dannenbaum upsized all of the cross drainage structures to a 100-year storm. The Rockwall City Council approved the city paying for the estimated increase in cost for the upsizing.
- Hydraulic analysis of the new configuration has been completed.
- TxDOT provided comments on schematic. Dannenbaum addressed comments and resubmitted the schematic. TxDOT Dallas District provided comments on schematic resubmittal on December 15, 2016.
- Dannenbaum updated the hydraulic report and submitted repot for TxDOT review on December 22, 2016.
- Dannenbaum submitted the schematic electronically to TxDOT on February 25, 2017.
- All comments on the schematic have been addressed. Dannenbaum is finalizing hydraulic report comments and will be preparing for a submittal of the schematic and hydraulic report.
- Awaiting updated FEMA flood plain data to finish hydrology and hydraulics analysis and complete hydraulic report. Upon completion of hydraulic report, Dannenbaum will make full District submittal.
- ENV: Revised environmental constraints report was submitted to TxDOT on May 20, 2015, for final approval. Public meeting was held on December 10, 2015, at the Rockwall County Courthouse. Dannenbaum submitted the Public Meeting Summary on February 23, 2016. Sub-consultant has completed their delineation and is finalizing the Scope Development Tool. Submitted for TxDOT review in March 2017. TxDOT has asked the design team to hold the SDT until the schematic is approved.
- **PS&E:** Will be responsible for providing the PS&E once the schematic has been approved.
- **ROW:** Pending Environmental Clearance and the development of the ROW Map.
- 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.

SH 66 and Dalrock Intersection Improvements				
Limits:	At Dalrock Road	Environmental Clearance:	*	
Estimated construction cost:	\$1,518,345	100% Plans:	*	
	Improve existing intersection to urban	ROW Acquisitions Begin:	*	
Project Description:	intersection with additional left-turn and right-turn lanes	ROW Acquisition Complete:	*	
Commissioner:	Lee Gilbert, Precinct 2	Utility Relocations Begin:	*	
Firm:	Rowlett, Walter Allison/ Lee Engineering, Kelly Parma	Utility Relocations Complete:	*	
<b>TxDOT Project Manager:</b>	Ali Taheri	Anticipated Project Let Date:	*	

# **<u>Current Activity</u>:**

- Based on TxDOT's comments, Lee Engineering will also need to obtain schematic and environmental clearance on the project before the next submittal.
- Lee Engineering is working to produce ROW acquisition documents and has begun coordination with franchise utilities in the area.
- Lee Engineering provided to the city a revised scope to address the federal funding component of the project. Awaiting approval of scope before addressing and incorporating TxDOT comments. Rowlett City Council approved the revised scope on August 2, 2016. Lee Engineering has begun work on the modification of the engineering plans to meet federal standards.
- Rowlett met with Lee Engineering on September 20, 2016, to discuss next efforts. Plan to meet with TxDOT to discuss previous plan review comments, TxDOT requirements for potential



Proposition 7 funding, and the anticipated schedule for completion of design. Rowlett anticipates and will begin planning for a local agency bid.

- Lee Engineering submitted the 30% schematic plan set according to TxDOT specifications. Lee Engineering has initiated the environmental documentation. The 60% plan set will be submitted upon approval of the schematic.
- TxDOT initiated traffic counts and projections in December 2016. The TxDOT scope development tool was submitted by Lee Engineering in December 2016. Traffic counts received from TxDOT on March 8, 2017. Lee Engineering to revise schematic per APD checklist and include traffic on revised schematic then resubmit to TxDOT for review.
- A meeting with COG, TxDOT, Rowlett, and ITS to discuss funding, project efforts, and TxDOT requirements was held on May 22, 2017.

SH 205 North					
CSJ:	0451-03-013	Schematic Approval:	November 2017		
Limits:	From North of John King Boulevard to SH 78	Environmental Approval:	May 2019		
Estimated construction cost:	*	100% Plans to Austin:	September 2019		
Project Description:	Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes	ROW Acquisitions Begin:	October 2020		
		ROW Acquisition Complete:	*		
Firm:	Halff	Utility Relocations Begin:	*		
Key Firm Contact:	Matt Craig/Jeremy McGahan	Utility Relocations Complete:	October 2021		
TxDOT Contact:	Nancy Peron	Anticipated Project Let Date:	December 2021		

#### **Current Activity:**

- Schematic: Halff submitted the 60% schematics for the north section on November 9, 2016.
   Schematic is under review at TxDOT. Halff received comments on the 60% schematic and is addressing them. VE study for the project will be held June 13 – 15, 2017.
- Environmental: Public meetings to discuss the project were held on July 7 and 12, 2016, at Rockwall and Terrell respectively. Halff has received approximately 800 written comments from the public meeting. Halff finalized the public meeting summary and analysis report and submitted to TxDOT on October 28, 2016.



SH 205 Middle					
CSJ:	0451-01-053	Schematic Approval:	November 2017		
Limits:	From north of FM 549 to north of John King Boulevard	Environmental Approval:	May 2019		
Estimated construction cost:	*	100% Plans to Austin:	September 2019		
Project Description:	Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes	ROW Acquisitions Begin:	October 2020		
		ROW Acquisition Complete:	*		
Firm:	Halff	Utility Relocations Begin:	*		
Key Firm Contact:	Matt Craig/Jeremy McGahan	Utility Relocations Complete:	October 2021		
TxDOT Contact:	Nancy Peron	Anticipated Project Let Date:	December 2021		

#### **Current Activity:**

- Schematic: Halff has completed the alternatives analysis for the middle segment. TxDOT met with City of Rockwall on January 18, 2017, to confirm the John King alignment as the locally preferred alternative. Halff is coordinating with TxDOT to begin advancing this segment. Halff has begun development of the schematic along John King. VE study for the project will be held June 13 15, 2017.
- Environmental: Public meetings to discuss the project were held on July 7 and 12, 2016, at Rockwall and Terrell respectively. Halff has received approximately 800 written comments from the public meeting. Halff finalized the public meeting summary and analysis report and submitted to TxDOT on October 28, 2016.
- A public meeting was held in Rockwall on March 30, 2017. There were 262 in attendance. Halff has developed a summary and analysis and submitted to TxDOT.
- Halff has sent out right-of-entry letters to adjacent property owners on the southern project for purposes of field surveying work associated with design efforts.



Rockwall County Consortium Status Report

SH 205 South					
CSJ:	0451-01-053 (Rockwall County segment); 0451-02- 028 (Kaufman County segment)	Schematic Approval:	November 2017		
Limits:	From US 80 to north of FM 549	Environmental Approval:	May 2019		
Estimated construction cost:	*	100% Plans to Austin:	September 2019		
Project Description:	Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes	ROW Acquisitions Begin:	October 2020		
		ROW Acquisition Complete:	*		
Firm:	Halff	Utility Relocations Begin:	*		
Key Firm Contact:	Matt Craig/Jeremy McGahan	Utility Relocations Complete:	October 2021		
TxDOT Contact:	Nancy Peron	Anticipated Project Let Date:	December 2021		

#### **Current Activity:**

- Schematic: Halff submitted the 90% schematics for the south section of the project on December 9, 2016. TxDOT is reviewing 90% schematic.
- Environmental: Public meetings to discuss the project were held on July 7 and 12, 2016, at Rockwall and Terrell respectively. Halff has received approximately 800 written comments from the public meeting. Halff finalized the public meeting summary and analysis report and submitted to TxDOT on October 28, 2016.
- Adjacent property owners on the southern project for purposes of field surveying work associated with design efforts.



IH 30 Corridor Study					
CSJ:	0009-11-238 /0009-12-215/0009-11-241 / 0009-12-220/0009-12-219	Schematic Approval:	January 2018		
Total Project Limits:	From Bass Pro to FM 2642	Environmental Approval:	CSJ 0009-11-241: Fall 2018 Remaining CSJs: March 2019		
Estimated construction cost:	\$698 million	100% Plans to Austin:	*		
Project Description:	<b>0009-11-238 (From Bass Pro to Dalrock):</b> main lanes widening (inside shoulder)	ROW Acquisitions Begin:	CSJ 0009-11-241: Fall 2018 Remaining CSJs: March 2019		
	<ul> <li>0009-12-215 (From Dalrock to Horizon): main lanes widening (inside shoulder)</li> <li>0009-11-241 (From Bass Pro to Dalrock):</li> </ul>				
	Construction of frontage roads, Bayside Interchange and Dalrock Overcrossing	ROW Acquisition Complete:	<mark>CSJ 0009-11-241</mark> : Fall 2019 CSJ 0009-12-219: Fall 2020 Remaining CSJs: March 2020		
	<b>0009-12-220 (From Dalrock to FM 740):</b> Construction and reconstruction of new and existing frontage roads; Horizon Interchange; main lanes widening (6 to 8) from Horizon to SH 205				
	<b>0009-12-219 (From FM 740 to West of FM 2642):</b> Reconstruction of existing frontage roads; main lanes widening (4 to 6) from SH 205 to west of FM 2642 and various new interchanges.				
Firm:	Brown & Gay	Utility Relocations Begin:	CSJ 0009-11-241: Fall 2019 CSJ 0009-12-219: Fall 2020 Remaining CSJs: March 2020		
Key Firm Contact:	Wes McClure	Utility Relocations Complete:	CSJ 0009-11-241: Fall 2020 CSJ 0009-12-219: Fall 2021 Remaining CSJs: March 2021		
TxDOT Contact:	Grace Lo	Anticipated Ready to Let Date:	CSJ 0009-11-241: Fall 2020 CSJ 0009-12-219: Fall 2021 Remaining CSJs: March 2021		

# **<u>Current Activity</u>:**

1) Project Scope: Ultimate Reconstruction and Widen (CSJs: 0009-11-238, 0009-12-215, 0009-12-219, 0009-11-241, 0009-12-220; 0009-12-217) –

Project Limit: From Bass Pro to FM 2642

- Widen to 8-lane eastbound and westbound main lanes from Bass Pro to SH 205 and reconstruction and widen to 6 lanes from SH 205 to FM 2642;
- Construct/reconstruct continuous 4-lane eastbound and westbound frontage roads within the corridor limit (2 lanes in either direction) from SH 205 to FM 2642;
- Construct/reconstruct continuous 4-lane eastbound and westbound frontage roads within the corridor limit (2 lanes in either direction) from SH 205 to FM 2642;
- Reconstruct ramps and bridge structures necessary to accommodate interim improvements with exception to John King, Erby Campbell, FM 3549, and FM 551;
- Reconstruct interchange of IH 30 at FM 2642;

- Construct new westbound entrance ramp between Horizon Drive and FM 740 (formerly independent project to let in October 2018; now part of frontage road project)
- Submitted to NCTCOG for Mobility 2040 Plan.
- 2) Independent Project

Scope: Bayside Development at Dalrock (New CSJ: 0009-11-241; 0009-11-220) Project Limit: East of Dalrock to Dalrock

- Construct new bridge at Bayside bridge at Cooke Drive; reconstruct Dalrock interchange; reconstruct ramps to Dalrock to serve both Bayside Development and Dalrock; evaluate Dalrock bypass; construct ultimate frontage roads across Lake Ray Hubbard from Bass Pro to Horizon Road.
- Status: BGE currently developing conceptual design. Workshop with City of Rowlett, NCTCOG, and Donahue Development held on August 12, 2016, to discuss next steps for defining project scope, developing design schematic, and securing funds. Ongoing evaluation of ramping configurations at Bass Pro, Bayside, Dalrock, and Horizon Road.

# STATUS OF I-30 ROCKWALL CORRIDOR PROJECT:

- TxDOT hired consultant Brown & Gay in December 2015. Kick-off meeting with local agencies and local and elected stakeholders held on May 31, 2016, at TxDOT Dallas District.
- The 30% draft design schematic was submitted on September 9, 2016.
- I-30 schematic review and bicycle/pedestrian accommodations discussion with Rockwall County and ITS on October 19, 2016. I-30 ramp configurations briefing with City of Rockwall, City of Fate, Rowlett, and Royse City on October 19, 2016.
- Brown & Gay and TxDOT are looking at several technical items. Consultants are reaching out to contractors to discuss constructability of the bridges across the lake.
- TxDOT received traffic projections from TPP on December 9, 2016. TxDOT is currently reviewing the projections, analyzing the ramp movements, and adjusting the volumes accordingly. TxDOT is coordinating with DART and DGNO at Dalrock and across the bridge.
- VE workshop held the week of February 6, 2017. Stakeholders invited to the final presentation on February 10, 2017. TxDOT is reviewing some options recommended during the VE workshop. Meetings with cities of Rockwall, Fate, and Royse City to review the revised schematic occurred on March 3, 2017. Rockwall County has requested that TxDOT review the possibility of incorporating several items into the schematic.
- Brown & Gay submitted the 60% schematic for review on April 10, 2017.
- Public meetings were held in Royse City on April 27, 2017, from 5:30 to 8:00 p.m. at the Royse City High School and City of Rockwall on May 4, 2017, from 5:30 to 8:00 p.m. at the Rockwall County



District Courthouse (Liberty Hall). There were 47 in attendance at the public meeting held in Royse City and 96 in attendance at the public meeting held at Rockwall.

- First District review was completed, and comments were sent to Brown & Gay for revision. The second District review/first Design Division and FHWA submittal is anticipated to be July 5, 2017.
- Presentation was made at the City of Rowlett City Council work session on May 16, 2017. TxDOT, NCTCOG, and Brown & Gay representatives were present for the presentation and to answer questions from the city council members.
- Environmental Assessment process for CSJ 0009-11-241 will begin in June.
- Meeting with Bayside Development and City of Rowlett is scheduled for May 24, 2017, to discuss the potential Dalrock depressed bypass and the Bayside Intersection configuration.
- Utility conflict meeting is scheduled for May 24, 2017, with Brown & Gay and TxDOT to review potential utility relocation conflict.