

# **Rockwall County Planning Consortium Report**

## January 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

Erby Campbell Interchange				
CSJ:	0009-12-074 (design & construction); 0009-12-077 (ROW)	Schematic Approval:	September 12, 2011	
Limits:	Erby Campbell at IH 30	IAJ Approval:	September 6, 2011	
<b>Estimated construction cost:</b>	\$19,988,909	FHWA-CE Approval	October 4, 2011	
Project Descriptions	The development and construction of an	100% Plans to Austin:	September 2011	
Project Description:	interchange at IH 30 and Erby Campbell Road	ROW Acquisition Complete:	March 2013	
Commissioner:	David Magness, Precinct 4	Utility Relocations Complete:	October 2013	
Consultant:	Atkins	Project Let Date:	January 2012	
Contractor:	Webber, LLC	Construction Began:	May 20, 2013	
TxDOT Contact:	Brenda Callaway, Juan Paredes	Construction Completion:	February 2017	

- **Construction**: The contract was awarded to Webber, LLC with a low bid of \$19,988,909. There are approximately 503 working days and 24 months of barricades. A 6-month time delay was included in the construction documents for acquisition of ROW and utility adjustments.
- See attached TxDOT construction report.
- A traffic signal at IH 30/Erby Campbell has been authorized. See attached letter from TxDOT regarding same.

TxDOT Monthly Project Report for the Rockwall Consortium

Date of report: January 23, 2017

Report prepared by: Juan A. Paredes, P.E.

Project: **IM 0301 (058)** CSJ: **0009-12-074** 

Highway: IH 30

Limits: At Erby Campbell Blvd.

Contractor: Webber, LLC

TxDOT Project Engineer: Juan A. Paredes, P.E.

TxDOT Project Manager: Porfirio Lopez, Jr. Phone: (972) 962-3617

Contractor's Superintendent: Jason Eiland

Date Work Began: May 20, 2013

Anticipated Completion Date: February 2017

**Current (January) activities:** Reseed or sod areas that did not establish vegetation. Continue working on final punch list items.

Narrative description of last month's (December) activities: Finished removing concrete traffic barrier on the west end of the project. Continued seeding and sodding remaining areas that had not been vegetated. Worked on punch list items.

Narrative description of activities planned for next month (February): Complete working on final punch list items.

**Traffic issues:** N/A

Plans for changes in traffic patterns: N/A

Item(s) of work currently controlling project completion: Completing final punch list.

Other items of significance: None

DALLAS DISTRICT | 4777 US HIGHWAY 80 EAST | MESQUITE, TEXAS 75150-6643 | (214) 320-6100 | WWW.TXDOT.GOV \* Kaufman-Rockwall Area Office \* 2750 South Washington \* Kaufman, Texas 75142 \* (972) 962-3617 \* January 11, 2017

Control-Section: 0009-12 IH 30: At Erby Campbell Rockwall County

The Honorable Janet Nichols Mayor of Royse City P.O. Box 638 Royse City, Texas 75189

Dear Mayor Nichols:

A traffic signal study on IH 30 at Erby Campbell, as requested by your September 17, 2015, letter has been completed and a traffic signal has been authorized. Attached is the Traffic Signal Authorization Form for your records. TxDOT will proceed with the design and construction of traffic signals at this location.

Your letter also requested a traffic signal study at IH 30 and FM 548. In light of the recent construction letting for Interchange Improvements at IH 30 and FM 2642, which will convert the frontage roads in Hunt County and part of Rockwall County to one-way operation, TxDOT has deferred this study until the frontage road conversion is complete. At that time, a signal study will be implemented.

If you have any questions, please contact Brenda Callaway, P.E. at (972) 962-3617 or Brenda.Callaway@txdot.gov .

Sincerely

Jeffrey Bush, P.E. Area Engineer

Kaufman-Rockwall Counties

Puch, P.E.

xc: Traffic Operations

OUR GOALS

MAINTAIN A SAFE SYSTEM . ADDRESS CONGESTION . CONNECT TEXAS COMMUNITIES . BEST IN CLASS STATE AGENCY An Equal Opportunity Employer

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 3549	Environmental Clearance:	March 19, 2013	
		ROW Acquisition Begins:	January 2014	
Commissioner:	Cliff Sevier, Precinct 1	ROW Acquisition Complete:	December 22, 2014	
Firm:	CP&Y	<b>Utility Relocations Begin:</b>	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:** Additional utility conflicts discovered during a locate request.

AT&T: Clear

Farmers Electric Co-op: Clear

**Oncor:** Facilities along IH 30 and FM 3549/Corporate Crossing and aerial crossing of IH 30 east of FM 3549 will need to be relocated. Oncor began work on July 18, 2016. Oncor failed to meet the estimated completion date of December 2016, but they are nearing completion of new aerial lines; they have removed the old aerial lines and are not impacting the construction schedule.

AT&T Legacy: Clear

**Sprint:** Clear **Suddenlink:** 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 20, 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: January 23, 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 Clements Phone: (972) 962-3617

Contractor's Superintendent: Torrey Ash

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

**Current (January) activities:** Continue construction of culverts and drainage items.

**Narrative description of last month's (December) activities:** Finished the removal of the outside lanes on existing frontage roads. Continued the construction of culverts and drainage items.

Narrative description of activities planned for next month (February): Continue construction of culverts and drainage items. Demolition of the FM 3549 bridge scheduled for February 8 through 12. Start grading for proposed frontage roads.

**Traffic issues:** City ordinance was passed for speed reduction of IH 30 main lanes and frontage roads during construction.

**Plans for changes in traffic patterns:** Demolition of FM 3549 bridge is scheduled for February 8 through 12. Detour routes for IH 30 and FM 3549 will be in place using SH 276, John King Boulevard, and Airport Road.

**Item(s)** of work currently controlling project completion: Construction of culverts and bridge demolition.

Other items of significance: None

FM 3549 (North)				
CSJ:	1015-01-023	Schematic Approval:	December 3, 2015	
Limits:	IH 30 to north of SH 66	<b>Environmental Approval:</b>	March 8, 2016	
<b>Estimated construction cost:</b>	\$9,992,858	100% Plans to Austin:	Spring 2018	
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	<b>Utility Relocations Begin:</b>	September 2017	
Key Firm Contact:	Chris Hocate/Tara McDonald	<b>Utility Relocations Complete:</b>	June 2018	
TxDOT Contact:	Helen Tran	Anticipated Project Let Date:	August 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 provided Exhibit A review comments on April 16, 2015. TxDOT submitted RR Exhibit A to DGNO RR on April 28, 2016.
- **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.
- ROW: Total number of parcels is 39; 0 in process of being appraised; 1 in negotiations; 24 in ED; and 14 closed. To date, 12 of the ED hearings have been scheduled. The owner of parcel 9 is requesting approval of a plat to build a storage facility. The City of Fate requested dedication of the ROW and drainage easement for the improvements to FM 3549 as part of the platting process. The platted drainage easement, however, was shifted from the original location to allow for the development. The ROW maps will need to be updated to reflect these changes.
- **Utility Coordination:** A Level B SUE is available. The extent of the 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 are expected to be submitted and approved by the end of February 2017.
  - Oncor and FEC will attempt to have relocation plans approved by March or April 2017. Estimated duration for relocation construction is two months.
  - All utilities requiring relocations have been notified to have plans and an approved permit by September 2017 and begin relocation construction immediately.

FM 740 South				
CSJ:	1014-03-049 & 1091-04-023	Schematic Approval:	May 2012	
Limits (From):	FM 1140 North	CE Approval:	November 2012	
(To):	FM 1140 South	100% Plans Completed:	April 1, 2013	
Estimated construction cost:	\$12,967,453	ROW Acquisition Begins:	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	<b>Utility Relocations Begin:</b>	June 2014	
Firm:	Lochner	<b>Utility Relocations Complete:</b>	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: January 23, 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 Gentle Phone: (972) 962-3617

Contractor's Superintendent: Karl Butler

Date Work Began: July 20, 2015

Anticipated Completion Date: November 2017

**Current (January) activities:** Placing concrete paving on future northbound FM 740, southbound FM 1140 toward Hubbard Drive, southbound FM 550 on new alignment, and eastbound FM 549 toward the FM 740 and FM 550 intersection. Placing storm sewer inlets and manholes and tying reinforcing steel for the driveways throughout project.

Narrative description of last month's (December) activities: Placed hot mix on FM 1140 and tied reinforcing steel on northbound FM 740, FM 1140, and FM 549.

**Narrative description of activities planned for next month (February):** Continue concrete paving on future northbound FM 740, southbound FM 1140 toward Hubbard Drive, eastbound FM 549, and southbound FM 550 on the new alignment. Continue placing storm sewer manholes and inlets and placing concrete driveways at various locations throughout project.

Traffic issues: N/A

Plans for changes in traffic patterns: N/A

**Item(s) of work currently controlling project completion:** Completing concrete paving of the future FM 740 northbound lanes.

Other items of significance: N/A

FM 552			
CSJ:	1017-01-015	Schematic Approval (District):	June 2018
Limits:	SH 205 to SH 66	EA Approval:	December 2019
<b>Estimated construction cost:</b>	\$46 million	100% Plans Complete:	November 2021
<b>Project Description:</b>	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>	Nancy Peron	<b>Utility Relocations Begin:</b>	December 2021
Firm:	HNTB	<b>Utility Relocations Complete:</b>	December 2022
Key Contact:	Dan Chapman	Let Date:	March 2023

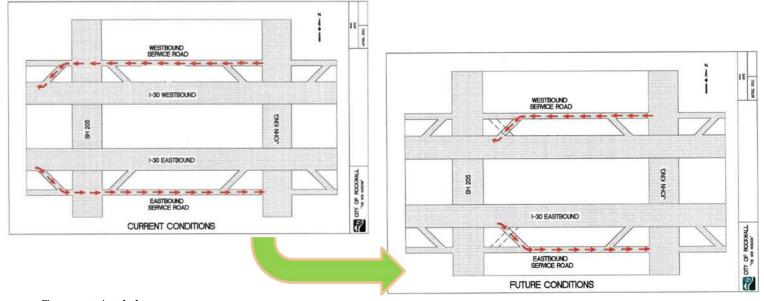
- ENV: HNTB has completed initial environmental data collection and submitted a Draft Environmental Constraints Map to TxDOT Dallas for review. The Public Meeting was held on April 10, 2014. HNTB submitted comment responses to TxDOT on May 27, 2014. HNTB submitted revised Public Meeting Summary to TxDOT 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.
- **ROW:** HNTB has submitted to the county a current ROE status map graphically documenting ROE letter responses along the corridor.
- **Utility Coordination:** Pending the development of a ROW Map and 65 Percent Plans Adequate.
- Other: AFA was executed by Rockwall County Commissioners Court on Tuesday, May 8, 2012. The AFA was executed by TxDOT on June 12, 2012.
- ITS submitted a TIP modification in the October 2015 cycle to reduce the number of lanes planned from six to four.
- HNTB is working on a supplemental agreement to the contract to revise the schematic to a four-lane arterial to match the revisions of FM 552 on the thoroughfare plan. HNTB submitted supplemental agreement to ITS for review. ITS has reviewed and provided comments to HNTB. HNTB submitted revised supplemental and fee schedule to ITS on October 26, 2016. ITS and TxDOT have reviewed supplemental and provided feedback to HNTB. HNTB addressed comments and resubmitted to ITS on January 20, 2017.

SH 276				
CSJ:	1290-02-017	Schematic Approval:	July 9, 2015	
Limits:	SH 205 to FM 549	<b>Environmental Clearance:</b>	February 24, 2016	
<b>Estimated construction cost:</b>	\$17,268,421	100% Plans to Austin:	June 2017	
Project Description:	Widen existing 2-lane facility to a 4-lane divided	ROW Acquisition Began:	January 2016	
Troject Description.	urban roadway	ROW Acquisition Complete:	January 2017	
Commissioner:	Dennis Bailey, Precinct 3	<b>Utility Relocations Begin:</b>	January 2017	
Firm:	CH2MHill	<b>Utility Relocations Complete:</b>	January 2018	
Key Contact:	Will Barresi/Brian Clark	Anticipated Project Let Date:	September 2017	
TxDOT Contact:	Ali Taheri	DCIS Let Date:	July 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. City of Rockwall has concluded that conflicts exist with their facilities and have proceeded to design relocation plans. TxDOT and the City of Heath are still working to determine if City of Heath's facilities are in conflict. CH2MHill submitted utility conflict analysis on June 23, 2016. Decision on test holes have been finalized at the District, and TxDOT will procure a contract to complete them. After recent discussions with the District, Oncor has stated that they will be able to develop plans, despite restrictions created by the proposed sound wall, including the existing privacy walls. CH2MHill has been working with City of Rockwall's consultant regarding their requested revisions to TxDOT's plan set to assist with the city's utility adjustments. CH2MHill has reviewed their requests and provided comments. However, the ultimate decision regarding the plan revisions falls to TxDOT. TxDOT, City of Rockwall, City of Rockwall Utility Consultant Birkhoff, Hendricks & Carter, and CH2MHill met on December 12, 2016, to coordinate efforts and provide official direction on how to proceed.
  - Level A information now 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 is verifying with consultant that proposed poles will not be in conflict with the noise wall drill shafts. Oncor expects to begin relocation construction at the end of February 2017; the estimated duration of relocation construction is 90 days. FEC

- will start relocation construction by the end of January and be complete in July 2017. They are also verifying their pole locations with the engineer.
- 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 and should be able to begin relocation construction in January 2017. CH2MHill is continuing coordination with TxDOT and the City of Rockwall and have updated plans to reflect two drainage adjustments to avoid conflict with utilities. City of Rockwall has an approved relocation permit and expects to start construction in mid-March 2017. They expect the relocations to be complete in 140 days.
- Atmos has an approved relocation permit and expects to start construction in April 2017. The relocations should be complete in 140 days.
- 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" (videoready access device).
- 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.
- All other utility owners are not in conflict; clearance letters stating so are pending.

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:	February 2017	



• **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: January 23, 2017

Report prepared by: Juan A. Paredes, P.E.

Project: CC 9-12-214 CSJ: 0009-12-214

Highway: IH 30

Limits: 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 Phone: (972) 962-3617

Contractor's Superintendent: Mike Bridges

Date Work Began: July 5, 2016

Anticipated Completion Date: February 2017

**Current (January) activities:** Finished concrete paving on the eastbound and westbound ramps. Continue electrical work for the illumination poles. Started the placement of riprap, barrier, and pavement markings. Switch traffic to final configuration with ramps open.

Narrative description of last month's (December) activities: Concrete paving on the eastbound and westbound ramps. Constructed traffic rail, guard fence, and electrical work for the illumination poles.

Narrative description of activities planned for next month (February): Complete punch list items and establish vegetation.

**Traffic issues:** N/A

Plans for changes in traffic patterns: Opening ramps to final configuration at the end of January.

**Item(s) of work currently controlling project completion:** Pavement markings.

Other items of significance: None

# **Regional Transportation Council Updates**

# **Current Activity:**

There were no items to discuss from the January RTC meeting.

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	
<b>Construction Cost:</b>	\$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:	November 2016	
Firm:	Halff	Utility Relocations Complete:	March 2017	
Key Firm Contact:	Mike Romanowski, Chad Gardiner	Let Date:	March 2, 2016	
TxDOT Contact:	Nancy Peron	Construction Complete:	January 2019	

- For interim project, the County will develop environmental document for intersection improvements, and TxDOT will focus on the pavement rehab and shoulder widening. TxDOT will fund PS&E development of all improvements. TxDOT will let improvements and oversee construction.
- **PS&E:** Halff submitted 100% PS&E plans on January 5, 2016.
- **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:** Utility conflicts at driveways, concrete rip rap and ditch grading. Also in conflict in areas where right turn lanes are proposed. AT&T started work on July 21, 2016. AT&T is complete except at Parcel 1. Relocation plans ready once TxDOT is in possession of Parcel 1. **NTMWD:** Conflict at culvert 5, Dismore, and FM 552. NTMWD has relocation plans and approved permit to begin construction. Estimated completion date is March 2017.

- **ROW:** The updated ROW map was submitted to TxDOT Dallas District on December 9, 2015. ED hearing on Parcel 1 was held on January 9, 2017. Warrant has been requested. Expect to be in possession by the end of January 2017.
- **Construction:** The project let on March 2, 2016. The apparent low bidder is APAC with a low bid of \$15,872,363.00. There are 505 working days and 24 months of barricades. TxDOT anticipates resolution of the railroad agreement in approximately four months. Anticipate start of construction in January 2017.
- 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.

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:	*	
<b>Estimated construction cost:</b>	\$120.5 million	<b>Environmental Clearance:</b>	*	
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:	*	

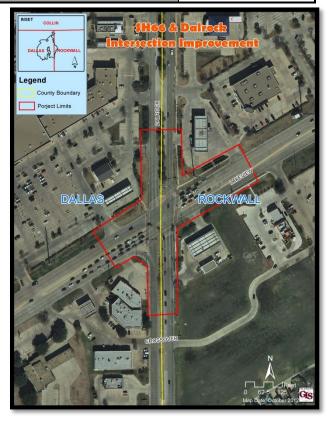
- On March 26, 2013, Royse City Council passed a resolution calling for the county to reconsider the Texas 66 couplet alignment incorporating Church Street as the westbound lanes of SH 66. Royse City mayor will be providing a letter to Rockwall County Commissioners Court requesting that SH 66 proposed 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 (South)				
CSJ:	1015-01-024	Schematic Approval:	April 2018	
Limits:	SH 276 to SH 205	EA Approval:	April 2019	
<b>Estimated construction cost:</b>	\$17,859,194	100% Plans to Austin:	January 2020	
Project Description:	Widen existing 2-lane rural facility to a 4-lane urban roadway	ROW Acquisitions Begin:	May 2019	
Troject Description.		ROW Acquisition Complete:	April 2021	
Commissioner:	Dennis Bailey, Precinct 3	<b>Utility Relocations Begin:</b>	April 2021	
Firm:	Dannenbaum	<b>Utility Relocations Complete:</b>	April 2022	
<b>Key Firm Contact:</b>	Danny Everett	Anticipated Project Let Date:	March 2020	
TxDOT Contact:	Nancy Peron	DCIS:	June 2022	

- **Schematic:** City of Rockwall requested that the cross drainage culverts be upsized to convey a 100-year 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.
- Dannenbaum began realignment of corridor to 4-lane roadway resulting in a reduction of width of ROW as well. Dannenbaum is continuing design of new 4-lane facility, establishing new ROW for the corridor, and continuing design and updates of schematic. Redesign will reduce impacts to adjacent property owners.
- Dannenbaum finalized design and updated the schematic for the new 4-lane facility and established new ROW for the corridor.
- Dannenbaum submitted updated schematic to TxDOT for review on October 20, 2016.
- Hydraulic analysis of the new configuration has been completed.
- TxDOT provided comments on schematic. Dannenbaum addressed comments and resubmitted the schematic, which is currently under District review. TxDOT Dallas District provided comments on schematic resubmittal on December 15, 2016.
- Sub-consultant IES is working on the Scope Development Tool (SDT) for the EA.
- Dannenbaum updated the hydraulic report and submitted repot for TxDOT review on December 22, 2016.
- **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.
- **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: Sub-consultant Cobb Fendley is continuing SUE field work along FM 549.

SH 66 and Dalrock Intersection Improvements				
Limits:	At Dalrock Road	Environmental Clearance:	May 2017	
<b>Estimated construction cost:</b>	\$1,092,405	100% Plans:	June 2017	
	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	<b>Utility Relocations Begin:</b>	*	
Firm:	Rowlett, Walter Allison/ Lee Engineering, Kelly Parma	<b>Utility Relocations Complete:</b>	*	
TxDOT Project Manager:	Ali Taheri	Anticipated Project Let Date:	*	

- 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. The anticipated completion of traffic projections is in late January/February 2017.
- ITS is scheduling a meeting with COG in February to discuss funding participation.



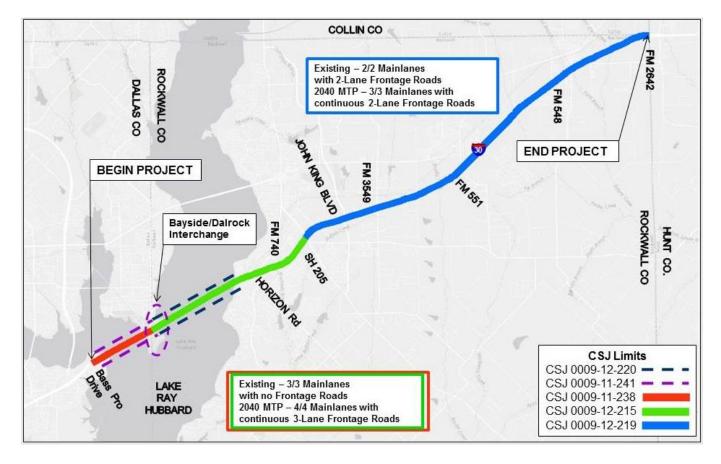
SH 205				
CSJ:	0451-03-013; 0451-02-028; 0451-01-053; 0451-04-021	Schematic Approval:	November 2017	
Limits:	US 80 to SH 78	Environmental Approval:	May 2019	
<b>Estimated construction cost:</b>	\$200 million	100% Plans to Austin:	September 2019	
Project Description:	Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes	ROW Acquisitions Begin:	October 2020	
		ROW Acquisition Complete:	*	
Firm:	Halff	<b>Utility Relocations Begin:</b>	*	
Key Firm Contact:	Matt Craig/Jeremy McGahan	<b>Utility Relocations Complete:</b>	October 2021	
TxDOT Contact:	Nancy Peron	Anticipated Project Let Date:	December 2021	

**Schematic:** The project may be split into two projects: north project, from FM 549 to SH 78, and south project, from US 80 to FM 549; but for now, the project will move forward as one project. Determination on a preferred alternative will be made upon completion of processing comments received from public meeting. Halff submitted the 60% schematics for the north section on November 9, 2016. Halff submitted the 90% schematics for the south section of the project on December 9, 2016. Halff is continuing development of schematics on both north and south segments. Halff has completed the alternatives analysis for the middle segment. TxDOT met with city and county officials on January 18, 2017, to confirm the John King alignment as the "locally and technically" preferred alternative for presentation at the public meeting. TxDOT is anticipating the public meeting to be held in March.



- 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.
- 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.

IH 30 Corridor Study				
CSJ:	0009-11-238, 0009-12- 215, 0009-12-220, 0009- 11-241, 0009-12-219	Schematic Approval:	January 2018	
Limits:	From Bass Pro to FM 2642	<b>Environmental Approval:</b>	March 2019	
<b>Estimated construction cost:</b>	\$698 million	100% Plans to Austin:	*	
Project Description:	Widen to 6-lane main lanes; construct or reconstruction continuous 4-lane frontage roads; reconstruct ramps and bridge structures and IH 30/FM 2642 interchange	ROW Acquisitions Begin:	April 2019	
		ROW Acquisition Complete:	March 2020/2021	
Firm:	Brown & Gay	Utility Relocations Begin:	March 2020/2021	
Key Firm Contact:	Wes McClure	Utility Relocations Complete:	December 2020/2021	
TxDOT Contact:	Grace Lo	Anticipated Project Let Date:	December 2020/2021	



1) Project Scope: Ultimate Reconstruction and Widen (CSJs: 0009-11-238, 0009-12-215, 0009-02-219, 0009-11-241, 0009-12-220)

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;
- 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.
- 3) Independent Project Scope: IH 30 Entrance Ramp between Horizon Drive and FM 740 (CSJ: 0009-12-217)

Project Limits: from Horizon Drive to FM 740

- Construct new westbound entrance ramp.
- Status: BGE to prepare design schematic and environmental documentation for this project to be let in October 2018. PS&E Project Manager is Morgan Neill (District Project Delivery Office). Anticipate design schematic first submittal in early October.

#### 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.
- Awaiting traffic projections. Brown & Gay and TxDOT are looking at several technical items such as bridge construction across the lake. Anticipate meetings with cities in February 2017.
- Value engineering workshop to be held in February 2017 per federal guidelines. Consultants are reaching out to some contractors to discuss the 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.

# IH-30/FM 2642 Construction Project

Rockwall County Line to FM 1565

January 2017



### **Project Information**

Early this year, the Texas Department of Transportation (TxDOT) will begin a \$23.2 million bridge replacement project on IH-30 in Hunt County at FM 2642. The 3.9-mile project runs from the Rockwall County line to FM 1565. The effort includes raising the vertical clearance of the overpass at FM 2642 and improving mobility at the intersection by adding lanes and relocating the entrance and exit ramps. The overpass will be built for three through lanes with a 10-foot inside shoulder and a 10-foot outside shoulder on both eastbound and westbound lanes. The underpass will have a left-turn lane and a through lane, as well as turnaround lanes. The frontage road for eastbound IH 30 on the south side is already one way but the other frontage roads are two-way. This project will have all the frontage roads converted to one way. Construction is expected to last approximately 18 months.

# **Travel and Safety Considerations**

- Work will typically be conducted from 7 a.m. to 7 p.m. Monday through Friday but there
  is a potential for night work to take place periodically.
- Watch for flaggers, message signs, cones and barricades, and plan for brief delays.
- Access to businesses may be temporarily affected as machinery passes driveways; access will be restored as soon as possible.
- Be aware of potentially rough pavement conditions.
- Slow down and pay attention in the construction zone.

TxDOT appreciates your patience as we bring these safety and operational improvements to Royse City.

For more information, please contact:

Tommy Henderson, Greenville Area Office - 903.453.3100; Tommy.Henderson@txdot.gov

