

Rockwall County Planning Consortium Report

February 2016

PROJECT STATUS UPDATES

- Erby Campbell/IH 30 Interchange
- FM 551/IH 30 Interchange
- FM 3549/IH 30 Interchange
- FM 3549
- FM 740 South
- FM 552
- SH 276
- IH 30 Ramp Reversal
- Recent RTC Actions
- Rockwall County Thoroughfare Plan Update
- SH 66 Interim
- SH 66 Ultimate
- FM 549
- SH 66/Dalrock, Rowlett
- SH 205
- IH 30 Corridor Study

| 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 |
| Estimated construction cost: | \$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 2013 |
| TxDOT Contact: | Brenda Callaway, Juan Paredes | Construction Completion: | July 2016 |

- **Construction**: The contract was awarded to Webber, LLC at \$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 construction report.
- Erby Campbell is open to traffic under IH 30. Cracks and settling were noticed in the embankment behind the northeast retaining wall of IH 30. This retaining wall will be rebuilt.

TxDOT Monthly Project Report for the Rockwall Consortium

Date of report: February 22, 2016

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: Kerry Lively Phone: (972) 962-3617

Contractor's Superintendent: Jason Eiland

Date Work Began: May 20, 2013

Anticipated Completion Date: July 2016

Current (February) activities: Working on design for the aggregate piers for MSE wall 3. Grading for construction of MSE wall 3. Continue grading slopes for top soil. Continue installing small signs and large signs on the project. Continue painting the bridge, columns, and MSE walls. Striping ramps on the eastbound frontage road and westbound frontage road. Began working on preliminary punch list items.

Narrative description of last month's (January) activities: MSE wall 3 was removed. Installed small signs and large signs on the project. Began painting the bridge, columns, and MSE walls. Removed portable concrete traffic barriers on the westbound frontage road from approximately McDonalds to CVS. Grading slope for top soil on the eastbound frontage road and westbound frontage road.

Narrative description of activities planned for next month (March): Construct aggregate piers for MSE wall 3. Construct MSE wall 3. Continue grading slopes for top soil. Continue installing small signs and large signs on the project. Touch up painting the bridge, columns, and MSE walls. Continue working on preliminary punch list items. Place metal beam guard fence on the project.

Traffic issues: Frontage roads are in one-way operation

Plans for changes in traffic patterns: None

Item(s) of work currently controlling project completion: The critical path work activities include construction of MSE wall 3.

Other items of significance: None

| FM 551 Interchange | | | |
|-------------------------------------|---|--------------------------------------|-----------------|
| CSJ: | 0009-12-078 | Schematic Approval: | August 22, 2012 |
| Limits (From): | FM 551 at IH 30 | IAJ Approval: | August 22, 2012 |
| Estimated construction cost: | \$30,862,690 | FHWA-CE Approval: | April 15, 2013 |
| Project Description: | Development and construction of the interchange at IH 30 and FM 551 | 100% Plans: | April 2013 |
| | | ROW Acquisition Began: | August 2013 |
| Commissioner: | David Magness, Precinct 4 | ROW Acquisition Complete: | January 2014 |
| Commissioner: | | Utility Relocations Began: | December 2013 |
| Firm: | Parsons | Utility Relocations Complete: | July 2015 |
| Key Firm Contact: | Kara Huffman, Ryan Lagsding | Let Date: | July 10, 2013 |
| TxDOT Contact: | Brenda Callaway, Juan Paredes | Construction Start: | June 10, 2014 |
| Funding: | Proposition 12 | Construction Completion: | July 2016 |

Current Status:

- **PS&E:** A final mylar submittal was made to TxDOT on April 9, 2013.
- **Funding:** An AFA with TxDOT for \$5 million for Rockwall County's participation in the project was executed by Rockwall County Commissioners Court on July 12, 2013.
- Other: During the week of July 13, 2015, the City of Fate submitted for TxDOT review traffic signal requests for the frontage roads of FM 551. TxDOT will perform a signal study once the FM 551 connection under IH 30 is completed.
- Construction: The project was bid on July 10, 2013, with a 180-day delayed start for right-of-way acquisition and utility relocation. The project was awarded to Webber, LLC at a cost of \$30,862,690. Construction began on June 10, 2014. See attached construction report. Demolition of FM 551 bridge occurred on September 11, 2015. Access under IH 30 on FM 551 was reestablished on partial temporary and permanent paving on November 25, 2015.

TxDOT Monthly Project Report for the Rockwall Consortium

Date of report: February 22, 2016

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

Project: **C 9-12-78** CSJ: **0009-12-078**

Highway: IH 30

Limits: At FM 551
Contractor: Webber, LLC

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

TxDOT Project Lead Inspector: Porfirio Lopez Jr. Phone: (972) 962-3617

Contractor's Superintendent: Jason Eiland

Date Work Began: June 10, 2014

Anticipated Completion Date: July 2016

Current (February) activities: Finished constructing MSE walls 2 and 4 for the westbound main lane. Started constructing leveling pad and coping for MSE walls 2 and 4. Continue placing embankment at the westbound main lane for the future FM 551 bridge. Lime treat embankment for the proposed westbound main lane. Finished placing riprap underneath the IH 30 overpass. Placed lime and hotmix for the new FM 551 under the IH 30 overpass. Placed beams and bridge panels for the new westbound main lane. Tie steel for the new FM 551 under the IH 30 overpass and for the bridge on the westbound main lane. Place concrete for the new westbound main lane bridge, scheduled for February 26, 2016.

Narrative description of last month's (January) activities: Started constructing MSE walls 2 and 4 for the westbound main lane. Constructed the drill shafts, columns, bents, and abutments for Phase II construction. Excavated old FM 551 north and south headers. Placed embankment for the proposed westbound main lane for the future FM 551 bridge. Installed small signs and large signs on the project. Installed conduit for illumination.

Narrative description of activities planned for next month (March): Finish constructing leveling pad and coping for MSE walls 2 and 4. Continue lime treating embankment for the proposed westbound main lane. Place hotmix and concrete pavement on the proposed westbound main lane. Place concrete pavement for the new FM 551 under the IH 30 overpass.

Traffic issues: None

Plans for changes in traffic patterns: Switch traffic on FM 551 underneath the IH 30 overpass depending on progress of work. Anticipated sometime in the end of March. Will execute press release when this is scheduled.

Item(s) of work currently controlling project completion: Constructing the new FM 551 under the overpass. Pour bridge deck for the proposed westbound main lane. Place concrete pavement for the proposed westbound main lane.

Other items of significance: None

| 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 2014 |
| Firm: | CP&Y | Utility Relocations Begin: | September 2014 |
| Key Firm Contact: | Robin Handel | Utility Relocations Complete: | June 2016 |
| TxDOT Contact: | Brenda Callaway, Juan Paredes | DCIS Let Date: | February 9, 2016 |
| Funding: | Pass-through financing | Construction Duration: | 24 months |

Current Status:

- **ROW:** All right of way in possession on December 22, 2014.
- **UTILITY RELOCATION:** Conflict analysis underway due to utilities discovered during a locate request.

AT&T: Relocations are complete. AT&T is clear. **Farmers Electric Co-op:** No facilities along IH 30.

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 (reimbursable) will start on March 7, 2016, and estimates completion on May 30, 2016.

AT&T Legacy: No facilities along IH 30 and FM 3549/Corporate Crossing.

Sprint: Underground facilities along IH 30 and FM 3549/Corporate Crossing will not be in conflict.

Suddenlink: Facilities along IH 30 on Oncor poles. Suddenlink will relocate underground instead of relocating on Oncor's poles. Revisions are being made to their plans and estimate. This agreement will be submitted to ROW Division as "District Approved" once all the required agreement forms are in hand.

- **PS&E:** Received approval to let project under TxDOT 2004 specifications.
- Construction: This project let on September 10, 2014, with a 180-day delay for ROW acquisition and utility relocations. Low bidder was Tradeco Infraestructura, Inc., at 30.72% over the estimate. Cost saving measures were investigated by TxDOT and ITS. Rockwall County and TxDOT agreed on a financial arrangement that covered the financial shortfall on this project. Tradeco Infraestructura, Inc. failed to execute and return construction contract. Project was re-let on February 9, 2016. Apparent low bidder was Sema Construction, with a low bid of \$32,882,301.00. There are 600 working days and 24 months of barricades.
- **Funding:** Project selected for pass-through financing. The PTF agreement was fully 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.

| FM 3549 (North) | | | |
|-------------------------------------|--|--------------------------------------|------------------|
| CSJ: | 1015-01-023 | Schematic Approval: | December 3, 2015 |
| Limits: | IH 30 to SH 66 | Environmental Approval: | April 2016 |
| Estimated construction cost: | \$9,279,943 | 100% Plans to Austin: | Fall 2016 |
| Project Description: | Widen existing 2-lane rural facility to a 4-lane urban roadway | ROW Acquisitions Begin: | Spring 2016 |
| Commissioner: | Cliff Sevier, Precinct 1 | ROW Acquisition Complete: | Spring 2017 |
| Firm: | Atkins | Utility Relocations Begin: | Spring 2017 |
| Key Firm Contact: | Thomas Le | Utility Relocations Complete: | Late 2017 |
| TxDOT Contact: | Nancy Peron, Charles May | Anticipated Project Let Date: | January 2017 |
| Funding: | Proposition 1 | DCIS Let Date: | July 2017 |

- **Schematic:** Schematic was approved on December 3, 2015.
- ENV: Meetings with the additional affected property owners that were impacted by the tie-in to SH 66 will be required. Revised Draft EA and ENV comments response were sent to TxDOT on September 8, 2015. Atkins received additional draft EA review comments from ENV on October 16, 2015, and comments were addressed and resubmitted to TxDOT on October 21. Atkins received the Satisfactory for Further Processing on November 23, 2015. Public hearing occurred on January 21, 2016. Atkins is completing the Public Hearing Summary Report to finalize the EA for environmental clearance.
- **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.
- **PS&E:** The 60% plans were submitted to TxDOT on May 29, 2015. Signed and sealed Pavement Design Report submitted to TxDOT Dallas District.
- **ROW:** Final ROW maps, parcel descriptions, and ROW electronic files were submitted to TxDOT on September 16, 2015, for review. TxDOT ROW map review comments were received on November 2, 2015, and November 18, 2015. Comments are currently being addressed.
- **Utility Coordination:** Pending the development of a ROW Map and 65 Percent Plans Adequate.

| 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 Submission to Austin: | May 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 | 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: | August 2017 | |

- **ROW**: All parcels are in possession.
- **Utility Coordination:** Utility coordination meetings are scheduled for the second Wednesday of every month. Transite or asbestos pipe for an abandoned waterline has been discovered along Lawrence Drive. Removal of this pipe started on February 8, 2016.

City of Heath: Relocations are complete.

Atmos: TxDOT is coordinating with the property owners to connect the service lines to the relocated gas line prior to Ed Bell starting construction in that area. Two locations remain at Heath Animal Hospital and Laurence Crossing Plaza.

Oncor: Underground lines at Chippendale Drive and Lawrence Drive recently found to be in conflict. Currently, there is no expected effect on construction. Oncor resolved the conflict on February 12, 2016.

AT&T: Relocations are complete. **Suddenlink:** Relocations are complete. **Connextions:** Relocations are complete.

- **PS&E:** Plans were submitted to TxDOT on April 1, 2013.
- **Construction:** Project let on August 6, 2013. Contract was awarded to Ed Bell Company for 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: February 22, 2016

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 Lead Inspector: Adam Clements Phone: (972) 962-3617

Contractor's Superintendent: Karl Butler

Date Work Began: July 20, 2015

Anticipated Completion Date: August 2017

Current (February) activities: Asbestos pipe started to be removed from the job. Atmos relocating gas line in conflict at the intersection of FM 740 and FM 1140.

Narrative description of last month's (January) activities: Potholed asbestos pipe and determined what is in conflict. No other work was performed due to time suspension for asbestos pipe in the way of proposed storm sewer and weather events. TxDOT is working with the contractor and environmental personnel to remove asbestos pipe.

Narrative description of activities planned for next month (March): Plan to get time started and complete the removal of asbestos pipe. Pipe crew is scheduled to remobilize back in the week of February 22, 2016, weather permitting. Continue placing storm sewer pipe. Construct detour at the intersection of FM 740 and FM 1140. Atmos to complete the relocation of gas line in conflict at the intersection of FM 740 and FM 1140.

Traffic issues: None

Plans for changes in traffic patterns: None

Item(s) of work currently controlling project completion: Removing asbestos pipe and relocating gas line in conflict at the intersection of FM 740 and FM 1140.

Other items of significance: None

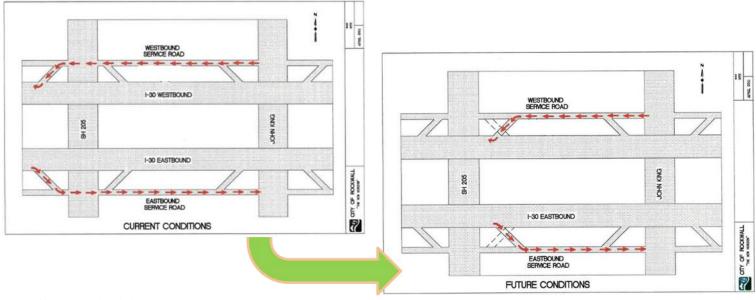
| FM 552 | | | |
|-------------------------------------|--|--------------------------------------|---|
| CSJ: | 1017-01-015 | Schematic Approval (District): | * |
| Limits: | SH 205 to SH 66 | FHWA-CE Approval: | * |
| Estimated construction cost: | \$46 million | 100% Plans to Austin: | * |
| Project Description: | Widen existing 2-lane facility to a 4-lane divided urban roadway | ROW/Utility Relocations Begin: | * |
| Commissioner: | Cliff Sevier, Precinct 1 | ROW/Utility Relocations Complete: | * |
| TxDOT Project Manager: | Nancy Peron | Anticipated Project Let Date: | * |
| Firm: | HNTB | DCIS: | * |
| Key Contact: | Dan Chapman | Construction Complete: | * |

- 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. The preliminary schematic has been posted online at www.keepitmovingdallas.com. HNTB submitted for TxDOT review draft responses to the comments from the FM 552 public meeting held on April 10. Forty-six total comments have been received through the comment reporting period. 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.
- On April 2, 2014, TxDOT, HNTB, ITS, and Halff Associates met with Lavon Special Utility District representatives to present alternative configurations for the FM 552 and SH 66 interchange to minimize impacts to proposed pump station improvements by LSUD near the interchange.
- HNTB is currently developing a scope for the updated schematic and environmental documents for the 4-lane arterial section and plan to submit a draft by mid-December 2015.
- **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.

| SH 276 | | | |
|------------------------------|--|--------------------------------------|---------------------------|
| CSJ: | 1290-02-017 | Schematic Approval: | July 9, 2015 |
| Limits: | SH 205 to FM 549 | EA Approval: | April 2016 |
| Estimated construction cost: | \$17,268, 421 | 100% Plans to Austin: | Three months prior to let |
| Project Description | Widen existing 2-lane facility to a 4-lane divided urban roadway | ROW Acquisition Begins: | May 2016 |
| Project Description: | | ROW Acquisition Complete: | May 2017 |
| Commissioner: | Dennis Bailey, Precinct 3 | Utility Relocations Begin: | April 2017 |
| Firm: | CH2MHill | Utility Relocations Complete: | September 2017 |
| Key Contact: | Will Barresi/Brian Clark | Anticipated Project Let Date: | September 2017 |
| TxDOT Contact: | Ali Taheri | DCIS Let Date: | * |
| Funding: | Proposition 1 | Construction Complete: | * |

- Schematic: Schematic was approved by the District on July 9, 2015.
- Environmental: CH2MHill submitted a revised EA on June 4, 2015. CH2MHill received comments on June 18, 2015. EA was submitted to ENV Division in Austin for review on July 14, 2015. CH2MHill received additional comments on August 13, 2015. CH2MHill addressed ENV comments. TxDOT issued Satisfactory for Further Processing on November 30, 2015. Public hearing occurred on January 12, 2016. There were 65 people in attendance. One person spoke in favor of the project being built to a six-lane configuration and being extended further to the east. Awaiting public comments to be submitted via mail. CH2MHill submitted final public hearing summary to TxDOT on February 11, 2016. CH2MHill submitted final EA on February 11, 2016.
- **PS&E:** CH2MHill made 95% submittal on May 26, 2015. Continued coordination with TxDOT and City of Rockwall on noise wall concepts/configuration and updated plans accordingly. The 95% plan review was completed by the District, and comments were sent on June 25, 2015. CH2MHill revised plans to account for OAC development and Pear Pedi development on SH 276. CH2MHill received additional comments on July 30, 2015. CH2MHill resubmitted 95% plans to TxDOT and the city on September 1, 2015. A preliminary 100% plan set was submitted on November 26, 2015. The final PS&E will need to be submitted three months before contract letting.
- **ROW:** Preliminary ROW map has been reviewed by the District office. CH2MHill revised ROW maps per TxDOT comments and resubmitted to TxDOT for review on July 2, 2015. ROW map is approved.
- Utility Coordination: Plans Adequate for utility relocation were sent to utility companies on February 9, 2015, by the Area Office. TxDOT is conducting monthly utility meetings with this project on the agenda. Utility owners are putting conflict analysis on hold pending new ROW map. TxDOT and the City of Heath are working to determine if water line is in conflict. CH2MHill began working with ITS to add utility conflict analysis and utility coordination services. CH2MHill met with TxDOT on January 22, 2016, for a conflict analysis meeting. Dallas District Utility Coordinator began monthly meetings with CH2MHill to determine actual conflicts.

| IH 30 Ramp Reversal Project | | | |
|-------------------------------------|--|--------------------------------------|------------------|
| CSJ: | 0009-12-214 | Schematic Approval: | December 9, 2015 |
| Limits: | From SH 205 to John King | CE Approval: | March 2016 |
| Estimated construction cost: | \$950,000 | 100% Plans to Austin: | 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: | Lee Gilbert, Precinct 2 | Anticipated Project Let Date: | April 2016 |
| Firm: | HDR | Construction Start: | Spring 2016 |
| Key Contact: | Phil Ullman | Construction Complete: | * |



- Schematic: Revised IAJ resubmitted on October 9, 2015. Schematic and IAJ submitted to the Design Division on November 20, 2015, and to the FHWA on November 30, 2015. IAJ resubmitted on December 21, 2015. Received Design Exception Comments for reduced 6' inside shoulder from FHWA on February 9, 2016. Resubmittal occurred on February 18, 2016. Schematic approved by Design Division on December 9, 2015. HDR received comments from FHWA on IAJ report on February 18, 2016, and anticipates resubmitting the IAJ report by February 26, 2016.
- **Environmental:** Data collection for Categorical Exclusion (CE) is underway. Resubmitted Bio Evaluation Form to TxDOT on May 1, 2015. CE approval is dependent on approval of the IAJ.
- **PS&E:** The 100% PS&E submitted on January 11, 2016.
- **Funding:** Funding for engineering will be provided by Rockwall County. Funding for construction will be provided by the City of Rockwall. LPAFA with TxDOT approved on October 14, 2014. ICA amendment with City of Rockwall submitted to city on February 15, 2016.

Regional Transportation Council Updates

Current Activity:

• There were no items to discuss from the February RTC meeting.

Rockwall County Thoroughfare Plan Update

- ITS coordinated with cities within Rockwall County to obtain city thoroughfare plans and Municipal Utility District plans. Plans received have been forwarded to NCTCOG for their use.
- ITS identified roadways for re-evaluation based on changes that have occurred since the adoption of the current plan. Proposed changes will be provided to NCTCOG for validation using the most recent demographic models.
- ITS has met with the cities of Rockwall, Fate, and Royse City.
- During October, ITS met with Fate, Heath, and Royse City to discuss the thoroughfare plan.
- ITS met with McLendon-Chisholm on November 4, 2014.
- ITS has forwarded to NCTCOG information received from various cities. ITS met with NCTCOG on December 1, 2014, to discuss modifications to be made to the thoroughfare plan.
- ITS met with the City of Rockwall on January 27, 2015, to discuss the city's thoroughfare plan and needs.
- ITS has completed compilation of cities' data and information received in various meetings. ITS forwarded same to NCTCOG on March 2, 2015, for review and input into most recent demographic models.
- NCTCOG has reviewed the information forwarded by ITS and has developed a plan for analyzing potential roadway capacity recommendations.
- ITS and NCTCOG met on Monday, March 30, 2015, to discuss review of network coding and alternative scenarios.
- ITS and NCTCOG met on May 8, 2015, to discuss the results of the NCTCOG model runs.
- ITS met with Royse City to discuss the thoroughfare plan on June 15, 2015. ITS met with McLendon-Chisholm, Rockwall, and Fate to discuss the thoroughfare plan on June 16, 2015. ITS met with Heath to discuss the thoroughfare plan on June 18, 2015.
- ITS met with NCTCOG on June 24, 2015, to discuss the thoroughfare plan and feedback received from the cities.
- NCTCOG modified the Rockwall County Thoroughfare Plan based on cities' modifications.
- Cities have been requested to prepare resolutions of support of the thoroughfare plan.
- City councils have been approving resolutions of support of the draft thoroughfare plan.
- A resolution in support of the county thoroughfare plan was approved by the commissioners court on February 24, 2016.

| SH 66 Interim Project | | | |
|-------------------------------------|---|---------------------------------|----------------|
| CSJ: | 0009-04-061; -065 | Schematic Approval: | November 2015 |
| Limits: | From SH 205 to county line | Public Meeting: | * |
| Estimated construction cost: | \$18,600,000 | Environmental Clearance: | November 2015 |
| Project Description: | Rehabilitate existing 2-lane facility, widen shoulders, and add turn lanes at various intersections | ROW Acquisition Begins: | April 2016 |
| Commissioner: | David Magness, Precinct 4 | ROW Acquisition Complete: | June 2016 |
| Firm: | Halff | Utility Relocations Complete: | September 2016 |
| Key Firm Contact: | Mike Romanowski, Chad Gardiner | Let Date: | March 2016 |
| TxDOT Contact: | Nancy Peron | Construction Complete: | Summer 2018 |

- 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.
- **Environmental:** TxDOT Dallas District environmentally cleared the intersection improvements for CSJ 0009-04-065 on November 20, 2015. TxDOT Dallas District environmentally cleared the pavement improvements for CSJ 0009-04-061 on January 12, 2016.
- Schematic: Halff addressed the comments and resubmitted the revised schematic on December 15, 2015. TxDOT posted the interim PS&E online for the March letting. Halff responded to questions from contractors and coordinated with TxDOT regarding the proposed improvements. Halff coordinated with the City of Fate regarding utility impacts, the proposed interim improvements, and the proposed ultimate improvements.
- **PS&E:** Halff submitted 100% PS&E plans on January 5, 2016.
- Utilities: Halff has completed the draft SUE mapping. Halff is coordinating with the City of Fate regarding the locations of the city's impacted water and wastewater lines. 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.
- **ROW:** The updated ROW map addressing TxDOT Dallas District comments was submitted to TxDOT Dallas District on November 19, 2015. TxDOT provided review comments of the updated ROW map on December 3, 2015. Huitt-Zollars addressed these comments and resubmitted the ROW map to TxDOT Dallas District on December 9, 2015.

| 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: | \$95.7 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: | * |

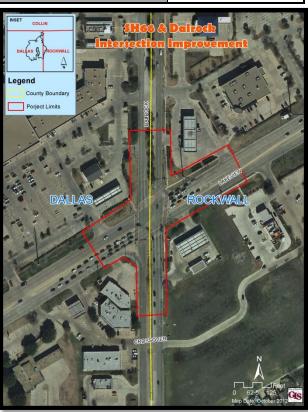
- On March 26, 2013, Royse City Council passed a resolution calling for the county to reconsider the Texas 66 couplet alignment incorporating Church Street as the westbound lanes of SH 66. Royse City mayor will be providing a letter to Rockwall County Commissioners Court requesting that SH 66 proposed 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.

| FM 549 (South) | | | |
|-------------------------------------|--|--------------------------------------|----------|
| CSJ: | 1015-01-024 | Schematic Approval: | May 2016 |
| Limits: | SH 276 to SH 205 | FHWA-CE Approval: | * |
| Estimated construction cost: | \$17,859,194 | 100% Plans to Austin: | * |
| Project Description: | Widen existing 2-lane rural facility to a 4-lane urban roadway | ROW Acquisitions Begin: | * |
| | | ROW Acquisition Complete: | * |
| Commissioner: | Dennis Bailey, Precinct 3 | Utility Relocations Begin: | * |
| Firm: | Dannenbaum | Utility Relocations Complete: | * |
| Key Firm Contact: | Danny Everett | Anticipated Project Let Date: | * |
| TxDOT Contact: | Nancy Peron | DCIS: | * |

- Schematic: The schematic was submitted for a full TxDOT review on June 27, 2014. Dannenbaum submitted updated schematic, hydraulic report, and environmental constraints report to TxDOT on October 24, 2014. TxDOT sent additional hydraulic comments to Dannenbaum on January 27, 2015.
- Dannenbaum was notified that no additional comments were anticipated from the TxDOT District office. Dannenbaum updated cost estimate. Dannenbaum finalized cross drainage structures. At the request of TxDOT, Dannenbaum is waiting to submit the schematic until the noise analysis has been reviewed. Civil Associates performed the noise analysis and submitted it with the revised environmental constraints report. Dannenbaum is awaiting review of the report by TxDOT.
- 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 submitted the electronic copy of schematic to TxDOT District and addressed comments.
- Dannenbaum received TxDOT Dallas District comments on November 13, 2015. Currently addressing comments and revising schematic for approval. Dannenbaum is working to realign north end of project at SH 276 and coordinate project with CH2MHill. Dannenbaum is awaiting direction from TxDOT in the realignment of the north end of FM 549 tying into the SH 276 project. Dannenbaum and ITS to coordinate a revised scope of work to change FM 549 to 4 lanes.
- ENV: Dannenbaum revised environmental constraints report and submitted to TxDOT in mid-January 2015. Environmental Constraints Report with noise analysis was submitted on March 3, 2015. Comments were received from TxDOT on ENV constraints report on May 5, 2015. Revised ENV constraints report 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:** Pending the development of a ROW Map and 65 Percent Plans Adequate.
- Other: ITS submitted a TIP modification in the January 2016 cycle to reduce the number of lanes planned from six to four.

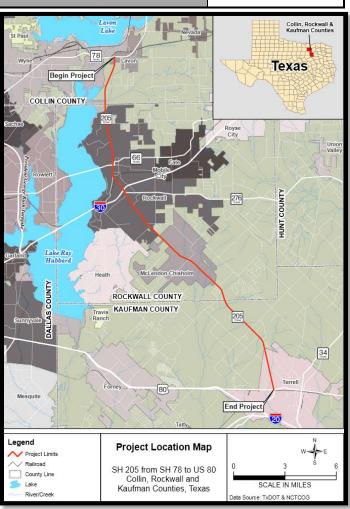
| SH 66 and Dalrock Intersection Improvements | | | |
|---|---|--------------------------------------|---|
| Limits: | At Dalrock Road | Environmental Clearance: | * |
| Estimated construction cost: | \$1,092,405 | 100% Plans: | * |
| Project Description: | Improve existing intersection to urban | ROW Acquisitions Begin: | * |
| | intersection with additional left-turn and right-turn lanes | ROW Acquisition Complete: | * |
| Commissioner: | Lee Gilbert, Precinct 2 | Utility Relocations Begin: | * |
| Firm: | Lee Engineering, Kelly Parma | Utility Relocations Complete: | * |
| TxDOT Project Manager: | Ali Taheri | Anticipated Project Let Date: | * |

- Lee Engineering submitted 95% plans for city and TxDOT review on July 9, 2015. TxDOT East Dallas Area Office has completed the review of the plans. TxDOT informed Lee Engineering that if any state or federal funding is used for the project, then additional TxDOT reviews would be required.
- Lee Engineering received comments from the TxDOT District Office and is working to incorporate those into the design plans. Based on TxDOT's comments, Lee Engineering will also need to obtain schematic and environmental clearance on the project before the next submittal.
- The project is on hold until the funding is finalized and a bid date is set.
- Lee Engineering is working to produce ROW acquisition documents and beginning coordination with franchise utilities in the area.
- Lee Engineering and the City of Rowlett met with TxDOT on November 30, 2015, to discuss their comments and to move the project forward. Lee Engineering is working to create a revised scope to address the additional information required as a result of potentially receiving federal funds for the project.

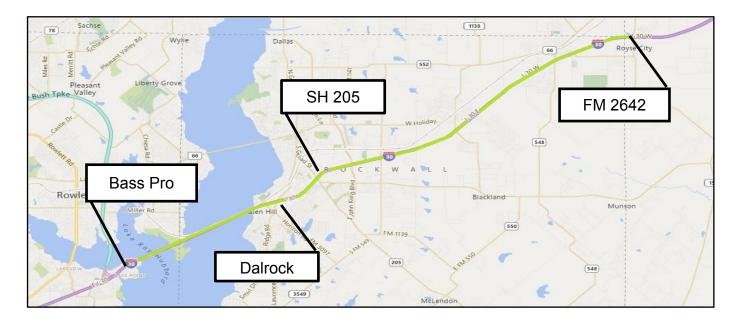


| SH 205 | | | |
|------------------------------|--|--------------------------------------|-------------|
| CSJ: | 0451-03-013; 0451-02-028; 0451-03-013; 0451-04-021 | Schematic Approval: | Spring 2016 |
| Limits: | US 80 to SH 78 | Environmental Approval: | * |
| Estimated construction cost: | \$200 million | 100% Plans to Austin: | * |
| Project Description: | Widen from 2-lane rural to 4-lane urban divided with allowance for ultimate 6 lanes | ROW Acquisitions Begin: | * |
| | | ROW Acquisition Complete: | * |
| Firm: | Halff | Utility Relocations Begin: | * |
| Key Firm Contact: | Matt Craig | Utility Relocations Complete: | * |
| TxDOT Contact: | Nancy Peron | Anticipated Project Let Date: | * |

- Schematic: Halff is continuing to work on the alternatives analysis for the City of Rockwall section of the project, as well as entire project since results of the SUE could change alignment of portions of the project. Halff submitted the 30% schematics for the other segments of the project on October 2, 2015. Halff is continuing to coordinate with TxDOT on the potential John King alternative around the City of Rockwall. At the City of Terrell's request, Halff is incorporating a new location route for SH 205 near Terrell that would follow a future Outer Loop alignment.
- Halff is evaluating potential alternatives and their corresponding impacts to underground utilities.
- The SH 205 project is going to be split into two separate projects with a match line at FM 549.
- The north project (FM 549 to SH 78 is still in the alternatives analysis phase with internal coordination between TxDOT and the City of Rockwall ongoing.
- The south project (US 80 to FM 549) is moving forward with the schematic/environmental document. Halff plans to submit a 60% schematic in March and will then begin developing technical reports for the EA.



| IH 30 Corridor Study | | | |
|-------------------------------------|--|--|--|
| CSJ: | 0009-11-238, 0009-12-215, 0009-13-955; 0009-12-908 | | |
| Limits: | From Bass Pro to FM 2642 | | |
| Estimated construction cost: | * | | |
| Project Description: | Widen to 6-lane main lanes; construct or reconstruct continuous 4-lane frontage roads; reconstruct ramps and bridge structures and IH 30/FM 2642 interchange | | |
| Firm: | Brown & Gay | | |
| Key Firm Contact: | * | | |
| TxDOT Contact: | John Nguyen | | |



- 1) Project Scope: Ultimate Reconstruction (CSJs: 0009-11-238, 0009-12-215, 0009-13-955) Project Limit: From Bass Pro to FM 2642
 - Widen to 6-lane eastbound and westbound main lanes:
 - Construct/reconstruct continuous 4-lane eastbound and westbound frontage roads within the corridor limit (2 lanes in either direction), including new frontage road bridge structures across Lake Ray Hubbard;
 - 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) Project Scope: Interim Improvements (New CSJ: 0009-12-908) Project Limit: SH 205 to FM 2642
 - Reconstruct and widen from 4 to 6 lanes

- Retain any existing bridges that are still in good condition; Utilize existing center median to
 widen to 6-lane eastbound and westbound main lanes; avoid purchasing ROW as much as
 possible using minimal shoulder width and use design exception where needed.
- 3) Project Scope: Bayside Development at Dalrock (New CSJ: 0009-12-xxx) Project Limit: Bass Pro to Horizon
 - Construct new bridge at Cooke Drive; Reconstruct Dalrock Interchange; Reconstruct ramps to Dalrock to serve both Bayside Development and Dalrock; evaluate bypass to Dalrock; design for interim condition but accommodate for ultimate and minimize throw-away infrastructures.
- TxDOT hired consultant Brown & Gay in December 2015. Met with Brown & Gay on January 7, 2016. SUE plans are being finalized. Topo, aerial, digital terrain, and existing ROW received from LTRA. Brown & Gay is scheduling kick-off meeting with stakeholders and local cities for February 2016. Brown & Gay has obtained bridge inspection reports and is evaluating existing bridge conditions. TxDOT and ITS will meet for an informal project kick-off meeting and will then coordinate a formal project kick-off meeting with stakeholders.