

WORD on the STREET



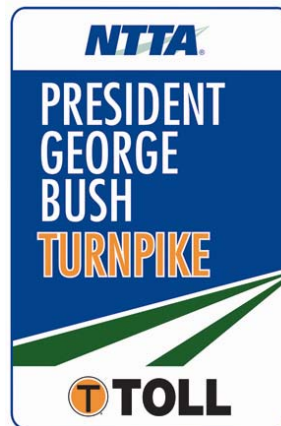
A bi-weekly construction report for the City of Rowlett

Significant Progress made between 6-11-09 and 6-26-09

This bi-weekly construction newsletter includes the latest updates about construction projects in the City of Rowlett. It outlines progress made on the North Texas Tollway Authority (NTTA) President George Bush Turnpike Eastern Extension (PGBT EE) construction, the DART Blue Line, Light Rail construction and the City of Rowlett Capital Improvement Projects. For more information about these projects, please visit www.rowlett.com.

SPECIAL NOTE: *The completion dates in this report are defined as: "The date the contract time ends and there is substantial use of the facility."*

NTTA Projects Under Construction



PRESIDENT GEORGE BUSH TURNPIKE – EASTERN EXTENSION

Begin-10/1/08 Original Est. Completion – 12/31/2011

Scope: The Eastern Extension is a portion of the outer loop around Dallas and its suburbs that connects Interstate Highway (IH) 30 to the existing President George Bush Turnpike (PGBT). It is part of the Loop 9/State Highway 190 corridor envisioned in the 1960s.

Construction on the approximately 9.9-mile corridor began in October 2008. The project is split up in five sections referred to by Sections XXVIII, XXIX, XXX, XXXI and XXXII. The entire project is scheduled to

open to traffic in late 2011 and is owned and is being constructed by the NTTA. Please go to www.rowlett.com and click on the PGBT icon to view a map of the turnpike corridor and to learn more about the PGBT Eastern Extension or go to www.ntta.org and click on projects.

Significant Updates:

Section XXIX - West of Miles Road to north of Merritt Road

- *Excavation, culvert construction, and utility work has begun on this section.*

This section is 16% complete. (see photo below).

Section XXX - North of Merritt Road to south of Main Street

- *Clearing of the right-of-way is complete.*
- *The waterline and sanitary sewer installation continues along the corridor.*
- *Culvert crossing installations continue.*
- *The relocation of the franchise utilities is ongoing.*
- *The moisture treated sub-grade work for the pavement is ongoing.*
- *Valencia Street has been closed until further notice for construction activities.*
- *A temporary traffic signal at Royal Bay and Liberty Grove has been installed and will be turned on once Oncor installs the electrical service in a few weeks.*
- *Lorene Street will be closed within two weeks.*
- *A temporary traffic signal has been installed at Main Street and Kirby Road.*

This section is 30% complete.

Section XXXI – South of Main Street to Lake Ray Hubbard north shore

- *The ROW has been cleared.*
- *Construction of the waterline along the west side is ongoing.*

This section is 26% complete.

Section XXXII - From the Lake Ray Hubbard bridge across to IH-30 Interchange (TxDOT portion of the project)

- *Columns for the IH-30 east and westbound direct connect bridges are being installed.*
- *Construction of lake pillars for the bridge is scheduled to begin mid June.*



DART BLUE LINE EXTENSION UNDER CONSTRUCTION

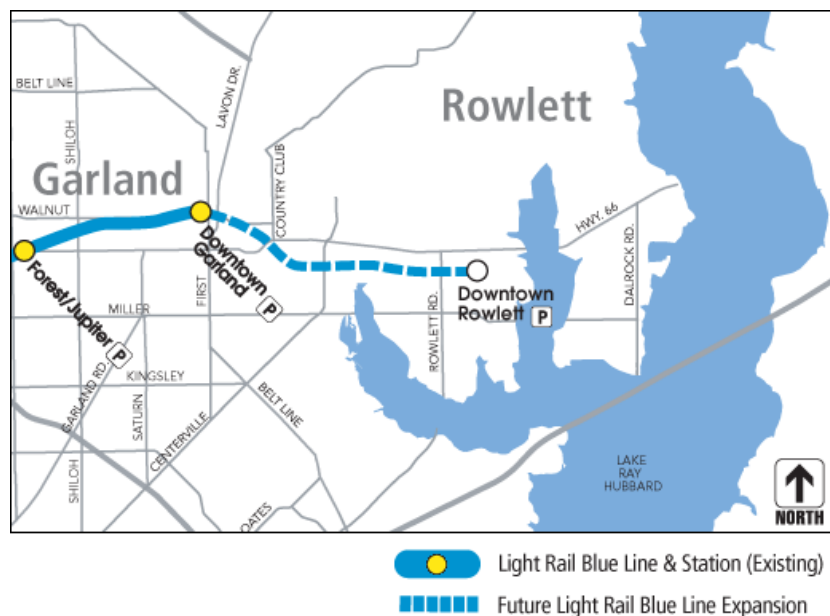
Blue Line Light Rail from downtown Garland Station to downtown Rowlett Station, approx. (4.5 miles)
Opens: Dec 2012 **Stations:** Downtown Rowlett Station

Scope:

The Proposed DART Rail Blue Line to Rowlett is a 4.5 mile extension from Downtown Garland Light Rail Train station to the proposed Downtown Rowlett LRT station. The project will consist of 4.5 miles of LRT along the existing Missouri-Kansas-Texas (MKT) railroad corridor.

Significant Updates:

- The DART Board of Directors approved the design-build construction contract for the Blue Line extension at the January 27, 2009 Board Meeting.
- Steel rail has been delivered to the downtown area.
- A Groundbreaking Ceremony was celebrated on Thursday, April 9, 2009.
- The contractor will be conducting geotechnical testing along the corridor over the next few weeks.
- DART held a community information meeting and Open House at Rowlett City Hall on Thursday, June 25.





CITY PROJECTS UNDER CONSTRUCTION

KENWOOD HEIGHTS SUBDIVISION

Phases 1 & 2

Begin-7/26/07 Original Est. Completion- 11/17/08 Est. Cost- \$8.07M
Updated Completion - 6/1/09

Scope: The project consists of paving reconstruction, water line installation, sewer line installation and storm drain improvements along the following roads: Locust Street, Pine Street, Willow Way, Magnolia Lane (from Locust to Kenwood), Maple Lane (from Locust to Kenwood) and Kenwood Drive (from Maple to Cypress).
The project also includes channel improvements between Maple Lane and Cypress Drive, and off-site sewer and storm drain improvements.

Update:

- *This project is substantially complete.*
- *The contractor has completed the final items on the punch list.*
- *The project will be accepted on July 7, 2009 by the City Council.*

The Kenwood Heights project is 100% complete.

ROWLETT ROAD RECONSTRUCTION

SPECIAL NOTE: *All three phases of Rowlett Road are being coordinated accordingly with Dallas Area Rapid Transit (DART) and the North Texas Tollway Authority (NTTA) to minimize traffic delays and congestion during the construction period of the President George Bush Turnpike (PGBT) Eastern Extension (completion 2011) and the DART Blue Line light rail extension from Garland to Rowlett (completion 2012). The City is working with all associated entities to ensure that the Rowlett Road project will accommodate the anticipated traffic volumes.*

ROWLETT ROAD

Phase I

Begin-12/5/06 Original Est. Completion- 11/30/07 Total Est. Cost - \$3.9M
Updated Completion – 6/1/09

Scope:

The project included reconstruction of the existing four-lane concrete roadway from 300 feet south of the intersection of SH 66/Lakeview Parkway to Century Drive. The roadway is a six-lane divided concrete roadway with curbs and underground storm drain. The project included approximately 1,700 linear feet of 12-inch sanitary sewer line replacement and 1,100 linear feet of 8-inch sanitary sewer line replacement.

Update:

- *The contractor has just a few remaining items to complete on the final punch list.*
- *The original contract project time expired and liquidated charges will be assessed.*

The Rowlett Road Phase I project is 99% complete.

**ROWLETT ROAD
Phase 3**

Begin 4/23/2009 Original Est. Completion 1/23/2010 Est. Cost \$4.1M

Scope: This project extends from south of Miller Road to the Lake Ray Hubbard bridge and includes the rehabilitation of existing roadway. The rehabilitation includes approximately 8,300 linear feet of existing roadway, which will include replacing damaged concrete panels, crack sealing, and restoring areas that have settled with foam injection. Drainage improvements will include approximately 6,000 linear feet of a 12-inch water main to be installed along the median to improve the water system.

Update:

- *The paving improvements for the southbound lanes have been completed from the lake to Faulkner.*
- *Traffic has been switched to the northbound lanes from the lake to Faulkner.*
- *Traffic has been switched to the southbound lanes from Chaha to Faulkner.*
- *The waterline has been installed from Mallard Cove to Chaha.*

The Rowlett Road Phase 3 project is now 7% complete.

**MILLER ROAD RECONSTRUCTION
Phase 1**

**Begin-5/1/06 Original Est. Completion - 2/1/08 Est. Cost- \$5.7M
Updated Est. Completion 3/31/09**

Scope: This project is a jointly funded project between the City of Rowlett (\$5.7M) and Dallas County (\$6.4M). Dallas County has the lead on management of this project. It consists of the reconstruction of Miller Road between Rowlett Road and Rowlett Creek.

The finished roadway will be a four-lane, divided, concrete curb-and-gutter street. The project also includes the reconstruction of the intersection of Miller Road at Rowlett Road.

Update:

- *Dallas County is finalizing the project for City acceptance, which is anticipated to be considered by Council on July 7, 2009.*

The Miller Road Reconstruction project is 100% complete.

CONCRETE PAVEMENT REPAIR PROJECTS

Scope:

These projects include the replacement of failed sections of pavement on concrete streets with a Pavement Condition Index (PCI) rating of 60 and above. The number of streets to be improved is limited by the amount of funds budgeted each year.

Update:

- *The City recently awarded two six month Concrete Repair Contracts to Tri Con Service and F & F Inc. valued at \$1.5 million each. This division of work permits multiple crews to work simultaneously.*
- *Platinum continues to make repairs throughout the city and has completed approximately 60% of the annual repair contract.*

Listed below are the locations where the street alley improvements were recently completed or scheduled in the coming weeks.

Platinum Paving Inc. Annual Contract

The contractor has completed 85% of the contract amount.

Streets

- | | |
|----------------------------------|--------------------|
| • Ca Roan | In Progress |
| • 5111, 5140, 5220, Gordon Smith | In Progress |
| • 5300, Eula | In Progress |

Alleys

- | | |
|----------------------------|------------------|
| • 8914, 10002 Pheasant Run | Completed |
|----------------------------|------------------|

Tri-Con Services- Six month Contract

The contractor has completed 24% of the contract amount

Streets

- | | |
|---|--------------------|
| • 9106, 9122, 9226 Oak Hollow Dr. | In Progress |
| • 8701, 8714 Quail Ridge Dr. | In Progress |
| • 8213 Quail Creek Dr. | In Progress |
| • 7821,7705,7700,7802,7801,7709 Estates Way | Scheduled |
| • 7701, 7702 Park Ln. | Scheduled |
| • 7821 Ivy Ln. | Scheduled |
| • 8613, 8505, 8513,8501,8400,8417 Douglas | Scheduled |
| • 7602,7606,7809,7818, 8000Bik Clairmont Ave. | Scheduled |
| • 8405 Holland | Scheduled |
| • 8005, 8009, 8017 Courageous | Scheduled |
| • 8518 Liberty | Scheduled |
| • 8406, 8405 Intrepid | Scheduled |
| • 8622,8621 Manchester | Scheduled |
| • 8501, 8413,8301 Concord | Scheduled |

F & F Concrete LLC- Six month Contract

The contractor has completed 28% of the contract amount.

Streets

- | | |
|----------------------------|------------------|
| • 8418, 8106 Portsmouth Dr | Completed |
|----------------------------|------------------|

- 3805,3801,3809,3813 Marlin Trl **In Progress**
- 7402 Bayview Dr **Completed**
- 4302, 4300, 4206, 4118,4010 Evinrude Dr **In Progress**
- 7707, 7700 Cousteau Dr **In Progress**
- 2317 Southbay Cir. **Completed**
- 2611,2617, Daisy **In Progress**
- 6700 Bluebonnet **In Progress**
- 6410, 6402,6302,6110,6102, Azalea **In Progress**
- 5817,5702,Azalea **In Progress**
- 33421, 3309 Locust **In Progress**
- 53710, 4006,4101,4109, 4214,4301, 4700Blk Skyline - **Scheduled for week of July 6 - 10**
- 3511,3509,3421 Lilac **Scheduled**
- 3510 Jonquil **Scheduled**
- 3400Blk Beech **Scheduled**
- 5813,6013,6221,6301, 633,6405 Iris **Scheduled**
- 7410,2406 Balsam **Scheduled**
- 3500, 3800,3900 Miller Rd **Scheduled**
- 4010 Weems Way **Scheduled**

ALLEY IMPROVEMENT PROJECTS

2007 Alley Projects

Begin- 7/7/08 Est. Completion- 7/7/09
Updated Est. Completion 7/20/09

Update:

- *The alleys along Pebble Beach, Mariner, Grant, Chesham, Highgate, Vernon, College Park, and Brownlee are complete with the exception of some restoration and cleanup.*
- *The alley has been installed on Miami and the contractor is working on the driveway installations.*
- *Mediterranean has been limed and driveways are being installed.*
- *Inclement weather earlier in the year has delayed work but the project is on schedule.*
- *The schedule is dependent on the franchise utilities relocating their facilities. The City has been coordinating efforts with the franchise utility companies to get the utilities relocated.*

2007 Alley Improvement Projects are approximately 77% complete.

SH 66 SIGNALIZATION IMPROVEMENT PROJECT

(TxDOT Project)

Begin 8/1/09 Est. Completion - 12/1/09

Scope:

TxDOT completed the first phase of this project, which included the installation of uninterrupted power supplies for each traffic signal on SH 66. TxDOT has begun the second phase, which includes conducting a traffic signal timing study, which began in February. The study will determine the optimized signal timing during the peak times along SH

66 based on the traffic characteristics. The signal timing will be implemented in 2009 before the City is required to take over the maintenance and ownership of the traffic signals in 2010. The signal timing plans have been developed and will be programmed on June 17 by TxDOT. This project is grant funded.

DELIA STREET
Begin 7/15/09

Est. Completion 3/15/10

Scope: This project is a Community Development Block Grant (CDBG) project. The design is complete and the project will be bid in April. A pre-bid meeting occurred on April 16, 2009. The bid opening was May 8. Council awarded the bid on June 2, 2009 and the contracts are being executed. This project includes installing a waterline and storm drain line along Delia Street and installing a 31' wide concrete road for Delia from Commerce to Rowlett Road as well as for Commerce from Christine Street to Delia Street. Construction is anticipated to start in July after a neighborhood meeting is held.

ROWLETT CREEK METER STATION UPGRADE

Begin 10/1/09

Est. Completion 4/15/09

Rowlett's Cost \$345,000

Scope: This project has been included in the sanitary sewer improvements being constructed by the City of Garland to the Rowlett Creek Wastewater Treatment Plant. The City Councils of Garland and Rowlett have approved an Interlocal Agreement to pay for the City's share of the construction costs. Construction is planned to begin the third quarter of 2009.

CITY PROJECTS IN DESIGN

ROWLETT ROAD
Phase 2 – *In Design*

Begin 7/1/2010

Est. Completion 12/28/2011

Est. Cost \$1.9M

Scope: Phase 2 extends from south of Century Drive to north of Miller Road and includes the replacement of approximately 1,920 linear feet of existing four-lane roadways with a new six-lane divided thoroughfare. It also includes drainage improvements replacing approximately 1,700 linear feet of an 8-inch water main and the replacement of approximately 2,100 linear feet of an 8-inch sanitary sewer.

Update:

- *The final hydraulic report on Long Branch has been submitted to TxDOT for approval.*
- *The environmental study is complete and TxDOT has reviewed it and returned comments and the engineer has resubmitted the revised document back to TxDOT.*
- *The final schematics have been approved by TxDOT Austin office.*

- *The City has installed an asphalt overlay along portions of this project as a temporary measure to improve the driving surface until this project begins.*
- *The City is getting proposal from a right-of-way agent to acquire the parcels required to construct the project.*

The construction design plans are 60% complete.

***Merritt Road Widening Project – In Design
Merritt Road Liberty Grove Road Interconnector***

Begin 2/15/2010 Est. Completion Date: 12/1/2011 Est. Cost: \$34.9 M

Scope:

Merritt Road is programmed as a construction improvement project in the current Capital Improvement Plan (CIP) to be widened and realigned. Partial funding has been allocated from Regional Toll Revenue funds originating through proceeds paid by the North Texas Tollway Authority to the Texas Department of Transportation for the right to construct, maintain and operate State Highway 121 as a tolled facility. Additional funding to complete the project is anticipated from future toll revenues out of the President George Bush Turnpike.

Project Details:

- Merritt Road from Sachse city limits on the west to Liberty Grove Road @ Chiesa Road on the east.
- About 2 miles of roadway improvement.
- Includes bridge over Muddy Creek.
- Estimated cost for entire length \$34.9 million in 2007 dollars.
- Project submitted to North Central Texas Council of Governments for consideration in Regional Toll Revenues Comprehensive Development Agreement.
- Program requires 20 percent local match in funds.
- The City's CIP includes \$5.2 million in 2010 for part of local share (mostly covers design cost).
- \$11.2 million of the funding has been allocated from the Regional Toll Revenues and another \$33 million has been requested from the Regional Transportation Council.

This project will be a phased approach starting with the western phase first and extending through a detailed benefits study of the eastern phase. During the process, local property owners/stakeholders will be included through neighborhood/community meetings from the design and alignment phase throughout the completion of the construction.

Update:

Staff is reviewing a proposal from Freese & Nichols, Inc. to develop an alignment study for Merritt Road from the future interchange at the PGBT at Merritt in Sachse to the future Merritt-Liberty Grove interconnector interchange. This study will be used for the design of the roadway widening project. The design agreement is scheduled to be approved by Council on July 7, 2009.

More City Projects - *In Design*

Project	Design Notice to Proceed	Design Completion Date	% Design Complete	Construction Notice to Proceed	Final Completion Date
Miller Road Phase 2	1/1/2008	8/1/2009	80%	12/9/2009	12/9/2010
Main Street Lift Station	1/8/2007	3/28/2008	100%	8/1/2009	7/15/2010
Martin Drive - Freedom Drive Extension	12/19/2006	7/30/2009	65%	10/1/2009	10/1/2010
SH 66 East Sewer Line	5/1/2007	9/30/2009	60%	12/1/2009	12/1/2010
Hickox Road Reconstruction - Phase 2	1/16/2007	9/1/2009	60.3%	12/1/2011	12/1/2012
Hickox Road Reconstruction - Phase 3	1/16/2007	12/1/2009	17%	8/1/2011	8/1/2012
Eastside Lift Station	12/1/2006	6/1/2008	99%	TBA	TBA
Rowlett Road Lift Station	11/16/2004	10/28/2007	100%	8/1/2009	7/15/2010
Merritt Road Sewer Line (Project on hold)	TBA	TBA	0% TBA	TBA	TBA
Chaha Road Reconstruction	5/1/2008	7/1/2009	70%	6/1/2012	6/1/2013
Princeton Road Rehabilitation	5/1/2008	5/15/2009	100%	8/1/2009	8/15/2010
Delia Street	4/1/2008	1/31/2009	100%	8/1/2009	3/15/2010
2009 Alley Improvements	2/17/2009	12/31/2009	30%	3/1/2010	3/1/2011
Kenwood Heights Phase 3		5/30/2009	100%	8/1/2009	8/1/2010