

# ENHANCING REGIONAL MOBILITY

Q1 Update FY2013



Volume I, Issue I

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## THOROUGHFARE DEVELOPMENT PLAN

The Thoroughfare Development Plan (TDP) is a long-range plan that identifies the location and type of roadway facilities that are needed to meet projected long-term growth within the City of Arlington.

The current TDP, adopted in June 2011, includes 1408 lane miles of arterial and collector streets. While much of the Plan is in place, 243 of these lane miles have not yet been constructed. In addition, some of the lane miles that have been constructed are interim two-lane county type roadways that will be removed and replaced with roads built to the final lane widths and improvement standards set by the TDP.

The approach to roadway planning has evolved in recent years to allow for greater flexibility so that a roadway is designed with the surrounding land uses in mind. This strategy allows for the consideration of opportunities for multi-modal corridors that could advance economic development and create a safer, more efficient transportation system, while still ensuring mobility needs are met.

According to the North Central Texas Council of Government's 2030 Demographic Forecast, Arlington is expected to grow to a population of approximately 438,000 with more than 197,000 jobs by the year 2030.

The recommendations included in the TDP are based on a strong technical foundation using travel demand modeling that incorporated regional and local data.

Congestion levels were evaluated by analyzing traffic volume and capacity for every thoroughfare. The resulting recommendations form a transportation network that will meet Arlington's mobility needs as growth continues.



Thoroughfare Development Plan Public Input Meeting

## Regional Mobility Update

*This new quarterly newsletter attempts to present in one place the plans and projects underway by the City of Arlington that impact the FY2013 City Council priority of Enhancing Regional Mobility. Each issue will feature information on both long-term issues and short-term projects.*





Driving South on Matlock

## New Capacity in South Arlington

Matlock at Arbrook is one of the busiest intersections in Arlington, with more than 30,000 vehicles moving north and south past this location daily. They are now traveling on three lanes each way instead of two. The additional lanes were opened within the existing median from Mayfield to Bardin in August. The project included water and sanitary sewer renewals, pavement markings, adjustments to existing streetlights, landscaping and irrigation, with the cost covered by bond sales and Tarrant County funds.



South Arlington drivers are celebrating for another reason, too. Recently a section of Collins opened from Southeast Parkway to the city limits, connecting sections built by subdivision developers along the way. This project included construction of three major bridges – two over Lynn Creek and one over Bowman Branch.

## New York Corridor Strategy

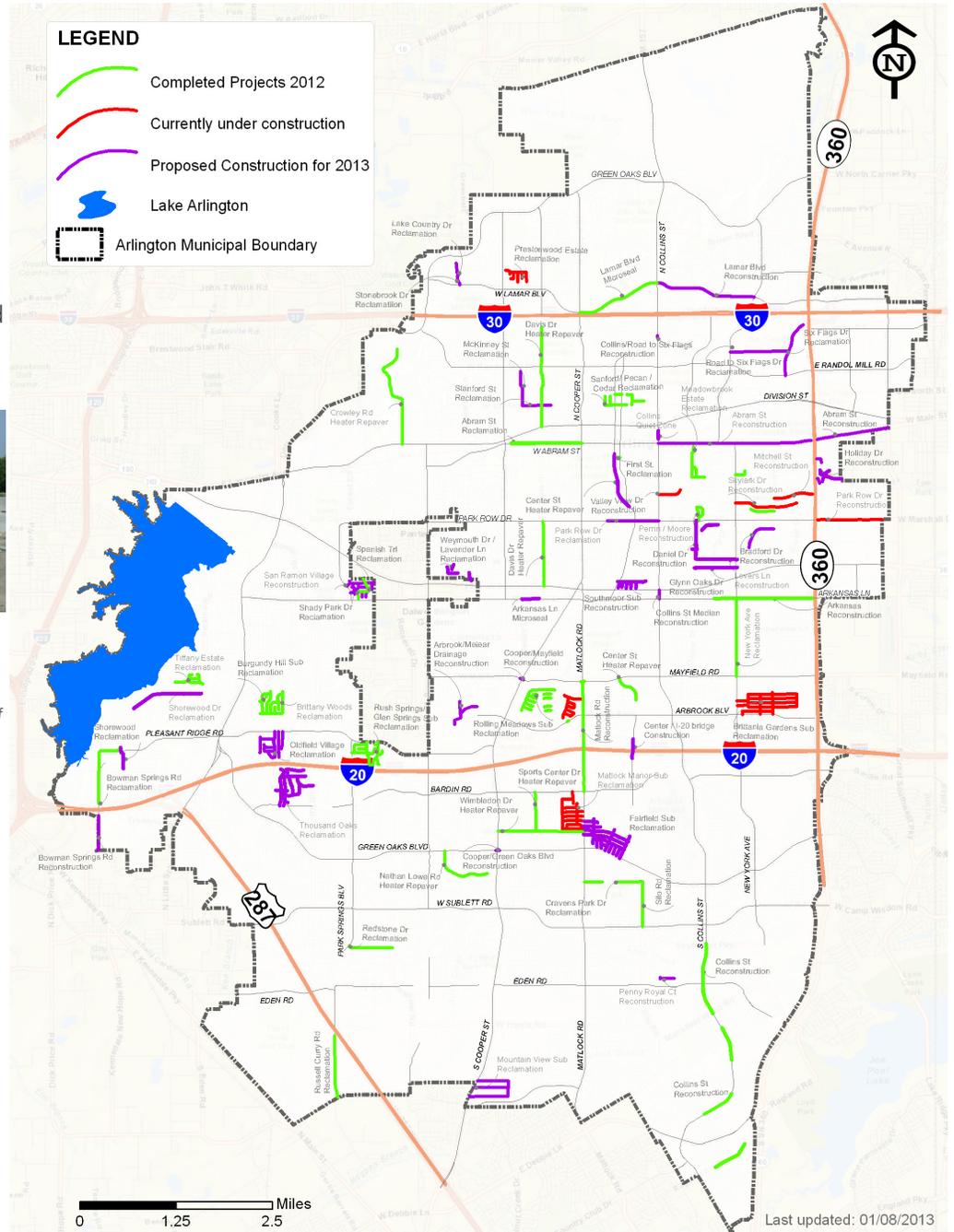
The New York Avenue Corridor is a key north-south linkage for the Entertainment District, the Great Southwest Industrial District, General Motors and IH-20. The Strategy will build on the cultural diversity of the area and create a comprehensive vision to maximize the corridor's potential for redevelopment.

Several public meetings will be held throughout the process to gain input from the community.

# HIGHLIGHTS

## CURRENT AND PROPOSED ARLINGTON STREET PROJECTS

This map shows projects that improve street condition, and which are either recently completed or will be under construction during Fiscal Year 2013. Some will alleviate current traffic congestion, while others will create the smooth ride and well-maintained look that can provide not only better mobility but also enhanced property values. Pavement maintenance is not "one size fits all" – City staff optimize work achieved per dollar by choosing a paving method based on street condition and the need for improvement of road quality or capacity, water or sanitary sewer lines, or storm drainage.



# UPDATES

CURRENTLY UNDER CONSTRUCTION	2012				2013				2014			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	* Street Improvements in conjunction with a Water/Sewer Renewal or Drainage Project Quarters are based on calendar year quarters											
Brittania Gardens Subdivision Reclamation*												
Matlock Manor Subdivision Reclamation												
Mitchell Street (Sherry - SH 360) Reconstruction												
Park Row Drive (SH 360 - East City Limits) Reconstruction												
Prestonwood Estates Reclamation*												
Rolling Meadows Subdivision, Phase 3 Reclamation*												
Skylark Drive (New York - Carter) Reconstruction												
Valley View Drive (Collins - Mitchell) Reconstruction												

COMPLETED PROJECTS 2012	2012				2013				2014			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	* Street Improvements in conjunction with a Water/Sewer Renewal or Drainage Project Quarters are based on calendar year quarters											
Abram Street (Jimat - Cooper) Reclamation*												
Arbrook/Highpoint Intersection Reconstruction												
Arkansas Lane (Browning - SH 360) Reconstruction												
Bowman Springs Road (Shorewood - IH 20) Reclamation												
Brittany Woods Subdivision Reclamation												
Burgundy Hill Subdivision Reclamation												
Center Street (Mayfield - Countryside) Heater Repaver												
Collins Street (Southeast Parkway - Debbie Lane) Reconstruction												
Craven Park Drive (Matlock - Silo) Reclamation												
Crowley Road (Division - Westwood) Heater Repaver												
Davis Drive (Division - Rd to Six Flags) Heater Repaver												
Davis Drive (Park Row - Pioneer Parkway) Heater Repaver												
First Street (Center - Mesquite) Reclamation												
Lamar Blvd (Cooper - Collins) Microseal												
Matlock Road (Mayfield - Bardin) Reconstruction												
Meadowbrook Estates Reclamation*												
Melrose Drive (New York - Leacrest) Reconstruction												
Moore (Perins - Perrins) Reconstruction												
Nathan Lowe Road (Green Oaks - Mansfield) Heater Repaver												
New York Avenue (Arkansas - Mayfield) Reclamation												
Perrins (Park Row - Raines) Reconstruction												
Redstone Drive (Calender - Park Springs) Reclamation												
Reever Street (Hillcrest - Sherry) Reconstruction												
Rolling Meadows Subdivision, Phase 2 Reclamation*												
Rush Springs/Glen Springs Subdivision Reclamation												
Russell Curry Road (SH 287 - Turner Warnell) Reclamation												
Sanford/Pecan/Cedar Roads Reclamation*												
Shady Park Drive (Arkansas - Spanish Trail) Reclamation*												
Silo Road (Sublett - Cravens Park) Reclamation												
Spanish Trail (Pantego City Limits - Shady Park Dr) Reclamation*												
Sport Center Drive (Bardin - Wimbledon) Heater Repaver												
Tiffany Estates Reclamation												
Wimbledon Drive (Cooper - Matlock) Heater Repaver												

IN THE WORKS	2013				2014				2015			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
	Design Phase Right-of-way Phase Construction Phase (includes franchised utility relocation) Gap between phases is due to availability of funding, which is contingent upon approval of future Capital Budget and Bond Sale. Quarters are based on calendar year quarters											
2013 Residential Rebuilds												
2014 Residential Rebuilds												
Center Street (Arkansas - Timberview) Reconstruction												
Tri-School Streets (Calender/Ledbetter/Russell Curry)												
Stadium Drive (Division - Abram) Reconstruction												
Great Southwest Parkway (Avenue E - Abram) Reconstruction												
Abram Street (Cooper - Collins) Reconstruction												

