



Enhance Regional MOBILITY

FY2018 QUARTERLY UPDATE

VOLUME 6, ISSUE 4



In This Issue

- Page 1 360 Tollway Opening | Regional Trail Network Expansion
- Page 2 360 Tollway Opening (continued) | 511DFW Traffic Information
- Page 2-6 City-wide Street Project Updates and Map | Red Streets
- Page 7 Autonomous Shuttles | Mobility Symposium | SH 360 Projects
- Page 8 Handitran Update | Via Rideshare Update

Regional Trail Network

The City of Arlington recently completed installation of two pedestrian bridges that will help extend the popular River Legacy Park 7-mile trail by another half-mile, stretching the path east to the Arlington city limits.

The \$1.3 million trail extension, scheduled to be complete by September, will fill in one of the gaps in what will eventually become a 64-mile-long trail system along the Trinity River between Dallas and Fort Worth. The trail through River Legacy Park is currently the largest continuous section in the regional hike and bike trail system.



360 Tollway Ribbon Cutting Celebrates Opening

After decades of planning and more than two years of construction, the North Texas Tollway Authority and state, regional and local leaders celebrated the opening of the 360 Tollway during a ribbon-cutting ceremony in May.



Connecting Ellis, Johnson and Tarrant counties, the 360 Tollway is a 9.7-mile toll project that stretches from Camp Wisdom Road/Sublett Road to U.S. 287. The \$340 million project, designed to improve mobility, enhance safety and connect communities, was built thanks to a partnership between the North Texas Tollway Authority, the Texas Department of Transportation, the cities of Arlington, Grand Prairie and Mansfield, Tarrant, Ellis and Johnson counties and the North Central Texas Council of Governments' Regional Transportation Council.

The four-lane toll road will make it faster and easier for drivers to get to school, work and other destinations along the rapidly growing corridor.

"This road is a game changer for our region," Arlington Mayor Jeff Williams said.

continued on p. 2

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Highlights

360 Tollway Opening (continued)

As part of the 360 Tollway project, the City of Arlington provided \$1.1 million for intersection improvements on Webb Lynn Road, Sublett Road, Debbie Lane and New York Avenue. An additional \$3.2 million in funding came from the voter-approved 2014 Bond Election to help realign the New York Avenue and Eden Road intersection.

“We’re proud to participate and do our part. Not only do we believe this project will enhance safety for Arlington and neighboring cities, but it will also ease congestion and create new opportunities for economic development,” Mayor Williams said. “Today is truly a milestone day and one we can celebrate for the entire North Texas region.”

Tolls to travel the entire length of the new 360 Tollway with a TollTag will cost \$1.62. Drivers can check the cost of tolls on any NTTA road at NTTA.org.



BEGIN YOUR TRIP HERE.

511DFW: Free, Real-Time Traffic Conditions

Don't get caught in traffic. Before you head out on your commute or your family vacation, log into the new 511 DFW app to get real-time updates on traffic conditions across the Dallas-Fort Worth area.

511DFW is the North Central Texas Council of Governments' free trip-planning mobile app and website just for North Texas.

The mobile app and redesigned website – www.511dfw.org – is a great

source for real-time information on traffic and transit conditions. The mobile app is available for Apple and Android devices.

This effort has been made possible through the contributions of NCTCOG's partners around the region. 511DFW integrates travel data from other apps – including Google Maps, Apple Maps and Waze – with data from local municipalities to provide accurate and up-to-the-minute travel information.

Quarters are based on calendar year.

2018 STREET MAINTENANCE PROJECTS (Street Reclamation)	2018			
	Q1	Q2	Q3	Q4
No design or right-of-way are required for the annual street maintenance projects. Schedule is tentative and subject to change upon award of contract.				
Proposed Construction				
Under Construction				
Completed				
Amberwood Court (Englishoak - East end)			Under Construction	
Bama Drive (Green Oaks - Drew)		Completed		
Driftwood Court (Englishoak - East end)			Under Construction	
Englishoak Drive (Royaloak - Perkins)			Under Construction	
Forestcreek Court (Englishoak - East end)			Under Construction	
Howell Street (Osler - East of Pee Wee)		Completed		
Lakehurst Court (South end - Englishoak)			Under Construction	
Lakehurst Drive (Englishoak - Arkansas)			Under Construction	
Lakewood Drive (Arkansas - Woodland Park)		Completed		
Mansfield Road (Green Oaks - Thames)		Completed		
Royaloak Drive (Englishoak - Arkansas)			Under Construction	
Woodsong Trail (Lakehurst - Englishoak)			Under Construction	

Quarters are based on calendar year.

2017/2018 COMPLETED PROJECTS	2016				2017				2018			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
* Street Improvements in conjunction with a Water/Sewer Renewal or Drainage Project												
Abram Street (Collins - Stadium) Reconstruction												
Arbor Lane (Kent - Trent) Reconstruction												
Arbor Valley Drive (2701 Shelterwood - Perkins) Reclamation*												
Carswell Terrace (Center - Collins) Reconstruction												
Cedar Street (Woodrow - Cooper) Reconstruction												
Connally Terrace (Center - Forrestal) Reconstruction												
Earle Street (Perkins - Highgate) Reclamation*												
Forrestal Drive (Meadow - Wynn Terr) Reconstruction												
Gardiner Street (Fuller - Sanford) Reconstruction												
Gary Lane (Perkins - Klinger) Reclamation*												
Glynn Oaks Drive (Meadow - Collins) Reconstruction												
Great Southwest Parkway (Avenue E - Abram) Reconstruction												
Greenway Street (Hillcrest - Sherry) Reconstruction												
Hardy Place (Susan - SH 360) Reclamation*												
Harmon Terrace (W. Park Row - E. Park Row) Reconstruction												
Highland Drive (Mitchell - Park Row) Reconstruction												
Kelly Terrace (W. Park Row - Meadow) Reconstruction												
Kent Drive (Park Row - New York) Reconstruction												
Kent Drive (New York - Barton) Reconstruction												
Klinger Road (Gary - 5806 Klinger) Reclamation*												
Marvin Place (Hardy Place - North end) Reclamation*												
Meadow Lane (Tharp - Rosewood) Reconstruction												
Meadow Park Estates Reclamation *												
Monaco Drive (Mignon - Sherry) Reconstruction												
Monaco Court (North end - Monaco) Reconstruction												
Perkins Road (Arbor Valley - Gary) Reclamation*												
Reever Street (Moore - Browning) Reconstruction												
Ridgeway Street (Hillcrest - Huntington) Reconstruction												
Shelterwood Lane (Arbor Valley - 100' South of Arbor Valley) Reclamation*												
Susan Drive (Hardy Place - Park Row) Reclamation*												
Tower Drive (Arbor - Browning) Reconstruction												
Trent Drive (Lovers - Browning) Reconstruction												
Western Plains Subdivision Reclamation*												
Woodrow Street (Fuller - Cedar) Reconstruction												
Wynn Terrace (Forrestal - Lackland) Reconstruction												
Wynn Terrace (Forrestal - Darlene) Reconstruction												
Wynn Terrace (Arbor - Browning) Reconstruction												

Quarters are based on calendar year.

PROPOSED 2018 CONSTRUCTION	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Design Phase												
Right-of-way Phase												
Construction Phase (includes franchised utility relocation)												
* Street Improvements in conjunction with a Water/Sewer Renewal or Drainage Project												
109th Street (Ave E - Randol Mill) Reclamation*												
113th Street (Randol Mill - Dalworth) Reclamation*												
113th Street (Ave E - Dead End) Reclamation*												
Eden Road (US 287 - Lions Gate) Reconstruction												
Mitchell Street (Sunnyvale - New York) Reclamation*												
Nichols Drive (Orchard - Cooper) Reclamation*												
Oak Street (Randol Mill - Cedar) Reclamation*												
Orchard Drive (Randol Mill - Nichols) Reclamation*												
Suffolk Drive (Wentworth - Redstone) Reclamation*												
Summergrove Drive (Tiverton - Summergrove) Reclamation*												
Tarpley Street (Main - Abram) Reclamation*												

Quarters are based on calendar year.

CURRENTLY UNDER CONSTRUCTION	2017				2018				2019			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
* Street Improvements in conjunction with a Water/Sewer Renewal or Drainage Project												
Abram Street (Cooper - Collins) Reconstruction												
Amhurst Drive (Daniel - Hanover) Stone Ridge Subdivision Reconstruction												
Arkansas Lane (2301 Avonhill - Outfall at 1921 Arkansas) Reclamation*												
Ashbury Drive (California - Medlin) Reconstruction												
Ashbury Court (Ashbury - East end) Reconstruction												
Avondale Court (Thannisch - North dead end) Reclamation*												
Belvedere Drive (Collins - Mitchell) Reconstruction												
Biggs Terrace (Connally - Wynn) Reconstruction												
Bowen/IH 20 U-Turn												
Claudia Street (Ruth - Highland) Reconstruction												
Cooper Street (Abram - Main)												
Daniel Drive (Concord - Mayfield) Reclamation												
Darlene Lane (Collins - Browning) Reconstruction												
Davis Drive (UTA Blvd - Park Row) Reclamation*												
Eden Road (Chambers Creek - SH 360)												
E. Road to Six Flgs Drive (Collins - Nolan Ryan Expressway) Reclamation*												
Grace Street (Browning - New York) Reconstruction												
Grace Circle (Grace - South dead end) Reconstruction												
Grandview Drive (Oakwood - Greencove) Reclamation*												
Greencove Drive (Trailridge - Northridge) Reclamation*												
Hanover Drive (Natches - Amhurst) Stone Ridge Subdivision Reconstruction												
Highpoint Drive (Cooper - Arbrook) Reclamation*												
Inwood Drive (Collins - Daniel) Reconstruction												
Key Drive (Mayfield - Amhurst) Stone Ridge Subdivision Reconstruction												
Kingsford Court (Wimbledon - Kingsford) Reclamation*												
Lovers Lane (Fielder - Wren) Reclamation*												
Mesa Drive (Daniel - Selfridge) Stone Ridge Subdivision Reconstruction												
New Haven Street (Skyline - E. Road to Six Flags) Reclamation*												
New York Ave (Abram - Arkansas) Phase I Reconstruction												
New York Ave (Lake Murray - Eden Rd roundabout)												
Northridge Drive (Oakwood - Greencove) Reclamation*												
Oakwood Lane (Northridge - 2001 Oakwood) Reclamation												
Pecan Street (Abram - Main) Reconstruction												
Rayborn Drive (Biggs - Inwood) Reconstruction												
Roanoke Street (Amhurst - Allen) Stone Ridge Subdivision Reconstruction												
Samuels Lane (Ridgeway - Ida) Reconstruction												
S. Cooper at Snooty Fox Circle - Roadway & Signals Improvements												
Selfridge Drive (Windermere - Natches) Stone Ridge Subdivision Reconstruction												
SH 360 (Sublett - S. City Limits)												
Southmoor Drive (Collins - Daniel) Reconstruction												
Stratford Court (Ashbury - North end) Reconstruction												
Texas Rangers Lot R Bridge												
Thannisch Drive (Center - 1011 Thannisch) Reclamation*												
Timberlake Drive (East City limits - Park Row) Reclamation*												
Timberlake Drive (Park Row - Pioneer) Reconstruction												
Tucker Blvd (Fielder - Davis) Reclamation*												
Vanderbilt Drive (Hanover - Allen) Stone Ridge Subdivision Reconstruction												
Vonner Court (Thannisch - North dead end) Reclamation*												
Weeks Ave (Abram - Border) Reconstruction												
Wimbledon Drive (Bowen - 100' South of Kingsford) Reclamation*												
Winderemere Drive (Amhurst - Hanover) Stone Ridge Subdivision Reconstruction												
Wren Drive (Lovers - Tucker) Reclamation *												



City Red Streets Continue to Decrease

The Public Works and Transportation Department reports that lane miles of streets in the 0-49% overall condition index category, which is the poorest condition, has fallen to 277 lane miles in the third quarter of fiscal year 2018. Overall, these streets, commonly known as “red streets”, represent only 9.2% of all streets in the City of Arlington.

Updates

Autonomous Shuttle Testing to Expand

The Milo autonomous shuttle completed its one year pilot project in early August, serving over 100 events in the Entertainment District, including major events at the stadiums, public demonstrations, and special group tours. Of riders surveyed, 99% said they felt safe riding Milo and enjoyed their ride, and 97% support autonomous vehicle technology.

The City of Arlington is preparing for a second phase of autonomous vehicle testing. On October 19th, the City will launch an on-street driverless vehicle pilot project that will operate on public roadways in mixed traffic. The pilot is planned to take place in the Entertainment District, and the vehicles will operate during major events as well as follow a regular daily schedule for use by residents and visitors. These efforts will allow the City to continue its national leadership on testing autonomous vehicle technology and making the technology available for the public to experience.



Via Rideshare Highlighted at Mobility Symposium

In June, the City of Arlington was invited to participate in the Canadian Urban Transit Association's New Mobility Symposium in Vancouver, BC. The New Mobility Symposium brought together transportation innovation experts from around the world to showcase new programs and technology concepts in mobility service provision. Lyndsay Mitchell, Planning Manager for the City of Arlington, participated in a panel discussion with representatives from Uber and Lyft to discuss how transportation network companies (TNCs) can now provide public

transportation options. Arlington's Via On-Demand Rideshare service was featured and garnered much interest from the symposium participants as the first program of its kind in the world. Transit agencies and municipalities across Canada and the United States are looking at new options like on-demand ridesharing to provide more flexibility and convenience for their riders.

I-30 / SH 360 Interchange and SH 360 Widening

Work continues on the \$233 million Interstate 30/SH 360 Interchange Project, designed to create a modern and efficient interchange by early 2021.

Work began in June on the SH 360 widening project, from Abram Street to Kingswood Boulevard/Green Oaks Boulevard in Arlington. The project will add an additional north and southbound mainlane, rebuild the Abram Street bridge over SH 360 and rebuild various exit and entrance ramps. This \$53 million project will widen the 5.4-mile section of mainlanes from three lanes to four lanes in each direction.

During construction, three lanes will remain open in each direction, and lane closures will be scheduled during off-peak hours. Construction is estimated to be completed by 2020.



By The Numbers: Transportation

Handitran Update

In the third quarter of FY2018, Handitran continued to be a high demand service for Arlington residents. Handitran received a total of 42,430 trip requests this quarter, up 14.7% from the previous quarter, and 81% of these requests were filled. This resulted in a total of 34,368 trips provided, also an increase from the previous quarter. On-time delivery of trips was at 95%. Of the trips filled, 25% were provided by Handitran buses and 75% were provided by partner taxi services. Subscription trips represented 32% of total trips, with 68% demand trips. 403 trips were granted for intermodal connections to the TRE and Fort Worth Transportation Authority stations, out of 571 requests.

Total Requests in Q3: **42,430**
Total Trips in Q3: **34,368**
On-time Delivery Percentage: **95%**



Via Rideshare Service



Total Rides Taken: **45,000 +**
Via Account Sign Ups: **5,775 +**
Average Wait Time: **10 minutes**
Customer Satisfaction: **96%**
Repeat Customers: **70% +**
(from Dec. 11, 2017 - Aug. 15, 2018)

The innovative Via rideshare service continues to grow, with steadily increasing numbers of riders and new account sign ups. More than 45,000 people have taken rides on Via since the pilot program rolled out in December 2017. Arlington, partnered with Via, is one of the first cities in the nation to offer on-demand ridesharing as an innovative public transportation solution. The service is designed to provide affordable transportation to key areas of The American Dream City, allowing riders to access entertainment, shopping and dining options, work or school, and even medical appointments.

Customers can book a seat in a six-passenger Mercedes-Benz van through the Via app, and Via's sophisticated technology will match them with others going their way. Via is available Monday through Saturday, with service hours running from 6 a.m. to 9 p.m. on weekdays and 9 a.m. to 9 p.m. on Saturdays. In addition to the app, customers may call Via at 817-784-7382 to book a ride. Rides are \$3 per person, per trip, or customers can purchase a ViaPass for a promotional rate of \$10 per week.

The rideshare service area continues to grow based on demand. Presently, the service area extends north of Interstate 30 to Lamar Boulevard and south to Arkansas Lane in east Arlington. Soon, this area will include a large portion of the City between Interstate 30 and Interstate 20, which will allow customers to reach major retail destinations such as the Parks Mall and Arlington Highlands.