



# **An update on the Chisholm Trail Parkway and related projects in Fort Worth**

**February 7, 2012**



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**Sam A. Lopez, APR**

Project Communications Manager, North Texas Tollway Authority

# Presentation Agenda

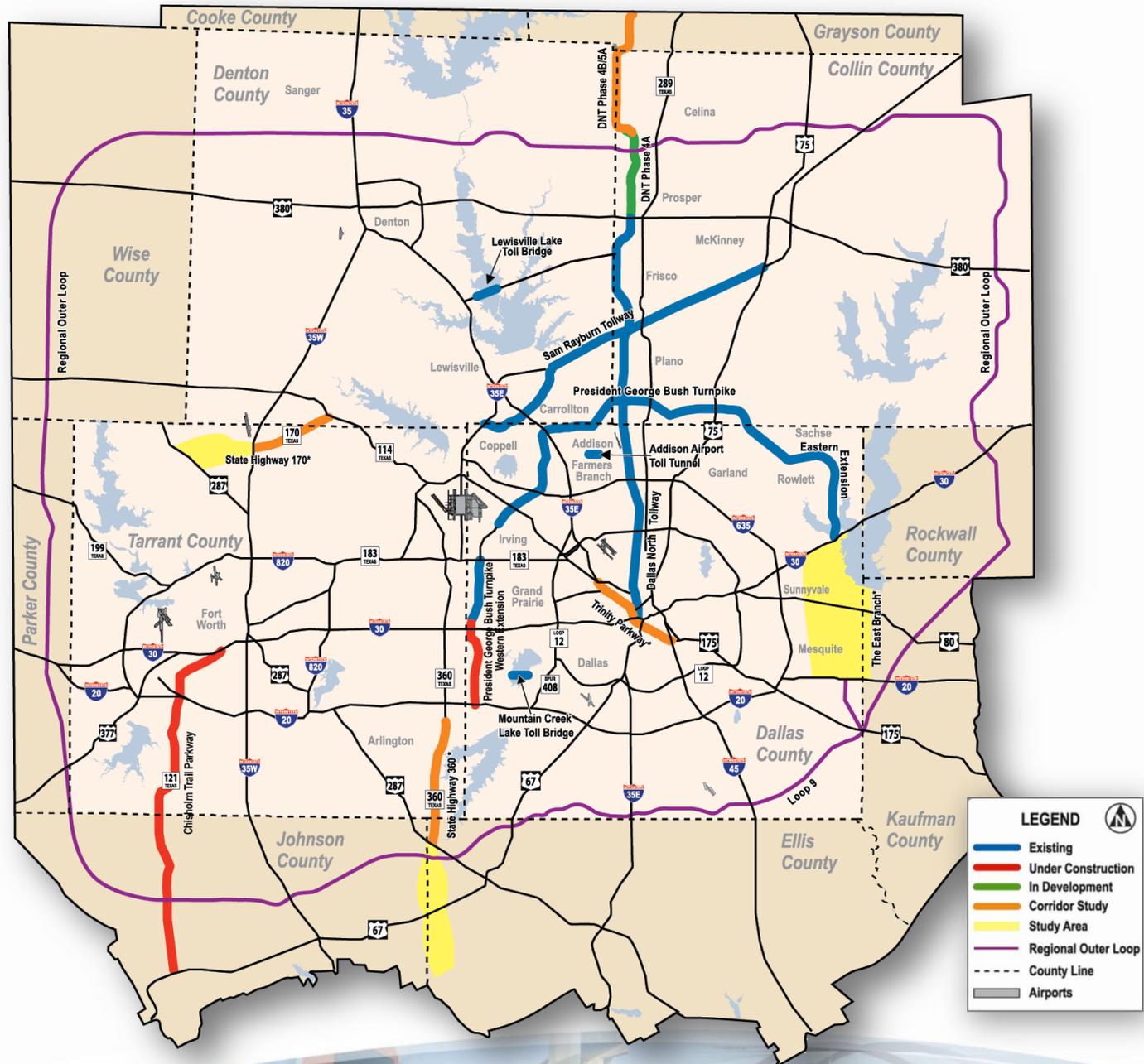
- About the NTTA
- Chisholm Trail Parkway (CTP) corridor overview
- Traffic impacts
- TxDOT 3A Project
- City of Fort Worth roadway improvements
- Keeping you informed
- Questions & Answers

# Who We Are – History

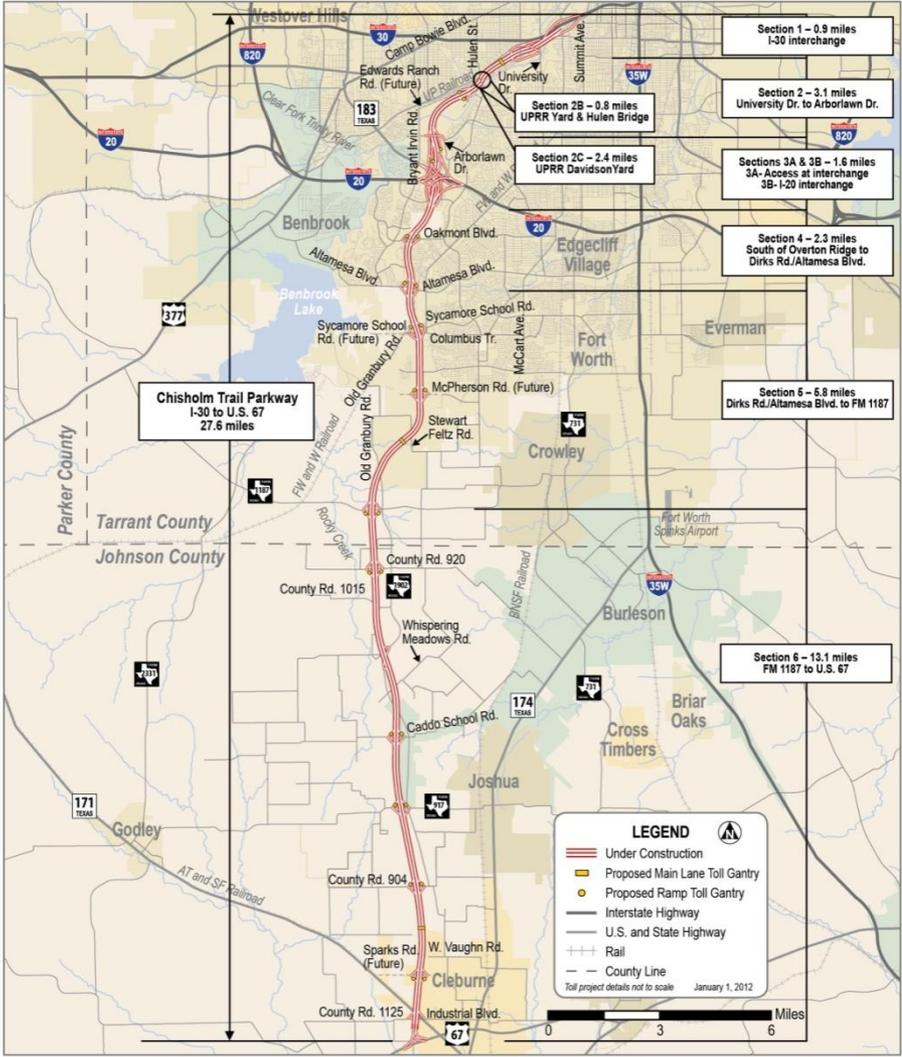
- Origins with Texas Turnpike Authority
- Dallas North Tollway opened in 1968
- Created in 1997 as a Texas political subdivision
- First TollTag issued in 1989
- First option to build toll roads



# Who We Are Now



# Chisholm Trail Parkway



- Limits: I-30 to U.S. 67
- Length: 27.6 miles

# Chisholm Trail Parkway: Now Under Construction

- The Chisholm Trail Parkway is approximately 27 miles long and offers a continuous route from downtown Fort Worth to Cleburne.
- Construction work in the northernmost sections has been underway since April 2010.
  - Reconstruction of Rosedale Street connector bridges
  - Work in and around the UPRR Davidson Yard and the Hulen Street bridge
  - I-20/SH 183/CTP interchange (TxDOT)

# Project Features from I-30 to Altamesa

- Corridor Design Aesthetics, per Corridor Master Plan
  - Rails
  - Lighting
  - Bridge Design
  - Landscape/trees
  - Monuments
- “Parkway Feel”
- Reduced Speeds
  - I-30 to north of SH 183 50 mph
  - North of SH 183 to Altamesa 60 mph
  - Altamesa to U.S. 67 70 mph
- Additional \$0.04/mile for CMP

# Chisholm Trail Parkway



# Chisholm Trail Parkway

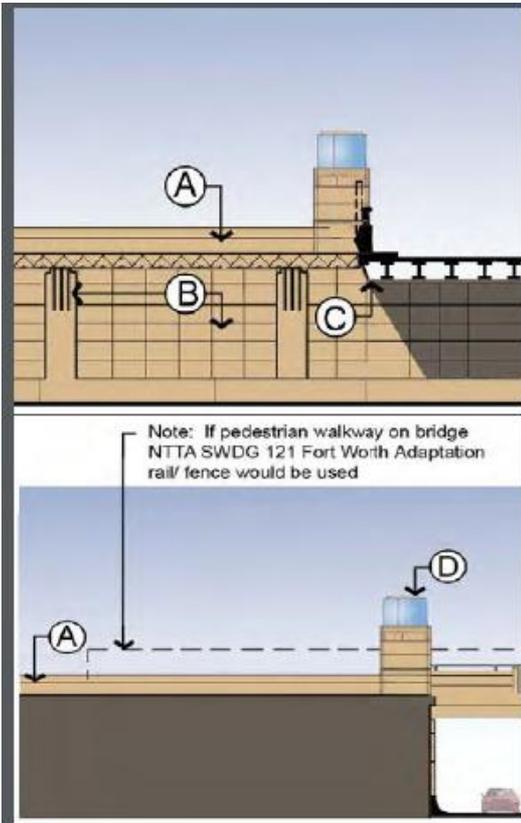


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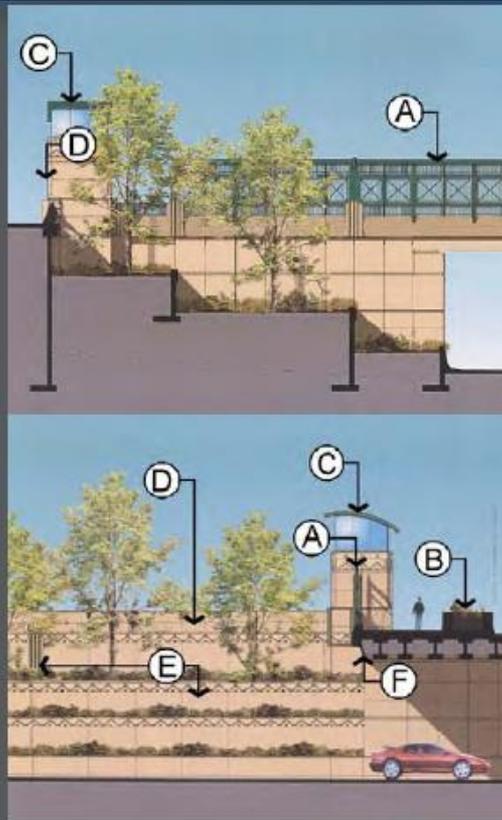
# Chisholm Trail Parkway



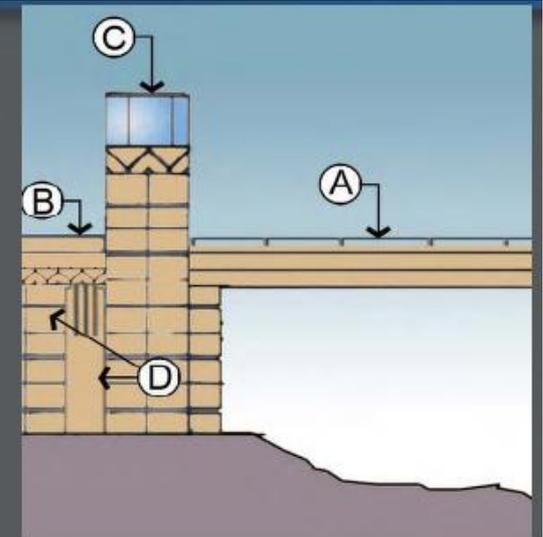
# Aesthetic Elements



- A - Barrier Wall
- B - Retaining Wall
- C - Fascia
- D - Monument



- A - Steel Rail
- B - Planter
- C - Monument
- D - Barrier Wall
- E - Retaining Wall
- F - Fascia



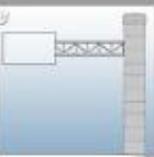
- A - Steel Rail
- B - Barrier Wall
- C - Monument
- D - Retaining Wall

# Project Features from Altamesa to FM 1187



# Project Features from Altamesa to FM 1187

*background elements*

<p><i>background color</i> natural gray concrete</p> 	<p><i>lighting</i></p> 	<p><i>fixture</i></p> 
<p><i>adhesive sheet</i></p> 	<p><i>poles</i></p> 	<p><i>trail blazer/route confirmation sign</i></p> 
<p><i>signage</i></p> 	<p><i>rate sign</i></p> 	<p><i>trail blazer/route confirmation sign</i></p> 
<p><i>walls</i></p> 	<p><i>rate sign</i></p> 	<p><i>ceiling *</i></p> 
<p><i>mse panel *</i></p> 	<p><i>ntta logo</i></p> 	<p><i>ceiling *</i></p> 
<p><i>abutment *</i></p> 	<p><i>traffic rail single slope</i></p> 	<p><i>beast *</i> TxDOT circular columns</p> 
<p><i>bridges</i></p> 	<p><i>identification</i> events garden - 15' slant</p> 	<p><i>beast *</i> TxDOT circular columns</p> 
<p><i>rail *</i></p> 	<p><i>right of way fence</i></p> 	<p><i>beast *</i> TxDOT circular columns</p> 

*note: as received in place*

*\* indicates per TxDOT Plans*

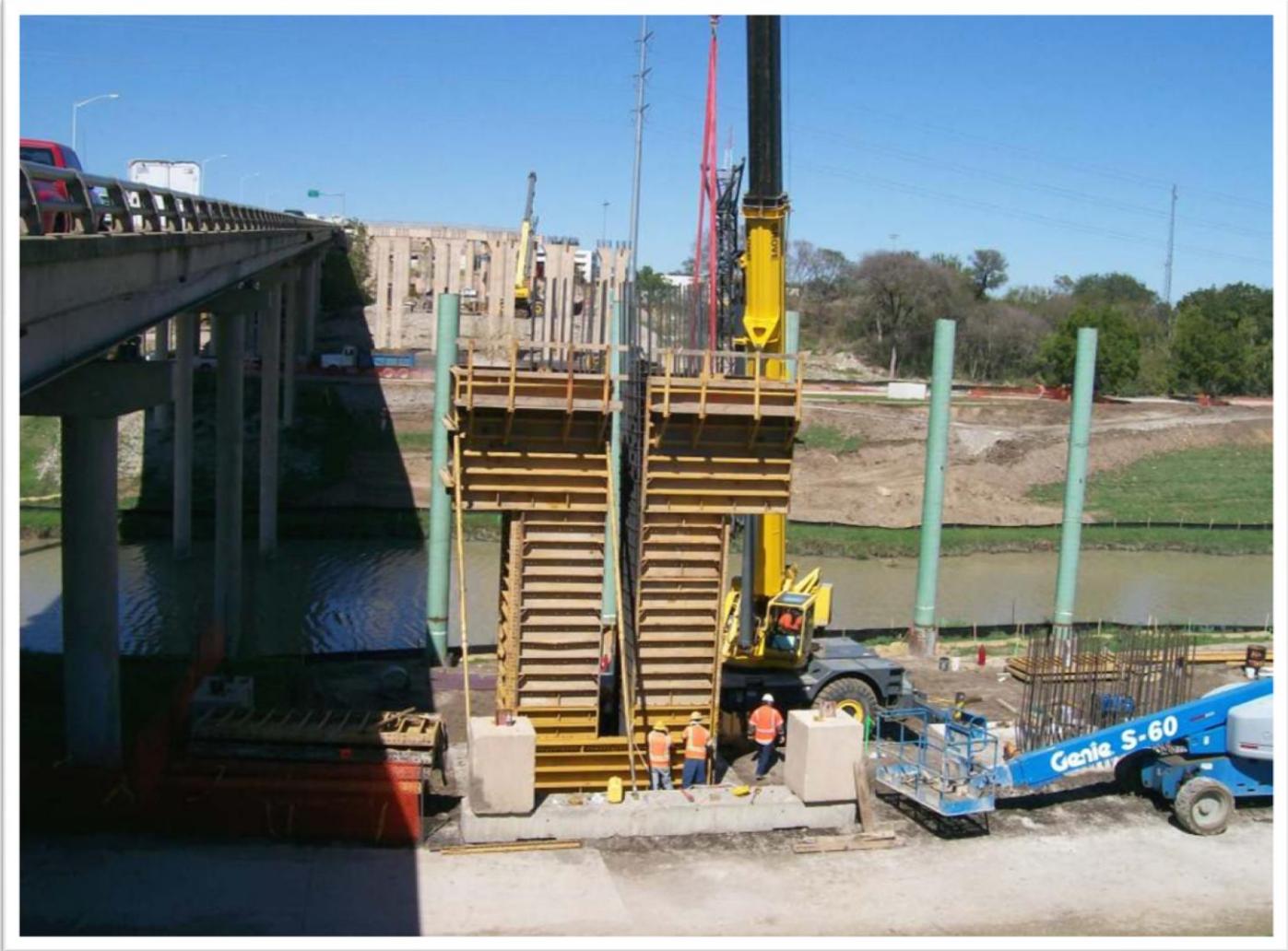
# Future CTP and the new Hulen Street bridge structures



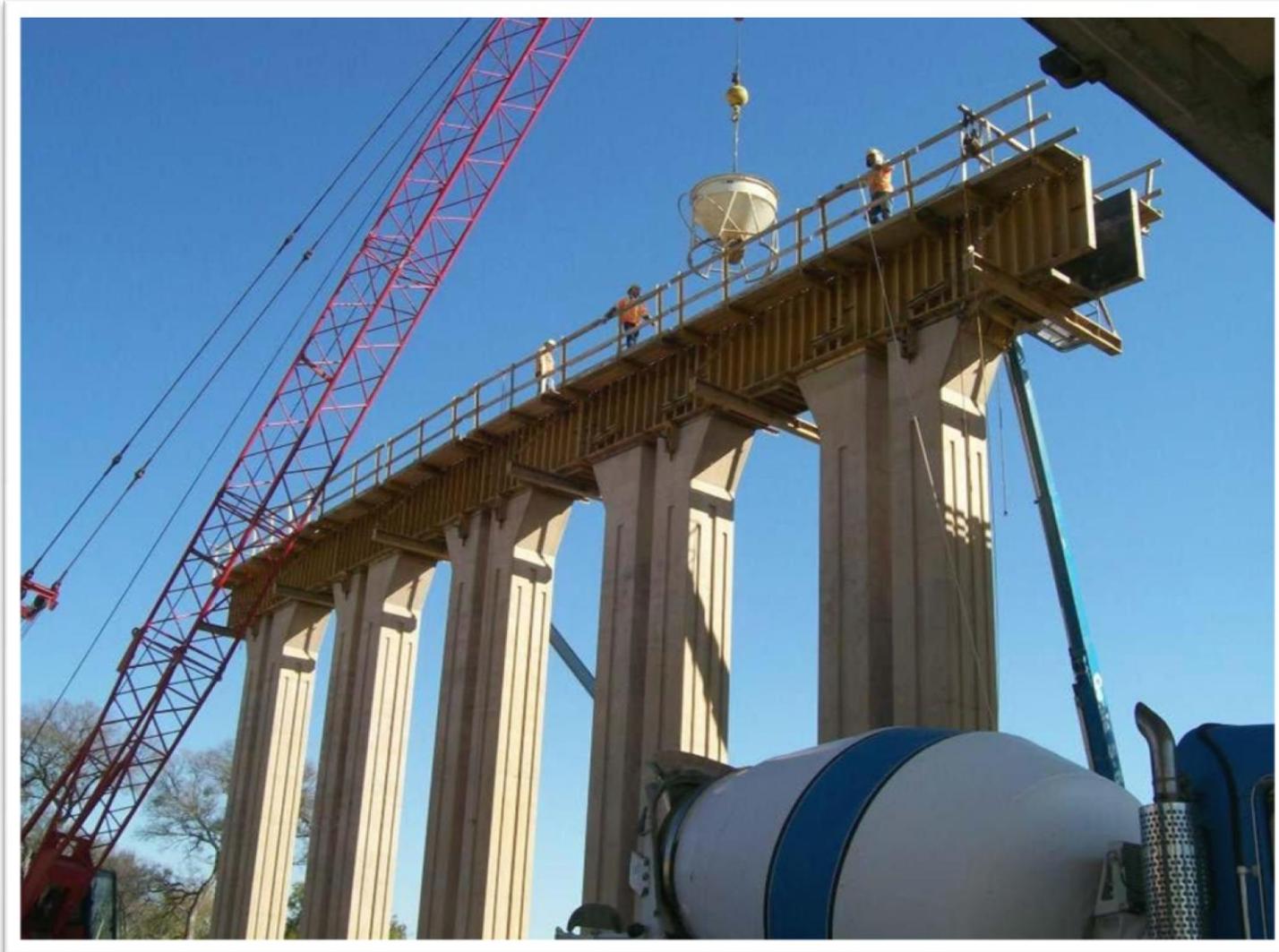
# Retaining wall east of Hulen Street



# Setting forms for columns next to the Hulen Street bridge



# Crews pour concrete for the new Hulén Street bridge





# Traffic Impacts

# What to Expect

## **Interstate 30:**

- Reduced speed
- Narrow lanes
- Shoulder closures
- Frontage road modifications
- U-Turn lane at 15th closed

## **Vickery Blvd./ University Dr./ Forest Park Blvd:**

- Narrow lanes
- Short-term nightly closures for bridge construction

# Current Impacts

- Permanent closure of 15<sup>th</sup> Ave. at FWWR U-Turn
- Long-term closure of W. Vickery Blvd. between Forest Park and Summit
  - Re-open in late 2012
- Closure of Old University from I-30 to Rosedale
  - Re-open in late 2013

# Current Impacts

- Hulen Street bridge is reduced one lane of traffic in each direction
  - Additional northbound lane being added to Hulen Street February
- New traffic pattern at Hulen Street and Vickery Boulevard
  - Signalized intersection instead of loop ramp to Vickery

# What to expect...

- Periodic night closures for bridge beam setting
  - Overton Ridge Blvd.
  - Dutch Branch Road
  - Risinger Road
  - Sycamore School Road
  - FM 1187

# What to expect...

- Closures along east- and westbound Overton Ridge Boulevard
  - Mid-February
- Closure of Altamesa Boulevard from Harris Parkway to Granbury Road

# Current Impacts

- Oakmont Boulevard detour
  - Traffic reduced to one lane of traffic in each direction
- One east- and one westbound lane closed on Oakmont Boulevard between Harris Parkway and Oakmont Trail
  - Through Feb. 15

# Chisholm Trail Parkway TxDOT Section

Local Improvements at IH-20/SH183

**South Fort Worth**

Scott Cooner, P.E.  
Mobility Coordinator

February 7, 2012



**Start:** March 2010  
**Finish:** Spring 2013

# CHISHOLM TRAIL PARKWAY

## SECTION 3A

Fort Worth, Texas  
 \$117 M

For more information:  
 Scott Cooner, P.E.  
 Mobility Coordinator  
 Chisholm Trail 3A  
 (817) 462-0525  
[s-cooner@tamu.edu](mailto:s-cooner@tamu.edu)

	Existing
	SH 183 Main Lane Construction
	Ramp Construction
	Frontage Road Construction
	Cross Street Construction
	I-20 Auxiliary Lane Construction
	Foundations for Future Interchange

**Mobility Improvements for future SH 121**

- Arborlawn bridge
- SH 121 SB frontage road from Arborlawn to Overton Ridge
- SH 121 NB frontage road from Overton Ridge to SH 183
- Lower SH 183 main lanes and frontage roads
- New ramp from Hulen to WB I-20
- New ramp to EB I-20 from Bryant Irvin and River Ranch
- Turnaround at I-20 and Bryant Irvin
- I-20 EB split ramps to River Ranch and Hulen
- Foundations for future SH 121 direct connectors

 **ARRA - American Recovery and Reinvestment Act**





# Key Activities – 1<sup>st</sup> Half



Bryant Irvin Turnaround Bridge at I-20



# Key Activities – 1<sup>st</sup> Half



Hulen Exit Ramp from Eastbound I-20





# Key Activities – 1<sup>st</sup> Half





# Key Activities – 1<sup>st</sup> Half

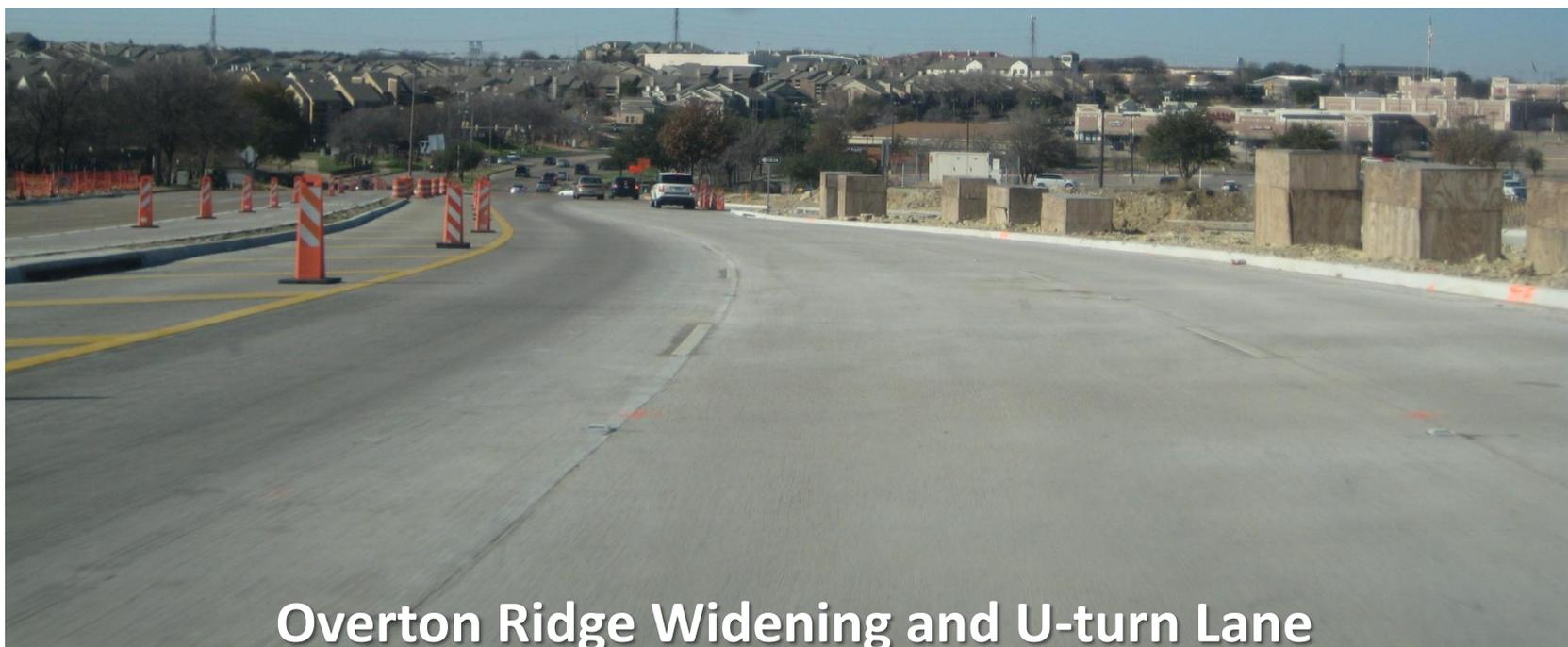


Sound Wall near Fort Worth Country Day School





# Key Activities – 1<sup>st</sup> Half



Overton Ridge Widening and U-turn Lane



# Key Activities – 1<sup>st</sup> Half



SH121-Chisholm Trail Parkway Frontage Roads south of I-20





# Key Activities – 1<sup>st</sup> Half



Eastbound I-20 Frontage Road: Bryant Irvin to Hulen



# Key Activities – 1<sup>st</sup> Half



Westbound I-20 Frontage Road: Insurance to Bryant Irvin





# Key Activities – 1<sup>st</sup> Half





# Key Activities – 2<sup>nd</sup> Half



SH183/SW Boulevard Lane Reduction



# Key Activities – 2<sup>nd</sup> Half



Friday, February 3<sup>rd</sup>





# Key Activities – 2<sup>nd</sup> Half



Friday, February 10<sup>th</sup>





# Key Activities – 2<sup>nd</sup> Half



Friday, February 17th



# Other Key Activities – 2<sup>nd</sup> Half

- SH183/Bryant Irvin bridge
- Arborlawn bridge over Chisholm Trail Parkway
- Westbound Hulen entrance to I-20



# Chisholm Trail Parkway Community Meeting



Presented by  
Carl DeZee  
February 7, 2012

# Arborlawn Area



# Clearfork / Stonegate Area



# Dirks Rd. and Harris Pkwy.



# Summer Creek Dr. and McPherson Blvd.



# Chisholm Trail Parkway Community Meeting



Questions/Comments/Conclusion



**Keeping you informed  
is important to us**

# Project Updates

Projects

Choose a project

Southwest Parkway (SH 121 from I-30 to Alamesa Blvd.)

Southwest Parkway (SH 121 from H-30 to Alamesa Blvd.)

Southwest Parkway (SH 121 from H-30 to Alamesa Blvd.)

Southwest Parkway Construction Under Way in Fort Worth

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[www.ntta.org](http://www.ntta.org)



**General information: 817-916-5105**  
**Lane closures: 817-207-0184**

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North Texas Tollway Authority is on Facebook

Connect with the North Texas Tollway Authority on Facebook and get the latest updates on lane closures, promotions and NTTA news!

Already a Facebook user?  
Click the "Find us on Facebook" button below.

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"Can you be in love with a Tollway Authority? I sent off an e-mail about a dumb mistake I made and you fixed it almost immediately AND wished me a great day. Unexpected happiness! Thank you!"  
- Facebook & TollTag User

**Facebook**



**ChisholmTrail@ntta.org**

# Chisholm Trail Parkway Traffic Updates

- Updated daily
- NTTA website (*front page*)
- 817-207-0184 (*Information updated daily*)

The screenshot shows the NTTA website front page. The header includes the NTTA logo and a search bar. The main navigation menu has links for 'ABOUT NTTA', 'CUSTOMER SERVICE CENTER', and 'WORKING WITH US'. A large banner image shows a highway interchange with the text 'OPEN FOR BUSINESS Sam Rayburn Tollway & Dallas North Tollway Interchange "Making Travel Better"'. Below the banner, there is a section for 'Limited-edition Dallas Cowboys TollTags' and a 'What is ZipCash?' section. A red circle highlights the 'Scheduled Lane Closures' section, which contains three bullet points: 'View the daily [general lane closures](#) for all NTTA roads. Or, call the NTTA Information Line at (214) 224-3030.', 'View [Chisholm Trail Parkway construction lane closures](#) in Fort Worth. Or, call (817) 207-0184.', and 'View [Cashless Tolling lane closures](#).' To the right of the 'Scheduled Lane Closures' section, there is a traffic status table for three locations: DNT at Frankford, PGBT at Jupiter, and PGBT at Sandy Lake. Each location has a traffic status indicator (NORMAL, SLOW, DELAYS) and a corresponding traffic light icon. Below the table, there is a timestamp 'Updated 12/2/2011 2:04:24 PM' and a link 'Go to driving conditions map'. At the bottom of the page, there are links for 'Independent Financial & Performance Review', 'TOLL RATES MORE INFO', and 'NTTA PROJECT UPDATES'.

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SEARCH: [input] [button]

ABOUT NTTA

CUSTOMER SERVICE CENTER

WORKING WITH US

Customer Service:  
972-818-NTTA (6882)  
[Contact Us](#)

OPEN FOR BUSINESS  
Sam Rayburn Tollway &  
Dallas North Tollway Interchange  
"Making Travel Better"

Limited-edition Dallas Cowboys TollTags are on sale now. Score yours at select [Cowboys Pro Shops](#) or online at [shopcowboys.com](#). For a complete list of FAQs, click [here](#).

**What is ZipCash?** The latest edition of *Estimated Time of Arrival* is dedicated to learning about the new, easier ZipCash process and avoiding fees and fines.

**Scheduled Lane Closures:**

- View the daily [general lane closures](#) for all NTTA roads. Or, call the NTTA Information Line at (214) 224-3030.
- View [Chisholm Trail Parkway construction lane closures](#) in Fort Worth. Or, call (817) 207-0184.
- View [Cashless Tolling lane closures](#).

Learn more about [Cashless Tolling](#) and [two ways to pay](#) your tolls.

Visiting North Texas? Pay your tolls with a [Zip-Pass](#) and avoid costly rental car fees.

Visit one of the NTTA's [retail locations](#) to pay your ZipCash invoice.

Location	Status
DNT at Frankford	NORMAL
PGBT at Jupiter	NORMAL
PGBT at Sandy Lake	NORMAL

Updated 12/2/2011 2:04:24 PM  
[Go to driving conditions map](#)

Independent Financial & Performance Review

TOLL RATES  
MORE INFO

NTTA PROJECT UPDATES

# Chisholm Trail Parkway Traffic Updates



NORTH TEXAS TOLLWAY AUTHORITY

## Chisholm Trail Parkway scheduled street/lane closures

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### Chisholm Trail Parkway (CTP) in Fort Worth

#### Now through spring 2013: SH 183/Southwest Boulevard reduced to one lane (TxDOT project)

SH 183 from Crosslands Road to Hulen Street will be reduced to one lane in each direction for the reconstruction and lowering of the SH 183 main lanes by approx. 40 feet. Initially, there will be no changes in exit and entrance ramps as they are currently configured.

#### Now through spring 2013

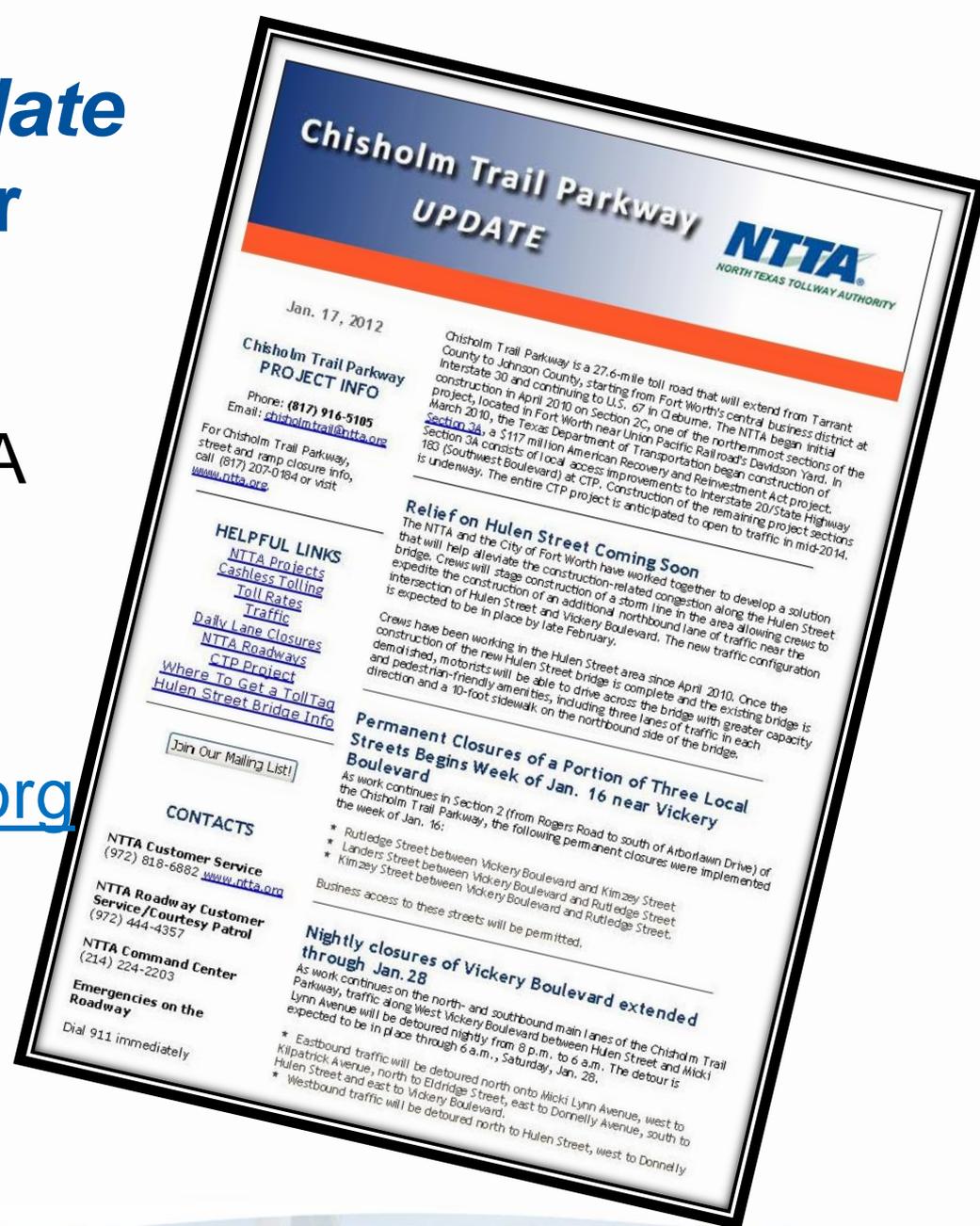
Northbound Hulen Street traffic is diverted onto the southbound lanes of Hulen Street at Bridgeview Road. The new traffic pattern will be in effect through spring 2013.

#### Now through 2013 (TxDOT project)

SH 183 from Crosslands Road to Bryant Irvin Road is now reduced to one lane through 2013 for the construction of connectors to the future SH 121/Chisholm Trail Parkway. This 24-hour-a-day closure will be extended from Bryant Irvin Road to Hulen Street for the reconstruction and the lowering of the SH 183 main lanes by

# Chisholm Trail Update weekly e-newsletter

- Emailed to you or available on the NTTA website
- Send an email to [ChisholmTrail@ntta.org](mailto:ChisholmTrail@ntta.org) to subscribe



# E-newsletters for specific construction areas

- E-published regularly
- Available on the NTTA website

**Chisholm Trail Parkway**  
*Blazing a new trail near Interstate 30*  
January 2012

Construction Underway Along Interstate 30

After more than 40 years in the planning phase, dirt is finally beginning to fly on the Chisholm Trail Parkway. The CTP is the North Texas Tollway Authority's first project in Johnson and Tarrant counties. Once completed, the 27-mile tollway will extend from I-30 near Cleburne to I-30 near Cleburne. As part of the work along the corridor, the NTTA is currently conducting design and construction on the Chisholm Trail Parkway.

**Southwest Fort Worth Reaching New Heights:**  
*Construction on Chisholm Trail Parkway Underway*

The Chisholm Trail Parkway is a few steps closer to reality. Over the last several weeks the project has taken several steps towards full construction, including financial close and the issuance of notice to proceed for contractors working on several sections of the project.

In addition to reaching financial close for the entire corridor, crews have made tremendous progress in the work being performed near the Hulen Street bridge. Motors traveling across the bridge will notice beams and columns being set for the north- and southbound mainlines of the CTP. Once completed, the CTP will extend from downtown Fort Worth south to Cleburne, approximately 27.6 miles.

The entire corridor is expected to open to traffic in mid-2014. For more information about the project please call 817-916-5105 or send an email to [ChisholmTrail@ntta.org](mailto:ChisholmTrail@ntta.org).

**Revised Signage Placed to Assist Drivers along Northbound Hulen Street**

As crews continue work near the Hulen Street bridge, northbound traffic has been reduced to one lane near Bridgeview Drive. Commuters using this route will notice new signs have been placed to communicate the current traffic pattern in the area. The signs feature three arrows signaling the following:

- the right lane is a right turn only lane,
- the middle lane is for through traffic only, and
- the left lane is a left turn only lane.

The signs are posted at approximately 1500 and 500 feet prior to the point where traffic narrows from three lanes of traffic to one lane of traffic. The new Hulen Street bridge is expected to open to traffic in Spring 2013. However, traffic will continue to be reduced to one lane in each direction as crews demolish the old Hulen Street bridge. The entire CTP corridor is expected to open to traffic in mid-2014.

**B.I.G. Meeting Planned for December 15**

The next Business Information Group (B.I.G.) meeting for Hulen Street area businesses is scheduled for 2 p.m., December 15 at the Artowln United Methodist Church, 5001 Briarhaven in Fort Worth. B.I.G. was formed at the business owner outreach meeting held on September 13 and is intended to keep owners abreast of project progress and potential construction impacts. Similar meetings will be held in other sections of the corridor as construction progresses. All business owners and managers are encouraged to attend. For more information, please call 817-916-5015 or email [ChisholmTrail@ntta.org](mailto:ChisholmTrail@ntta.org).

**Travelling Displays Making Their Way Through Johnson and Tarrant Counties**

Those wanting to learn more about the Chisholm Trail Parkway can visit one of two traveling displays. The displays feature a map of the corridor and fun facts about the project. The displays will continuously travel through Johnson and Tarrant counties. Make sure you stop by the following location to get a peek:

- Dec. 2 - Jan. 2 - Southwest Regional Library, 4001 Library Lane

Website: [www.ntta.org](http://www.ntta.org)

12/01/11

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NORTH TEXAS TOLLWAY AUTHORITY

**Chisholm Trail Parkway**  
BUILDING THE SOUTHWEST OF TOMORROW

Chisholm Trail Parkway travelling exhibit.

The signs incorporate the Art Decor "Zigzag" design also can be spotted on the Texas & Pacific Lancaster Avenue bridge near Summit Avenue.

citizens living and working near interstate 30 and Fort Worth attended community meetings hosted by the representatives from the NTTA gave an overview of the Chisholm Trail Parkway and the anticipated construction schedule. The NTTA plans to hold similar meetings with neighborhood groups in other sections of the CTP corridor as the project progresses. If your group is interested in having someone speak at your next meeting about the CTP please contact the Public Affairs Bureau by emailing [handerson@ntta.org](mailto:handerson@ntta.org) or call 817-916-5105.

**B.I.G. Meeting Planned for Jan. 23**

The next Business Information Group (B.I.G.) meeting for I-30 area businesses is scheduled for Monday, Jan. 23, 2 p.m., at the Fort Worth Botanic Gardens, 3220 Botanic Garden Blvd. The B.I.G. was formed to keep business owners abreast of project progress and potential construction impacts. Similar meetings will be held in other sections of the corridor as construction progresses. All business owners are encouraged to attend.

Website: [www.ntta.org](http://www.ntta.org)

01/04/12

**NTTA**  
NORTH TEXAS TOLLWAY AUTHORITY

Chisholm Trail@ntta.org  
Project Hotline: 817-916-5105

Website: [www.ntta.org](http://www.ntta.org)

# Questions





**The mission of the North Texas Tollway Authority is to enhance mobility through responsible and innovative tolling solutions.**