

KY 1932 (CHENOWETH LANE) CORRIDOR STUDY

FROM US 60 (SHELBYVILLE ROAD)

TO

US 42 (BROWNSBORO ROAD)

JEFFERSON COUNTY

ITEM NUMBER 5-531.00

NOVEMBER 16, 2015



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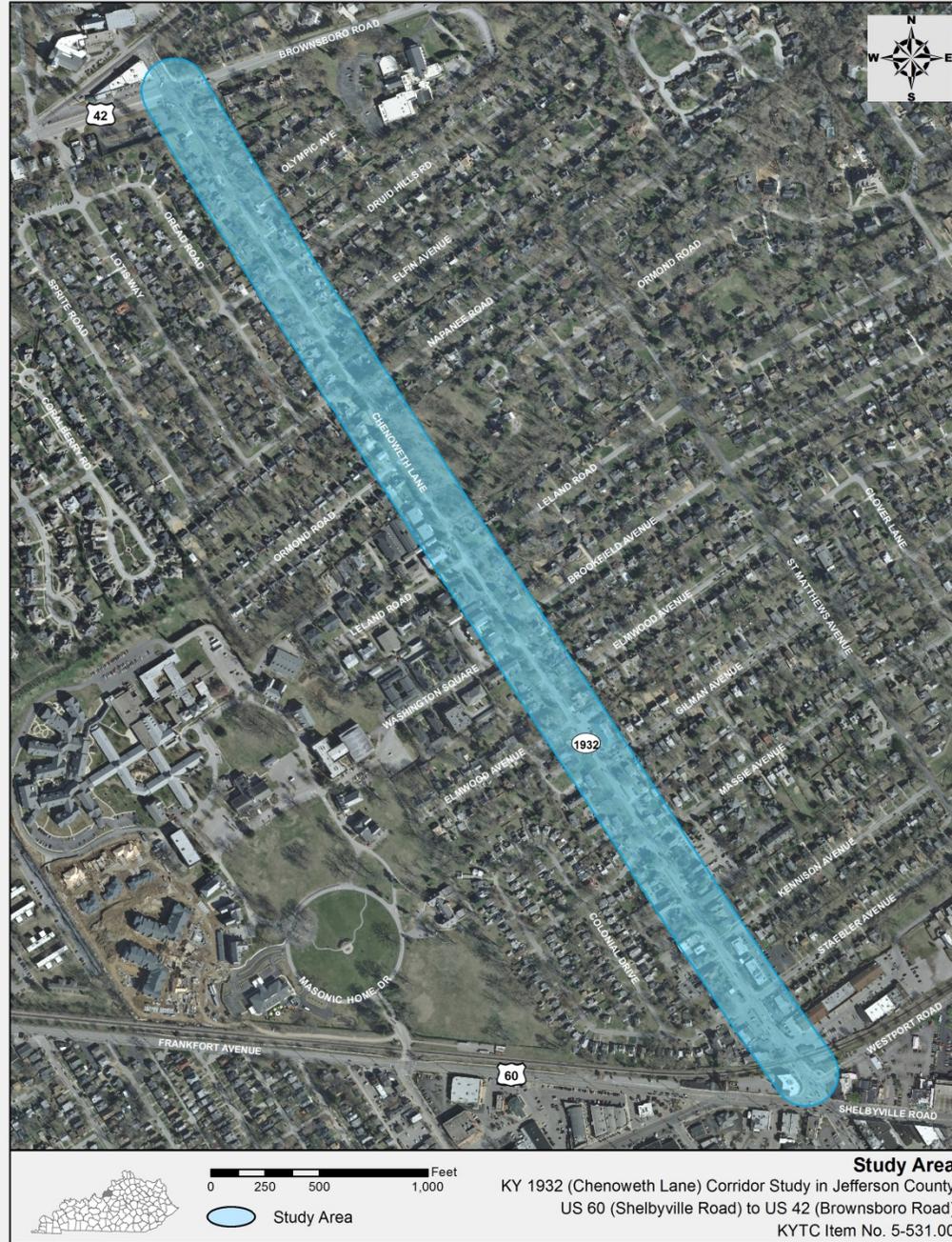


WELCOME

We ask that you watch this short video to receive an overview of tonight's meeting and see what is available around the room.

This project is entitled KY 1932 (Chenoweth Lane) Corridor Study and it will establish a "vision" for growth of the corridor.

The project limits are from US 60 (Shelbyville Road) north to US 42 (Brownsboro Road) for a distance of 1.07 miles.



STUDY
 AREA
 IS 300
 FEET
 WIDE



WHAT IS THE PROJECT PURPOSE?

The purpose of this project is to improve safety, reduce congestion and improve mode choice for non-motorists on KY 1932 (Chenoweth Lane) in Jefferson County from US 60 (Shelbyville Road) to US 42 (Brownsboro Road).

THE REGIONAL GOALS FROM KIPDA'S TRANSPORTATION IMPROVEMENT PLAN AND HORIZON 2035 METROPOLITAN TRANSPORTATION PLAN ARE:

- Improve traffic flow during peak hours
- Improve air quality
- Improve safety; and
- Improve mode choice and access for non-motorists





THE NEED FOR THE PROJECT STEMS FROM

Safety

- 76 crashes (34 rear ends) 2012 - 2014;
- Left and right turns inhibit traffic flow during peak hours both on Chenoweth Lane and cross streets;
- 59 driveways between US 60 (Shelbyville Road) and US 42 (Brownsboro Rd);
- Sidewalks are not continuous on both sides of the road;
- One mid-block pedestrian crossing;
- Obstructions within clear zone - too close to the roadway; and
- Deep ditches.



THE NEED FOR THE PROJECT ALSO STEMS FROM...

Congestion

- Left and right turns inhibit traffic flow during peak hours;
- Trains last 2 – 3.5 minutes causing traffic to backup for nearly half the length of the corridor;
- During peak hours, the left turn lane from Chenoweth Lane to US 42 (Brownsboro Road) may take two traffic signal cycles to clear traffic; and
- During peak hours the US 60 (Shelbyville Road)/Chenoweth Lane intersection is congested.

Other Considerations

- Lack of bicycle facilities and connectivity to bicycle facilities;
- No transit options along the route; and
- Narrow and incomplete sidewalk network and limited pedestrian crosswalks.



WHAT IS THE PURPOSE OF THIS MEETING?

- Present Existing Conditions
- Gather Additional Information from You
- Listen to Your Issues and Concerns
- Obtain Your Vision for the Corridor
- Convey Project Schedule
- Obtain your Comments Through Discussion and Surveys





WHAT HAS BEEN DONE TO DATE?

- Collected Existing Roadway Conditions
- Investigated Scheduled and Planned Projects
- Conducted Field Reviews
- Performed Traffic Counts (Stantec)
- Inventoried Existing Sidewalks
- Investigated Drainage Issues
- Obtained Parcel and Utility Information
- Conducted an Environmental Overview
- Conducted a Geotechnical Overview
- Performed Crash Analysis
- Analyzed Existing and Future Year Traffic (Stantec)
- Developed a Traffic Simulation (Stantec)
- Developed Performance Measures (Stantec)



WHAT ARE THE KNOWN ISSUES?

- Thomas car wash located near the US 60 (Shelbyville Road) terminus (patron traffic backs up onto Chenoweth)
- Numerous cross streets /driveway openings
- Minimal shoulder widths
- Limited bicycle/pedestrian facilities
- Holy Trinity Parish School traffic (Leland Road)
- Existing trains block traffic near the southern end, (2 - 3.5 minutes/ per train)
- Drainage concerns along the corridor
- Potential historic features
- Narrow cross street intersections with Chenoweth Lane
- Wide driveways
- Left turns inhibit traffic flow

WHAT ARE POSSIBLE OUTCOMES OF THIS STUDY?



- No Build / Do Nothing
- Intersection Improvements Including Turn Lanes
- Widen to 3 lanes with a Middle Turn Lane
- Sidewalk Improvements/Additional Sidewalks
- Bicycle Facilities
- Elimination of Roadside Hazards

WHAT DO WE NEED YOU TO DO?

- Help develop a “vision” for the corridor.
- View exhibits and watch the traffic simulation.
- Let us know if you agree or disagree with the data.
- Let us know what we are missing.
- Talk to the Project Team about your issues, concerns, and ideas.
- Fill out our survey either at the meeting or online.
- Leave surveys at the sign in desk or send to us by mail.
- Make comments directly on the exhibits.



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WHAT COMES NEXT IN THE PROCESS?

- Conduct Resource Agency Coordination;
- Summarize Input from this Meeting for the Project Team;
- Propose/Analyze both Short- and Long-term Options/Improvements;
- Identify Potential Impacts;
- Share Findings with the Project Team;
- Share Findings with the Public; and
- Document and Prepare Technical Report



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WHAT IS THE STUDY SCHEDULE?

Resource Agency Coordination

November 2015

Analysis of Conditions and Develop Improvement Alternatives

Early Winter 2015

Hold Project Team Meeting to Discuss Improvement Alternatives

Winter 2016

Share Alternatives with the Local Officials, Stakeholders, and the Public

Late Winter 2016

Prioritize Possible Improvements

Early Spring of 2016

Hold Project Team Meeting to Discuss Improvement Priorities

Spring 2016

Provide Documentation of the Process and Findings

Summer 2016

MAILING LIST

Please Join Our Mailing List by
Completing a Survey today or online and include your
name and address.

Web Address:

<https://www.surveymonkey.com/r/KY1932>

Comments will be accepted until December 1, 2015



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WHERE DO I RECEIVE PROJECT UPDATES?

Watch for project updates at the following KYTC web site.

<http://transportation.ky.gov/district-5/Pages/default.aspx>



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WHO SHOULD I CONTACT FOR INFORMATION?

Judi Hickerson or Tom Hall, P.E.
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Louisville, KY 40242
(502) 210-5400



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WE VALUE YOUR INPUT!

This concludes the presentation. Please take the time to walk around the room, view exhibits and talk to members of the Project Team!

- Make sure you turn in your survey form before you leave!
- Postage-paid return envelopes are available if necessary and should be returned by December 1, 2015
 - You can fill out survey electronically:

<https://www.surveymonkey.com/r/KY1932>



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