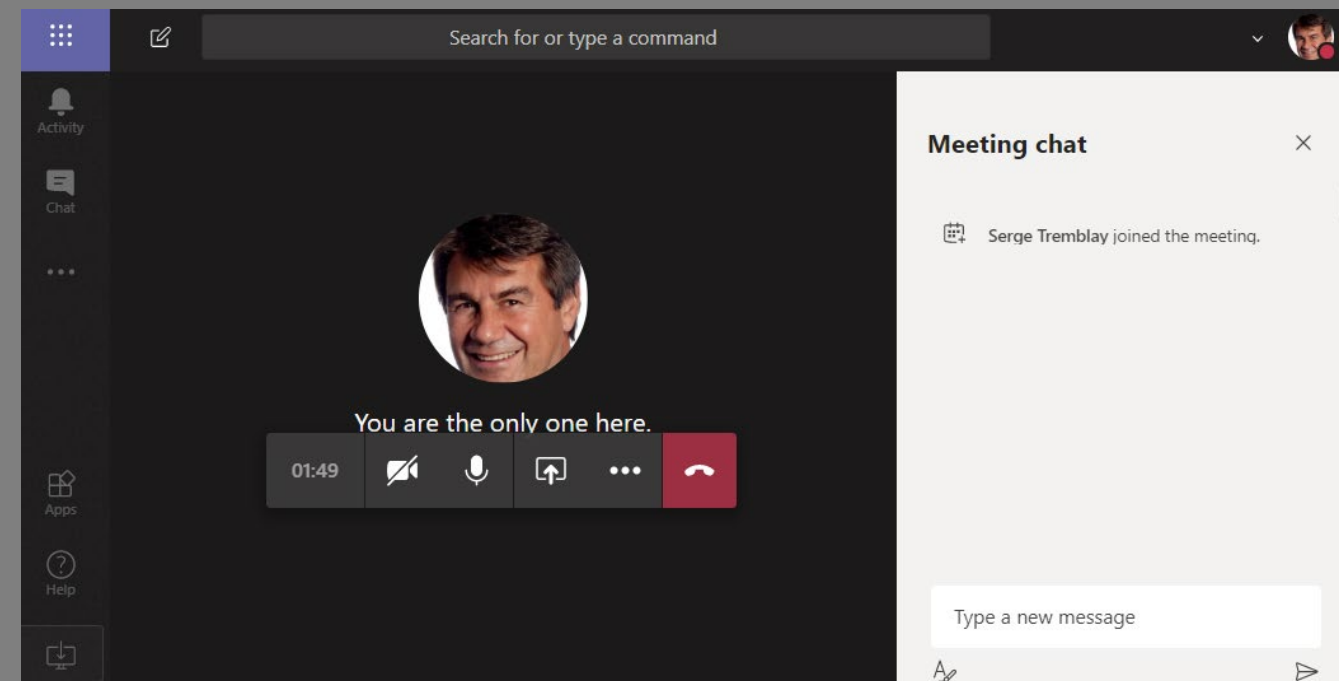
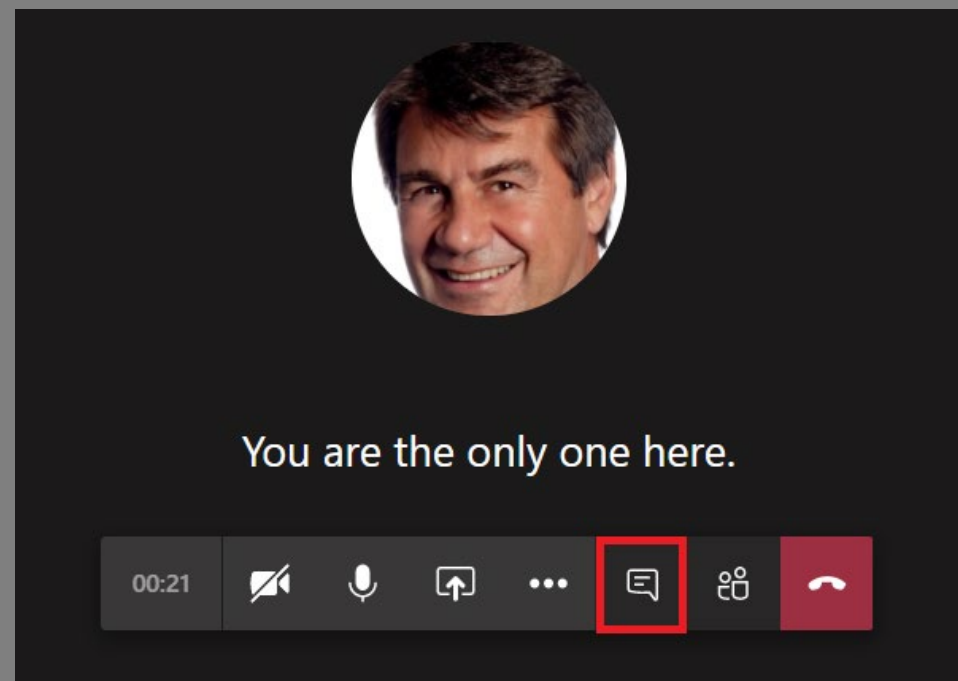




# Welcome to our Public Meeting

## Please –

1. Use the chat section of Microsoft Teams for this meeting and provide your name, email address, and phone number.



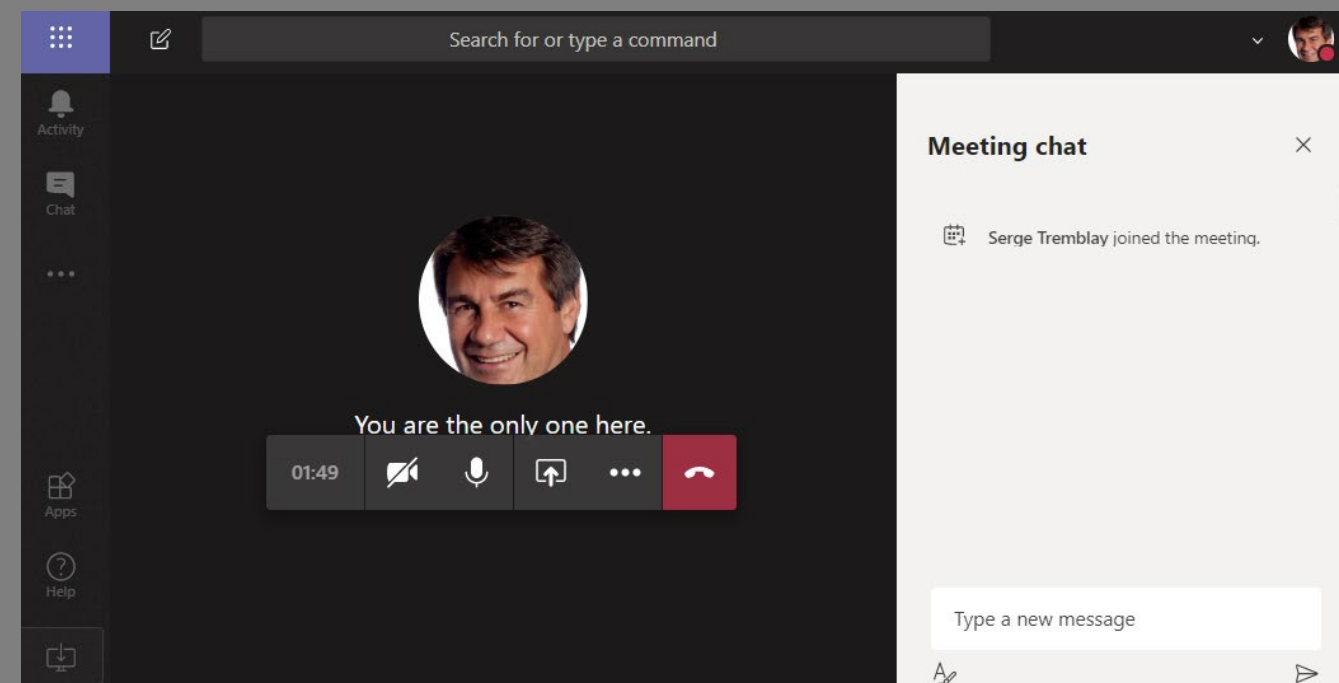
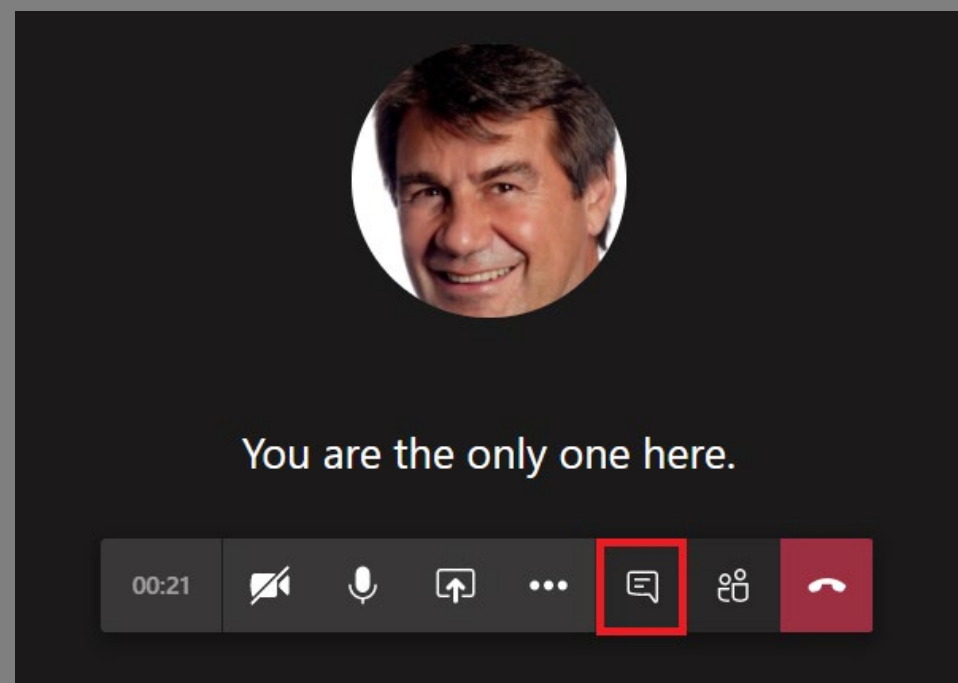
2. All attendees are muted. If you have a question, please type it in the chat section and it will be addressed by the project team.



# Welcome to our Public Meeting

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US 60

Eastwood Cutoff Road (KY 2841) to Rockcrest Way



US 60 (Shelbyville Road)

Eastwood Cutoff Road (KY 2841) to Rockcrest Way

Jefferson County – Item No. 5-8952.00

Public Meeting

May 4, 2021



# Introductions

## Project Team

- KYTC District 5 and Central Office
  - ❖ Carl Jenkins, PE – Project Manager
  - ❖ Matt Bullock, PE – Chief District Engineer
- Integrated Engineering / PRIME AE Group
  - ❖ Andy Layson, PE – Project Manager
  - ❖ Harsha Wijesiri, PE – Principal In Charge





# Purpose of Project

- ✓ Improve operations and reduce congestion through minor widening of US 60 approximately between Eastwood Cutoff Road (KY 2841) and Rockcrest Way
- ✓ Improvements to US 60 / Eastwood Cutoff Road (KY 2841) / Gilliland Road intersections



# Project Keys to Success

- ✓ Additional capacity, reduce congestion, improve safety
- ✓ Improve intersections of US 60 / Eastwood Cutoff Road (KY 2841) / Gilliland Road
- ✓ New JCPS school planned on Echo Trail
- ✓ Coordination with planned trails and accommodate pedestrian access
- ✓ Minimize impacts to businesses, residences, and utilities



# Project History and Schedule

- December 22, 2020 – Project Team Began Work
- December – January – Field Surveys / Data Collection
- March 18, 2021 – Held Local Officials Meeting
- May 4, 2021 (Today) – Hold Public Meeting
- Late May 2021 – Select Recommended Alternate
- June 2021 – Begin Final Design
- Anticipated April 2022 – Complete Final Design

Right of way acquisition and utility relocations are anticipated to be required prior to the beginning of construction.



# Project Funding

Funding	Phase	Year	Amount
FED	Right of Way	2023	\$410,000*
FED	Utilities	2024	\$460,000*
FED	Construction	2026	\$1,000,000*

\* Note that funding is subject to change with future Six Year Highway Plan.

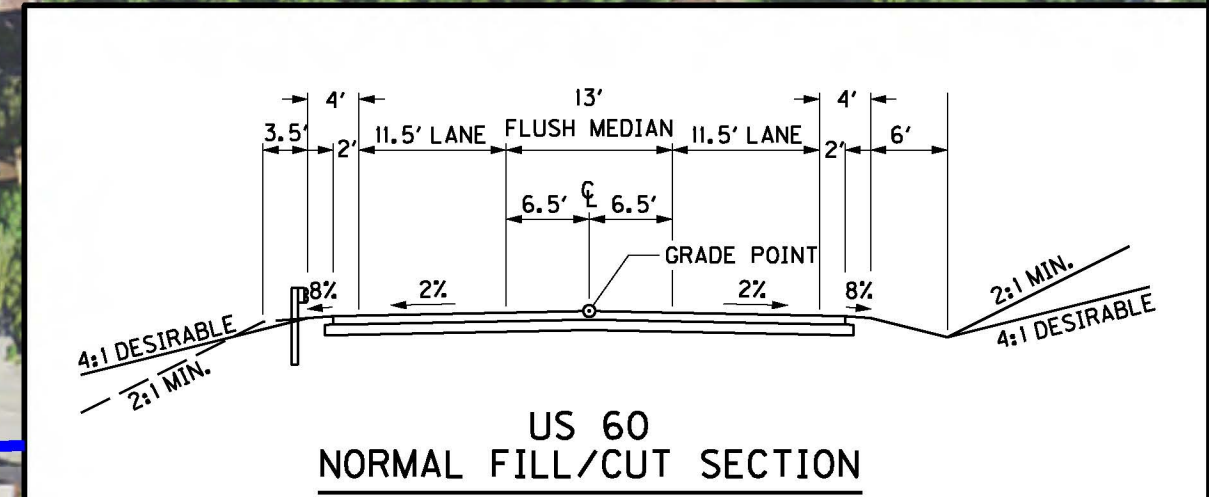
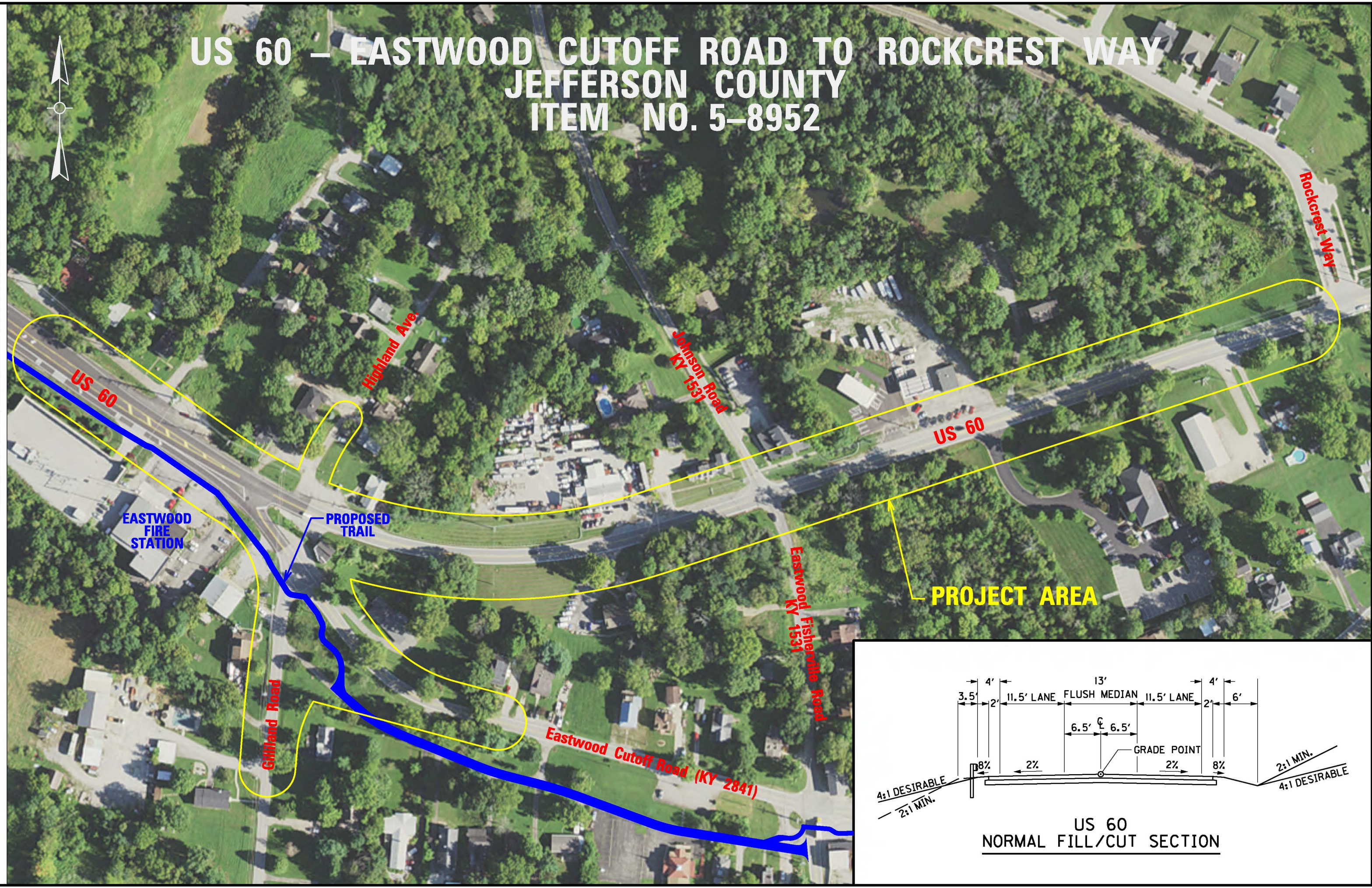




# US 60 — EASTWOOD CUTOFF ROAD TO ROCKCREST WAY

## JEFFERSON COUNTY

### ITEM NO. 5-8952





US 60

Eastwood Cutoff Road (KY 2841) to Rockcrest Way



# Existing Conditions



## Existing Roadway Conditions

- Speed Limit – 45 MPH
- Two lanes existing with turn lanes, narrow paved shoulders
- US 60 Traffic Growth
  - 2005 ADT – 15,900
  - 2015 ADT – 18,850
  - 2021 ADT – 22,700
- AM Peak – 7:15 – 8:15 AM, PM Peak – 5:15 – 6:15 PM





# Crash Analysis

- Period from January 1, 2015, to December 31, 2019
  - 67 total crashes
    - 15 crashes resulted in injuries
    - 1 crash resulted in a fatality
  - Most common types of crash – rear end and angle crashes
  - Clusters of crashes tended to occur at intersections

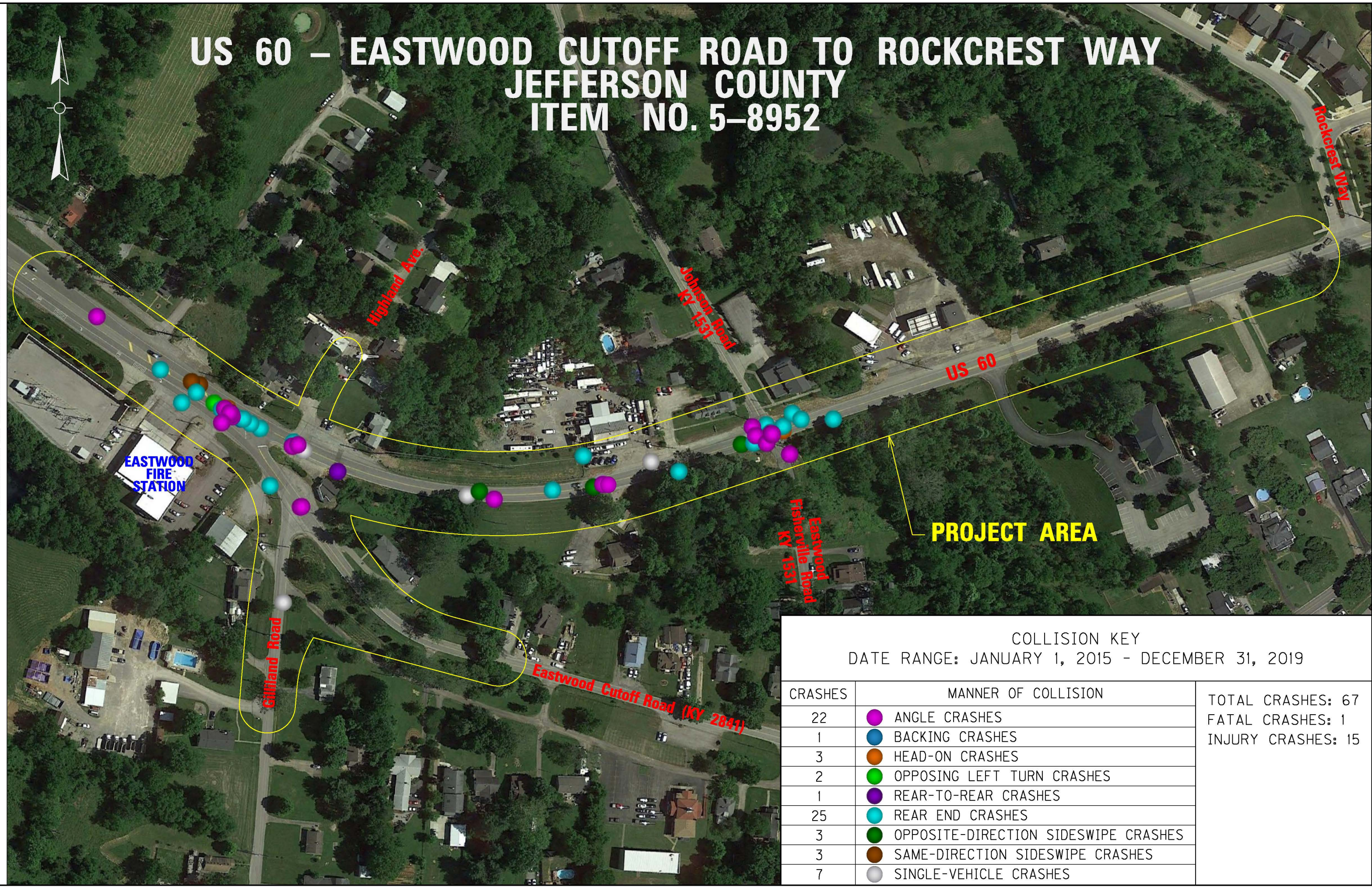




# US 60 – EASTWOOD CUTOFF ROAD TO ROCKCREST WAY

## JEFFERSON COUNTY

### ITEM NO. 5-8952



**PROJECT AREA**

COLLISION KEY		
DATE RANGE: JANUARY 1, 2015 - DECEMBER 31, 2019		
CRASHES	MANNER OF COLLISION	TOTAL CRASHES: 67 FATAL CRASHES: 1 INJURY CRASHES: 15
22	ANGLE CRASHES	
1	BACKING CRASHES	
3	HEAD-ON CRASHES	
2	OPPOSING LEFT TURN CRASHES	
1	REAR-TO-REAR CRASHES	
25	REAR END CRASHES	
3	OPPOSITE-DIRECTION SIDESWIPE CRASHES	
3	SAME-DIRECTION SIDESWIPE CRASHES	
7	SINGLE-VEHICLE CRASHES	





# US 60 – EASTWOOD CUTOFF ROAD TO ROCKCREST WAY

## JEFFERSON COUNTY

### ITEM NO. 5-8952

**PROJECT AREA**

**FATAL COLLISION**

**EASTWOOD  
FIRE  
STATION**

**Cubland Road**

**Highland Ave.**

**Johnson Road  
KY 1531**

**Eastwood  
Fisherville Road  
KY 1531**

**Eastwood Cutoff Road (KY 2841)**

**US 60**

**Rockcrest Way**

COLLISION KEY	
DATE RANGE: JANUARY 1, 2015 - DECEMBER 31, 2019	
CRASHES	COLLISION SEVERITY
1	<span style="color: red;">●</span> FATAL CRASHES
15	<span style="color: orange;">●</span> INJURY CRASHES
51	<span style="color: lightgrey;">●</span> PROPERTY DAMAGE ONLY CRASHES





# EEC Analysis

- Evaluated EEC values (Excess Expected Crashes) for intersections
- EEC analysis highlighted two intersections
  - Intersection of US 60/Eastwood Cutoff Road (KY 2841)
  - Intersection of US 60/KY 1531
- These two intersections experience more crashes than would be expected of similar intersections

US 60

Eastwood Cutoff Road (KY 2841) to Rockcrest Way



# Preliminary Alternatives Currently Being Considered





# US 60 – JEFFERSON COUNTY – ITEM NO. 5-8952 EASTWOOD CUTOFF ROAD TO ROCKCREST WAY ALTERNATE NO. 1A – “THREE-LEGGED INTERSECTION”



BEGIN US 60  
CONSTRUCTION

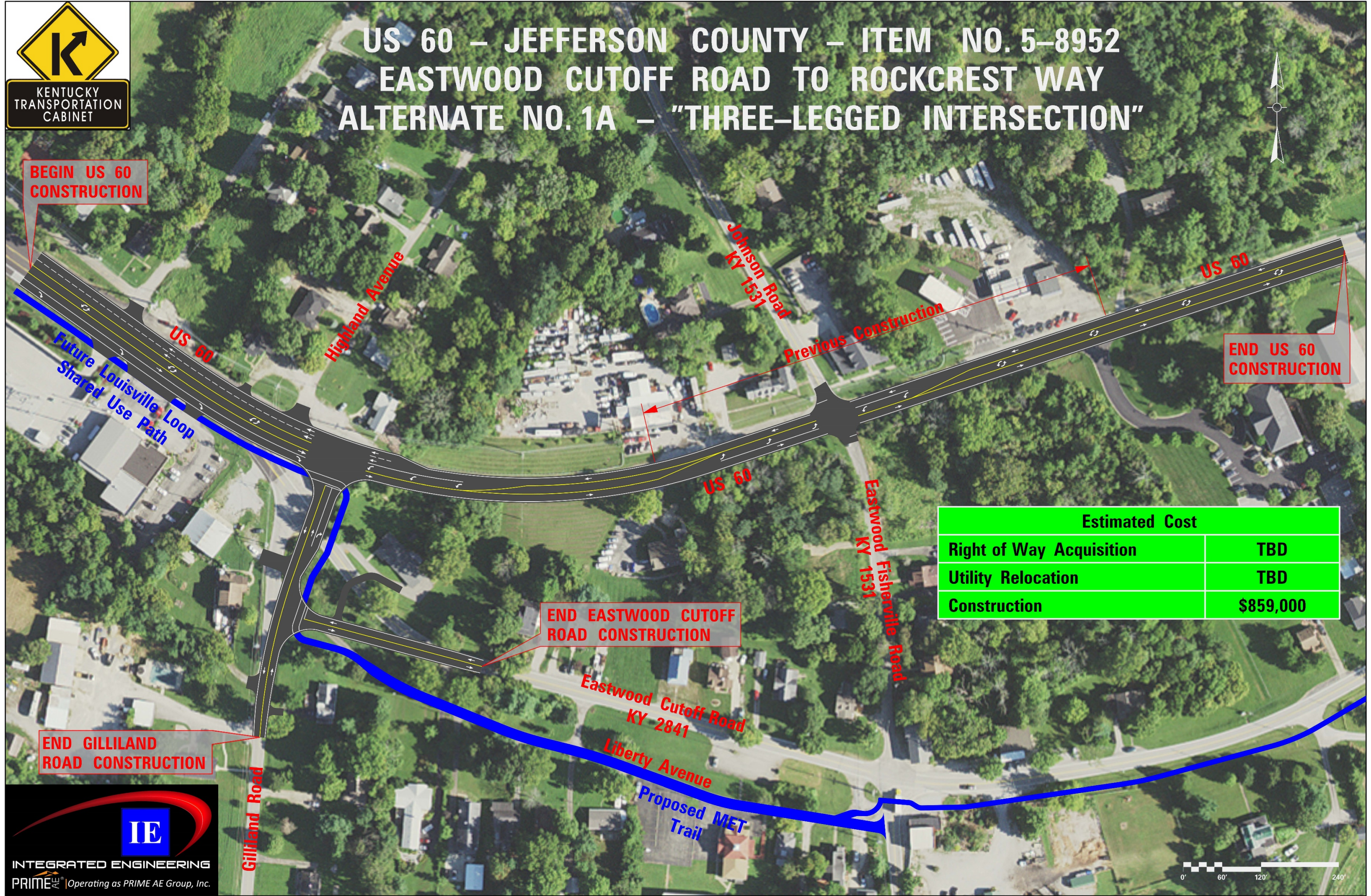
END US 60  
CONSTRUCTION

END EASTWOOD CUTOFF  
ROAD CONSTRUCTION

END GILLILAND  
ROAD CONSTRUCTION

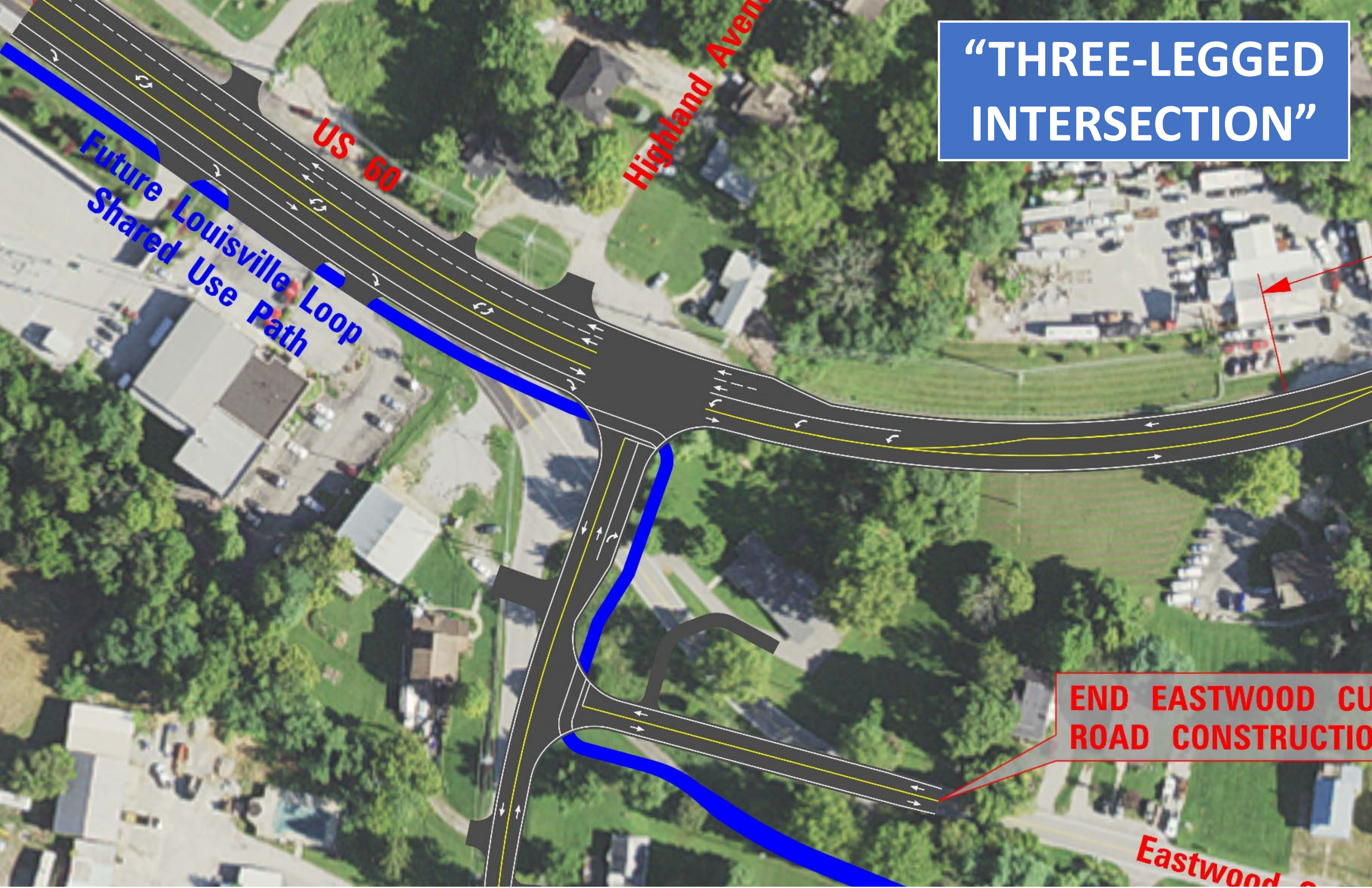
Previous Construction

Estimated Cost	
Right of Way Acquisition	TBD
Utility Relocation	TBD
Construction	\$859,000





**“THREE-LEGGED  
INTERSECTION”**



**US 60**

**Highland Avenue**

**Future Louisville Loop  
Shared Use Path**

**END EASTWOOD CURB  
ROAD CONSTRUCTION**

**Eastwood**





# US 60 – JEFFERSON COUNTY – ITEM NO. 5–8952 EASTWOOD CUTOFF ROAD TO ROCKCREST WAY ALTERNATE NO. 1B – “FOUR-LEGGED INTERSECTION”



BEGIN US 60  
CONSTRUCTION

END HIGHLAND AVENUE  
CONSTRUCTION

END US 60  
CONSTRUCTION

END EASTWOOD CUTOFF  
ROAD CONSTRUCTION

END GILLILAND  
ROAD CONSTRUCTION

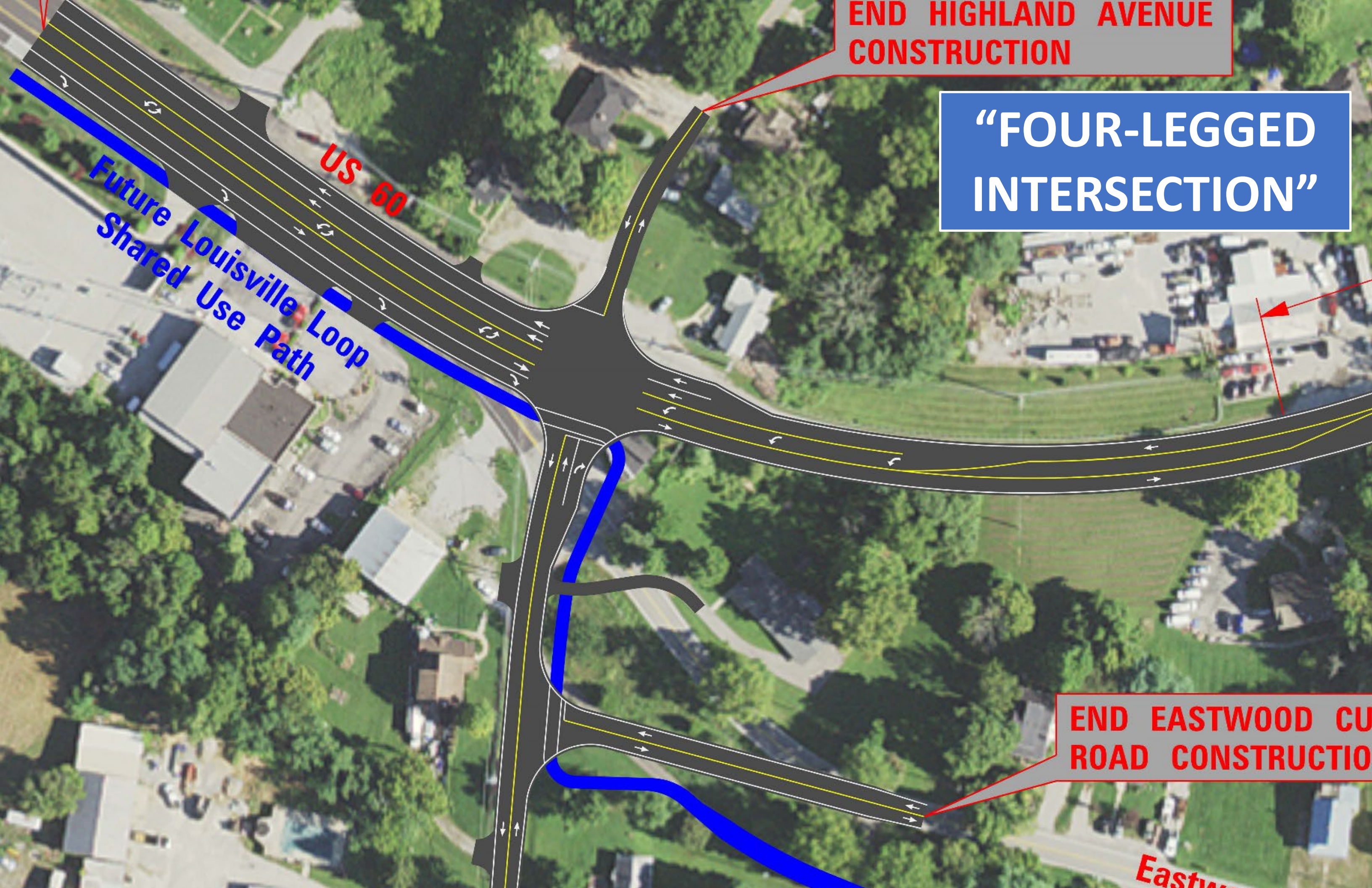
Estimated Cost	
Right of Way Acquisition	TBD
Utility Relocation	TBD
Construction	\$870,000





**END HIGHLAND AVENUE  
CONSTRUCTION**

**“FOUR-LEGGED  
INTERSECTION”**



**END EASTWOOD CU  
ROAD CONSTRUCTION**



US 60

Eastwood Cutoff Road (KY 2841) to Rockcrest Way



# No-Build Alternate

- Existing conditions would be maintained
- No improvements would be provided



# Questions and Comments?

Please use the Teams chat section and enter questions for the project team to answer.

Please take the time to complete our online survey which can be found at the following link. This presentation and the survey link will be posted to the project webpage on May 5<sup>th</sup>.

<https://www.surveymonkey.com/r/WNY38PT>

Project webpage - [https://transportation.ky.gov/DistrictFive/Pages/U.S.-60-Widening-from-Eastwood-Cutoff-\(KY-2841\)-to-Rockcrest-Way.aspx](https://transportation.ky.gov/DistrictFive/Pages/U.S.-60-Widening-from-Eastwood-Cutoff-(KY-2841)-to-Rockcrest-Way.aspx)

## Contact Information

➤ KYTC District 5 PM – Carl Jenkins, PE  
Email – [Carl.jenkins@ky.gov](mailto:Carl.jenkins@ky.gov)  
Phone – 502-764-0493

➤ Consultant PM – Andy Layson, PE  
Email – [Andrew.layson@primeeng.com](mailto:Andrew.layson@primeeng.com)  
Phone – 859-977-9634



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