APPENDIX I: Corridor Visions Survey Report (Veravoice)



From January 19 through March 15, 2021, a map-based online survey was conducted to collect comments from Project Team, Planning Partners, and key stakeholders (grasstops) regarding corridor issues, needs, and improvements to support the development of corridor visions. The survey used a crowdsoucing tool called VeraVoice.

The survey collected a total of 204 high-quality location-specific comments that cover all 12 highway districts and 11 topic categories. There are 91 comments for Tier 2 visioning corridors, 75 comments for other Tier 2 corridors, and 38 comments for non-SWCP corridors. **Figure 1.1** illustrates the comments collected from the survey. The VeraVoice survey also allowed users to make responses to existing comments. A total of 17 responses were received. Details of the collected comments and responses are provided below by Tier 2 visioning corridors, other Tier 2 corridors, and non-SWCP corridors.



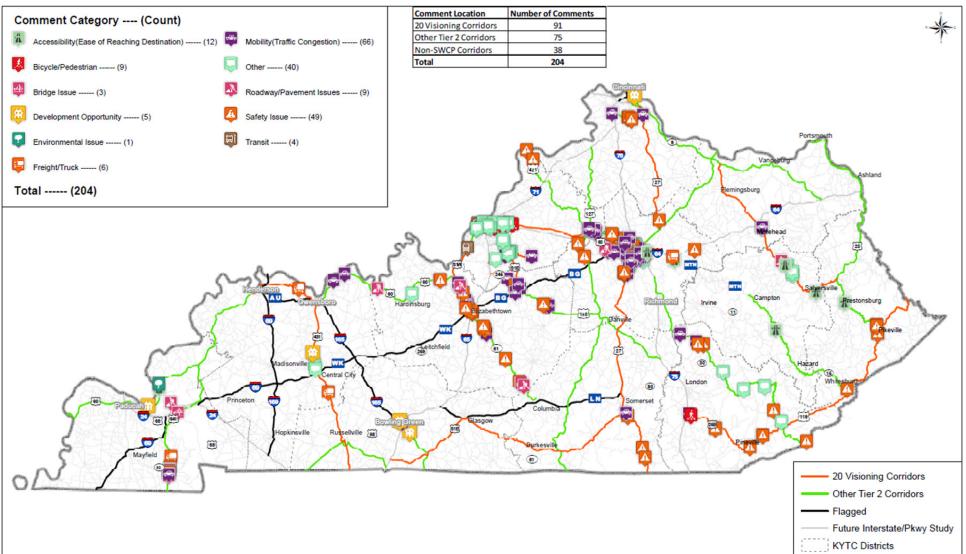


Figure I.1 – Summary of Corridor Visions Survey



TIER 2 VISIONING CORRIDORS

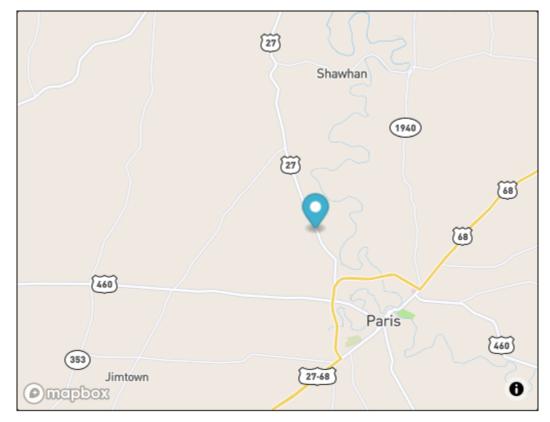
(91 comments and 9 responses)



January 19, 2021

Mark Matthews

Low light,dark,wet roadways...Highway markings need to be improved (enhanced) reflective paint updated (All roadways)...some passing lanes need to be revisited and replaced with no passing zones(current lanes are to short to consider passing).Intersection reconstruction..US 68 bypass & US 27 N..



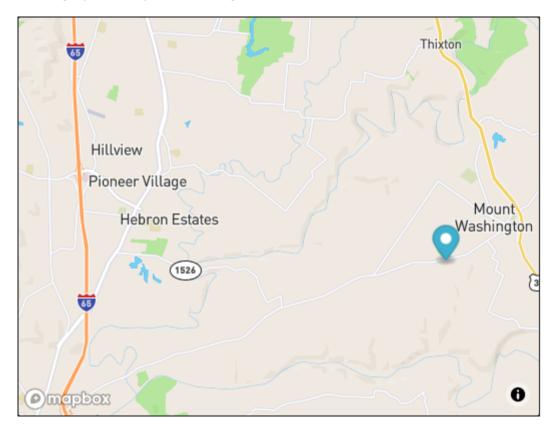


January 25, 2021

Tom

Address safety and congestion issues on KY 44 from U.S. 31E to I-65.

Comment Category: Mobility (Traffic Congestion)



Responses:

Nathan Nation – January 29, 2021

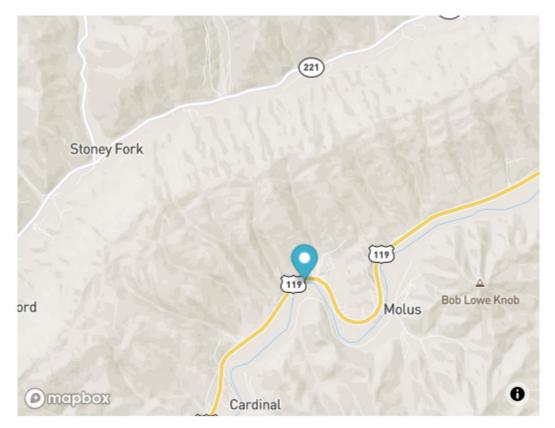


January 29, 2021

David Fields

Continued spot improvements along the US 119 corridor to allow passing opportunities would greatly improve the experience and safety of travelling this route.

Comment category: Accessibility (Ease of Reaching Destination)



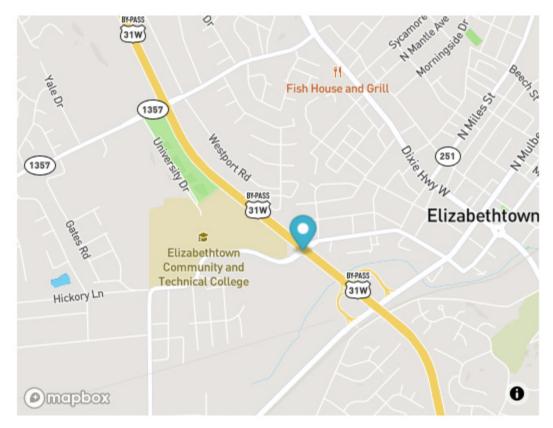


February 1, 2021

Kevin Blain

High speed signalized intersection with collision history.

Comment category: Safety Issue



Responses:

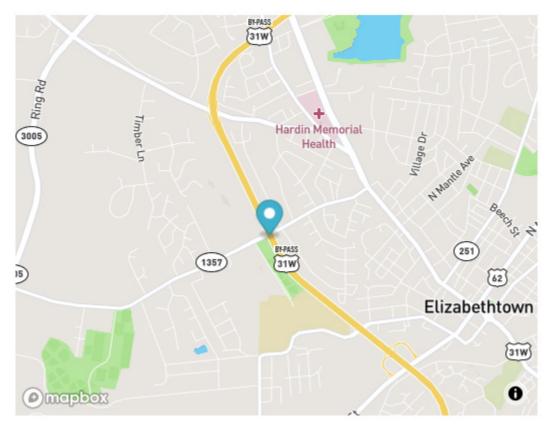
Caroline Cline – February 9, 2021



Kevin Blain

High speed signalized intersection with collision history.

Comment category: Safety Issue



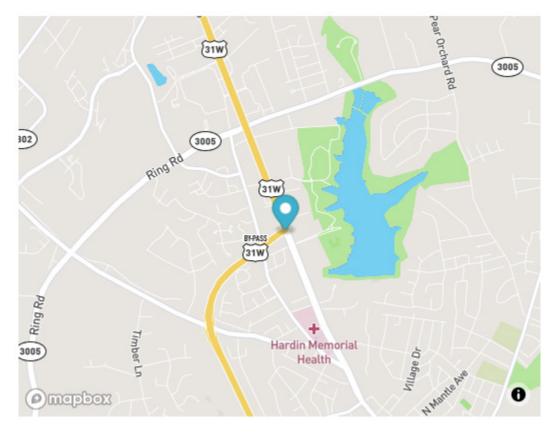
Responses:

Caroline Cline – February 9, 2021



Kevin Blain

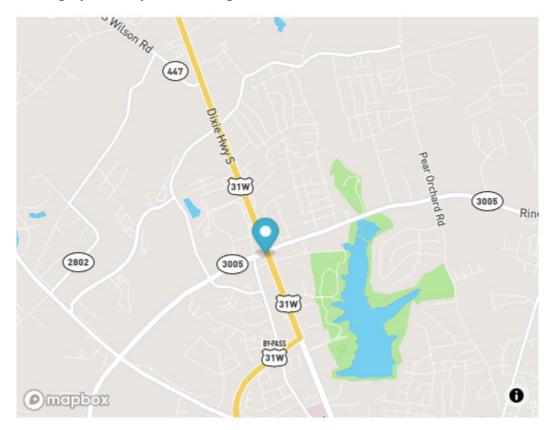
A good roundabout location. Good distribution of traffic.





Kevin Blain

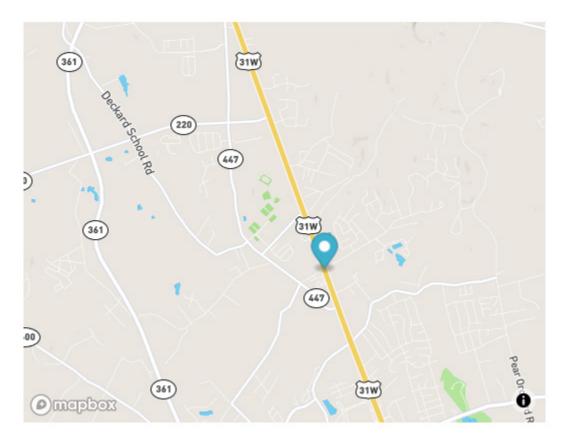
Busiest intersection in D4. Good candidate for an alternative intersection design.





Kevin Blain

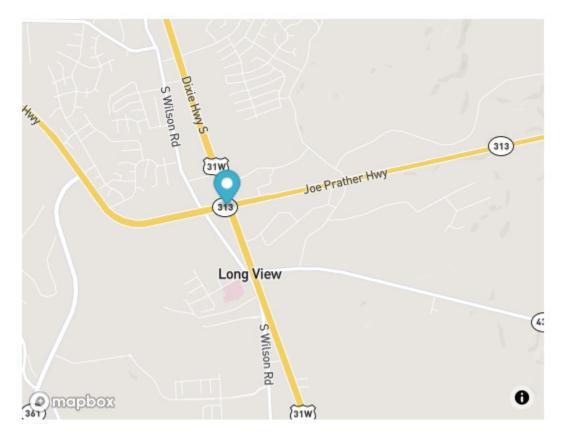
From Pine Valley to the Wilson Road Overpass in Radcliff, we have had an access management project on the books for years. We've been able to piece-mill in areas, and we're completing a large access management/safety project from Pine Valley south to KY1357. Traffic congestion and collision history would be addressed with more of this treatment.





Kevin Blain

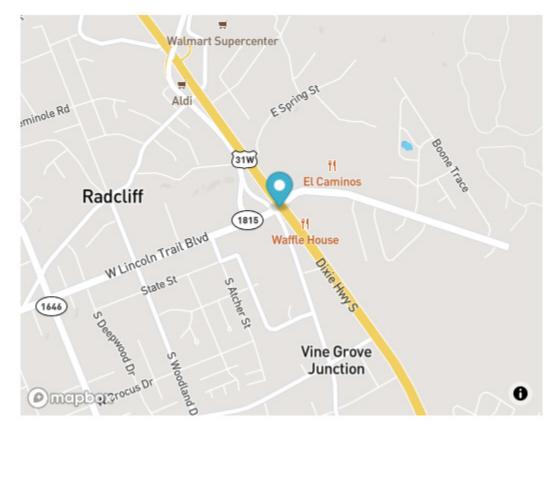
Significant intersection. Good candidate for alternative intersection.





Kevin Blain

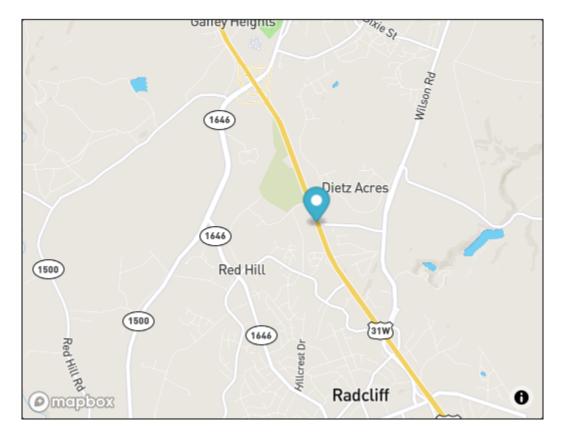
Good candidate for alternative intersection treatment.





Kevin Blain

Only thing that makes sense on US31W north of Radcliff would be positive separation to match typical in other US31W north areas.

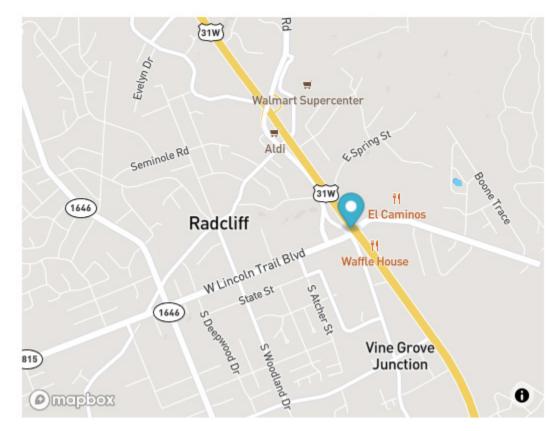




Kevin Blain

Only thing that makes sense on US31W north of Radcliff would be positive separation to match typical in other US31W north areas.

Comment category: Roadway/Pavement Issues

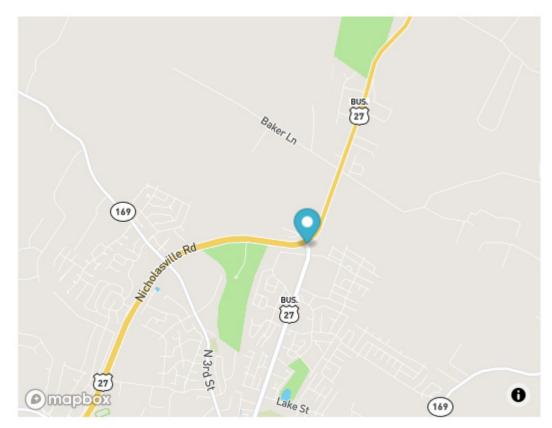




February 2, 2021

Scott Thomson

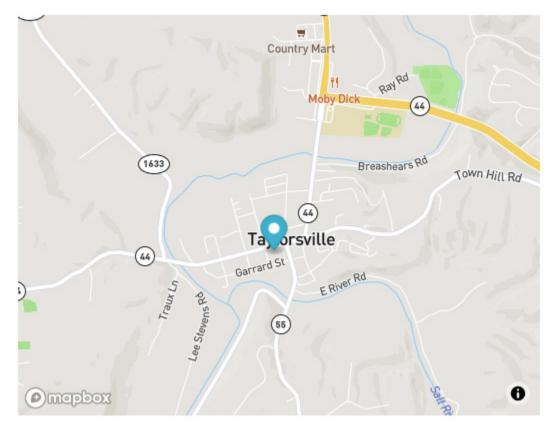
This intersection is highly congested. Sight distance can be an issue approaching the intersection from either direction. Roadway super elevation accommodates high speeds, contrary to intersection being signalized.





John Riley

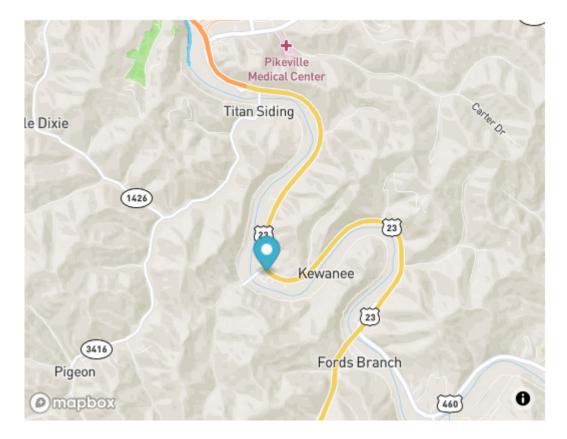
Spencer County has been and is expected to remain a very fast growing county between Bullitt County and Shelby County, both of which have seen significant growth and development. A growing issue is the need for easier travel and access to major interstate highways (I-65, I-64, I-71 and Bluegrass Parkway. The Hwy 44 and Hwy 55/155 corridors are critical links to the interstate systems above and commercial and job centers in the region. I am very supportive of major improvements to the Hwy 44 c





Jordan Gibson

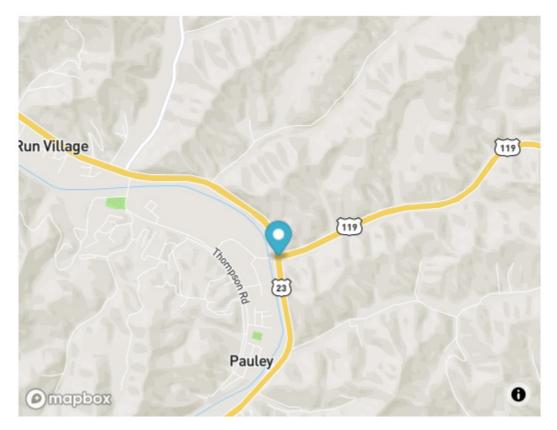
From this point south approx. 1.5 miles there are no shoulders and high curbs on both sides of the road. Traffic is always congested and there are many entrances onto the highway. It's dangerous.





Jordan Gibson

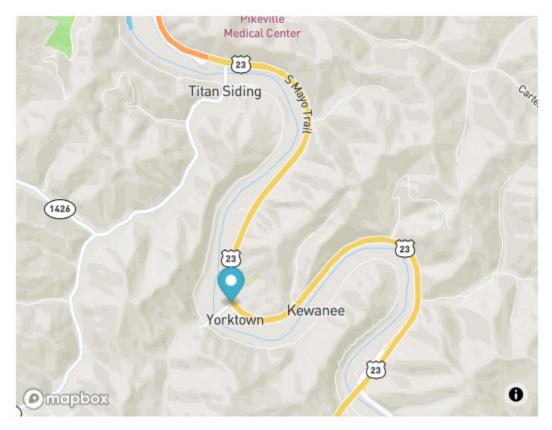
Dangerous intersection! Something needs to be done to alleviate traffic flow out of Cassidy Blvd. onto US23 in all directions.





Jordan Gibson

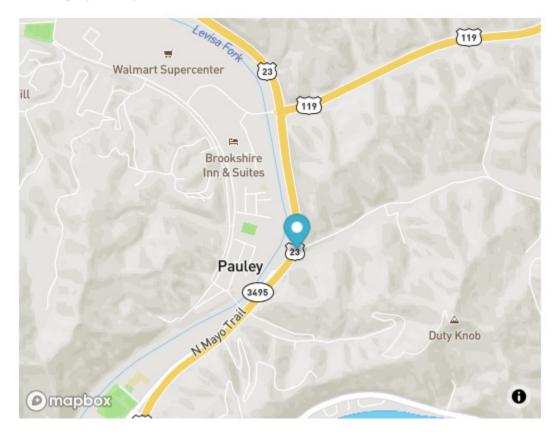
Extend turn lane onto Paul David Dr. to accommodate increased traffic to the shopping center and industrial park.





Jordan Gibson

Highly congested area with frequent congestion and wrecks as vehicles enter US23 from Ratliff Creek.

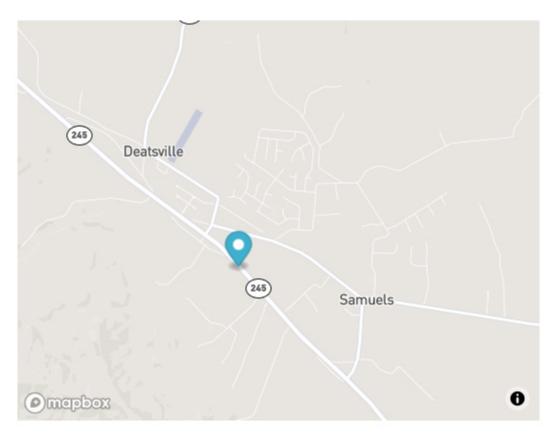




February 3, 2021

Kevin Blain

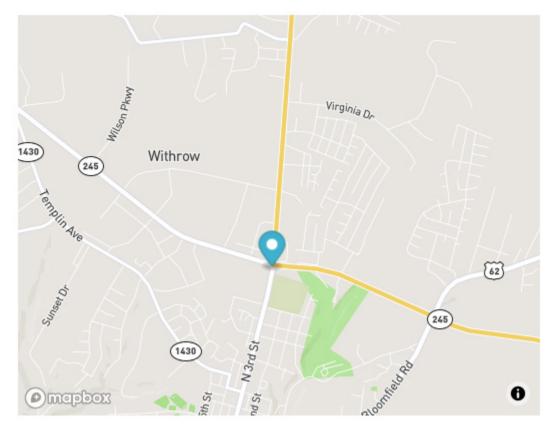
From I65 to Rooster Run would benefit from a 2+1 typical, and KY245 from Rooster Run into town should be 5-Lanes.





Kevin Blain

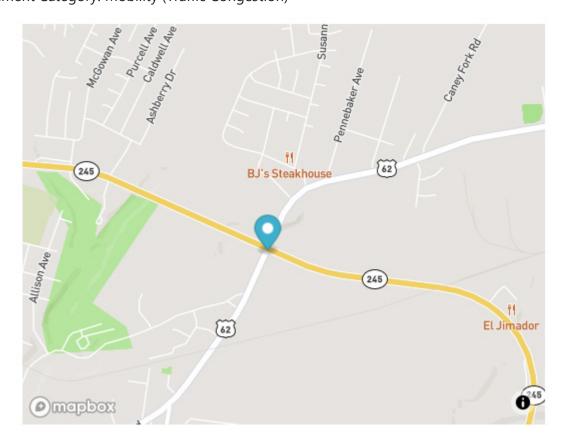
Significant intersection that would benefit from alternative intersection design.





Kevin Blain

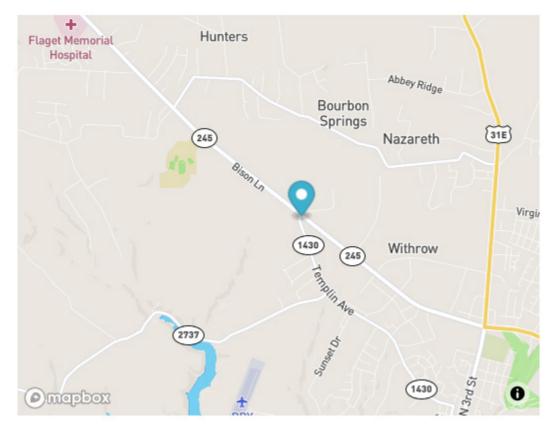
Significant intersection, would benefit from alternative intersection design.





Kevin Blain

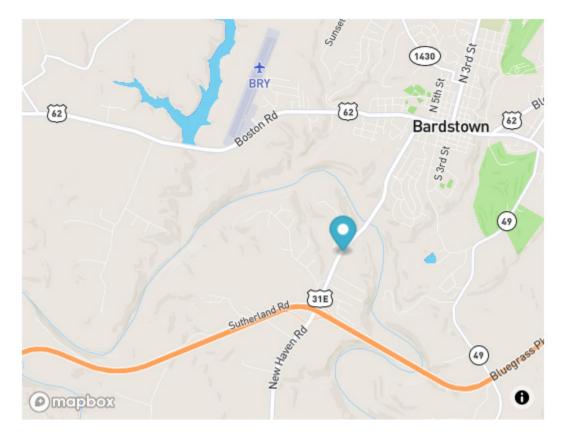
Signalized intersection with collision history. Signal may be removed with upcoming bypass project.





Kevin Blain

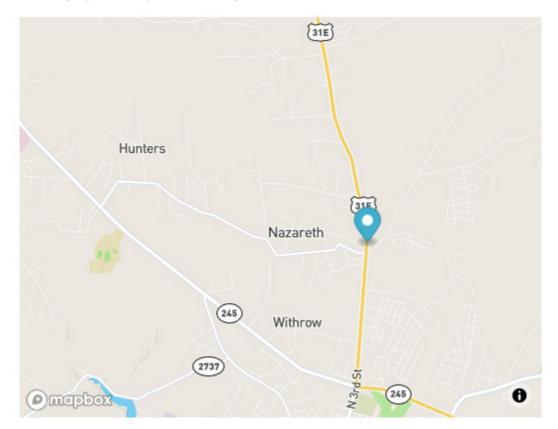
The stretch of US31E from BGP to US62 is worth reviewing. May be limited on what can be done, but nothing has been reviewed in many years by D4 in this area.





Kevin Blain

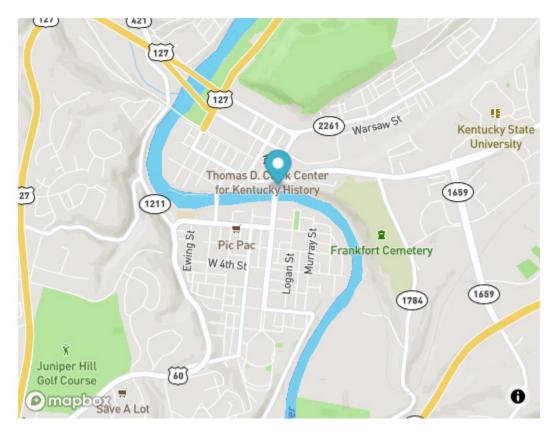
US31E from KY332 to KY605 is the only stretch from Bardstown to county line that has not been addressed in recent years.





The intersection at E Main St/Capital Ave should be re-evaluated in light of the recently-completed road diet on E Main St. This intersection is very wide as it extends west to High St, resulting in excessive lost time during phase changes and excessive delays. With the road diet in place, it might make sense to remove the split phasing and/or replace the single signal with two separate signals, one at Capitol Ave and the other at High St.



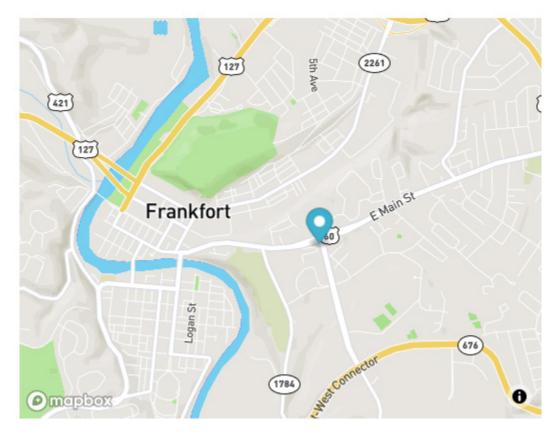




Anonymous

Consider converting the eastbound right through lane at E Main St/M.L.K. Jr. Blvd to a shared straight/right-turn lane; this would provide dual right-turn lanes to accommodate the heavy right-turn volumes onto southbound M.L.K. Jr. Blvd.

Comment Category: Mobility (Traffic Congestion)



Responses:

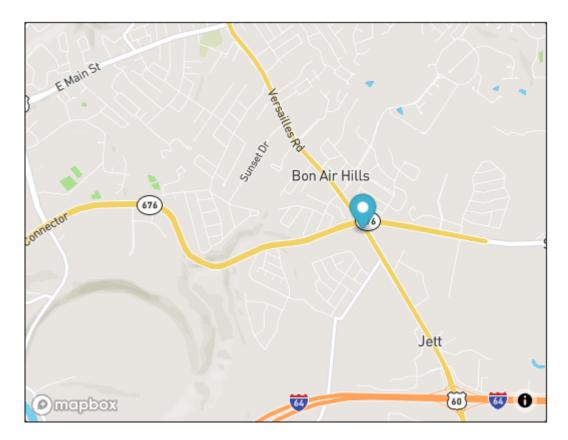
Anonymous – February 16, 2021



Anonymous

There can be significant congestion during the PM peak for traffic making the right turn from EB KY676 to SB US60. Suggest replacing the stop sign for right turns with a signal so that right turning traffic would get a green arrow (overlapping with the left turn phase from NB US60). Long-term, dual right-turn lanes might need to be considered.

Comment Category: Mobility (Traffic Congestion)

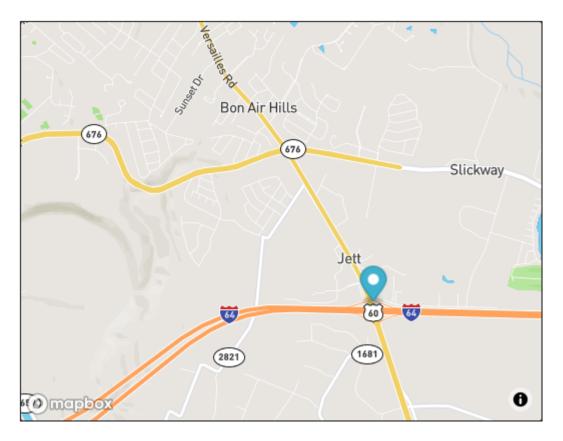


Responses:

Anonymous – February 16, 2021

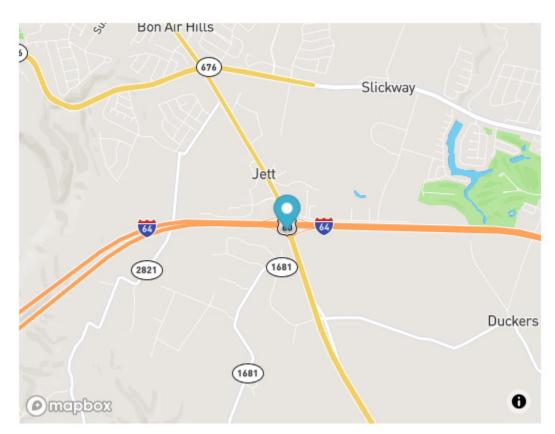


The ramp from WB I-64 to NB US60 can back up significantly during the AM peak. A major problem is that traffic coming off the ramp on a green signal gets stopped at the Chenault Rd. signal. Consider adjusting the signal offsets to avoid this. Also, a slip ramp to provide direct access to Chenault Rd. might be helpful, as it would allow traffic (including lots of heavy trucks) to access the industrial park directly without having to use US60.





The interchange at I64/US60 is extremely congested during the PM peak. There seems to be a lot of traffic trying to make left turns onto I-64 from both directions of US60, and the left turn lanes are not long enough.



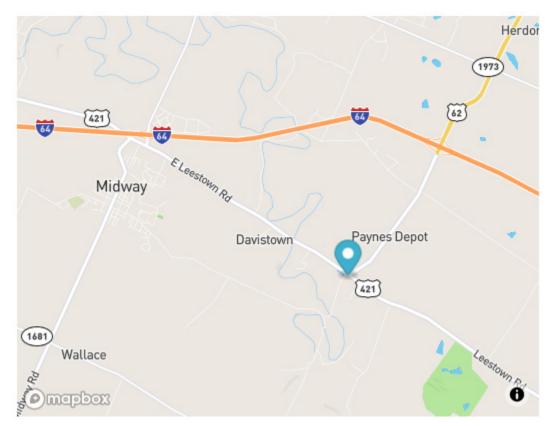
Comment Category: Mobility (Traffic Congestion)

Responses:

Anonymous – February 16, 2021

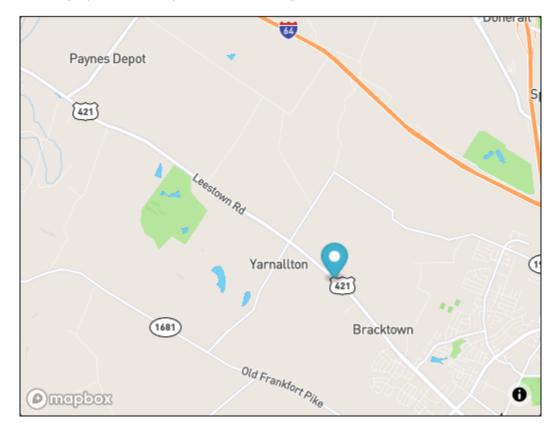


Access management and a left turn lane could be helpful at the US421/US62 intersection. Eastbound vehicles sometimes use the shoulder to go around left-turning vehicles. Also, there are numerous private entrances along with the Weisenberger Mill Rd intersection along the south side of US421 which can lead to driver confusion.





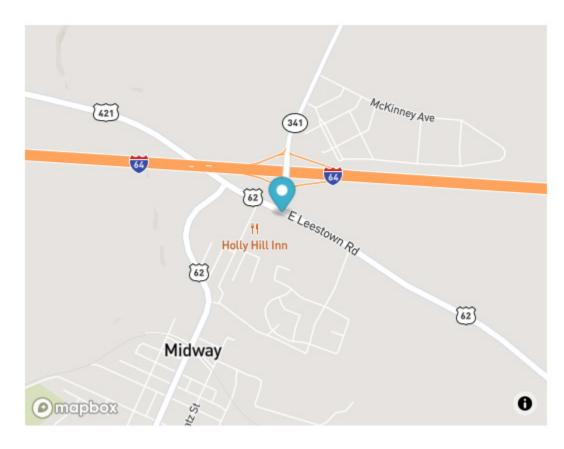
The section of US421 between Midway and Lexington is the most direct route into Lexington from I-64 to the west and carries lots of trucks and passenger cars, yet it has narrow shoulders, restricted vertical clearance at RR underpasses, and very limited passing opportunities. This road should be rebuilt, or a new connector could be built on the west side of Lexington between I-64 and New Circle Rd./Versailles Rd. which would take traffic off US421 and also alleviate traffic on Newtown Pike.



Comment Category: Accessibility (Ease of Reaching Destination)

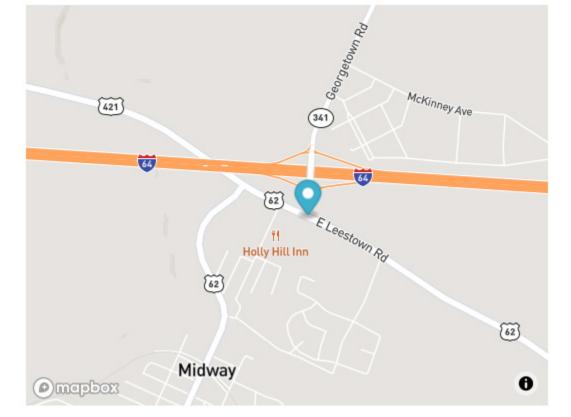


There are several issues at the KY 341/US421 intersection and the adjacent I-64 interchange. EB I-64 to EB US421 and EB US421 to EB I-64 movements are especially problematic. The WB off-ramp sometimes backs up, esp. in the PM. Adding ramps just west of the existing interchange to provide direct access for critical movements between I-64 and US421 would virtually eliminate many of the conflicts. In the meantime, consider intersection improvements.



Anonymous

Consider adding signs/pavement markings for the right turn movement from WB US421 to NB KY341 to clarify that this is a yield condition, not a merge or weave.



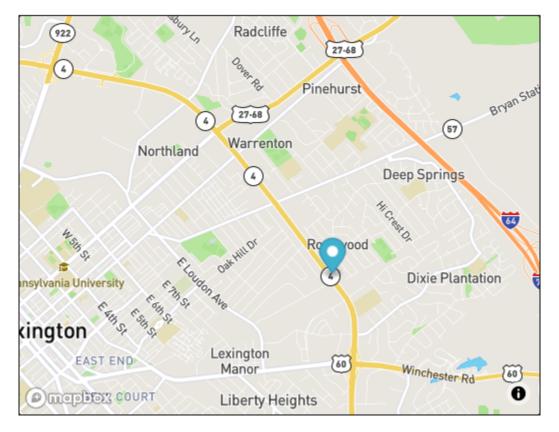




Anonymous

The signalized portion of New Circle Road could use better bike/pedestrian accommodations.

Comment Category: Bicycle/Pedestrian



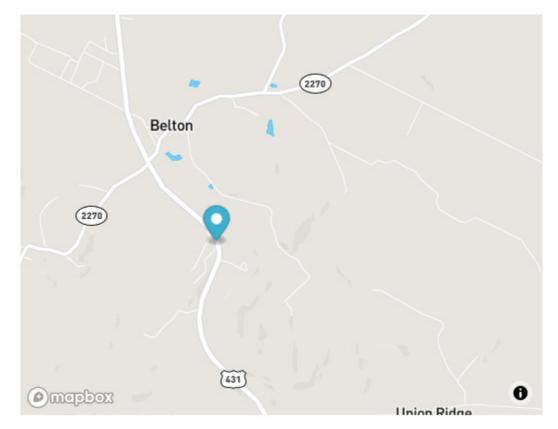


February 4, 2021

Nick Hall

We have heard comments from the Aluminum industry about the condition/ Weight limits on this route

Comment Category: Freight/Truck



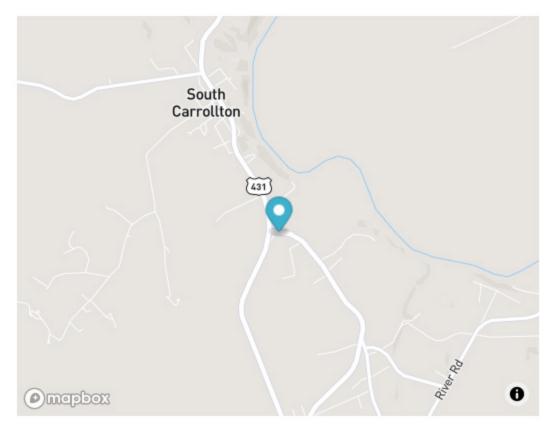
Responses:

Rep. Melinda Gibbons Prunty – February 16, 2021



Nick Hall

This shows the US 431 route incorrectly. US 431 now follows US 62 to what is shown as KY 189, then flows what is shown as KY 189,



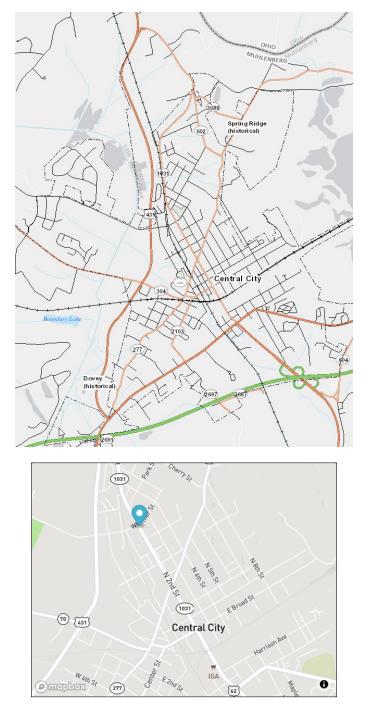


Nick H

This section of the route is shown incorrectly. Several years ago, US 431 was reroute along US 62 to what is shown as KY 189, then follows KY 189.

Comment Category: Other

Supporting image included with the comment:

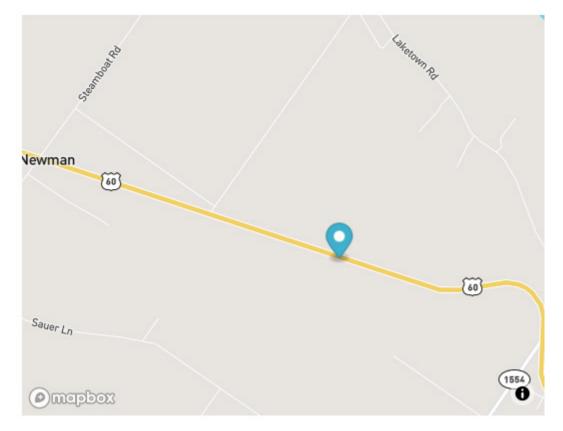




Nick H

This area has a lot of truck traffic from nearby industry. A section of this route was recently improved to alleviate flooding.

Comment Category: Freight/Truck





Robert H. Lawson

Entrance to Burnside Island to Lewis Bray road needs to be four lane for traffic flow & safety.

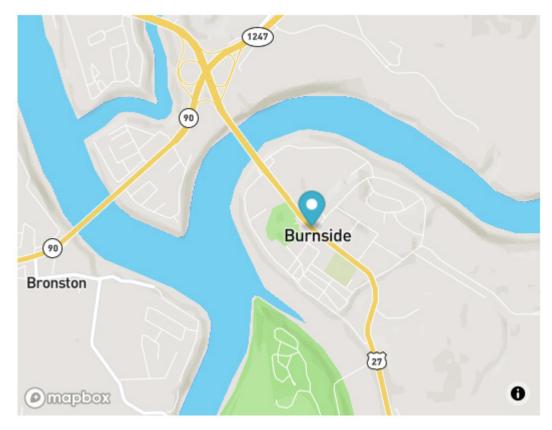




Robert H. Lawson

From Cumberland River Bridge to Burnside Island needs to four lane due to congestion & safety.

Comment Category: Mobility (Traffic Congestion)

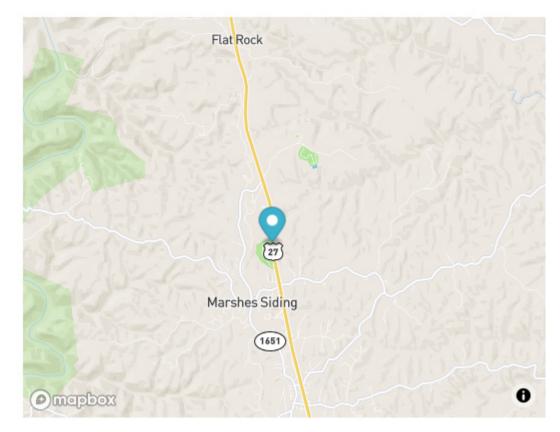




Jimmie W. Greene II

Bottleneck. Huge safety issue. Numerous accidents at this location. No turning lane.

Comment Category: Safety Issue



Responses:

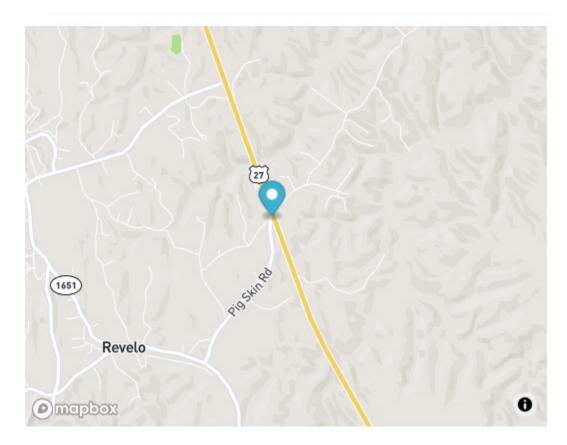
Tony Miller, Chief Whitley City Fire Dept. – February 15, 2021



Jimmie W. Greene II

Intersection has no turning lanes. Numerous wrecks and fatalities.

Comment Category: Safety Issue



Responses:

Tony Miller, Chief Whitley City Fire Dept. – February 15, 2021

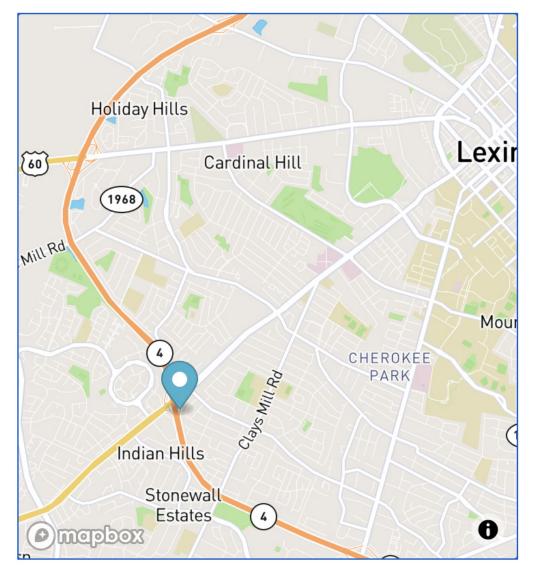


February 10, 2021

Anonymous

The left lane of US 68 backs up in both directions during peak periods due to the number of people turning left onto KY 4. The queue in the left lane often blocks adjacent intersections causing safety and congestion problems. An additional left turn lane in each direction would be very helpful.

Comment Category: Mobility (Traffic Congestion)

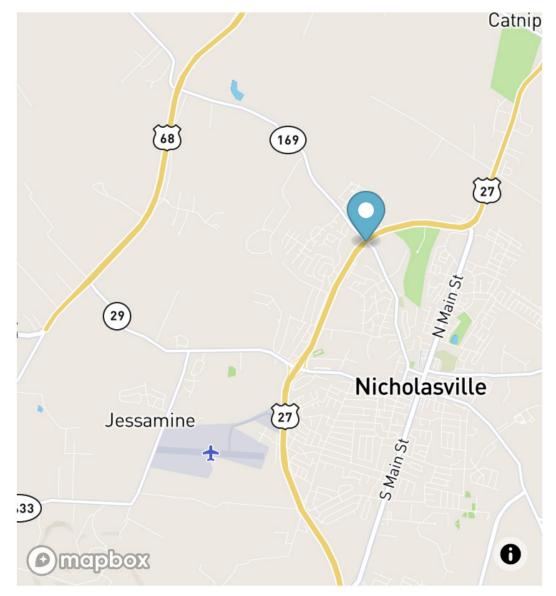




February 11, 2021

Stuart Kearns

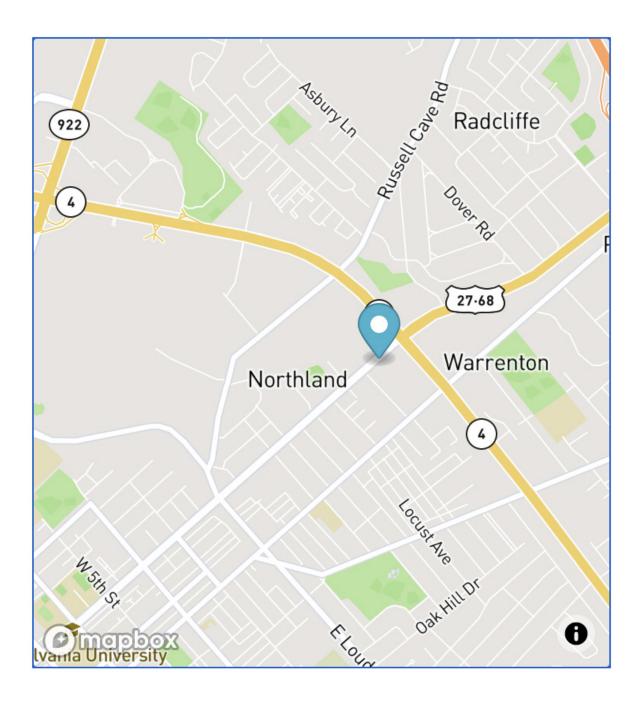
The following project is programmed in the Lexington Area MPO FY 2021-2024 TIP: US 27 at KY 169 Safety Improvements: Safety and turn lane improvements at the intersection of the Nicholasville Western Bypass and Keene Rd





Stuart Kearns

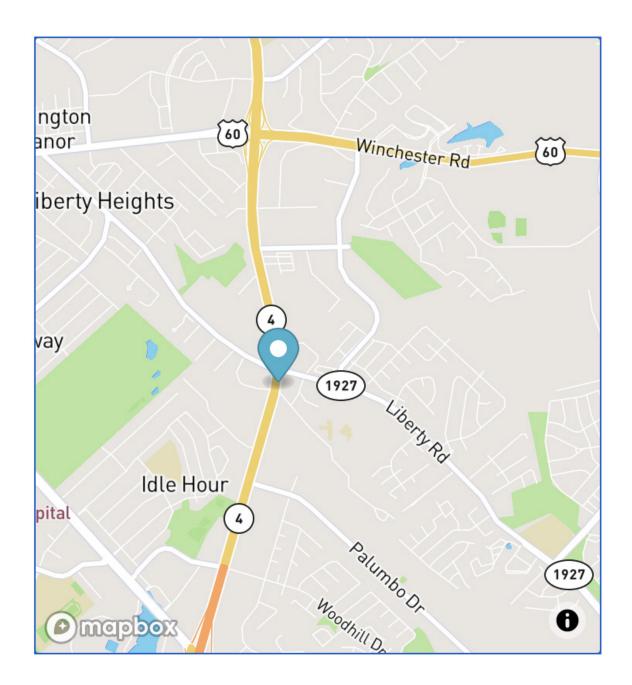
The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP L&N RR bridge overpass on North Broadway: Replace L&N RR bridge overpass (MP 8.378), improve drainage & typical section on US 27 (N Broadway)





Stuart Kearns

The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP New Circle Improvements Trade Center to Woodhill: Reduce Congestion on New Circle Rd from Trade Center to Woodhill Dr



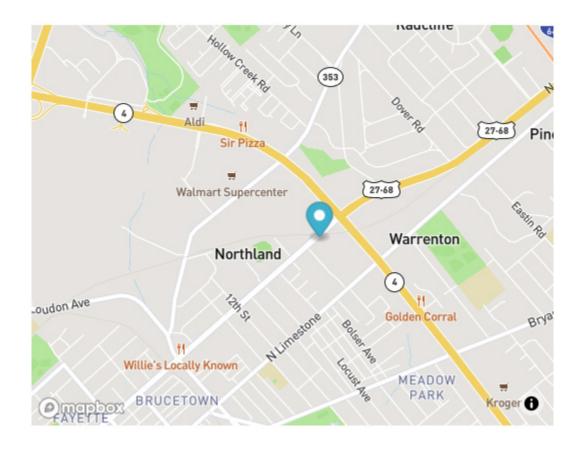


February 13, 2021

Dave Cooper

Need sidewalks on North Broadway inside New Circle, this area commonly used by pedestrians and goat trails clearly visible along the road. Also same on North Limestone inside New Circle, need sidewalks

Comment Category: Bicycle/Pedestrian



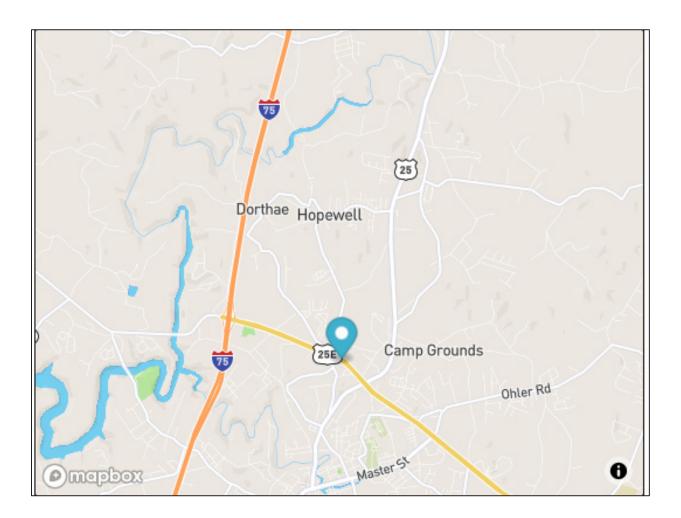


February 15, 2021

Quentin Smith

11-185.00 widening project ready for construction funding.

Comment Category: Mobility (Traffic Congestion)

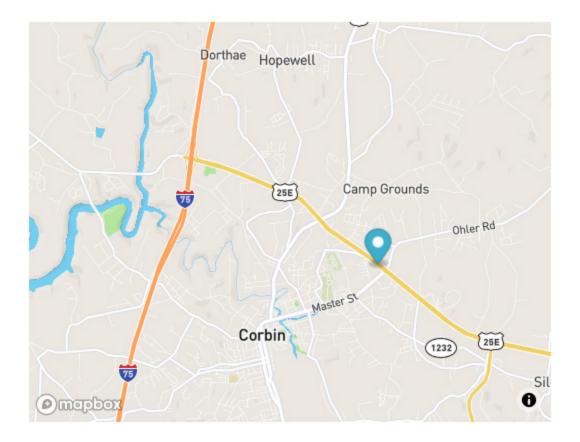




Q Smith

Just completed 11-188.00. I have received notice that pedestrians are in need of additional lighting and walkways.

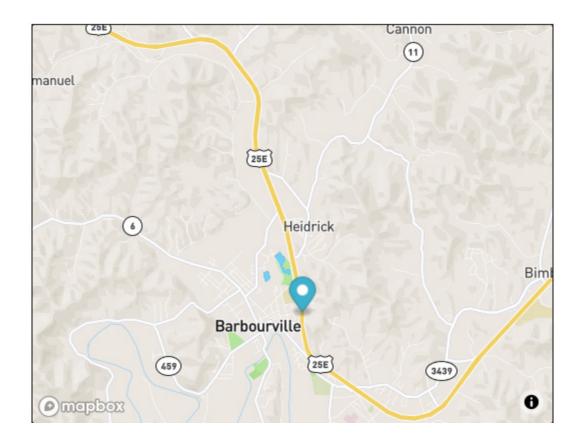
Comment Category: Bicycle/Pedestrian





Q Smith

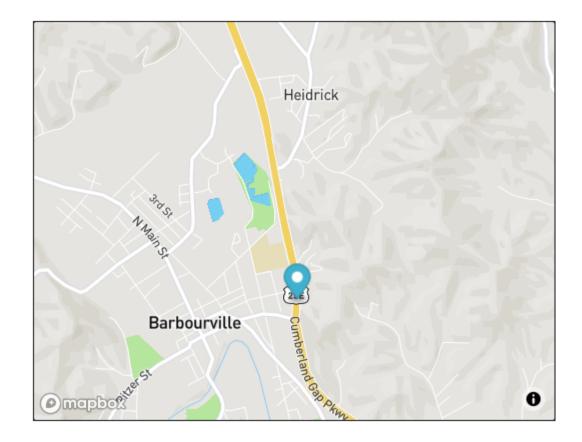
IP20190030 primary concern is access management. Will need to look a pedestrian access, this is the primary shopping area for the City of Barbourville. Walmart and other shopping and restaurants are located along this section of US 25E.





Q Smith

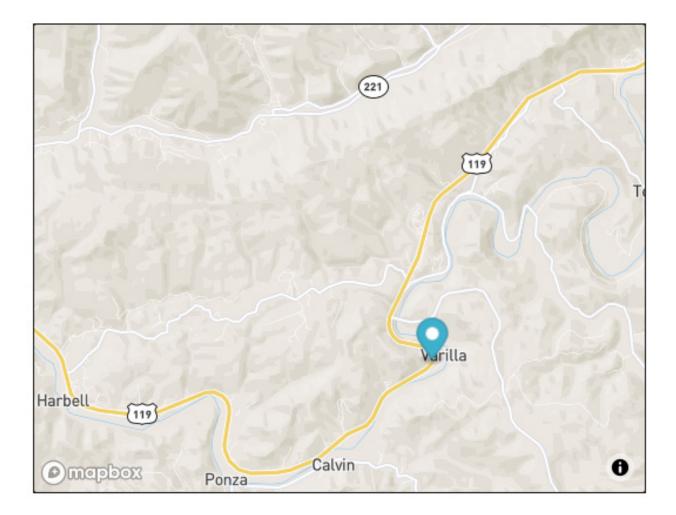
IP20150109 This location has a building along right of way that needs to be eliminated to allow proper sight distance.





Q Smith

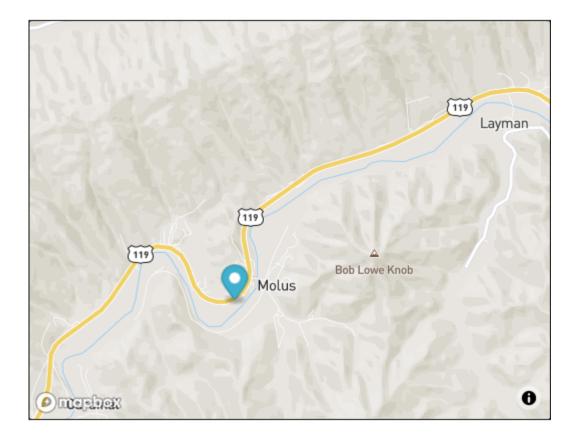
ongoing problems with curve. several accidents





Q Smith

Need to provide additional passing opportunities along with turn lanes on entire section of US 119. Curve revisions would help.



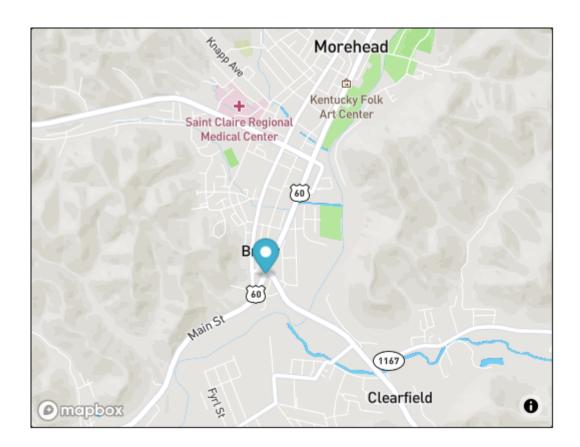


February 16, 2021

Benjamin R Hamm

Spot Improvement: Intersection improvements on US 60 and KY 519 in Morehead.

Comment Category: Roadway/Pavement Issues

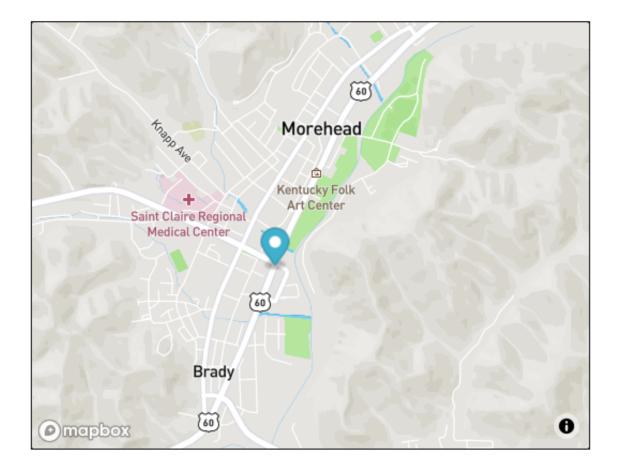




Benjamin R Hamm

Improve safety, capacity, and operational efficiency on KY 32 from the US 60 intersection to the intersection of KY 504.

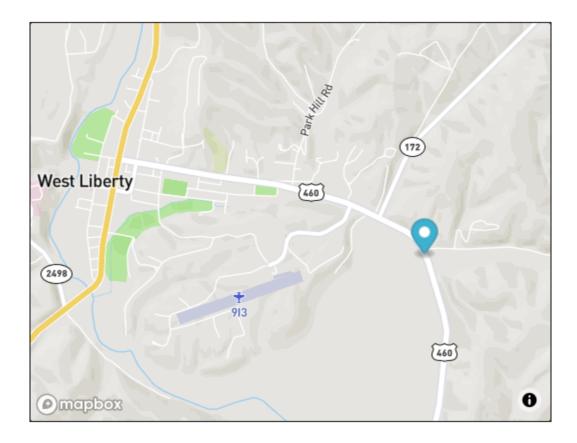
Comment Category: Mobility (Traffic Congestion)





Benjamin R Hamm

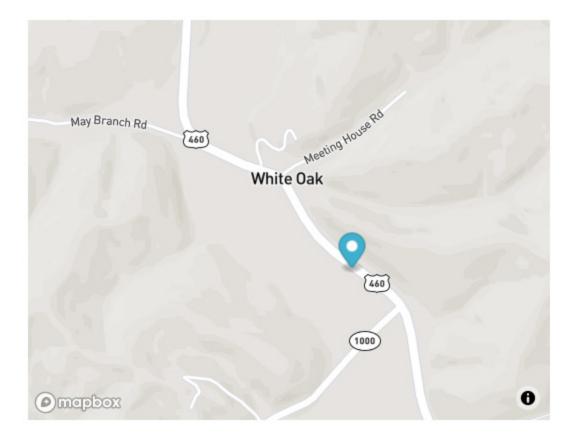
Improve safety, correct geometrics, and enhance regional connectivity on US 460 from the Spaws Creek Bridge to the Magoffin County line





Benjamin R Hamm

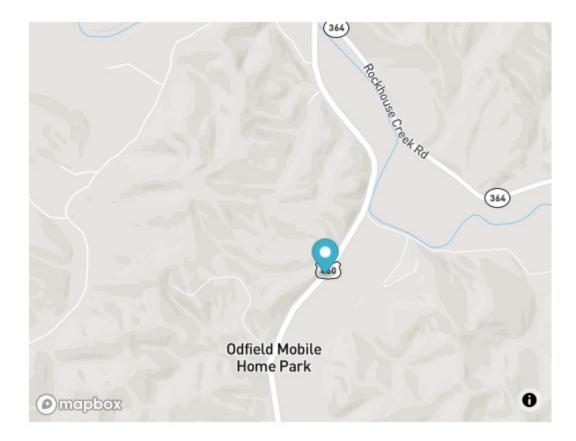
Correct geometric deficiencies and enhance regional connectivity on US 460 from approximately Milepoint 24.6 to approximately Milepoint 26.1.





Benjamin R Hamm

Correct geometric deficiencies and enhance regional connectivity on US 460 from approximately Milepoint 24.1 to approximately Milepoint 24.6.

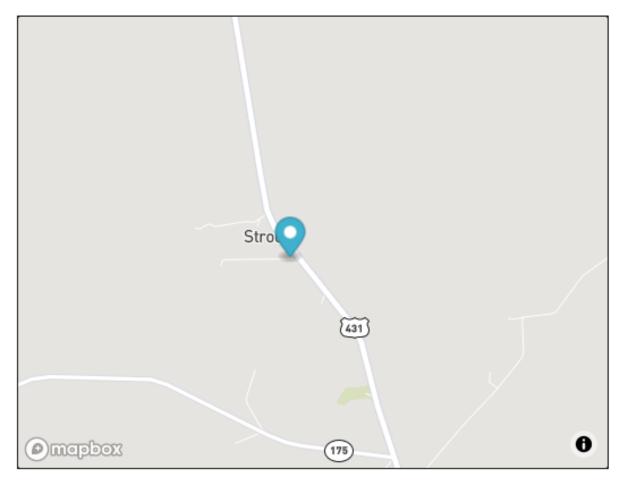




Melinda Gibbons Prunty

I have been encouraged to ask for 4 lanes all along the 431 corridor for economic development from TN to Daviess County; they exist just south of us in Logan County; why not through Muhlenberg County/McLean and Daviess Counties? Some talk about enhanced 2 lanes, whatever we can afford would be much appreciated by my constituents. We need economic development especially after the closing of TVA Unit 3.

Comment Category: Development Opportunity

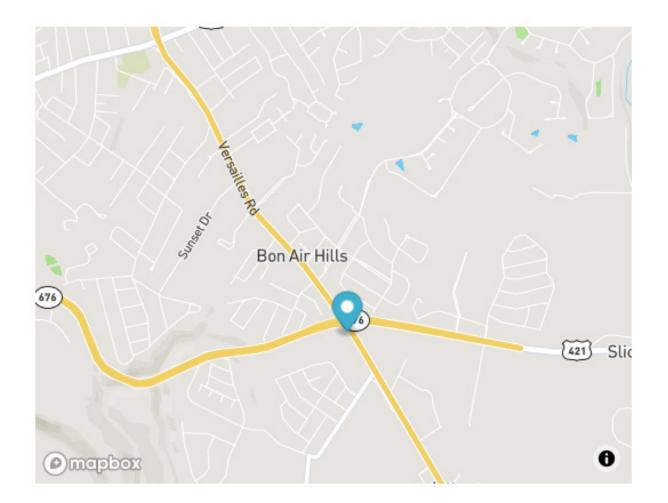




Anonymous

Need traffic analysis on AM peak with significant NB traffic on US60 turning left onto East-West Connector towards downtown with light signal holding too long for noticeably less SB traffic on US60. The duel Left turn lanes can back up into through traffic on US60 during pre-COVID conditions.

Comment Category: Mobility (Traffic Congestion)

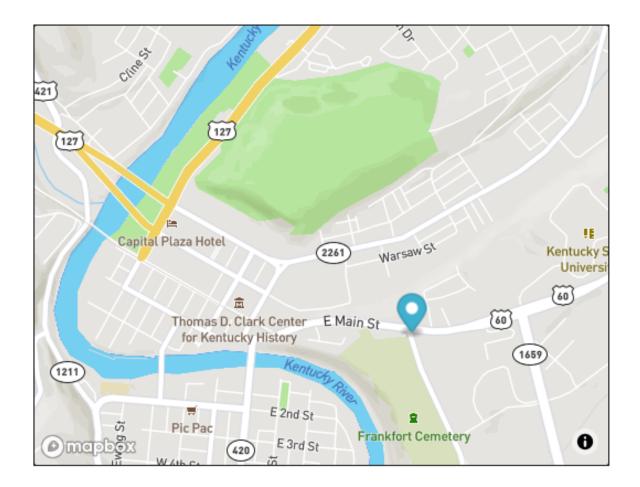




Anonymous

Light signalization may need to be revised once traffic returns to pre-COVID and pre-construction volumes. Long term utility relocation/rehabilitation along this corridor over several years reduced significant traffic volumes previously experienced during AM and PM peaks.

Comment Category: Mobility (Traffic Congestion)

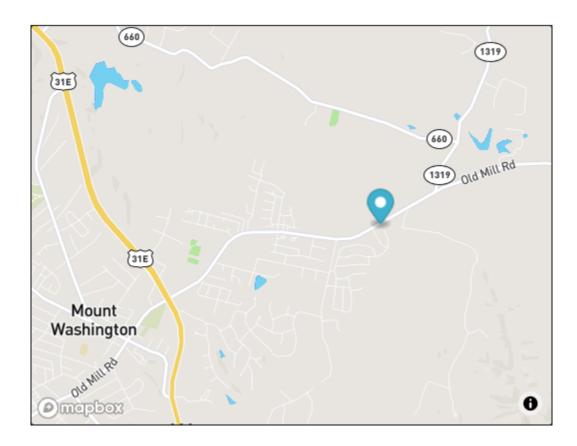




February 17, 2021

Elizabeth Farc

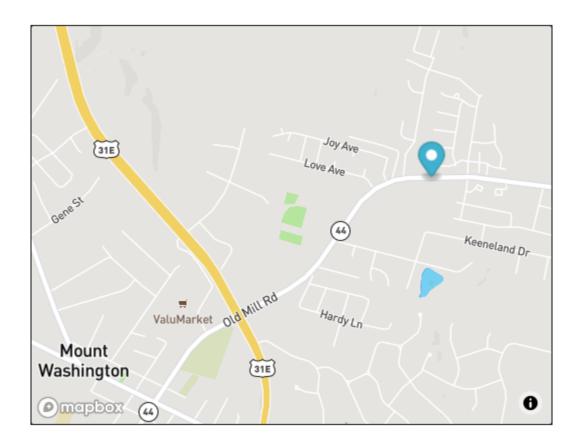
Several projects listed in MTP or TIP on KY 44.





Anonymous

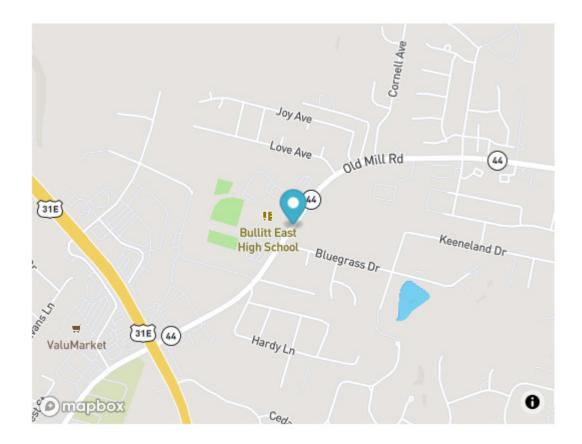
Currently programmed in TIP: Mt. Washington-Taylorsville Road; Reconstruct KY 44 from Mt. Washington Bypass East 2.0 miles (04CCN).





Anonymous

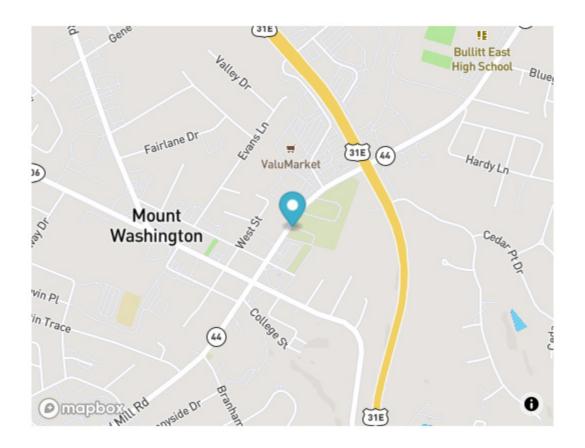
Currently programmed in TIP: New turn lanes in front of Bullitt East High School (Breakout from 347.50) (18CCN).





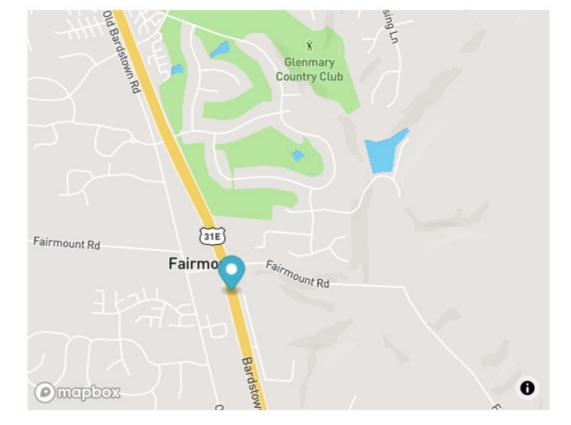
Anonymous

Currently programmed in TIP: Section 5 - From US 31EX to US 31E Bypass. (2008BOPC). Project length is 0.45 miles.



Anonymous

Currently programmed in TIP: Connection 21 - Signal System Upgrade and Research Expansion of fiber communications; and upgrades of signal controllers; along heavily traveled corridors in Jefferson County with high current and projected congestion.

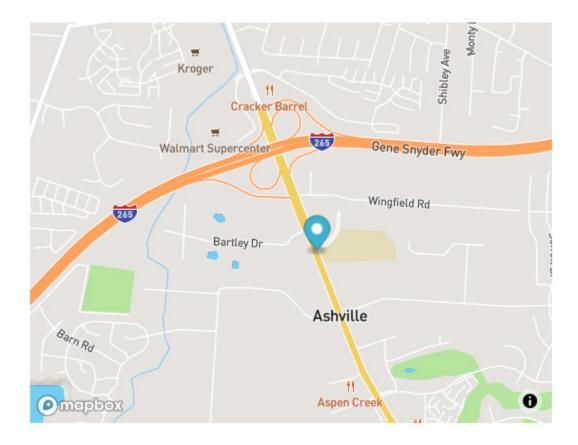






Anonymous

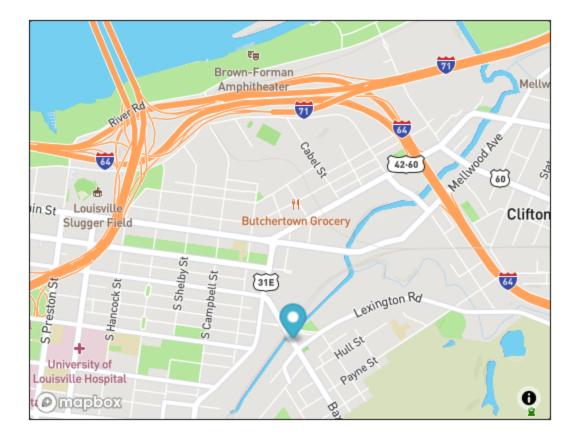
Currently programmed in TIP: US 31E Turn Lanes at Southpointe Boulevard Improve operational efficiency and access along US 31E south of the I-265 interchange by providing dual left turn lanes to southbound US 31E at the currently signalized intersection with Southpointe Boulevard (relocated Wingfield Road). Pedestrian heads,





Anonymous

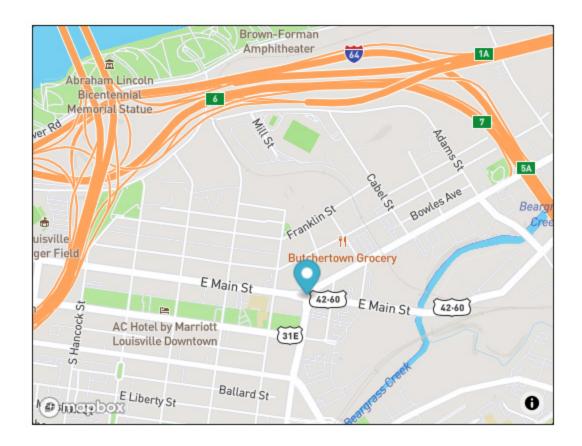
Currently programmed in TIP: US 31E Address deficiencies of US 31E bridge over south fork Beargrass Creek (056B00137N) from MP 16.353 to MP 16.361.





Anonymous

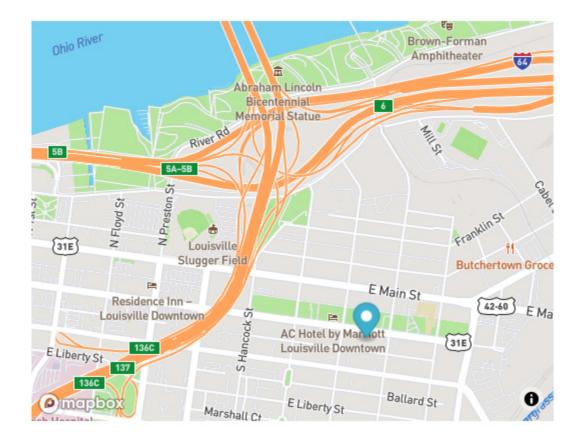
Currently programmed in TIP: Main Street/Story Avenue Intersection Intersection re-build at Main Street/Story Avenue/Baxter Avenue including transitions between Wentzel Street to the west and Johnson Street to the east.





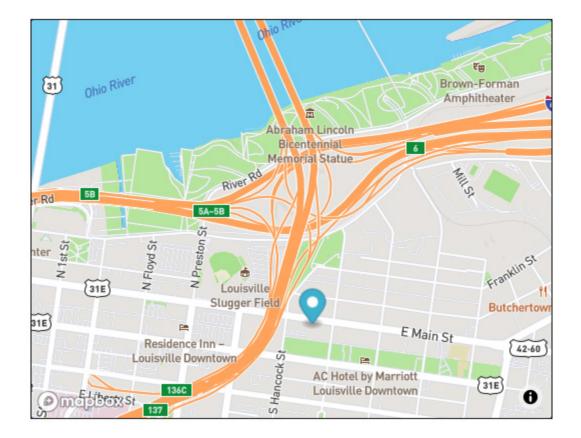
Anonymous

Currently programmed in TIP: East Market Street Streetscape Improvements Streetscape enhancements to improve pedestrian/bicycle amenities along East Market Street



Anonymous

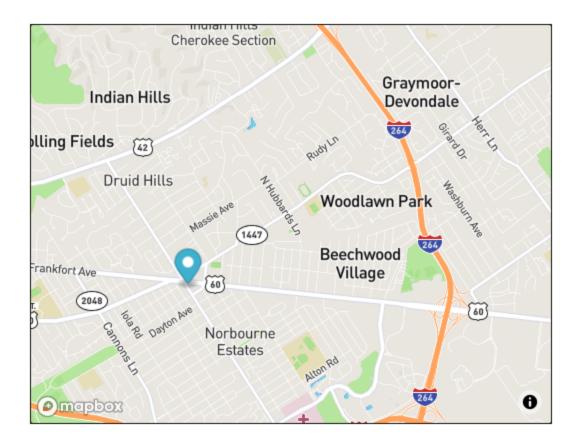
Currently programmed in TIP: One-Way Street Conversion to Two-Way Phase 1 Design and construction for the conversion of the following one-way streets in downtown Louisville to two-way traffic flow.





Anonymous

Currently programmed in TIP: Connection 21 - Signal System Upgrade and Research Expansion of fiber communications; and upgrades of signal controllers; along heavily traveled corridors in Jefferson County with high current and projected congestion

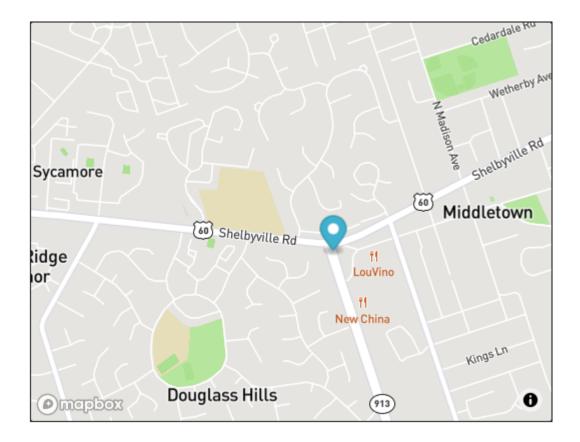






Anonymous

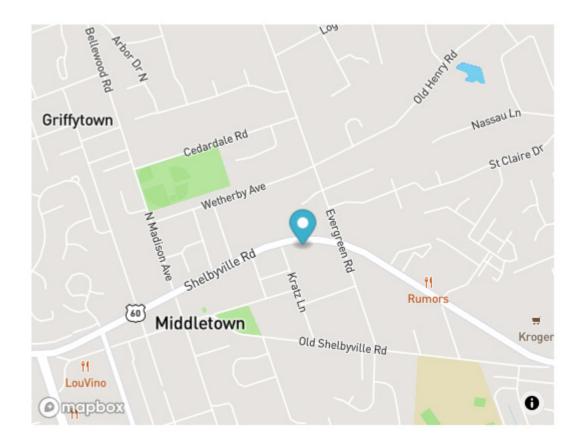
Currently programmed in TIP: Connection 21 - Signal System Upgrade and Research Expansion of fiber communications; and upgrades of signal controllers; along heavily traveled corridors in Jefferson County with high current and projected congestion. (Blankenbaker Pwky to Beckley Station Rd)





Anonymous

Currently programmed in TIP: Widen US 60 to 6 lanes from Old Shelbyville Road to North English Stations Road.

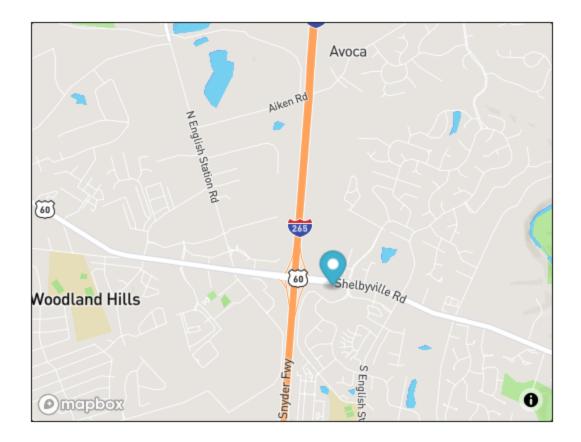




Anonymous

In MTP: Louisville Loop Northeast Shared-Use Path System Design and construction of a shareduse path connecting Miles Park on Shelbyville Road to River Road. Approximately 18 miles.

Comment Category: Bicycle/Pedestrian

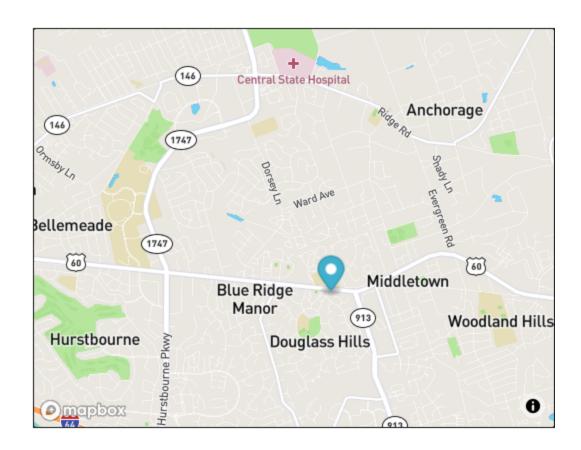




Anonymous

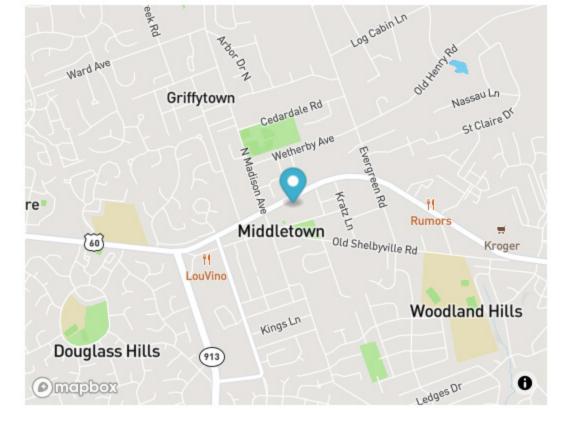
In MTP: US 60 Premium Transportation Corridor Project - Section 1 The US 60 Premium Transportation Corridor Project is a design-build project that will: 1) streamline transit service on a key corridor 2) bring intelligent signal upgrade

Comment Category: Transit



Anonymous

In MTP: US 60 Improve safety and reduce congestion on US 60 from KY 1747 to Old Shelbyville Road (CS 3596). Project will evaluate the addition of one travel lane in each direction and will consider accommodations for bicyclists, pedestrians, and transit users.

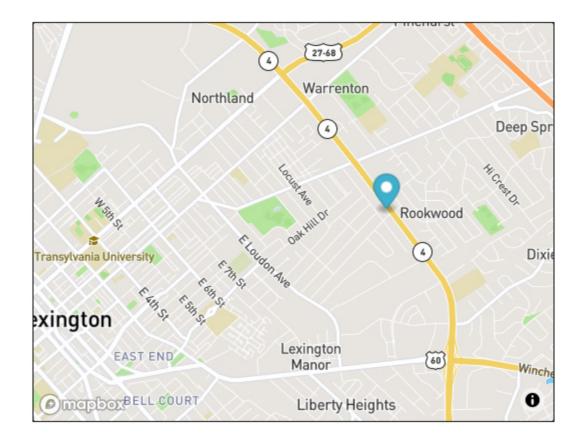






Sam Hu

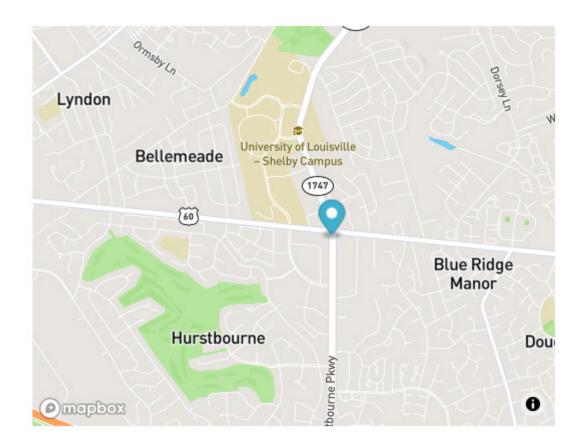
The LexMPO's Metropolitan Transportation Plan has planned for this New Circle Rd segment from N Limesstone to Eastland Pkwy for multimodal improvements to reduce congestion.





Anonymous

In MTP: KY 1747/US 60 Improve the Hurstbourne Parkway (KY 1747) at Shelbyville Road (US 60) intersection to increase capacity, reduce delays, and improve safety. (See 5-344.02) (16CCN). Project length is 0.2 miles

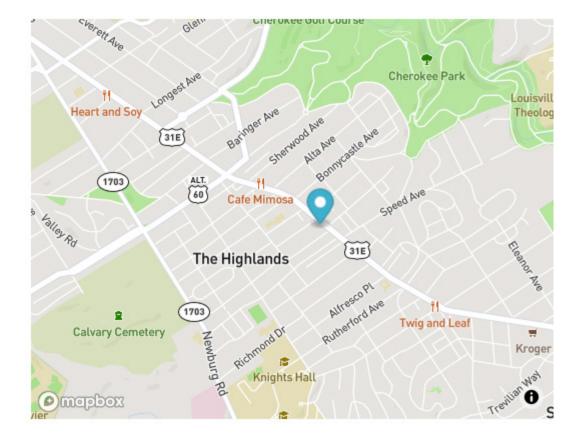


I-83

STATEWIDE CORRIDOR PLAN

Anonymous

In MTP: TARC High Capacity Corridors Provide increased frequency TARC service along two high capacity corridors: Broadway-Bardstown Road Corridor and the Dixie Highway-Preston Highway Corridor, increasing frequency from 15 minutes to 10 minutes.

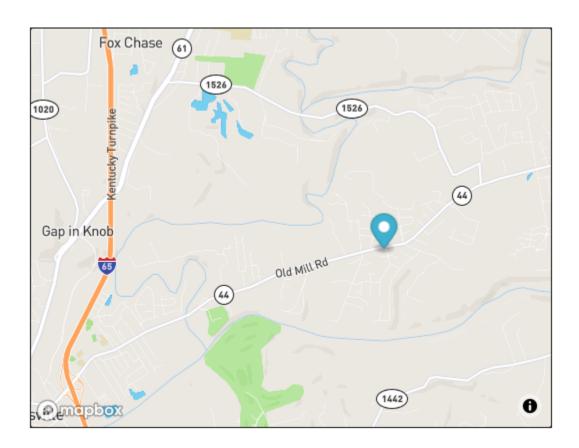






Anonymous

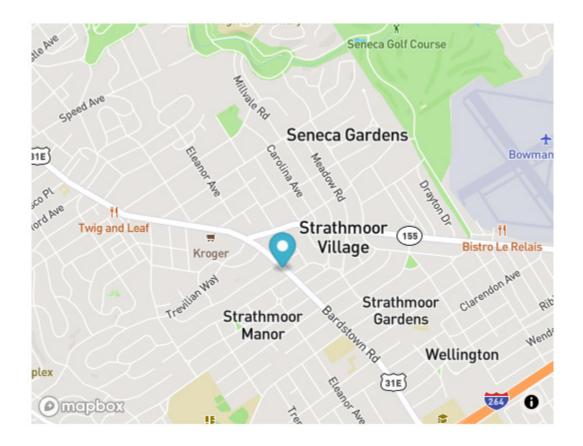
In MTP: KY 44 Reconstruct KY 44 from US 31 W (Dixie Highway) to KY 61 (Preston Highway) in Shepherdsville. Project design will consider 3 lane section with two way left turn lane. CHAF IP20170066.





Anonymous

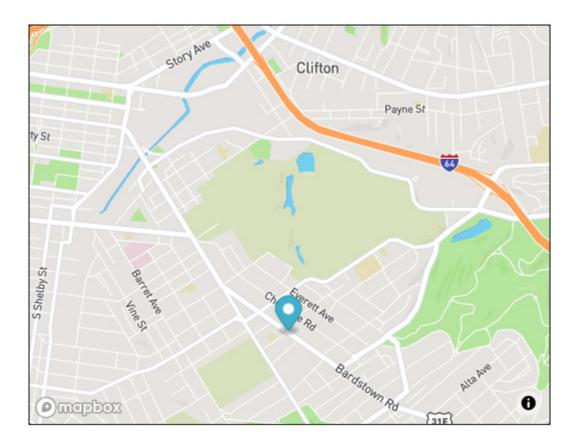
In MTP: Bardstown Road Safety Study Implementation - Southern Phase





Anonymous

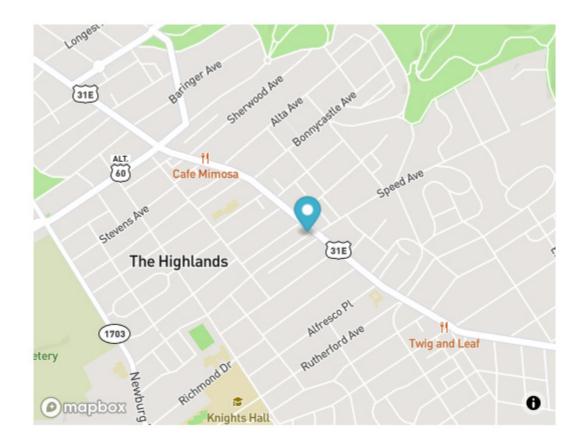
In MTP: Bardstown Road Safety Study Implementation - Northern Phase





Anonymous

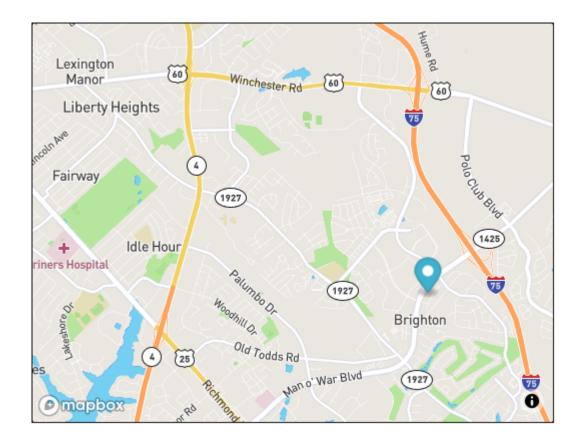
In MTP: Baxter/Bardstown Premium Transportation Corridor - Section 1 The Baxter/Bardstown Premium Transportation Corridor Project is a designbuild project that will: 1) streamline transit service on a key corridor by adding traffic signal bus prioritization, new bus stops, and increasing bus service frequency; 2) bring intelligent signal upgrades, which will include upgraded traffic signals and communication equipment to support premium transit and overall mobility; 3) incorporate complete stre





Sam Hu

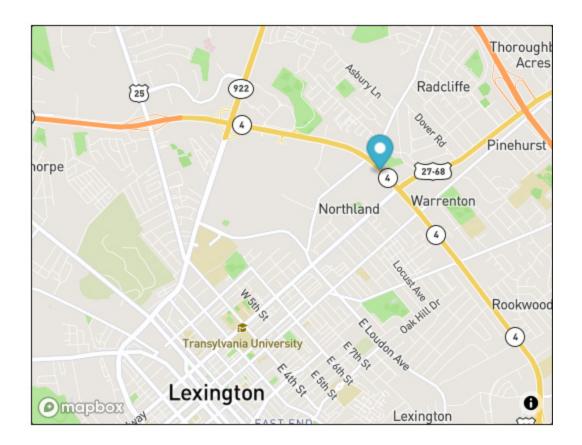
The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned the Man O War Blvd (Route CS 4524) from I-75 to Liberty Road for multimodal improvements to reduce congestion.





Sam Hu

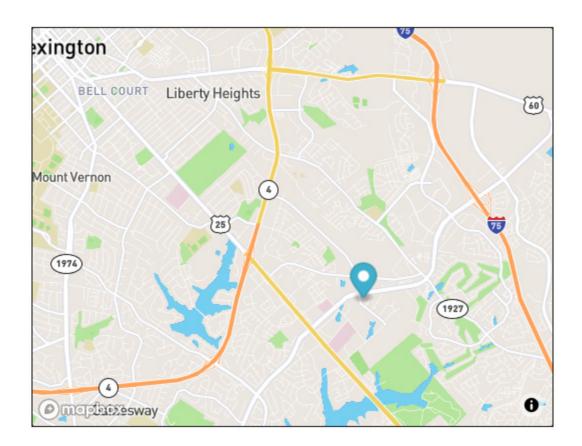
The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned for the New Circle Rd segment from Boardwalk to North Limestone for multimodal improvements to reduce congestion.





Sam Hu

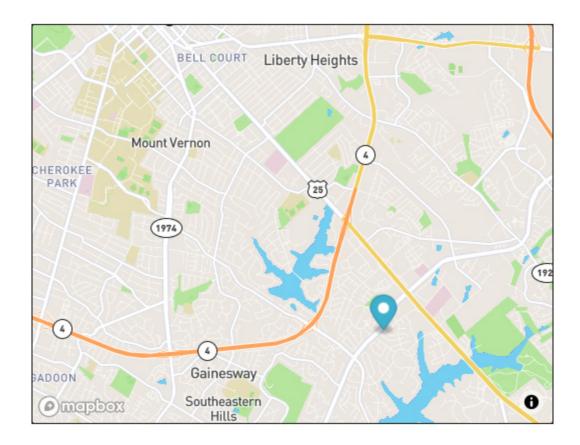
The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned for this Man O War Blvd (Route CS 4524) segment from Liberty Road to Richmond Road for multimodal improvements to reduce congestion.





Sam Hu

The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned this Man O War Blvd (CS 4524) segment from Richmond Road to Alumni Drive for multimodal improvements to reduce congestion.

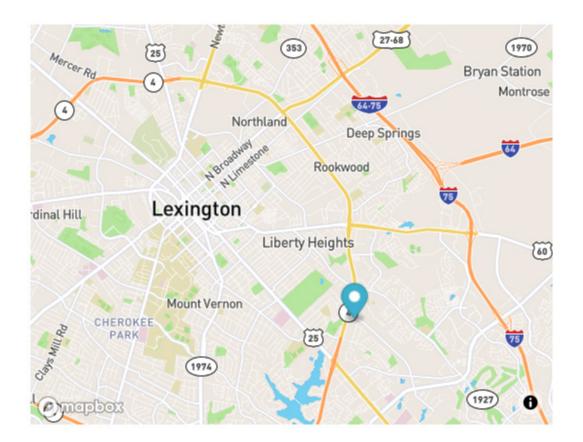




February 18, 2021

Sam Hu

The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this New Circle Road (KY 4) segment from Trade Center Drive to Woodhill for multimodal improvements to reduce congestion.



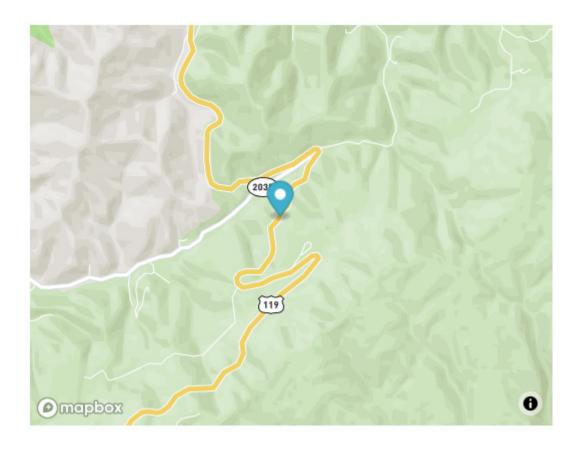


February 22, 2021

Anonymous

Complete this ARC corridor including the tunnel under Pine Mountain. The existing crossing is substandard for an APD corridor.

Comment Category: Safety Issue

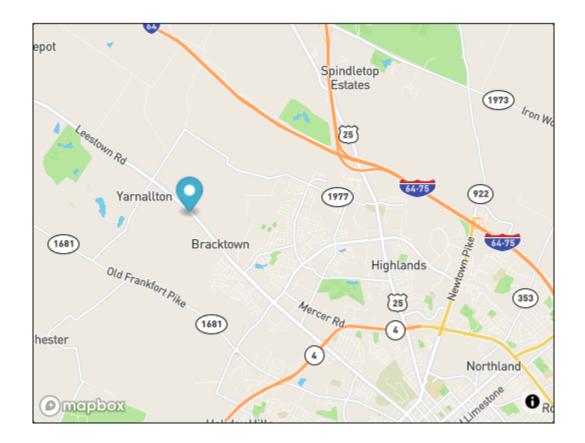




February 25, 2021

Ralph Alvarado

Widening Leestown Road with a Paris Pike-style layout would greatly improve mobility on the west side of Lexington.





OTHER TIER 2 CORRIDORS

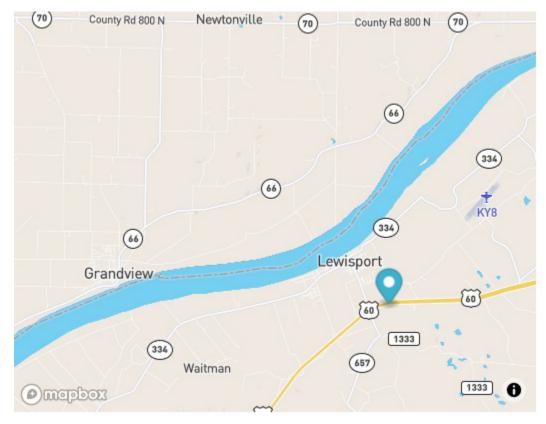
(75 comments and 4 responses)



January 19, 2021

John Hobbs

US60 between Lewisport and US231 needs to be changed to 4 lanes, this two lane section between two four lane roads is a serious bottle neck for workers traveling to and from jobs at plants in the area, this also increases congestion of truck traffic traveling to and from plant in Lewisport and Hawesville. Farmers from Breckinridge, Hancock and part of Davis county delivering grain to Owensboro mills and river ports are also impeded by this bottle neck further increasing congestion during harvest



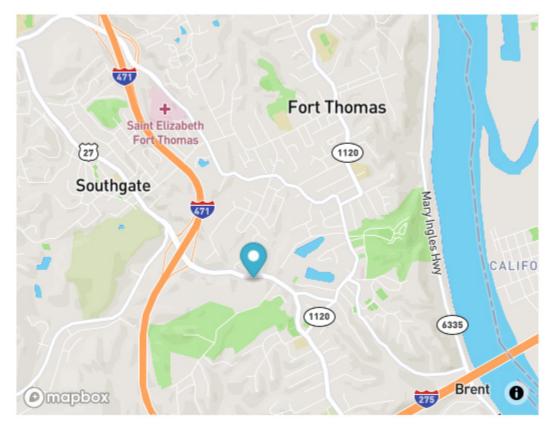


January 20, 2021

Jim Hamberg

See the marker between Blossom Lane and Cannon Ridge. Consider a Road Diet with one lane north and southbound and a large open lane in the center from Cannon Ridge to Blossom Lane. US27 in this corridor is a four lane highway. Bus pull offs exist at or near the Beverly Hills site on both sides plus one on the northbound across from Blossom Lane. There is a \$65,000,000 development opportunity in Southgate within this corridor. Bev Hills Dr req'd by KYTC6 to align with Cannon Ridge w/Road Diet

Comment category: Development Opportunity



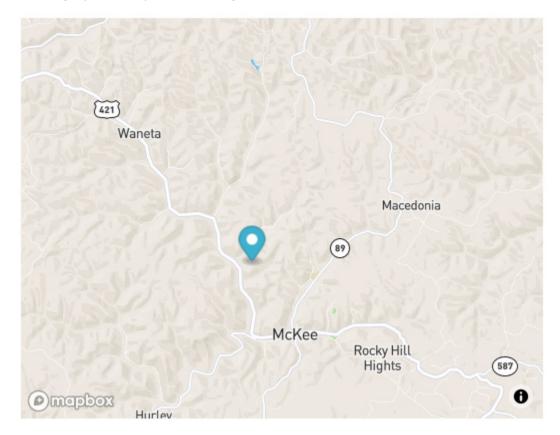
Responses:

Jim Hamberg – February 9, 2021



Shane Gabbard

Hwy 421 is the main road for Mckee. It desperately needs attention. Widening and curve realignments would be wonderful



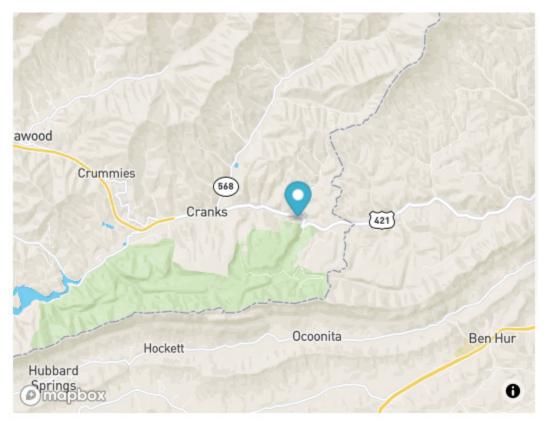


January 21, 2021

David Fuson

The last 3 mile of the US 421 Corridor need to be re-constructed. The roadway has several curves and is dangerous. This could be accomplished by spot improvements or total reconstruction.

Comment Category: Safety Issue



Responses:

David Fields – January 29, 2021



January 27, 2021

Ben Baker

New Dixie Bus Rapid Transit (BRT) System Project Completed 12/31/2020 (PROJECT START). *Markers placed at project limits along corridor (US-31W); 18th/Broadway- Gene Snyder Interstate (I-265). NOTE: Additional interfaces at: 9th/Muhammad Ali (NB/SB), 9th/Market, 6th/Market, 2nd/Market, 6th/Jefferson https://louisvilleky.gov/government/new-dixie-highway.

New Albany er Hills Jeffersonvill 64 Ohio River Portland 65 Louisville Shawnee S Preston St S 22nd St S 4th St S 1st St Parkland W Oak St 264 S 3rd St 20 mapbox

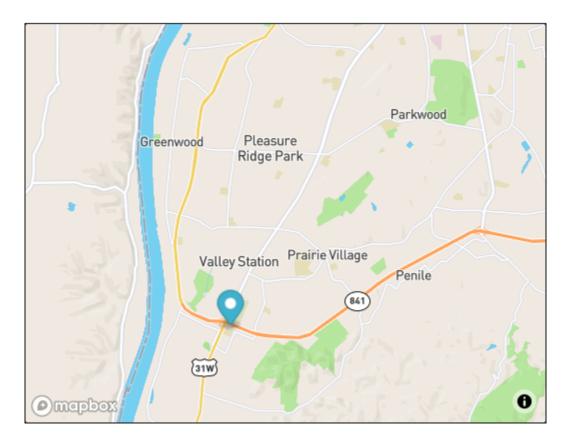
Comment Category: Transit



Ben Baker

New Dixie Bus Rapid Transit (BRT) System - Completed 12/31/2020. (PROJECT END). Project Limits along this corridor from 18th/Broadway - Gene Snyder Interstate (I-265/US 841). Reference initial marker for additional details.

Comment Category: Transit



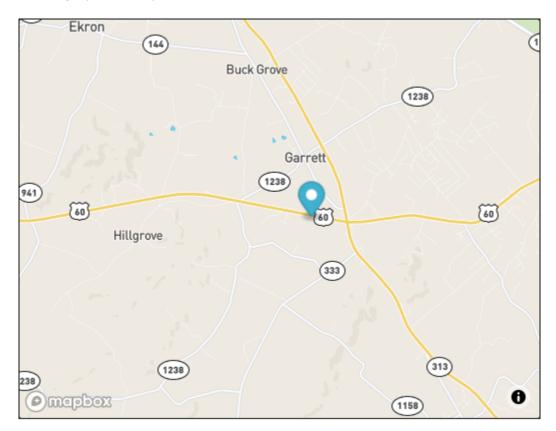


February 1, 2021

Kevin Blain

US60 just west of KY313 to Irvington only has 2' shoulder. May be an opportunity in the future for wider shoulders to match the typical of the rest of US60 in this area.

Comment category: Roadway/Pavement Issues

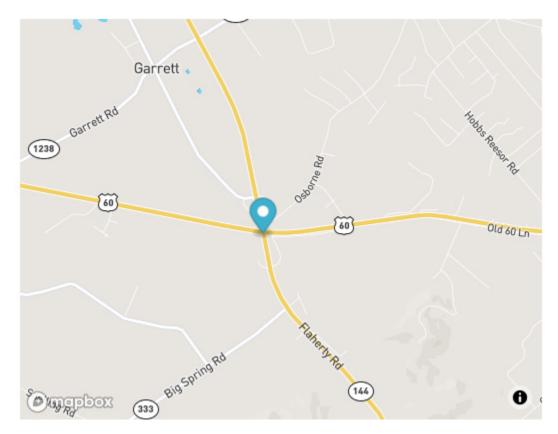




Kevin Blain

This is an isolated signal with 8 miles to the nearest signal to the east, and ~25 miles to the nearest signal to the west. Has always been a problem intersection.

Comment category: Safety Issue

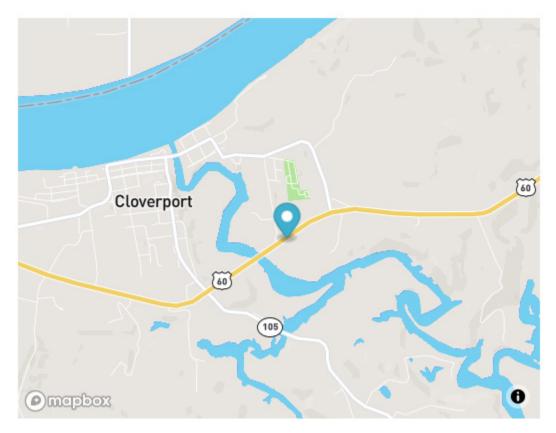




Kevin Blain

Multiple pavement failures on US60 in the Cloverport area.

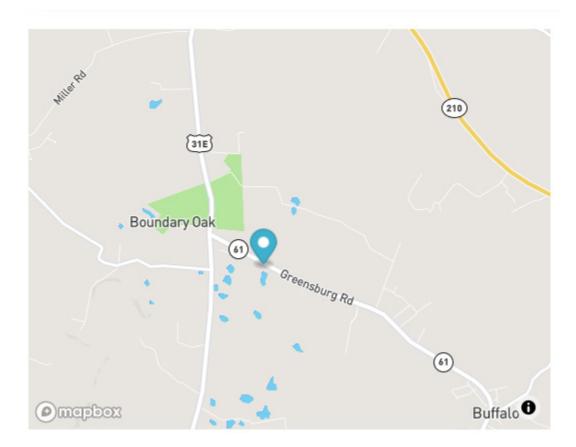
Comment category: Roadway/Pavement Issues





Kevin Blain

Mobility and safety. KY61 from US31E to Summersville needs to be widened and some horizontal/vertical curves addressed. There would be a specific focus on Mt. Sherman and Buffalo areas.

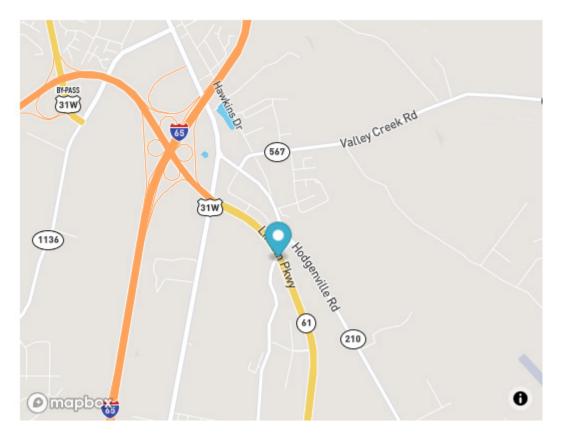




Kevin Blain

Collision history. Offset intersection.

Comment category: Safety Issue





February 2, 2021

James Lamb

This area between the US 60 Cumberland river bridge and Hwy 137 is a stretch of road with no route to detour in the case of a major accident. If traffic needed to be detoured the routes take over an hour and several miles to get back on your route. This area has several curves and hill which make directing traffic flow around a simple accident a risk for secondary accidents. Look at widening the roadway may help this issue with flow.

Inter Landing

Comment Category: Accessibility(Ease of Reaching Destination)

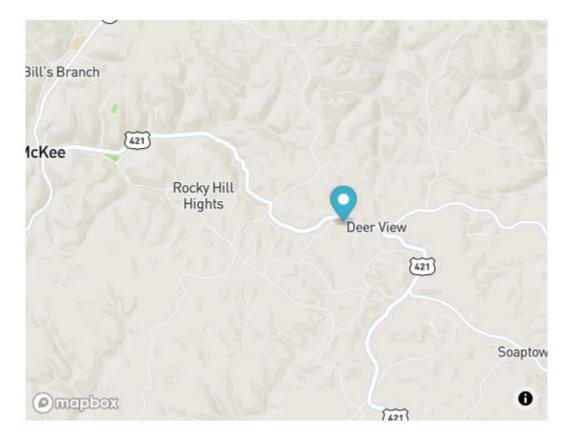
Responses:

Kevin Neal – February 4, 2021



Shane Gabbard

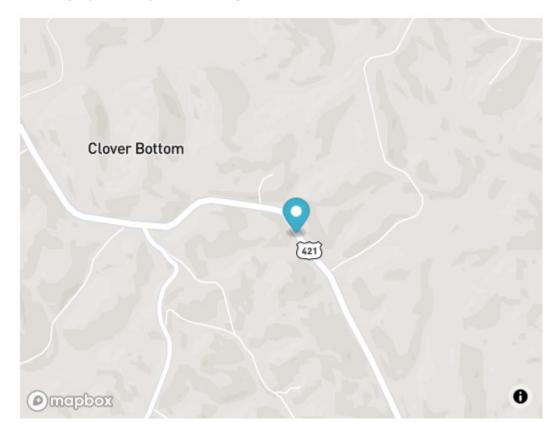
This stretch of road needs widening and curve realignment. It would benefit truck traffic and safety coming into Mckee





Shane Gabbard

This portion of 421 is in desperate need of realignment and widening. It is the main thoroughfare for the North end of Jackson County

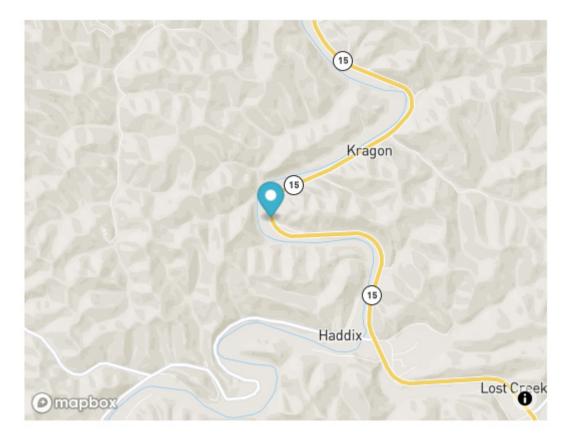




Shane Gabbard

This road is a great example of a needed project for improvements

Comment Category: Accessibility(Ease of Reaching Destination)



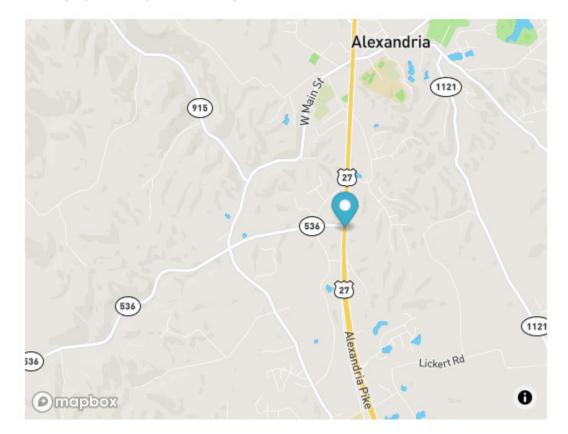
Responses:

Mayor Tracy Neice City Of Hindman – February 3, 2021



Kerry Moore

Extend KY 536 from US 27 to KY 9 to relieve traffic volume on 275 at Wilder and make the corridor to 75/71 convenient for commerce.

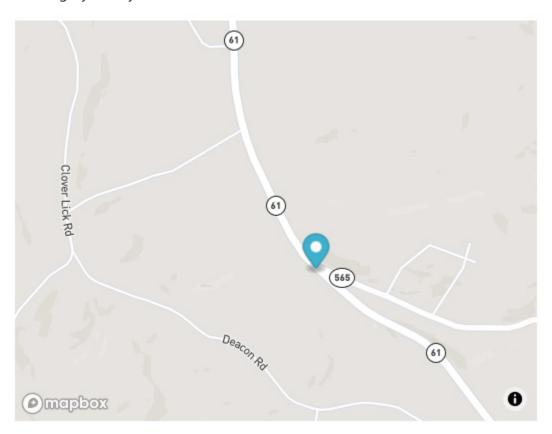




February 3, 2021

Kevin Blain

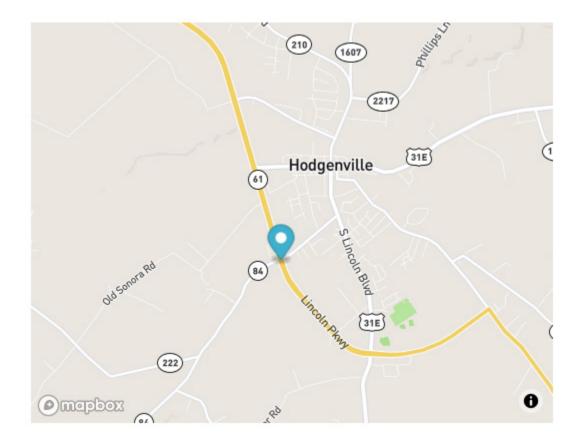
Problem intersection with collision history. Comment Category: Safety Issue





Kevin Blain

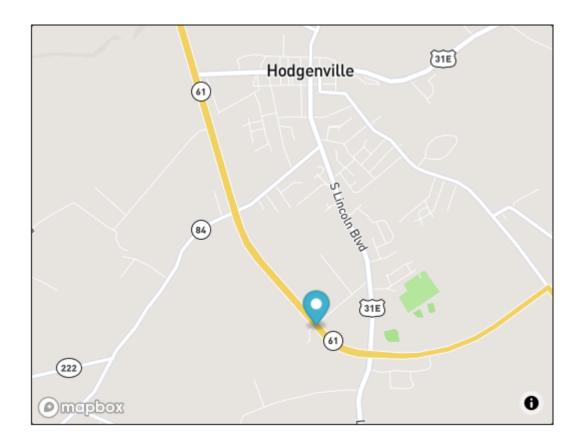
Problem intersection with collision history. Comment Category: Safety Issue





Kevin Blain

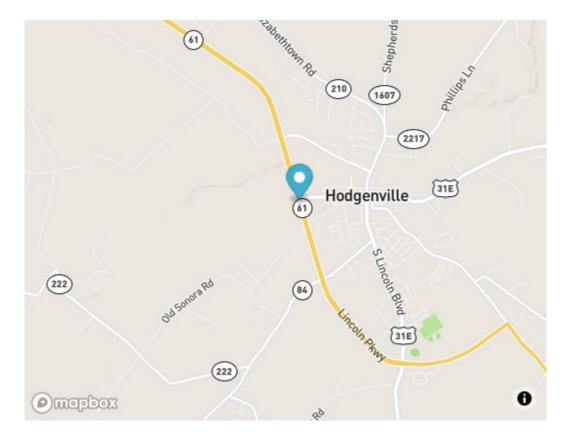
Problem intersection worth reviewing.





Kevin Blain

Problem intersection worth reviewing.

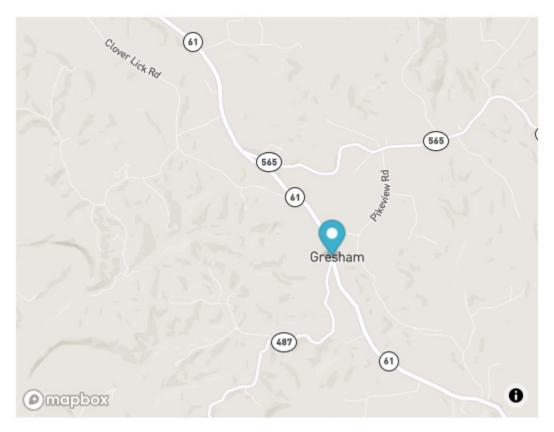




Kevin Blain

Narrow bridge in this area.

Comment Category: Bridge Issue

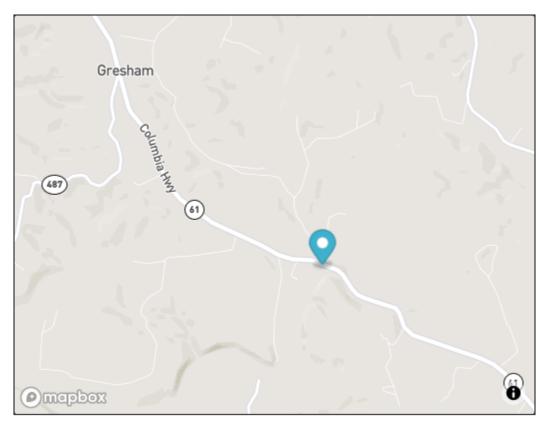




Kevin Blain

Flooding issues.

Comment Category: Roadway/Pavement Issues





Kevin Blain

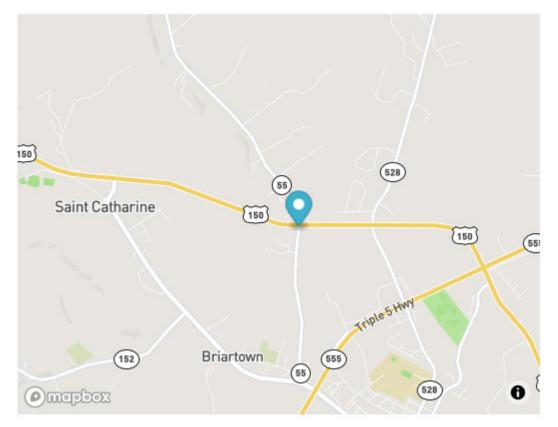
Problem intersection worth reviewing.





Kevin Blain

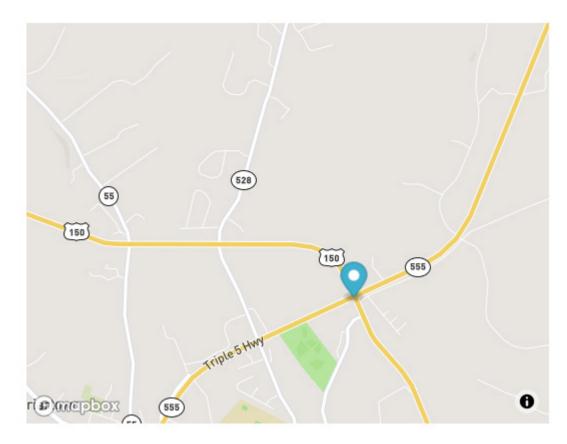
Problem intersection with collision history.





Kevin Blain

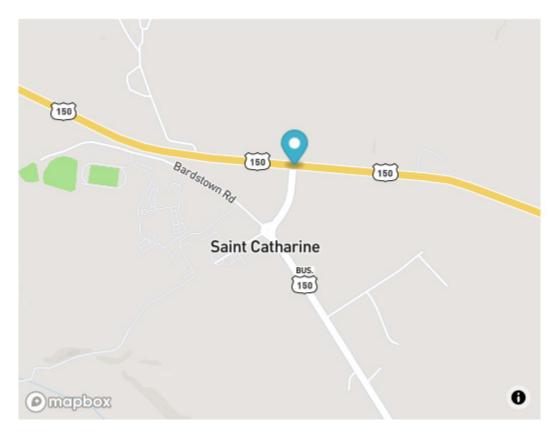
Significant intersection, could benefit with alternative intersection design.





Kevin Blain

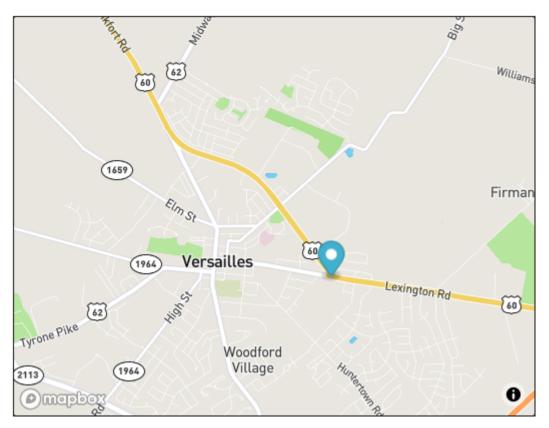
First signal coming into town. Collision history.





Anonymous

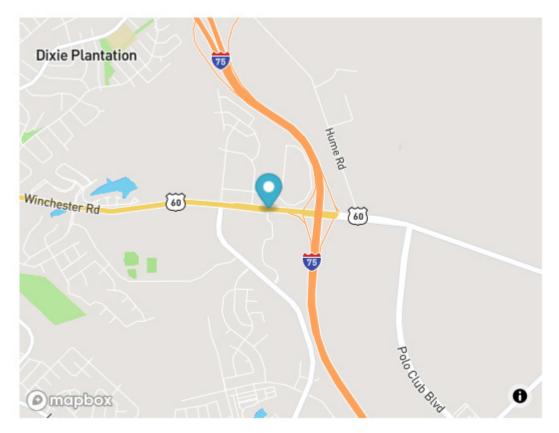
The current alignment of the US60 Bypass/US60 Business intersection requires through traffic on eastbound US60 to make a sharp turn to continue eastbound. Consider realigning this intersection.





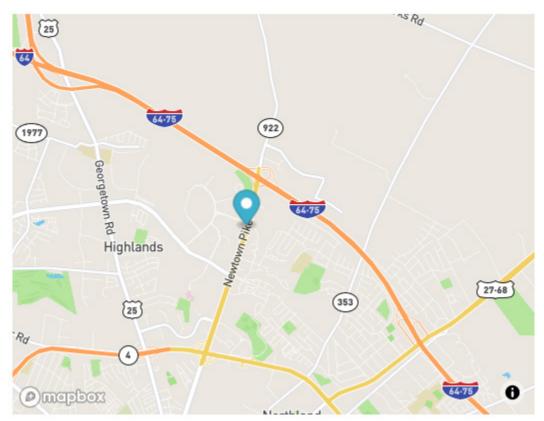
Bike/pedestrian improvements could be helpful along US60 near Hamburg. Specifically, pedestrians cross US60 at Elkhorn Rd. but there's no pedestrian button on the signal.

Comment Category: Bicycle/Pedestrian



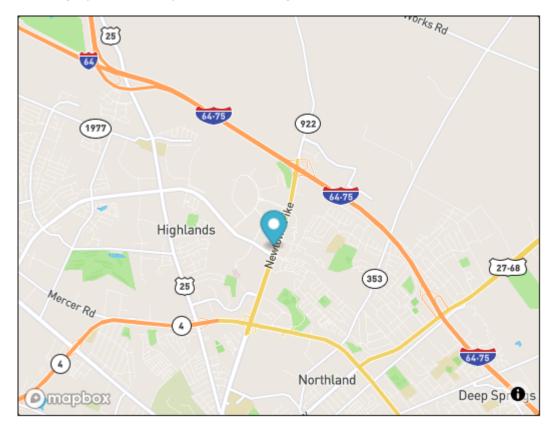


Very heavy left turn volumes from EB Aristides Blvd to NB Newtown Pike in the PM peak - may be due to traffic from Citation Blvd. trying to bypass congestion on Newtown Pike. There are dual left turn lanes but the left one is under-utilized since most traffic is trying to get to the right lane to access the interstate.





The section of KY922 between I75/I64 and Newtown Pike is an impediment to regional mobility, as people and freight traveling between freeways (the interstates, New Circle Rd. and the Bluegrass Parkway) are forced to travel on a signalized arteria, which unsurprisingly results in significant congestion on the arterial. A new connection between the interstates and New Circle Rd./Versailles Rd. should be considered; this could also divert traffic from Leestown Rd. which has many issues.



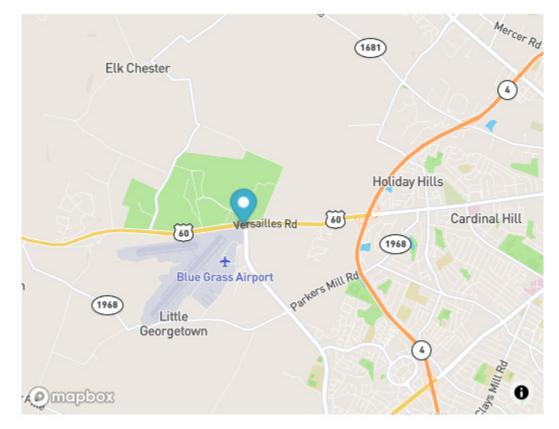
Comment Category: Accessibility(Ease of Reaching Destination)



Anonymous

The section of US60 between the Bluegrass Pkwy and KY4 is part of the main connection for vehicles traveling between the Parkway and I64/I75. Ultimately this section should probably be upgraded to freeway to provide an acceptable level of regional mobility. The Man o' War/US60 intersection is especially problematic during Keeneland events.

Comment Category: Accessibility(Ease of Reaching Destination)

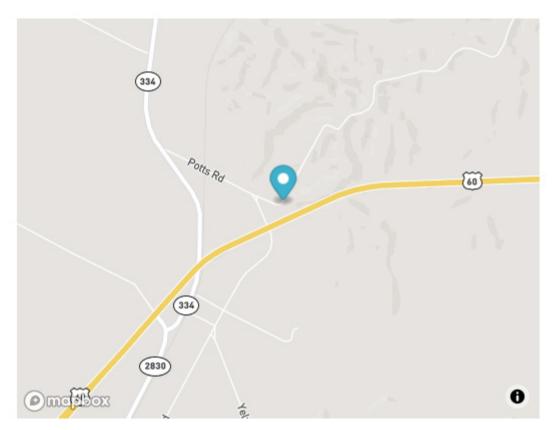




February 4, 2021

Nick H

This route connects Owensboro and the Industry in Hancock County. There is considerable truck traffic and this area is the last 2 lane section of an otherwise 4 lane from Owensboro to Hawesville.

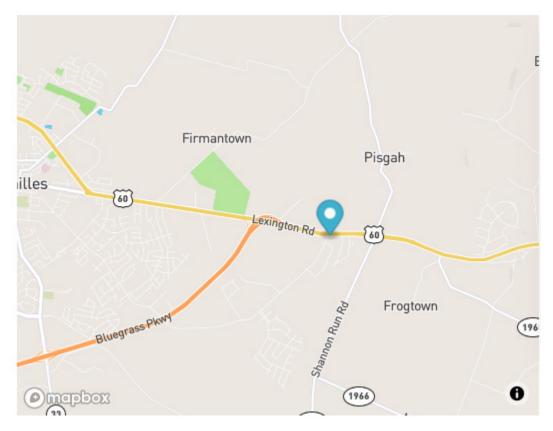




February 5, 2021

Natalia McMillan

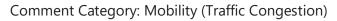
Lack of direct connection from BG to 75 makes this section of 60 heavily congested in the am peak as traffic travels towards Lexington and KY 4. Huntertown signal is a major chokepoint causing back up on the BG. Innovative intersection design and/or additional thru travel lanes to decrease delay/accommodate more storage capacity is needed in this section. Median separation for access control and safety.

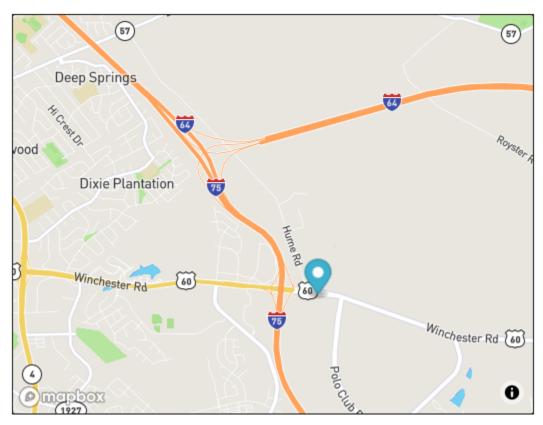




Natalia McMillan

Mobility and safety along US 60. It is a heavily traveled corridor to connect downtown and KY 4 to 75. Innovative intersection designs, additional inbound lane from 75 to KY 4-for decrease in delay and increase in safety. Pedestrian crossing locations and connectivity along this corridor are needed-innovative intersection designs with refuge areas. US 60 continues to develop outside 75 adding to the congestion in the peak periods.



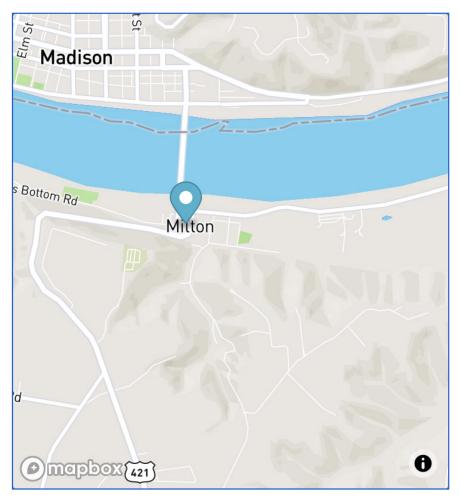




February 9, 2021

Jason Long

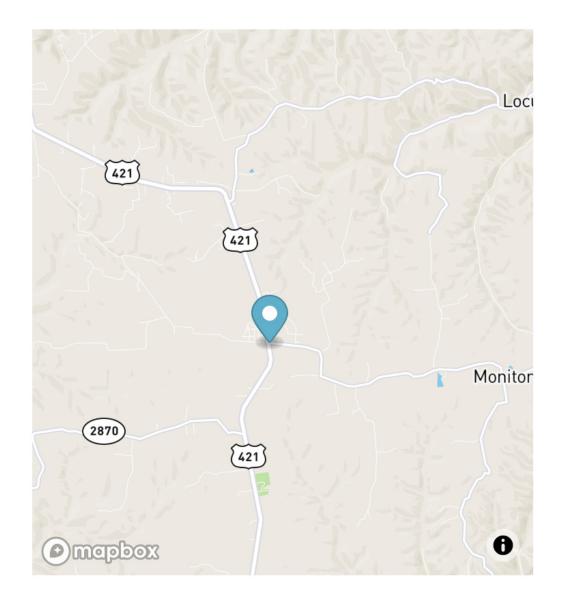
The downtown area of the City of Milton needs a complete change in the traffic pattern to allow for a better flow of traffic in the area. Currently, the Indiana side has been updated to make for a better flow pattern but Kentucky has not. There are several blind curves, sharp turns for tractortrailers, and an overall negative approach to the Milton Madison Bridge.





Jason Long

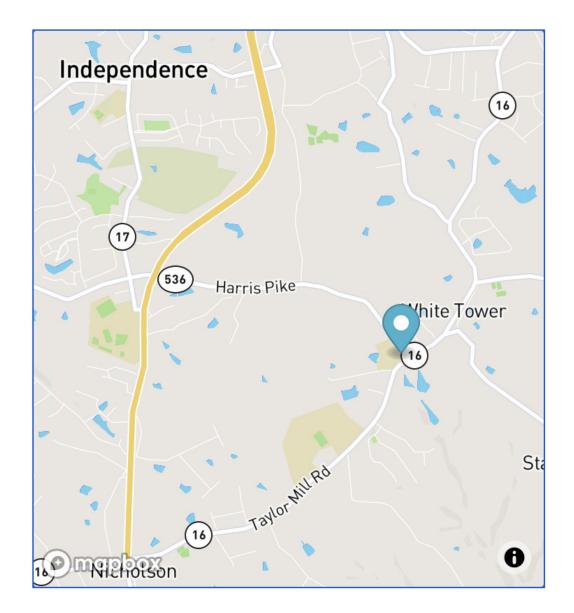
The intersection of Hwy 421 N and Milton Bedford Pike needs a turn lane added. The turn on to Milton Bedford Pike of Palmyra Rd is in a bad spot and at the crest of a hill. This makes it hard to see traffic turning on to either road. There have been several accidents in this area due to the traffic pattern. A turn lane would make it much safer for people to turn off of Hwy 421.





Daniel Bell

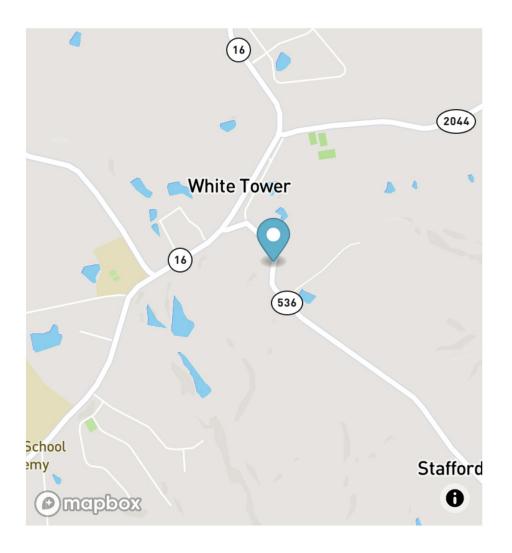
This intersection is at the corner of KY 16 and KY 536 Harris Pike. The Harris Pike runs right be Whites Tower Elementary School. There have been several accidents on this road do the no shoulders and the down hill right at the intersection. Harris Pike needs to be widened and the intersection need to be relined for safety of the school buses that use the road daily





Daniel Bell

KY 536 is the main east west connector in south Kenton County. This road should connect Boone, Kenton and Campbell Counties south of I-275. It will also serve to create areas where for economic development in Northern Kentucky. The current road is dangerous and unsafe for travel. The plans to improve KY 536 are in place and studies by OKI have been conducted. It needs state funding asap.

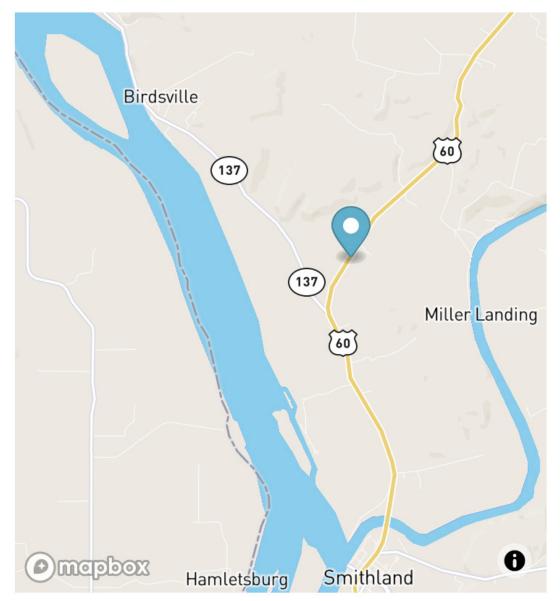




Garrett Gruber

When flood reaches certain point, water can come over the road cut the County in half, causing major concerns with emergency response and daily commutes. Please review approximately 1/10 mile area to raise road about this flood elevation.

Comment Category: Environmental Issue

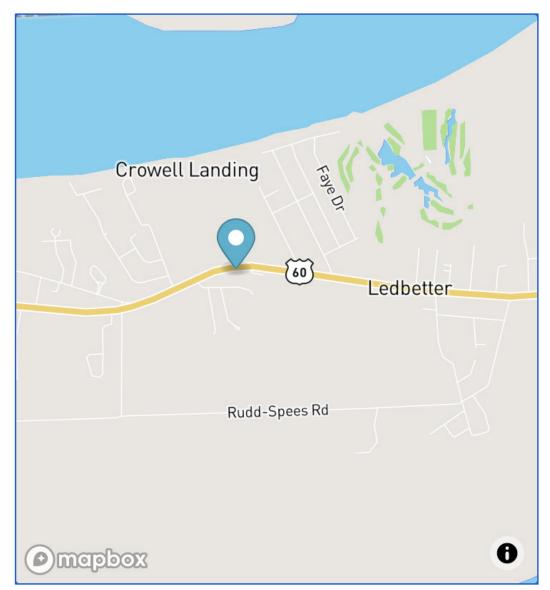




Garrett Gruber

Update and further look into Ledbetter, KY US 60 Widening.

Comment Category: Development Opportunity



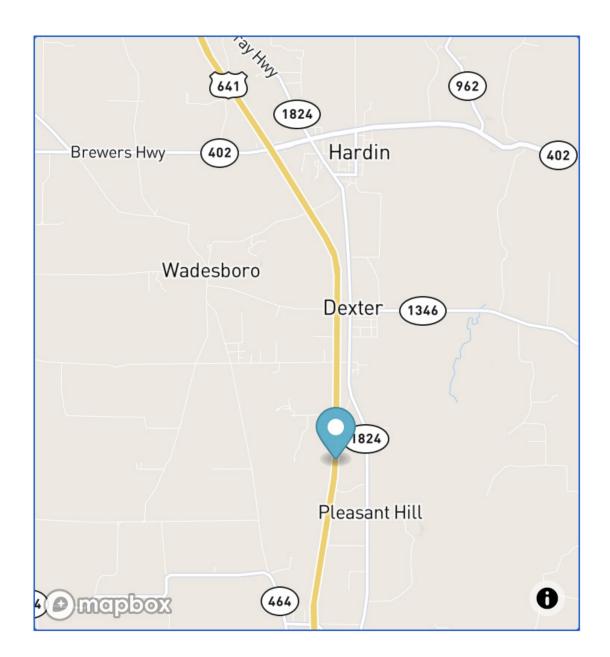


February 10, 2021

Anonymous

Heavy Truck Traffic

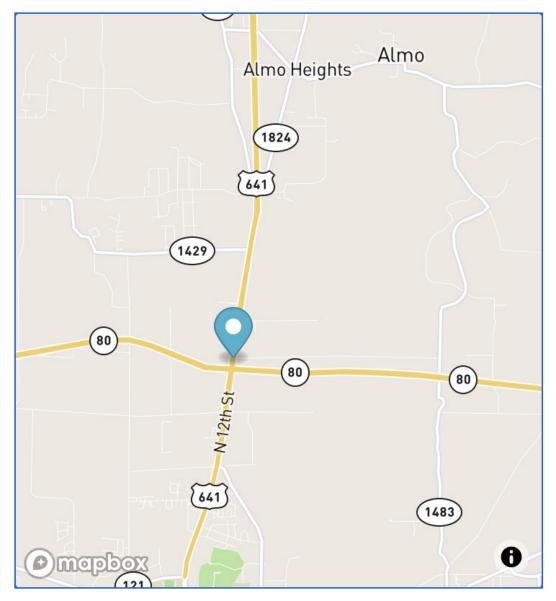
Comment Category: Freight/Truck





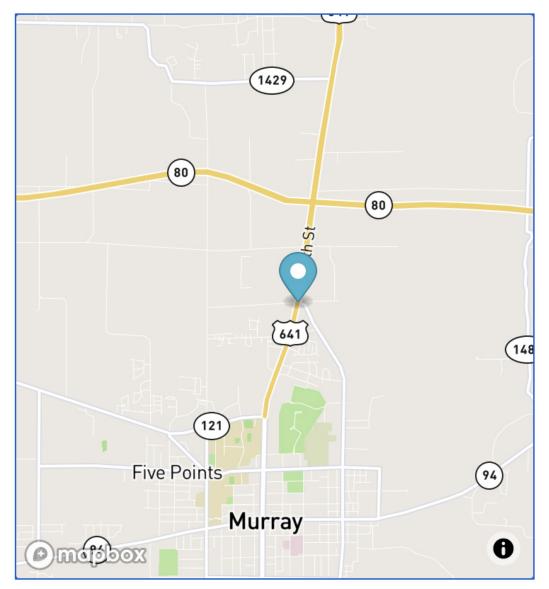
Heavy Truck Traffic

Comment Category: Freight/Truck



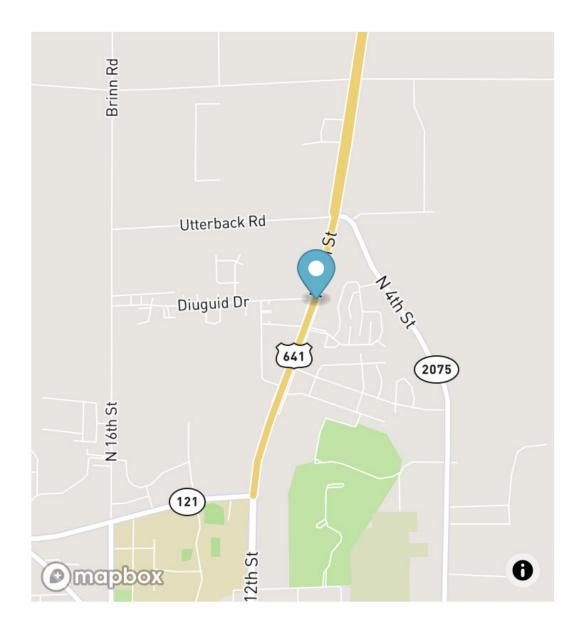


Severe traffic congestion



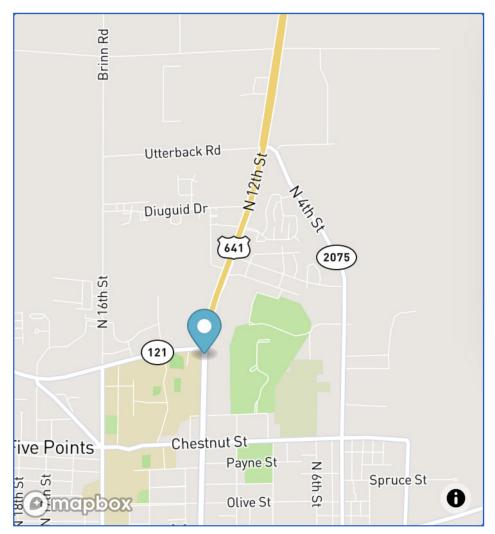


Severe traffic congestion





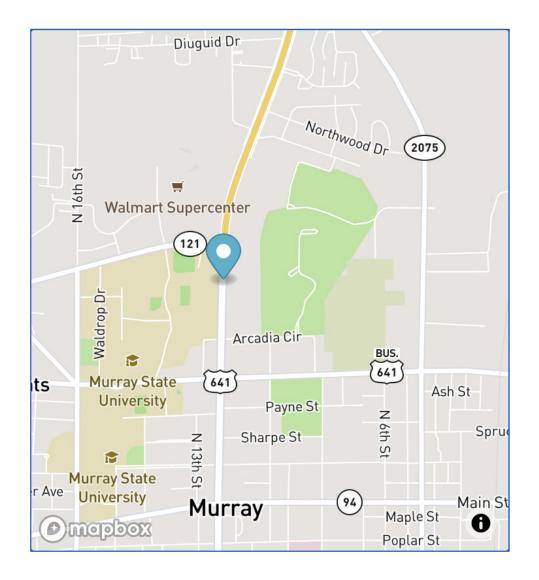
Severe traffic congestion





Heavy Traffic Area

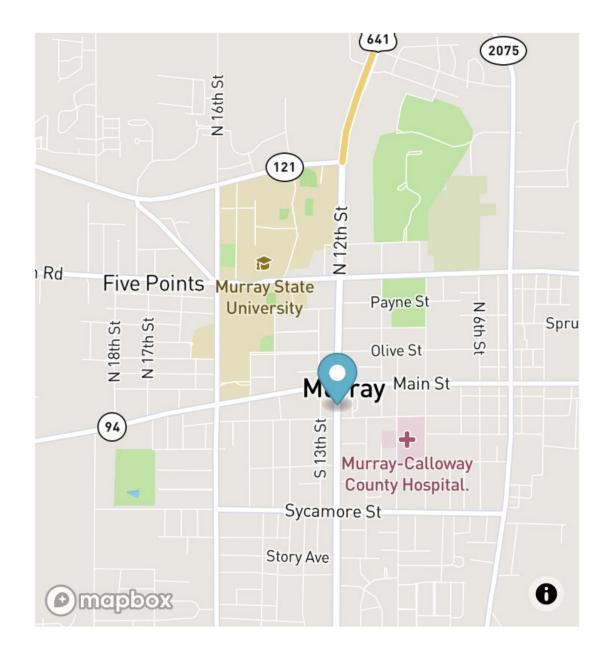
Comment Category: Freight/Truck





Anonymous

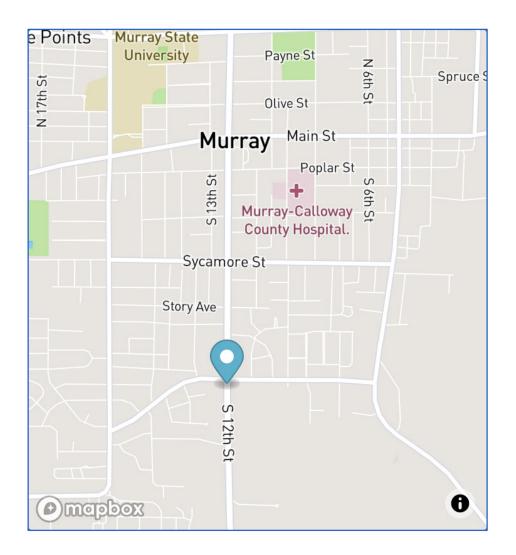
Heavy Traffic and Congestion





Construction South to State Line

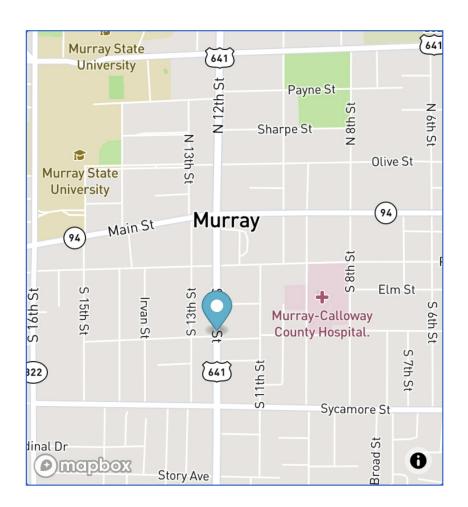
Comment Category: Roadway/Pavement Issues





Anonymous

Tight Area and Congested

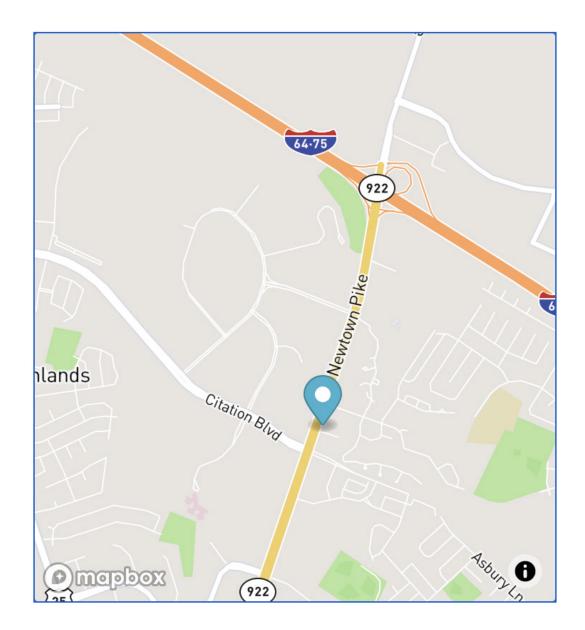




February 11, 2021

Stuart Kearns

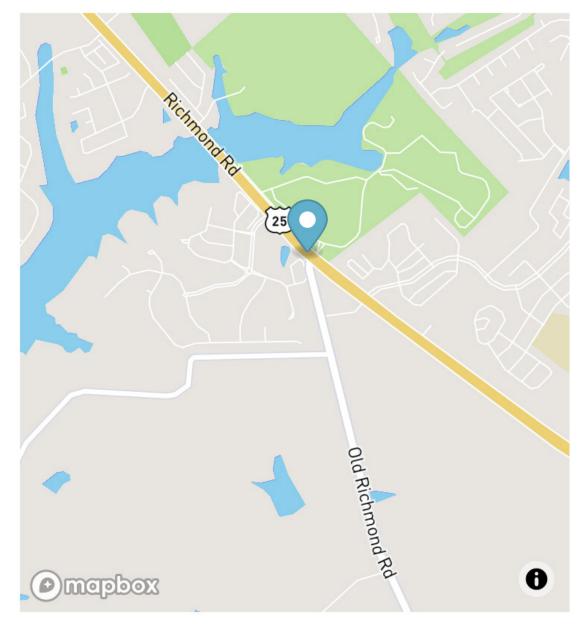
The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP: Newtown Pike Improvements: Improve Newtown Pike from from KY 4 to I-75





Stuart Kearns

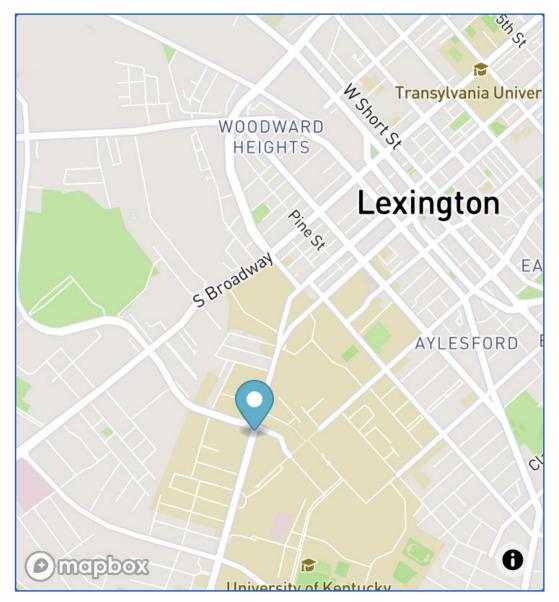
The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP Richmond Rd and Athens Boonesboro Rd Safety Improvements: Intersection & Corridor Improvements to Reduce Conflict Points & Enhance Safety. Incl. minor widening of Aphids Way





Stuart Kearns

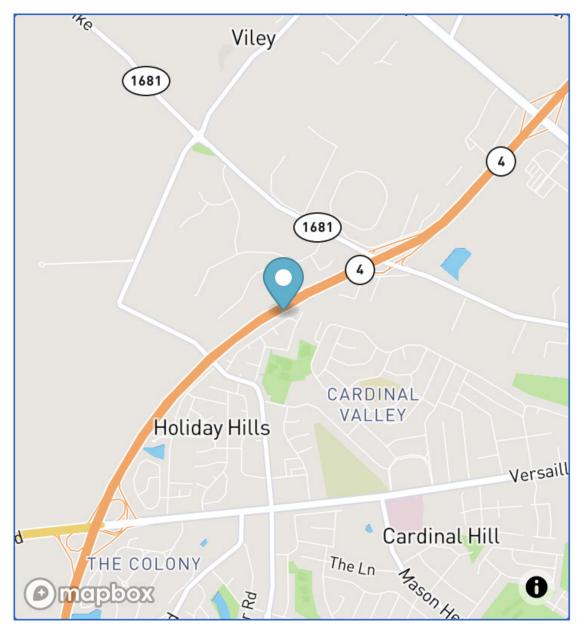
The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP South Lime & Virginia Intersection Improvements: Construct a right turn lane headed WB on Virginia Av from US 27 & construct a bus turnout south of Virginia Ave





Stuart Kearns

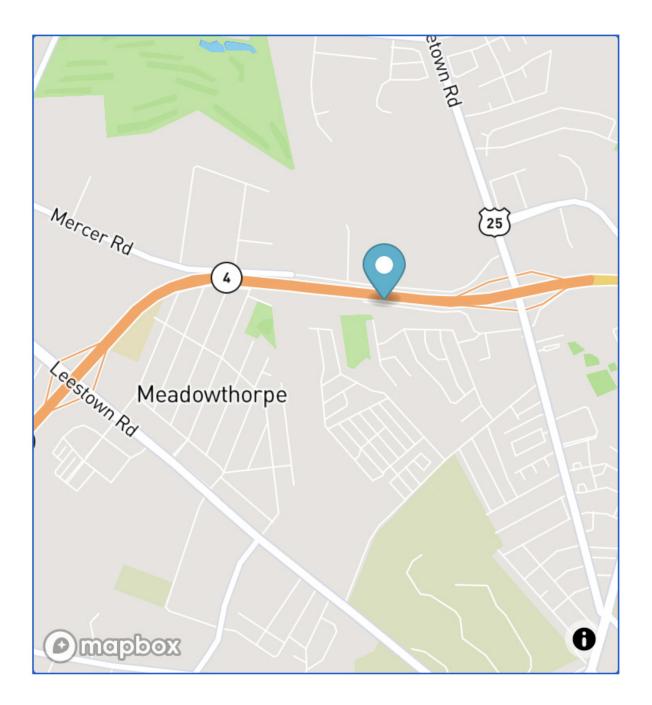
The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP New Circle Improvements Harrodsburg to Versailles: Improve safety and reduce congestion from US 68 (Harrodsburg Rd) to US 60 (Versailles Rd)





Stuart Kearns

The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP New Circle Improvements Leestown to Georgetown: Improve New Circle Rd from Leestown Rd to near Georgetown Rd



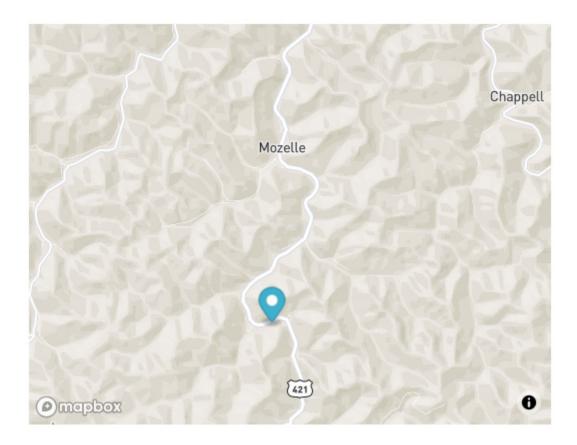


February 15, 2021

Q Smith

This entire section of US 421 is in need of safe passing opportunities, turn lanes, curve revisions, along with other safety improvements.

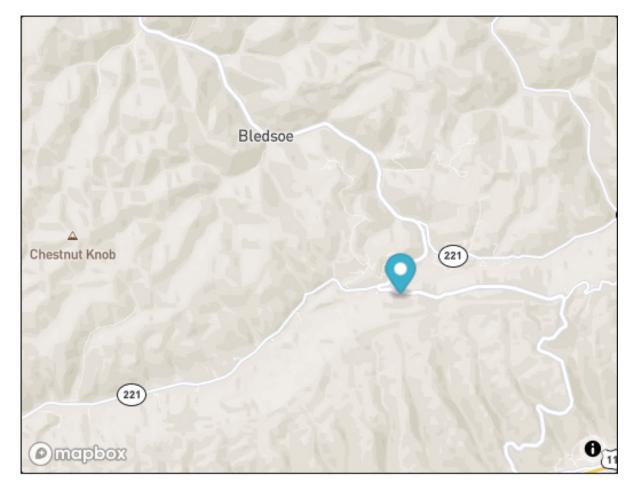
Comment Category: Safety Issue





Q Smith

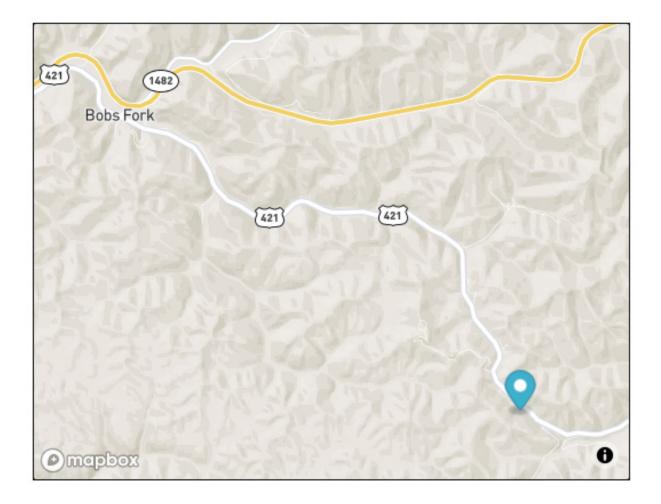
This section of US 421 is a dangerous section due to the steep grades, poor curvature and high truck traffic from the rock quarry. This may be a good candidate for a tunnel project.





Q Smith

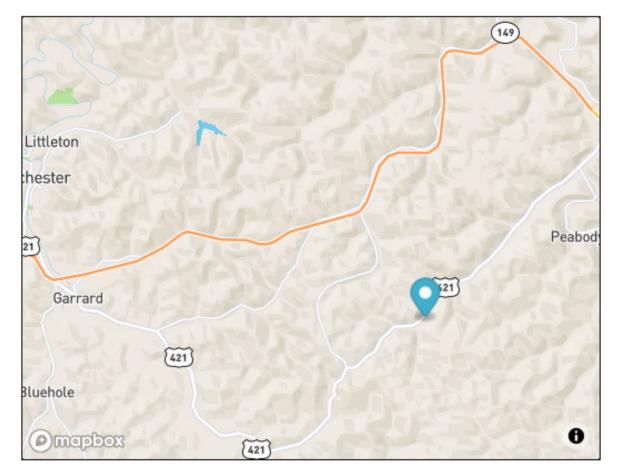
This section provides the primary backup route for HR9006. It needs improved curvature, passing opportunities, and turning lanes.





Q Smith

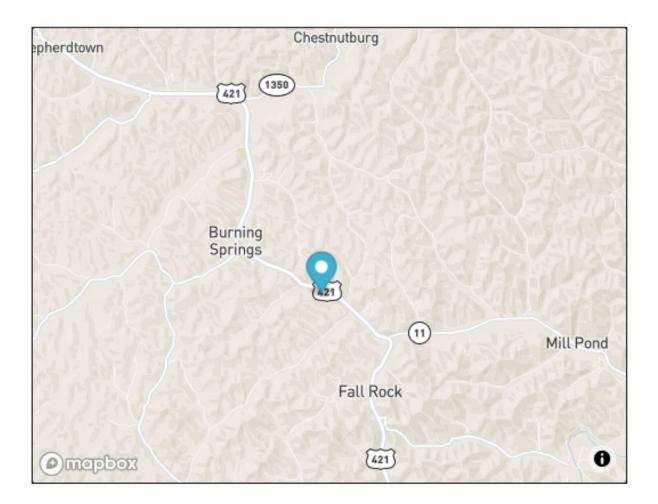
This section provides the primary backup route for HR9006. It needs improved curvature, passing opportunities, and turning lanes.





Q Smith

This section of US 421 provides an alternate, more direct route, from Eastern KY to the Richmond area. Basic needs are similar to the KY 30 project.



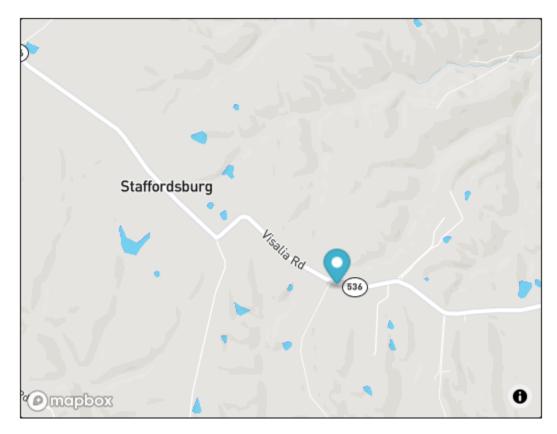


February 16, 2021

Robert Koehler

OKI supports the improvement of the KY-536 Corridor for mobility and safety reasons.

Comment Category: Safety Issue

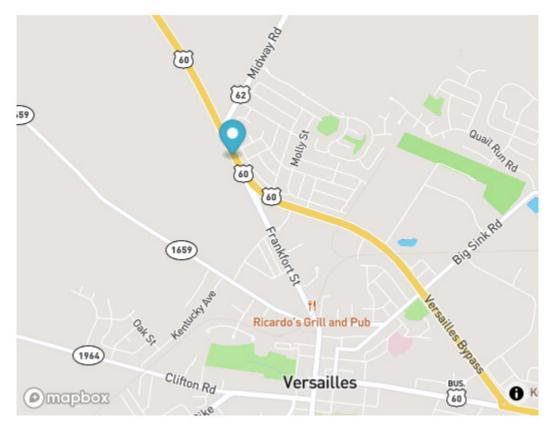




Anonymous

Pavement rehabilitation needed along this small piece of US 60. Potholes continue to show up throughout this small stretch of roadway between intersections indicating possible drainage issues. Pavement rehabilitation work further north of this location into Frankfort did make effective improvements. This small stretch of US 60 roadway occurs between intersections with Midway Road and through the Frankfort Street intersection.

Comment Category: Roadway/Pavement Issues

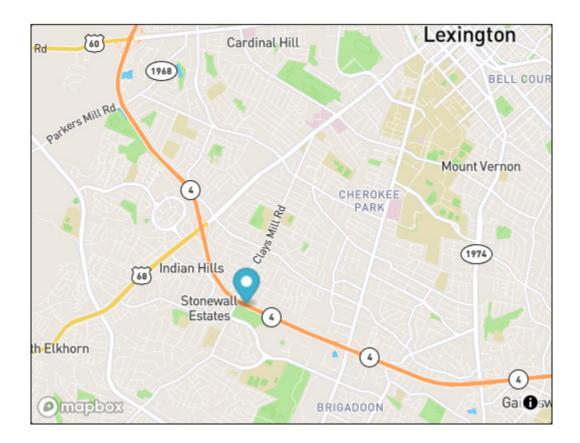




February 17, 2021

Sam Hu

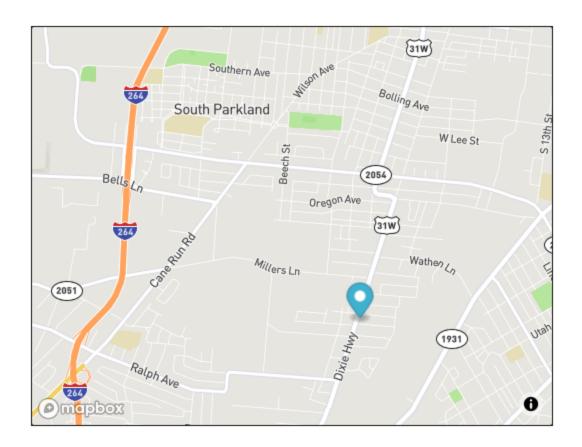
The LexMPO Metropolitan Transportation Plan has planned for this New Circle Rd segment for major widening to reduce congestion.





Anonymous

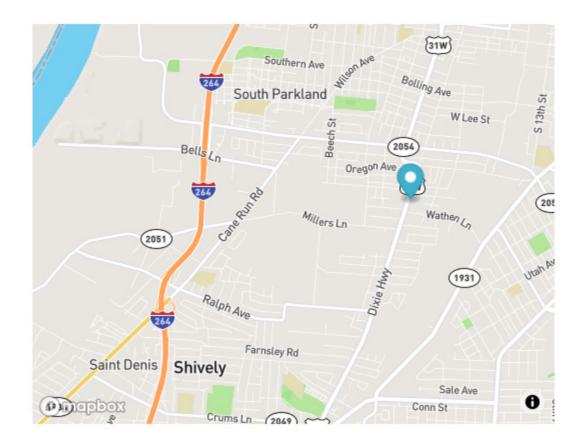
In MTP: US 31W Transportation System Management improvements on US 31W (Dixie Highway) from KY 150 (Broadway) in the city of Louisville to KY 44 in southern Jefferson County to include consideration of access management. Approximately 17.7 miles.





Anonymous

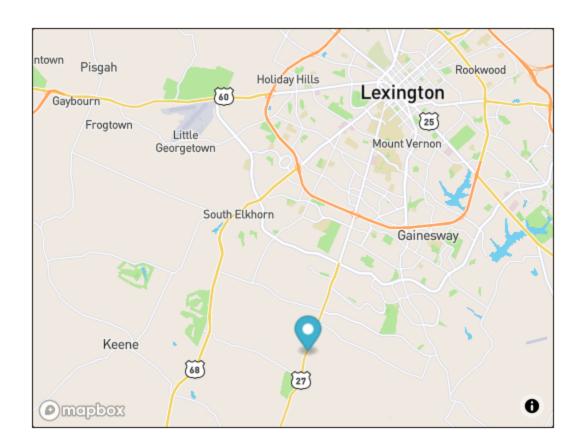
In MTP: Dixie TIGER Project Intelligent Transportation System (ITS)/Signal System and Technology Upgrades to connect Dixie Highway to the city's existing traffic operations center for active traffic management operations.





Sam Hu

The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned this Nicholasville Road (US-27) segment from Man O War Blvd to Nicholasville Bypass for access management and multimodal improvements to reduce congestion.

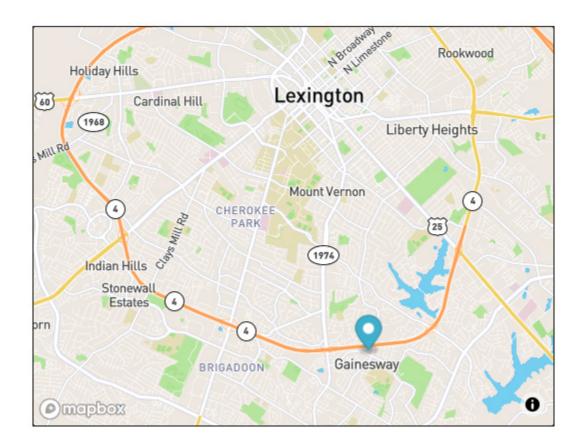




February 18, 2021

Sam Hu

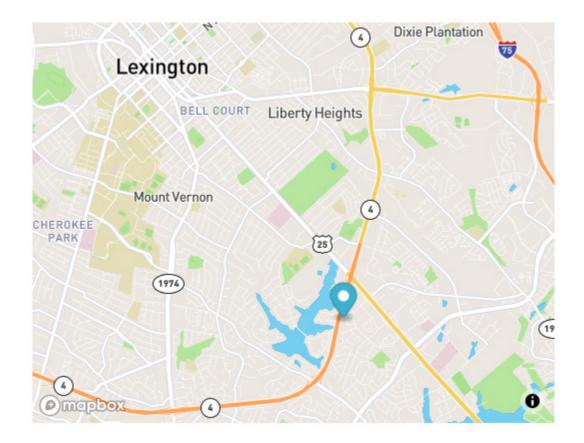
The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this New Circle Road segment from Alumni Drive to Tates Creek Road for major widening to reduce congestion.





Sam Hu

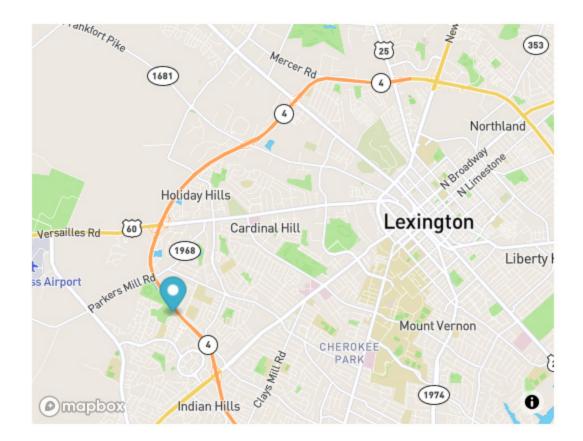
The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this New Circle Road segment from Woodhill Drive to Alumni Drive for major widening to reduce congestion.





Sam Hu

The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this New Circle Road segment from Versailles Road to Harrodsburg Road for major widening to reduce congestion.

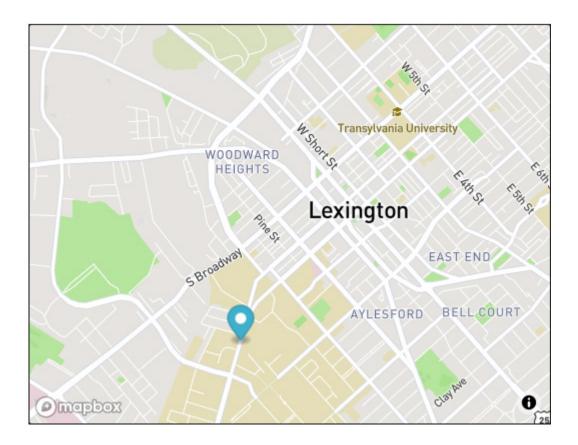




February 21, 2021

Kenzie Gleason

Implement Imagine Nicholsville Road recommendations including enhanced transit (BRT); Shared Use Paths; access management; gateway treatments for campus.

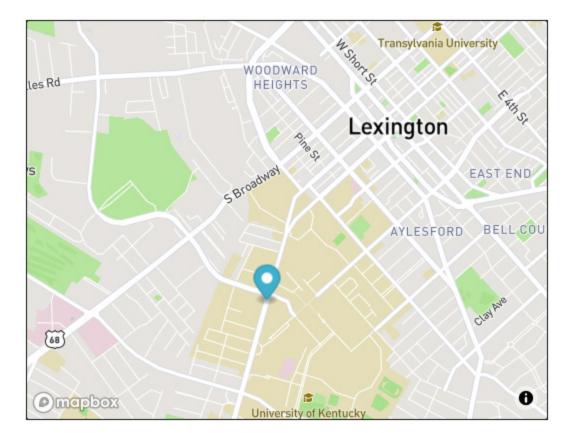


I-165

STATEWIDE CORRIDOR PLAN

Kenzie Gleason

Investigate use of Bow-Tie intersection at this location. Eliminate left turns from Nicholasville mainline onto Virginia/Huguelet. Install round-a-bouts at Press Ave and KY Clinic to accomodate right turn from Nich Rd onto the side roads and U-turns. See Imagine Nich Rd study for concept.



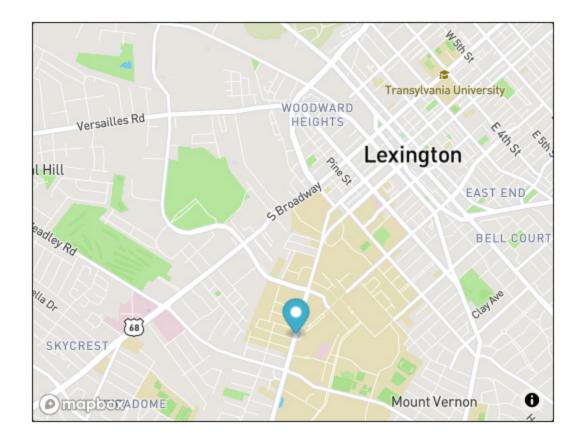




Kenzie Gleason

Install center lane running BRT and eliminate reversible lanes per Imagine Nicholasville Road study.

Comment Category: Transit

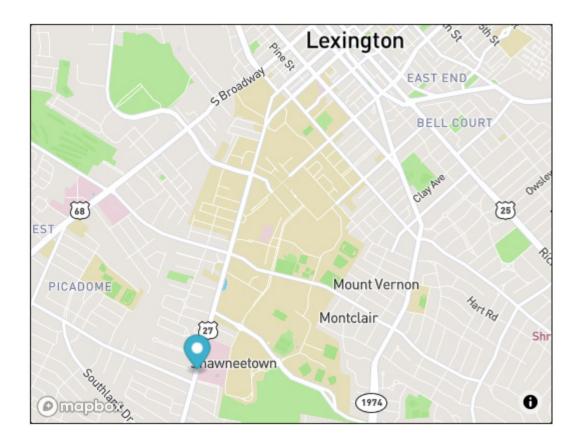




Kenzie Gleason

Access management through this section - right in right outs and median treatment to provide pedestrian refuge but also make flush with pavement for EMS access. Shared use trail northbound. Remove reversible lanes to address severe PM inbound vehicle and transit delay.

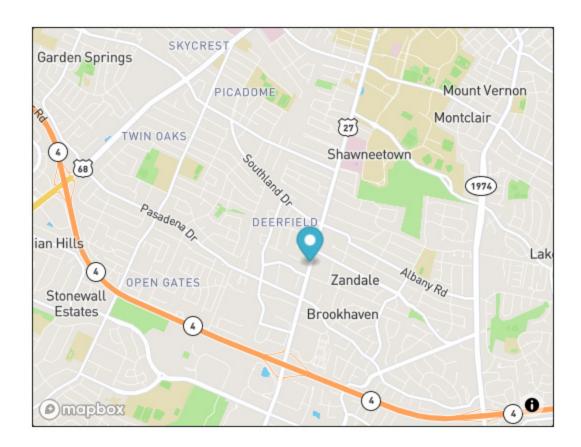
Comment Category: Safety Issue





Kenzie Gleason

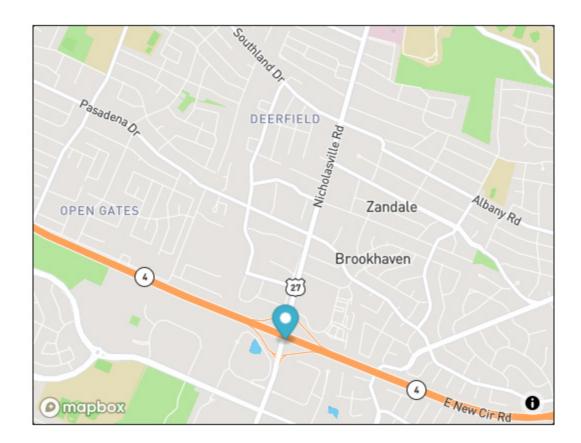
Remove reversible lanes. Install BAT (business access transit) lane. Access management and innovative intersections to eliminate left turning movements. Implement other vehicular, bike, ped recommendations from the Imagine Nicholasville Road study.





Kenzie Gleason

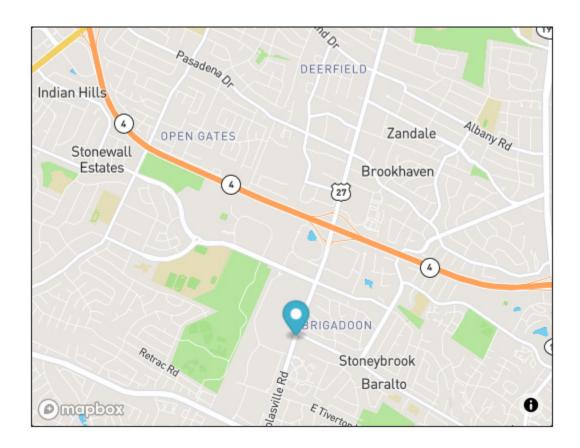
Study to determine innovative intersection options including Diverging Diamond. Study should explore related improvements / turning restrictions at adjacent Moore Dr and Canary Rd intersections.





Kenzie Gleason

Extend right turn lanes to allow for BAT lanes (business access transit) lanes throughout. Access management. Share use trails both inbound and outbound. Major intersection improvements at Reynolds Rd and Man O War Blvd





NON-SWCP CORRIDORS

(38 comments and 3 responses)



January 19, 2021

John Hobbs

Hwy 86 between US60 and US62 needs serious consideration for widening and straightening. This road is traveled by hundreds of workers from Breckinridge and Hardin Counties every day going to and from jobs at plants in Elizabethtown, this road is very dangerous during winter weather. This road is also a restricted road for large trucks forcing them to travel other corridors increasing congestion on those roads that also have higher population levels thus increasing the risk of accidents.

Comment category: Other



Responses:

Representative Josh Calloway – January 28, 2021

Patrick lucas - February 9, 2021

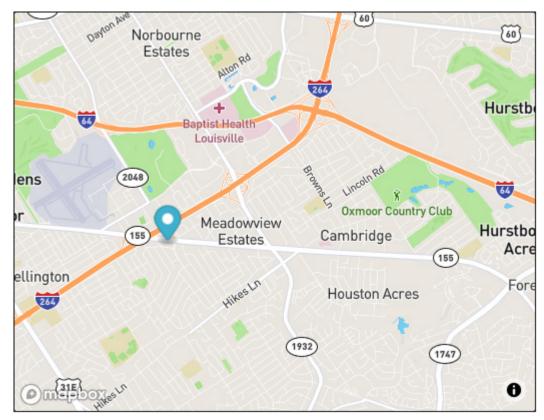
Hwy 86 between 60 and hwy 62 needs to have a lot of work done to it. Stop waisting money on study's and fix it. The hard working residents of Breckinridge county deserve better roads while traveling to Hardin county every day to work. It's time our elect officials stand up for their residents.



January 20, 2021

Michelle

Our community desperately needs a safe way to cross under the Watterson Expressway on Taylorsville road for bikers and pedestrians. Stop lights at the end of the ramps, a raised pathway or off road pathway under the expressway and protected biking/walking lanes are needed. This would greatly decrease traffic congestion if those South of the Watterson on Taylorsville road could safely access the parks and the Bowman Field multiuse path on foot or bike.

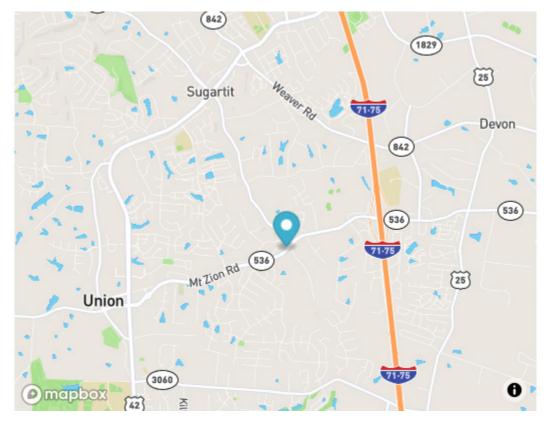


Comment category: Bicycle/Pedestrian



Eric Hall

Widening of Gunpowder Road from US 42 to Mt. Zion Rd. This might already be in the planning stage but wanted to make comment. This would help reduce traffic congestion along US 42 by providing another convenient route to the interstate.



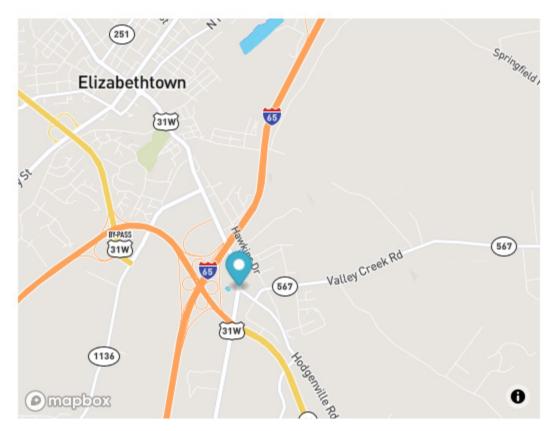


February 2, 2021

Mark Malone

Pedestrians often cross the road in front of the Fire Station 2; they are looking back at 31w but ignoring traffic coming from 210, which does not stop

Comment Category: Safety Issue



Responses:

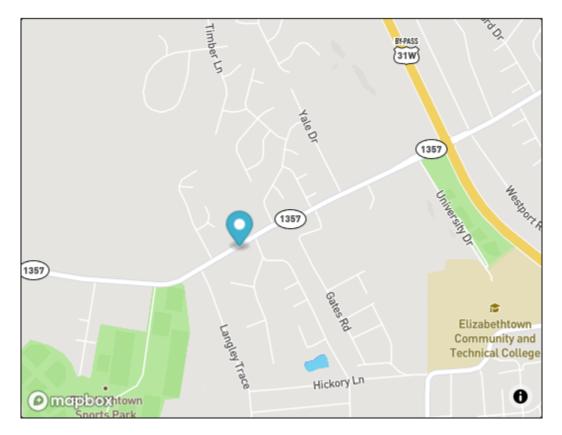
Anonymous - February 9, 2021



Mark Malone

Priority should be given to the St. John Rd project, road is deteriorating and traffic is increasing

Comment Category: Safety Issue

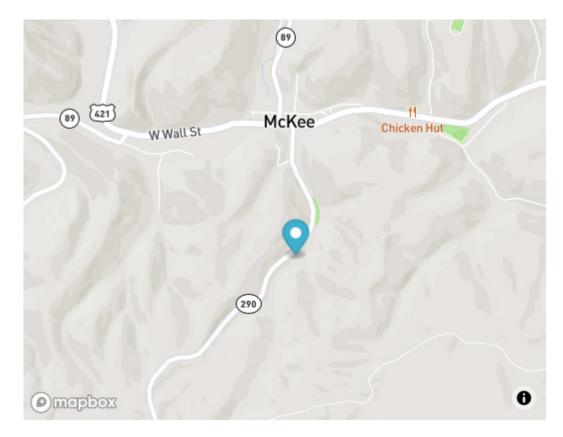




Shane Gabbard

Hwy 290 has had several fatalities n recent years. Safety is a great concern for this route

Comment Category: Safety Issue

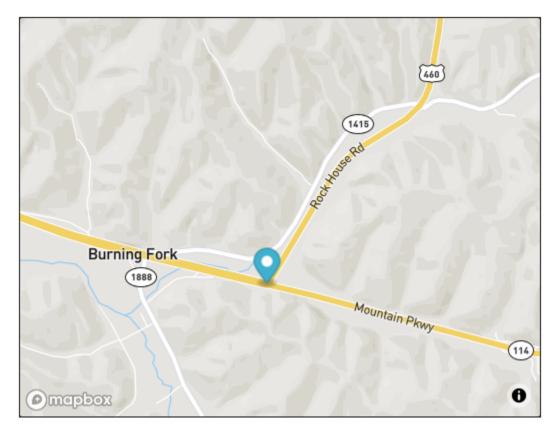




Jordan Gibson

Complete the Mountain Parkway to Prestonsburg.

Comment Category: Accessibility(Ease of Reaching Destination)

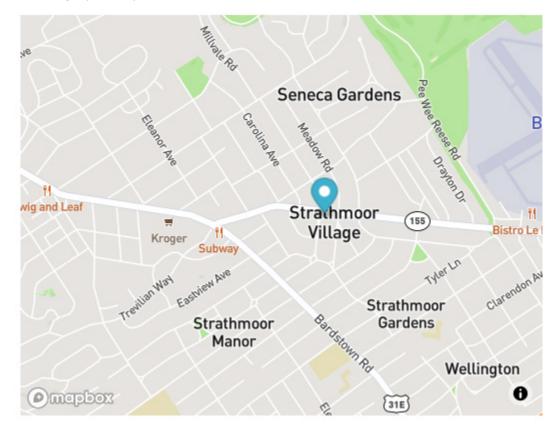




rebecca beld

Taylorsville Road needs modifications , such as a road diet , due speeding which makes it unsafe for pedestrians and motorists. Speeding is particularly an issue starting about Doup Ave past the Watterson Expressway. There is a traffic light at Taylorsville Road and Bardstown Rd , then Pee Wee Reese Blvd and Betty Ln. You can hear the speeding vehicles starting at Doup reving their vehicles engines. There are numerous accidents with injuries and deaths.

Comment category: Safety Issue



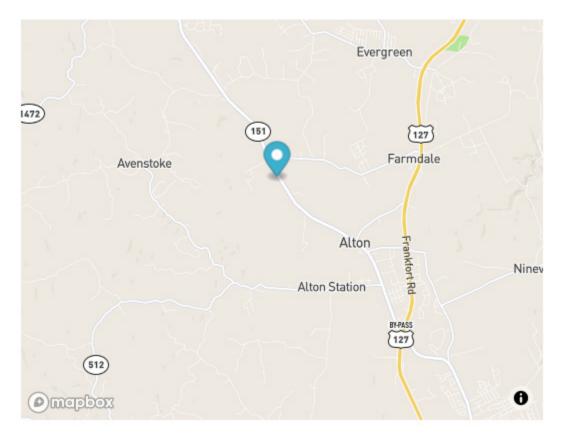


February 3, 2021

William Bailey

KY 151 between I-64 and US 127 is a high traffic connector that desperately needs improvement, primarily in shoulder work, on the Anderson County stretch of road.

Comment Category: Safety Issue





February 9, 2021

Les Stapleton

Ky-114 (Mountain Parkway) is a major thoroughfare for many East Kentuckians to access the Central area of the State. Floyd, Pike. Knott, Martin and Letcher Counties use this roadway to reach Lexington and beyond. It's completion would decrease the time and drive to get East Kentuckians to specialized Medical are and other amenities we currently do not have. I am assuming due to it already being in the planning Stage is why it was not included on this survey.

West Prestonsburg (428 Prestonsb (255 Mountain Arts Center (23) (23)

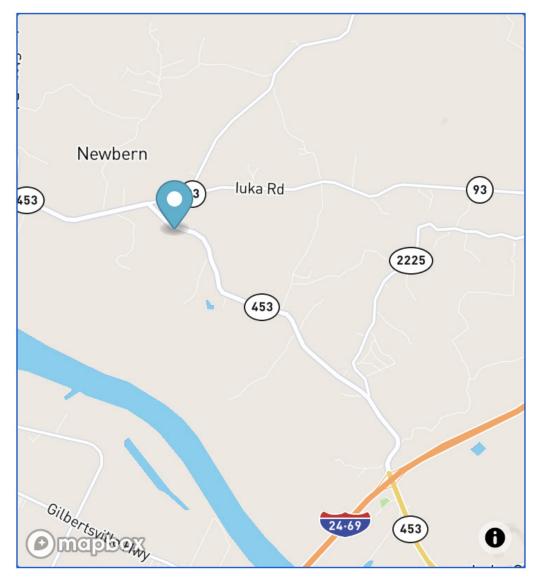
Comment Category: Accessibility(Ease of Reaching Destination)



Garrett Gruber

In need of resurfacing. Has been discussed previously by KYTC.

Comment Category: Roadway/Pavement Issues

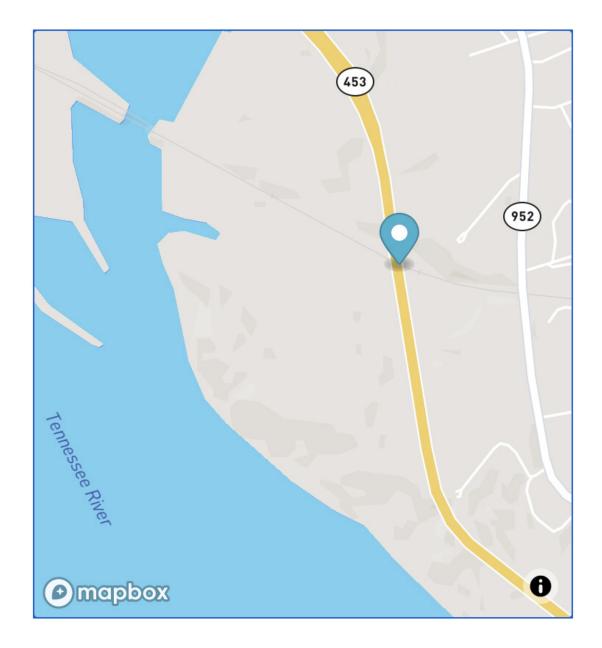




Garrett Gruber

Bridge is in need of concrete resurfacing immediately. Surfacing of bridge is comprised more of patches than original surfacing at this point.

Comment Category: Bridge Issue



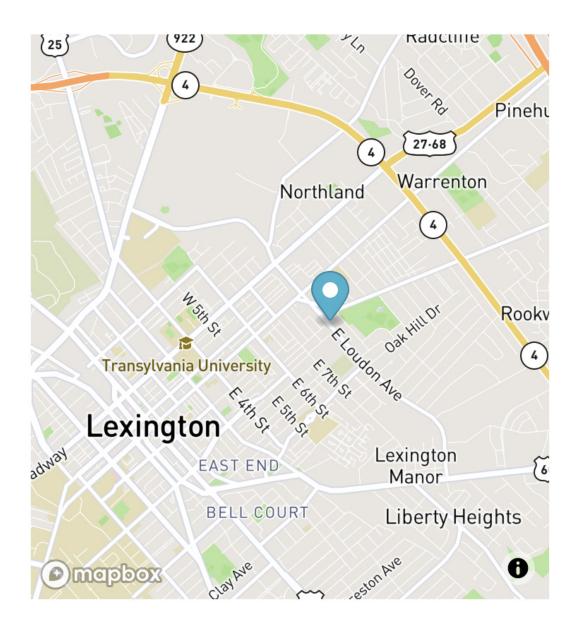


February10, 2021

Shane Green

Finish the stretch of bike lane all the way to limestone for the new market place.

Comment Category: Bicycle/Pedestrian

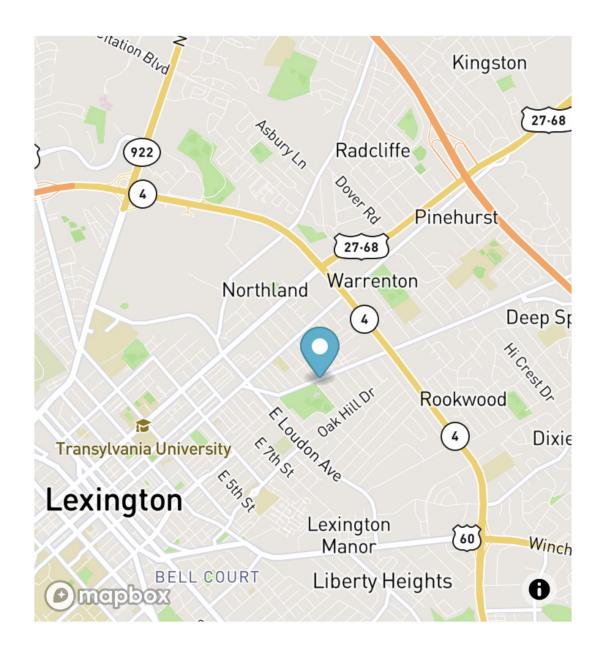




Shane Green

Connect Bryan Av bike lane that starts at Park View to Loudon or even seventh.

Comment Category: Bicycle/Pedestrian

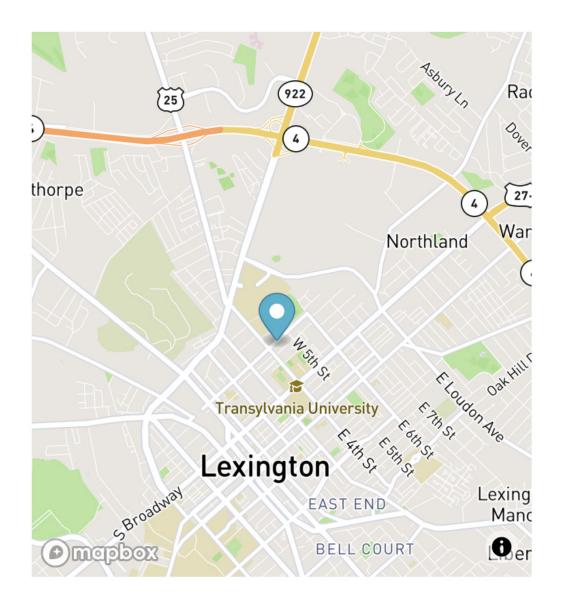




Shane Green

Full Bike lane to connect legacy trail to 4th Street.

Comment Category: Bicycle/Pedestrian



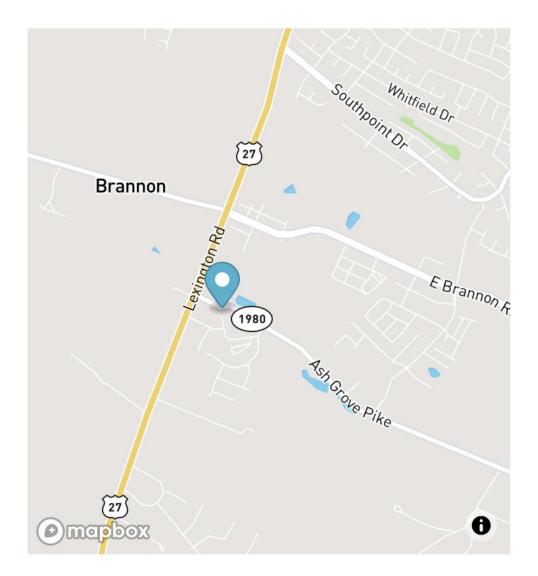


February 11, 2021

Stuart Kearns

The following project is programmed in the Lexington Area MPO FY 2021 - 2024 TIP Ashgrove Rd Improvements: Minor widening of Ashgrove Road (KY 1980) from US 27 to Young Drive to accommodate proposed school site traffic

Comment Category: Other

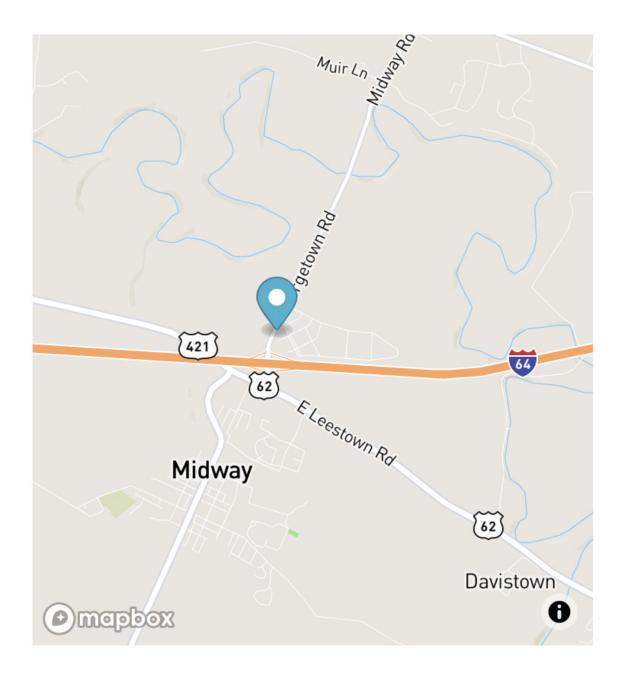




Grayson Vandegrift

With our rapid growth at Midway Station and the farm across 341 from it, that road is becoming more problematic. More large trucks, more vehicles, and quicker speeds on that 55mph stretch. Once the 341 becomes a county road in Scott Co, it's reduced to 35. It causes driver confusion. If action is not taken, I fear fatalities.

Comment Category: Safety Issue



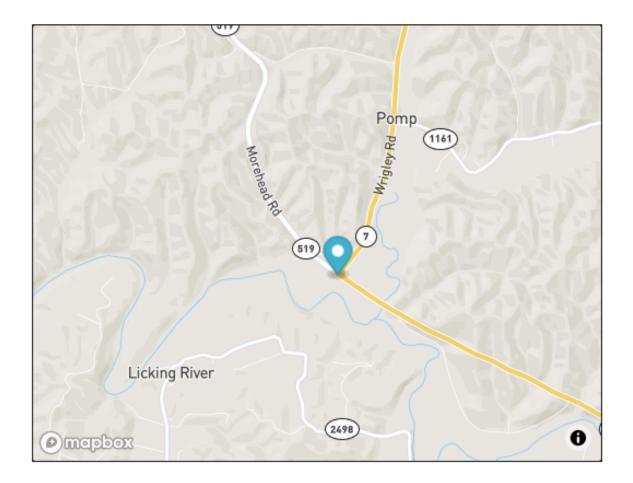


February 16, 2021

Benjamin R Hamm

Reconstruct KY 7 from intersection of KY 519 (Milepoint 2.7) to the south side of Wrigley Hill (Milepoint 5.6). (08CCN) (12CCR

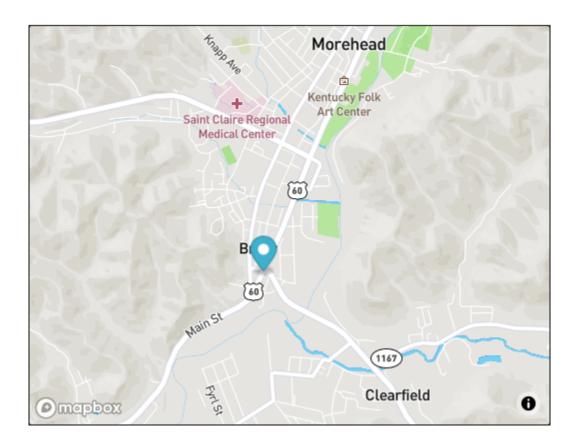
Comment Category: Roadway/Pavement Issues





Benjamin R Hamm

Improve safety and geometry on US 60 beginning near the Lakeside Christian Academy entrance (MP 5.45) and extending eastward into the 3-lane section of the Morehead bypass (MP 7.050) to provide improved access into the City of Morehead from the West (KY 519).





Benjamin R Hamm

To construct a west bypass of West Liberty from the junction of US 460 and KY 2498 that will proceed north to the completed portion of KY 7.

Comment Category: Accessibility(Ease of Reaching Destination)





Anonymous

Difficult area to exit given traffic and close proximity to the US 127 Intersection, which limits ability to also see those turning onto W. Broadway from SB US 127.

Comment Category: Safety Issue

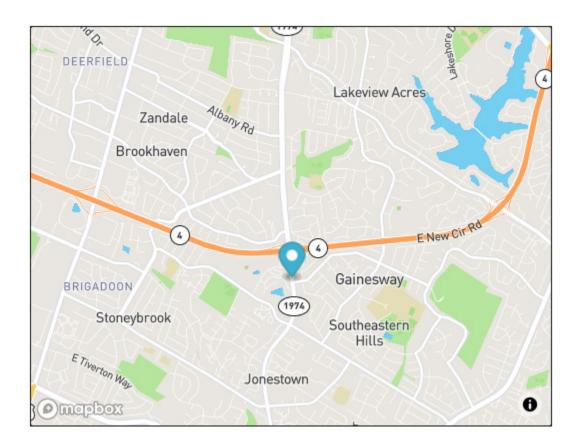




February 17, 2021

Sam Hu

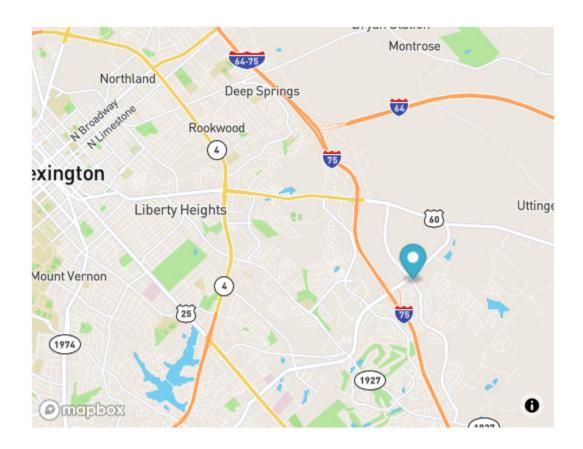
The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned this Tates Creek Road segment from Malabu Drive to Armstrong Mill Road for multimodal improvements to reduce congestion.





Sam Hu

The Lexington MPO Metropolitan Transportation Plan (Page 90) has planned this Man O War Blvd (CS 4524) segment from Winchester Road to I-75 for widening, modernization and multimodal improvements.

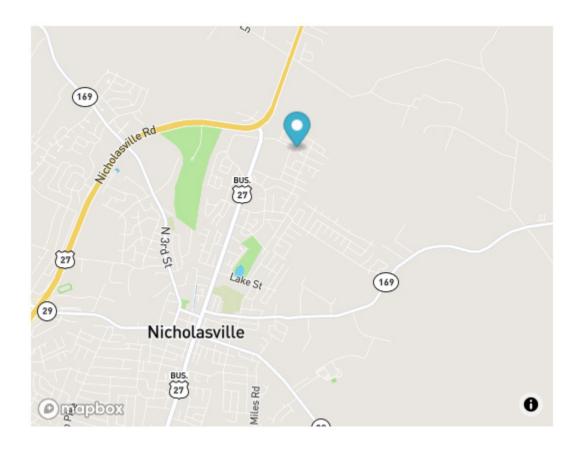




February 18, 2021

Sam Hu

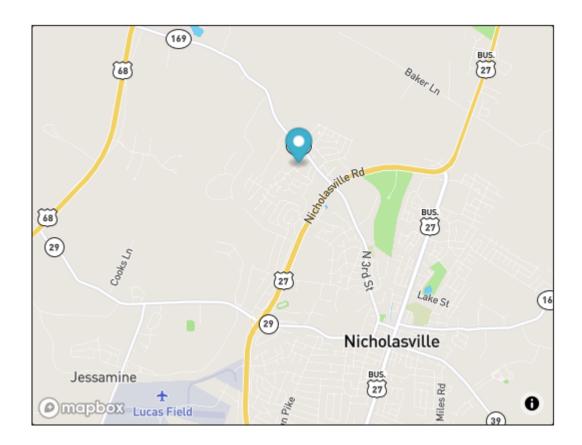
The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned to construct a new road segment named Nicholasville Eastern Bypass (I-B) segment from KY 169 to US 27X to reduce congestion.





Sam Hu

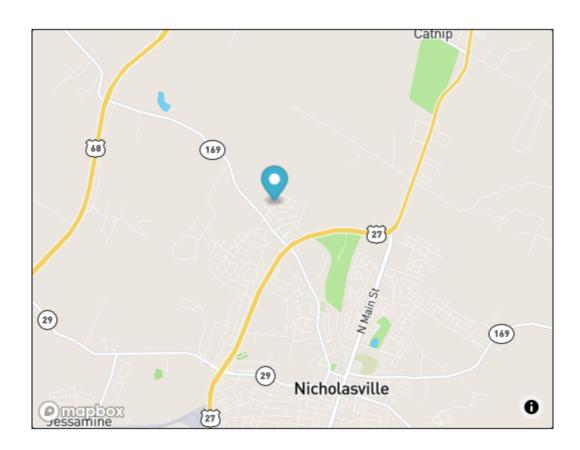
The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this Keene Road segment from US 68 to 0.5 miles north of Clear Creek Road to modernize roadway and improve safety.





Sam Hu

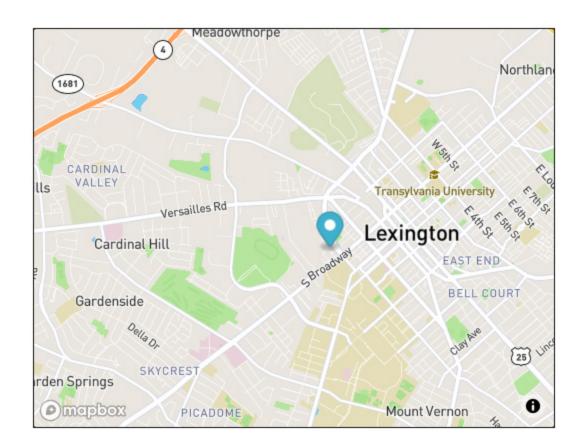
The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this Keene Road (KY 169) segment from US 68 to Keene Way Drive for multimodal improvements to modernize roadway and improve safety.





Sam Hu

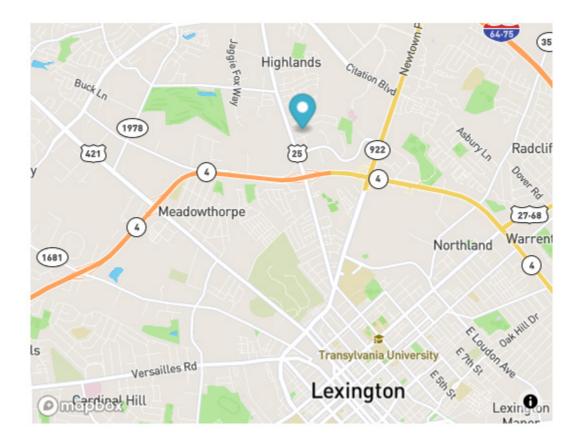
The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned to construct a new road named Scott Street Connector from Oliver Lewis Way to South Limestone to improve accessibility to UK campus.





Sam Hu

The Lexington MPO Metropolitan Transportation Plan 2045 (Page 90) has planned this Georgetown Road (US 25) segment from Spurr Road to south of Ironworks Pike to modernize and widen roadway to improve safety.

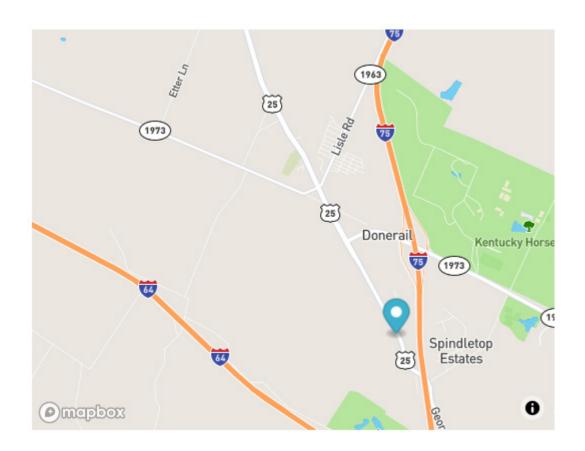




February 25, 2021

Ralph Alvarado

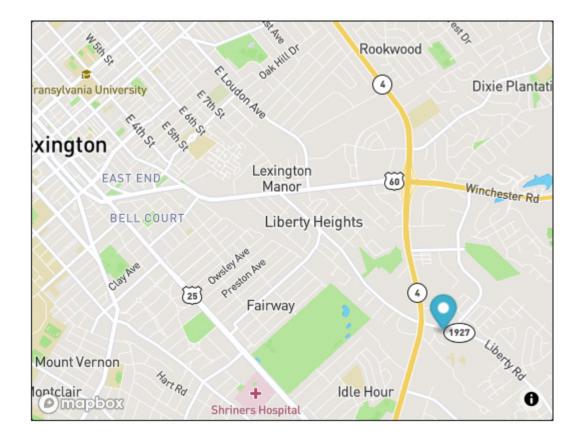
Widening needed on Georgetown Road





Ralph Alvarado

Widening needed on Liberty Road between New Circle and previously widened section.

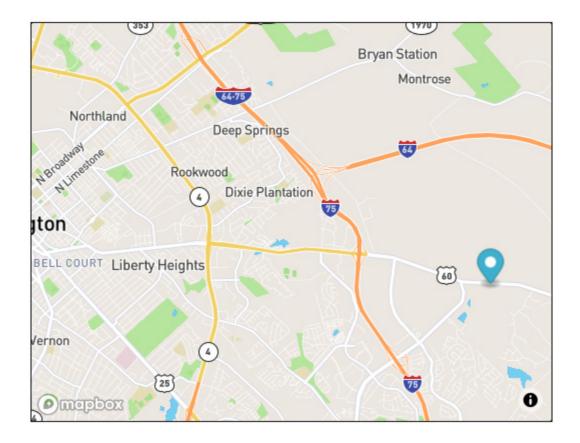




Ralph Alvarado

Lots of Development occurring along Polo Club, workers and users live in Winchester and travel US 60 to get to Lexington. Needs widening. Priority section between I-75 and KY 859 (Haley Road).

Comment Category: Accessibility (Ease of Reaching Destination)

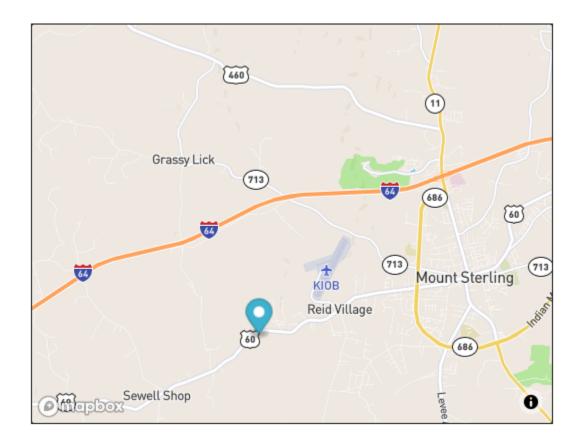




Ralph Alvarado

Winding road, lots of fatalities

Comment Category: Safety Issue

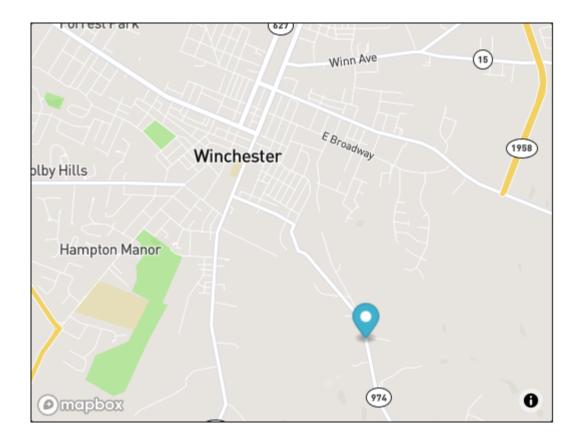




Ralph Alvarado

Complete Winchester Bypass

Comment Category: Accessibility (Ease of Reaching Destination)

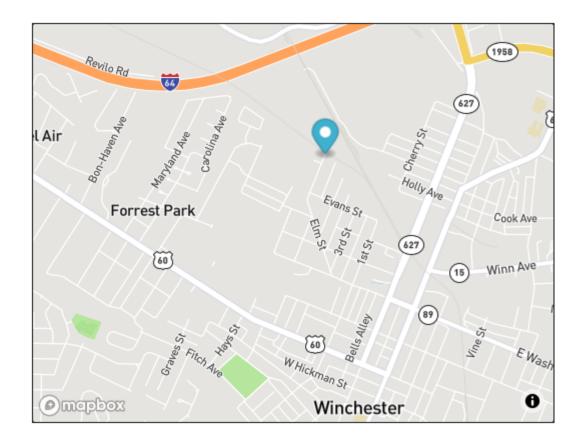




Ralph Alvarado

Project needed to divert truck traffic off of 7th Street corridor in Winchester and route them toward I-64

Comment Category: Freight/Truck



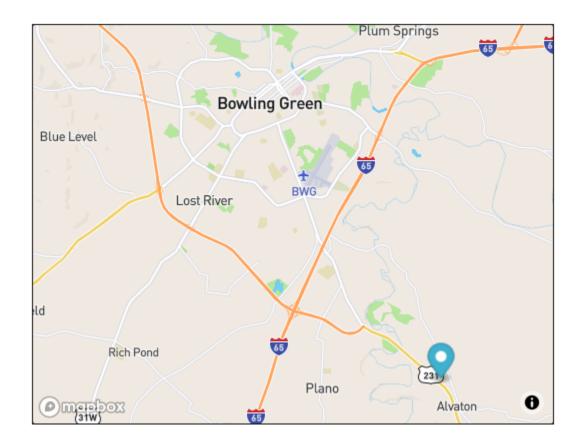


February 26, 2021

Rachel Hurt

New Subdivision Proposed. Just received construction plans/site development plan application for 168 single family residential lots.

Comment Category: Development Opportunity

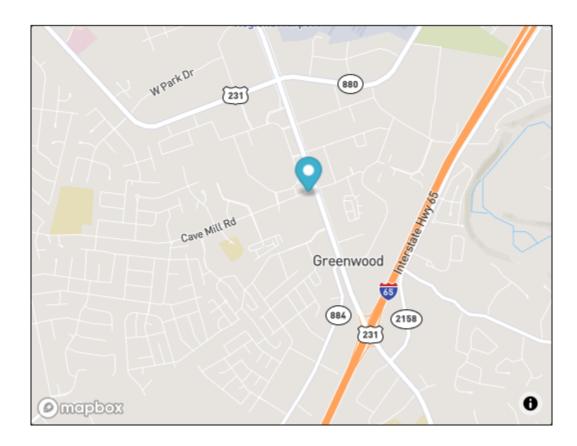




March 2, 2021

Ben Peterson

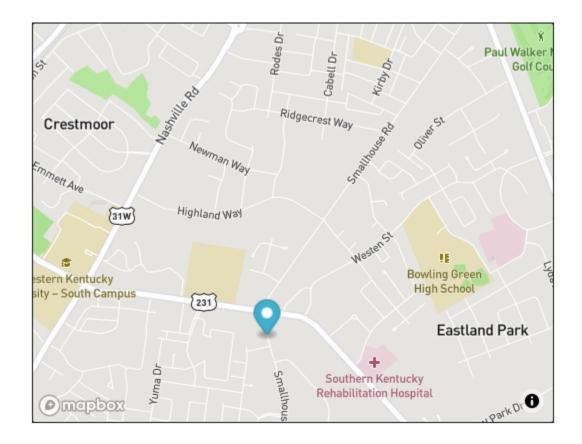
Intersection improvements and widen Cave Mill Rd to Dishman Lane to greatly improve mobility in the area. Will relieve some congestion on Scottsville Rd.





Ben Peterson

Widen with spot improvements Smallhouse Road from Campbell Lane to Cave Mill Road to improve mobility and help relieve congestion from Scottsville Road and Nashville Road.





Ben Peterson

Menards commercial development in 2021 which will include the extension of Highland Way. Highland will eventually extend from Campbell Ln / West Park Drive and provide a corridor from the areas all the way to Russellville Road. Should help relieve congestion and increase mobility through the corridor area. The Highland / Emmett / Nashville Rd intersection will be realigned as well within the next 5 years.

Comment Category: Development Opportunity

