

Full Corridor Widening Concept

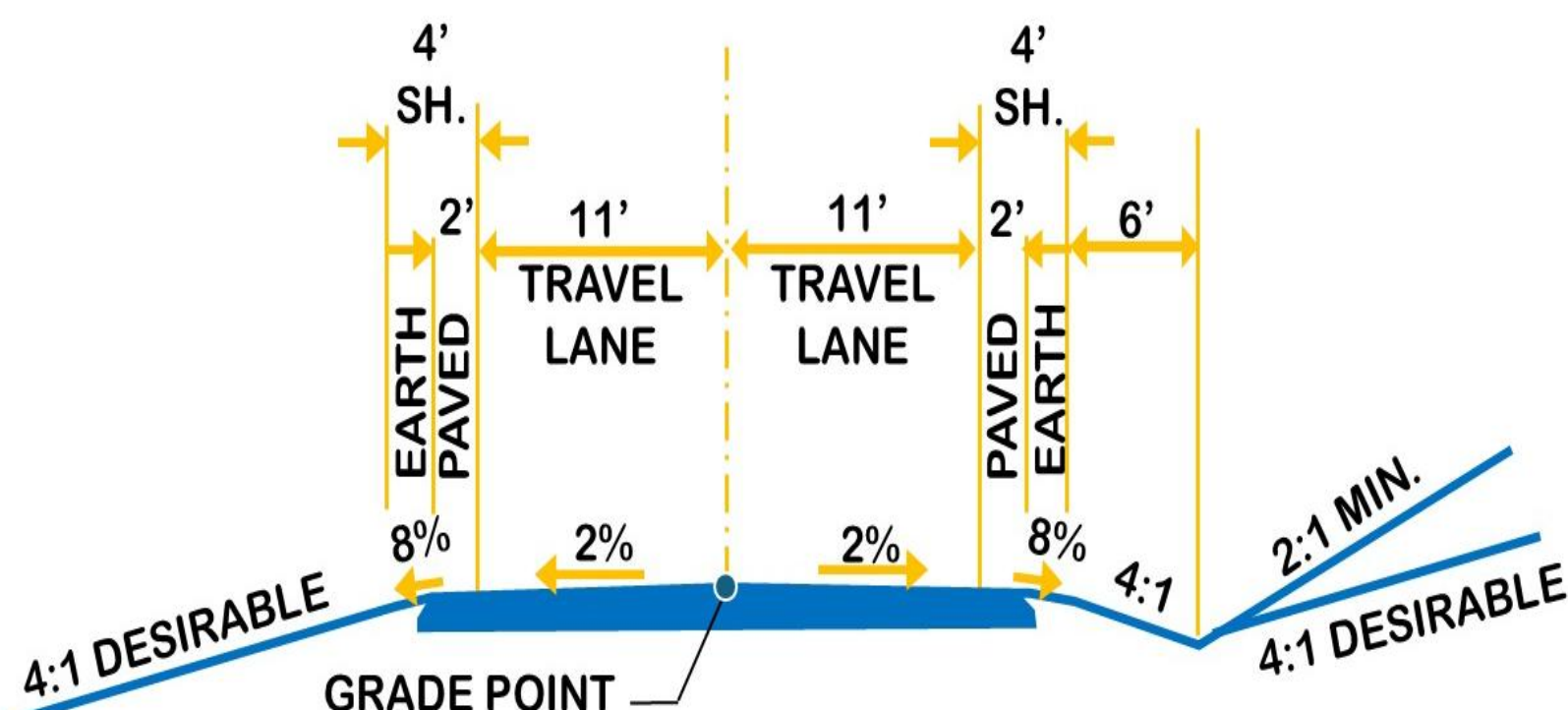
US 60 (Shelbyville Road) to Aiken Road



PROJECT COMPONENTS

- Entire corridor length widened to 11' lanes in each direction (currently 9' wide) with 4' shoulders (currently 0-1' shoulders).
- Improved horizontal curves (12 curves will be brought to design standards).
- All vertical grades (hills) improved to 8% grade or less.
- Corridor sections nearest to Floyd's Fork shifted east.

Proposed Rural Typical Cross Section



GOALS MET / BENEFITS

- SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ENVIRONMENT** - Minimizes impacts to right-of-way, utilities, and the environment including the Floyd's Fork River and Watershed.
- EMERGENCY RESPONSE** - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

COST ESTIMATES (IN 2026 \$)

Design	\$1,980,000
Right-of-Way	\$740,000
Utilities	\$690,000
Construction	\$6,490,000
Total	\$9,900,000

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Full Corridor Widening Concept

US 60 (Shelbyville Road) to North of Railroad Crossing



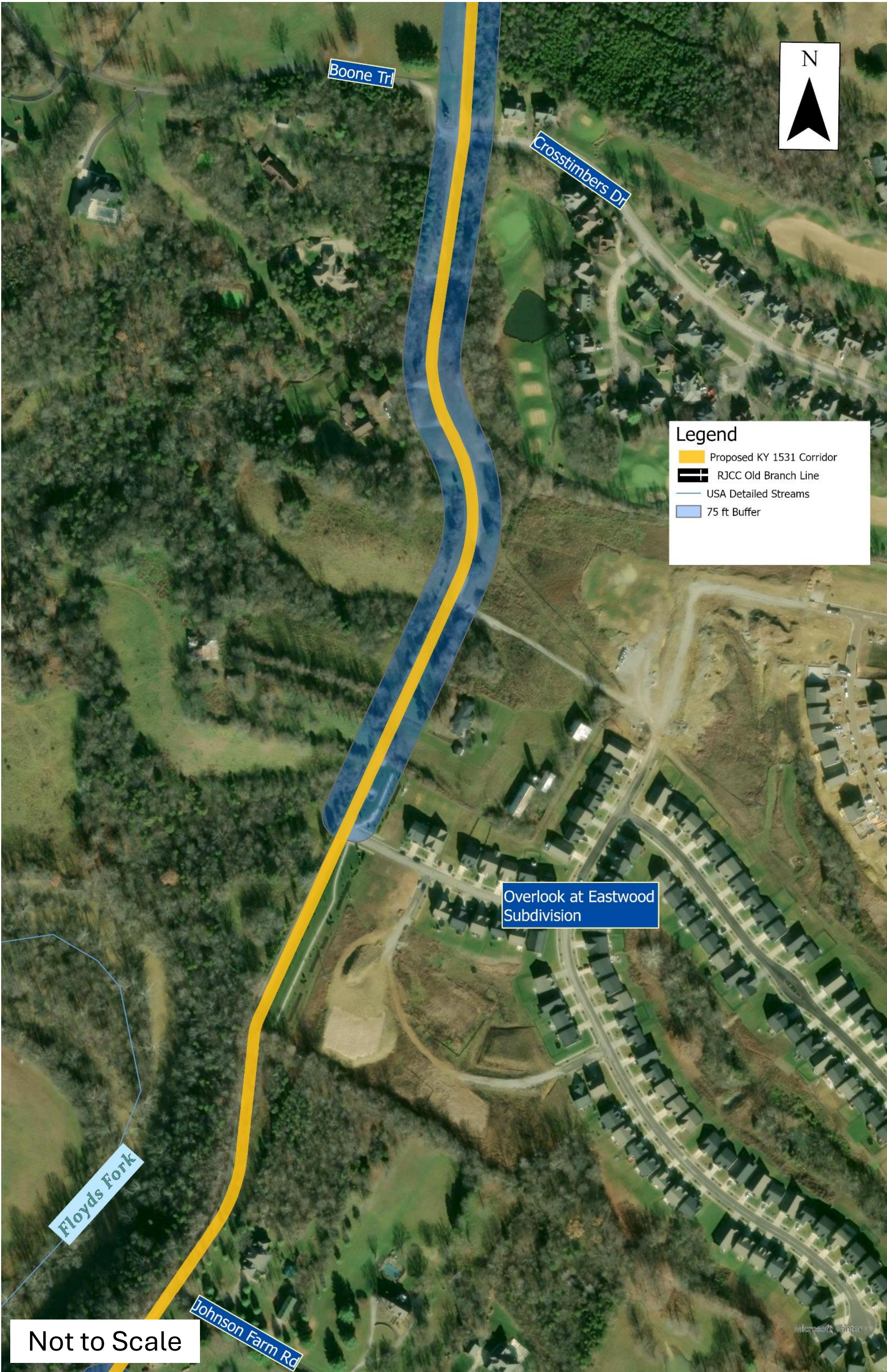
North of Railroad Crossing to Johnson Farm Road (North)



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Johnson Farm Road (North) to Crosstimbers Drive / Boone Trail



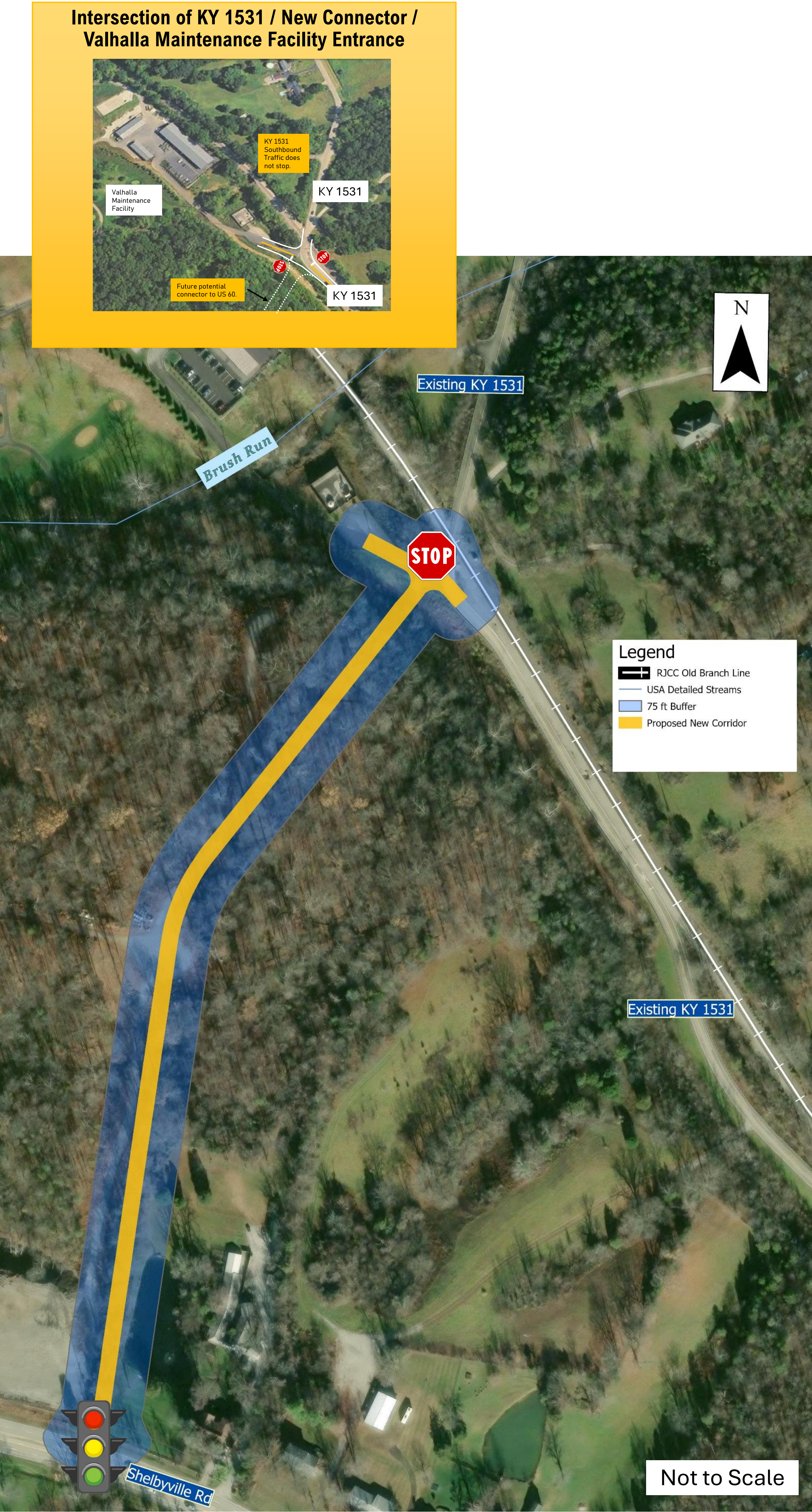
Crosstimbers Drive / Boone Trail to Aiken Road



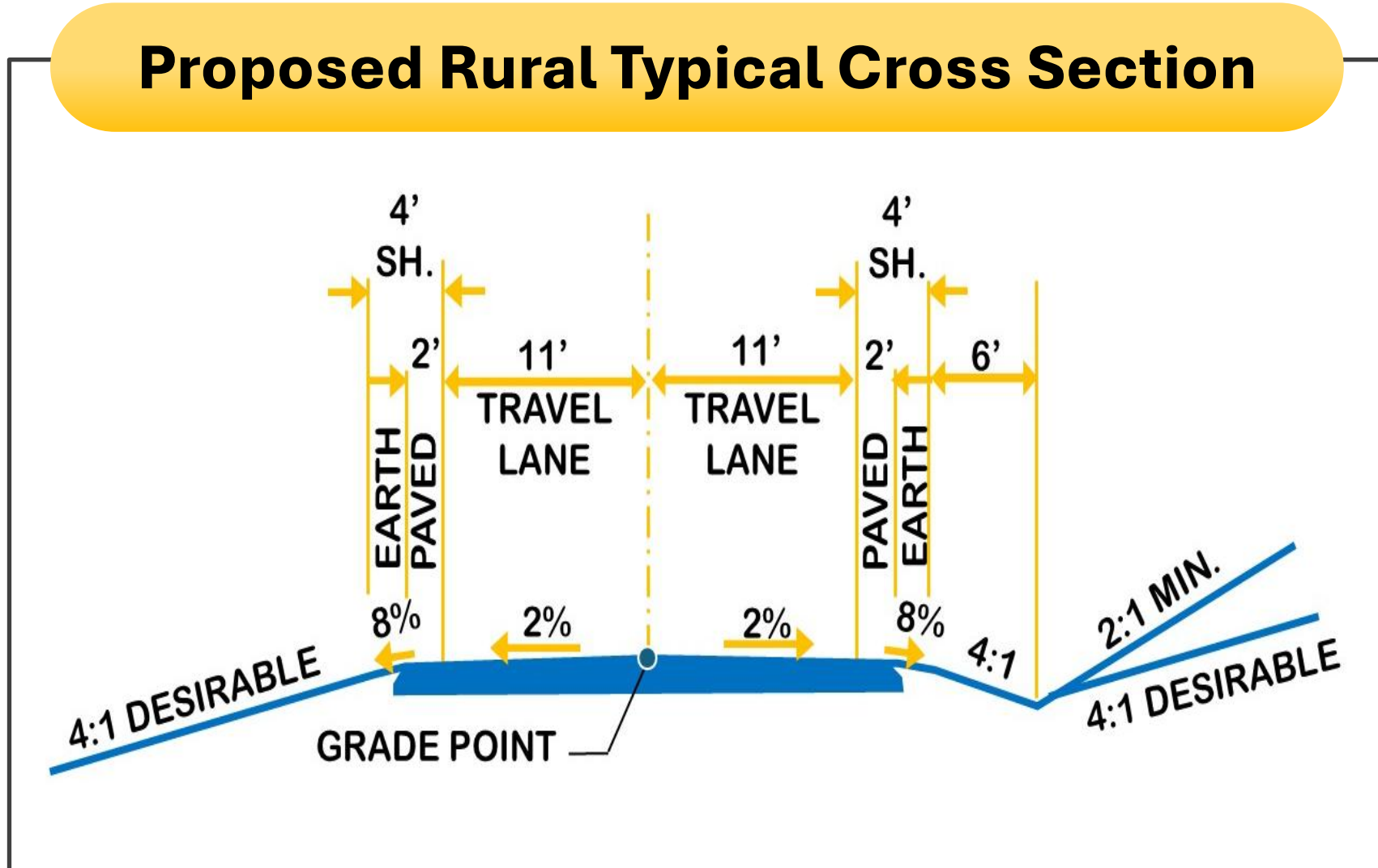
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US 60 (Shelbyville Road) to South of Railroad Crossing



- PROJECT COMPONENTS
- New connection to US 60 (Shelbyville Road) from railroad crossing.
 - New stop-controlled intersection at railroad crossing.
 - Improved sight distance and turn radius at new intersection.
 - Fewer delays at intersection with US 60 (Shelbyville Road).



- GOALS MET / BENEFITS
- ✓ **SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
 - ✓ **EMERGENCY RESPONSE** - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

COST ESTIMATES (IN 2026 \$)

Design	\$773,000
Right-of-Way	\$680,000
Utilities	\$120,000
Construction	\$2,290,000
Total	\$3,893,000

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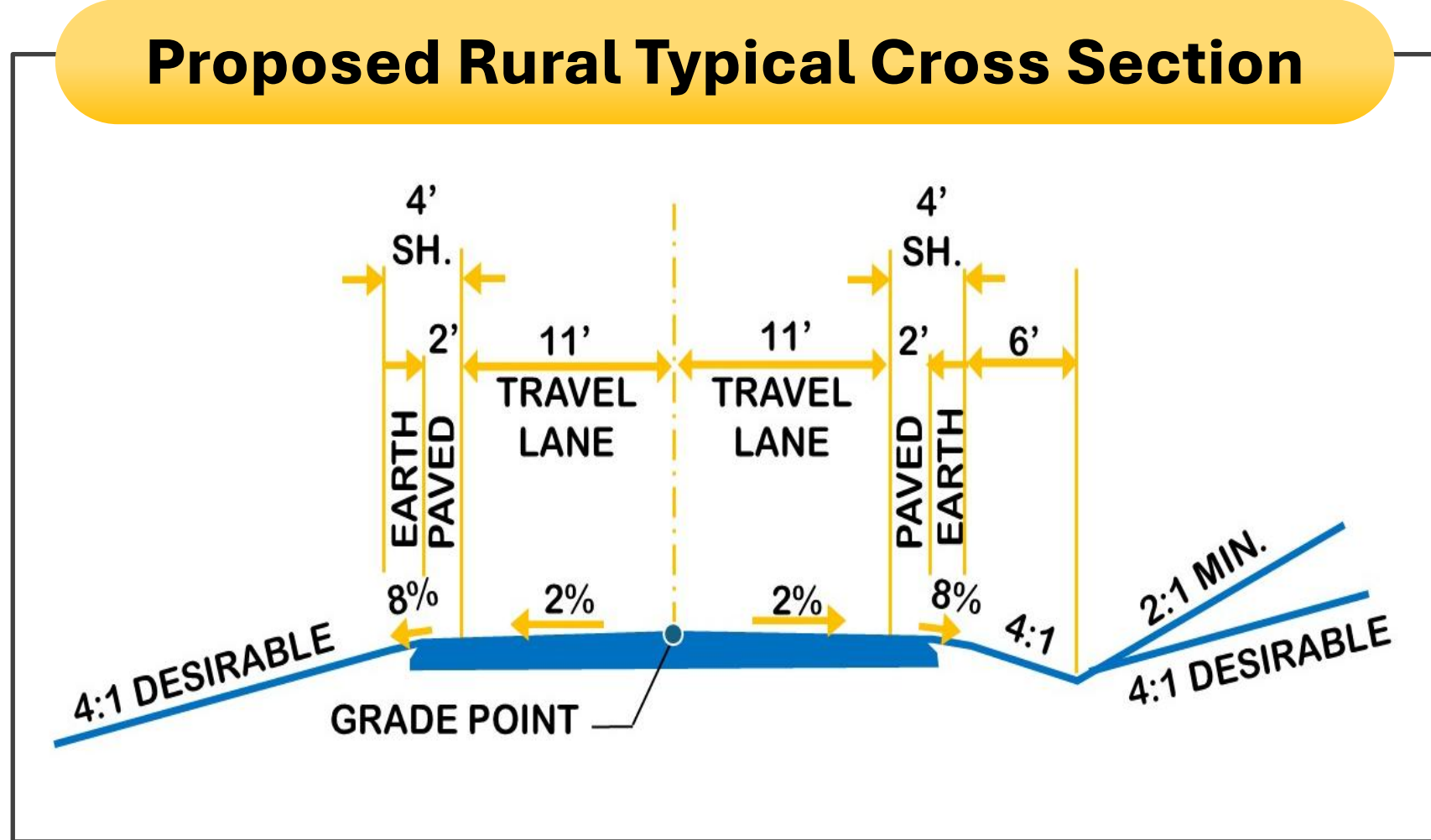
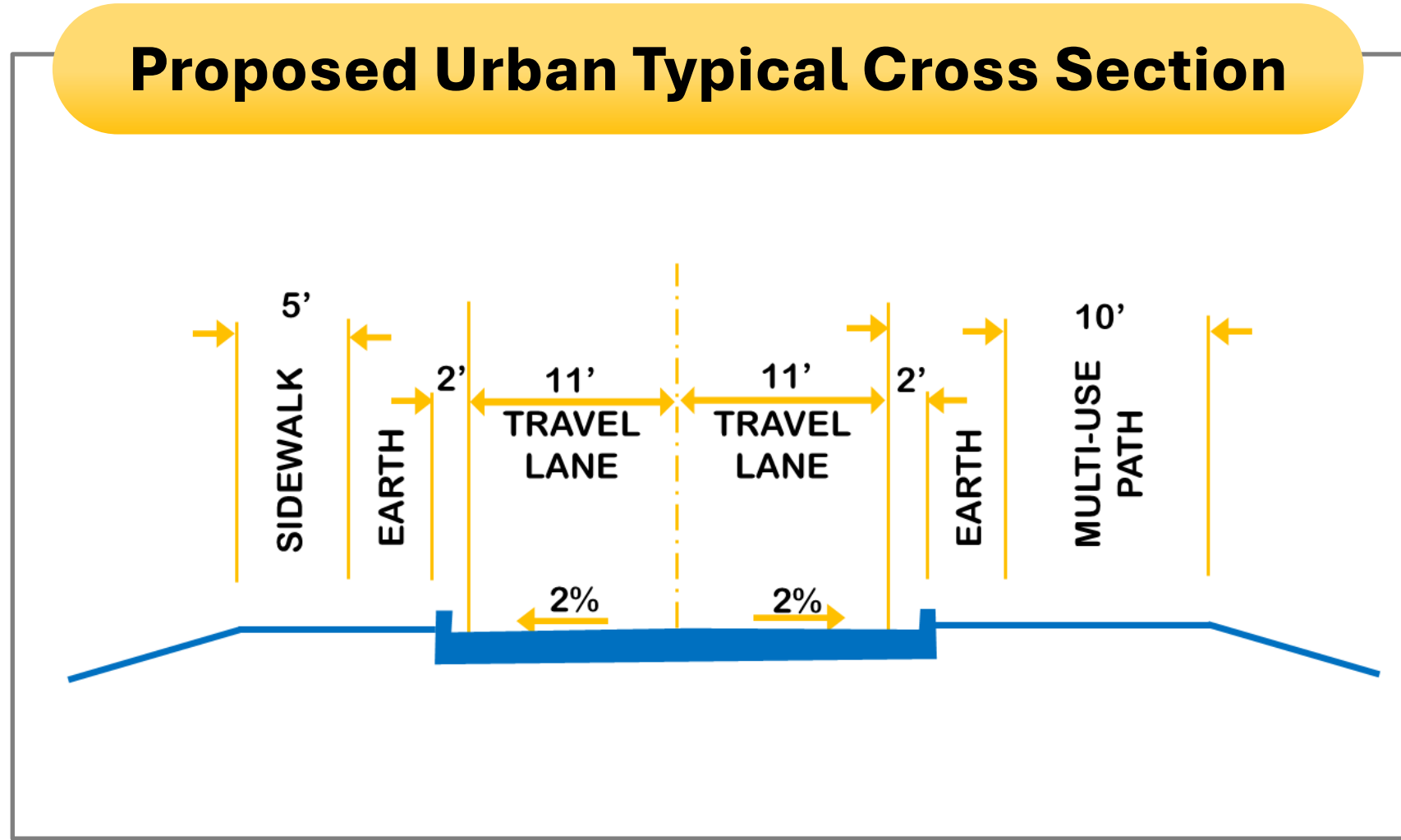


North of Highland Avenue to US 60 (Shelbyville Road)



PROJECT COMPONENTS

- New connection to US 60 (Shelbyville Road) from south of railroad crossing.
- New stop-controlled approach for remaining section of KY 1531.
- Improved sight distance and turn radius at new intersection.
- Fewer delays at intersection with US 60 (Shelbyville Road).
- Urban cross section proposed for existing Highland Avenue and a rural cross section from Highland to the railroad crossing.



GOALS MET / BENEFITS

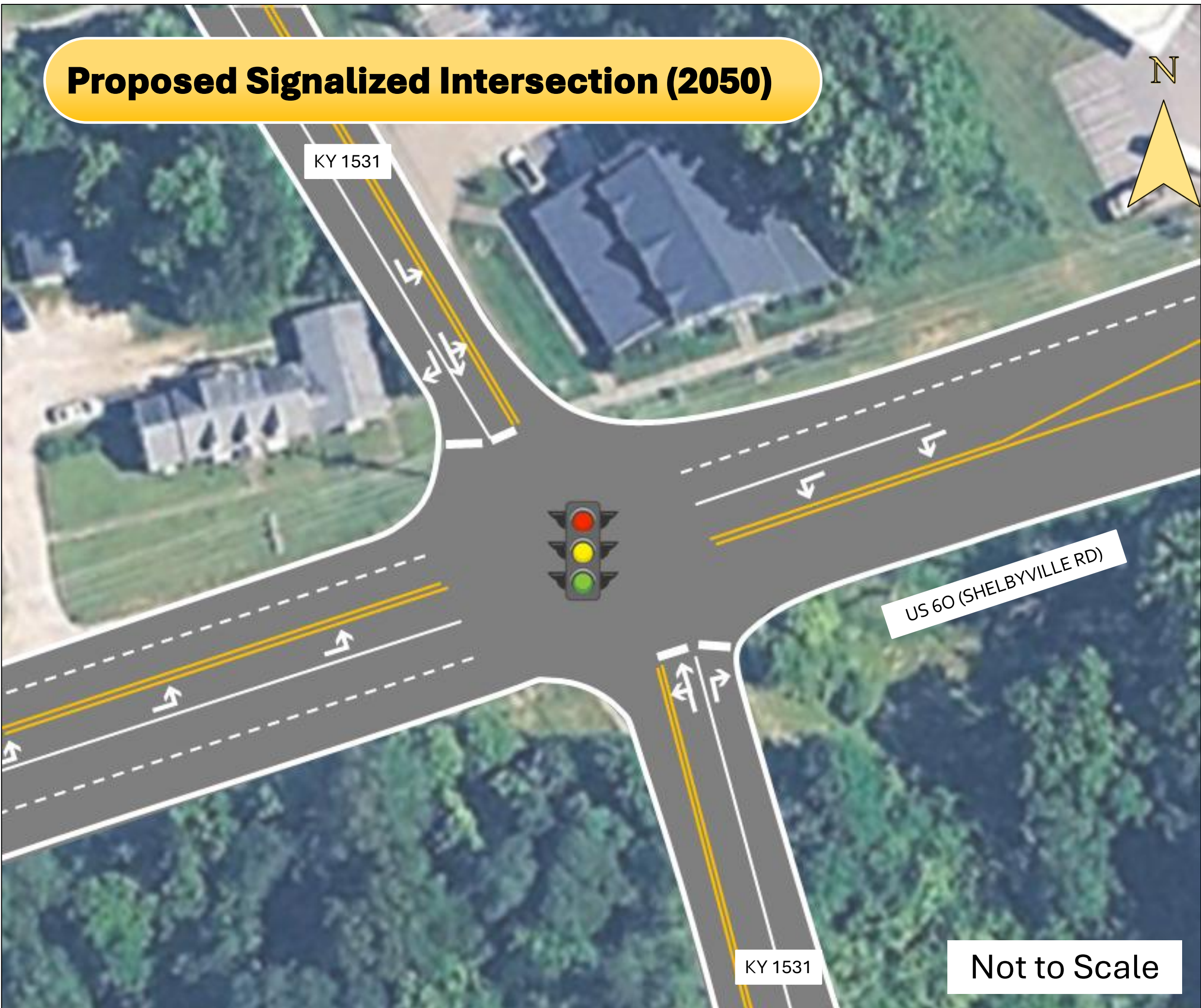
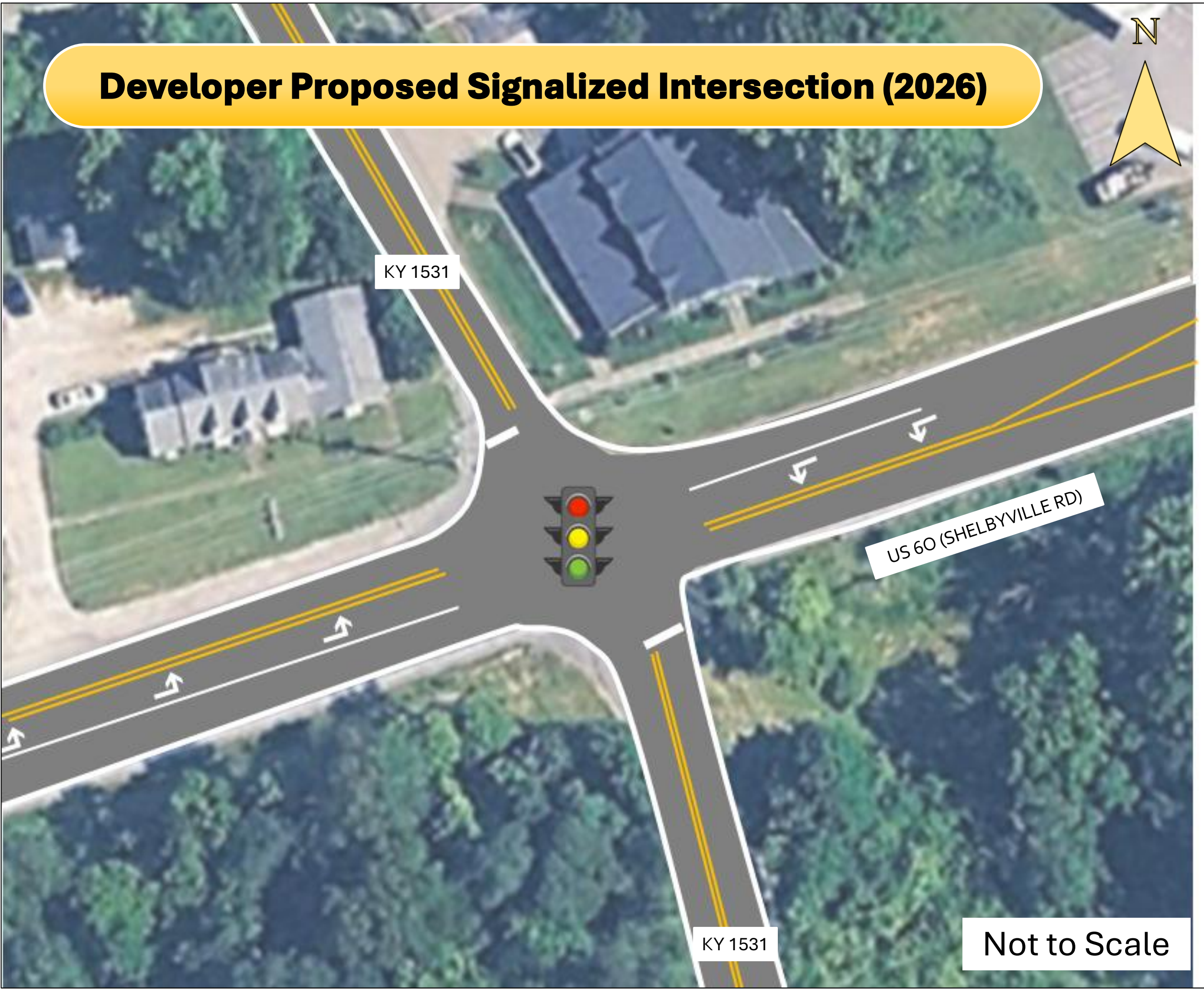
- ✓ **SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ✓ **EMERGENCY RESPONSE** - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

COST ESTIMATES (IN 2026 \$)	
Design	\$1,045,000
Right-of-Way	\$2,100,000
Utilities	\$170,000
Construction	\$1,900,000
Total	\$5,215,000

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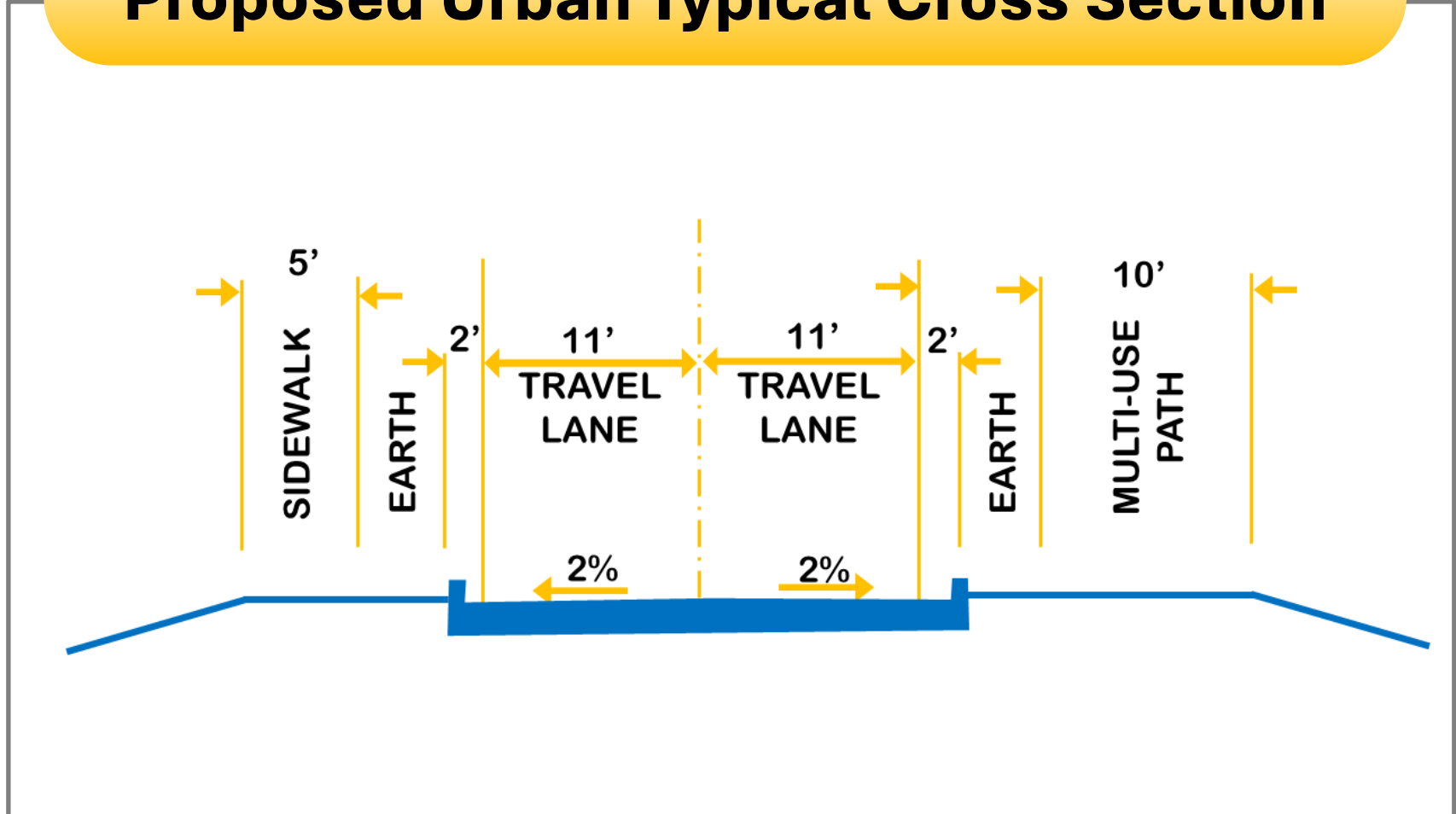
US 60 (Shelbyville Road) and KY 1531 (Johnson Road)



PROJECT COMPONENTS

- Traffic signal at the intersection facilitates safer turning movements for all approaches.
- Fewer delays due to left turns.
- For 2050, US 60 would be widened to two through lanes in each direction as well as separate left turn lanes on KY 1531.
- Access maintained to entire corridor.

Proposed Urban Typical Cross Section



GOALS MET / BENEFITS

- ✓ **SAFETY** - Facilitate safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ✓ **ENVIRONMENT** - Minimize impacts to the environment including the Floyds Fork River and Watershed.
- ✓ **INTERSECTION IMPROVEMENT** - Improve intersection with US 60 (Shelbyville Road) to include possible realignment of KY 1531. Improve intersection with Aiken Road.
- ✓ **EMERGENCY RESPONSE** - Improve emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

COST ESTIMATES (IN 2026 \$)

Design	\$312,000
Right-of-Way	\$70,000
Utilities	\$230,000
Construction	\$690,000
Total	\$1,552,000

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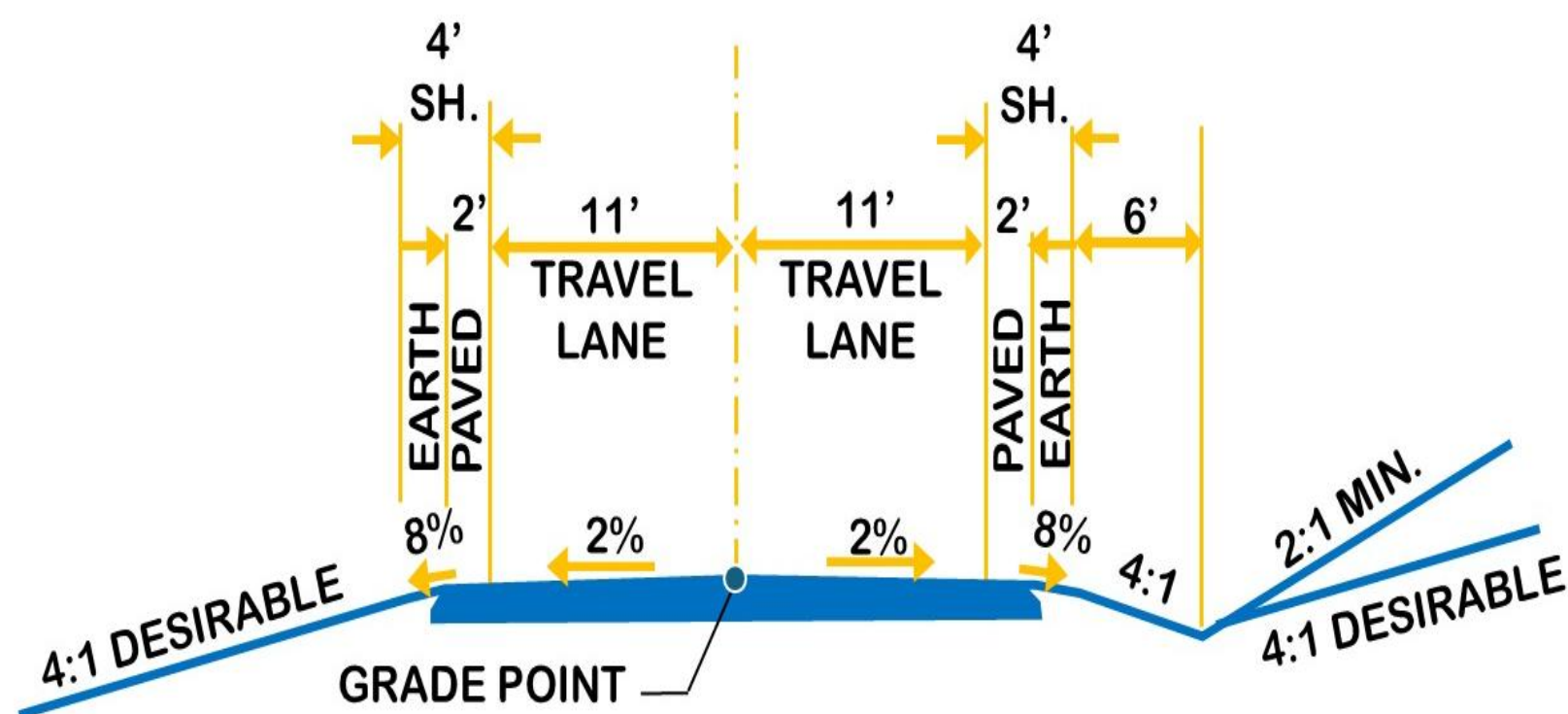
KY 1531 (Johnson Road) and Railroad Crossing



PROJECT COMPONENTS

- Raised southern approach creating smoother crossing and improved sight distance.
- Stop-controlled intersection slows down vehicles at curve.
- Access to proposed new corridor to US 60 (Shelbyville Road).
- Eliminates confusion as to road direction.

Proposed Rural Typical Cross Section



GOALS MET / BENEFITS

- ✓ **SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ✓ **ENVIRONMENT** - Minimizes impacts to the environment including the Floyds Fork River and Watershed.
- ✓ **INTERSECTION IMPROVEMENT** - Improves intersection with US 60 (Shelbyville Road) by accommodating a future connector
- ✓ **EMERGENCY RESPONSE** - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

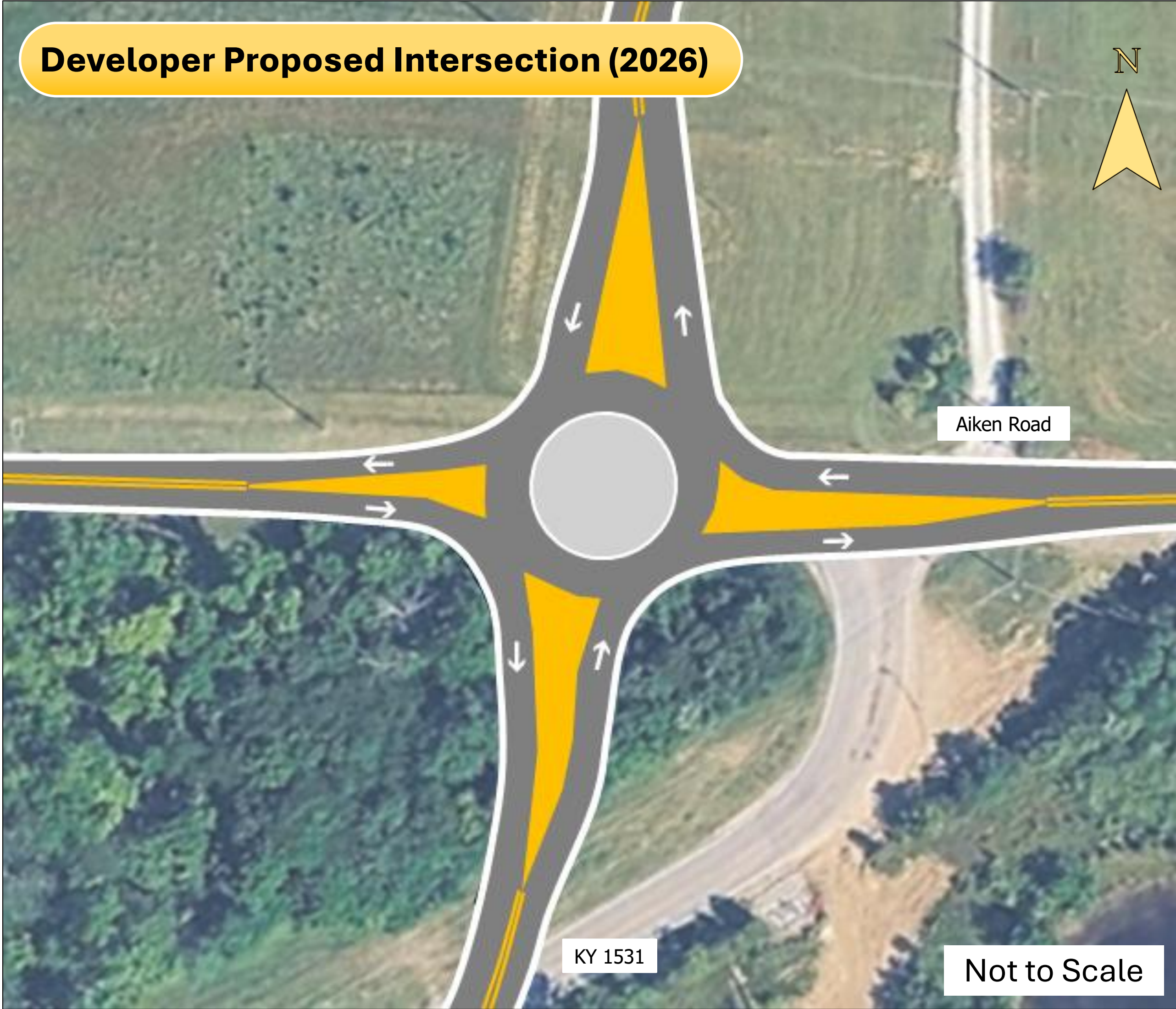
COST ESTIMATES (IN 2026 \$)

Design	\$1,300,000
Right-of-Way	\$590,000
Utilities	\$1,010,000
Construction	\$3,400,000
Total	\$6,300,000

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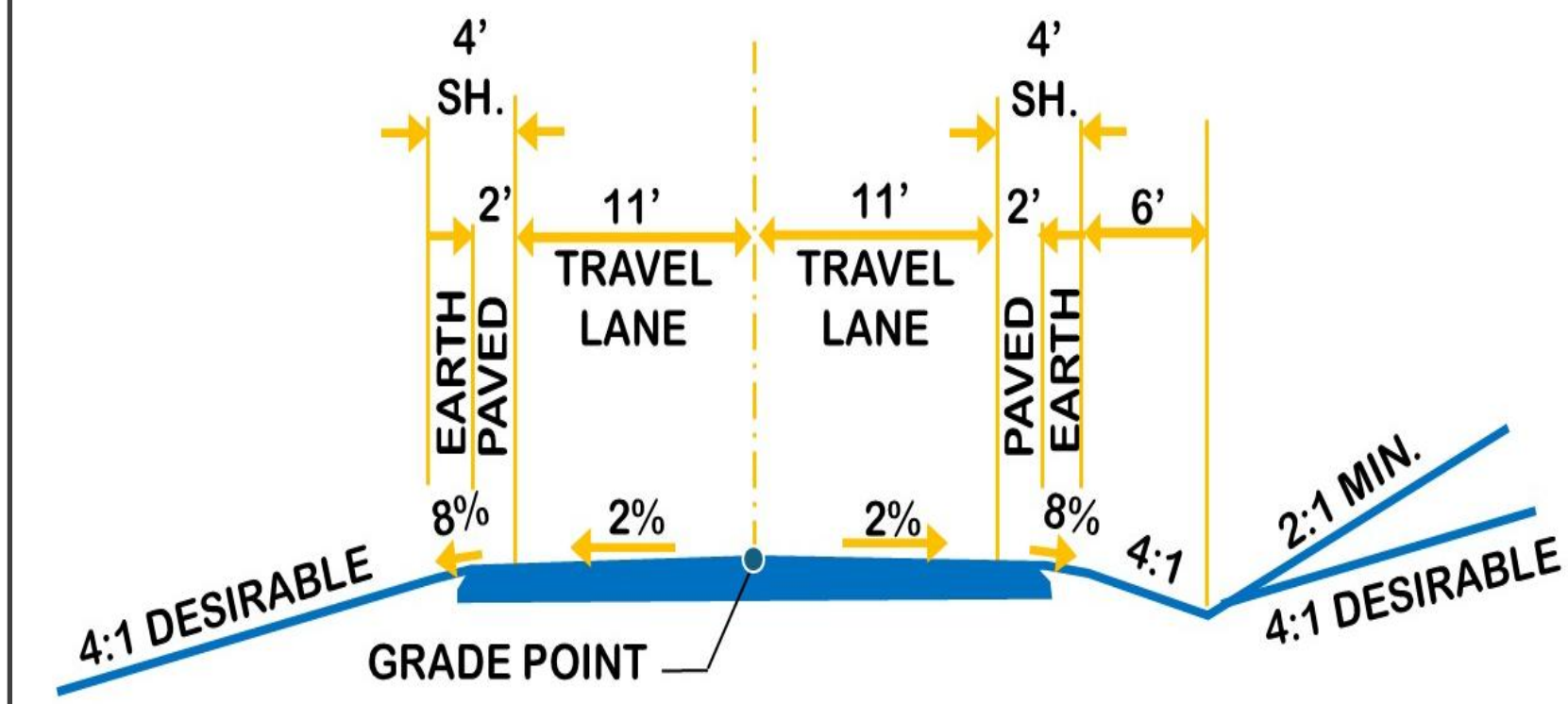
Aiken Road and KY 1531 (Johnson Road)



PROJECT COMPONENTS

- A roundabout with 1 lane each direction northbound (KY 1531) and southbound, and 2 lanes each direction eastbound and westbound (Aiken Road) facilitates safer turning movements.
- Safer crossing for pedestrians and cyclists.
- Connects to planned development north of intersection.
- Sight distance issues resolved with roundabout design.

Proposed Rural Typical Cross Section



GOALS MET / BENEFITS

- ☒ **SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ☒ **INTERSECTION IMPROVEMENT** - Improves intersection with Aiken Road.
- ☒ **EMERGENCY RESPONSE** - Improve emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

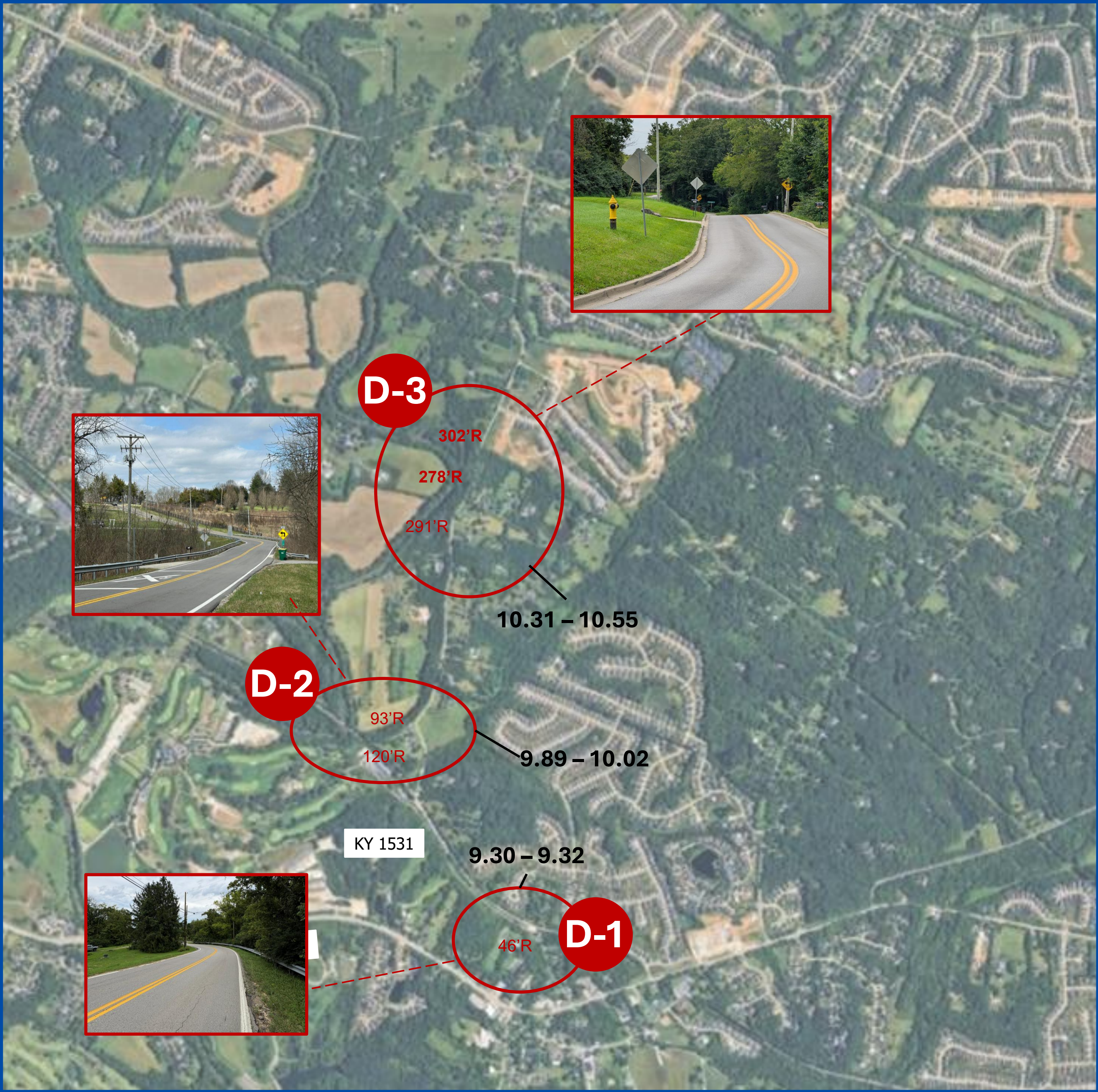
COST ESTIMATES (IN 2026 \$)

Design	\$1,100,000
Right-of-Way	\$590,000
Utilities	\$885,000
Construction	\$2,800,000
Total	\$5,375,000

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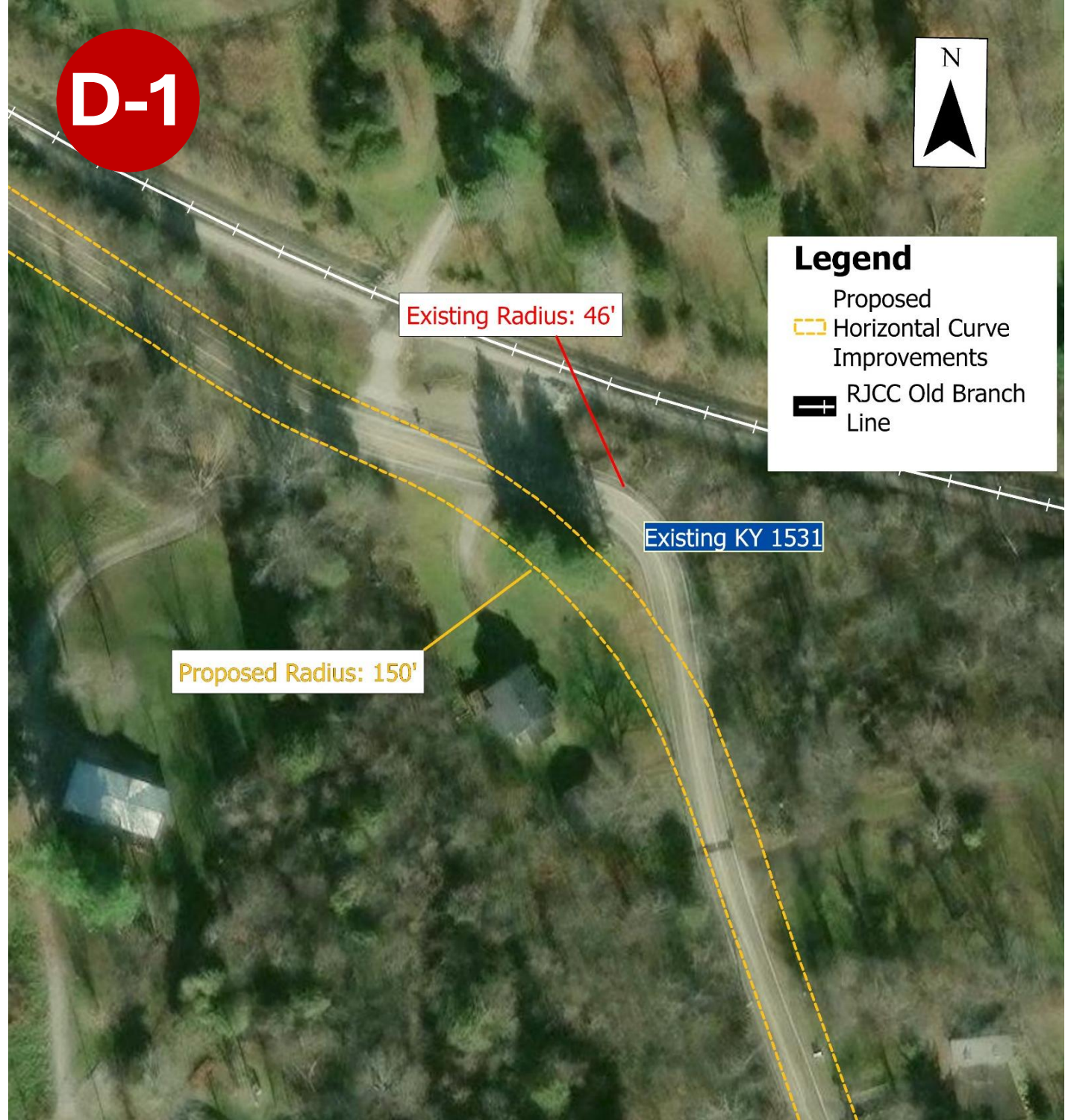
Horizontal Curve Concepts



PROJECT COMPONENTS

- These concepts involve increasing the radius of some of the sharpest horizontal curves within the corridor while maintaining a design speed of 35 mph.

LOCATION / MILEPOINTS	EXISTING RADII	PROPOSED RADIUS
9.30 to 9.32	46'	150'
9.89 to 10.02	120' & 93'	340'
10.31 to 10.55	291', 278' & 302'	340'

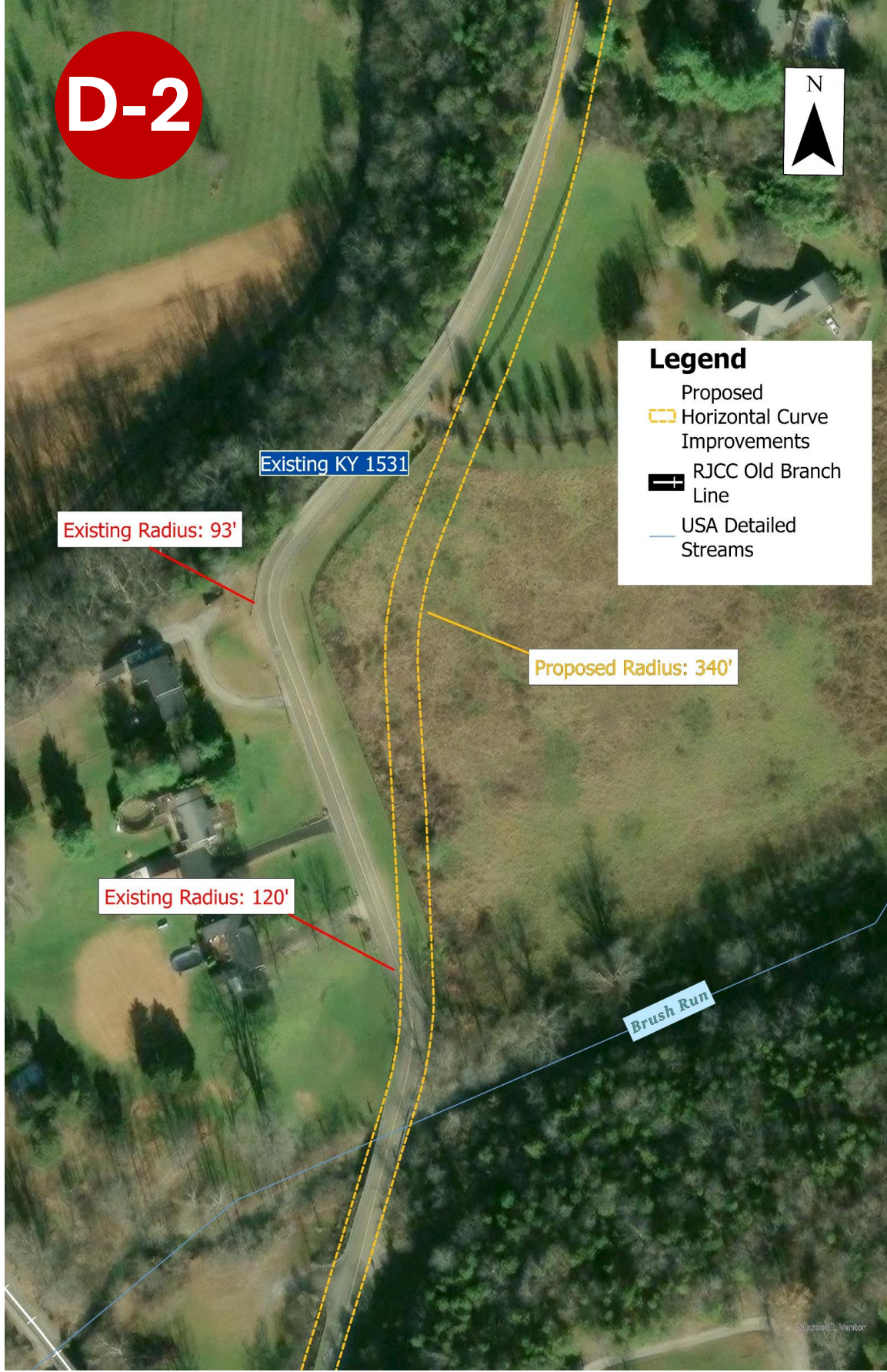


COST ESTIMATES (IN 2026 \$)

	D-1	D-2	D-3
Design	\$65,000	\$235,000	\$270,000
Right-of-Way	\$30,000	\$75,000	\$120,000
Utilities	\$20,000	\$165,000	\$40,000
Construction	\$210,000	\$695,000	\$920,000
Total	\$325,000	\$1,165,000	\$1,350,000

GOALS MET / BENEFITS

- SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ENVIRONMENT** - Minimizes impacts to right-of-way, utilities, and the environment including the Floyds Fork River and Watershed.
- EMERGENCY RESPONSE** - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.



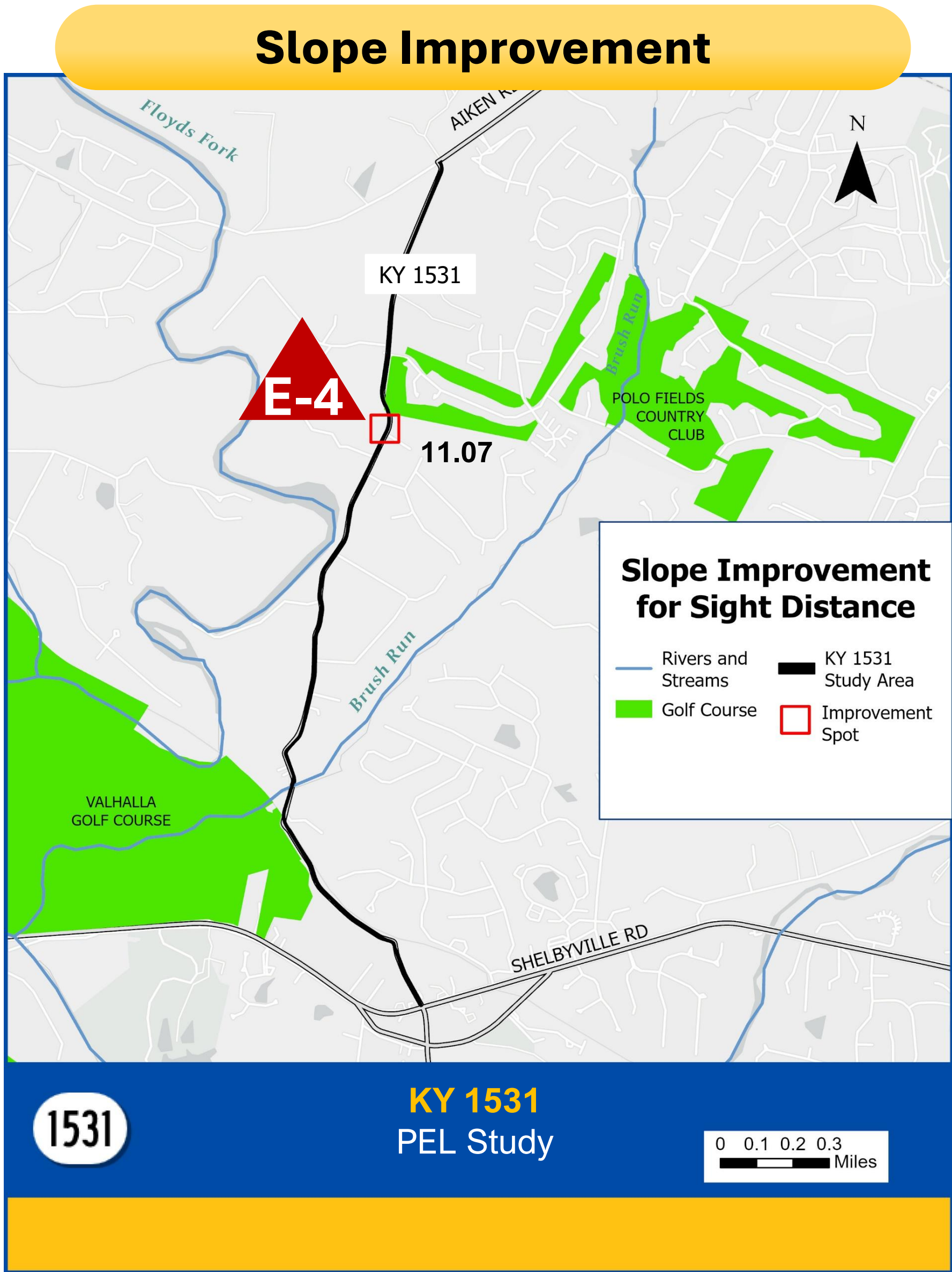
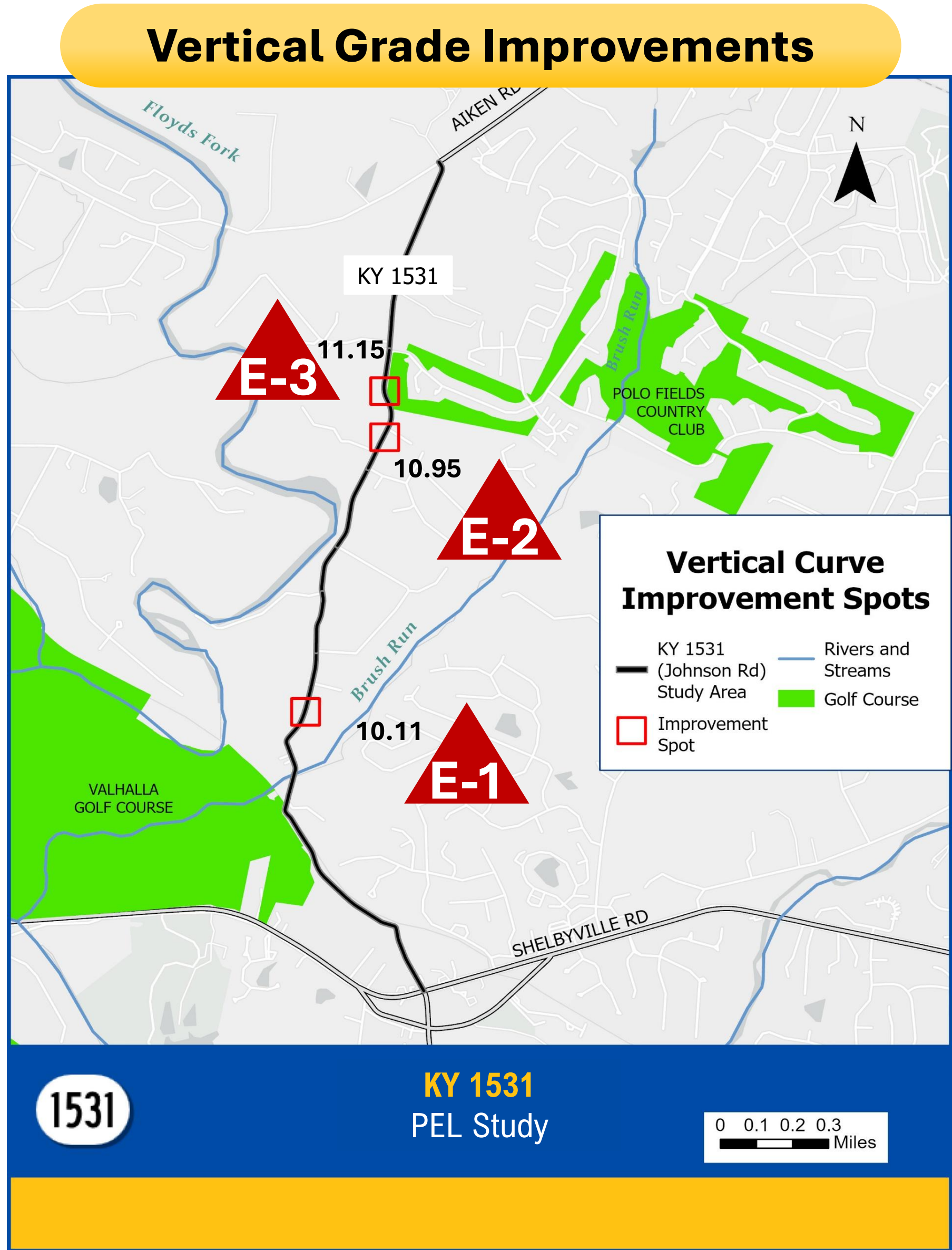
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Vertical Grade (Hill) Improvements		
LOCATION / MILEPOINT		EXISTING GRADE (8% is ideal)
E-1	10.11	11%
E-2	10.95	10%
E-3	11.15	11.9%



Slope Improvement for Sight Distance		
LOCATION / MILEPOINTS		ISSUE
E-4	11.07	Slope on east side blocks sight distance.
		PROPOSED CONCEPT
		Cut back slope. Utilities impacted.



GOALS MET / BENEFITS

- ✓

SAFETY - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ✓

ENVIRONMENT - Minimizes impacts to right -of-way, utilities, and the environment including the Floyd's Fork River and Watershed.
- ✓

EMERGENCY RESPONSE - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

E

COST ESTIMATES (IN 2026 \$)
FOR ALL SIGHT DISTANCE IMPROVEMENTS

Design	\$345,000
Right-of-Way	\$30,000
Utilities	\$60,000
Construction	\$1,290,000
Total	\$1,725,000

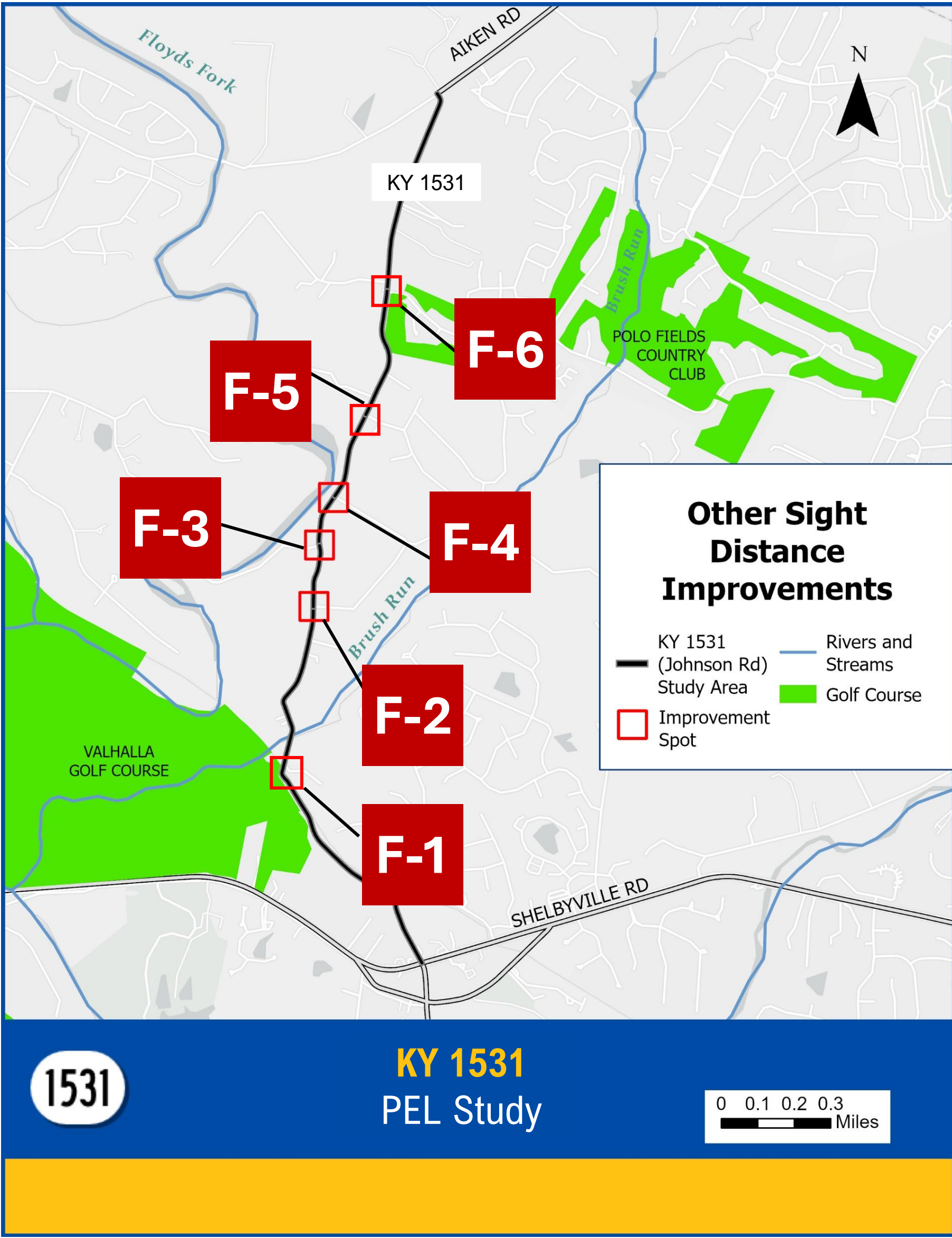
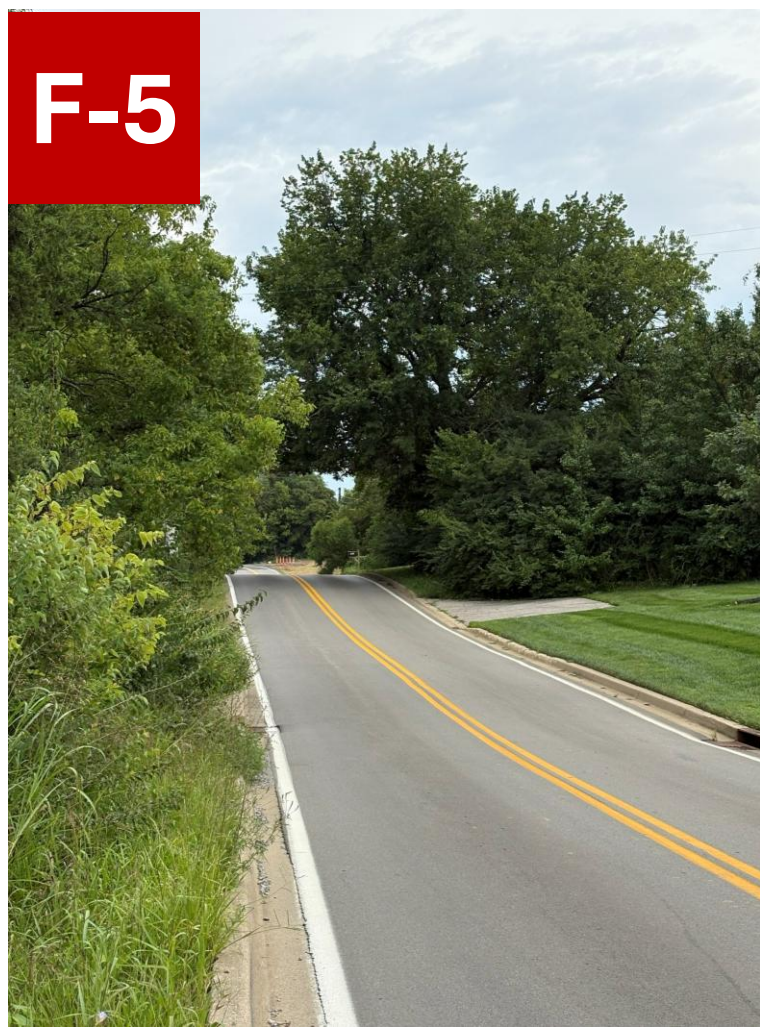
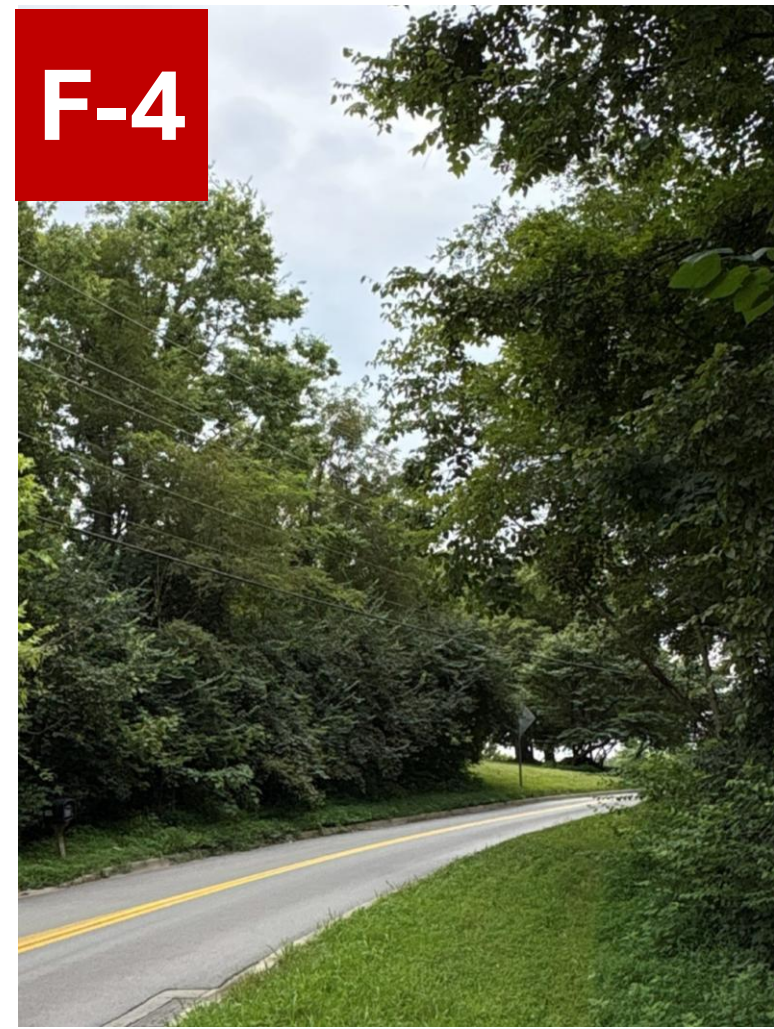
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Other Spot Improvements



	MILE-POINT	LOCATION	SIGHT DISTANCE	SIGNAGE	RADII	GRADE
F-1	9.799	Railroad Crossing / Valhalla Maintenance	Trim bushes / trees (both sides of Valhalla, NE of railroad)	---	---	Fix northbound approach potentially as part of new connector
F-2	10.277	Johnson Farm Road (South)	Trim bushes / trees (both sides)	Remove vegetation covering W1-7 Sign	Increase turn radius NB to EB	---
F-3	10.449	Piercy Mill Road	Trim bushes/trees (both sides)	Remove vegetation covering Stop Sign	Increase turn radii	Improve grade of approach
F-4	10.597	Johnson Farm Road (North)	Trim trees (both sides)	Add W1-7 Sign	Increase turn radii NB to EB	---
F-5	10.847	Eastwood Bluff Road	Trim trees (west side)	Add W1-7 Sign	---	---
F-6	11.212	Crosstimbers Drive / Boone Trail	Trim bushes / trees (south both sides of road), reduce slope of shoulder SW corner	---	Increase turn radii on Boone Trail	---



GOALS MET / BENEFITS

- ☒ **SAFETY** - Facilitates safe mobility and connectivity throughout the corridor to accommodate ongoing development.
- ☒ **ENVIRONMENT** - Minimizes impacts to right-of-way, utilities, and the environment including the Floyds Fork River and Watershed.
- ☒ **EMERGENCY RESPONSE** - Improves emergency response access and travel reliability along KY 1531 for responding fire, EMS, and law enforcement vehicles.

COST ESTIMATES (IN 2026 \$) FOR ALL OTHER SPOT IMPROVEMENTS	
Design	\$105,000
Right-of-Way	\$30,000
Utilities	\$0
Construction	\$390,000
Total	\$525,000

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