

Occupant Protection Task Force

December 3, 2025

**Work Zone Automated
Enforcement Cameras**



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PUBLIC SAFETY CABINET

Highway Safety:

- **Mission Driven**
- **Critical element of Kentucky State Police Training from day one**
- **Commitment to the public we serve**



2025 KSP Enforcement



JAN Drive Sober or Get Pulled Over (cont.) Dec 13, 2024 - Jan 1, 2025 Operation CARE (cont.) Dec 20, 2024 - Jan 1, 2025	JUL Operation CARE Jul 3 - 6 (Fourth of July - DUI) 6 State Trooper Project Jul 20 - 26 (Move Over) NHTSA Speed Prevention Jul 8 - 31
FEB Operation CARE Feb 9 (Super Bowl Sunday - DUI) 6 State Trooper Project Feb 14 - 16 (I-75- Speed, Belt & DUI)	AUG Drive Sober or Get Pulled Over Aug 13 - Sep 1 Operation CARE Aug 29 - Sep 1 (Labor Day - DUI)
MAR Operation CARE Mar 8 - 17 (St. Patrick's Day- DUI) 6 State Trooper Project Mar 6 - 8 (Criminal Patrol/Drug Interdiction)	SEP Drive Sober or Get Pulled Over (cont.) Aug 13 - Sep 1 Operation CARE (cont.) Aug 29 - Sep 1 (Labor Day - DUI) 6 State Trooper Project Sep 11 - 14 (Criminal Patrol/Felons & Firearms)
APR Operation CARE Apr 7 - 14 (Distracted Driving) Apr 20 (Drug Impaired Driving) 6 State Trooper Project Apr 7 - 14 (Distracted Driving) NHTSA Apr 7 - 14 (Distracted Driving)	OCT Operation CRASH REDUCTION (NHTSA) Oct 10 - 13 (Columbus Day - Seatbelt) 6 State Trooper Project Oct 10 - 12 (I-70, Speed, Belt, & DUI)
MAY Operation CARE May 5 (DUI) & May 12-26 (Seatbelt) 6 State Trooper Project May 19 - 26 (Seatbelt) CIOT May 19 - Jun 1	NOV Operation CARE Nov 26 - Nov 30 (Thanksgiving - DUI)
JUN Click It or Ticket (cont.) May 19 - Jun 1	DEC Drive Sober or Get Pulled Over Dec 10 - Jan 1, 2026 (DUI) Operation CARE Dec 19 - Jan 1, 2026 (DUI)

➤ Enforcement Calendar

☐ Pre-Planned Statewide Enforcement (with education)

➤ *“High Five”*

☐ Targeted Education (with enforcement)



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“Acusensus” Automated Work Zone Enforcement Camera System:

KSP has worked directly with KYTC (Director John Moore) since mid-July to evaluate multiple vendor options to move forward Kentucky's lifesaving HB664 Work Zone legislation codified within KRS 189.2327 as amended June 27, 2025.

KYTC has contracted Acusensus as the vendor best meeting the requirements established by the newly established WZ legislation.

KSP provided direct input to ensure LE needs were met to ensure smooth deployment of the selected vendors equipment. KSP input identified the need for Acusensus to include a certification with every validated enforcement action to ensure Kentucky LE had the necessary equipment certifications to successfully present court defense of any citations issued.

The daily working certification of each Acusensus Automated Work Zone Enforcement Camera System is critical, in that it also ensures Kentucky's motoring public the equipment being used to enforce this life saving legislation is accurate.

Equipment deployment has been directed by KYTC at the following active work zones:

Mountain Enterprises (KY1)

KY Hwy 3 (Martin County)

Job site POC: Ryan Barker at 606-548-1925

KYTC POC: Zac Wright 606-793-1928

Site Name: KY1002

Trailer: T623 - Deployed 10/10/25

Location Description: KY 3 Martin Co.

GPS: 37.83067, -82.55231

Louisville Paving (KY2)

I-64 WB 35mm (Shelby County)

Job site POC: Dan Ralston 502-2437 & Tyler Sherer 502-548-7684

KYTC POC: Scott Tipton 502-544-5917

Site Name: KY2001

Trailer: T625 Deployed 10/9/25

Location Description: I-64 EB (Shelby County)

GPS: 38.18491, -85.21520

I-64 EB 35mm (Shelby County)

Job site POC: Dan Ralston 502-2437 & Tyler Sherer 502-548-7684

KYTC POC: Scott Tipton 502-544-5917

Site Name: KY2002

Trailer: T624 - Deployed 10/4/25

Location Description: I-64 EB (Shelby County)

GPS: 38.18439, -85.20841

ATS Construction (KY3)

Richmond Road/Athens Boonesboro Road (Fayette County)

Job site POC: Jason Back 606-634-2488

KYTC POC: David Tipton 502-782-5610

Site Name: KY3001

Trailer: T621 Deployed 9/22/25

Location Description: KY418, Fayette Co.

GPS: 37.975199, -84.411775

I-75 (Whitley/Laurel County)

Job site POC: Jason Back 606-634-2488

KYTC POC: Cecil Smith 606-599-6572

Site Name: KY3002

Trailer: T622 Deployed 9/23/25

Location Description: I-75 South, Whitley Co.

GPS: 36.909185, -84.131932

These sites have been utilized for testing of the AWZE systems by KSP to ensure operability and to identify any issues requiring resolution prior to becoming fully operational.

Training of forty (40) KSP Post Trainers was completed on October 13, 2025, with these trainers returning to their respective KSP Post to begin training of field troopers and "Live Testing" of the deployed systems. This testing quickly identified an unforeseen information technologies (IT) issue that required immediate system shut down and the discontinuation of KSP training on October 15, 2025.

A working resolution was developed by Acusensus IT Staff working in direct coordination with KSP IT Staff to correct a data sharing issue which was placed under further testing by a small group of KSP to ensure the "patch" was effective.

Successful resumption of Training and Testing was directed on October 28, 2025, with KSP coordinating with Acusensus and KYTC for Live Enforcement to begin at 07:00 hours on October 31, 2025.



**Interim Joint Committee on Transportation
Meeting 6 Agenda
Tuesday, November 4, 2025 1:00 PM
Annex Room 149**



1. Call to Order and Roll Call

2. Approval of the October 14, 2025 minutes

3. Discussion on Hands Free Legislation (26 RS - BR 238)

Chairman Jimmy Higdon, State Senator, District 14

Alyssa Burns, Mother, Camberleigh Burns

Justice for Camberleigh Campaign

4. Automated Enforcement in Work Zones Implementation

Co-Chair John Blanton, State Representative, District 92

Major Eric Walker, Director of Division of East Troops

Kentucky State Police (KSP)

Representative from Kentucky Transportation Cabinet (KYTC)

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Automated Work Zone Enforcement Cameras

**Mandatory Signage
+ Road Workers
= \$500 Fine**

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POV
Enforcement



CMV
Enforcement



Whitley County

78mph in 55mph WZ

CAD number:	EWTEST7855
Verified by:	
Offense time:	2025-10-28 12:49:11.595
Offense type:	Speeding
Site code:	KY3003
Location:	I-75 N, Whitley Co. ~mm25
Lane:	2
Deployed position:	Within 14.0m of 36.931492, -84.126148
System:	Trailer-622
Operator code:	012
Certificate number:	
Vehicle Speed:	78 mph
Speed Limit:	55 mph
SISV certificate number:	
SISV certificate active from:	2025-10-28 08:59:36.265 -04:00
SISV certificate expires at:	2025-10-29 08:59:36.265 -04:00

ENFORCEMENT SYSTEM VERIFICATION CERTIFICATE Approved Photographic Detection Device



Report number	
Site code	KY3003
Location	I-75 N, Whitley Co. ~mm25
Location boundary	Within 200.0m of 36.931540, -84.126120
Deployed position	Within 14.0m of 36.931492, -84.126148
Deployed within location boundary	<input checked="" type="checkbox"/> Pass
Location clear of obstructions and hazards	<input checked="" type="checkbox"/> Pass
Enforcement direction	Towards
Lanes enforced	1, 2
Offense types enforced	Speed

EQUIPMENT DETAILS

Approved Photographic Detection Device	Acusensus Harmony TS1-USA
Camera system serial number	SS2412240489
Radar serial number	0x0004E516
Radar certification date	14 Aug 2025 10:00:00
Secondary Speed Verification Device	LTI 20/20 TruVISION
Secondary device serial number	TC011154

SYSTEM TEST CONCLUSION

System functionality correct (Appendix A)	<input checked="" type="checkbox"/> Pass
Date and time of test completion	16 Oct 2025 16:58:09
Certificate expiry	14 Jan 2026
Certificate valid for deployment duration	<input checked="" type="checkbox"/> Pass

STATEMENT

On 16 Oct 2025 at 16:58 I tested and inspected the approved photographic detection device for the specified offense types enforced. I certify that I am an Approved Operator and that the report above is a true and correct record of the tests performed.

Operator

Name: John Adams Number: 012
Signature:  Date: 16 Oct 2025

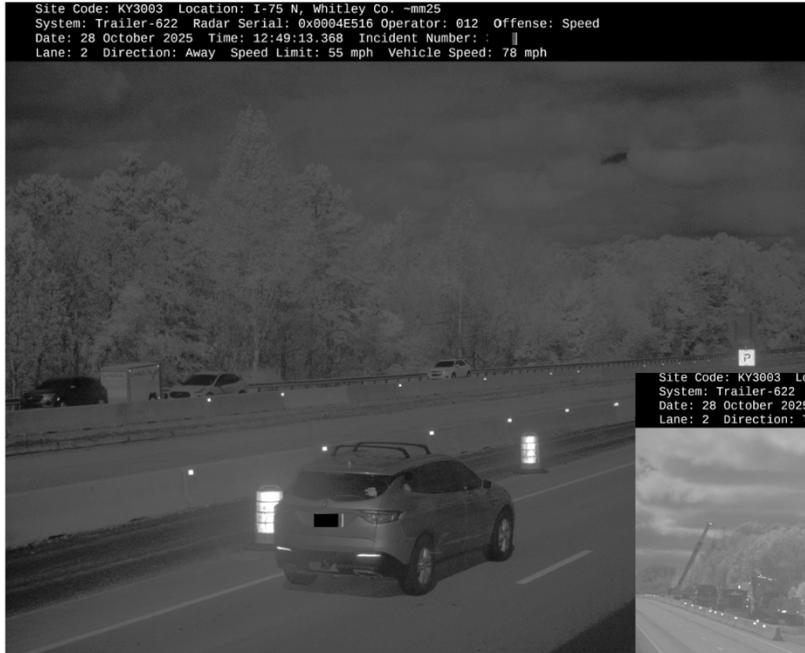
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Whitley County

78mph in 55mph WZ



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Fayette County

60mph in 35mph WZ

CAD number:	Test EW6035
Verified by:	
Offense time:	2025-10-27 08:27:40.485
Offense type:	Speeding
Site code:	KY3001
Location:	KY418, Fayette Co.
Lane:	2
Deployed position:	Within 19.9m of 37.975287, -84.411891
System:	Trailer-621
Operator code:	011
Certificate number:	
Vehicle Speed:	60 mph
Speed Limit:	35 mph
SISV certificate number:	
SISV certificate active from:	2025-10-26 19:34:25.998 -04:00
SISV certificate expires at:	2025-10-27 19:34:25.998 -04:00

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ENFORCEMENT SYSTEM VERIFICATION CERTIFICATE Approved Photographic Detection Device



Report number	
Site code	KY3001
Location	KY418, Fayette Co.
Location boundary	Within 200.0m of 37.975199, -84.411775
Deployed position	Within 19.9m of 37.975287, -84.411891
Deployed within location boundary	<input checked="" type="checkbox"/> Pass
Location clear of obstructions and hazards	<input checked="" type="checkbox"/> Pass
Enforcement direction	Towards
Lanes enforced	1, 2
Offense types enforced	Speed

EQUIPMENT DETAILS

Approved Photographic Detection Device	Acusensus Harmony TS1-USA
Camera system serial number	SS2412240338
Radar serial number	0x0004E504
Radar certification date	17 Aug 2025 10:00:00
Secondary Speed Verification Device	LTI 20/20 TruVISION
Secondary device serial number	TC011154
Secondary device certification date and time	

SYSTEM TEST CONCLUSION

System functionality correct (Appendix A)	<input checked="" type="checkbox"/> Pass
Date and time of test completion	22 Sep 2025 13:34:32
Certificate expiry	21 Dec 2025
Certificate valid for deployment duration	<input checked="" type="checkbox"/> Pass

STATEMENT

On 22 Sep 2025 at 13:34 I tested and inspected the approved photographic detection device for the specified offense types enforced. I certify that I am an Approved Operator and that the report above is a true and correct record of the tests performed.

Operator

Name: Matthew Johnson Number: 011
Signature: Date: 22 Sep 2025

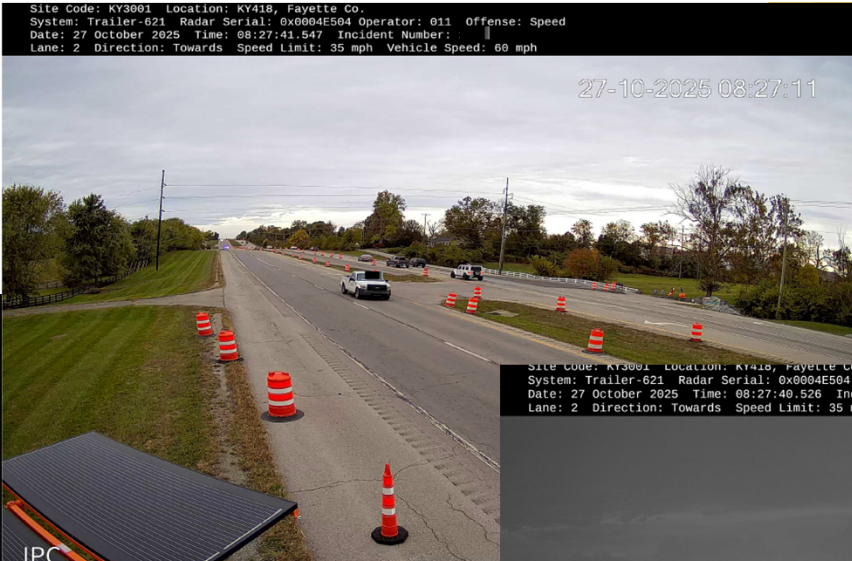
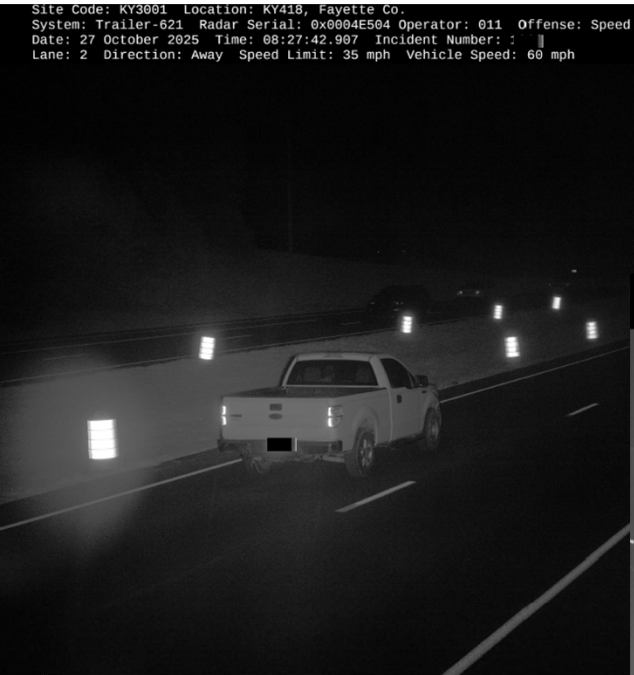
Template: V1.2 19 Jan 2024



Fayette County

60mph in 35mph WZ

Site Code: KY3001 Location: KY418, Fayette Co.
System: Trailer-621 Radar Serial: 0x0004E504 Operator: 011 Offense: Speed
Date: 27 October 2025 Time: 08:27:42.907 Incident Number: :
Lane: 2 Direction: Away Speed Limit: 35 mph Vehicle Speed: 60 mph



Site Code: KY3001 Location: KY418, Fayette Co.
System: Trailer-621 Radar Serial: 0x0004E504 Operator: 011 Offense: Speed
Date: 27 October 2025 Time: 08:27:40.526 Incident Number: :
Lane: 2 Direction: Towards Speed Limit: 35 mph Vehicle Speed: 60 mph



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This is Where KSP Makes a Difference!!!

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“Our Future”



Questions?

Thank You
Buckle-Up & Stay Safe!!!

Major Eric J. Walker

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