

AUTONOMOUS VEHICLE PILOT PROJ

Introduced

Risk: Medium

Comprehensive

Effective: Feb 04, 2026 | Last Action (May 19, 2026): Sponsor Removed Sen. Lakesia Collins

Summary

The bill establishes the Autonomous Vehicle Pilot Project Act, effective immediately, outlining requirements for operating autonomous vehicles in Illinois and is repealed on January 1, 2029.

Business Impact

If you operate autonomous vehicles in Illinois, you must obtain authorization from the Department of Transportation or face penalties.

Key Provisions

- Establishes the operational design domain for autonomous vehicle pilot projects, confined to specific counties.
- Requires authorization from the Department of Transportation to operate autonomous vehicles.
- Mandates compliance with vehicle safety standards.
- Outlines duties following crashes involving autonomous vehicles.
- Includes a provision for human drivers operating vehicles with automated systems.
- Makes conforming changes to the Illinois Vehicle Code and the Consumer Fraud and Deceptive Business Practices Act.
- The Act is effective immediately.
- Repeals the Act on January 1, 2029.

Compliance Checklist

- Obtain authorization to operate autonomous vehicles | Who: Individuals or entities operating autonomous vehicles | Penalty: Potential fines or operational restrictions
- Submit a first responder interaction plan | Who: Operators of autonomous vehicles | Penalty: Non-compliance may affect authorization status

Industries Affected

Technology

Consumer Protection

Transportation

Topics

Autonomous Vehicles

Bill Sponsors

Name	Party	Role
Michael Hastings	D	Sponsor
Emil Jones	D	Sponsor
Mark Walker	D	Sponsor

Related Bills

- HB4663 (IL)

Official Source

<https://www.ilga.gov/Legislation/BillStatus?DocNum=3392&GAID;=18&DocTypeID;=SB&SessionID;=114&GA;=104>

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