

FINAL FISCAL NOTE

Date: July 19, 2018

□ TABOR Refund

Nonpartisan Services for Colorado's Legislature

LLS 18-0391 **Drafting Number:**

Bill Status: Postponed Indefinitely **Prime Sponsors:** Rep. Jackson

Fiscal Analyst: Ryan Long | 303-866-2066 Sen. Hill

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ELECTRONIC DATA TRANSPORTATION INFRASTRUCTURE **Bill Topic:**

Summary of □ State Revenue

 State Expenditure (minimal) □ Local Government **Fiscal Impact:**

□ State Transfer □ Statutory Public Entity

This bill would have allowed the Colorado Department of Transportation (CDOT) to use location information derived from a motor vehicle's communication with transportation infrastructure. Beginning in FY 2018-19, it would have minimally

increased workload in CDOT on an ongoing basis.

Appropriation Summary:

No appropriation is required.

Fiscal Note Status:

The fiscal note reflects the reengrossed bill. This bill was not enacted into law;

therefore, the impacts identified in this analysis do not take effect.

Summary of Legislation

This bill allows the Colorado Department of Transportation (CDOT) to use location information derived from a motor vehicle's electronic communication with transportation infrastructure in order to facilitate and manage traffic. CDOT must not collect personally identifiable information unless it is necessary to administer highway lanes committed to High Occupancy Vehicles or toll collection. Further, CDOT must have a legal order to obtain or use private information derived from communication between motor vehicles or a motor vehicle and the vehicle's manufacturer.

CDOT and the Colorado State Patrol (CSP) must publish any terms of approval related to the testing of an automated driving system in a motor vehicle. Motor vehicle manufacturers and distributers are not required to reveal trade secrets or confidential information under this process, and CDOT and the CSP must not release trade secrets or confidential information.

Background

RoadX is a CDOT program tasked with integrating emerging technologies into Colorado's roadways. Its mission is to use real-time data to relieve congestion, implement technology to warn motorists of traffic conditions, and prepare infrastructure for connected vehicles.

State Expenditures

Beginning in FY 2018-19, workload will increase in CDOT to ensure safeguards exist for the proper use of motor vehicle location data. This workload increase is expected to be minimal, and no additional resources are required.

Effective Date

The bill was postponed indefinitely by the Senate Transportation Committee on April 10, 2018.

State and Local Government Contacts

Information Technology Judicial Law Transportation