## Electronic Logging Devices to be Required Across Commercial Truck and Bus Industries

## COURTESY FEDERAL MOTOR CARRIER SAFETY ADMINISTRATION

The U.S. Department of Transportation's Federal Motor Carrier Safety Administration announced in December 2015 the adoption of a Final Rule that will improve roadway safety by employing technology to strengthen commercial truck and bus drivers' compliance with hours-of-service regulations that prevent fatigue.

"Since 1938, complex, on-duty/off-duty logs for truck and bus drivers were made with pencil and paper, virtually impossible to verify," said U.S. Transportation Secretary Anthony Foxx. "This automated technology not only brings logging records into the modern

age, it also allows roadside safety inspectors to unmask violations of federal law that put lives at risk."

The Final Rule requiring the use of electronic logging devices (ELD) will result in an annual net benefit of more than \$1 billion – largely by reducing the amount of required industry paperwork. It will also increase the efficiency of roadside law enforcement personnel in reviewing driver records. Strict protections are included that will protect commercial drivers from harassment.

On an annual average basis, the ELD Final Rule is estimated to save 26 lives and prevent 562 injuries resulting from crashes involving large commercial motor vehicles.

"This is a win for all motorists on our

nation's roadways," said FMCSA Acting Administrator Scott Darling. "Employing technology to ensure that commercial drivers comply with federal hours-of-service rules will prevent crashes and save lives."

An ELD automatically records driving time. It monitors engine hours, vehicle movement, miles driven, and location information.

Federal safety regulations limit the number of hours commercial drivers can be on-duty and still drive, as well as the number of hours spent driving. These limitations are designed to prevent truck and bus drivers from becoming fatigued while driving, and require that drivers take a work break and have a sufficient off-duty rest period

before returning to on-duty status.

The four main elements of the ELD Final Rule include:

Requiring commercial truck and bus drivers who currently use paper log books to maintain hours-of-service records to adopt ELDs within two years. It is anticipated that approximately three million drivers will be impacted.

Strictly prohibiting commercial driver harassment. The Final Rule provides both procedural and technical provisions designed to protect commercial truck and bus drivers from harassment resulting from information generated by ELDs. [A separate FMCSA rulemaking further safeguards commercial drivers from being coerced to violate federal safety regulations and provides the agency with





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