**Electronic Logging Devices: Improving Safety Through Technology**

**Leading up to Dec. 18, 2017**

**PRE-COMPLIANCE: GETTING READY FOR ELDs**
Established technology needed to receive ELD data files from devices and send them to safety officials—all electronically

On December 18, 2017, FMCSA was ready

**Dec. 18, 2017–April 1, 2018**

**SOFT ROLL OUT: ADOPTING ELDs**
Supported industry adoption of new technology and continued to ensure ELD providers understood all requirements

Motor carriers and drivers had time to acclimate to ELDs

**April 1, 2018 and onward**

**FULL ROLL OUT: ENFORCING OUT-OF-SERVICE**
Since CVSA Out-of-Service criteria went into effect, less than 1% (4,720) of all driver inspections (559,940) have resulted in the driver being cited for operating without a required ELD or grandfathered AOBRD

ELDs are working: Hours of Service violations have dropped significantly

---

**ELD RESOURCES**

**FMCSA ELD WEBSITE**
www.fmcsa.dot.gov/eld

**FMCSA’S LIST OF SELF-CERTIFIED, REGISTERED ELDs**
csa.fmcsa.dot.gov/ELD/List

**ELD FREQUENTLY ASKED QUESTIONS**
www.fmcsa.dot.gov/hours-service/elds/faqs

**MOTOR CARRIER RESOURCES**
www.fmcsa.dot.gov/hours-service/elds/drivers-and-carriers
www.fmcsa.dot.gov/hours-service/elds/resources

**ELD PROVIDER RESOURCES**
FMCSA ELD Provider website: csa.fmcsa.dot.gov/eld
FMCSA File Validator: csa.fmcsa.dot.gov/eld/tools/validator
ELD Provider Portal: csa.fmcsa.dot.gov/eld/account/login

---

**HOURS-OF-SERVICE COMPLIANCE IMPROVES WITH ELD ROLLOUT**

- Percentage of Driver Inspections with at least one HOS Violation (weekly and daily limits)

- Total Driver Inspections

- May 2017: 1.31%
- June 2017: 1.35%
- July 2017: 1.36%
- Aug 2017: 1.36%
- Sept 2017: 1.23%
- Oct 2017: 1.22%
- Nov 2017: 1.16%
- Dec 2017: 1.19%
- Jan 2018: 0.83%
- Feb 2018: 0.84%
- March 2018: 0.85%
- April 2018: 0.69%
- May 2018: 0.64%