



# SAFETY MEASURES FOR HEAVY-DUTY COMMERCIAL VEHICLES

FEBRUARY 22, 2024

**STEVEN HAYWOOD**

EXECUTIVE DIRECTOR & REGISTRAR, CVSE & PASSENGER TRANSPORTATION



Ministry of  
Transportation  
and Infrastructure



# COMMERCIAL MOTOR VEHICLE INDUSTRY SAFETY CHALLENGES





## INFRASTRUCTURE CRASHES

- IMPACT SAFETY, TRAFFIC, ECONOMY
- PREVENTABLE WITH COMPLIANCE
- INCREASED PATROLS, EDUCATION
- SAFETY RESOURCES
- FINES & INSURANCE IMPLICATIONS





## HIGHWAY 5 NORTH

- COMMERCIAL VEHICLE CRASHES
- CVSE DAILY PATROLING
- ENFORCEMENT/TICKETING
- LOCAL RESPONSE



# MOTI / CVSE RESPONSE / SAFETY MEASURE IMPLEMENTATION







## MANDATORY ENTRY LEVEL TRAINING

- CLASS 1 PRE-REQUISITE SINCE OCTOBER 18, 2021
- KNOWLEDGE, SKILLS, ABILITIES FOR SAFE OPERATION
- EXCEEDS NATIONAL SAFETY CODE REQUIREMENTS
- TAILORED TO B.C.'S UNIQUE GEOGRAPHY
- ICBC REGULATED



## ELECTRONIC LOGGING DEVICES

- B.C. MANDATE IN FORCE SINCE AUGUST 1, 2023
- MIRRORS FEDERAL MANDATE FOR X-BORDER CARRIERS
- REDUCE LIKELIHOOD OF DRIVING WHILE TIRED
- REDUCE ADMINISTRATIVE BURDEN FOR INDUSTRY
- HOURS OF SERVICE REQUIREMENTS UNCHANGED



## SPEED LIMITERS

- MUST BE ACTIVATED BY APRIL 5
- SET TO MAXIMUM 105 KM/H
- REDUCE SPEED-RELATED CRASHES
- ALIGN WITH ONT, QC MANDATES
- DECREASE GHG EMISSIONS







## **IN-CAB WARNING DEVICES**

- MUST BE INSTALLED BY JUNE 1
- ALERT DRIVERS IF DUMP BOX RAISED
- PREVENT INFRASTRUCTURE CRASHES





## **HIGHWAY INFRASTRUCTURE CRASH PROGRESSIVE ENFORCEMENT FRAMEWORK**

- GUIDES DECISION MAKING BY DIRECTOR, CVSE
- INCREASES SEVERITY FOR REPEAT NONCOMPLIANCE
- CONSEQUENCES INCLUDE POTENTIAL SUSPENSION, POSSIBLE CANCELLATION OF CARRIER SAFETY CERTIFICATE
- DETERS INFRASTRUCTURE CRASHES





## **FRONT-FACING DASHBOARD CAMERAS**

- **BENEFITS TO DRIVERS**
- **LOCAL GOVERNMENT/STAKEHOLDER SUPPORT**
- **MINISTRY UNDERTAKING REVIEW**





**QUESTIONS?**



# THANK YOU!

[STEVEN.HAYWOOD@GOV.BC.CA](mailto:STEVEN.HAYWOOD@GOV.BC.CA)

CELL 604-220-7176

**CVSE home page:** <https://www.cvse.ca/>

**CVSE Bulletins, Circulars, Notices:** <https://www.cvse.ca/whatsnew.html>