How will a motor carrier's safety performance be measured under CSA 2010?

How will this be different from what we do today?

Let's take a look …

Today's Model SafeStat

A carrier is measured under 4 Safety Evaluation Areas (SEAs):

- Driver
- Vehicle
- Safety Management
- Accident

Used to select motor carriers for a compliance review.

Of the violations discovered during roadside inspections, SafeStat uses only the out-of-service and moving violations.

No impact on a carrier's safety rating.

Violations are not weighted according to risk.

Assesses carriers only.

CSA 2010 Safety Measurement System

A carrier is measured under 7 Behavior Analysis & Safety Improvement Categories (BASICs):

- Unsafe Driving
- Fatigued Driving
- Driver Fitness
- Crash History
- Vehicle Maintenance
- Improper Loading/Cargo Securement
- Controlled Substances/Alcohol

Used to identify a motor carrier's safety problems, prioritize carriers for intervention, as well as support the safety investigator's decision on the best intervention for that motor carrier.

Uses all safety-based violations discovered during roadside inspections, putting greater emphasis on a carrier's on-road performance.

Used to determine a carrier's safety fitness and to assign a safety rating.

Each violation is assigned a weight based on the level of risk shown by that violation.

Assesses both carriers and individual drivers – a two-system approach.

CSA 2010
Comprehensive Safety Analysis

U.S. Department of Transportation
Federal Motor Carrier Safety Administration