

CSA

*Compliance * Safety **
Accountability

SMS

Safety Management System

*Driver / Carrier Relationship to
the Standard Point Values of
CSA*



- **Today's World is a Bit Complicated**

MEASUREMENT SYSTEMS

- **"CARRIER" SAFETY MEASUREMENT SYSTEM**
- **100 Points**

- **"DRIVER" SAFETY MEASUREMENT SYSTEMS**
- **100 Points**

- **Public Disclosure**

How Violations Target Drivers !

- ***Tickets**
- ***Warnings**
- ***Any Violation recorded on a
Roadside Inspection
Report**
- ***Contributing Factors
recorded in an Crash Report**

Categories of Review

- 1. **UnSafe Driving** (Speed; FTC; ILC; RD)
- 2. **Fatigued Driving** (11, 14, 60/70, No Log)
- 3. **Driver Fitness** (Med; Lic. Status; End; OOS)
- 4. **Drugs / Alcohol** (.04%+ Alcohol, Drugs)
- 5. **Vehicle Maintenance** (Lights, Brakes, Tires, Annual Inspection, OOS)
- 6. **Cargo Related** (Shifting, Falling, Devices, Dunnage)
- 7. **Crash History** (Recordable, PD, PI, F)

Points / Penalty Provisions

Period/ months	0-6 / x 3	6- 12 /x 2	12-24 / x 1
1. Unsafe operation	10 (30)	(20)	(10)
2. Fatigued	7 (21)	(14)	(7)
3. Fitness	6 (18)	(12)	(6)
4. Drug/Alcohol	10 (30)	(20)	(10)
5. Veh. Maint'	6 (18)	(12)	(6)
6. Securement	10 (30)	(20)	(10)
7. Crash	PD +1 I/F +2	PD +1 I/F +2	PD +1 I/F +2
8. O O S	+ 2	+2	+2

Voilation	1 st 6 months / Date of Conv	Next 6 months	Next 12 months
Speeding	(1 – 5) 3 to 15	2 to 10	1 to 5
Following too Close	(5) 15	10	5
Hours of Service	(7) 21	14	7
Driving W/ Ill or /fatigued	(10) 30	20	10
Load Securement	(10) 30	20	10
Lights	(6) 18	12	6
Use of Turn signals	(5) 15	10	5

Violations / Point Values

The national Insurance Institute has determined a driver with 60 – 70 points + is uninsurable for the operation of a Commercial Motor Vehicle

Behavior Analysis and Safety Improvement Categories



Basic Measure = $\frac{\text{Total of time \& severity weighted applicable violations}}{\text{Total time weighted of relevant inspections}}$

Unsafe Driving: *Operating CMVs in a dangerous or careless manner.*

Fatigued Driving: *Ill, fatigued, or in non-compliance with the HOS regulations.*

Driver Fitness: *Unfit to operate a CMV due to lack of training, experience, or medical qualifications.*

Controlled Substances / Alcohol: *Impairment due to alcohol, illegal drugs, and/ or misuse of prescription or over-the-counter medications.*

Vehicle Maintenance: *Failure to properly maintain a CMV.*

Cargo Related Assessment: *Failure to properly prevent shifting loads, spilled or dropped cargo, and unsafe handling of hazmat on a CMV.*

Crash Indicator: *Histories or patterns of high crash involvement, including frequency and severity.*



COMPANY NAME

DOT#:



SMS Methodology

Welcome to the Motor Carrier Safety Measurement System

The SMS provides an assessment of a motor carrier's on-road performance and investigation results within the Behavior Analysis and Safety Improvement Categories (BASICs). Assessments cover 24 months of activity and results are updated monthly.

Select a BASIC below to view details

BASICs Overview

(Based on a 24-month record ending February 25, 2011)

	PERFORMANCE			BASICs Status
	On-Road	Investigation	=	
Unsafe Driving	90.6%		=	
Fatigued Driving (Hours-of-Service)	95.6%		=	
Driver Fitness	96.2%		=	
Controlled Substances and Alcohol	No Violations		=	
Vehicle Maintenance	85.4%		=	
Cargo-Related	Not Available	Not Available	=	Not Available
Crash Indicator	Not Available	Not Applicable	=	Not Available

History

ICON LEGEND



Serious violation cited within last 12 months from an investigation.



Denotes this carrier exceeds the FMCSA intervention threshold relative to its safety event grouping based upon roadside data and/or has been cited with one or more serious violations within the past 12 months during an investigation. Therefore, this carrier may be prioritized for an intervention action and roadside inspection.

View Complete Measurement Profile

▼ SUMMARY OF ACTIVITIES

	Number	OOS Rate
Total Inspections:	202	
Vehicle Inspections:	104	36 %
Driver Inspections:	202	14 %
Hazardous Materials Inspections:	1	0 %
Total Crashes:	3	
Tow-aways:	3	
Injuries/Fatalities:	0	

▼ RECENT INVESTIGATIONS

The following are up to five most recent investigations:

Intervention Type	Date
Compliance Review	
Compliance Review	

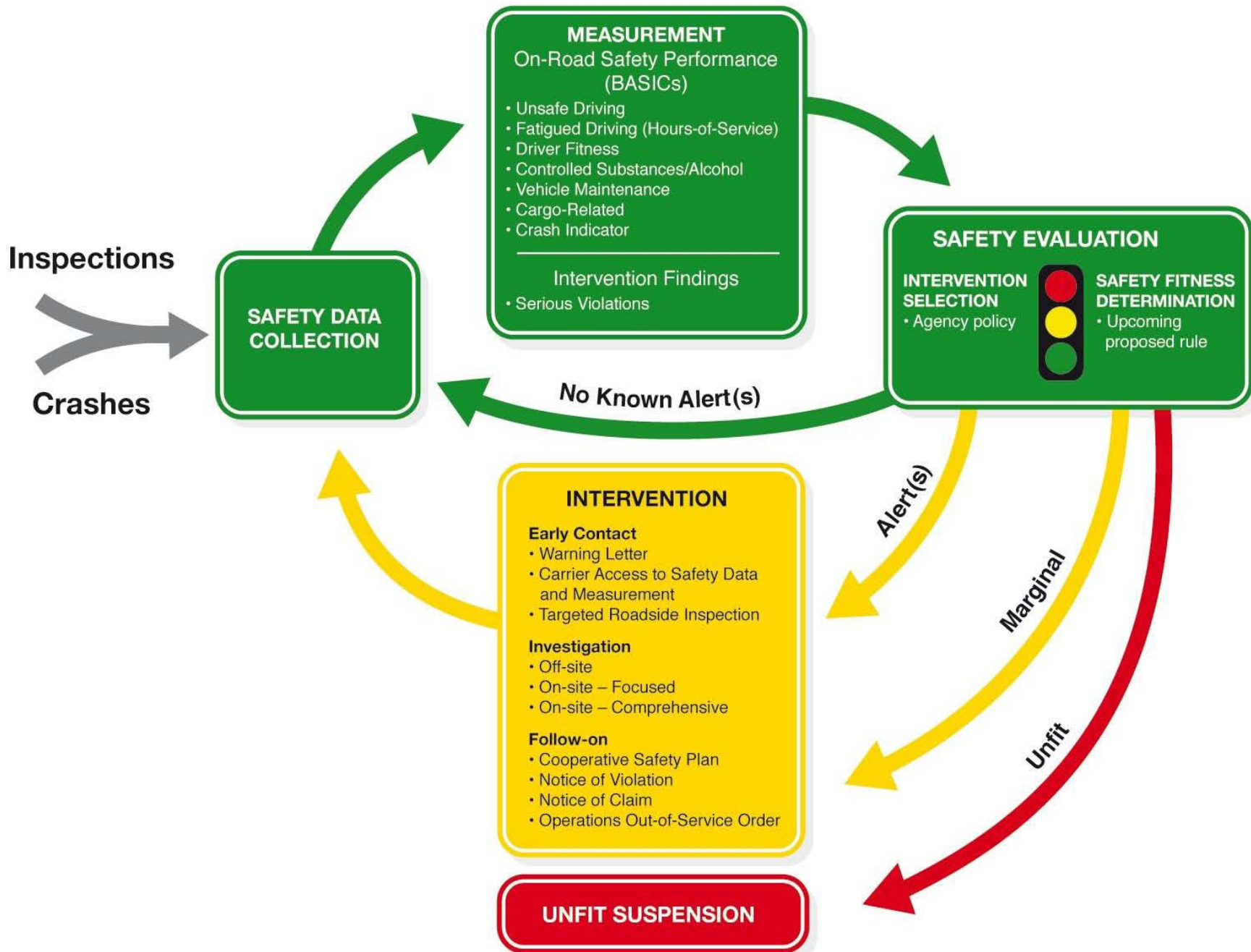
▼ DATA CENTER

Scope:

File Type:

PRINT

DOWNLOAD



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48 Hour Response