# Common Elements for Safety & Risk Mgmt Plans

Rogers/Stieg Insurance Group Customer Conference October 1, 2014

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#### Assumptions

You have a lot on your plateõ
There is only one of youõ
You have this nagging feeling you left the coffeemaker onõ

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## Managing Risk



## Cost of Loss

Profit Margin	\$100	\$10,000	\$35,000	\$100,000
4%	\$2,500	\$250,000	\$875,000	\$2,500,000
5%	\$2,000	\$200,000	\$700,000	\$2,000,000
6%	\$1,667	\$166,667	\$583,333	\$1,666,667
10%	\$1,000	\$100,000	\$350,000	\$1,000,000

### **Risk Indicators**

**Key Risk Indicators** 

#### Strategies/ Objectives

- <sup>7</sup> Business plans
- <sup>"</sup> Management goals
- <sup>"</sup>Performance metrics

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#### Regulations & Policies

- <sup><sup>7</sup>Legal requirements</sup>
- <sup>"</sup>Regulatory standards
- "Policy limits

#### Losses & Incidents

- Actual losses
- "Incidents
- "Industry data

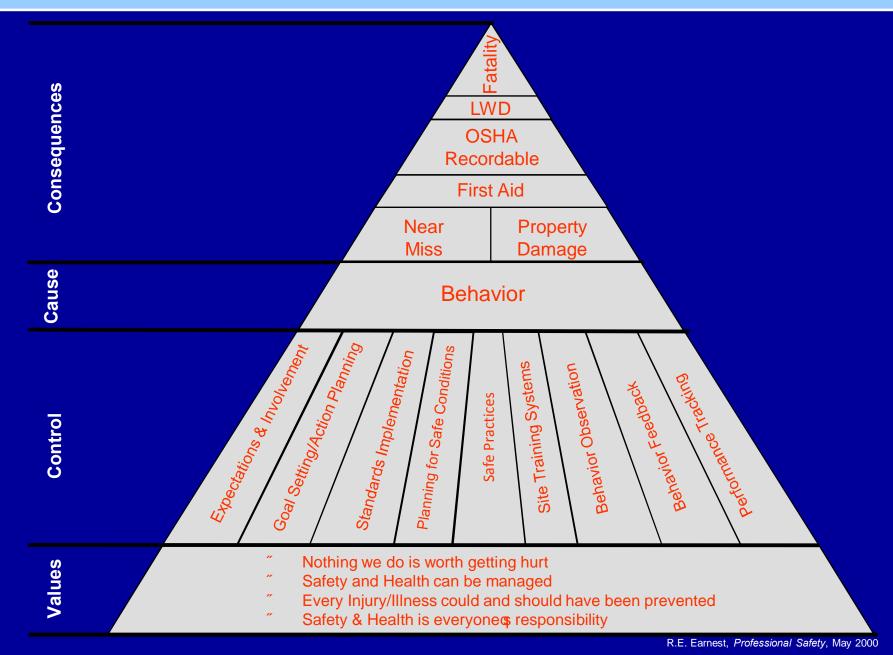
#### Stakeholder Requirements

CustomersVendorsOther



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#### **Incident Causation Model**



#### Letos start with youõ

Purpose
Elements
Winning
Opportunities



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## FMCSA MCSAC

#### MANAGEMENT FOCUS

- 1. Ensure Safety Commitment and Involvement Flows From Top-Level Management,
- Include Drivers and Non-Driving Employees From All Areas in Safety Meetings, Peer Reviews, and in Development Programs.
- Provide Safety Director the Authority to Implement Performance-Based Training Programs and Professional Driver Assessment.
- Implement a Fatigue/Alertness Management Program for Drivers and Related Staff That Interact With Drivers or Driver Performance.
- 5. Produce Better Driver-Trainers.
- 6. Utilize a Proven Method for Driver Assessment (Road Tests and In-Service Driver Assessments).
- 7. Minimize In-Vehicle Driver Distractions and Opportunities for Driver Inattention,
- 8. Identify and Track as Many Relevant Company Safety Metrics as Possible.
- Identify Appropriate Industry Safety Benchmarks and Regularly Benchmark Company Metrics Against Industry Safety Metrics.
- Proactively Implement Defensive and Decision Driving Training Programs on an On-Going Basis for All Drivers,
- 11, Implement Driver Safety Incentive and Awards Programs,
- 12. Use Vehicle Operation Data to Identify and Address Unsafe Driving Behaviors.

#### VEHICLE SAFETY FOCUS

- 13. Identify and Deploy Active Safety Technologies.
- 14. Consider Electronic On-Board Recorders (EOBRs).
- 15. Consider Vehicle Speed Limiters.
- 16. Consider New Power Units With Automatic Transmissions.

#### DRIVER SAFETY FOCUS

- Conduct a Comprehensive Screening During the Hiring/Qualification of Drivers and Consider Including Aptitude or Behavioral Assessments or Profiles Where Feasible.
- Carefully Screen Potential Drivers Who, in the Past 3 Years, Have Any of the Top 10 Violations From the "Predicting Truck Crash Involvement" Study.
- 19. Identify and Address Multiple Crash Drivers,
- 20, Consider Wellness Management Programs,

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# ANSI Z.10 OHSMS Standard

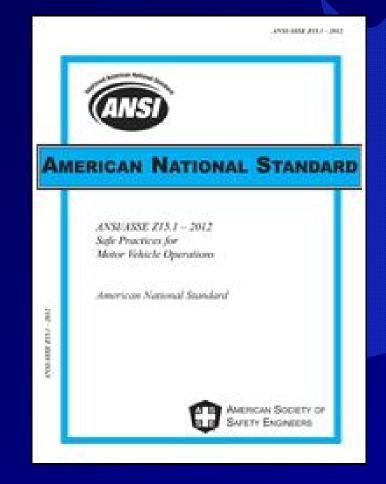
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- Management Leadership & Employee Participation
- Planning
- Implementation & Operation
- Evaluation & Corrective Actions
- Management Review



## ANSI Z.15 MV Operations

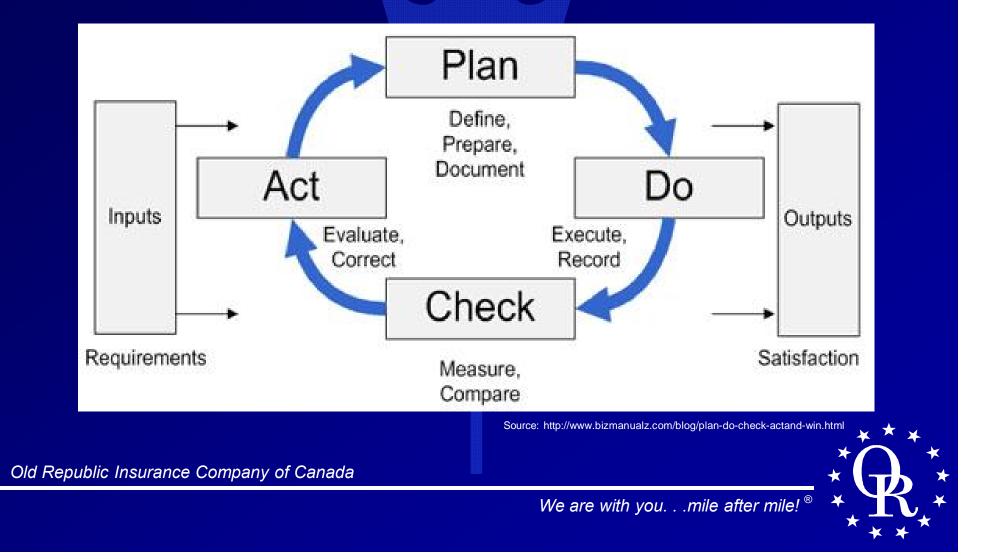


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 Management, Leadership & Administration
 Operational Environment
 Driver
 Vehicle
 Incident Reporting & Analysis



## PDCA Cycle



#### Priorities

Change in Importance
 Internal Drivers
 External Drivers

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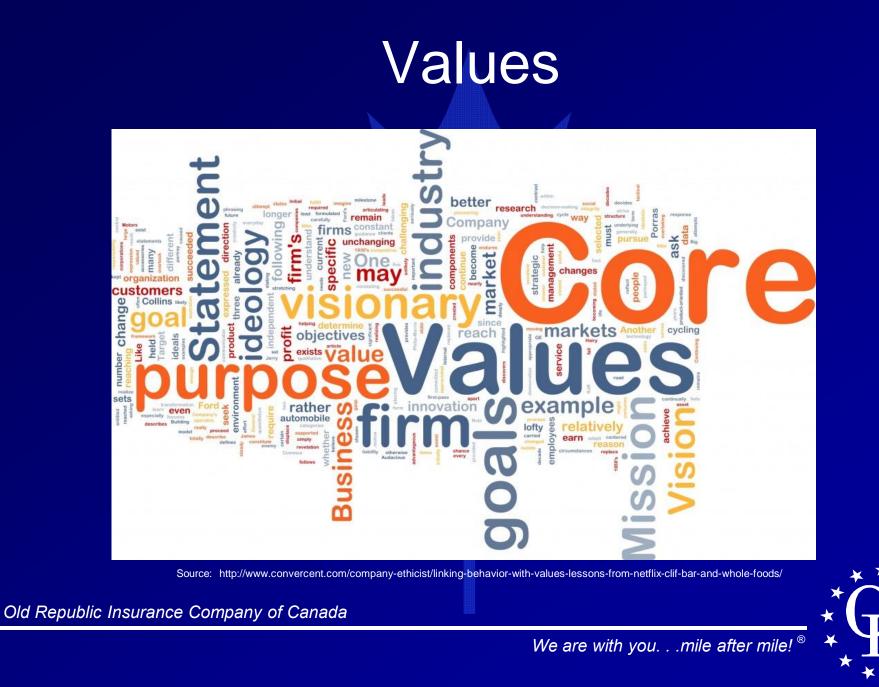
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CHANGED

PRIORITIES

AHEAD





#### The Values-Driven Company

#### Universal Principles

- . Honesty
- . Fairness
- . Equity
- . Justice
- . Trust
- . Integrity

#### Leadership

- . Challenging the Process
- . Inspiring a Shared Vision
- . Enabling Others to Act
- Modeling the Way
- Encouraging the Heart



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#### The Effective Seven

Engaged, Supportive Leadership Risk Management Program Administration Engineering Controls Workforce Selection, Qualification, Retention Training Hazard Control Regulatory Compliance

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# Engaged, Supportive Leadership

Mission, Vision, Values Communicate Risk Tolerance Levels Clear Accountabilities Appropriate Resource Allocations Appropriate Reporting Relationships Safety Performance Metrics Reporting Supervisory Selection/Education/Practices

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### Risk Mgmt Program Admin

Claims Management/Monitoring
 Risk Identification/Assessment/Control
 Recognition/Incentive Programs
 Written Policies

 Crash/Inj Prevention

- . Restraints
- . Passengers
- . Speed & Space Management

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#### **Engineering Controls**

 Equipment Selection/Specifications (Facility & Rolling Stock)
 Inspection/Repair/Maintenance
 Technological Applications

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Workforce Selection/Quals/Retention Expanded Physicals Established Standards/Job Descriptions Background Checks/PSP Performance Testing Health & Wellness Initiatives Career Development/Planning

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## Training

Orientation On-going Remedial Job-specific Hazard Recognition Regulatory Documentation

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## Hazard Control Systems & Techniques

- Workforce Involvement in Hazard ID & Abatement
- Hazard Recognition/Analysis/Reporting
- Incident Reporting/Analysis/Corrective Steps
- Organizational Information Flow
- Prompt Claims Reporting
- Personal Protective Equipment (PPE)
- Occupant Restraints
   Fall Protection

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#### **Regulatory** Compliance

FMCSA/Transport Canada/Provincial
PHMSA
OSHA/WSIB
DHS/TSA
EPA
Other (DHHS, DOA, DOC, DOE, DOJ)

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#### **Bottom Line**

Identify those situations that threaten your ability to meet organizational goals.

- Measure the likelihood of those occurrences.
- Plan your response(s).
- Plan for long-term success
- Communicate!

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#### Your Turnõ

Read, Discuss, Think!
Manage Change
What are you willing to do to achieve Excellent Performance?
What are you waiting for?

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