



# **Benchmarking Survey**

## **Summary**

**2004 ITSC – Golden, CO**



# Benchmarking Survey Summary

2004 ITSC – Golden, CO

- 8 Companies currently participating
- Occupational Injury/Illness experience
  - MSD data for Ergonomic Alliance
- Motor Vehicle Incident experience
- OSHA Contact and Citation experience
- Professional staffing levels and organization description



# Benchmarking Survey

## Professional Staffing Levels

### 2004 ITSC – Golden, CO

- 484,826 Total Employees
- 2.36 per 10,000 employees
  - 114 Safety/IH/Ergo Professionals
- 1.49 per 10,000 employees
  - 72 Environmental Professionals
- 26 Business Continuity Personnel
- 11 Contractors
- 6 DOT Professionals
- 4.07 Total Staff per 10,000 employees

**TOP THREE CAUSES OF INDUSTRIAL ACCIDENTS**  
**JAN 1- JUNE 30, 2004**

First Cause	Second Cause	Third Cause
Slips/Trips/Falls	Ergonomics	Strains/Overexertion
Body Reaction To Physical Activity	Slips/Falls	Struck Against/By
Slips/Falls	Overexertion	Struck By Object
Slips/Trips/Falls	Repetitive Motion	
Slips/Trips/Falls	Cumulative Trauma	Overexertion/Strain
Slips/Trips/Falls	Repetitive Motion	Lift/Carry/Push/Pull
Slips/Trips/Falls	Push/Pull/Reach/Twist	Lifting/Carrying
Repetitive Motion	Slips/Trips/Falls	Lifting/Carrying
Slips/Trips/Falls	Push/Pull/Reach/Twist	Struck By Object
Slips/Trips/Falls	Repetitive Motion	Lifting/Carrying
Falls - Same Level	Repetitive Motion	Falls - Height
Slips/Trips/Falls	Body Mechanical Movement	Repetitive Motion

**TOP CAUSES OF VEHICLE ACCIDENTS**  
**JAN 1- JUNE 30, 2004**

First Cause	Second Cause	Third Cause
Rear End	Intersections	Backing
Backing	Stopped In Traffic	Straight Ahead
Struck In Rear By OV	Struck OV In Rear	Struck Fixed Object
Rear End Other Vehicle	Intersections	Back Into Vehicle Or Object
Rear End Other Vehicle	Intersections	Rear End by Other Vehicle
Rearended By Other Veh	Fail To Perform Other Action	Fail To Detect Object
CV Struck By PV	Insufficient Space Cushion	Backing/Parking
CV Struck By PV	Fail To Take Action To Prevent	Failure To Detect An Object
CV Struck By PV	Failure To Yield	Failure To Detect An Object
Fail To Take Action To Prevent	Fail To Identify Hazard	Fail To Make Necessary Adjustment
Intersection	Collision w/Fixed Object	Backing
Moving Forward	Backing	Other Driving Maneuvers



# Benchmarking Survey

## Creative Interventions

2004 ITSC – Golden, CO

- Slip/Trip/Fall Interventions
- Ergonomic Interventions
- Lift/Carry/Push/Pull/Sprain/Strain Interventions
- Rear End Incident Interventions
- Backing/Stationary Object Incident Interventions
- Intersection Incident Interventions

Future participation is welcomed!