

**TRB EMS Subcommittee ANB10(5)**

# **EMS Safety Summit 2012**

## **Safety Systems, Strategies and Solutions**

**Fleet safety systems &  
“Putting invehicle telematics to use”  
Ron Thackery, AMR**

February 29<sup>th</sup> , 2012



TRANSPORTATION RESEARCH BOARD  
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# Fleet Safety Solutions

## Policies and Programs

### Road Safety - Vehicle Monitoring System

- ❖ Threshold Events measured against miles driven
- ❖ Individual and Operation Driven Reporting



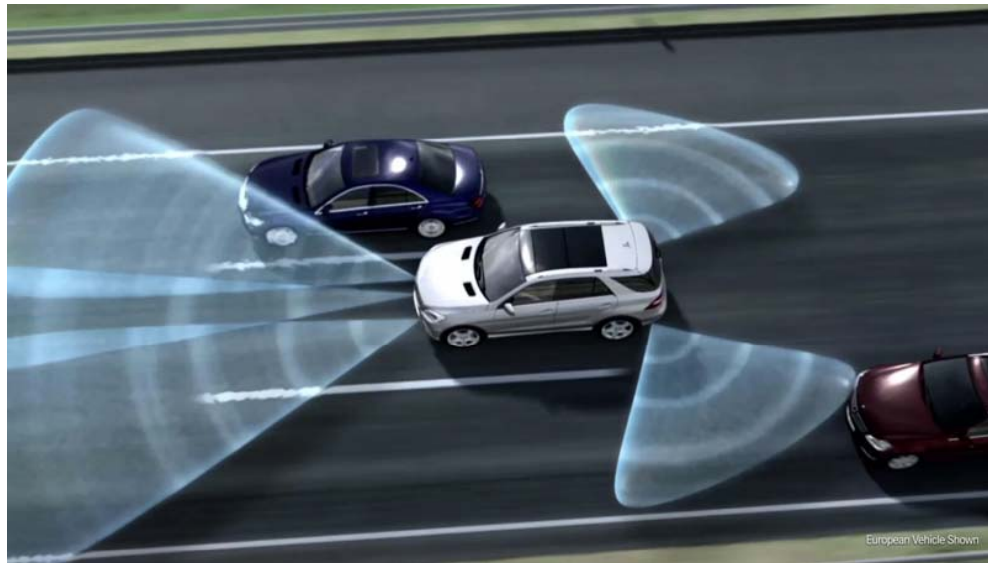
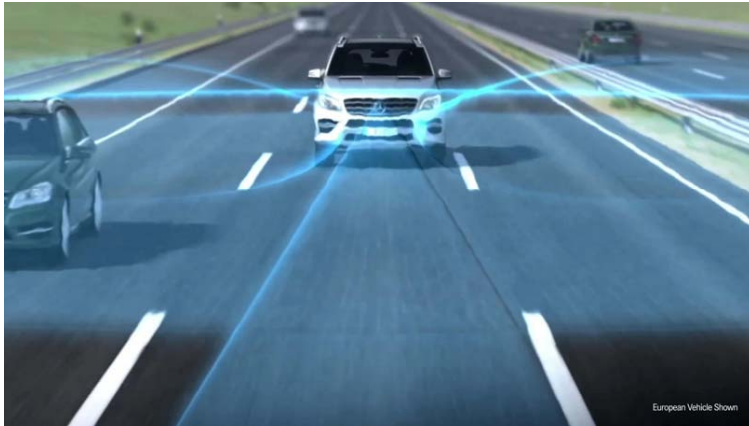
Business Unit	Distance	Force Count		Over Speed Counts						Idle (Min)	ABC Miles	Level
		Total	High	Total	High	Seat Belt	Seat Belt	Reverse	Reverse			
						Non	Emer	Non	Emer			
<a href="#">Cheyenne, WY</a>	21777.9	227	0	5	0	16	0	81	6	76,897	93.87	
<a href="#">Lexington</a>	31230.2	99	4	7	7	1	0	81	1	24,742	81.969	
<a href="#">Canon City</a>	7584.4	94	3	2	0	0	0	61	2	1,100	44.353	
<a href="#">Colorado Springs</a>	86347.2	1116	29	82	6	155	59	1053	74	120,897	41.653	
<a href="#">Pueblo</a>	29733.9	777	4	50	16	20	1	548	14	57,716	22.407	
<b>STANDARDLINE</b>												
<a href="#">Toronto</a>	48293.7	613	16	4336	3508	25	0	947	10	75,386	0.519	1
<b>Total Business:</b>	6											
<b>Fleet Totals:</b>	224,967.20	2926	56	4482	3537	217	217	2771	107	5,945.6 (hrs)	2.314	3
<b>Average Business:</b>	37494.5	488	9	747	590	36	10	462	18	59,456.3 (mins)	41.653	6



# Fleet Safety Solutions



# Innovations



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Auto Claim Frequency

