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 29th , 2012

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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

Force Count | Over Speed Counts

Business Unit	Distance	Total	High	Total	High	Seat Belt	Seat Belt Rank	Excessive	Excessive Rank	Idle Hours	Idle Hours	Count
Clearwater, WCF	21777.9	227	0	5	0	36	0	81	4	79,897	93.87	
Lexington	31235.2	99	4	7	7	1	0	81	1	24,742	81.969	
Cocoa City	7984.4	94	3	2	0	0	0	61	2	1,330	44.353	
Colorado Springs	86347.2	1116	29	82	6	155	59	1053	79	120,897	41.433	
Pueblo	29723.9	777	4	50	16	20	1	546	14	57,716	22.407	
STANDARDLINE												
Toronto	48291.7	513	11	416	208	21	0	347	13	71,186	0.119	
Total Business: 6												
Fleet Totals:	234,967.31	2826	99	4482	3037	277	277	2771	707	8,946.6 (hrs)	2.314	
Average Business:	37456.9	488	9	747	990	36	70	462	78	59,698.3 (mins)	47.403	

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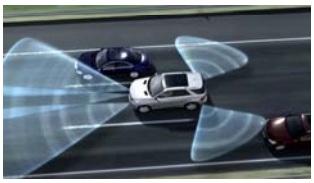
Innovations



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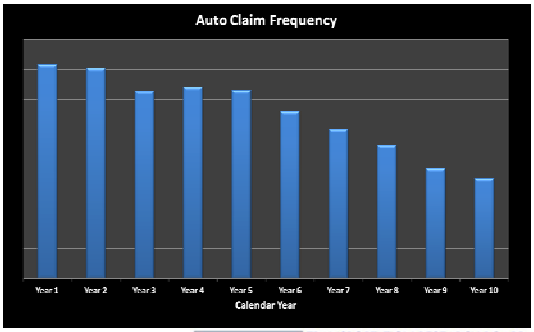
Fleet Safety Solutions



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