



# Enforcement Programs

## Roadside Intervention Effectiveness Model\*

Measures the effectiveness of roadside inspections and traffic enforcements.

\*These results have been updated to reflect refinements to the Intervention Model, and hence do not necessarily correspond with results published in archived reports. A description of the model refinements can be found in Appendix A of the report FMCSA Safety Program Effectiveness Measurement: Intervention Model Fiscal Year 2009.

\*\*FY 2012 interventions breakout and safety results were slightly revised per the RIEM FY 2013 Summary Report, incorporating updates to the FMCSA Traffic Enforcement Program's violations list.

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Total Interventions	3,006,785	3,013,640	3,020,905	3,273,062	3,369,517	3,479,745	3,519,644	3,560,333	3,601,941	3,581,900	3,492,137
Roadside Inspections	2,215,669	2,210,842	2,193,954	2,372,802	2,616,868	2,723,576	2,788,728	2,849,350	3,021,002	3,065,689**	3,089,760
Traffic Enforcement	791,116	802,798	826,951	900,260	752,649	756,169	730,916	710,983	580,939	516,211**	402,377
Crashes Prevented	15,427	15,820	16,780	17,015	16,870	17,517	16,939	16,484	14,779	14,521**	13,919
Roadside Inspections	7,176	7,353	7,575	7,593	8,101	8,464	8,149	8,154	8,311	8,585**	9,904
Traffic Enforcement	8,251	8,467	9,205	9,422	8,769	9,053	8,789	8,330	6,468	5,936**	4,015
Injuries Prevented	11,730	11,535	11,634	11,405	10,874	11,137	10,821	10,369	9,080	8,892**	8,450
Roadside Inspections	5,456	5,362	5,252	5,090	5,222	5,381	5,206	5,129	5,106	5,257**	6,012
Traffic Enforcement	6,274	6,174	6,382	6,316	5,652	5,755	5,614	5,240	3,974	3,635**	2,438
Lives Saved	681	611	624	644	638	629	573	521	484	475**	448
Roadside Inspections	317	284	282	287	307	304	275	258	272	281**	319
Traffic Enforcement	364	327	342	357	332	325	297	263	212	194**	129