## MCMIS SAFETY OUTCOMES*

<table>
<thead>
<tr>
<th>CRASHES</th>
<th>Calendar Year 2015</th>
<th>Calendar Year 2016*</th>
<th>Calendar Year 2017* (Jan 1, 2017–Mar 31, 2017)</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Large Trucks and Buses</td>
<td>161,064</td>
<td>165,966</td>
<td>39,781</td>
</tr>
<tr>
<td>Large Trucks</td>
<td>145,310</td>
<td>150,033</td>
<td>35,637</td>
</tr>
<tr>
<td>Buses</td>
<td>16,308</td>
<td>16,476</td>
<td>4,260</td>
</tr>
<tr>
<td>FATALITIES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Large Trucks and Buses</td>
<td>4,726</td>
<td>4,702</td>
<td>1,047</td>
</tr>
<tr>
<td>Large Trucks</td>
<td>4,423</td>
<td>4,422</td>
<td>978</td>
</tr>
<tr>
<td>Buses</td>
<td>326</td>
<td>207</td>
<td>74</td>
</tr>
<tr>
<td>INJURIES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Large Trucks and Buses</td>
<td>89,104</td>
<td>91,328</td>
<td>21,133</td>
</tr>
<tr>
<td>Large Trucks</td>
<td>72,850</td>
<td>74,957</td>
<td>16,695</td>
</tr>
<tr>
<td>Buses</td>
<td>17,349</td>
<td>17,624</td>
<td>4,708</td>
</tr>
</tbody>
</table>

*States are expected to report crash data to FMCSA within 90 days of the crash. Data are considered preliminary for 22 months to allow for changes.

Note: Individual subtotals may not add to totals due to the potential for double counting (e.g., crashes involving both a truck and bus).

## PROGRAM OUTPUTS

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Warning Letters</td>
<td>20,463</td>
<td>34,670</td>
<td>21,047</td>
</tr>
</tbody>
</table>

## CARRIER INVESTIGATIONS

- Total Investigations Performed* 8,148 6,452 14,600 7,805 6,271 14,076 8,057 6,277 11,039
- Hazardous Material (HM) Investigations 681 766 14,147 782 804 1,586 554 500 1,144
- Household Goods Investigations 162 13 175 10 175 140 10 10 105
- Passenger Carrier Investigations 917 334 1,251 836 428 1,264 853 295 1,148
- Motorcoach Investigations 804 163 967 725 223 948 752 156 908

## VIOLATIONS CITED DURING INVESTIGATIONS**

- Total Number of Acute/Critical Violations 7,064 5,906 13,060 7,176 5,776 12,952 5,378 3,979 9,357
- Average Number of Acute/Critical Violations per Investigation 0.87 0.93 0.89 0.92 0.92 0.92 0.86 0.84 0.85
- Total Number of Non-Acute/Non-Critical Violations 49,395 31,672 81,067 47,497 31,998 79,495 37,399 25,462 62,861
- Average Number of Non-Acute/Non-Critical Violations per Investigation 6.06 4.91 5.55 6.09 5.10 5.65 5.96 5.35 5.70

## INVESTIGATION FOLLOW-ON ACTIONS

- Notice of Claims (NOC)*** 5,066 4,970 3,692
- Percent Investigations with NOC Issued 34.7% 35.3% 33.4%
- Notice of Violations (NOV) 59 68 62
- Unsat/Unfit Out-of-Service (OOS) Orders 637 705 450
- Percent Investigations Resulting in Unsat/Unfit OOS Orders 4.4% 5.0% 4.1%
- 90-Day No-Pay OOS Orders 1,132 1,368 937
- Carrier Imminent Hazard OOS Orders 7 9 3

## NEW ENTRANT SAFETY AUDITS****

- Total New Entrant Safety Audits (Percent Completed on Time) 39,920 (77.0%) 38,110 (81.9%) 21,171 (90.3%)
- New Entrant Pass Rate 84.1% 88.2% 89.3%
- New Entrant OOS Orders (Refusal of Audit/No Contact, Expedited Actions, Failure of Safety Audit) 17,470 13,085 9,695

## ROADSIDE INSPECTIONS

- Total Truck and Bus Inspections 3,383,358 3,418,669 2,534,138
- Trucks 2,12,024 3,141,781 2,82,405 110,744 3,184,161 2,294,905 74,254 2,370,873 2,445,127
- HM Trucks 5,963 185,003 190,986 6,259 193,905 200,164 4,488 144,461 148,969
- Buses 10,003 111,950 121,953 13,292 110,462 123,754 9,291 79,720 89,011
- Motorcoaches 7,589 23,818 31,407 10,435 21,492 31,927 7,443 13,206 20,649

## DRIVER/VEHICLE INSPECTIONS/OOS RATES

- Total Number of Truck Inspections 3,210,256 2,206,776 3,247,133 2,245,512 2,414,313 1,677,992
- Total Number of Bus Inspections 54,346 102,670 53,612 102,675 36,250 74,931
- Truck OOS Rate 4.9% 20.9% 4.9% 20.7% 5.0% 21.0%
- Bus OOS Rate 4.7% 7.2% 4.3% 6.7% 4.7% 6.5%

*Excludes terminal reviews. The counts will be different from prior reports.

**Methodology for counting acute/critical violations has been modified. The counts will be different from prior reports.

***Includes both closed and open enforcements; excludes enforcement as a result of an inspection.

****New Entrant Safety Audits count both offsite and onsite safety audit. The counts will be different from prior reports.

Source: All data from Motor Carrier Management Information System (MCMIS), as of July 28, 2017.