National Conference of State Legislators
December 1, 2011
Tampa, Florida

Paul Bomgardner
Chief – Hazardous Materials Division
Federal Motor Carrier Safety Administration
Administrator’s Initiatives

• Raise the bar for motor carriers to enter the industry
• Maintain a high standard of safety and compliance to remain in the industry
• Remove unsafe drivers and carriers from the roadways
Activities

• Hazardous Materials Safety Permits
• Hazardous Materials Special Permits
• Compliance, Safety and Accountability (CSA)
• Motor Carrier Safety Assistance Program (MCSAP)
Hazardous Materials Safety Permits

• Status as of October 31, 2011:
  – Temporary (58) & 2-year HMSPs (1358) Issued: 1416
  – Applications Pending (Awaiting Requested Documentation): 155
  – Expired HMSPs: 51
  – Suspended HMSPs: 27
  – Revoked HMSPs: 1
  – Total HMSP Applications: 2475
Hazardous Materials Safety Permit

- **New HMSP Rates** - Effective January 1, 2011:
  - Crash: 1.3 / million miles*
  - Driver: 7.14%*
  - Vehicle: 33.33%*
  - Hazmat: 3.45%*

*Rates are at the 70th percentile for all HM motor carriers.
DOT Special Permits

• FMCSA Responsibilities (Reasons for Review):

  – Rating of Unsatisfactory or Conditional
  – Insurance not at Acceptable Level
  – One or More of the Driver, Vehicle or HazMat Out-of-Service rates above the National Averages
  – Crash Rate above the National Average
  – Other Safety Information
Compliance, Safety and Accountability (CSA)

- **Implementation:**
  - Carrier Safety Measurement System (CSMS) – 12/12/2010
  - Implementation of BASICs – Behavioral Analysis Safety Improvement Categories
    - Unsafe Driving
    - Fatigued Driving (HOS)
    - Driver Fitness
    - Controlled Substances and Alcohol
    - Vehicle Maintenance
    - Cargo Related
    - Crash History
Compliance, Safety and Accountability (CSA)

- **BASIC Thresholds (Percentiles):**

<table>
<thead>
<tr>
<th>BASIC</th>
<th>Passenger Carriers</th>
<th>HM Carriers</th>
<th>All Other Motor Carriers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unsafe Driving, Fatigued Driving (HOS) Crash</td>
<td>50</td>
<td>60</td>
<td>65</td>
</tr>
<tr>
<td>Driver Fitness</td>
<td>65</td>
<td>75</td>
<td>80</td>
</tr>
<tr>
<td>Controlled Substances/Alcohol Vehicle Maintenance Cargo-Related</td>
<td>65</td>
<td>75</td>
<td>80</td>
</tr>
</tbody>
</table>
Compliance, Safety and Accountability (CSA)

- HM Carrier Definition (July 2011):
  - Received 1 roadside inspection within last 24-months where “placarding required” is indicated;
  - Received 1 review of any type within last 24-months, where the motor carrier is identified as having transported a placarded amount of hazardous materials;
HM Carriers Identified in CSA: June 24, 2011

- Number of HM Carriers: **80,565**
- HM Carriers flagged as high risk: **747**
- HM Carriers that have Crash BASIC alerts: **1,214**
- HM Carriers scheduled for a Warning letter: **373**
- HM Carriers scheduled for a focused review: **1,261**
- HM Carrier scheduled for a full review: **344**
  - Top 3 Basics:
    - Fatigued Driving Hours of Service: **3,206**
    - Vehicle Maintenance: **2,907**
    - Cargo Related: **1,746**
HM Carriers Identified in CSA: July 22, 2011

- Number of HM Carriers: **23,170**
- HM Carriers flagged as high risk: **602**
- HM Carriers that have Crash BASIC alerts: **1,009**
- HM Carriers scheduled for a Warning letter: **213**
- HM Carriers scheduled for a focused review: **1,403**
- HM Carrier scheduled for a full review: **119**
  - Top 3 Basics:
    - Fatigued Driving Hours of Service: **1,983**
    - Vehicle Maintenance: **1,925**
    - Cargo Related: **1,651**
Compliance, Safety and Accountability (CSA)

For More Information and to access the SMS, go to:
http://csa.fmcsa.dot.gov/default.aspx
## MCSAP

Roadside Inspection Activity (National) FY 2011

<table>
<thead>
<tr>
<th></th>
<th>Fed</th>
<th>State</th>
<th>Total Number of Inspections</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>140,536</td>
<td>3,446,288</td>
<td>3,586,824</td>
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<tr>
<td>I. Full</td>
<td>97,080</td>
<td>1,041,135</td>
<td>1,138,215</td>
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<tr>
<td>II. Walk-Around</td>
<td>23,213</td>
<td>1,147,611</td>
<td>1,170,824</td>
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<tr>
<td>III. Driver Only</td>
<td>17,095</td>
<td>1,143,728</td>
<td>1,160,823</td>
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<tr>
<td>IV. Special Study</td>
<td>1</td>
<td>11,220</td>
<td>11,221</td>
</tr>
<tr>
<td>V. Terminal</td>
<td>3,147</td>
<td>100,367</td>
<td>103,514</td>
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<tr>
<td>VI. Radioactive Materials</td>
<td>0</td>
<td>2,227</td>
<td>2,227</td>
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### MCSAP

<table>
<thead>
<tr>
<th>Review Type</th>
<th>Fed</th>
<th>State</th>
<th>Total</th>
<th>Pct of Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Reviews</td>
<td>11074</td>
<td>7323</td>
<td>18397</td>
<td>100%</td>
</tr>
<tr>
<td>Motor Carrier Safety Compliance Reviews</td>
<td>4612</td>
<td>3654</td>
<td>8266</td>
<td>44.93%</td>
</tr>
<tr>
<td>Cargo Tank Facility Reviews</td>
<td>77</td>
<td>19</td>
<td>96</td>
<td>0.52%</td>
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<tr>
<td>Shipper Reviews</td>
<td>269</td>
<td>60</td>
<td>329</td>
<td>1.79%</td>
</tr>
<tr>
<td>Non-Rated Reviews (excludes SCR &amp; CSA2010)</td>
<td>958</td>
<td>541</td>
<td>1499</td>
<td>8.15%</td>
</tr>
<tr>
<td>CSA Offsite</td>
<td>316</td>
<td>300</td>
<td>616</td>
<td>3.35%</td>
</tr>
<tr>
<td>CSA Onsite Focused / Focused CR</td>
<td>4314</td>
<td>1899</td>
<td>6213</td>
<td>33.77%</td>
</tr>
<tr>
<td>CSA Onsite Comprehensive*</td>
<td>525</td>
<td>848</td>
<td>1373</td>
<td>7.46%</td>
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<tr>
<td>Total Security Contact Reviews</td>
<td>602</td>
<td>300</td>
<td>902</td>
<td>100%</td>
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Distracted Driving

FMCSA is meeting this epidemic head on.

- Last year we issued a new safety regulation that bans texting for commercial truck and bus drivers.
- Now we have a new proposed rule that would ban hand-held cell phone use for commercial drivers.
  - It is expected to be final later this year.
- Together, these rules will go a long way toward keeping a driver’s full attention focused on the road.
  - There are tremendous benefits to these rulemaking proposals and CSA.
  - Unsafe driving behavior will be closely monitored.
  - Bad drivers, vehicle and carriers will be taken off the road.
Contact Information

Paul Bomgardner
Chief – Hazardous Materials Division
U. S. Department of Transportation
Federal Motor Carrier Safety Administration
1200 New Jersey Avenue, SE
MC-ECH, West Building
Washington, DC 20590
202-493-0027
Paul.Bomgardner@dot.gov