South Dakota
2009 Transportation Safety Conference
Motorcycle Safety Issues
Motorcycle Trends

Registered Cycles
Licensed Cyclists

<table>
<thead>
<tr>
<th>Year</th>
<th>Registered Cycles</th>
<th>Licensed Cyclists</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003</td>
<td>35,000</td>
<td>50,000</td>
</tr>
<tr>
<td>2004</td>
<td>40,000</td>
<td>55,000</td>
</tr>
<tr>
<td>2005</td>
<td>45,000</td>
<td>60,000</td>
</tr>
<tr>
<td>2006</td>
<td>50,000</td>
<td>65,000</td>
</tr>
<tr>
<td>2007</td>
<td>55,000</td>
<td>70,000</td>
</tr>
</tbody>
</table>
Motorcycles crashes make up about 11% of all fatal and injury crashes in South Dakota.
Motorcycle Crash Trends

- Total Bike Crashes
- Total Crashes

***2008 data is preliminary


Crashes:
- 2004: [Value]
- 2005: [Value]
- 2006: [Value]
- 2007: [Value]
- 2008: [Value]
Motorcycle Crash Trends

Total Bike Crashes
Injury Bike Crashes

***2008 data is preliminary
Motorcycle Crash Trends

**Total Bike Crashes**

**Injury Bike Crashes**

**Fatal Bike Crashes**

***2008 data is preliminary***
…enter the Sturgis Motorcycle Rally
The Sturgis Factor
The Sturgis Factor

Nearly 30% of all motorcycle crashes in South Dakota happen in a four county area during the 12 day period surrounding the Sturgis Bike Rally.
Motorcycle Related Crashes

2006  178/ 543
2007  144/ 519
2008  119/ 505
Preventing crashes through enforcement

- Total Citations
- Felony Drug
- DUI
Preventing crashes through education

- Experienced Motorcycle Rider Training class
- Share the Road program
- Motorcycle Road Maps rating travel difficulty
- DOT hazard awareness projects identifying cycle-specific hazards
Parting words...

IF YOU DON'T LIMP
YOU AIN'T NO BIKER