### Figure 3.1

Motor vehicle involvements and involvement rates by selected class of motor vehicle (2007 - 2017)

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<tr>
<td>Number involved in accident</td>
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<td>2,613</td>
<td>2,556</td>
<td>2,428</td>
<td>2,328</td>
<td>2,245</td>
<td>2,222</td>
<td>2,281</td>
<td>2,328</td>
<td>2,355</td>
<td>2,280</td>
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<td>Number licensed (mid-year)</td>
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<td>37,372</td>
<td>37,667</td>
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<td>38,226</td>
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<td>49,098</td>
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<td>328</td>
<td>322</td>
<td>305</td>
<td>299</td>
<td>300</td>
<td>295</td>
<td>306</td>
<td>326</td>
<td>339</td>
<td>360</td>
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<td>67.9</td>
<td>64.2</td>
<td>60.9</td>
<td>57.7</td>
<td>54.7</td>
<td>52.9</td>
<td>50.5</td>
<td>48.0</td>
<td>44.2</td>
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<tr>
<td>Involvement rate (per million vehicle-kilometres)</td>
<td>9.16</td>
<td>7.96</td>
<td>7.94</td>
<td>7.97</td>
<td>7.78</td>
<td>7.49</td>
<td>7.14</td>
<td>6.95</td>
<td>6.54</td>
<td>6.34</td>
<td>6.49</td>
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| **Private car**                 |      |      |      |      |      |      |      |      |      |      |      |
| Number involved in accident     | 6,450| 5,927| 6,085| 6,255| 6,591| 6,859| 7,093| 7,224| 7,757| 8,207| 8,607|
| Number licensed (mid-year)      | 363,689| 379,399| 385,675| 402,490| 424,758| 443,444| 464,595| 486,168| 509,207| 528,849| 545,753|
| Annual vehicle-kilometres (millions) | 4,442 | 4,453 | 4,537 | 4,665 | 4,861 | 4,969 | 5,262 | 5,323 | 5,591 | 5,929 | 5,998 |
| Involvement rate (per 1,000 vehicles) | 17.7 | 15.6 | 15.8 | 15.5 | 15.5 | 15.3 | 14.9 | 15.2 | 15.5 | 15.8 | 15.8 |
| Involvement rate (per million vehicle-kilometres) | 1.45 | 1.33 | 1.34 | 1.34 | 1.36 | 1.38 | 1.35 | 1.39 | 1.38 | 1.43 | 1.43 |

| **Taxi**                        |      |      |      |      |      |      |      |      |      |      |      |
| Number involved in accident     | 4,004| 3,926| 3,801| 4,053| 4,259| 4,240| 4,395| 4,211| 4,332| 4,493| 4,359|
| Number licensed (mid-year)      | 18,045| 18,084| 18,126| 18,129| 18,128| 18,114| 18,084| 18,040| 18,156| 18,144| 18,144|
| Annual vehicle-kilometres (millions) | 2,102 | 2,135 | 2,130 | 2,200 | 2,336 | 2,395 | 2,475 | 2,466 | 2,534 | 2,564 | 2,472 |
| Involvement rate (per 1,000 vehicles) | 221.9 | 217.1 | 209.7 | 223.6 | 235.0 | 239.3 | 242.6 | 232.9 | 240.1 | 247.5 | 240.2 |
| Involvement rate (per million vehicle-kilometres) | 1.91 | 1.84 | 1.78 | 1.84 | 1.82 | 1.77 | 1.78 | 1.71 | 1.71 | 1.75 | 1.76 |

| **Public light bus**            |      |      |      |      |      |      |      |      |      |      |      |
| Number involved in accident     | 1,173| 1,080| 1,110| 1,146| 1,142| 1,067| 1,128| 1,085| 1,105| 1,080| 1,010|
| Number licensed (mid-year)      | 4,349| 4,346| 4,349| 4,346| 4,347| 4,344| 4,348| 4,347| 4,343| 4,343| 4,343|
| Annual vehicle-kilometres (millions) | 387 | 380 | 377 | 364 | 390 | 385 | 399 | 415 | 423 | 420 | 395 |
| Involvement rate (per 1,000 vehicles) | 269.7 | 248.5 | 255.2 | 263.7 | 262.7 | 245.6 | 259.4 | 249.9 | 254.2 | 248.7 | 232.6 |
| Involvement rate (per million vehicle-kilometres) | 3.03 | 2.84 | 2.94 | 3.15 | 2.93 | 2.77 | 2.83 | 2.61 | 2.61 | 2.57 | 2.56 |

| **Public bus**                  |      |      |      |      |      |      |      |      |      |      |      |
| Number involved in accident     | 2,649| 2,463| 2,322| 2,442| 2,629| 2,693| 2,847| 2,850| 2,762| 2,722| 2,726|
| Number licensed (mid-year)      | 12,803| 12,803| 12,757| 12,729| 12,766| 12,822| 12,701| 12,790| 12,785| 12,772| 12,941|
| Annual vehicle-kilometres (millions) | 878 | 876 | 857 | 834 | 836 | 830 | 833 | 809 | 793 | 802 | 794 |
| Involvement rate (per 1,000 vehicles) | 206.9 | 192.4 | 182.0 | 191.8 | 205.9 | 210.0 | 224.2 | 222.8 | 216.0 | 213.1 | 210.6 |
| Involvement rate (per million vehicle-kilometres) | 3.02 | 2.81 | 2.71 | 2.93 | 3.14 | 3.25 | 3.42 | 3.52 | 3.48 | 3.39 | 3.43 |

| **Light goods vehicle**         |      |      |      |      |      |      |      |      |      |      |      |
| Number involved in accident     | 2,952| 2,806| 2,527| 2,726| 2,689| 2,637| 2,706| 2,621| 2,708| 2,947| 2,790|
| Number licensed (mid-year)      | 69,363| 69,464| 68,123| 69,276| 69,563| 70,789| 72,694| 72,465| 71,092| 70,673| 70,832|
| Annual vehicle-kilometres (millions) | 2,396 | 2,367 | 2,256 | 2,285 | 2,269 | 2,227 | 2,199 | 2,199 | 2,256 | 2,285 | 2,273 |
| Involvement rate (per 1,000 vehicles) | 42.6 | 40.4 | 37.1 | 39.3 | 38.7 | 37.3 | 37.2 | 36.2 | 38.1 | 41.7 | 39.4 |
| Involvement rate (per million vehicle-kilometres) | 1.23 | 1.19 | 1.12 | 1.19 | 1.18 | 1.23 | 1.19 | 1.20 | 1.29 | 1.23 | 1.23 |
### Motor vehicle involvements and involvement rates by selected class of motor vehicle (2007 - 2017)

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<td>1,125</td>
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<td>1,162</td>
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<td>41,886</td>
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<td>1,245</td>
<td>1,252</td>
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<td>43</td>
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<tr>
<td>per 1,000 vehicles</td>
<td>38.7</td>
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<td>1.70</td>
<td>1.69</td>
<td>1.68</td>
<td>1.70</td>
<td>1.70</td>
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**Notes:**
- ^ Public buses include franchised public bus & non-franchised public bus.
- + Before the rail merger on 2.12.2007, the vehicle-kilometre figures for light rail vehicle were the total kilometres travelled by all cars. From the rail merger on 2.12.2007 onwards, the vehicle-kilometre figures for light rail vehicle are the total kilometres travelled by all trains. Hence the figures after the merger are not strictly comparable with those of earlier figures. Caution should be taken when interpreting some of the figures of comparison.
- ∼ The figures for "All motor vehicles" include also trailer, special purpose vehicle, private light bus, private bus, golf cart and village vehicle which are not separately shown.