### Table 11.5 Carbon Dioxide Emissions From Energy Consumption: Transportation Sector

<table>
<thead>
<tr>
<th>Year</th>
<th>Coal</th>
<th>Natural Gas</th>
<th>Aviation Gasoline</th>
<th>Distillate Fuel Oil</th>
<th>Jet Fuel</th>
<th>Lubricants</th>
<th>Motor Gasoline</th>
<th>Residual Fuel Oil</th>
<th>Total</th>
<th>Retail Electric</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>1973 Total</td>
<td>(s)</td>
<td>39</td>
<td>6</td>
<td>163</td>
<td>3</td>
<td>152</td>
<td>6</td>
<td>886</td>
<td>57</td>
<td>1,273</td>
<td>2</td>
</tr>
<tr>
<td>1975 Total</td>
<td>(s)</td>
<td>32</td>
<td>5</td>
<td>155</td>
<td>3</td>
<td>145</td>
<td>6</td>
<td>889</td>
<td>56</td>
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<tr>
<td>1980 Total</td>
<td>(s)</td>
<td>34</td>
<td>4</td>
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<td>1</td>
<td>155</td>
<td>6</td>
<td>881</td>
<td>110</td>
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<tr>
<td>1985 Total</td>
<td>(s)</td>
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<td>3</td>
<td>134</td>
<td>2</td>
<td>178</td>
<td>7</td>
<td>908</td>
<td>62</td>
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<tr>
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<td>(s)</td>
<td>36</td>
<td>3</td>
<td>79 (s) 226</td>
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<td>223</td>
<td>7</td>
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<td>1,404</td>
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<td>72</td>
<td>1,637</td>
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<tr>
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<td>(s)</td>
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<td>3</td>
<td>37 (s) 377</td>
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<td>254</td>
<td>7</td>
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<td>70</td>
<td>1,830</td>
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<tr>
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<td>(s)</td>
<td>35</td>
<td>2</td>
<td>38 (s) 387</td>
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<td>243</td>
<td>6</td>
<td>1,125</td>
<td>46</td>
<td>1,810</td>
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<td>2002 Total</td>
<td>(s)</td>
<td>37</td>
<td>2</td>
<td>39 (s) 394</td>
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<td>237</td>
<td>6</td>
<td>1,156</td>
<td>53</td>
<td>1,849</td>
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<td>2</td>
<td>40 (s) 408</td>
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<td>231</td>
<td>6</td>
<td>1,159</td>
<td>45</td>
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<td>(s)</td>
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<td>2</td>
<td>43 (s) 433</td>
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<td>240</td>
<td>6</td>
<td>1,180</td>
<td>58</td>
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<td>(s)</td>
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<td>44 (s) 444</td>
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<td>6</td>
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<tr>
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<td>(s)</td>
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<td>2</td>
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<tr>
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<td>42 (s) 424</td>
<td>3</td>
<td>226</td>
<td>5</td>
<td>1,119</td>
<td>73</td>
<td>1,852</td>
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<td>(s)</td>
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<td>40 (s) 400</td>
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<td>42 (s) 423</td>
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<td>6</td>
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<td>1,795</td>
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<tr>
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<td>1</td>
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<td>1,842</td>
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</tbody>
</table>

**Notes:**
- Data are estimates for carbon dioxide emissions from energy consumption, plus the relatively small amount of emissions from the non-combustion use of fossil fuels.
- See "Section 11 Methodology and Sources" at end of section.
- See "Carbon Dioxide" in Glossary.
- Excluding emissions from biomass energy consumption.
- Geographical coverage is the 50 states and the District of Columbia.
- Data are estimates for carbon dioxide emissions from biomass energy consumption, plus the relatively small amount of emissions from the non-combustion use of fossil fuels. See "Section 11 Methodology and Sources" at end of section. See "Carbon Dioxide" in Glossary. Excluding emissions from biomass energy consumption, plus the relatively small amount of emissions from the non-combustion use of fossil fuels. See "Section 11 Methodology and Sources" at end of section. See "Carbon Dioxide" in Glossary.