Iowa Department of Transportation  Continuous Count Site
Traffic Trend Change During the COVID-19 Period

**Purpose:** This report contains traffic data collected from over 120 Continuous Count Sites to report how traffic trends have changed since Friday March 13, 2020.

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**All Roadway Traffic Changes since March 13, 2020**
Change compared to the same Day of the Week in 2019

- INTERSTATE -28%
- US / IA HIGHWAYS -22%
- SECONDARY ROADS -14%
- CITY STREETS -24%
- ALL SITES -26%

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**Report Notes:**
- The floating nature of the 4th of July holiday, creates a percent change that is not representative of a normal comparison over several days.
- Additional information on traffic reporting can be found at: [https://iowadot.gov/maps/Data/AUTOMATIC-TRAFFIC-RECORDER-REPORTS](https://iowadot.gov/maps/Data/AUTOMATIC-TRAFFIC-RECORDER-REPORTS)

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**Purpose:** This report contains Single Trailer 5-Axle Truck data collected from over ten Weigh-in-Motion sites to report how truck traffic trends have changed since Friday March 13, 2020.

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**Average Weekly Single Trailer 5-Axle Truck Counts**

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**WEEKLY Single Trailer 5-Axle Truck COUNT Changes**

<table>
<thead>
<tr>
<th>Week</th>
<th>04/03 to 04/09</th>
<th>04/10 to 04/16</th>
<th>04/17 to 04/23</th>
<th>04/24 to 04/30</th>
<th>05/01 to 05/07</th>
<th>05/08 to 05/14</th>
<th>05/15 to 05/21</th>
<th>05/22 to 05/28**</th>
<th>05/29 to 06/04</th>
</tr>
</thead>
<tbody>
<tr>
<td>% Change</td>
<td>1%</td>
<td>-1%</td>
<td>0%</td>
<td>2%</td>
<td>3%</td>
<td>5%</td>
<td>-10%</td>
<td>5%</td>
<td>-5%</td>
</tr>
</tbody>
</table>

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**Report Notes:**
- Due to the limited Weigh-in-Motion Sites in the sample, a comparison to the average weekly count of the 4 weeks prior to March 13th was done rather than a 2019 to 2020 comparison, as was done for the total traffic data noted above.
- The Single Trailer 5-Axle Truck traffic decrease is likely impacted by the holiday.
- Report example, Single Trailer 5-Axle Trucks increased 5 percent over the previous month during the first week of COVID-19.

Prepared by
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