

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

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

All Roadway Traffic Changes since March 13, 2020 Change compared to the same Day of the Week in 2019 - INTERSTATE US / IA HIGHWAYS SECONDARY ROADS CITY STREETS ALL SITES - OF ALL SITES -

^{3/13/2020 3/20/2020 3/27/2020 4/3/2020 4/10/2020 4/17/2020 4/24/2020 5/1/2020 5/8/2020 5/15/2020 5/22/2020 5/29/2020 6/5/2020 6/12/2020 6/19/2020}

DAILY VEHICLE COUNT Changes for the Same Days of the Week from 2019 to 2020									
Road Systems	Change from		Current Week						Current Week
	March 13th to June 18th	Friday 06-19	Saturday 06-20	Sunday 06-21	Monday 06-22	Tuesday 06-23	Wednesday 06-24	Thursday 06-25	Change to Date
INTERSTATE	-33%	-17%	-14%	-17%	-20%	-18%	-17%		-17%
US/IA HIGHWAYS	-27%	-8%	-6%	-5%	-14%	-10%	-10%		-9%
SECONDARY ROADS	-18%	-5%	-11%	-6%	-14%	-12%	-14%		-9%
CITY STREETS	-28%	-13%	-11%	-10%	-19%	-13%	-12%		-13%
ALL SITES	-30%	-13%	-10%	-12%	-17%	-15%	-14%		-14%

Report Notes:

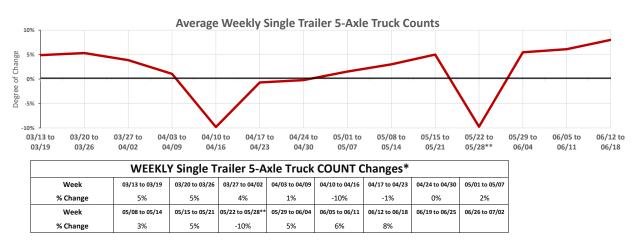
• This report compares lowa's various road system traffic changes to the same day of the week from last year (for example, the third week of March 2019

is compared to the third week of March 2020).

Additional information on traffic reporting can be found at:

https://iowadot.gov/maps/Data/AUTOMATIC-TRAFFIC-RECORDER-REPORTS

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.



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 Memorial Day holiday.

• Report example, Single Trailer 5-Axle Trucks increased 5 percent over the previous month during the first week of COVID-19.