

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.

All Roadway Traffic Changes since March 13, 2020 Change compared to the same Day of the Week in 2019 US / IA HIGHWAYS - SECONDARY ROADS - CITY STREETS • • ALL SITES INTERSTATE 10% -10% of Change 20% -30% Degre -40% -50% -60% 70% 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

DAILY VEHICLE COUNT Changes for the Same Days of the Week from 2019 to 2020									
Road Systems	Change from		Current Week						
	March 13th to May 7th	Friday 05-08	Saturday 05-09	Sunday 05-10	Monday 05-11	Tuesday 05-12	Wednesday 05-13	Thursday 05-14	Change to Date
INTERSTATE	-39%	-38%	-38%	-43%	-31%	-30%	-33%		-35%
US/IA HIGHWAYS	-33%	-29%	-30%	-35%	-24%	-23%	-27%		-28%
SECONDARY ROADS	-21%	-17%	-18%	-25%	-19%	-16%	-26%		-20%
CITY STREETS	-36%	-33%	-28%	-26%	-29%	-26%	-27%		-28%
ALL SITES	-36%	-34%	-34%	-39%	-28%	-27%	-30%		-32%

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:

Weigh-in-Motion Sites

*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.

-10%

-1%

0%

2%

1%

**A correction was made changing the previously reported 3% to 5%.

5%

5%

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

4%