

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



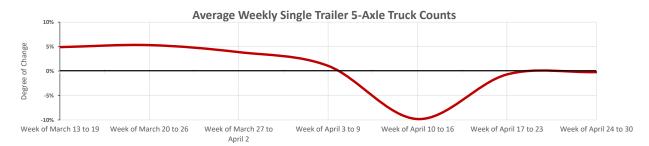
DAILY VEHICLE COUNT Changes for the Same Days of the Week from 2019 to 2020											
Road Systems	Change from March 13th to April 30	Friday 05-01	Saturday 05-02	Sunday 05-03	Current Week Monday 05-04	Tuesday 05-05	Wednesday 05-06	Thursday 05-07	Current Week Change to Date		
INTERSTATE	-39%	-38%	-43%	-45%	-34%				-40%		
US/IA HIGHWAYS	-33%	-27%	-34%	-32%	-26%				-30%		
SECONDARY ROADS	-22%	-12%	-16%	-6%	-18%				-13%		
CITY STREETS	-36%	-28%	-30%	-24%	-33%				-29%		
ALL SITES	-37%	-33%	-39%	-39%	-30%				-35%		

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

<u>Purpose:</u> 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.



	WEEKLY Single Trailer 5-Axle Truck COUNT Changes*										
	March 13th to 19th	March 20th to 26th**	March 27th to April 2nd	April 3rd to 9th	April 10th to 16th	April 17th to 23rd	April 24th to 30th	May 1st to 7th			
Weigh-in-Motion Sites	5%	5%	4%	1%	-10%	-1%	0%				

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.

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

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