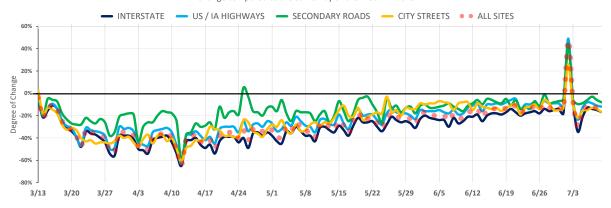


## Iowa Department of Transportation Continuous Count Site Traffic Trend Change During the COVID-19 Period

<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												
Change from March 13th to July 2nd	Friday 07-03	Saturday 07-04	Sunday 07-05	Current Week Monday 07-06	Tuesday 07-07	Wednesday 07-08	Thursday 07-09	Current Week Change to Date				
-31%	-7%	-34%	-21%	-13%	-14%	-15%	-17%	-17%				
-24%	-6%	-24%	-13%	-8%	-9%	-11%	-12%	-12%				
-16%	-6%	-10%	-9%	-6%	-3%	-6%	-8%	-7%				
-26%	-10%	-22%	-16%	-15%	-13%	-14%	-17%	-15%				
-28%	-7%	-29%	-18%	-11%	-12%	-13%	-15%	-15%				
	March 13th to July 2nd -31% -24% -16% -26%	March 13th to July 2nd         Friday 07-03           -31%         -7%           -24%         -6%           -16%         -6%           -26%         -10%	March 13th to July 2nd         Friday 07-03         Saturday 07-04           -31%         -7%         -34%           -24%         -6%         -24%           -16%         -6%         -10%           -26%         -10%         -22%	March 13th to July 2nd 07-03 07-04 07-05 07-05 07-05 07-05 07-04 07-05 0	March 13th to July 2nd         Friday 07-03         Saturday 07-04         Sunday 07-05         Monday 07-06           -31%         -7%         -34%         -21%         -13%           -24%         -6%         -24%         -13%         -8%           -16%         -6%         -10%         -9%         -6%           -26%         -10%         -22%         -16%         -15%	March 13th to July 2nd         Friday 07-03         Saturday 07-04         Sunday 07-05         Monday 07-06         Tuesday 07-07           -31%         -7%         -34%         -21%         -13%         -14%           -24%         -6%         -24%         -13%         -8%         -9%           -16%         -6%         -10%         -9%         -6%         -3%           -26%         -10%         -22%         -16%         -15%         -13%	March 13th to July 2nd 07-03 07-04 07-05 07-06 07-07 07-08 07-08 07-08 07-06 07-07 07-08 0	March 13th to July 2nd         Friday 07-03         Saturday 07-04         Saturday 07-05         Monday 07-06         Tuesday 07-07         Wednesday 07-08         Thursday 07-09           -31%         -7%         -34%         -21%         -13%         -14%         -15%         -17%           -24%         -6%         -24%         -13%         -8%         -9%         -11%         -12%           -16%         -6%         -10%         -9%         -6%         -3%         -6%         -8%           -26%         -10%         -22%         -16%         -15%         -13%         -14%         -17%				

## 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*												
Week	Average: 03/13 to 03/26	03/27 to 04/02	04/03 to 04/09	04/10 to 04/16	04/17 to 04/23	04/24 to 04/30	05/01 to 05/07	05/08 to 05/14				
% Change	5%	4%	1%	-10%	-1%	0%	2%	3%				
Week	05/15 to 05/21	05/22 to 05/28**	05/29 to 06/04	06/05 to 06/11	06/12 to 06/18	06/19 to 06/25	06/26 to 07/02	07/03 to 07/09**				
% Change	5%	-10%	5%	6%	8%	9%	6%	-6%				

## **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.