

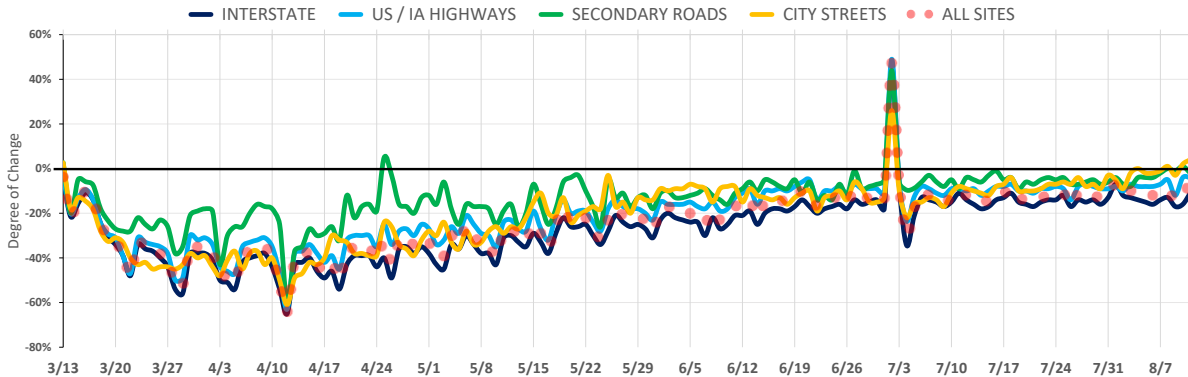


# Iowa Department of Transportation Continuous Count Site Traffic Trend Change During the COVID-19 Period

**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



### DAILY VEHICLE COUNT Changes for the Same Days of the Week from 2019 to 2020

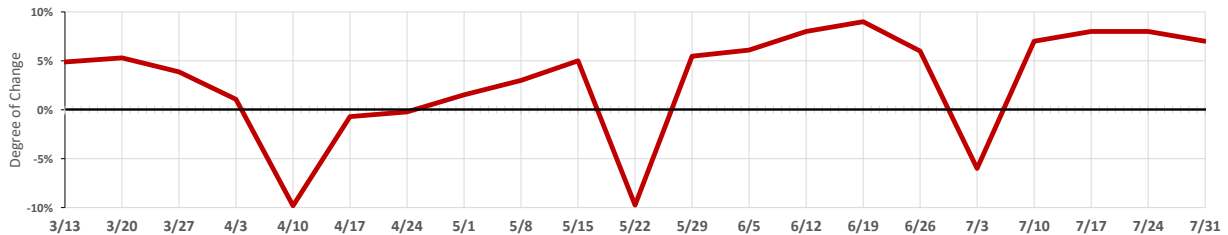
Road Systems	Change from March 13th to August 6th	Current Week							Current Week Change to Date
		Friday 08-07	Saturday 08-08	Sunday 08-09	Monday 08-10	Tuesday 08-11	Wednesday 08-12	Thursday 08-13	
INTERSTATE	-27%	-14%	-13%	-17%	-16%	-11%			-14%
US/IA HIGHWAYS	-21%	-7%	-5%	-12%	-4%	-4%			-6%
SECONDARY ROADS	-14%	-2%	0%	-1%	1%	-2%			-1%
CITY STREETS	-22%	-1%	1%	-3%	2%	4%			1%
ALL SITES	-24%	-11%	-10%	-14%	-11%	-7%			-10%

**Report Notes:**

- This report compares Iowa'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).
- 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>

**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.

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



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

Week	Average: 03/13 to 04-23	04/24 to 04/30	05/01 to 05/07	05/08 to 05/14	05/15 to 05/21	05/22 to 05/28**	05/29 to 06/04	06/05 to 06/11
% Change	1%	0%	2%	3%	5%	-10%	5%	6%
Week	06/12 to 06/18	06/19 to 06/25	06/26 to 07/02	07/03 to 07/09**	07/10 to 07/16	07/17 to 07/23	07/24 to 07/30	07/31 to 08/06
% Change	8%	9%	6%	-6%	7%	8%	8%	7%

**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.