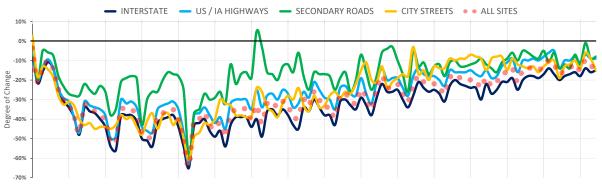


## Iowa Department of Transportation Continuous Count Site Traffic Trend Change During the COVID-19 Period

<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



 $3/13/2020\ 3/20/2020\ 3/27/2020\ 4/3/2020\ 4/10/2020\ 4/17/2020\ 4/24/2020\ 5/1/2020\ 5/15/2020\ 5/22/2020\ 5/29/2020\ 6/12/2020\$ 

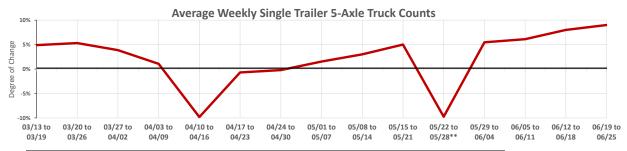
DAILY VEHICLE COUNT Changes for the Same Days of the Week from 2019 to 2020											
Road Systems	Change from March 13th to June 25th	Friday 06-26	Saturday 06-27	Sunday 06-28	Current Week Monday 06-29	Tuesday 06-30	Wednesday 07-01	Thursday 07-02	Current Week Change to Date		
INTERSTATE	-32%	-18%	-14%	-16%	-15%				-16%		
US/IA HIGHWAYS	-26%	-11%	-7%	-9%	-9%				-9%		
SECONDARY ROADS	-17%	-12%	-1%	-9%	-8%				-8%		
CITY STREETS	-27%	-14%	-6%	-9%	-15%				-11%		
ALL SITES	-29%	-15%	-10%	-13%	-13%				-13%		

## 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).
- $\bullet$  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	03/13 to 03/19	03/20 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			
% Change	5%	5%	4%	1%	-10%	-1%	0%	2%			
Week	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	06/12 to 06/18	06/19 to 06/25	06/26 to 07/02			
% Change	3%	5%	-10%	5%	6%	8%	9%				

## **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.