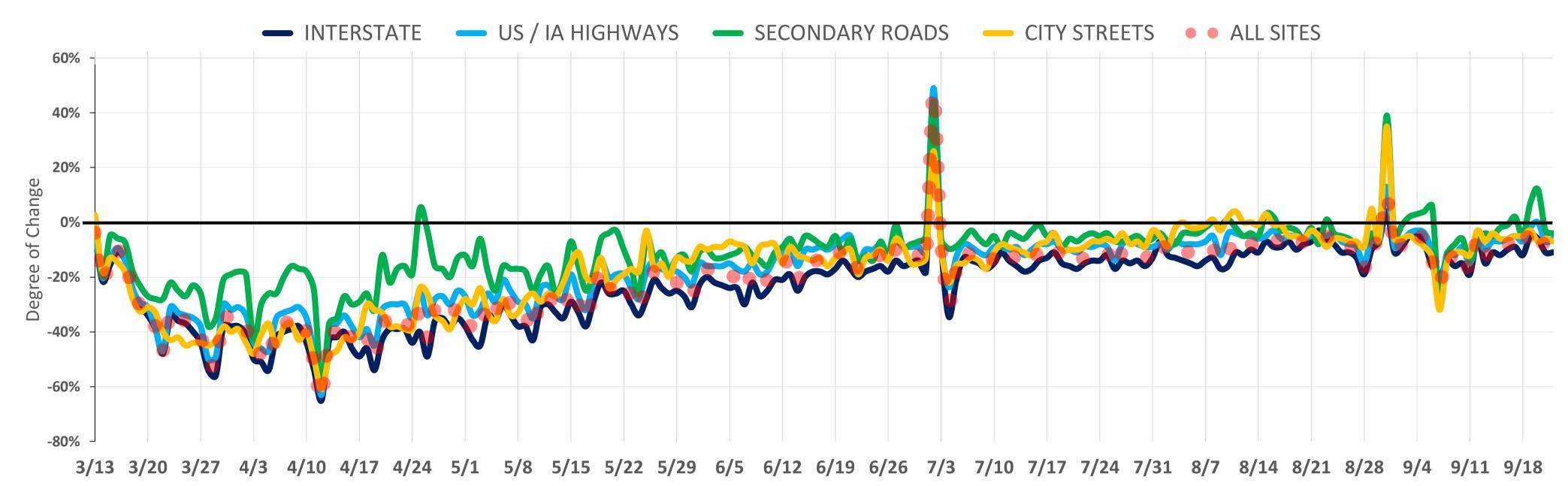


## **Iowa Department of Transportation Continuous Count Site**Traffic Trend Change During the COVID-19 Period

<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





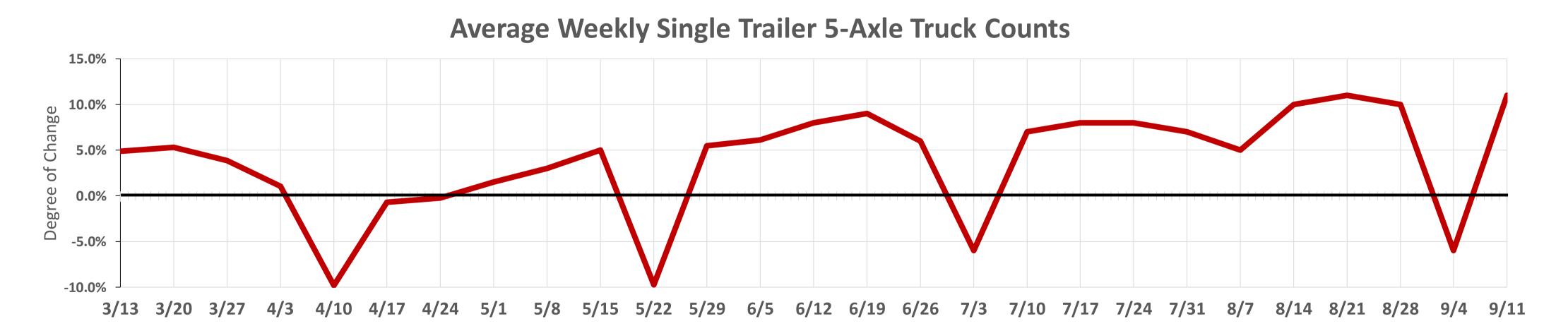
DAILY VEHICLE COUNT Changes for the Same Days of the Week from 2019 to 2020											
Road Systems	Change from	Current Week							Current Week Change		
	March 13th to Sept. 17th	Friday 09-18	Saturday 09-19	Sunday 09-20	Monday 09-21	Tuesday 09-22	Wednesday 09-23	Thursday 09-24	to Date		
INTERSTATE	-24%	-12%	-5%	-6%	-11%	-11%			-9%		
US/IA HIGHWAYS	-18%	-7%	-2%	0%	-7%	-6%			-5%		
SECONDARY ROADS	-12%	-5%	7%	12%	-3%	-4%			0%		
CITY STREETS	-18%	-5%	-3%	-7%	-6%	-7%			-6%		
ALL SITES	-21%	-9%	-3%	-4%	-9%	-9%			-7%		

## **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	Ave: 03/13 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	07/10 to 07/16	07/17 to 07/23			
% Change	1%	6%	8%	9%	6%	-6%	7%	8%			
Week	07/24 to 07/30	07/31 to 08/06	08/07 to 08/13	08/14 to 08/20	08/21 to 08/27	08/28 to 09/03	09/04 to 09/10**	09/11 to 09/17			
% Change	8%	7%	5%	10%	11%	10%	-6%	11%			

## **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 Labor Day Holiday.
- Report example, Single Trailer 5-Axle Trucks increased 5 percent over the previous month during the first week of COVID-19.