When circulating stripes were added to roundabouts, additional negative conflicts developed that had not been anticipated – such as truck/car sideswipes and exit crashes.

Promotes drivers awareness when entering and circulating in the roundabout.

Allows trucks to take up the entire circulating lane if needed, similar to a typical intersection where trucks make wide turns.

Reduces pavement marking maintenance.

Good approach signing and pavement marking encourages drivers to choose the correct lane on the approach.

In the future, circulating stripes could always be added in response to a demonstrated problem and an engineering study. Removal of lane lines in the circle is more difficult once they have been placed.

In certain situations, circulating stripes are RECOMMENDED.

Circulating stripes are essential for complicated roundabouts with exclusive lanes, three lanes, and/or more than four legs.

Results of an engineering study may identify a problem that lane lines could resolve.

Circulating stripes may improve capacity. However, initially most roundabouts have ample capacity.