

Roundabout safety

Roundabouts typically eliminate the most severe intersection accidents — angle and head-on collisions.

ROUNDBABOUTS HAVE

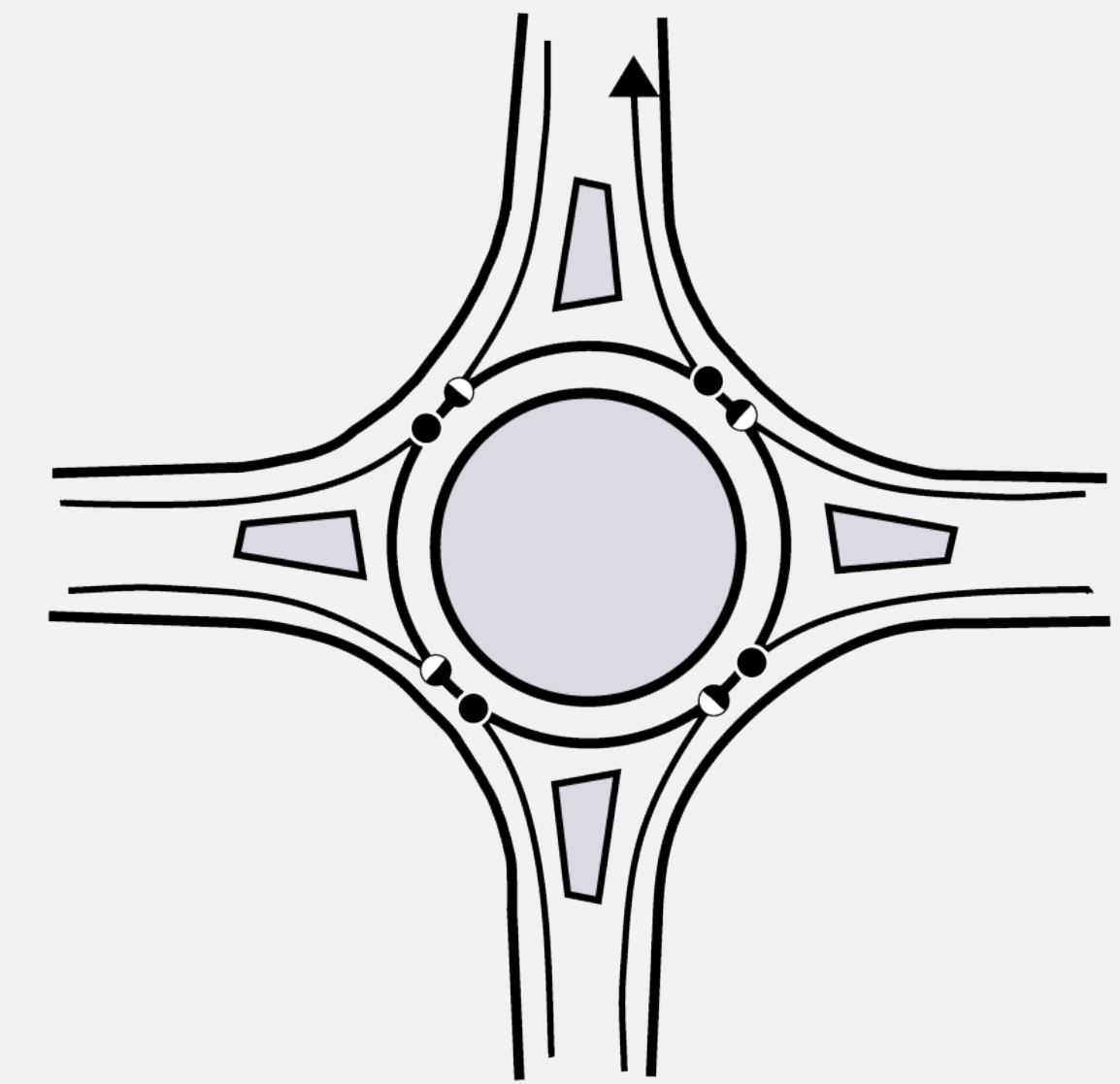
48%

fewer crashes
than signalized intersections

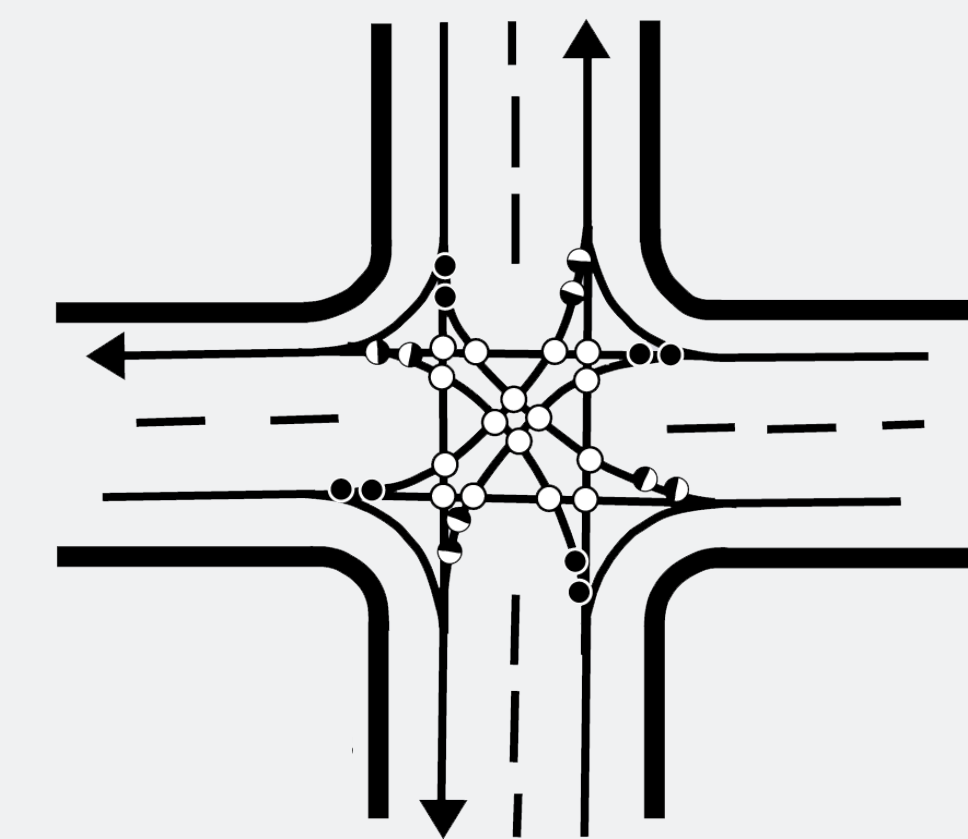
78%

fewer injury and fatal crashes
than signalized intersections

Fewer user conflicts



Traditional Roundabout
8 conflict points



Traditional Intersection
32 conflict points

● Diverging ◐ Merging ○ Crossing

* Statistics and graphics from the National Cooperative Highway Research Program (NCHRP), Report 672

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