

Single-lane

ROUNDAABOUTS

Current & future Butler County roundabouts are listed on the reverse side.

General Information and Driving Tips

Butler County Engineer's Office

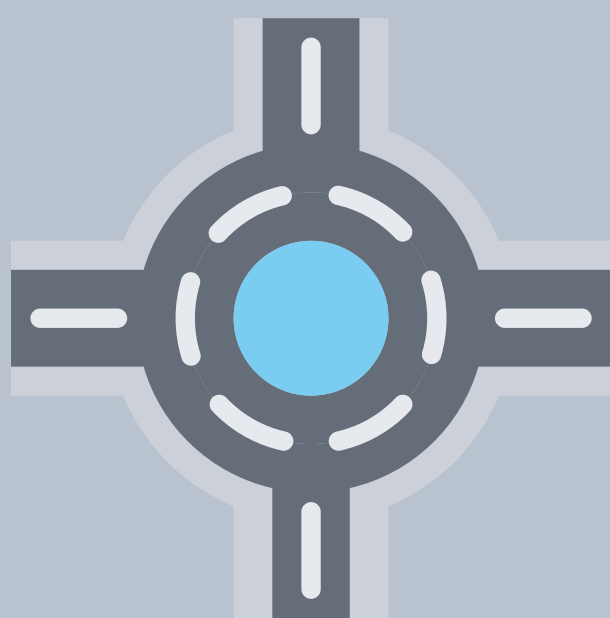


Gregory J. Wilkens, P.E., P.S.

Butler County Engineer

ROUNDAABOUTS ARE SAFER

Roundabouts offer improved SAFETY over other at-grade intersection forms because they have fewer conflict points, slower speeds, & easier decision making. When comparing a roundabout to a signal, studies show that roundabouts provide a 90% reduction in fatal crashes, 75% reduction in injury crashes, 30-40% reduction in pedestrian crashes, & 10% reduction in bicycle crashes.



ROUNDAABOUTS INCREASE CAPACITY

Roundabouts typically carry about 30% more vehicles than similarly sized signalized intersections during peak flow conditions. During off-peak conditions, they cause almost no delay, but traffic signals can cause delay to side street & left-turning traffic from the major street. Increased capacity at roundabouts is due to the continuously flowing nature of yielding only until a gap is available, versus waiting turns at a signal.

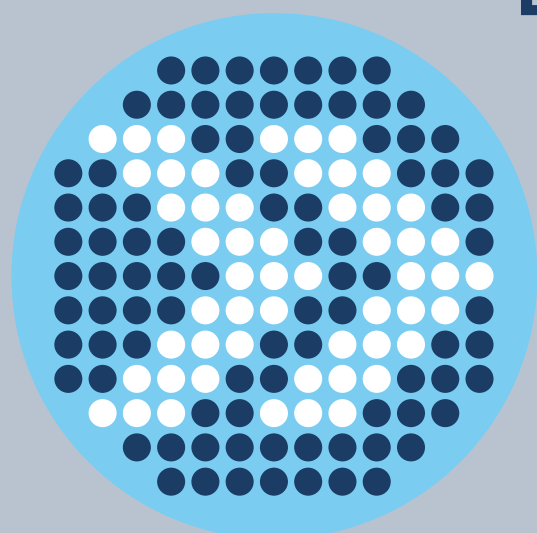
APPROACHING & ENTERING A ROUNDAABOUT

1. SLOW DOWN and be prepared to yield to pedestrians in the crosswalk.
2. Pull up to Yield Line, look to the left & check for approaching traffic within the roundabout. CIRCULATING TRAFFIC HAS THE RIGHT-OF-WAY.
3. Enter the roundabout when there is an adequate gap in traffic.



EXITING A ROUNDAABOUT

1. Once you have entered the roundabout, proceed counterclockwise to your exit point. YOU now have the right-of-way.
2. As you approach your exit, use your RIGHT TURN SIGNAL.
3. Watch for pedestrians in crosswalk and be prepared to yield.
4. Exit the roundabout.



**SAFETY, INTEGRITY,
SOUND ENGINEERING**

Butler County Engineer's Office

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MODERN ROUNDABOUTS IN BUTLER COUNTY

Centre Pointe Dr & West Chester Towne Center (2006)

University Dr & Dudley Dr (2007)

Hamilton Mason Rd & Liberty Fairfield Rd (2008)

Lakota Dr West & Eagleridge Dr (2008)

Jacksonburg Rd & Morgenthaler Rd (2010)

Trenton Rd & Busenbark Rd (2011)

Kyles Station Rd & Lesourdsville West Chester Rd (2012)

Yankee Rd & Kyles Station Rd (2013)

Millikin Rd & Mauds Hughes Rd (2013)

SR 748 & Layhigh Rd (ODOT) (2015)

Eaton Rd & Beissinger Rd (2015)

Cincinnati Dayton Rd & Kyles Station Rd (2016)

Civic Centre Blvd & Bass Pro Dr (2017)

Princeton Rd & Yankee Rd (2017)

Beckett Rd & Smith Rd (2018)

Millikin Rd & Yankee Rd (2018)

Hamilton Mason Rd & Lesourdsville West Chester Rd (2018)

Hamilton Mason Rd & Gilmore Rd (2019)

Lesourdsville West Chester Rd & Beckett Ridge Blvd (2020)

PLANNED MODERN ROUNDABOUTS

SR 73 & Jacksonburg Rd (ODOT) (2021)

Butler Warren Rd & Barret Rd /Western Row Rd (2021)

Butler Warren Rd & West Chester Rd /Socialville Foster (2021)

Millikin Rd & Lesourdsville West Chester Rd (2021)

Ohio 129/Liberty Way & I-75 (2021)

Wayne Madison Rd & Trenton Rd (2021)

Hamilton Mason Rd & Tylersville Rd - Five Points (2022)

Princeton Rd & Mauds Hughes Rd (2023)

Stahlheber Rd & Morman Rd (2023)

Millikin Rd & Morris Rd (2024)

*Maintained by Butler County

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