BE PREPARED FOR...

**Emergency Vehicles**
Do not enter the roundabout when emergency vehicles are approaching - pull to the side. If you are in the roundabout, exit at your intended exit then pull to the side. **DO NOT STOP IN THE ROUNDABOUT.**

**Large Trucks**
Roundabouts are designed to accommodate fire trucks and other large vehicles. A truck apron is provided around the central island for truck trailers to use, if necessary. The truck apron is several inches higher than the roadway pavement to discourage cars from using it.

**Bicyclists**
Bicyclists have the option to travel as a vehicle or as a pedestrian when using a roundabout. When traveling as a vehicle, they will follow the same rules. **NEVER OVERTAKE A BICYCLIST WITHIN A SINGLE-LANE ROUNDABOUT.**

**Pedestrians**
Motorists must yield to pedestrians when entering and exiting a roundabout. Pedestrians will use crosswalks and splitter islands to cross each leg of the roundabout.

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**Contact information**
Pennsylvania Department of Transportation
Bureau of Project Delivery
PO Box 3161
Harrisburg, Pennsylvania 17105-3161

**by phone:** (717) 787-5023  
**by email:** Roundabout@pa.gov  
**on the web:** www.dot.state.pa.us
**Improved Safety**

Roundabouts offer improved safety over other forms of at-grade intersections because roundabouts have fewer conflict points, slower speeds, and offer easier decision making. When comparing a single-lane roundabout to a signalized intersection, studies show that roundabouts experience a 90% reduction in fatal crashes, 75% fewer injury-causing crashes, a 30-40% reduction in pedestrian crashes, and a 10% reduction in bicycle crashes. These reductions are due to the elimination of most head-on, left turning across oncoming traffic, and right angle crashes.

Roundabouts improve pedestrian safety by allowing pedestrians to cross a single lane of slow, one-way traffic at a time.

**Reduced Delay**

Roundabouts typically carry about 30% more vehicles than similarly sized signalized intersections during peak flow conditions. During off-peak conditions, roundabouts cause almost no delay, but traffic signals can cause delay to side street and 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 at a signal.

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**Approaching and Entering:**

1. When approaching the roundabout, SLOW DOWN and be prepared to yield to pedestrians in the crosswalk.

2. Approach the Yield Line, look to the left and check for approaching traffic within the roundabout. CIRCULATING TRAFFIC HAS THE RIGHT-OF-WAY.

3. Enter the roundabout when there is a safe gap in traffic. If necessary, stop at the Yield Line until there is a safe gap in traffic.

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**Circulating and Exiting the Roundabout:**

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 the crosswalk and be prepared to yield.

4. Exit the roundabout.