

Modern Roundabouts & Circular Intersections

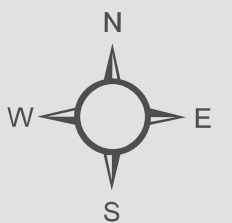
Franklin County, Ohio

LEGEND

Modern Roundabouts

- Active
- In Construction
- Funded Project
- Project in Planning

Other Circular Intersections



0 0.75 1.5 3 4.5 6 Miles

Modern Roundabout or Circular Intersection?

Both Modern Roundabouts and Circular Intersections are designed to support the flow of traffic, but they are fundamentally different in the ways they accomplish this. Modern Roundabouts have been specifically developed in ways that promote higher traffic efficiency and reduce fatal accidents while being cost effective in the long-term.

Key features that distinguish Modern Roundabouts include:

- Yield control at all entries with priority to inside traffic
- One-way circulation counterclockwise
- Deflected entry angle
- Generally small in diameter with speeds up to 25 mph
- Raised central island, which may include an apron for large vehicles

Cartography by Owen White, September 2024
Roundabout data developed at the Franklin County Engineer's Office.
LBRS centerlines obtained via the Franklin County Auditor's Open Data Portal.
Basemap provided by Esri, DeLorme, HERE, MapmyIndia.