

Antioch and Goza Roads

Category: Intersection Improvements

Location: Antioch and Goza Roads

Estimated Cost: \$1,070,000

Project Description

This is an existing two-way stop intersection with stop control on Goza Road. The intersection was realigned in 2011 to eliminate an offset between Goza Road and add turn lanes to each of the four approaches. Rarely does the number of vehicles exceed two or three cars in any direction but safety remains an issue at this location. Since 2011, the crash rate remains higher than average and Fayette County has received several requests for changes at this intersection.

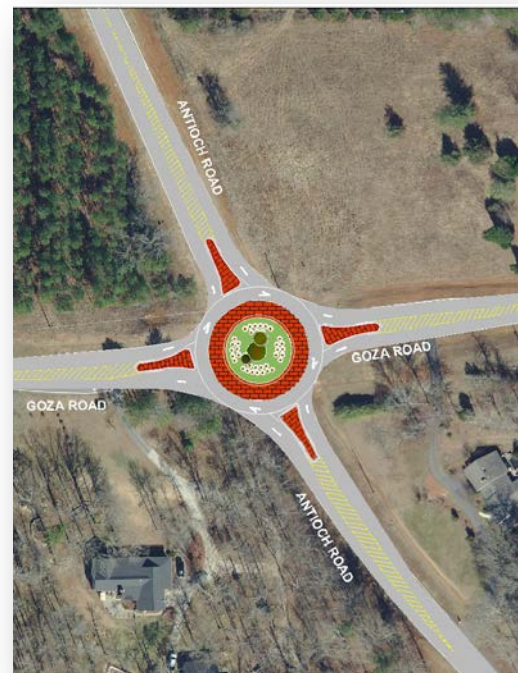
The goal of the project is to further study the intersection and make safety improvements to reduce the crash rate. The design process will consider all options and make a recommendation for Board of Commissioner approval prior to full design. Options may include roadway realignment for improved sight distance and intersection conversion to a four-way stop. The project's budget is based on conversion to a roundabout, signs, striping, landscaping, lighting, reflective pavement markers, etc. will be provided as applicable.

Existing Conditions



The current design consist of a controlled intersection with stop signs, turn lanes and rumble strips long Goza Road and turn lanes along Antioch Road.

Proposed Project



The work may include realignments, changing the intersection control, addition of turn lanes, new signs, striping and/or reflective pavement markers, addition of night time lighting, etc.