

## HEBRON AVENUE/HOUSE STREET ROUNDABOUT

This project is currently under construction and is expected to be completed in October 2018. The resulting construction of a modern roundabout at this location replaces the prior non-signalized intersection condition which was deemed to be a safety hazard for motorists, pedestrians, and cyclists alike. Accident data compiled over a multi-year period indicated a defined accident pattern and frequency that required corrective action. The prior condition provided no pedestrian crosswalks or shoulder width which could serve as a de-facto bicycle lane. The situation described was of particular concern given the ongoing construction of a 145-unit apartment complex on the northeast corner of the intersection.

The completed project will eliminate the safety concerns associated with all forms of transportation through the subject intersection. Pedestrian crosswalks with intermediate islands of refuge will be incorporated, along with additional sidewalks sections. Roundabout approach geometry is deliberately configured to reduce motor vehicle speed, thereby allowing easier and safer cyclist passage. The new roundabout circulation will eliminate the potential for the right-angle collisions that were unacceptably common with the prior configuration.





