

> HAM SHARON RD (PID 103423)

PROJECT DESCRIPTION

The project will modify grade crossing warning devices at Norfolk Southern Crossing DOT #524882U to include traffic signal preemption, as well as modify traffic signals at the intersection of E. Sharon Road and Canal Road for the purpose of adding railroad preemption. Installation will include any ancillary work to make warning devices function as designed, Manual on Uniform Traffic Control Devices (MUTCD) compliant, and visible to roadway users.

The HAM Sharon Rd (PID 103423) project is located within the City of Sharonville, Hamilton County, Ohio. The project is specifically located along E. Sharon Road from just west of its intersection with Canal Road to the Norfolk Southern railroad crossing immediately east of Evendale Drive.

The project site is relatively level with a slight slope to the east toward Mill Creek, with an elevation range of 590 to 580 feet ASL.

The area immediately surrounding the project area is comprised of urban development with commercial and industrial uses, including fast food restaurants and a hotel.

No detours or closures will occur as a result of this project.

Temporary right-of-way totaling approximately 0.042 acres and permanent right-of-way totaling approximately 0.16 acres for a total of approximately 0.202 acres will be acquired in order to construct the proposed improvements.

No adverse environmental impacts including air quality, floodplains, ecological resources, historic and cultural are expected.

The Metropolitan Planning Organization (MPO) for this area is the Ohio Kentucky Indiana (OKI) Regional Council of Governments. The project is sponsored by the Ohio Rail Development Commission (ORDC). The proposed project is contained within the 2018-2021 STIP SLI Grouped Project on page 272 and within the 2018-2021 TIP on page 25. The pages from each programs' documents are provided in the General/Project Information/STIP and TIP section of the Project File.