



# Engineering Overview

The work on Mound Road is a full reconstruction from 11 Mile Road to M-59. The road will be widened to add an fourth lane northbound and southbound from 17 Mile Road to M-59. There will be improvements to pavement, geometrics, and drainage. There are 3 bridges and 11 culverts along the project corridor, and these will also be rehabilitated as needed.

To date Engineering is in the process of completing:

- An investigation of the **existing condition** of pavement, soil, culverts, bridges, and drainage structures.
- An **engineering survey** of the corridor to pick up topographic features.
- A **utilities investigation** to identify conflicts and to help with formulating mitigation strategies.

Engineering works hand-in-hand with other disciplines to incorporate ideas and decisions to develop optimum design with consideration of funding and timing constraints.

- FULL RECONSTRUCTION  
Mound Road from 11 Mile Road to M-59
- ROAD WIDENING TO ADD FOURTH LANE NORTHBOUND AND SOUTHBOUND  
Mound Road from 17 Mile Road to M-59

