

EPE Study - Wayne County REQ # 518 Q&A#1
2/8/2011
Proposal due date has been extended to 2/18/2011

CS-82101 JN 106621
Old M-14 between Market and Newburgh

Q1) The RFP states that the study shall include improvements to Plymouth Road between Newburgh and Market Street. The future planned reconstruction of Plymouth Road is also mentioned several times throughout the RFP. Is the mentioned reconstruction of Plymouth Road to be incorporated into the study or is the reconstruction a separate project? That is, will this study include analyzing the existing roadway section along Plymouth Road for suggested improvements for the reconstruction?

A1) Old M-14 to the east of Plymouth Road is named Plymouth Road and Old M-14 to the west of Plymouth Road is named Ann Arbor Road (see Revised RFP posted on 1/26/11). The study include reconstruction on Old M-14 from Market to Newburgh, intersection improvements at Plymouth and Ann Arbor Road, and bridge replacement along Old M-14 at Hines and at Rouge River. It is expected that the study will recommend improvements for the reconstruction on Old M-14 from Market to Newburgh similar to a road scoping document with considerations of concerns, issues, constraints or impacts in the area.

Q2) Is there a proposed and/or desired section for Plymouth Road? If design work has been performed for future upgrades on Plymouth Road, are these plans available?

A2) The study will recommend improvements for the road section, including lane configurations, by reviewing crash data and conducting capacity analysis in addition to consideration of any other concerns, issues, constraints or impacts unique to the area. No plan is available at this time.

Q3) It appears that the intersection could be redesigned to provide more of a "t" – type intersection that would improve traffic movement in all directions. Minor improvements may also significantly increase the traffic mobility in this area. What is the desired fix for the Ann Arbor Road and Plymouth Road intersection?

A3) The study will develop the alternatives and recommend a preferred alternative for the intersection improvements based on data, traffic counts, geometric reviews, geometric constraints, stakeholder inputs etc.

Q4) Currently the northeast traffic on Ann Arbor Road cannot turn west (east) onto Plymouth Road. Is this turning movement desired?

A4) The study will develop the alternatives and recommend a preferred alternative for the intersection improvements based on data, traffic counts, geometric reviews, geometric constraints, stakeholder inputs etc.

Q5) With the amount of vacant land in the surrounding area, has a roundabout been considered for this intersection?

A5) The study will develop the alternatives and recommend a preferred alternative for the intersection improvements based on data, traffic counts, geometric reviews, geometric constraints, stakeholder inputs etc.

Q6) The RFP states that the bridge along Hines Drive over Ann Arbor Road is to be evaluated. Should this be considered a standalone evaluation of the bridge or would the bridge be evaluated due to the impacts of other suggestions such as MOT or geometric improvements? Are there any desired upgrades to the bridge?

A6) The study include reconstruction on Old M-14 from Market to Newburgh, intersection improvements at Plymouth and Ann Arbor Road, and bridge replacement along Old M-14 at Hines and at Rouge River. It is expected that the study will recommend improvements for the bridges with considerations of concerns, issues, constraints or impacts in the area.

Q7) Should the evaluation of the bridge of the Rouge River be considered part of the study or only as suggested improvements impact the existing bridge?

A7) The study include reconstruction on Old M-14 from Market to Newburgh, intersection improvements at Plymouth and Ann Arbor Road, and bridge replacement along Old M-14 at Hines and at Rouge River. It is expected that the study will recommend improvements for the bridges with considerations of concerns, issues, constraints or impacts in the area.

Q8) Are there any known concerns that will impact the study or potential improvements, such as, contaminated areas, environmental hazards, endangered species or wildlife, maintenance of traffic restrictions, public, ROW, etc.

A8) The study will reveal the concerns/issues and make recommendations to resolve the issues.

Q9) Are there any suggested MOT routes or staging? Are there any known constraints?

A9) The study will reveal the concerns/issues and make recommendations to resolve the issues.

Q10) Have any previous studies or scopes been completed for this area? Are they available?

A10) Studies/scopes are not available at this time.