Draft Minutes Advisory Traffic & Safety Board Meeting April 12, 2016

TRAFFIC CONTROL ORDERS:

2016-0143 Request for Approval Traffic Control Order YS-111-16, Jewel Drive yield for Demar Drive

Mr. Shumejko stated that a traffic study was recently performed for the newly constructed streets located within the newly constructed development of Regal Estates. The study was initiated by the City accepting the streets for maintenance and declaring said streets open for public travel in 2015. The intersection of Jewell Drive and Demar Drive was reviewed to determine the type of regulatory traffic control warranted as established by Michigan Manual Uniform Traffic Control Devices (MMUTCD).

The recommendation is determined regarding the type of regulatory traffic control device (stop/yield sign) for the intersection based upon the available sight distance as measured in the field. At the intersection of Jewell Drive and Demar Drive, the necessary safe sight distance required is 280 feet. The field measurements were 370 feet westerly (as restricted by intersection at Gravel Ridge Drive) and 280 feet easterly (as restricted by the Dead End).

Mr. Shumejko stated that as a result of the investigation and available safe sight distance, the following regulatory traffic control device (yield sign) is recommended for this intersection.

YS-111-16.1 Jewel Drive YIELD for Demar Drive

Mr. Shumejko stated that based on the study and available safe sight distance, the following city staff request the Advisory Traffic and Safety Board support having TCO YS-111-16 issued and to recommend that the City Council approves the TCO until rescinded or superseded.

Mr. Colling asked if there were any comments. The exact location of this new development was discussed. It was determined that the house that is located at the parcel at the dead end of the road would have to be demolished in order for the road (Demar) to continue through to the next street. Hearing no other comments, Mr. Colling asked if anyone would like to make a motion on this subject.

Mr. Moore made a motion to adopt TCO YS-111-16.1 as presented and that the Advisory Traffic and Safety Board recommend that City Council approve Traffic Control Order YS-111-16.1 until rescinded or superseded.

MOTION by Moore SECOND by Pozolo

Ayes: All Nays: None Absent: None

MOTION CARRIED