INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

Greenfield District-Permits 18 South Broadway Greenfield, IN 46140

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Eric Holcomb, Governor Joe McGuinness, Commissioner

August 3, 2017

Mr. Jeff Hoover, President Tipton County Redevelopment Commission **Tipton County Courthouse** 101 E. Jefferson St. Tipton, IN 46072

Dear Mr. Hoover:

Per your request, I am writing this letter to explain the need for the future roundabout per a Traffic Impact Study (TIS) dated June 22, 2015 as well as the revisions outlined in the memo of April 20, 2016, at the future county road approach just west of U.S. 31 on State Road 28 in Tipton County.

As you know, this use includes a Love's Travel Stop & Country Store along with future development that is not known at this time by INDOT, although a Chrysler dealership has been mentioned. We agreed to a temporary two-way stop control intersection with the use of Love's and a car dealership, but any uses beyond these two uses are expected to generate more traffic than what is estimated for the proposed one-year development plan as presented in the TIS (Table 7 – fast food, gas station, tire store) requiring a change in traffic control.

A traffic signal would not be an acceptable alternative due to the proximity of the new roundabout interchange and the safety and mobility concerns that a signal would present when located in close proximity to roundabouts. As the owner of the county road approach, the county would be responsible for any traffic control change (a roundabout, as the most feasible option) and/or additional auxiliary lanes (this applies to the proposed stop controlled intersection that was approved for the Love's permit).

Please let me know if you have any additional questions we can answer about this matter. I am attaching a digital copy of this TIS for your reference as well as the April 20, 2016 memo outlining revisions.

Sincerely,

Shelley kithney

Shelley R. Haney Permits Manager **INDOT Greenfield District**

Attachments: TIS dated June 22, 2015, Revisions to TIS memo of April 20, 2016

Luis Laracuente, PE, MS cc: Traffic Engineer **INDOT Greenfield District**