

January 3, 2023

Mr. Michael Wrinn Director of Planning & Land Use Management/Town Planner Town of Wilton Town Annex 238 Danbury Road Wilton, Connecticut 06897

## Subject Response to Commissioner Comments – Proposed Residential Development – 12 Godfrey Place, Wilton, Connecticut (F5805.00)

Dear Mr. Wrinn:

In response to comments by Commissioner Rotini's comments at the Planning & Zoning Commission Public Hearing on Monday, November 28, 2022, we offer the following responses and additional information for consideration:

1. <u>Comment</u> – Where are the locations of the studies used in the Institute of Transportation Engineers (ITE) "Trip Generation Manual" for residential.

**Response** – Review of the ITE Trip Generation Manual indicated that the sites surveyed were located in 19 different states and included California, Delaware, Florida, Georgia, Illinois, Indiana, Main, Maryland, Massachusetts, Minnesota, New Jersey, Oregon, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah and Washington State. The Connecticut Department of Transportation (CTDOT) approves and requires the use of the ITE trip rates for residential developments.

2. <u>Comment</u> – Residential traffic flow is opposite office traffic flow, so what are the impacts due to the increase in traffic by direction.

**Response** – Table 1 of the Traffic Evaluation indicated that the proposed residential development will generate a net increase of 8 vehicles exiting and a decrease of 12 vehicles entering during the weekday morning peak hour (total reduction of 4 total trips), as well as a decrease of 7 vehicles exiting and increase of 7 vehicles entering during the weekday afternoon peak hour (no change in total trips). It should be noted that these are the changes in traffic volumes at the proposed driveway and when they are distributed along anticipated travel routes the anticipated levels of new traffic at any particular intersection are anticipated to be minimal, especially by the time they reach major roadways and intersections like U.S. Route 7 at State Route 33. The level of traffic added to these intersections and surrounding roadways will not significantly impact the overall operations of these intersections and roadways.

If you have any questions or comments, please do not hesitate to contact us.

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Respectfully submitted,

Stown T. Cipalla

Steven T. Cipolla Senior Traffic Engineer Hardesty & Hanover, LLC

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