

WRITTEN REBUTTAL TESTIMONY OF TRAVIS BRASWELL, P.E.

1. Please state your name and business address for the record.

Travis Braswell
7621 Purfoy Road, Suite 115
Fuquay Varina, NC 27526

2. Is Petitioner's Exhibit 3 at Appendix E a true and correct copy of your report prepared for the Lima Ola Workforce Development Project?

Yes.

3. An issue was raised regarding the determination that the anticipated pedestrian/bicycle use and transit use will provide a total trip reduction of 10 percent. Please summarize the basis for this trip reduction.

The calculation of the trip reduction due to pedestrian, bicycle, and transit uses are based on a general rule of thumb used by traffic engineers. Pedestrian/bicycle uses are estimated to result in a trip reduction of 5 percent; transit use is estimated to result in a trip reduction of 5 percent. These general estimates are based upon 2005-2009 averages in the use of walking, bicycling, public transit, and other means of commuting nationwide.

4. Please advise whether the inclusion of this 10 percent trip reduction will be an issue of concern for the Lima Ola Workforce Development Project.

No, the inclusion of the 10 percent trip reduction does not raise an issue for the Project. Even if the 10 percent trip reduction is not taken into account or eliminated, the Level of Service ratings would be unchanged. The recommendations of TIAR are unaffected.

Dated: Fuquay Varina, North Carolina, June 2, 2017



TRAVIS BRASWELL, P.E.