

FDOT Comments Regarding the Huntley Commerce Park Traffic Study

3/20/24

1. US 17 and SR 16 are indicated as Access Class 3 roadways. The proposed full median openings along US 17 and SR 16 would not meet the FDOT Access Management full median opening spacing standard of 2,640 feet.
2. Consider including US 17 roadway segment and signalized intersections from SR 16 N. (Ferris Street) to Governor's Creek Bridge in the study area to capture any potential impacts to the US 17 roadway in the Green Cove Springs urban area.
3. Due to the amount of truck traffic projected to be generated by this site, consider changing the study area to include roadways where truck traffic is increased by 5% or more.
4. Consider including SR 16 N. (Ferris Street) roadway segment west of US 17 in the study area.
5. Consider including SR 16 (Shands Bridge) segment to evaluate any potential increase in traffic volumes.
6. Include US 17 and Cove Plaza Shopping Mall driveway intersection for data collection and analysis.
7. Since it is unable to verify the formula used to determine trips generated by the Train to Truck Transfer facility, consider providing a reference site to provide justification for the formula.
8. Please check that the pass-by trips reduction for the retail is less than 10% of the adjacent road traffic for daily, AM peak hour and PM peak hour periods (maximum should be 10% of the adjacent road traffic per FDOT Site Impact Handbook)