



# Charlotte Department of Transportation

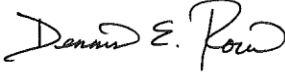
## Memorandum

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**Date:** March 27, 2015

**To:** Tammie Keplinger  
Charlotte-Mecklenburg Planning Department

**From:**   
Dennis E. Rorie, PE  
Development Services Division

**Subject:** Rezoning Petition 15-050: Approximately 0.47 acres located on the west side of Derita Avenue between Maple Street and Hewitt Drive (*Revised 5/18/15*).

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CDOT has previously commented on the subject petition in our memorandum to you dated March 27, 2015.

### Vehicle Trip Generation

This site could generate approximately 20 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 175 trips per day.

### CDOT requests the following changes to the rezoning plan:

1. After reviewing the subject site, its proposed trip generation, and our experience with drop-off and pick-up operations for day care facilities, we do not believe the site is large enough to accommodate the necessary traffic circulation needed for the proposed land use. Parking spots are limited and a safe drop off area is not provided. During peak drop off and pick up hours this site could become saturated and could potentially cause queuing into the street.

If we can be of further assistance, please advise.

K. Hedrick

cc: S. Correll  
Rezoning File