



# Charlotte Department of Transportation

## Memorandum

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**Date:** September 24, 2015

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

**From:** Michael A. Davis, PE *Mike Davis*  
Development Services Division

**Subject:** Rezoning Petition 15-093: Approximately 2.9 acres located on the south side of Drexel Place and north side of Woodlawn Road near the intersection of Park Road and Drexel Place and Park Road and Woodlawn Road.

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CDOT has previously commented on the subject petition in our memorandum to you dated July 29, 2015.

### Vehicle Trip Generation

This site could generate approximately 400 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 1,760 trips per day. The petitioner is conducting a transportation analysis of this rezoning. CDOT will have additional comments following our review of this analysis.

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

1. This portion of Woodlawn Rd is in the Park Woodlawn Area Plan and is classified as an Avenue per USDG. The future curb location of Woodlawn Rd. should accommodate a cross section of four 11 foot travel lanes divided by a 10' wide median, 5' bicycle lanes in each direction, 2.5' curb and gutter, 8' wide planting strips, and 8' wide sidewalks. Thus, CDOT requests the following improvements along the site's Woodlawn Rd. frontage:
  - a. Establish / Install the new back of curb at a location 34.5' from centerline of existing road along the entire frontage.
  - b. Along the entire frontage of Woodlawn Rd., install an 8' wide planting strip and 8' wide sidewalk.

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2. CDOT previously asked for a pedestrian refuge island to be installed on Woodlawn Road. Please add a note under transportation stating that the petitioner agrees to install a pedestrian refuge island, as part of this project. The exact location and design details to be worked out during the permitting phase.

If we can be of further assistance, please advise.

K Hedrick

cc: S. Correll  
Rezoning File