

## Charlotte Department of Transportation Memorandum

**Date:** January 24, 2012

**To:** Tammie Keplinger

Charlotte-Mecklenburg Planning Department

From: Michael A. Davis. PE Mile Unis

**Development Services Division** 

**Subject:** Rezoning Petition 2012-13: Approximately 21.38 acres located at the

intersection of Westinghouse Blvd and D. Ducks Ln between Stockport Pl and S. Tryon

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CDOT has completed a review of the subject petition in order to ensure consistency with the Transportation Action Plan (TAP). The TAP seeks to ensure that Charlotte's transportation network supports current and future land uses and includes streets that provide safe and comfortable mobility for motorists, pedestrians, bicyclists, and transit users. Based on our review of the petition, we offer the following comments.

## Vehicle Trip Generation

This site could generate approximately 5,366 trips per day as currently zoned. The proposed zoning will not affect the trip generation potential of the site.

The following are requirements of the developer that must be satisfied prior to driveway permit approval. We recommend that the petitioner reflect these on the rezoning plan as-appropriate.

- 1. Adequate sight triangles must be reserved at the existing street entrance. Two 35' x 35' and two 10' x 70' sight triangles are required for the entrances to meet requirements. All proposed trees, berms, walls, fences, and/or identification signs must not interfere with sight distance at the entrances. Such items should be identified on the site plan.
- 2. All proposed commercial driveway connections to a future public street will require a driveway permit to be submitted to CDOT for review and approval.
- 3. Any fence or wall constructed along or adjacent to any sidewalk or street right-of-way requires a certificate issued by CDOT.
- 4. A Right-of-Way Encroachment Agreement is required for the installation of any non-standard item(s) (irrigation systems, decorative concrete pavement, brick pavers, etc.) within a proposed/existing City maintained street right-of-way by a private individual, group, business, or homeowner's/business association. An encroachment agreement must be approved by CDOT prior to the construction/installation of the non-standard item(s). Contact CDOT for additional information concerning cost, submittal, and liability insurance coverage requirements.

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If we can be of further assistance, please advise.

c: R. H. Grochoske

B. D. Horton

L.L. Mitchell

Rezoning File