

## Charlotte Department of Transportation Memorandum

**Date:** August 24, 2010

To: Tom Drake & Tammie Keplinger

Charlotte-Mecklenburg Planning Department

From: Michael A. Davis, PE Nike Unit

**Development Services Division** 

**Subject:** Rezoning Petition 10-065: The area bounded by North College Street,

East 9<sup>th</sup> Street, North Brevard Street and East

7<sup>th</sup> Street

**Consistency with Transportation Action Plan (TAP):** The two goals of the TAP that most directly affected the staff's review of this petition define the integration of land use and transportation, and the provision of transportation choices.

Goal 1 of the TAP relies on implementation of the Centers, Corridors and Wedges land use strategy. This project site is located in Center City. This area should include the densest and most interconnected network of thoroughfares and local streets. Specific comments are provided below to link proposed changes in land use with improved transportation network.

Goal 2 of the TAP describes various connectivity and design features that are important for motorists, pedestrians and bicyclists. Specific comments are provided below to bring the petition into compliance with best practices for multimodal transportation.

## Vehicle Trip Generation

With the array of uses allowed in UMUD and UMUD-O zoning categories, a wide range of trip generation is possible for either the existing or proposed zoning scenarios. Given the sites proximity to the good street network in the area, there should not be significant impacts to the transportation system resulting from this rezoning.

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. Any fence or wall constructed along or adjacent to any sidewalk or street right-of-way requires a certificate issued by CDOT.
- 2. 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.

Tom Drake & Tammie Keplinger August 24, 2010 Page 2 of 2

If we can be of further assistance, please advise.

- c: R. H. Grochoske (via email)
  - J. A. Carroll Review Engineer (via email)
  - B. D. Horton (via email)
  - A. Christenbury (via email)
  - E. D. McDonald (via email)
  - T. Votaw (via email)

Rezoning File