

## Charlotte Department of Transportation Memorandum

**Date:** May 26, 2009

To: Tom Drake & Tammie Keplinger

Charlotte-Mecklenburg Planning Department

From: Michael A. Davis, PE

**Development Services Division** 

**Subject:** Rezoning Petition 09-053: Located along Youngblood Street between

Remount Road and Fairwood Avenue

**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 a Transit Station Area of a Corridor. Such areas should include a dense and interconnected street network. 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 that address revisions for CDOT to support the petition and to bring the petition into compliance with the TAP and best practices for multimodal transportation.

## Vehicle Trip Generation

With the array of uses allowed in I-2 and TOD-M zoning categories, a wide range of trip generation is possible for either the existing or proposed zoning scenarios. Given the size of the site and its proximity to the good street network in the area, there should only be minor impacts to the transportation system resulting from this rezoning.

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

1. Per the New Bern Station Area Plan, Poindexter Drive is intended to connect Youngblood Street with South Tryon Street at Benjamin Street. A conditional plan is requested in order to adequately address this adopted concept. The petitioner is also requested to bring the full parcel in for 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. Per the New Bern Station Area Plan, Youngblood Street has an adopted new cross-section with a 35-foot back-of-curb width (includes 7-foot parking). Therefore, the required 16-foot setback, per TOD zoning, will be measured from the back of the future curb line.

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- 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.

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)
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Rezoning File