


Charlotte Department of Transportation

Memorandum

Date: June 26, 2007

To: Keith MacVean
Charlotte-Mecklenburg Planning Department

From: Scott L. Putnam 
Development Services Division

Subject: Rezoning Petition 07-099: Located on the northwest corner of Euclid Avenue and East Tremont Avenue (revised 6/14/07)

We previously commented on this petition in our June 6, 2007 memorandum to you.

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 the Centers, Corridors and Wedges land use strategy to be implemented. This project site is located in a Corridor and appears to support the Centers, Corridors and Wedges land use strategy.
- Goal 2 of the TAP describes various connectivity and design features that are important for motorists, pedestrians and bicyclists. Specific comments are identified below that need to be addressed for CDOT's support of the petition and to bring the site plan into compliance with the TAP and best practices for multimodal transportation.

Vehicle Trip Generation

This site could generate approximately 270 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 340 trips per day. This will have a minor impact on the surrounding thoroughfare system.

We have the following specific comments that are critical to CDOT's support of the rezoning petition:

1. Assuming only two 10-foot travel lanes (exclusive of curb/gutter), the minimum street width for parallel parking on one side is 17 feet from the centerline to the face-of-curb. Under these conditions, the location of the curbline on Euclid Avenue can remain, but the curbline on Tremont Avenue will need to be recessed to accommodate the minimum width. A street edge line taper needs to be also provided from the intersection of Euclid Avenue/East

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Tremont Avenue to the first on street parking space. If the curblineline is not recessed, then on-street parking cannot be approved on East Tremont Avenue. (*Previous review comment-2*)

If we can be of further assistance, please advise.

SLP

c: R. H. Grochoske
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Rezoning File (2)