



Charlotte Department of Transportation

Memorandum

Date: August 25, 2009

To: Tom Drake & Tammie Keplinger
Charlotte-Mecklenburg Planning Department

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

Subject: Rezoning Petition 09-069: Located on the east side of Providence Road
across from East Barden Road

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 Wedge. Such areas should include an 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

This site could generate approximately 300 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 400 trips per day. This will have a minor impact on the surrounding thoroughfare system. CDOT does not have any transportation issues with the proposed rezoning.

If we can be of further assistance, please advise.

c: R. H. Grochoske (via email)
J. Shapard – Review Engineer (via email)
B. D. Horton (via email)
A. Christenbury (via email)
E. D. McDonald (via email)
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Rezoning File