



Charlotte Department of Transportation

Memorandum

Date: July 20, 2009

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

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

Subject: Rezoning Petition 09-064: Located on the west side of Thermal Road
across from Welford Place

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 petition, which proposes the addition of a cell tower, should not significantly affect trip generation.

The following are requirements of the developer that must be satisfied prior to driveway permit approval.

1. The existing driveway connection to Thermal Road will need to be in compliance with current driveway standards as described in the City of Charlotte Driveway Regulations.

If we can be of further assistance, please advise.

c: R. H. Grochoske (via email) T. Votaw (via email)
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