



# Charlotte Department of Transportation

## Memorandum

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**Date:** May 7, 2010

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

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

**Subject:** Rezoning Petition 10-043: Located along Wendwood Lane off Randolph Road

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**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 Wedge and appears to support the Centers, Corridors and Wedges land use strategy as appropriately scaled development in a Wedge.
- 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 130 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 215 trips per day. This will not have a significant impact on the surrounding street system.

CDOT has no transportation issues with the rezoning petition.

If we can be of further assistance, please advise.

c: R. H. Grochoske (via email)  
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Rezoning File