


# Charlotte Department of Transportation

## Memorandum

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**Date:** September 12, 2007

**To:** Keith MacVean  
Charlotte-Mecklenburg Planning Department

**From:**   
Scott L. Putnam  
Development Services Division

**Subject:** Rezoning Petition 07-092: Located on the west side of West Sugar Creek Road between West W.T. Harris Boulevard and David Cox Road (revised 8/30/07)

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We previously commented on this petition in our June 26 and May 30, 2007 memoranda 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 Wedge and does not appear 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 350 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 880 trips per day. This will have a minor impact on the surrounding thoroughfare system.

We have no remaining transportation issues with this petition.

If we can be of further assistance, please advise.

SLP

c: R. H. Grochoske  
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Louis L. Mitchell/ NCDOT  
Meeting Street Companies/Robert Swearingen  
Dwight Crater  
Rezoning File (2)