

# Memorandum

TO: Tysons Corner Land Use Task Force  
FROM: Don Vary, Cambridge Systematics  
DATE: June 18, 2007  
RE: Status Report on the Transportation Analysis

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The transportation analysis is a multi-step process, with several post processing steps:

1. Four-scenario assessment of transportation demand to/from/within Tysons Corner and the regional (MWCOG regional model);
2. Assessment of additional transit ridership from increased development near Tysons stations and other Tysons locations. (Transit ridership model);
3. Assessment of internal trip capture from walk-accessible development;
4. Assessment of TDM impacts (TDM model), and
5. Assessment of transportation impacts (Subarea model).

To date, Step 1 is completed, and we are working on Steps 2-4 now.

For the transportation analysis, we will develop select volume to capacity ratios and measures of delay, as well as vehicle hours of travel/vehicle miles of travel. More detailed measures will be developed in the next phase of analysis.