Rezoning Transportation Analysis

Petition Number 2016-007

LocationApproximately 12.5 acres located on the east side of Wilora Lake Road between
Justin Forest Drive and Hollyfield Drive

CDOT's Review of this rezoning petition is intended to ensure consistency with the Transportation Action Plan (TAP). The TAP seeks to ensure that Charlotte's transportation network supports current and future land uses and includes streets that provide safe and comfortable mobility for motorists, pedestrians, bicyclists, and transit users.

This document is primarily for communication to Planning Department staff to be used in the overall City staff analysis of the rezoning petition and includes information on trip generation, outstanding site plan concerns, and an overall summary of the case from a transportation perspective.

Based on our review of the petition, we offer the following information for your consideration.

Transportation Summary

CDOT has no concerns about this petition since the trip generation potential of the site would be reduced under the proposed zoning. CDOT will ensure safe access during site plan review as part of the permitting process.

Trip Generation

	Existing Zoning		
Scenario	Land Use	Intensity	Trip Generation
			(Vehicle
			trips/day)
Existing Use	Vacant	N/A	0
Entitlement	Retail	125k ft ²	7,850

	Proposed Zoning		
Site Plan	Land Use	Intensity	Trip Generation
Date			(Vehicle
			trips/day)
N/A	Single Family	50 Dwellings	560

Outstanding Issues

None