

Rezoning Transportation Analysis

Petition Number 2015-113

Location Approximately 5.67 acres at S. Tryon St at E. Cama and E. Peterson 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

If approved, this rezoning will not affect the trips entering and exiting the site today. If the petition is denied, the R-8 entitlements would generate fewer trips per day, assuming single family use. CDOT has no concerns about this rezoning.

Trip Generation

	Existing Zoning		
Scenario	Land Use	Intensity	Trip Generation (Vehicle trips/day)
Existing Use	Office	40.5k sf	450
Entitlement	Single Family	8 dwellings	80

	Proposed Zoning		
Site Plan Date	Land Use	Intensity	Trip Generation (Vehicle trips/day)
2/17/15	Office (Land use staying the same)	40.5k sf	450

Outstanding Issues

None