

Rezoning Transportation Analysis

Petition Number: 2025-121

General Location Identifier: 22315612

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Reviewer:

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Revision Log:

Date	Description
12-22-25	First Review (NK)
02-25-26	Second Review (NK)

General Review Information

The petition is located at the intersection of Ballantyne Commons Parkway, a City-maintained major arterial and Ballantyne Medical Place, a City-maintained major collector. The petition is located in a Ballantyne mixed use activity center outside of Route 4, within the I-485 Interchange Analysis.

Active Projects Near the Site:

- N/A

CDOT's review of this rezoning petition is intended to provide consistency with council adopted policies, plans, standards and guidelines including, but not limited to, the [Transportation Action Plan \(TAP\)](#), [Vision Zero](#), [Urban Street Design Guidelines \(USDG\)](#), [Center, Corridor and Wedges](#), [Charlotte BIKES](#), [Traffic Impact Study Guidelines](#) and [Charlotte WALKS](#). With a commitment to design complete streets, this review is to ensure that the City'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 as part of the overall City staff analysis of the rezoning petition and includes an overall summary of the case from a transportation perspective, information on trip generation, and resolved or outstanding site plan concerns. Additional advisory information about the driveway permit process is provided for information only.

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

Transportation Summary

The site is located at the intersection of Ballantyne Commons Parkway, a City-maintained major arterial and Ballantyne Medical Place, a City-maintained major collector. A Traffic Impact Study (TIS) is not required for the site due to the development generating site trips under ordinance thresholds and not meeting additional TIS triggers. This is an SPA to RZP-2004-126 and is requesting an additional 4,600 SF of building square footage. This increase does not impact traffic concerns, and CDOT does not have any outstanding comments for review.

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Scenario	Land Use	Intensity	Trip Generation			Source
			Daily Trips	AM Peak Hour Trips	PM Peak Hour Trips	
Existing Use	Retail	30,500 SF	1,517	60	172	<i>Tax Record</i>
Entitlement with Current Zoning	Retail (NS, 3.671 acres)	30,500 SF	1,517	60	172	<i>General Guidance from Planning & RZ# 2004-126</i>
Proposed Zoning	Retail (NS SPA, 3.671 acres)	35,100 SF	1,711	66	190	<i>Site Plan: 11-14-26</i>

Trip Generation

Petitioner to provide responses to the staff comments below as well as specify other changes to the site plan.

Outstanding Issues

~~Strikethrough~~ = Resolved

1. Comprehensive Transportation Review (CTR):

A Traffic Impact Study (TIS) is not required for the complete review of this petition due to the site generating site trips under ordinance thresholds found in the Charlotte Streets manual Table 3.1 and/or not triggering any other City TIS requirements.

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Advisory Information

The following are requirements of the developer that must be satisfied prior to driveway permit approval. These requirements shall be reflected on the rezoning plan, as appropriate.

1. CDOT has the authority to regulate/approve all private street/driveway and public street connections to the right-of-way of a street under the regulatory jurisdiction of the City of Charlotte, per the City of Charlotte Unified Development Ordinance.
2. Adequate sight triangles must be reserved at the existing/proposed street entrance(s). Two 50' x 50' sight triangles (and two 10' x 70' sight triangles on NCDOT-maintained streets) are required for the entrance(s) to meet requirements. All proposed trees, berms, walls, fences, and/or identification signs shall not interfere with sight distance at the entrance(s) and shall be identified on the site plan.
3. The proposed driveway connection(s) to public streets will require a driveway permit(s) to be submitted to CDOT (and NCDOT on NCDOT-maintained streets) for review and approval. The exact driveway location(s) and type/width of the driveway(s) will be determined by CDOT during the driveway permit process. The locations of the driveway(s) shown on the site plan are subject to change in order to align with driveway(s) on the opposite side of the street and to comply with City of Charlotte Unified Development Ordinance regulations.
4. All proposed commercial driveway connections to a future public street will require a driveway permit submitted to CDOT for review and approval.
5. Any fence or wall constructed along or adjacent to any sidewalk or street right-of-way requires a certificate issued by CDOT.
6. To obtain a street and pedestrian lighting recommendation, the petitioner should visit the following link: <https://charlottenc.gov/Transportation/Programs/Pages/StreetLighting.aspx>