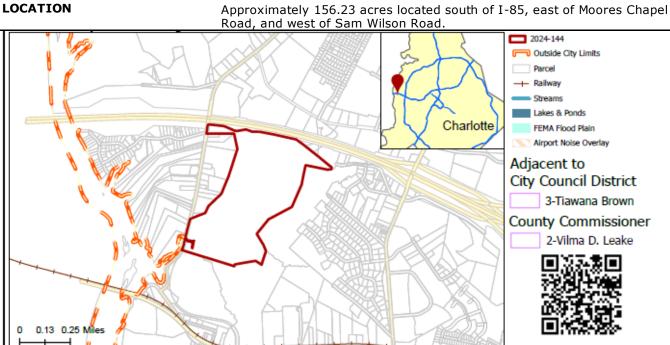


# Rezoning Petition 2024-144 Pre-Hearing Staff Analysis April 21, 2025

### REQUEST

Current Zoning: I-2(CD) (General Industrial, Conditional) Proposed Zoning: I-2(CD) SPA (General Industrial, Conditional, Site Plan Amendment)



SUMMARY OF PETITION	The petition proposes a site plan amendment to existing I-2(CD) plans allowing up to 3,000,000 square feet for telecommunications and data storage facilities on a vacant site.
PROPERTY OWNER PETITIONER AGENT/REPRESENTATIVE	Digital Moores Chapel LLC Digital Moores Chapel LLC Collin Brown, Alexander Ricks
COMMUNITY MEETING	Meeting is required and has been held. Report available online. Number of people attending the Community Meeting: 16
STAFF RECOMMENDATION	Staff recommends approval of this petition upon resolution of outstanding issues related to transportation.
	<u>Plan Consistency</u> The petition is <b>consistent</b> with the <i>2040 Policy Map</i> recommendation for the Manufacturing & Logistics Place Type.
	<ul> <li><u>Rationale for Recommendation</u></li> <li>This petition requests to amend rezoning petition 2020-049, approved on November 16, 2020. 2020-049 rezoned approximately 156.23 acres from R-3(Single Family) to I-2(CD) to allow for up to 1,530,000 square feet of warehousing and industrial uses. The petition would maintain the already approved building footprint but would allow for up to 3,000,000 square feet for telecommunications and data storage uses.</li> </ul>

### PLANNING STAFF REVIEW

#### Background

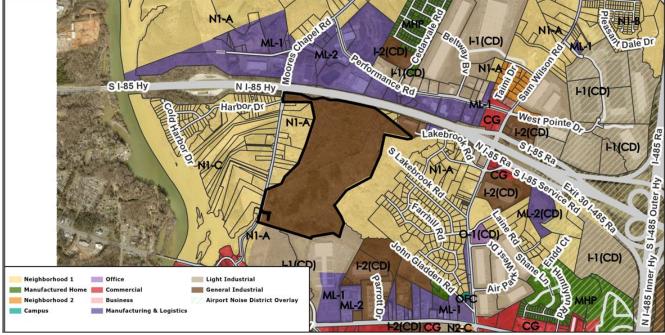
• In 2020 (RZP-2020-049) the site was rezoned from R-3(Single-family) to I-2(CD) (General Industrial, Conditional) to allow for the development of 1,530,000 square feet of warehousing and industrial uses, not to include more than 5 principal structures.

#### • Proposed Request Details

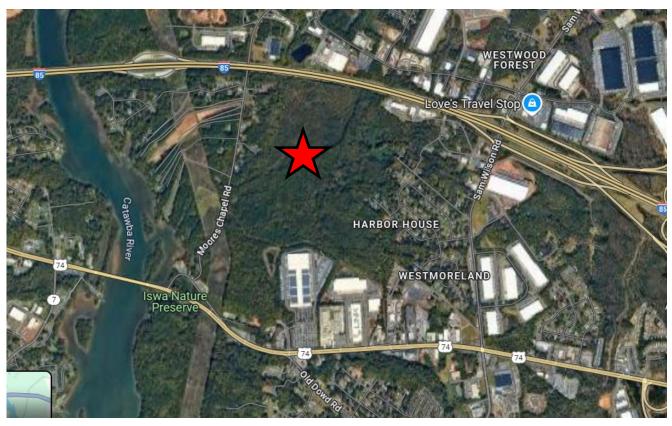
The site plan amendment contains the following changes:

- Proposes 3,000,000 square feet for a telecommunications and data storage facility.
- The proposed square footage may be developed in up to two phases in any combination of building area, up to the allowable limit.

### Existing Zoning



 The site is currently zoned I-2(CD), and the surrounding area is zoned N1-A (Neighborhood 1-A) and ML-2 (Manufacturing & Logistics-2).



The site (denoted by the red star) is undeveloped wooded land. The surrounding land is comprised of single-family residential and industrial land uses.



The site is currently undeveloped wooded land.



The north portion of site is bordered by Highway-85.



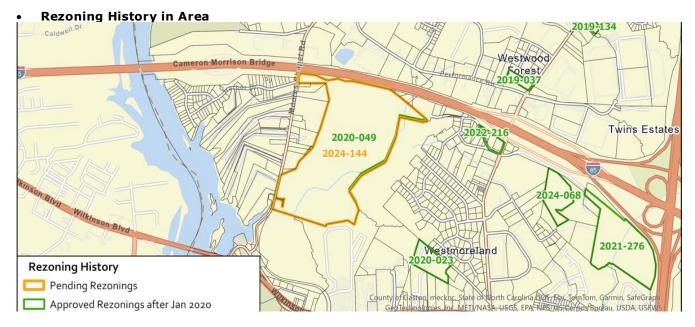
The east portion of the site is undeveloped wooded land.



Street view of the large warehouse facility to the south of the site.



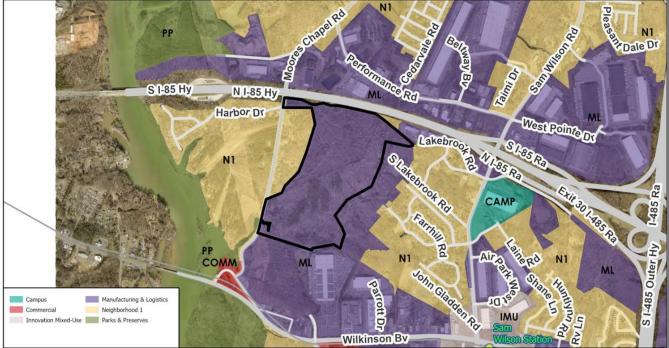
Street view of the single-family homes to the west of the site.



Petition Number	Summary of Petition	Status
2019-037	Rezoned 3.08 acres from R-17MF LWPA (Multifamily Residential, Lake Wylie Protected Area) to B-2(CD) LWPA (General Business, Conditional, Lake Wylie Protected Area) to allow for the limited uses of health care, institutions, schools, religious institutions, 10,000 square feet of retail, hotels and motels, 40,000 square feet of office, banks, daycares, restaurants, neighborhood food and beverage services.	Approved
2019-134	Rezoned 1.27 acres from R-3 LLWPA (Single-Family Residential, Lower Lake Wylie Watershed Protected Area) to I-1 LLWPA (Light Industrial, Lower Lake Wylie Watershed Protected Area) to allow all uses permitted by-right in the I-1 zoning district.	Approved
2020-023	Rezoned 10.918 acres from R-MH LWPA LLWPA (residential manufactured housing, Lake Wylie Protected Area, Lower Lake Wylie Protected Area) to I-2(CD) LWPA LLWPA (General Industrial, Conditional, Lake Wylie Protected Area, Lower Lake Wylie Protected Area) for off-site parking and outdoor storage uses only.	Approved
2020-049	Rezoned 156.32 acres from R-3 (Single-Family Residential) to I-2(CD) (General Industrial, Conditional) to allow for up to 1,530,00 square feet of gross floor area of warehousing and industrial uses permitted by-right in the I-2 zoning district.	Approved

2021-276	Rezoned 44.95 acres from R-3 AIR LLWPA (single family residential, airport noise overlay, Lower Lake Wylie Protected Area) to I-1 (CD) AIR LLWPA (Light Industrial, Conditional, Airport Noise Overlay, Lower Lake Wylie Protected Area) to allow for up to 335,000 square feet of all uses permitted by-right in the I-1 zoning district.	Approved
2022-216	Rezoned 3.55 acres from N1-A (Neighborhood 1-A), CG (General Business) to I-1(CD) (Light Industrial, Conditional) to allow for the development of convenience store with gas and diesel fuel pumps.	Approved
2024-068	Rezoned 14.1 acres from N1-A (Neighborhood 1-A) to ML-2(CD) (Manufacturing & Logistics-2, Conditional) to allow up to 75,000 square feet of uses permitted by-right in the ML-2 zoning district.	Approved

# Public Plans and Policies



• The 2040 Policy Map (2022) recommends the Manufacturing & Logistics Place Type.

## • TRANSPORTATION SUMMARY

- The site is located adjacent to Moores Chapel Road, a State-maintained minor arterial, north of Wilkinson Boulevard, a State-maintained major arterial. A previous Traffic Impact Study (TIS) was completed in conjunction with rezoning 2020-049. Conditional note revisions are needed to have any TIS updates completed as part of the rezoning process instead of subdivision/permitting stage and capturing all off-site TIS improvements. Revise site plan and/or conditional notes to commit to all improvements that were approved in the 2020-049 rezoning plan.
- Active Projects: • N/A
- Transportation Considerations
  - See Outstanding Issues, Note
- Vehicle Trip Generation:
- Current Zoning:
  - Existing Use: 0 trips per day (based on vacant land use).

Entitlement: 2,465 trips per day (based on 1,530,000 SF of warehouse land use ). Proposed Zoning: 2,465 trips per day (based on 1,530,000 SF of warehouse land use) ; or 1,970 trips per day (based on 3,000,000 SF of data center land use).

## DEPARTMENT COMMENTS

- Charlotte Area Transit System: No outstanding issues.
- Charlotte Department of Housing and Neighborhood Services: No outstanding issues.
- Charlotte Department of Solid Waste Services: No outstanding issues.

- Charlotte Fire Department: See advisory comments at www.rezoning.org
- **Charlotte-Mecklenburg Schools:** Nonresidential petitions do not impact the number of students generated.
- **Charlotte Water:** Only water service is accessible for this rezoning boundary. Charlotte Water currently does not have sewer system accessible for the rezoning boundary under review. Charlotte Water has accessible water system infrastructure for the rezoning boundary via an existing 12-inch water distribution main along Moores Chapel Rd. See advisory comments at www.rezoning.org
- Erosion Control: No comments submitted.
- Long Range Planning: See advisory comments at www.rezoning.org
- Mecklenburg County Land Use and Environmental Services Agency: See advisory comments at www.rezoning.org
- Mecklenburg County Parks and Recreation Department: No outstanding issues.
- Stormwater Services Land Development Engineering: No outstanding issues.
- Storm Water Services: See advisory comments at www.rezoning.org
- Urban Forestry / City Arborist: No outstanding issues.

### **OUTSTANDING ISSUES PRIOR TO PUBLIC HEARING**

**Transportation** 

- 1. Clarify TIS requirements with CDOT.
- 2. Add conditional note that includes all off-site improvements from previously approved TIS.

Additional information (department memos, site plans, maps etc.) online at <u>www.rezoning.org</u> **Planner:** Stuart Valzonis (704)353-1930