

MECKLENBURG COUNTY Land Use & Environmental Services Agency

MEMORANDUM

To: Charlotte-Mecklenburg Planning Commission

From: LUESA, Mecklenburg County

Date: 7.23.25

Subject: Rezoning Petition Comments

Charlotte-Mecklenburg Planning Commission 600 East Fourth Street Charlotte, North Carolina 28202

Mecklenburg County has reviewed the City of Charlotte rezoning petition below to identify regulatory requirements of the petitioner; inform the petitioner, planning staff, and other affected parties of such regulatory requirements; and identify potential effects on, and impacts from, nearby properties.

Petitioner Information:	Parcel GIS ID(s):
Lincoln Property Company	02505102, 02505103, 02505106
4725 Piedmont Row Drive, Suite 800	
Charlotte, NC, 28209	
Work Phone: 704-200-2637	
brittany.lins@alexanderricks.com	

2025-072: Twin Lakes - Lincoln

<u>Air Quality Comments:</u> The petitioner will be asked to complete an applicability questionnaire to determine if an air quality permit is required.

The petitioner will be notified of the local dust ordinance requiring property owners, and their contractors, to minimize dust leaving their property.

This rezoning may result in residential use(s) being located adjacent to property zoned for industrial use (ML-1/ML-2). The Zoning Commission should determine whether this is compatible land-use.

MCAQ recommends at least 5% of spaces at loading docks, trailer storage locations, and/or truck parking be pre-wired so they are ready for EV charging stations. Allowing vehicles to plug

in instead of idle will result in lower emissions from refrigerated trailers and trucks that can use electrical power to operate their systems instead of burning diesel fuel.

<u>Ground Water Services Comments:</u> Summary: Contamination may exist onsite and on nearby properties. Wells were registered onsite. Use restrictions may apply.

Groundwater & Wastewater Services records indicate contamination site(s) exist on or within 1,500 feet of the property included in the petition. An established Area of Regulated Groundwater Usage (ARGU) as defined by the Mecklenburg County Groundwater Well Regulations extends 1,500 feet around the contamination sites. In an ARGU where municipally supplied water is available water supply wells for potable water supply, irrigation or open loop geothermal systems may not be permitted or constructed onor within 1,000 feet of contamination sites. Wells may be permitted with special construction and sampling requirements between 1,000 and 1,500 feet of contamination sites.

Permits to abandon two water supply wells were issued for this parcel. If any wells are identified within the project boundary the petitioner should either protect the wells from damage by flagging and fencing during site development or permanently abandon the wells per the Mecklenburg County Groundwater Well Regulations prior to any demolition or grading activity occurring and conduct a survey to locate the monitoring wells. A current permit from GWS is required for permanent well abandonments. The abandonments must be completed by a North Carolina Certified Well Contractor.

Storm Water Services Comments: No Comments

Solid Waste Comments: No Comments

Department Contacts:

Petitioners seeking to address individual comments and issues may follow up with the following Mecklenburg County staff:

Air Quality Comments: Megan Green - (megan.green@mecklenburgcountync.gov)

Ground Water Services: Shawna Caldwell - (shawna.caldwell@mecklenburgcountync.gov)

Storm Water Services: Myrette Stephen - (myrette.stephen@mecklenburgcountync.gov)

Solid Waste Comments: Joe Hack - (joe.hack@mecklenburgcountync.gov)

Additionally, please CC Erin Stanforth, (erin.stanforth@mecklenburgcountync.gov) on all communications to individual departments.

MCAQ Scope of Review:

Mecklenburg County Air Quality (MCAQ) has reviewed the petitions with regard to air quality regulations for stationary sources and demolition and/or renovation of structures (e.g. National Emission Standards for Hazardous Air Pollutants for asbestos). Comments may also be made regarding incompatible land uses, sources of Toxic Air Pollutants, proximity to Risk Management Plan facilities, and proximity to known nuisance conditions or sensitive populations. MCAQ has conducted the review based on information submitted by the petitioner, review of aerial photographs (as available through

the Mecklenburg County Polaris system), review of the "Air Pollution Facility Information Online" database available from the MCAQ website, and review of Mecklenburg County Health Department records. The review is cursory based on limited information provided within petition applications and site plans.