



MECKLENBURG COUNTY
Land Use and Environmental Services Agency

March 24, 2015

Ms. Zenia Duhaney
Charlotte-Mecklenburg Planning Commission
600 East Fourth Street
Charlotte, North Carolina 28202

Re: Rezoning Petition 2015-052

Location: 36.10 acres located on the west side of Providence Rd between Cloister Drive and Knob Oak Lane and across from Strawberry Hill Dr.

Dear Ms. Duhaney:

Representatives of the Air Quality (MCAQ), Groundwater & Wastewater Services (MCGWS), Solid Waste (MCSW), Storm Water Services (MCSWS), and Water Quality (MCWQ) Programs of the Mecklenburg County Land Use and Environmental Services Agency (LUESA) have reviewed the above referenced rezoning petition.

Programs with No Comment at this Time

Solid Waste
Groundwater & Wastewater Services

Recommendations and/or Ordinance Requirement Reminders

Air Quality

Purpose of Mecklenburg County Air Quality Review:

Mecklenburg County Air Quality (MCAQ) has reviewed the City of Charlotte May 2015 rezoning petitions 2015-048 through 2015-056 for the purpose of identifying regulatory requirements of the petitioner, informing the petitioner, planning staff and other affected parties of such regulatory requirements, and identifying potential effects on, and impacts from, nearby properties.

Scope of Review:

MCAQ has reviewed the petitions with regard to air quality regulations for stationary sources, transportation facilities, and demolition and/or renovation of structures (i.e. 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. MCAQ has conducted the review based on information submitted by the petitioner, a review of aerial photographs (as available through the Mecklenburg County Polaris system), and a review of the "Air Pollution Facility Information Online" database available from the MCAQ website. The review is cursory based on limited information.

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Comments

Development of this site may require submission of an asbestos Notification of Demolition and Renovation to MCAQ due to possible demolition or relocation of an existing structure. A letter of notification and the required forms have been mailed directly to the petitioner by MCAQ.

Water Quality

General Comments: The requirements of the post-construction storm water ordinance for the City of Charlotte should be applied to the proposed rezoning. More detailed information regarding ordinance requirements is available at the following website:

<http://charmeck.org/stormwater/regulations/Pages/Post-ConstructionStormWaterOrdinances.aspx> and click on City of Charlotte.

Portions of this parcel are located in Special Flood Hazard Area which are regulated under the City of Charlotte's Floodplain Regulations. More detailed information concerning floodplain development may be found at the following website:

<http://charmeck.org/stormwater/regulations/Pages/default.aspx>

Impaired Streams:

The property represented in this rezoning request drains to surface waters listed on North Carolina's Department of Natural Resources 303(d) list of impaired streams. **McMullen Creek** is listed for ecological/biological integrity of benthos due to pollution discharges. By properly controlling pollutants both during and after construction you can help restore these surface waters. More information on North Carolina's impaired waters and 303(d) list can be found at

<http://portal.ncdenr.org/web/wq/ps/mtu/assessment>.

No further comments on the above petition at this time.

Please contact the staff members who conducted the reviews if you have any questions.

The reviews were conducted by, Megan Green

(Megan.Green@mecklenburgcountync.gov) with MCAQ, Dennis Tyndall

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Respectfully,

Jeanne Quinn, Administrative Support Supervisor

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