

# 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 2015-054

**Location:** 12.25 acres located on the northeast corner at the intersection of S. Tryon Street and Moss Road.

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.

#### **Comments**

The proposed project may be subject to certain air quality permit requirements in accordance with Mecklenburg County Air Pollution Control Ordinance Section 1.5200 - "Air Quality Permits." A letter of notification and copy of the regulations will be 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: <a href="http://charmeck.org/stormwater/regulations/Pages/Post-ConstructionStormWaterOrdinances.aspx">http://charmeck.org/stormwater/regulations/Pages/Post-ConstructionStormWaterOrdinances.aspx</a> and click on City of Charlotte.

# **Impaired Streams:**

The property represented in this rezoning request drains to Steele Creek, which discharges to surface waters listed on South Carolina Department of Health and Environmental Control's 303(d) list of impaired streams. **Steele Creek** is listed for fecal coliform due to pollution discharges. By properly controlling pollutants both during and after construction, you can help restore these surface waters. More information on South Carolina's impaired waters and 303(d) list can be found at http://www.scdhec.gov/HomeAndEnvironment/Water/ImpairedWaters/ApprovedTMDLs/.

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 (Dennis.Tyndall@mecklenburgcountync.gov) with GWS, Joe Hack (Joe.Hack@mecklenburgcountync.gov) with MCSW, and Rusty Rozzelle (Rusty.Rozzelle@mecklenburgcountync.gov) with MCWQ.

Respectfully,

Jeanne Quinn, Administrative Support Supervisor Jeanne.quinn@mecklenburgcountync.gov