



MECKLENBURG COUNTY

Land Use and Environmental Services Agency

March 22, 2018

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

Please find below the Land Use and Environmental Services Agency comments on Petitions 2018-016 through 2018-031 from Air Quality, Storm Water Services and Groundwater & Wastewater Services (GWS):

Purpose of Mecklenburg County Air Quality Review:

Mecklenburg County Air Quality (MCAQ) has reviewed the City of Charlotte March 2018 rezoning petitions 2017-191 through 2017-206 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.

Scope of Review:

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, 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 to the Charlotte Mecklenburg Planning Commission:

2018-016 Michael Loeb (Tax Parcel No. 093-022-01)

No comment on this rezoning petition.

2018-017 Underdogs LLC (Attn: Alex Smereczniak) (Tax Parcel No. 205-231-05)

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

The proposed development is likely to require the use of heavy duty diesel equipment (≥ 25 hp) and is located adjacent to a population sensitive to air pollution (e.g. hospital, clinic, retirement facility, school, daycare). Diesel exhaust may pose health risks to these sensitive populations. Therefore, MCAQ

recommends that during construction the petitioner use diesel equipment that meets EPA Tier 4 emission standards, the cleanest equipment available. Using the cleanest equipment available will minimize air pollution thereby minimizing health impacts to the surrounding communities. A letter communicating this recommendation has been mailed directly to the petitioner by MCAQ.

2018-018 Unique Southern Estates, LLC (Attn: Billy Maddalon) (Tax Parcel No. 095-061-01, 02, & 26)

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

2018-019 Ricardo Torres (Tax Parcel No. 103-011-12)

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

2018-020 LCRE Arrowood LLC (Attn: Jon Dixon) (Tax Parcel No. 205-231-07)

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.

2018-021 Michael Melton (Tax Parcel No. 093-092-01)

No comment on this rezoning petition.

2018-022 Kyle Short (Tax Parcel No. 171-011-52)

The proposed development is likely to require the use of heavy duty diesel equipment (≥ 25 hp) and is located adjacent to a population sensitive to air pollution (e.g. hospital, clinic, retirement facility, school, daycare). Diesel exhaust may pose health risks to these sensitive populations. Therefore, MCAQ recommends that during construction the petitioner use diesel equipment that meets EPA Tier 4 emission standards, the cleanest equipment available. Using the cleanest equipment available will minimize air pollution thereby minimizing health impacts to the surrounding communities. A letter communicating this recommendation has been mailed directly to the petitioner by MCAQ.

2018-023 Jason Idilbi (Tax Parcel No. 091-091-29)

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.

2018-024 The Drakeford Company. (Attn: Robert. T. Drakeford) (Tax Parcel No. 175-182-21, 22, 23, & 24)

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.

The proposed development is likely to require the use of heavy duty diesel equipment (≥ 25 hp) and is located adjacent to a population sensitive to air pollution (e.g. hospital, clinic, retirement facility, school, daycare). Diesel exhaust may pose health risks to these sensitive populations. Therefore, MCAQ recommends that during construction the petitioner use diesel equipment that meets EPA Tier 4 emission standards, the cleanest equipment available. Using the cleanest equipment available will minimize air pollution thereby minimizing health impacts to the surrounding communities. A letter communicating this recommendation has been mailed directly to the petitioner by MCAQ.

2018-025 **Charlotte Douglas International Airport (Tax Parcel No. 055-371-01, 02, 03, 04, 05, 07, 09, 10, 11, 12, 17, & 18; 055-381-01, 03, 04, 05, 08, 09, 10, 11, 13, 14, 15, 16, 18, 24, 25, 26, 29, 30, 32, 33, 34, 35, 44, 46, 47, & 53; 055-382-01, 02, 03, 04, 05, 06, 07, 08, 09, 10, 11, 13, & 14; 055-531-01)**

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.

2018-026 **Llewellyn Development, LLC (Tax Parcel No. 179-112-34, 35, 36, 66, & 99)**

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.

2018-027 **Sharon Towers – The Presbyterian Home at Charlotte, Inc. (Attn: Anne Moffat) (Tax Parcel No. 179-032-01, 02, 45, 47, & 48)**

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.

The proposed development is likely to require the use of heavy duty diesel equipment (≥ 25 hp) and is located adjacent to a population sensitive to air pollution (e.g. hospital, clinic, retirement facility, school, daycare). Diesel exhaust may pose health risks to these sensitive populations. Therefore, MCAQ recommends that during construction the petitioner use diesel equipment that meets EPA Tier 4 emission standards, the cleanest equipment available. Using the cleanest equipment available will minimize air pollution thereby minimizing health impacts to the surrounding communities. A letter communicating this recommendation has been mailed directly to the petitioner by MCAQ.

2018-028 **Pollack Shores (Attn: Palmer McArthur) (Tax Parcel No. 141-171-02, 05, 06, 07, 08, & 09)**

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.

The proposed development is likely to require the use of heavy duty diesel equipment (≥ 25 hp) and is located adjacent to a population sensitive to air pollution (e.g. hospital, clinic, retirement facility, school, daycare). Diesel exhaust may pose health risks to these sensitive populations. Therefore, MCAQ recommends that during construction the petitioner use diesel equipment that meets EPA Tier 4 emission standards, the cleanest equipment available. Using the cleanest equipment available will minimize air pollution thereby minimizing health impacts to the surrounding communities. A letter communicating this recommendation has been mailed directly to the petitioner by MCAQ.

2018-029 **Metrolina Properties Limited Partnership (Attn: Ronald J. Withrow) (Tax Parcel No. 025-081-22 & 23, 025-103-02 & 09)**

No comment on this rezoning petition.

2018-030 **JV Transport, Inc. (Attn: Jose Contreras) (Tax Parcel No. 039-102-05 & 06)**

No comment on this rezoning petition.

2018-031 **CitiSculpt (Attn: Daniel Sterns) (Tax Parcel No. 125-212-04 & 05)**

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.

Regards,

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