

3024 Dale Road – Additional information to BOC

- **Additional information regarding uses and noise levels on and near the proposed use:**

This location is in a Heavy Industrial corridor of the County with rail lines, stone quarries, concrete plants, asphalt plants and heavy manufacturing all located within a 1 mile radius of the site.

The site has been cleared and partially graded in accordance with an approved LDP. The designated 100' exterior buffer and jurisdictional stream buffers are intact.

- **The “By Right” Industrial uses of the property already include the following that would most likely have similar or greater operating hours and noise levels:**

Warehouse and Distribution up to 250,000 SF

Contractor storage of heavy equipment, materials and stockpiles

Utility Substation

Light Manufacturing

Hours of operation were previously approved as “24/7”

The 100' buffer adjacent to the Dale Road residences is 2X the required buffer required by the code.

All of these uses would present similar visual impacts to those proposed by this CUP

- **The following is a comparison of existing noise levels to the those of a refrigerated trailer**

Freight Train – 90 decibels – 670' from Towe residence to train tracks

Truck Traffic on Candler Hwy – April 2025- 9,518 VPD – 13.7% multi-axle trucks or 1304 VPD (1 per minute) – 86 to 97 decibels @ 60 MPH– 610' from Towe Residence

HVAC Compressor – 60 decibels – 0' from Towe Residence

Stationary Refrigerated Trailer – 69 to 74 decibels – 900' from Towe Residence