

Planning Services

4421 Stuart Andrew Blvd. Charlotte, NC 28217 Phone: 980-343-6246 Email: planning@cms.k12.nc.us

Petition No: 2019-043

IMPACT UNDER CURRENT ZONING

Number of housing units allowed under current zoning: The conventional **R-3** zoning allows all uses permitted in the district, which include single family detached dwellings. Duplex units are permitted on corner lots. The approximately 43.5 acres zoned R-3 would allow approximately 130.5 dwelling units.

The subject property is undeveloped/vacant.

Number of students potentially generated under current zoning: 74 student(s) (39 elementary, 15 middle, 20 high)

IMPACT OF THE PROPOSED DEVELOPMENT

Proposed Housing Units: The conditional **MX-2** district request seeks to allow up to 176 single family detached and single family attached dwelling units. The number of attached and detached units can vary but not exceed 176 units. Nonresidential uses are prohibited.

CMS Planning Area: 14, 15, 16

Average Student Yield per Unit: 0.5686 (Worst Case Scenario)

This development may add 100 student(s) to the schools in this area.

The following data is as of 20th Day of the 2018-19 school year.

Schools Affected	Total Classroom Teachers	Building Classrooms/ Teacher Stations	20 th Day Enrollment	Building Classroom/ Adjusted Capacity (Without Mobiles)	20 th Day, Building Utilization (Without Mobiles)	Additional Students As a result of this development	Utilization As of result of this development (Without Mobiles)
WHITEWATER ACADEMY ELEMENTARY	48	39	775	666	123%	53	131%
WHITEWATER MIDDLE	46	56	743	905	82%	20	84%
WEST MECKLENBURGH HIGH	84.5	102	1305	1575	83%	27	85%



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The total estimated capital cost of providing the additional school capacity for this new development is \$1,802,000; calculated as follows:

Elementary School:

53x \$34,000 = \$1,802,000

RECOMMENDATION

Adequacy of existing school capacity in this area is a significant problem. We are particularly concerned about a rezoning case where school utilization exceeds 100% since the proposed development may exacerbate the situation. Approval of this petition may increase overcrowding and/or reliance upon mobile classrooms at the school(s) listed above.

Applicants are encouraged to contact us in advance of their project submittals to inform CMS of their prospective impacts and discuss mitigation alternatives.