

Planning Services

4421 Stuart Andrew Blvd. Charlotte, NC 28217

Phone: 980-343-6246

Email: planning@cms.k12.nc.us

Petition No: 2022-048

IMPACT UNDER CURRENT ZONING

Number of housing units allowed under current zoning: the approximately 182.71 acres zoned R-3 would allow 548 single family attached

Number of students potentially generated under current zoning: 99 student (59 elementary, 24 middle, 16 high)

IMPACT OF THE PROPOSED DEVELOPMENT

Proposed Housing Units: The MX-2 zoning petition seeks to allow up to 1950 single family attached

CMS Planning Group: North

Average Student Yield per Unit: 0.1812 (worst case scenario)

This development may add 353 students to the schools in this area.

The following data is as of 20th Day of the 2021-22 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)
STONEY CREEK ELEMENTARY	47.00	39	786	652	121%	211	144%
JAMES MARTIN MIDDLE	43.5	65	690	1031	67%	85	75%
JULIUS L. CHAMBERS HIGH	124.5	91	2059	1505	137%	57	140%

^{*}The total estimated capital costs of providing the additional school capacity for this new development is \$9,682,000, calculated as follow:

 $211 \times 34,000 = 7,174,000$ Elementary School:

High School: $57 \times 44,000 = 2,508,000$



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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 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.