4421 Stuart Andrew Blvd. Charlotte, NC 28217

Petition No: 2018-026

IMPACT UNDER CURRENT ZONING

Number of housing units allowed under current zoning: the approximately 3.49 acres zoned R-3 conventional would allow approximately 10.47 residential dwellings.

The subject property is developed with three single family detached dwellings.

Number of students potentially generated under current zoning: 6 students (3 elementary, 2 middle, 1 high)

IMPACT OF THE PROPOSED DEVELOPMENT

Proposed Housing Units: the conditional UR-2(CD) zoning request seeks to allow approximately 20 single family attached dwellings.

CMS Planning Area: 10, 11, 12, 13

Average Student Yield per Unit: 0.1718

This development may add 4 student(s) to the schools in this area.

The following data is as of 20th Day of the 2017-18 school year.

Schools Affected	Total Classroom Teachers	Building Classrooms/ Teacher Stations	20 th Day, Enrollment (non-ec)	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)
BEVERLY WOODS ELEMENTARY	39.5	38	747	719	104%	2	104%
CARMEL MIDDLE	61.4	54	1094	962	114%	1	114%
SOUTH MECKLENBURG HIGH	156.5	125	3106	2481	125%	1	125%

RECOMMENDATION

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





4421 Stuart Andrew Blvd. Charlotte, NC 28217

The total estimated capital cost of providing the additional school capacity for this new development is \$90,000; calculated as follows:

Elementary School: 2x \$20,000 = \$40,000

Middle School: 1x \$23,000 = \$23,000

High School: 1x \$27,000 = \$27,000

CMS recommends that the petitioner/developer schedule a meeting with staff to discuss mitigation of the cost to improve the adequacy of school capacity at the potentially affected schools.