

Petition No: 2017-203

IMPACT UNDER CURRENT ZONING

Number of housing units allowed under current zoning: The approximately 0.211 acres zoned R-8 would allow approximately 1.68 dwelling units.

The approximately 0.537 acres zoned B-1 would allow approximately 11.8 dwelling units

The subject property is developed with an auto garage and a religious institution in B-1 zoning.

Number of students potentially generated under current zoning: 1 students (1 elementary, 0 middle, 0 high) under R-8 5 students (3 elementary, 1 middle, 1 high) under B-1

IMPACT OF THE PROPOSED DEVELOPMENT

Proposed Housing Units: The conditional district request to MUDD-O seeks to allow 45 multi-family residential units

CMS Planning Area: 1, 2, 3

Average Student Yield per Unit: 0.4513

This development may add 20 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)
BARRINGER ACADEMIC CENTER	36.5	36	540	533	101%	12	103%
SEDGEFIELD MIDDLE	41.9	45	592	636	93%	5	93%
HARDING UNIVERSITY HIGH	105.5	78	1635	1209	135%	3	135%

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.



Planning Services 4421 Stuart Andrew Blvd. Charlotte, NC 28217

The total estimated capital cost of providing the additional school capacity for this new development is \$321,000; calculated as follows:

Elementary School:

12x \$20,000 = \$240,000

High School:

3x \$27,000 = \$81,000

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.