4421 Stuart Andrew Blvd. Charlotte, NC 28217

**Petition No: 2017-184** 

## **IMPACT UNDER CURRENT ZONING**

*Number of housing units allowed under current zoning:* the approximately 8.56 acres zoned R-3 conventional would allow approximately 25.68 residential dwellings.

The subject property is developed with two single family dwelling units.

Number of students potentially generated under current zoning: 13 students (7 elementary, 3 middle, and 3 high).

## **IMPACT OF THE PROPOSED DEVELOPMENT**

*Proposed Housing Units:* the approximately 8.557-acre area zoned R-12MF would allow approximately 102.68 dwelling units.

CMS Planning Area: 4, 17, 18, 19

Average Student Yield per Unit: 0.2807

This development may add 29 student(s) to the schools in this area.

The following data is as of 20th Day of the 2016-17 school year.

Schools Affected	Total Classroom Teachers	Building Classrooms/ Teacher Stations	20 <sup>th</sup> Day, Enrollment (non-ec)	Building Classroom/ Adjusted Capacity (Without Mobiles)	20 <sup>th</sup> Day, Building Utilization (Without Mobiles)	Additional Students As a result of this development	Utilization As of result of this developme nt (Without Mobiles)
MOUNTAIN ISLAND LAKE -K-8 <sup>1</sup>	60	35	941	549	171%	15 (PK-5)	175% (K-8)
MOUNTAIN ISLAND LAKE -K-8 <sup>1</sup>	60	35	941	549	171%	6 (6-8)	175% (K-8)
WEST MECKLENBURG HIGH <sup>2</sup>	114	102	1804	1614	112%	8	112%

## **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**



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The total estimated capital cost of providing the additional school capacity for this new development is \$654,000; calculated as follows:

Elementary School: 15x \$20,000 = \$300,000

Middle School: 6x \$23,000 = \$138,000

High School: 8x \$27,000 = \$216,000

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.

The following future projects are included on the CMS 2017 Bond Projects list, as approved by county voters:

- 1. renovation of the gymnasium along with the renovation and/or addition of specialty classrooms in June 2022 (tentative date); and
- 2. renovation or replacement of the gymnasium beginning July 2020 (tentative date).