

Planning Services

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

## Petition No: 2019-016

## **IMPACT UNDER CURRENT ZONING**

Number of housing units allowed under current zoning: The approximately 42.13 acres zoned R-3 conventional would allow approximately 126.39 residential dwellings.

The subject property is undeveloped

Number of students potentially generated under current zoning: 71 student(s) (38 elementary, 14 middle, 19 high)

## **IMPACT OF THE PROPOSED DEVELOPMENT**

*Proposed Housing Units:* The conditional **UR-2(CD)** district request seeks to allow up to 206 single family attached dwelling units, at a density of 4.9 dwelling units per acre.

CMS Planning Area: 14, 15, 16

Average Student Yield per Unit: 0.0947

This development may add 20 student(s) to the schools in this area.

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

Schools Affected	Total Classroom Teachers	Building Classrooms/ Teacher Stations	20 <sup>th</sup> Day Enrollment	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 development (Without Mobiles)
RIVER GATE ELEMENTARY	37.5	39	769	800	96%	14	99%
SOUTHWEST MIDDLE	75	56	1421	1061	134%	4	134%
OLYMPIC HIGH	139.5	106	2601	1976	132%	2	132%

The total estimated capital cost of providing the additional school capacity for this new development is \$236,000; calculated as follows:

Middle School:

High School:

**4**x \$37,000 = \$148,000 **2**x \$44,000 = \$88,000



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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(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.