## **Planning Services**



4335 Stuart Andrew Blvd. Charlotte, NC 28217

**Petition No: 2017-102** 

## **IMPACT OF THE PROPOSED DEVELOPMENT**

Proposed Housing Units: 30 single family attached dwellings (townhome units)

CMS Planning Area: 10, 11, 12, 13

Average Student Yield per Unit: 0.1734

This development may add 5 students to the schools in this area.

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

| Schools Affected              | Total<br>Classroom<br>Teachers | Building<br>Classrooms/<br>Teacher<br>Stations | 20 <sup>th</sup> Day,<br>Enrollment<br>(non-ec) | Building<br>Classroom/<br>Adjusted<br>Capacity<br>(Without<br>Mobiles) | 20 <sup>th</sup> Day,<br>Building<br>Utilization<br>(Without<br>Mobiles) | Additional<br>Students As<br>a result of<br>this<br>development | Utilization As of result of this development (Without Mobiles) |
|-------------------------------|--------------------------------|--|---|--|--|---|--|
| OLDE PROVIDENCE<br>ELEMENTARY | 36.25                          | 32   | 741   | 654  | 113%   | 2   | 114%   |
| CARMEL MIDDLE                 | 58.5                           | 54   | 1071  | 989  | 108%   | 1   | 108%   |
| MYERS PARK HIGH               | 144.5                          | 127  | 2994  | 2631   | 114%   | 2   | 114%   |

## **INCREMENTAL IMPACT OF THE ZONING CHANGE**

Number of housing units allowed under current zoning: approximately 10 single family detached dwelling units

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

The development allowed under the existing zoning may generate 6 student(s), while the development allowed under the proposed zoning may produce 5 student(s). Therefore, the net change in the number of students generated from existing zoning to proposed zoning is 0 student(s).

## **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.

The total estimated capital cost of providing the additional school capacity for this new development is \$117,000; calculated as follows:

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

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

High School:  $2 \times 27,000 = 54,000$ 

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