

## **Petition No: 2017-158**

## IMPACT UNDER CURRENT ZONING

*Number of housing units allowed under current zoning:* The approximately 1.58 acres zoned R-12MF conventional would allow approximately 18.96 residential dwellings.

The subject property is developed with a single-family dwelling.

Number of students potentially generated under current zoning: 7 students (3 elementary, 2 middle, and 2 high)

## **IMPACT OF THE PROPOSED DEVELOPMENT**

*Proposed Housing Units:* The approximately 1.58 acres zoned B-2 would net approximately 34.76 dwelling units.

CMS Planning Area: 5, 6,7,8,9

Average Student Yield per Unit: 0.3661

This development may add 13 student(s) to the schools in this area.

The following data is as of 20<sup>th</sup> 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 a<br>result of this<br>development | Utilization<br>As of result<br>of this<br>development<br>(Without<br>Mobiles) |
|---------------------------|--------------------------------|--|---|--|--|--|---|
| CLEAR CREEK<br>ELEMENTARY | 34                             | 30   | 582   | 514  | 113%   | 7  | 114%  |
| NORTHEAST MIDDLE          | 43                             | 54   | 641   | 805  | 80%  | 3  | 80%   |
| ROCKY RIVER HIGH          | 91.5                           | 100  | 1630  | 1781   | 92%  | 3  | 92%   |

## **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 school listed above.



The total estimated capital cost of providing the additional school capacity for this new development is \$140,000; calculated as follows:

Elementary School: **7** x \$20,000 = \$140,000

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 school.