

## Petition No: 2011-077

### RECOMMENDATION

We have the following comments that are critical to CMS' support of this petition:

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 will exacerbate this situation. Approval of this petition will increase overcrowding and/or reliance upon mobile classrooms at the schools listed below.

The total estimated capital cost of providing the additional school capacity for this new development is \$1,506,000 calculated as follows:

Elementary School: **50**x \$20,000 = \$1,000,000

Middle School: **22**x \$23,000 = \$506,000

CMS recommends the petitioner schedule a meeting with staff to discuss any opportunities that the petitioner/developer may propose to improve the adequacy of school capacity in the immediate area of the proposed development.

### TOTAL IMPACT FROM PROPOSED DEVELOPMENT

*Proposed Housing Units:* 168 single-family units under B-2 (CD) zoning

*CMS Planning Area:* 17

*Average Student Yield per Unit:* 0.5748

This development will add 97 students to the schools in this area.

The following data is as of 20<sup>th</sup> Day of the 2011-12 school year.

| <i>Schools Affected</i> | <i>20<sup>th</sup> Day,<br/>2011-12<br/>Enrollment<br/>(non-ec)</i> | <i>Total<br/>Classroom<br/>Teachers</i> | <i>Building<br/>Classrooms/<br/>Teacher<br/>Stations</i> | <i>20<sup>th</sup> Day,<br/>2011-12<br/>Building<br/>Utilization<br/>(Without<br/>Mobiles)</i> | <i>Building<br/>Classroom/<br/>Adjusted<br/>Capacity<br/>(Without<br/>Mobiles)</i> | <i>Additional<br/>Students As<br/>a result of<br/>this<br/>development</i> | <i>Utilization<br/>As of result<br/>of this<br/>development<br/>(Without<br/>Mobiles)</i> |
|-------------------------|---|---|--|--|--|--|---|
| STATESVILLE ES          | 580   | 33                                      | 28   | 118%   | 464  | 50   | <b>129%</b>   |
| RANSON MS               | 1098  | 67.5                                    | 67   | 101%   | 1141   | 22   | <b>102%</b>   |
| WEST CHARLOTTE HS       | 1738  | 122                                     | 125  | 81%  | 1982   | 25   | <b>83%</b>  |

### INCREMENTAL IMPACT FROM PROPOSED DEVELOPMENT\*

*Existing number of housing units allowed:* 168 single-family units under R-4 zoning (same as current zoning)

*Number of students potentially generated under current zoning:* 97 students (50 elementary, 22 middle, 25 high)

The development allowed under the existing zoning would generate zero 97 students, while the development allowed under the proposed zoning will produce zero 97 students. Therefore, the net change in the number of students generated from existing zoning to proposed zoning is zero (0).

*As requested, we are also providing information regarding the difference in the number of potential students from the existing zoning to the proposed zoning. Please note that this method of determining potential numbers of students from an area underestimates the number of students CMS may gain from the new development.*