



Cumberland totals 776,496 square feet and consists of the school type(s) detailed below. School(s) were visited three times during the Statewide Facilities Assessment by teams of specialists from March-May 2016. This report provides LEA summary findings for the statewide assessment program.

### School Type by Count



School Type	SqFt
Elementary School	311,972
Middle School	149,679
High School	314,845
<b>Total:</b>	<b>776,496</b>

### Demographics

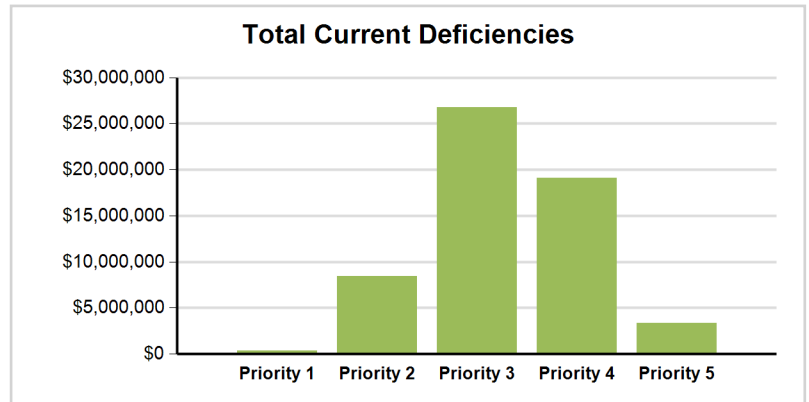
Enrollment is projected to decrease by 7.3% over the next 10 years in Cumberland. The total LEA enrollment at 8 school(s) is 4,511 students with a total capacity of 5,890 as reported by the LEA. Utilization is calculated by dividing enrollment by capacity, resulting in 76.6% utilization at Cumberland.

### 76.6 % Utilization



### Educational Program Space Analysis

In Cumberland there are 350 instructional spaces; of these spaces 25.7% meet or exceed the space size standards. Of the total current deficiencies identified, \$3,875,261 are related to the educational program space assessment. Addressing these identified deficiencies will improve the learning environment and bring the school(s) in the district closer to 21st century learning facilities.



### Five Year Need Summary

The current deficiencies total \$57,995,578, with 46.1% categorized as Priority 3 and another 33.0% as Priority 4. The building systems with the highest current deficiency costs are Interior and Mechanical.

School(s) with Greatest Need	Combined 5-Year Need
Cumberland High School	\$26,329,088
North Cumberland Middle School	\$14,408,319
Community School	\$14,012,028

The projected life cycle need in Years 1 through 5 is \$29,931,396. It is anticipated that the majority of the need will occur in Year 5. School(s) with the greatest need are represented in the adjacent table and make up 62.3% of the combined 5-Year need at Cumberland.

### Five Year Facility Condition Index (FCI)

For master planning purposes, the total current deficiencies, less new construction, and the first 5 years of projected life cycle needs were combined. This provides an understanding of the current needs of a facility as well as the projected needs in the near future. A 5-Year FCI was calculated by dividing the 5-Year need by the total replacement cost. The 5-Year need is \$87,926,974 with a district replacement value of \$271,928,470. The resulting 5-Year FCI is 32.3%.

### 5-Year FCI Ranges



### LEA Summary Data

Gross SqFt	Avg Year Built	Current Deficiencies (Less New Construction)	Life Cycle Year 1-5 Total	Total 5-Year Need (Year 1-5 + Current Defs)	5-Year FCI
776,496	1958	\$57,995,578	\$29,931,396	\$87,926,974	32.3%



# Cumberland

