Facilities Feasibility Study:
Elementary School Capacity Analysis

Independent School District #279
11200 93rd Avenue North
Maple Grove, Minnesota 55369
Draft: April 13, 2018
### SUMMARY OF ELEMENTARY SCHOOL CAPACITY ANALYSIS

<table>
<thead>
<tr>
<th>School Facility</th>
<th>Meets or Exceeds MDE Guidelines</th>
<th>2017/18</th>
<th>2022/23</th>
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<tr>
<td>Basswood Elementary School S.F./Student</td>
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<td>Media Center</td>
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## Independent School District #279 – Osseo Area Schools
### Utilization/Capacity Analysis
#### Draft: April 13, 2018

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<th>School Facility</th>
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Note: Most buildings run a continuous feed serving process. Cafeteria calculations were based on two (2) grade levels per serving period (3 periods).
BASSWOOD ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF:  
102,648 SF

2017/18 Enrollment:  
1,067 Students

2017/18 SF/Student:  
96 SF/Student

MDE Guideline: (1000 – 1500 students)  
100 - 135 SF/Student

Future Gross SF Need:  
1,148 Students x 100 - 135 SF  
114,800 SF – 154,980 SF

B. Core Support Spaces Analysis

1. Existing Media Center  
4,672 SF

(Seating, Stacks, Computer Access, Reference)

MDE Guideline (Seating, Stacks, Computer Access, Reference)  
8%-10% of students x 35 SF

1,067 students x 8%-10% x 35 SF  
3,010 SF – 3,745 SF

86 - 107 students x 35 SF  
Media Center Entrance  
+ 600 SF  
3,610 SF – 4,345 SF

Future Media Center Need  
1,148 Students x 8% - 10% x 35 SF  
3,220 SF – 4,025 SF

92 - 115 Students x 35 SF  
Media Center Entrance  
+ 600 SF  
3,820 SF – 4,625 SF

2. Existing Cafeteria  
3,676 SF

MDE Guideline:  
12 - 13 SF/Student

1,067 Students / 3 periods = 355 Students  
355 Students x 12 - 13 SF  
4,260 SF – 4,615 SF

Future Cafeteria Need  
1,148 Students / 3 periods = 382 Students  
382 Students x 12 - 13 SF  
4,584 SF – 4,966 SF
BIRCH GROVE ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF:  74,314 SF

2017/18 Enrollment:  442 Students

2017/18 SF/Student:  168 SF/Student

MDE Guideline: (Less than 500 students)  125 - 155 SF/Student

Future Gross SF Need:
428 Students x 125 - 155 SF  53,500 SF – 66,335 SF

B. Core Support Spaces Analysis

1. Existing Media Center  3,117 SF

(Seating, Stacks, Computer Access, Reference)

MDE Guideline (Seating, Stacks, Computer Access, Reference)
8%-10% of students x 35 SF

442 students x 8%-10% x 35 SF
36 - 44 students x 35 SF
Media Center Entrance + 600 SF
1,260 SF – 1,540 SF
+ 600 SF
1,860 SF – 2,140 SF

Future Media Center Need
428 Students x 8% - 10% x 35 SF
35 - 43 Students x 35 SF
Media Center Entrance + 600 SF
1,225 SF – 1,505 SF
+ 600 SF
1,825 SF – 2,105 SF

2. Existing Cafeteria  2,015 SF

MDE Guideline:  12 - 13 SF/Student

442 Students / 3 periods = 147 Students
147 Students x 12-13 SF
1,764 SF – 1,911 SF

Future Cafeteria Need
428 Students / 3 periods = 143 Students
143 Students x 12 – 13 SF
1,716 SF – 1,859 SF
CEDAR ISLAND ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF: 66,871 SF
2017/18 Enrollment: 443 Students
2017/18 SF/Student: 151 SF/Student
MDE Guideline: (Less than 500 students) 125 - 155 SF/Student

Future Gross SF Need:
407 Students x 125-155 SF 50,875 SF – 63,085 SF

B. Core Support Spaces Analysis

1. Existing Media Center 3,620 SF
   (Seating, Stacks, Computer Access, Reference)
   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   8%-10% of students x 35 SF
   443 students x 8%-10% x 35 SF
   36 - 45 students x 35 SF 1,260 SF – 1,575 SF
   Media Center Entrance + 600 SF 1,860 SF – 2,175 SF

   Future Media Center Need
   407 Students x 8% - 10% x 35 SF
   33 - 41 Students x 35 SF 1,155 SF – 1,435 SF
   Media Center Entrance + 600 SF 1,755 SF – 2,035 SF

2. Existing Cafeteria 2,015 SF
   MDE Guideline: 12-13 SF/Student
   443 students / 3 periods = 148 Students
   148 Students x 12-13 SF 1,776 SF – 1,924 SF

   Future Cafeteria Need
   407 Students / 3 periods = 136 Students
   136 Students x 12 – 13 SF 1,632 SF – 1,768 SF
CREST VIEW ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF: 59,702 SF
2017/18 Enrollment: 265 Students
2017/18 SF/Student: 225 SF/Student
MDE Guideline: (Less than 500 students) 125-155 SF/Student

Future Gross SF Need:
244 Students x 125 - 155 SF
30,500 SF – 37,820 SF

B. Core Support Spaces Analysis

1. Existing Media Center 2,532 SF
(Seating, Stacks, Computer Access, Reference)

MDE Guideline (Seating, Stacks, Computer Access, Reference)
8%-10% of students x 35 SF

265 students x 8%-10% x 35 SF
22 - 27 students x 35 SF
Media Center Entrance + 600 SF
1,370 SF – 1,545 SF

Future Media Center Need
244 Students x 8% - 10% x 35 SF
20-25 Students x 35 SF
Media Center Entrance + 600 SF
1,300 SF – 1,475 SF

2. Existing Cafeteria 2,001 SF

MDE Guideline: 12-13 SF/Student

265 students / 3 periods = 89 students
89 Students x 12-13 SF
1,068 SF – 1,157 SF

Future Cafeteria Need
244 Students / 3 periods = 82 Students
82 Students x 12-13 SF
984 SF – 1,066 SF
EDINBROOK ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. **Square Footage Per Student**

**Existing Gross SF:** 106,406 SF

2017/18 Enrollment: 706 Students

2017/18 SF/Student: 151 SF/Student

MDE Guideline: (500 – 999 Students) 110 - 135 SF/Student

**Future Gross SF Need:**

745 Students x 110 - 135 SF 81,950 SF – 100,575 SF

B. **Core Support Spaces Analysis**

1. **Existing Media Center**

   (Seating, Stacks, Computer Access, Reference)

   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   8%-10% of students x 35 SF

   706 students x 8%-10% x 35 SF
   57 - 71 students x 35 SF 1,995 SF – 2,485 SF
   Media Center Entrance + 600 SF
   2,595 SF – 3,085 SF

   **Future Media Center Need**

   745 Students x 8% - 10% x 35 SF
   60 - 75 Students x 35 SF 2,100 SF – 2,625 SF
   Media Center Entrance + 600 SF
   2,600 SF – 3,225 SF

2. **Existing Cafeteria**

   MDE Guideline: 12-13 SF/Student

   706 students / 3 periods = 235 students
   235 Students x 12-13 SF 2,820 SF – 3,055 SF

   **Future Cafeteria Need**

   745 Students / 3 periods = 249 Students
   249 Students x 12-13 SF 2,988 SF – 3,237 SF
ELM CREEK ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. **Square Footage Per Student**

   **Existing Gross SF:** 84,300 SF

   2017/18 Enrollment: 524 Students

   2017/18 SF/Student: 161 SF/Student

   MDE Guideline: (500 – 999 Students) 110 - 135 SF/Student

   **Future Gross SF Need:**

   561 Students x 110-135 SF 61,710 SF – 75,735 SF

B. **Core Support Spaces Analysis**

1. **Existing Media Center**

   (Seating, Stacks, Computer Access, Reference)

   **Existing Media Center:** 4,293 SF

   MDE Guideline (Seating, Stacks, Computer Access, Reference)

   8%-10% of students x 35 SF

   524 students x 8%-10% x 35 SF

   42 - 53 students x 35 SF

   Media Center Entrance

   + 600 SF

   **Future Media Center Need**

   561 Students x 8% - 10% x 35 SF

   45 - 56 Students x 35 SF

   Media Center Entrance

   + 600 SF

2. **Existing Cafeteria**

   **Existing Cafeteria:** 3,702 SF

   MDE Guideline:

   12-13 SF/Student

   524 students / 3 periods = 175 students

   175 Students x 12-13 SF

   **Future Cafeteria Need**

   561 students / 3 periods = 187 students

   187 Students x 12-13 SF

   2,244 SF – 2,431 SF
FAIR OAKS ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF: 75,129 SF

2017/18 Enrollment: 395 Students

2017/18 SF/Student: 190 SF/Student

MDE Guideline: (Less than 500 students) 125 - 155 SF/Student

Future Gross SF Need:
363 Students x 125 - 155 SF 45,375 SF – 56,265 SF

B. Core Support Spaces Analysis

1. Existing Media Center 3,290 SF

(Seating, Stacks, Computer Access, Reference)

MDE Guideline (Seating, Stacks, Computer Access, Reference)
8%-10% of students x 35 SF

395 students x 8%-10% x 35 SF 1,120 SF – 1,400 SF
32 - 40 students x 35 SF 1,015 SF – 1,260 SF
Media Center Entrance + 600 SF 1,615 SF – 1,860 SF

Future Media Center Need
363 Students x 8% - 10% x 35 SF 1,584 SF – 1,716 SF
29 - 36 Students x 35 SF 1,452 SF – 1,573 SF
Media Center Entrance + 600 SF 1,573 SF – 1,693 SF

2. Existing Cafeteria 2,045 SF

MDE Guideline: 12-13 SF/Student

395 students / 3 periods = 132 Students
132 Students x 12-13 SF 1,584 SF – 1,716 SF

Future Cafeteria Need
363 Students / 3 periods = 121 Students
121 Students x 12-13 SF 1,452 SF – 1,573 SF
FERNBROOK ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

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<th>Existing Gross SF:</th>
<th>105,440 SF</th>
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<td>783 Students</td>
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<td>2017/18 SF/Student:</td>
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<td>MDE Guideline: (500 - 999 students)</td>
<td>110 - 135 SF/Student</td>
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Future Gross SF Need:
741 Students x 110 - 135 SF
81,510 SF – 100,035 SF

B. Core Support Spaces Analysis

1. Existing Media Center
   (Seating, Stacks, Computer Access, Reference)

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<th>MDE Guideline (Seating, Stacks, Computer Access, Reference)</th>
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<td>8%-10% of students x 35 SF</td>
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<td>783 students x 8%-10% x 35 SF</td>
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<td>63 - 79 students x 35 SF</td>
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<td>Media Center Entrance</td>
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<tr>
<td>+ 600 SF</td>
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<td>2,805 SF – 3,365 SF</td>
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   Future Media Center Need
   741 Students x 8% - 10% x 35 SF
   60 - 74 Students x 35 SF
   Media Center Entrance
   + 600 SF
   2,700 SF – 3,190 SF

2. Existing Cafeteria

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<td>12-13 SF/Student</td>
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<td>783 students / 3 periods = 261 Students</td>
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<td>261 Students x 12-13 SF</td>
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<td>3,132 SF – 3,393 SF</td>
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   Future Cafeteria Need
   741 Students / 3 periods = 247 Students
   247 Students x 12-13 SF
   2,964 SF – 3,211 SF
GARDEN CITY ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

**Existing Gross SF:** 55,153 SF  
2017/18 Enrollment: 329 Students  
2017/18 SF/Student: 168 SF/Student  
MDE Guideline: (Less than 500 students) 125 - 155 SF/Student

**Future Gross SF Need:**  
359 Students x 125 - 155 SF  
44,875 SF – 55,645 SF

B. Core Support Spaces Analysis

1. **Existing Media Center**  
(Seating, Stacks, Computer Access, Reference)  
1,967 SF  
MDE Guideline (Seating, Stacks, Computer Access, Reference)  
8%-10% of students x 35 SF  
329 students x 8%-10% x 35 SF  
27 - 33 students x 35 SF  
Media Center Entrance + 600 SF  
945 SF – 1,155 SF  
1,545 SF – 1,755 SF

**Future Media Center Need**  
359 Students x 8% - 10% x 35 SF  
29 - 36 Students x 35 SF  
Media Center Entrance + 600 SF  
1,015 SF – 1,260 SF  
1,615 SF – 1,860 SF

2. **Existing Cafeteria**  
2,045 SF  
MDE Guideline: 12-13 SF/Student  
329 students / 3 periods = 110 Students  
110 Students x 12-13 SF  
1,320 SF – 1,430 SF

**Future Cafeteria Need**  
359 Students / 3 periods = 120 Students  
120 Students x 12-13 SF  
1,440 SF – 1,560 SF
OAK VIEW ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

**Existing Gross SF:** 98,600 SF

2017/18 Enrollment: 469 Students
2017/18 SF/Student: 210 SF/Student

MDE Guideline: (Less than 500 students) 125 - 155 SF/Student

**Future Gross SF Need:**
476 Students x 125 - 155 SF
59,500 SF – 73,780 SF

B. Core Support Spaces Analysis

1. **Existing Media Center** 5,185 SF
   (Seating, Stacks, Computer Access, Reference)

   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   8%-10% of students x 35 SF

   469 students x 8%-10% x 35 SF
   38 - 47 students x 35 SF
   Media Center Entrance
   + 600 SF
   1,930 SF – 2,245 SF

   **Future Media Center Need**
   476 Students x 8% - 10% x 35 SF
   39 - 48 Students x 35 SF
   Media Center Entrance
   + 600 SF
   1,965 SF – 2,280 SF

2. **Existing Cafeteria** 3,723 SF

   MDE Guideline:
   12-13 SF/Student

   469 students / 3 periods = 157 Students
   157 Students x 12-13 SF
   1,884 SF – 2,041 SF

   **Future Cafeteria Need**
   476 Students / 3 periods = 159 Students
   159 Students x 12-13 SF
   1,908 SF – 2,067 SF
PALMER LAKE ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF: 74,463 SF
2017/18 Enrollment: 506 Students
2017/18 SF/Student: 147 SF/Student
MDE Guideline: (500 – 999 Students) 110 - 135 SF/Student

Future Gross SF Need:
491 Students x 110 - 135 SF 54,010 SF – 66,285 SF

B. Core Support Spaces Analysis

1. Existing Media Center 3,423 SF
(Seating, Stacks, Computer Access, Reference)

MDE Guideline (Seating, Stacks, Computer Access, Reference)
8%-10% of students x 35 SF

506 students x 8%-10% x 35 SF
41 - 51 students x 35 SF
Media Center Entrance + 600 SF
2,035 SF – 2,385 SF

Future Media Center Need
491 Students x 8% - 10% x 35 SF
40 – 50 Students x 35 SF
Media Center Entrance + 600 SF
2,000 SF – 2,350 SF

2. Existing Cafeteria 2,015 SF

MDE Guideline:
12-13 SF/Student

506 students / 3 periods = 169 Students
169 Students x 12-13 SF
2,028 SF – 2,197 SF

Future Cafeteria Need
491 Students / 3 periods = 164 Students
164 Students x 12-13 SF
1,968 SF – 2,132 SF
PARK BROOK ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

Existing Gross SF: 55,011 SF

2017/18 Enrollment: 272 Students

2017/18 SF/Student: 202 SF/Student

MDE Guideline: (Less than 500 students) 125 - 155 SF/Student

Future Gross SF Need:
255 Students x 125 - 155 SF
31,875 SF – 39,525 SF

B. Core Support Spaces Analysis

1. Existing Media Center 1,942 SF

(Seating, Stacks, Computer Access, Reference)

MDE Guideline (Seating, Stacks, Computer Access, Reference)
8%-10% of students x 35 SF

272 students x 8%-10% x 35 SF
22 - 28 students x 35 SF
Media Center Entrance + 600 SF
770 SF – 980 SF
1,370 SF – 1,580 SF

Future Media Center Need
255 Students x 8% - 10% x 35 SF
21 - 26 Students x 35 SF
Media Center Entrance + 600 SF
735 SF – 910 SF
1,335 SF – 1,510 SF

2. Existing Cafeteria 2,045 SF

MDE Guideline:
12-13 SF/Student

272 students / 3 periods = 91 Students
91 Students x 12-13 SF
1,092 SF – 1,183 SF

Future Cafeteria Need
255 Students / 3 periods = 85 Students
85 Students x 12-13 SF
1,020 SF – 1,105 SF
RICE LAKE ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

**Existing Gross SF:** 84,300 SF

2017/18 Enrollment: 689 Students

2017/18 SF/Student: 122 SF/Student

MDE Guideline: (500 – 999 Students) 110 - 135 SF/Student

**Future Gross SF Need:**
730 Students x 110 - 135 SF
80,300 SF – 98,550 SF

B. Core Support Spaces Analysis

1. **Existing Media Center**

   (Seating, Stacks, Computer Access, Reference)

   **4,130 SF**

   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   8%-10% of students x 35 SF

   689 students x 8%-10% x 35 SF
   56 - 69 students x 35 SF
   Media Center Entrance
   + 600 SF
   2,560 SF – 3,015 SF

   **Future Media Center Need**

   730 Students x 8% - 10% x 35 SF
   59 - 73 Students x 35 SF
   Media Center Entrance
   + 600 SF
   2,665 SF – 3,155 SF

2. **Existing Cafeteria**

   **3,702 SF**

   MDE Guideline:
   12-13 SF/Student

   689 students / 3 periods = 230 Students
   230 Students x 12-13 SF
   2,760 SF – 2,990 SF

   **Future Cafeteria Need**

   730 Students / 3 periods = 244 Students
   244 Students x 12-13 SF
   2,928 SF – 3,172 SF
RUSH CREEK ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. **Square Footage Per Student**

   **Existing Gross SF:** 102,684 SF
   
   **2017/18 Enrollment:** 814 Students
   
   **2017/18 SF/Student:** 126 SF/Student
   
   **MDE Guideline:** (500 – 999 Students) 110 - 135 SF/Student
   
   **Future Gross SF Need:**
   
   769 Students x 110 - 135 SF
   
   84,590 SF – 103,815 SF

B. **Core Support Spaces Analysis**

1. **Existing Media Center**
   
   **4,672 SF**
   
   (Seating, Stacks, Computer Access, Reference)
   
   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   
   8%-10% of students x 35 SF
   
   814 students x 8%-10% x 35 SF
   
   66 - 82 students x 35 SF
   
   Media Center Entrance
   
   + 600 SF
   
   2,910 SF – 3,470 SF

   **Future Media Center Need**
   
   769 Students x 8% - 10% x 35 SF
   
   62 - 77 Students x 35 SF
   
   Media Center Entrance
   
   + 600 SF
   
   2,770 SF – 3,295 SF

2. **Existing Cafeteria**

   **3,676 SF**
   
   MDE Guideline:
   
   12-13 SF/Student
   
   814 students / 3 periods = 272 Students
   
   272 Students x 12-13 SF
   
   3,264 SF – 3,536 SF

   **Future Cafeteria Need**
   
   769 Students / 3 periods = 256 Students
   
   256 Students x 12-13 SF
   
   3,072 SF – 3,328 SF
WEAVER LAKE ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

<table>
<thead>
<tr>
<th>Existing Gross SF:</th>
<th>98,600 SF</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017/18 Enrollment:</td>
<td>643 Students</td>
</tr>
<tr>
<td>2017/18 SF/Student:</td>
<td>153 SF/Student</td>
</tr>
<tr>
<td>MDE Guideline: (500 – 999 Students)</td>
<td>110 - 135 SF/Student</td>
</tr>
</tbody>
</table>

**Future Gross SF Need:**

644 Students x 110 - 135 SF

70,840 SF – 86,940 SF

B. Core Support Spaces Analysis

1. **Existing Media Center**

<table>
<thead>
<tr>
<th>Seating, Stacks, Computer Access, Reference</th>
<th>4,672 SF</th>
</tr>
</thead>
</table>

   MDE Guideline (Seating, Stacks, Computer Access, Reference)

   8%-10% of students x 35 SF

   643 students x 8%-10% x 35 SF

   52 - 65 students x 35 SF

   Media Center Entrance

   + 600 SF

   2,420 SF – 2,875 SF

2. **Existing Cafeteria**

<table>
<thead>
<tr>
<th>3,676 SF</th>
</tr>
</thead>
</table>

   MDE Guideline:

   12-13 SF/Student

   643 students / 3 periods = 215 Students

   215 Students x 12-13 SF

   2,580 SF – 2,795 SF

   **Future Cafeteria Need**

   644 Students / 3 periods = 215 Students

   215 Students x 12-13 SF

   2,580 SF – 2,795 SF
WOODLAND ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

**Existing Gross SF:** 101,555 SF

2017/18 Enrollment: 728 Students

2017/18 SF/Student: 139 SF/Student

MDE Guideline: (500 – 999 Students) 110 - 135 SF/Student

**Future Gross SF Need:**
779 Students x 110 - 135 SF
85,690 SF – 105,165 SF

B. Core Support Spaces Analysis

1. **Existing Media Center**
   (Seating, Stacks, Computer Access, Reference)

   **4,672 SF**

   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   8%-10% of students x 35 SF

   728 students x 8%-10% x 35 SF
   59 - 73 students x 35 SF
   Media Center Entrance
   +_________ 600 SF
   2,665 SF – 3,155 SF

   **Future Media Center Need**
   779 Students x 8% - 10% x 35 SF
   63 - 78 Students x 35 SF
   Media Center Entrance
   +_________ 600 SF
   2,805 SF – 3,330 SF

2. **Existing Cafeteria**

   **3,676 SF**

   MDE Guideline:
   12-13 SF/Student

   728 students / 3 periods = 243 Students
   243 Students x 12-13 SF
   2,916 SF – 3,159 SF

   **Future Cafeteria Need**
   779 Students / 3 periods = 260 Students
   260 Students x 12-13 SF
   3,120 SF – 3,380 SF
ZANEWOOD ELEMENTARY SCHOOL CAPACITY ANALYSIS

A. Square Footage Per Student

**Existing Gross SF:** 81,843 SF

2017/18 Enrollment: 392 Students

2017/18 SF/Student: 209 SF/Student

MDE Guideline: (Less than 500 Students) 125 - 155 SF/Student

**Future Gross SF Need:**
370 Students x 125 - 155 SF 46,250 SF – 57,350 SF

B. Core Support Spaces Analysis

1. **Existing Media Center**
   (Seating, Stacks, Computer Access, Reference)

   2,541 SF

   MDE Guideline (Seating, Stacks, Computer Access, Reference)
   8%-10% of students x 35 SF

   392 students x 8%-10% x 35 SF
   32 - 40 students x 35 SF 1,120 SF – 1,400 SF
   Media Center Entrance + 600 SF 1,720 SF – 2,000 SF

   **Future Media Center Need**
   370 Students x 8% - 10% x 35 SF
   30 - 37 Students x 35 SF 1,050 SF – 1,295 SF
   Media Center Entrance + 600 SF 1,650 SF – 1,895 SF

2. **Existing Cafeteria**

   2,843 SF

   MDE Guideline:
   12-13 SF/Student

   392 students / 3 periods = 131 Students
   131 Students x 12-13 SF 1,572 SF – 1703 SF

   **Future Cafeteria Need**
   370 Students / 3 periods = 124 Students
   124 Students x 12-13 SF 1,488 SF – 1,612 SF