

## Summary of Findings - Student Enrollment & SF/Student

- **Assignable Square Footage (ASF)** - the sum of all areas on all floors of a building which are occupied or used to accomplish the institution’s mission (classrooms, offices, gym, library, computer labs, etc.); does not include corridors, toilet rooms, mechanical/support areas, wall/structure space, etc.
- **Gross Square Footage (GSF)** - the sum of all areas on all floors of a building included within the outside faces of the exterior walls

### Malone Elementary

2018-2019 Enrollment	Students
4K:	76 Total / 12 on-site*
Kindergarten:	79
1st Grade:	87
2nd Grade:	89
<b>Total:</b>	<b>267</b>
Approx. Building Area	Gross Square Feet
First Floor:	56,630
<b>Total:</b>	<b>56,630</b>
Students:	267
GSF/Student:	212
Assignable Area**:	36,820 ASF

### Malone Intermediate

2018-2019 Enrollment	Students
3rd Grade:	76
4th Grade:	91
5th Grade:	88
<b>Total:</b>	<b>255</b>
Approx. Building Area	Gross Square Feet
Lower Level:	22,960
First Floor:	71,140
<b>Total:</b>	<b>94,100</b>
Students:	255
GSF/Student:	369
Assignable Area*:	53,510 ASF

### Middle School

2018-2019 Enrollment	Students
6th Grade:	117
7th Grade:	111
8th Grade:	103
<b>Total:</b>	<b>331</b>
Approx. Building Area	Gross Square Feet
Lower Level:	22,450
First Floor:	33,790
Mezzanines:	10,970
<b>Total:</b>	<b>67,210</b>
Students:	331
GSF/Student:	203
Assignable Area*:	34,930 ASF

## Summary of Findings - Malone Elementary

- 1963 Original Construction, 1988 Addition, 2001 Addition
- Identified issues to note:
  - Bus drop off is not ideal for supervision or building access
  - Limited off-street parking
  - **No visual connection from Office to front entrance (Security)**
  - Finish and cosmetic updates
  - Roofing replacement
  - HVAC items are minor; no A/C in Gym/Cafeteria; upgrade recommended in south rooms
  - Electrical systems are reaching end of their useful life, some significant costs to replace; lighting and control upgrades
  - Plumbing items are minor, ADA non-compliant fixtures; majority of piping is original



<u>Average Classroom Size</u>
1962 Classrooms: 850 SF
1988 Classrooms: 875 SF
2001 Classrooms: 600 / 900 SF
<u>Recommended Classroom Size</u>
Kindergarten Classrooms: 1100 SF
1-5 Classrooms: 900 SF

## Summary of Findings - Malone Intermediate

- 1968 Original Construction
- Most underutilized building; highest GSF/student
- Identified issues to note:
  - Parent drop not ideal
  - **No visual connection from Office to front entrance (Security)**
  - Finish and cosmetic updates
  - **Asbestos flooring in many areas**
  - ADA non-compliant door hardware in many areas
  - **No natural light in over half of the occupied areas**
  - Possible structural issues at several locations, further investigation needed
  - Acoustic transfer issues on lower level
  - **Roofing replacement: 24 years old and in fair/poor condition**
  - HVAC equipment on roof is original; some code issues in boiler room
  - Electrical systems are reaching end of their useful life; equipment room clearance issues; lighting controls upgrade; replace generator
  - Plumbing items are minor, ADA non-compliant fixtures; majority of piping is original



Average Classroom Size  
1968 Classrooms: 700-800 SF  
(Recommended Classroom Size: 900 SF)



## Summary of Findings - Middle School

- 1924 Original Construction, 1955 Addition, 1963 Addition, 2004 Addition
- Most inefficient building
- Identified issues to note:
  - Congested parent drop
  - Bus drop on street
  - Limited off-street parking
  - **No visual connection from Office to front entrance (Security)**
  - Some finish and cosmetic updates
  - **Classroom sizes**
  - Many repairs needed to building exterior
  - Majority of areas do not have A/C; three-story building contains aging equipment; did not receive ACT 32 upgrades
  - Some electrical systems are reaching end of their useful life, not as significant as other buildings; lighting upgrades
  - Plumbing items are minor, ADA non-compliant fixtures; majority of piping may be original



Average Classroom Size  
Classroom size varies from 600-1000 SF  
(Recommended Classroom Size: 900 SF)