

Orono ISD #278 Excess Building Square Footage Calculations

Orono's Gross Building Square Footage

Other	82,851
Elementary	53,610
Intermediate	125,610
Middle	122,000
Senior	176,994

561,065

Gross Square Feet at Orono ISD #278

Source: Administration Reports provided to CARE

compared to-

Minnesota Department of Education (MDE) School Building Gross Square Footage Per Student Guidelines (Range)

These figures...

	Low		High	
Elementary	100.0	Sq. Ft./Stu.	135.0	Sq. Ft./Stu.
Middle School	160.0	Sq. Ft./Stu.	190.0	Sq. Ft./Stu.
High School	190.0	Sq. Ft./Stu.	220.0	Sq. Ft./Stu.

source: <http://education.state.mn.us/mde/static/003979.pdf> page 67

...times these figures

OEI enrollment column

	Resident	Open Enroll IN	Total w/ OEI	
Elementary	908	248	1,156	Students
Middle School	505	128	633	Students
High School	656	140	796	Students
	2,069	516	2,585	

Source: Administration Reports provided to CARE

Equals

OEI enrollment column

	Low	Median	High	
Elementary	115,600	Total Sq. Ft.	156,060	Total Sq. Ft.
Middle School	101,280	Total Sq. Ft.	120,270	Total Sq. Ft.
High School	151,240	Total Sq. Ft.	175,120	Total Sq. Ft.
Totals	368,120	409,785	451,450	

Least sq. footage Orono needs per MDE guidelines

Most sq. footage Orono needs per MDE guidelines

Actual from above	561,065	561,065	561,065
minus	MDE's Low	Median	MDE's High
guidelines of	368,120	409,785	451,450
Excess Square Footage	192,945	151,280	109,615
Percent Excess Space	52%	37%	24%

In Excess of What is Needed for our Resident plus Open Enrollment In Students