

# 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

Res 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

## MDE's Total Square Footage Guidelines for Orono ISD #278 School Buildings

Equals

Res enrollment column

	Low	Median	High	
Elementary	90,800	Total Sq. Ft.	122,580	Total Sq. Ft.
Middle School	80,800	Total Sq. Ft.	95,950	Total Sq. Ft.
High School	124,640	Total Sq. Ft.	144,320	Total Sq. Ft.
<b>Totals</b>	<b>296,240</b>	<b>329,545</b>	<b>362,850</b>	

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	296,240	Median	MDE's High
guidelines of		329,545	362,850
<b>Excess Square Footage</b>	<b>264,825</b>	<b>231,520</b>	<b>198,215</b>
<b>Percent Excess Space</b>	<b>89%</b>	<b>70%</b>	<b>55%</b>

In Excess of What is Needed for our Resident Enrollment

Prepared and Paid for by Citizens Acting for Responsible Education Committee