

**EPM Computerized Temperature Control Savings Examples - Schools with Heat Pumps**

<u>Facility</u>	<u>Cost</u> (\$)	<u>Projected Savings</u> (%)	<u>Actual Savings</u> (%)	<u>Simple Payback</u> (# Years)	<u>KBTU Per Square Foot Per Year</u> Before      After	
<u>Cedar Vale #285</u>	\$69,542.00	18.42%	20.13%	2.33	105	92
<u>Central A &amp; M High &amp; Moweaqua Elementary</u>	\$95,008.01	14.97%	38.06%	2.72	83	74
<u>Kennett #39-South Elem.</u>	\$38,727.00	29.00%	32.08%	3.12	90	54
<u>Madison Cusd #12-Middle</u>	\$198,213.00	21.90%	42.18%	3.04	102	60
<u>Van-Far R-I - High</u>	\$101,192.00	25.00%	37.54%	4.95	97	50
<u>Waynesville High School</u>	\$109,098.38	15.00%	52.13%	1.05	118	95
<b>Average</b>	<b>\$101,963.40</b>	<b>20.72%</b>	<b>37.02%</b>	<b>2.87</b>	<b>99.17</b>	<b>70.83</b>