

Cost Avoidance Summary - Buildings

2014-15 Building Code & Name	Cost Without CAP	Actual Cost	Cost Avoidance \$	Cost Avoidance %
ACH - AMHERST CENTRAL HIGH SCHOOL	\$300,131	\$187,505	\$112,625	37.50%
AMH - AMHERST CENTRAL MIDDLE SCHOOL	\$157,830	\$141,966	\$15,864	12.65%
WBS - WINDERMERE BLVD SCHOOL	\$133,232	\$101,308	\$31,924	23.28%
SDS - SMALLWOOD DRIVE SCHOOL	\$97,914	\$84,469	\$13,445	25.92%
FH - FIELD HOUSE	\$9,076	\$7,074	\$2,002	4.13%
FFE - Football Field	\$1,049	\$295	\$754	69.74%
2014-15	\$699,232	\$522,617	\$176,614	25.26%
2013-14	\$872,075	\$651,633	\$220,442	25.28%
2012-13	\$692,922	\$517,118	\$175,804	25.37%
2011-12	\$699,975	\$527,037	\$172,938	24.71%
2010-11	\$936,641	\$697,815	\$238,826	25.50%
2009-10	\$921,990	\$695,832	\$226,158	24.53%
2008-09	\$1,118,407	\$819,568	\$298,839	26.72%
2007-08	\$1,153,357	\$843,917	\$309,440	26.83%
2006-07	\$1,127,761	\$836,215	\$291,546	25.85%
2005-06	\$1,233,023	\$935,115	\$297,907	24.16%
2004-05	\$991,395	\$744,703	\$246,692	24.88%
2003-04	\$909,197	\$697,225	\$211,972	23.31%
2002-03	\$905,925	\$701,199	\$204,726	22.60%
2001-02	\$726,031	\$611,770	\$114,261	15.74%
Total	\$12,987,932	\$9,801,764	\$3,186,165	24.53%
Benchmark Actual Costs 2000-01		\$787,499		

Cost Without CAP is the amount the district would pay if there was no energy program.

The Cost Avoidance is the difference between the Cost without CAP and the Actual Cost.

Building Cost per square foot

2014-15			
Building Code and Name	Current Floor Area	Total Cost	Cost/ Floor Area
ACH - AMHERST CENTRAL HIGH SCHOOL	218,104	187,505	\$ 0.86
AMH - AMHERST CENTRAL MIDDLE SCHOOL	193,980	141,966	\$ 0.73
SDS - SMALLWOOD DRIVE SCHOOL	91,981	101,308	\$ 1.10
WBS - WINDERMERE BLVD SCHOOL	112,004	84,469	\$ 0.75
Total	616,069	515,248	\$ 0.84

2013-14			
Building Code and Name	Current Floor Area	Total Cost	Cost/ Floor Area
ACH - AMHERST CENTRAL HIGH SCHOOL	218,104	246,690	\$ 1.13
AMH - AMHERST CENTRAL MIDDLE SCHOOL	193,980	176,079	\$ 0.91
SDS - SMALLWOOD DRIVE SCHOOL	91,981	93,139	\$ 1.01
WBS - WINDERMERE BLVD SCHOOL	112,004	125,673	\$ 1.12
Total	616,069	641,581	\$ 1.04

2012-13			
Building Code and Name	Current Floor Area	Total Cost	Cost/ Floor Area
ACH - AMHERST CENTRAL HIGH SCHOOL	218,104	\$ 186,905	\$ 0.86
AMH - AMHERST CENTRAL MIDDLE SCHOOL	193,980	\$ 142,028	\$ 0.73
SDS - SMALLWOOD DRIVE SCHOOL	91,981	\$ 80,163	\$ 0.87
WBS - WINDERMERE BLVD SCHOOL	112,004	\$ 100,118	\$ 0.89
Total	616,069	\$ 509,214	\$ 0.83

2011-12			
Building Code and Name	Current Floor Area	Total Cost	Cost/ Floor Area
ACH - AMHERST CENTRAL HIGH SCHOOL	218,104	\$ 187,322	\$ 0.86
AMH - AMHERST CENTRAL MIDDLE SCHOOL	193,980	\$ 155,367	\$ 0.80
SDS - SMALLWOOD DRIVE SCHOOL	91,981	\$ 74,460	\$ 0.81
WBS - WINDERMERE BLVD SCHOOL	112,004	\$ 102,360	\$ 0.91
Total	616,069	\$ 519,509	\$ 0.84

2010-11			
Building Code and Name	Current Floor Area	Total Cost	Cost/ Floor Area
ACH - AMHERST CENTRAL HIGH SCHOOL	218,104	\$ 266,205	\$ 1.22
AMH - AMHERST CENTRAL MIDDLE SCHOOL	193,980	\$ 198,972	\$ 1.03
SDS - SMALLWOOD DRIVE SCHOOL	91,981	\$ 98,273	\$ 1.07
WBS - WINDERMERE BLVD SCHOOL	112,004	\$ 124,973	\$ 1.12
Total	616,069	\$ 688,423	\$ 1.12

2009-10			
Building Code and Name	Current Floor Area	Total Cost	Cost/ Floor Area
ACH - AMHERST CENTRAL HIGH SCHOOL	218,104	\$ 262,988	\$ 1.21
AMH - AMHERST CENTRAL MIDDLE SCHOOL	193,980	\$ 198,313	\$ 1.02
SDS - SMALLWOOD DRIVE SCHOOL	91,981	\$ 98,074	\$ 1.07
WBS - WINDERMERE BLVD SCHOOL	112,004	\$ 127,869	\$ 1.14
Total	616,069	\$ 687,243	\$ 1.12

Utility Cost

	Electric	kw cost	Natural Gas	mcf cost	Total
2014-15	\$ 267,058	\$ 0.088	\$ 221,612	\$ 4.97	\$ 488,670
2013-14	\$ 316,343	\$ 0.108	\$ 291,031	\$ 6.74	\$ 607,374
2012-13	\$ 273,503	\$ 0.094	\$ 209,825	\$ 6.03	\$ 483,328
2011-12	\$ 303,404	\$ 0.105	\$ 192,389	\$ 6.18	\$ 495,793
2010-11	\$ 354,923	\$ 0.127	\$ 306,844	\$ 7.58	\$ 661,767
2009-10	\$ 362,767	\$ 0.130	\$ 299,809	\$ 8.35	\$ 662,576
2008-09	\$ 387,491	\$ 0.141	\$ 398,917	\$ 10.10	\$ 786,408
2007-08	\$ 394,363	\$ 0.147	\$ 419,253	\$ 11.57	\$ 813,616
2006-07	\$ 381,452	\$ 0.146	\$ 425,630	\$ 11.47	\$ 807,082
2005-06	\$ 402,652	\$ 0.150	\$ 498,313	\$ 14.41	\$ 900,965
2004-05	\$ 354,876	\$ 0.129	\$ 341,767	\$ 9.23	\$ 696,643
2003-04	\$ 348,257	\$ 0.125	\$ 331,872	\$ 7.97	\$ 680,129
2002-03	\$ 337,722	\$ 0.119	\$ 334,410	\$ 7.59	\$ 672,132
2001-02	\$ 361,002	\$ 0.120	\$ 220,609	\$ 5.90	\$ 581,611