

MIDDLETON SCHOOL DISTRICT #134

TEN YEAR FACILITIES PLAN

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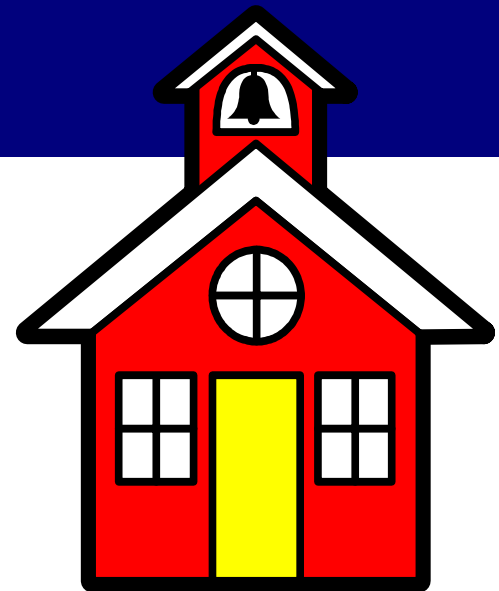


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Description of the Middleton School District

- Middleton School District #134 encompasses approximately 100 square miles of area. The MSD #134 is located in a rural community and considered a medium sized Idaho School District. This unique rural bedroom community (population 4,166) offers a rare quality of life and is nestled in the Treasure Valley with two mountain ranges in full view. Middleton residents are within easy commuting distance (6-25 miles) of large industries and are surrounded by agricultural land. Highway 44 passes through town, providing easy access to I-84 (3 miles to the west) and to Boise and the State Capital (20 miles to the east), as well as easy access to health facilities, creative arts centers and accredited higher education facilities. Middleton has the distinction of being the oldest town in Canyon County and one of the oldest in the State of Idaho. The town plat was drawn up in 1863 by William N. Montgomery and aptly named Middleton because it was located midway between Boise City and old Fort Boise.
- During the past several years, MSD #134 has been among the fastest growing School Districts. Achievements in curriculum development, technology, teacher collaboration, media and patron communication, and professional development have brought the District to the attention of other Idaho and surrounding states as being a proactive, forward thinking District.

Description of the Middleton School District (cont.)

- Class sizes are maintained at numbers close to the State recommended levels: K-3 grades (20 students), 4-5 grades (26 students), 6-8 grades (25 students) and 9-12 grades (22 students). Every Wednesday afternoon students are dismissed early and teachers collaborate. At the end of the third year of weekly collaboration, there is irrefutable data that this is time well spent, as it has made the difference for the students in many ways.
- The District's 2,900 students are housed in five schools (see item #2.0). Three elementary schools (Heights constructed in 1987, Mill Creek constructed in 1998 and Purple Sage constructed in 2003) educate 1,370 students. The one middle school (constructed in 1974) educates 710 students. The one high school (constructed in 1964) educates 810 students. Four of their five schools exceed capacity (see item #4.0) and the MSD #134 is currently adding portable classrooms (see item #5.0) until their bonding capacity builds up to allow a bond issue election for a new 1,550 student high school.
- The MSD #134 is working proactively with new housing developments and have received three future elementary school sites to build the District's 4th, 5th and 6th elementary schools. A sixty-acre high school site was purchased for a new school and will provide the needed secondary classroom space by allowing the existing high school building to become part of the Middle School campus, on or around 2011.

Middleton Building and Land Statistics

<i>Land/Bldg. Statistics</i>			Acreage, Square Footage & Costs				Bldg.
Year of Const	Age of Facility		Total Land - Acreages	Green Space - Acreages	Total Building Square Footages	Total Building Replacement Costs (as of 2006)	
Mill Creek	1998	8	15	9	61,240	\$ 6,613,920	Mill Creek
Mill Creek Portable	2003	3	inc.		1,800	\$ 95,400	Modular
Heights	1987	19	9.5	3	45,136	\$ 4,874,688	Heights
Gym	2003	3	inc.		9,473	\$ 1,117,814	Gym
Purple Sage	2003	3	20	13	64,500	\$ 7,000,830	Purple Sage
Purple Sage Pump House	2003	3	inc.		400	\$ 43,416	Pumphouse
Middle School	1974	32	inc.	2	44,208	\$ 4,774,464	Middle School
Addition (10 clsrms)	2003	3	inc.		12,536	\$ 1,353,888	Addition
High School	1964	42	inc.	13	91,327	\$ 10,045,970	High School
Gymnasium	1997	9	inc.		20,850	\$ 2,460,300	Gym
Addition (11 clsrms)	2003	3	inc.		13,992	\$ 1,511,136	Addition
Portable Classroom	1989	17	inc.		1,800	\$ 90,000	Portable
Portable Classroom	1990	16	inc.		1,800	\$ 90,000	Portable
Outside FB Concession Bldg			n/a		400	\$ 10,000	Conc. Stand
Railroad Box Car Storage			n/a		450	\$ 7,650	Box Car
District Office & SE House			51.5	0.10	3,000	\$ 324,000	Dist. Off
Ag/Wood Shop/Greenhouse	1991	15	inc.		4,900	\$ 539,000	Ag/Wood
Portable (1) Offices (Tech)	1984	22	inc.		1,800	\$ 90,000	Portable
Fine Arts Center	1932	64	inc.		11,192	\$ 447,680	Fine Arts
Red Brick Bldg.	1954	52	inc.		12,471	\$ 623,550	Red Brick
District Shop	1932	64	inc.		2,000	\$ 80,000	Dist Shop
School District covers 100+ square miles in total area	Total Age of Bldgs	378					
TOTALS			96	40.2	403,275	\$42,113,706	TOTALS

The 2003 square footage -- added **100,501** or an increase of **+26.3%** over our original sq. ft. of 280,978 District wide.

Mission and Purpose of the Middleton School District Facilities

- Effective school maintenance protects the District's capitol investment, ensures the health and safety of the students and support the overall educational performance of the entire School District.
- As Idaho's school buildings age – they face the growing challenge of maintaining school facilities at an appropriate level, which enables the staff to meet the educational needs of their 21st century leaders.
- The Middleton School District Board and Administration have developed this ten-year facilities plan. It includes the construction of new facilities, renovation of the existing schools and the purchase of portable classrooms – all of which supports contemporary instructional practices. At the same time, they strive to maintain and fine tune, more advanced technological facilities demanding considerable expertise and commitment.

Middleton School District Actual Enrollment

	86-87	87-88	88-89	89-90	90-91	91-92	92-93	93-94	94-95	95-96	96-97	97-98	98-99	99-00	00-01	01-02	02-03	03-04	04-05	05-06	06-07	
K	141	105	105	131	106	104	123	140	147	162	132	151	147	156	171	179	171	179	210	215	233	K
1	144	161	122	110	145	112	126	130	159	152	180	156	168	169	175	168	200	178	195	245	233	1
2	120	125	154	117	110	143	107	141	145	159	155	182	163	181	182	186	178	196	200	196	236	2
3	138	125	127	157	120	124	152	113	151	138	162	164	181	157	192	174	198	175	210	214	219	3
4	141	150	125	132	156	148	129	167	133	154	140	167	181	181	169	204	179	210	195	239	219	4
5	134	129	152	130	140	160	154	132	182	128	156	155	174	176	180	188	218	192	219	212	254	5
K-5	818	795	785	777	777	791	791	823	917	893	925	975	1014	1020	1069	1099	1144	1130	1229	1321	1394	K-5
6	144	136	130	150	128	156	169	164	159	190	125	167	158	171	184	196	191	219	203	233	235	6
7	142	145	127	137	152	148	168	185	176	164	187	141	184	160	185	183	210	188	223	232	242	7
8	119	141	139	136	143	156	157	173	202	173	165	191	153	169	162	183	189	214	203	210	233	8
6-8	405	422	396	423	423	460	494	522	537	527	477	499	495	500	531	562	590	621	629	675	710	6-8
9	132	124	141	145	142	143	159	158	177	178	170	166	199	156	164	174	184	190	226	218	226	9
10	99	127	124	140	132	134	138	140	145	171	163	149	150	175	142	171	164	190	191	216	210	10
11	107	83	106	122	126	120	130	120	143	125	153	147	128	120	162	135	155	168	167	179	211	11
12	96	107	74	110	103	108	102	125	111	114	118	142	135	122	122	148	133	156	164	164	164	12
9-12	434	441	445	517	503	505	529	543	576	588	604	604	612	573	590	628	636	704	748	777	811	9-12
Totals	1,657	1,658	1,626	1,717	1,703	1,756	1,814	1,888	2,030	2,008	2,006	2,078	2,121	2,093	2,190	2,289	2,370	2,455	2,606	2,773	2,915	Totals
Growth %		0%	-2%	6%	-1%	3%	3%	4%	8%	-1%	0%	4%	2%	-1%	5%	5%	4%	4%	6%	6%	5%	

Middleton School District Projected Enrollment

	07-08	08-09	09-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	
K	243	254	266	278	290	303	317	331	346	362	K
1	241	252	263	275	288	301	314	328	343	358	1
2	241	250	261	273	285	298	311	325	340	355	2
3	244	250	258	270	282	295	308	322	336	352	3
4	227	253	258	267	279	292	305	319	333	348	4
5	227	235	262	267	277	289	302	316	330	345	5
K-5	1423	1493	1568	1630	1701	1778	1858	1941	2028	2120	K-5
6	263	235	243	271	277	286	299	313	327	342	6
7	243	272	243	251	280	286	296	310	324	338	7
8	250	252	282	251	260	290	296	307	321	335	8
6-8	757	758	767	773	817	863	892	929	971	1015	6-8
9	241	259	261	291	260	269	300	307	318	332	9
10	234	250	268	270	302	269	279	311	318	329	10
11	217	242	258	278	279	312	279	288	322	329	11
12	218	225	251	267	287	289	323	288	298	333	12
9-12	911	976	1,038	1,106	1,128	1,140	1,181	1,194	1,255	1,322	9-12
Totals	3,091	3,227	3,373	3,510	3,646	3,780	3,930	4,065	4,255	4,457	Totals
K-5	1,423	1,493	1,568	1,630	1,701	1,778	1,858	1,941	2,028	2,120	Totals
6-8	757	758	767	773	817	863	892	929	971	1015	for
9-12	911	976	1,038	1,106	1,128	1,140	1,181	1,194	1,255	1,322	10 years

Projected enrollment was calculated using an annual growth factor of +3.5% from a Kindergarten base growth of +4.5% annually.

Middleton School District Building Capacities

	Heights	Mill Creek	Purple Sage	Mid Sch	High Sch	
Total Reg. Clsrms	15	23	18	28	30	
Empty Clsrms	0	Portable (1)	3	Portable (1)	0	
G/T-(MC) ESL-(MS) Clsrms-(HS)	1	Portable (1)	1	Portable (1)	Portable (2)	
Intervention	0	Yes	1	0	0	
IS Suspension	0	0	0	1	Red Brick	(10 classrooms)
Pre School	0	0	1	0	0	
Learning Centers	0	0	0	Yes	0	
Music/Choir/Band	1	1	1	0.5	1.5	
Resource	Shared w/T1	1	1	0.5	2.5	
Title 1	1	1	1	1	0	
Others:						
Computer Lab(s)	Yes	Yes	Yes	Yes	Yes	
PE/Gym/Weights/Grass Fld.	Yes	Yes	Yes	3	3	
Library	Yes	Yes	Yes	Yes	Yes	
Red Brick Building:						
Classrooms (Art/Ag/Drama)	0	0	0	0	4	(4 clsrms used for other purposes)
In School Suspension	0	0	0	0	1	
Resource	0	0	0	0	1	
Woodworking/Welding Shops	0	0	0	0	Yes	
Greenhouse	0	0	0	0	Yes	District-wide
Transition School	0	0	0	0	2	Totals
TOTAL TEACHING STATIONS	18	28	27	36	47	156
x students per clsrm.	22	22	22	21	18	varies
TOTAL CAPACITY	396	616	594	756	846	3,208

Middleton School District Building Enrollment vs Capacity

	Hgts	MC	PS	MS	HS	Trans	Totals
P			15				15
K	57	105	71				233
1	71	95	67				233
2	65	103	68				236
3	72	87	60				219
4	53	97	69				219
5	85	91	78				254
6				235			235
7				242			242
8				233			233
9					211	15	226
10					204	6	210
11					211		211
12					164		164
Total Enroll.	403	578	428	710	790	21	2,930
Bldg. Cap.	396	616	594	756	846	n/a	3,208
% Cap. (2006-07)	102%	94%	72%	94%	93%	n/a	91%
		(portable inc.)			(red brick bld. inc.)		
					(portables inc.)		

Middleton School District Building Enrollment & Capacity K-5

Years	K-5 Enroll	# Gained	% of Gain	Capacity	Current	K-5 Chg	Required	
1996-97	925			968	44		42	(1 portable @ HES w/2 clsrms)
1997-98	975	50	5.1%	968	44		44	
1998-99	1,014	39	3.8%	968	44		46	
1999-00	1,020	6	0.6%	968	44		46	
2000-01	1,069	49	4.6%	968	44		49	
2001-02	1,099	30	2.7%	968	44		50	
2002-03	1,144	45	3.9%	1,562	71	+29 -2	52	(-1 port. @ HES w/2 clsrms removed)
2003-04	1,130	-14	-1.2%	1,562	71		51	
2004-05	1,229	99	8.1%	1,562	71		56	
2005-06	1,321	92	7.0%	1,606	73	+2	60	(1 port. @ MC w/2 clsrms)***
2006-07*	1,394	73	5.2%	1,606	73		63	
2007-08*	1,423	29	2.0%	1,606	73		65	
2008-09*	1,493	70	4.7%	1,606	73		68	
2009-10*	1,568	75	4.8%	1,606	73		71	
2010-11*	1,630	62	3.8%	1,606	73		74	
2011-12*	1,701	71	4.2%	1,650	75	+2	77	(1 port. w/2 clsrms added)
2012-13*	1,778	77	4.3%	1,782	81	+6	81	(3 port. w/2 clsrms added)
2013-14*	1,858	80	4.3%	2,090	95	-10+24	84	(use 24 old MS clsrms 4th & 5th graders)
2014-15*	1,941	83	4.3%	2,090	95		88	(remove 5 port.)
2015-16*	2,028	87	4.3%	2,090	95		92	
2016-17*	2,120	92	4.3%	2,090	95		96	

Mill Creek = 28 teaching stations (616 capacity)

Heights = 18 teaching stations (396 capacity)

Purple Sage = 27 teaching stations (594 capacity)

TOTALS = (1,606 capacity) in 2006-07

*Projected attendance is calculated at 3.5% annual growth factor from a kindergarten base growth of +4.5% annually.

**Size is based on an average of 22 students/classroom (K-5)

***Due to varied growth in each elementary attendance zone, portables are added based on individual building capacity.

Middleton School District Building Enrollment & Capacity 6-8

Years	6-8 Enroll	# Gained	% of Gain	Capacity	Current	6-8 Chg	Required	
1996-97	477			525	25		23	
1997-98	499	22	4.4%	525	25		24	
1998-99	495	-4	-0.8%	525	25		24	
1999-00	500	5	1.0%	525	25		24	
2000-01	531	31	5.8%	567	27	+2	25	(1 port. w/2 clsrm added)
2001-02	562	31	5.5%	567	27		27	
2002-03	590	28	4.7%	567	27		28	
2003-04	621	31	5.0%	714	34	+9 -2	30	(1 port. w/2 clsrm removed)
2004-05	629	8	1.3%	714	34		30	
2005-06	678	49	7.2%	714	34		32	
2006-07*	710	32	4.5%	756	36	+2	34	(1 port. w/2 clsrms added)
2007-08*	757	47	6.2%	756	36		36	
2008-09*	758	1	0.1%	756	36		36	
2009-10*	767	9	1.2%	798	38	+2	37	(1 port. w/2 clsrms added)
2010-11*	773	6	0.8%	798	38		37	
2011-12*	817	44	5.4%	840	40	+2	39	(1 port. w/2 clsrms added)
2012-13*	836	19	2.3%	840	40		40	(new HS opens/old HS renovated for MS)
2013-14*	892	56	6.3%	1029	49	-30+39	42	(use 10 old MS clsrms & 39 HS clsrms)
2014-15*	929	37	4.0%	1029	49		44	(24 old MS clsrms used by ele.)(remove 3 port.)
2015-16*	971	42	4.3%	1029	49		46	(HS 10 clsrm red brick building closes)
2016-17*	1,015.0	44	4.3%	1,029	49		48	

**Size is based on an average of 21 students/classroom

*Capacity of buildings = 21 x 34 clsrm = 714

Middleton School District Building Enrollment & Capacity 9-12

Years	9-12 Enroll	# Gained	% of Gain	Capacity	Current	9-12 Chg	Required
1996-97	604			718	35	+2	34
1997-98	604	0	0.0%	718	35		34
1998-99	612	8	1.3%	718	35		34
1999-00	573	-39	-6.8%	718	35		32
2000-01	590	17	2.9%	718	35		33
2001-02	628	38	6.1%	718	35		35
2002-03	636	8	1.3%	718	35		35
2003-04	704	68	9.7%	923	45	+10	39
2004-05	748	44	5.9%	923	45		42
2005-06	777	29	3.7%	923	45		43
2006-07*	811	34	4.2%	964	47	+2	45
2007-08*	911	100	11.0%	1,005	49	+2	51
2008-09*	976	65	6.7%	1,128	55	+6	54
2009-10*	1,038	62	6.0%	1,210	59	+4	58
2010-11*	1,106	68	6.1%	1,281	61	+2	61
2011-12*	1,128	22	2.0%	1,323	63	+2	63
2012-13*	1,140	12	1.1%	1,764	84	-63+84	63
2013-14*	1,181	41	3.5%	1,764	84		66
2014-15*	1,194	13	1.1%	1,764	84		66
2015-16*	1,255	61	4.9%	1,764	84		70
2016-17*	1,322	67	5.1%	1,764	84		73

(Includes use of the red brick building)(6 clsrms used)

(1 port. w/2 clsrms added)

(1 port. w/2 clsrms added)

(3 port. w/2 clsrms added)

(2 port. w/2 clsrms added)(HS Bond Issue-Spring 2010)

(1 port. w/2 clsrms added)

(1 port. w/2 clsrms added)

(*new HS opens) (old HS closes for renovation - 39 clsrms)

(Red Brick Bldg no longer used - 10 clsrms-6 used ones)

(remove 9 port.)

**Size is based on an average of 18 students/classroom
 2005-06 Capacity of buildings = 18 x 45 clsrms = 810
 2012-13 Capacity of building = 21 x 84 clsrms = 1,764

Middleton School District Building Enrollment & Capacity K-12

Years	K-12 Enroll	# Gained	% Gain	Capacity	Current	K-12 Chg	Required	
1996-97	2,006			2,211	104	+2	98	(1 portable @HES w/2 clsrms)
1997-98	2,078	72	3.5%	2,211	104		102	
1998-99	2,121	43	2.0%	2,211	104		104	
1999-00	2,093	-28	-1.3%	2,211	104		102	
2000-01	2,190	97	4.4%	2,253	106		107	(1 portable @MS w/2 clsrms)
2001-02	2,289	99	4.3%	2,253	106		112	
2002-03	2,370	81	3.4%	2,847	133	+44	115	(-2 portables @MS/HES w/2 clsrms ea removed)
2003-04	2,455	85	3.5%	3,199	150		120	
2004-05	2,606	151	5.8%	3,199	150		127	
2005-06	2,773	167	6.0%	3,243	152	+2	135	(1 port. @ MC w/2 clsrms)
2006-07*	2,915	142	4.9%	3,326	156	+4	142	(2 port. @ w/2 clsrms @ MS/HS added)
2007-08*	3,091	176	5.7%	3,367	158	+2	151	(1 port. w/2 clsrm added)
2008-09*	3,227	136	4.2%	3,490	164	+6	158	(3 port. w/2 clsrm each added)
2009-10*	3,373	146	4.3%	3,614	170	+6	165	(3 port. w/2 clsrms each added)
2010-11*	3,510	137	3.9%	3,685	172	+2	172	(1 port. w/2 clsrms each added)
2011-12*	3,646	136	3.7%	3,813	178	+6	179	(3 port. w/2 clsrms each added)
2012-13*	3,780	134	3.5%	4,386	203	+25	184	(3 port. w/2 clsrms each added)
2013-14*	3,930	150	3.8%	4,883	228	+25	193	(new HS Opens adding 84 clsrms - remove 9 port.)
2014-15*	4,065	135	3.3%	4,883	228		199	(39 old HS clsrms ren./10 clsrm Red Brick bldg closes)
2015-16*	4,255	190	4.5%	4,883	228		208	(remove 8 port. w/2 clsrms each)(use 39 clsrms from old HS)
2016-17*	4,457	202	4.5%	4,883	228		217	(24 old MS clsrms used by ele/10 used by MS)

*Projected attendance is calculated at 3.5% annual growth factor from a kindergarten base growth of +4.5% annually.

**Size based on an average of: 22 elementary students, 21 middle school students, and 18 high school students.

Middleton School District Building Capacities K-12

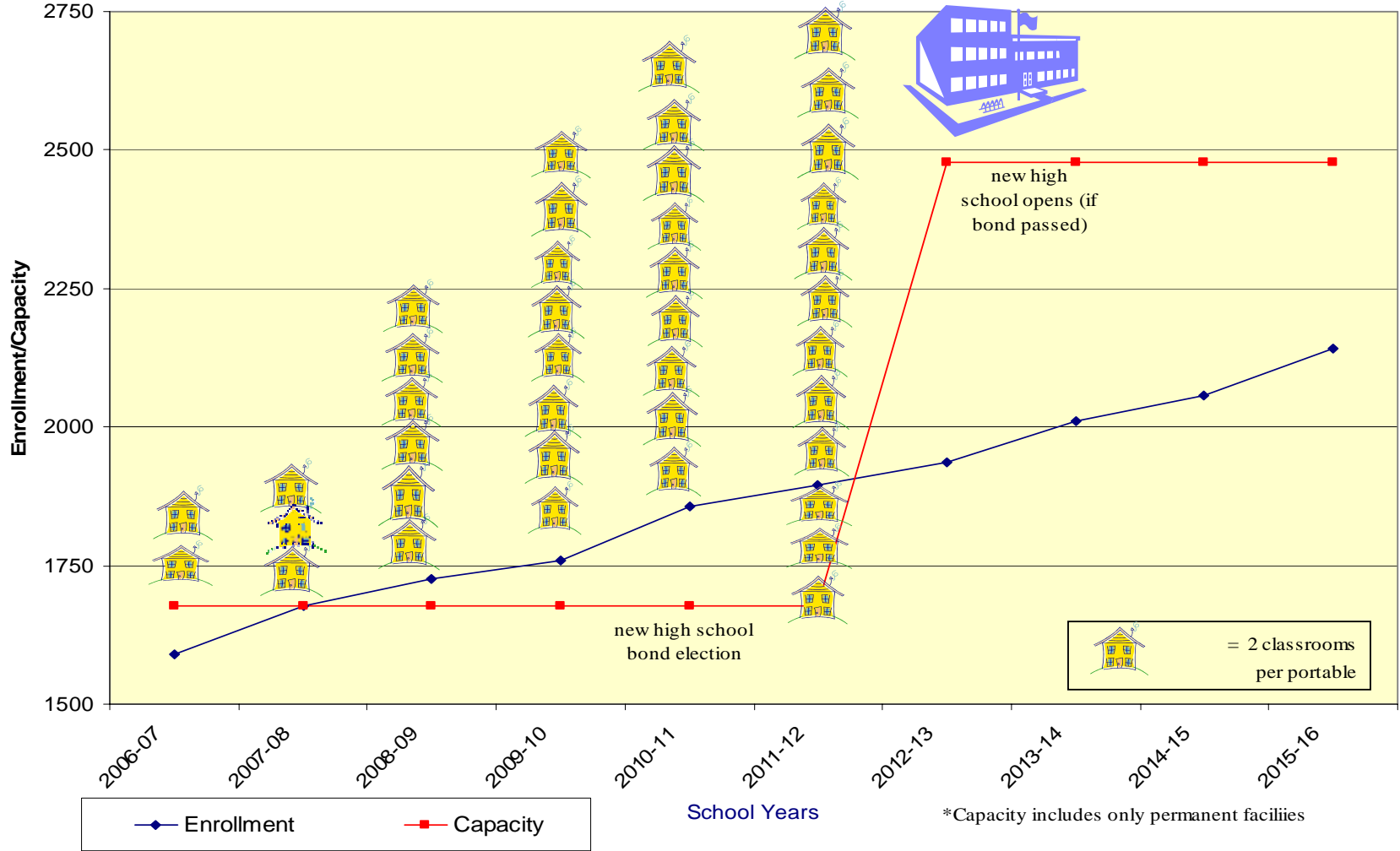
Years	K-5			6-8			9-12			K-12			Solutions
	Current	Chg	Req.	Current	Chg.	Req.	Current	Chg	Req.	Current	Chg	Req.	
1996-97	44		42	25		23	35	+2	34	104	+2	98	(1 port.e @HES w/2 clsrm)
1997-98	44		44	25		24	35		34	104		102	
1998-99	44		46	25		24	35		34	104		104	
1999-00	44		46	25		24	35		32	104		102	
2000-01	44		49	27	+2	25	35		33	106	+2	107	(1 port. @MS w/2 clsrm)
2001-02	44		50	27		27	35		35	106		112	
2002-03	71	-2+29	52	27		28	35		35	133	+27	115	(-1 port. @HES w/2 clsrm removed)
2003-04	71		51	34	-2+9	30	45	+10	39	150	+17	120	(-1 port. @MS w/2 clsrm removed)
2004-05	71		56	34		30	45		42	150		127	
2005-06	73	+2	60	34		32	45		43	152	+2	135	(1 port. @ MC w/2 clsms)
2006-07*	73		63	36	+2	34	47	+2	45	156	+4	142	(1 port. @ MS and 1 port. @HS w/2 clsrms each)
2007-08*	73		65	36		36	49	+2	51	158	+2	151	(1 port. @ HS w/2 clsrms)
2008-09*	73		68	36		36	55	+6	54	164	+6	158	(3 port. @ HS w/2 clsrms each)
2009-10*	73		71	38	2	37	59	+4	58	170	+6	165	(1 port. @MS & 1 port. @ HS w/2 clsrms each)
2010-11*	73		74	38		37	61	+2	61	172	+2	172	(1 port. @ HS w/2 clsrms) Run bond for new HS
2011-12*	75	+2	77	40	+2	39	63	2	63	178	+6	179	New HS consruction
2012-13*	81	+6	81	40		40	84	-63+84	63	205	+27	184	(3 port. w/2 clsrms each) New HS opens/Old HS renovated
2013-14*	95	-8+24	84	49	-30+39	42	84		66	228	+23	193	(-9 port. @ HS-10 clsrm Red Brick Bldg closes)
2014-15*	95		88	49		44	84		66	228		199	24 old MS clsrms used for Ele/10 old MS clsrms used for MS
2015-16*	95		92	49		46	84		70	228		208	(remove 8 port. w/2 clsrms each from Ele/MS)
2016-17*	95		96	49		48	84		73	228		217	

Targets:

- Bond is ran and passed for the new High School in Spring of 2011
- New High School is constructed and open for occupancy in August of 2012
- Old High School is renovated for movement of the Middle School students in August of 2012
- Elementary Schools (move 5th grades) to old Middle School in August of 2013
- Bond is ran and passed for two new Elementary Schools in September of 2014

Middleton School District Portable Unit Projections

WITHOUT PASSAGE OF SB #1404 AND WITH AN INCREASE OF HOMEOWNERS' EXEMPTION TO \$75,000



Middleton Heights School Building Condition Evaluation Form

Middleton School District Heights Ele. School Name 102 Building Number

COMPONENTS	SYSTEMS	RATINGS				COMMENTS
		GOOD (1)	FAIR (2)	POOR (3)	UNSAT. (4)	
1.0 Exterior Building Condition Good Condition Component Score = 31	1.1 Foundation/Structure	+12	+8	+6	+4	
	1.2 Walls	+8	+5	+3	+1	
	1.3 Roof	+7	+5	+2	0	
	1.4 Windows/Doors	+2	+1	0	0	
	1.5 Trim	+2	+1	0	0	
2.0 Interior Building Condition Fair Condition Component Score = 20	2.1 Floors	+8	+5	+2	0	
	2.2 Walls	+8	+5	+1	0	
	2.3 Ceilings	+5	+3	+1	0	
	2.4 Fixed Equipment	+2	+1	0	0	
3.0 Mechanical Systems Condition Fair Condition Component Score = 22	3.1 Electrical	+6	+4	+2	0	
	3.2 Plumbing	+4	+2	+1	0	
	3.3 Heating	+6	+4	+2	+1	
	3.4 Cooling	+6	+4	+2	+1	
	3.5 Lightings	+4	+3	+2	0	
4.0 Safety/Building Code Good Condition Component Score = 19	4.1 Means of Exit	+6	+4	+2	0	
	4.2 Fire Control Capability	+4	+3	+2	+1	
	4.3 Fire Alarm System	+4	+3	+2	+1	
	4.4 Emergency Lighting	+2	+1	0	0	
	4.5 Fire Resistance	+4	+3	+2	+1	

Good Condition	TOTAL CONDITION SCORES	78	14	0	0	Unadjusted Score	Adjusted Score
						92	92

- 5.0 Provisions for Handicap Accessibility
- 6.0 Functional Adaptability
- 7.0 Suitability of Space

	YES	NO		
	GOOD	FAIR	POOR	UNSAT.
EXCEL	GOOD	FAIR	POOR	UNSAT.

Rich Bauscher Evaluator Name July-2006 Date 1987 Year Built 45,136 Total Sq. Ft.

Middleton Mill Creek School Building Condition Evaluation Form

School District
 School Name
 Building Number

COMPONENTS	SYSTEMS	RATINGS				COMMENTS
		GOOD (1)	FAIR (2)	POOR (3)	UNSAT. (4)	
1.0 Exterior Building Condition Good Condition Component Score = 30	1.1 Foundation/Structure	+12	+8	+6	+4	
	1.2 Walls	+8	+5	+3	+1	
	1.3 Roof	+7	+5	+2	0	
	1.4 Windows/Doors	+2	+1	0	0	
	1.5 Trim	+2	+1	0	0	
2.0 Interior Building Condition Fair Condition Component Score = 21	2.1 Floors	+8	+5	+2	0	
	2.2 Walls	+8	+5	+1	0	
	2.3 Ceilings	+5	+3	+1	0	
	2.4 Fixed Equipment	+2	+1	0	0	
3.0 Mechanical Systems Condition Good Condition Component Score = 25	3.1 Electrical	+6	+4	+2	0	
	3.2 Plumbing	+4	+2	+1	0	
	3.3 Heating	+6	+4	+2	+1	
	3.4 Cooling	+6	+4	+2	+1	
	3.5 Lighting	+4	+3	+2	0	
4.0 Safety/Building Code Good Condition Component Score = 20	4.1 Means of Exit	+6	+4	+2	0	
	4.2 Fire Control Capability	+4	+3	+2	+1	
	4.3 Fire Alarm System	+4	+3	+2	+1	
	4.4 Emergency Lighting	+2	+1	0	0	
	4.5 Fire Resistance	+4	+3	+2	+1	

Good Condition	TOTAL CONDITION SCORES	89	7	0	0	Unadjusted Score	Adjusted Score
						96	96

- 5.0 Provisions for Handicap Accessibility
- 6.0 Functional Adaptability
- 7.0 Suitability of Space

	YES		NO	
	GOOD	FAIR	POOR	UNSAT.
EXCEL	GOOD	FAIR	POOR	UNSAT.

Evaluator Name
 Date
 Year Built
 Total Sq. Ft.

Middleton Purple Sage School Building Condition Evaluation Form

Middleton School District
 Purple Sage Ele. School Name
 103 Building Number

COMPONENTS	SYSTEMS	RATINGS				COMMENTS
		GOOD (1)	FAIR (2)	POOR (3)	UNSAT. (4)	
1.0 Exterior Building Condition Good Condition Component Score = 31	1.1 Foundation/Structure	+12	+8	+6	+4	
	1.2 Walls	+8	+5	+3	+1	
	1.3 Roof	+7	+5	+2	0	
	1.4 Windows/Doors	+2	+1	0	0	
	1.5 Trim	+2	+1	0	0	
2.0 Interior Building Condition Good Condition Component Score = 23	2.1 Floors	+8	+5	+2	0	
	2.2 Walls	+8	+5	+1	0	
	2.3 Ceilings	+5	+3	+1	0	
	2.4 Fixed Equipment	+2	+1	0	0	
3.0 Mechanical Systems Condition Good Condition Component Score = 24	3.1 Electrical	+6	+4	+2	0	
	3.2 Plumbing	+4	+2	+1	0	
	3.3 Heating	+6	+4	+2	+1	
	3.4 Cooling	+6	+4	+2	+1	
	3.5 Lighting	+4	+3	+2	0	
4.0 Safety/Building Code Good Condition Component Score = 20	4.1 Means of Exit	+6	+4	+2	0	
	4.2 Fire Control Capability	+4	+3	+2	+1	
	4.3 Fire Alarm System	+4	+3	+2	+1	
	4.4 Emergency Lighting	+2	+1	0	0	
	4.5 Fire Resistance	+4	+3	+2	+1	

Good Condition	TOTAL CONDITION SCORES	94	4	0	0	Unadjusted Score	Adjusted Score
						98	98

- 5.0 Provisions for Handicap Accessibility
- 6.0 Functional Adaptability
- 7.0 Suitability of Space

YES			NO	
GOOD	FAIR	POOR	UNSAT.	
EXCEL	GOOD	FAIR	POOR	UNSAT.

Rich Bauscher Evaluator Name
 July-2006 Date
 2003 Year Built
 64,500 Total Sq. Ft.

Middleton Middle School Building Condition Evaluation Form

Middleton School District Middleton Middle School Name 601 Building Number

COMPONENTS	SYSTEMS	RATINGS				COMMENTS
		GOOD (1)	FAIR (2)	POOR (3)	UNSAT. (4)	
1.0 Exterior Building Condition Good Condition Component Score = 28	1.1 Foundation/Structure	+12	+8	+6	+4	
	1.2 Walls	+8	+5	+3	+1	
	1.3 Roof	+7	+5	+2	0	
	1.4 Windows/Doors	+2	+1	0	0	
	1.5 Trim	+2	+1	0	0	
2.0 Interior Building Condition Fair Condition Component Score = 15	2.1 Floors	+8	+5	+2	0	
	2.2 Walls	+8	+5	+1	0	
	2.3 Ceilings	+5	+3	+1	0	
	2.4 Fixed Equipment	+2	+1	0	0	
3.0 Mechanical Systems Condition Fair Condition Component Score = 22	3.1 Electrical	+6	+4	+2	0	
	3.2 Plumbing	+4	+2	+1	0	
	3.3 Heating	+6	+4	+2	+1	
	3.4 Cooling	+6	+4	+2	+1	
	3.5 Lighting	+4	+3	+2	0	
4.0 Safety/Building Code Good Condition Component Score = 20	4.1 Means of Exit	+6	+4	+2	0	
	4.2 Fire Control Capability	+4	+3	+2	+1	
	4.3 Fire Alarm System	+4	+3	+2	+1	
	4.4 Emergency Lighting	+2	+1	0	0	
	4.5 Fire Resistance	+4	+3	+2	+1	

Fair Condition	TOTAL CONDITION SCORES	67	16	2	0	Unadjusted Score	Adjusted Score
						85	85

- 5.0 Provisions for Handicap Accessibility
- 6.0 Functional Adaptability
- 7.0 Suitability of Space

	YES	NO
	GOOD FAIR	POOR UNSAT.
EXCEL	GOOD FAIR	POOR UNSAT.

Rich Bauscher Evaluator Name July-2006 Date 1974 Year Built 44,208 Total Sq. Ft.

Middleton High School Building Condition Evaluation Form

Middleton School District Middleton High School Name 401 Building Number

COMPONENTS	SYSTEMS	RATINGS				COMMENTS
		GOOD (1)	FAIR (2)	POOR (3)	UNSAT. (4)	
1.0 Exterior Building Condition Fair Condition Component Score = 27	1.1 Foundation/Structure	+12	+8	+6	+4	
	1.2 Walls	+8	+5	+3	+1	
	1.3 Roof	+7	+5	+2	0	
	1.4 Windows/Doors	+2	+1	0	0	
	1.5 Trim	+2	+1	0	0	
2.0 Interior Building Condition Fair Condition Component Score = 15	2.1 Floors	+8	+5	+2	0	
	2.2 Walls	+8	+5	+1	0	
	2.3 Ceilings	+5	+3	+1	0	
	2.4 Fixed Equipment	+2	+1	0	0	
3.0 Mechanical Systems Condition Good Condition Component Score = 22	3.1 Electrical	+6	+4	+2	0	
	3.2 Plumbing	+4	+2	+1	0	
	3.3 Heating	+6	+4	+2	+1	
	3.4 Cooling	+6	+4	+2	+1	
	3.5 Lighting	+4	+3	+2	0	
4.0 Safety/Building Code Good Condition Component Score = 20	4.1 Means of Exit	+6	+4	+2	0	
	4.2 Fire Control Capability	+4	+3	+2	+1	
	4.3 Fire Alarm System	+4	+3	+2	+1	
	4.4 Emergency Lighting	+2	+1	0	0	
	4.5 Fire Resistance	+4	+3	+2	+1	

Fair Condition	TOTAL CONDITION SCORES	62	20	2	0	Unadjusted Score	Adjusted Score
						84	84

- 5.0 Provisions for Handicap Accessibility
- 6.0 Functional Adaptability
- 7.0 Suitability of Space

	YES		NO	
	GOOD	FAIR	POOR	UNSAT.
EXCEL	GOOD	FAIR	POOR	UNSAT.

Rich Bauscher Evaluator Name July-2006 Date 1964 Year Built 91,327 Total Sq. Ft.

Middleton Heights School BCEF Calculations

Square footage of building:	45,136 sf
Conversion on BCEF	$100 - 92 = 8\%$
Cost per/sf for upgrades	\$100
Mathematical calculation	$45,136 * 8\% = 3,611 \text{ sf}$
Upgrade calculation cost	$3,611 \text{ sf} * \$100 \text{ sf} = \mathbf{\$361,100}$
Total upgrade cost	\$361,100

Suitability of Space Problems for the Heights Elementary School include the following items:

	Yes or No	Comments
1) Narrow hallways	No	
2) Insufficient science labs	N/A	
3) Insufficient band room	N/A	
4) Choir/music room in building	Yes	
5) Auditorium	N/A	
6) Art room in building	N/A	
7) Library size adequate	Yes	
8) Kitchen in building	Yes	
9) Central air in building	Yes	
10) Core areas too small for an expansion.	Yes	

From the desk of Rich Bauscher

Middleton Mill Creek School BCEF Calculations

Square footage of building:	61,240 sf
Conversion on BCEF	100 - 96 = 4%
Cost per/sf for upgrades	\$100
Mathematical calculation	61,240 * 4% = 2,450 sf
Upgrade calculation cost	2,450 sf * \$100 sf = \$245,000
Total upgrade cost	\$245,000

Suitability of Space Problems for Mill Creek Elementary School include the following items:

	Yes or No	Comments
1) Narrow hallways	No	
2) Insufficient science labs	N/A	
3) Insufficient band room	N/A	
4) Choir/music room in building	Yes	
5) Auditorium	N/A	
6) Art room in building	N/A	
7) Library size adequate	Yes	
8) Kitchen in building	Yes	
9) Central air in building	Yes	
10) Core areas too small for an expansion.	No	

From the desk of Rich Bauscher

Middleton Purple Sage School BCEF Calculations

Square footage of building:	64,500 sf
Conversion on BCEF	$100 - 98 = 2\%$
Cost per/sf for upgrades	\$100
Mathematical calculation	$64,500 * 2\% = 1,290 \text{ sf}$
Upgrade calculation cost	$1,290 \text{ sf} * \$100 \text{ sf} = \mathbf{\$129,000}$
Total upgrade cost	\$129,000

Suitability of Space Problems for the Purple Sage Elementary School include the following items:

	Yes or No	Comments
1) Narrow hallways	No	
2) Insufficient science labs	N/A	
3) Insufficient band room	N/A	
4) Choir/music room in building	Yes	
5) Auditorium	N/A	
6) Art room in building	N/A	
7) Library size adequate	Yes	
8) Kitchen in building	Yes	
9) Central air in building	Yes	
10) Core areas too small for an expansion.	No	

From the desk of Rich Bauscher

Middleton Middle School BCEF Calculations

Square footage of building:	44,208
Conversion on BCEF	100 - 85 = 15%
Cost per/sf for upgrades	\$100
Mathematical calculation	44,208 * 15% = 6,631 sf
Upgrade calculation cost	6,631 sf * \$100 sf = \$663,100
Total upgrade cost	\$663,100

Suitability of Space Problems for the Middleton Middle School include the following items:

	Yes or No	Comments
1) Narrow hallways	Yes	
2) Insufficient science labs	Yes	
3) Insufficient band room	Yes	
4) Choir/music room in building	Yes	
5) Auditorium	No	
6) Art room in building	Yes	
7) Library size adequate	Yes	
8) Kitchen in building	Yes	
9) Central air in building	No	
10) Core areas too small for an expansion.	Yes	

From the desk of Rich Bauscher

Middleton High School BCEF Calculations

Square footage of building:	91,327
Conversion on BCEF	100 - 84 = 16%
Cost per/sf for upgrades	\$100
Mathematical calculation	91,327 * 16% = 14,612 sf
Upgrade calculation cost	14,612 sf * \$100 sf = \$1,461,200
Total upgrade cost	\$1,461,200

Suitability of Space Problems for Middleton High School include the following items:

	Yes or No	Comments
1) Narrow hallways	Yes	
2) Insufficient science labs	Yes	
3) Insufficient band room	Yes	
4) Choir/music room in building	No	
5) Auditorium	No	
6) Art room in building	No	
7) Library size adequate	No	
8) Kitchen in building	No	
9) Central air in building	No	
10) Core areas to small for an expansion.	No	

From the desk of Rich Bauscher

Middleton School District BCEF Calculations

Below are the total calculations that combine the five school BCEFs'. The totals are then divided over ten years to balance out revenue vs expenditures (in compliance with HB 743).

<u>Schools</u>	<u>BCEF</u>	<u>Upgrade Costs</u>
Heights	92	\$361,000
Mill Creek	96	\$245,000
Purple Sage	98	\$129,000
Middle School	85	\$663,100
High School	84	\$1,461,200
Totals	Ave. 91	\$2,859,300
Ten Year Plan	$\$2,859,300/10 =$	\$285,930
*Five Year Plan	$\$2,859,300 / 5 =$	\$571,860

*HB 743

Compliance amount = \$567,524 so a five-year **SOLUTION** plan would fit this new requirement.

HB 743 (Idaho Code 33-1019) School Facilities Act

- This new bill was passed and went into effect on July 1, 2006. The act encompasses three measures: Bond Levy Equalization, School Facilities Maintenance Fund and the Public School Cooperative Funding Program.
- The School Facilities Maintenance Fund requires School Districts to set aside 2% annually of their replacement value of school buildings in a separate fund.
- The formulas and computation of this bill (as they apply to the Middleton School District #134) is included on the following page.

School District Facility Maintenance Spending FY05 Analysis (Sustainable Lottery and 2%)

Dist #	District	Enroll.	Sq. Ft.	Account 664 Maintenance Spending	Account 420 & 425 Maintenance Spending	FY04-05 Total Maintenance Spending	\$ Per Sq.Ft.	FY05-06 State Lottery	FY06-07 State Lottery	Total Maintenance Spending less FY05 Lottery	Value of Buildings	BLE Value Index	State Match	Add'l State Funds Req'd	Local & State Effort as a Percent of Value	\$ under 2.0%	\$ over 2%	\$ over 0.5%	Sq. Ft. Per Student	Total FY07 Increase in State Facilities Funds	State Funds Per Student
134	Middleton	2,810	397,495	247,614	319,910	567,524	\$1.43	88,338	106,658	479,186	\$31,799,600	0.6630	0.75%	\$133,168	2.20%	\$0	\$541,694	141.5	\$151,488	\$53.91	

This figure is from:
FY04-05 Actual Expenditures in Program 664 (Maintenance)

This Figure is From:
Total of Expenditures in FY04-05 For Fund 420 (Plant Facility) \$250,056
Fund 425 (Lottery) \$69,854

This Figure is the total of the two previous cells to the left.

This figure is from:
FY04-05 Total Maintenance Spending of \$567524 / Total Square Ft of 397,495

This figure is from:
(10772900/8922500) * \$88,338

This figure is from:
\$567,524 - \$88,338
This cell has this formula ???
=IF(G32-I32<0,0,G32-I32)
This cell is K32

This figure is from:
397,495 (Square Ft) * \$80

This figure is from:
(1/.6630)*0.005

This figure is from:
=IF 106,658 > (31,799,600*.0075)-106,658
This cell has this formula:
=IF(J32>(L32*N32),0,(L32*N32)-J32)

This figure is from:
(88,338+479,186+133,168)/31,799,600
This cell has this formula:
=(I32+K32+O32)/L32

This figure is from:
31,799,600*(2.20%-0.5%)
This cell has this formula:
=L32*(P32-0.005)

This figure is from:
397495 (Square Feet) / 2810 (Enrollment)

This figure is from:
Add'l State Funds Req'd + FY07 State Lottery - FY05 State Lottery
(133,168 + 106,658) - 88,338

This figure is from:
151,488/2810

Conclusion and Analysis of Ten-Year Plan

- In conclusion, the Middleton School District #134 ten-year facilities plan details their strategy for proactively maintaining and building new facilities. Effective plans
- reflect the vision and mission of the organization, including assessment of all of the facilities, incorporating the perspectives of the stakeholders and a focus on measures that ensure that the capitol investment is responsibly managed.
- The District's overall analysis is that this plan will contribute to both the instructional and financial well being of the Middleton School District and their community.

#

The following signatures signify concurrence of this Ten-Year Facilities Plan:



Steve Cluff, School Board Chairman

10/10/06

Date



Dave Nation, Maintenance Supervisor

10/10/06

Date



Richard Bauscher, Superintendent

10/10/06

Date