

# **Facility Condition Assessment Report**

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**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**Report Date: 05 Jul 2011

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**Facility:** \Elementary Schools\Sagamore Hills Elementary**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345**Attributes:**

<b>Facility Code</b>	5065
<b>Super Cluster</b>	2

**General Information:**

<b>Function:</b>	Elementary School	<b>Year Built:</b>
<b>Gross Area:</b>	54,891 S.F.	<b>Last Renovation:</b>

**Facility Description:**

The Sagamore Hills Elementary School campus consists of one main school building located at 1865 Alderbrook Road NE in Atlanta, Georgia. The original campus was constructed in 1961, an addition to the main school building was constructed in 1963, and a gymnasium building was constructed in 2003. In addition to these buildings, the campus contains a storage shed, covered walkway, hard surface play area, playground, and playfield. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report for each building and other facilities on the campus.

**Current Repair Cost:** \$4,847,786.44**Replacement Cost:** \$15,268,274.82**FCI:** 31.75%

10-Feb-2011  
Sagamore Hills Elementary School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 FCI Report

**Sagamore Hills Elementary Weighted FCI Report**

Report Date: 05 Jul 2011

Facility Name	Last Renovation	Cost Per Sq. Ft.	Gross Area (Sq. Ft.)	Repair Cost	Replacement Cost	Weighted FCI	Critical wt 1.25	Potentially Critical wt 1.1	Necessary wt 1	Recommended wt 0.75	Discretionary wt 0.5
Sagamore Hills Elementary\ 1961, 1963 Building	Jan 1995	\$251.10	49,413	\$4,453,894	\$12,407,841	31.23%	\$0	\$0	\$2,139,255	\$2,314,639	\$0
Sagamore Hills Elementary\Playfield		\$6.22	63,000	\$113,513	\$392,137	28.95%	\$0	\$0	\$113,513	\$0	\$0
Sagamore Hills Elementary\Site		\$23.54	54,891	\$224,225	\$1,291,958	13.02%	\$0	\$0	\$0	\$224,225	\$0
Sagamore Hills Elementary\ 2003 Gym		\$190.01	5,478	\$56,154	\$1,040,887	5.39%	\$0	\$0	\$56,154	\$0	\$0
Sagamore Hills Elementary\Hard Surface Play Area		\$13.26	7,200	\$0	\$95,437	0.00%	\$0	\$0	\$0	\$0	\$0
Sagamore Hills Elementary\ Storage Shed		\$75.46	120	\$0	\$9,055	0.00%	\$0	\$0	\$0	\$0	\$0
Sagamore Hills Elementary\ Covered Walkway		\$27.64	1,120	\$0	\$30,958	0.00%	\$0	\$0	\$0	\$0	\$0

# DeKalb County School System

1701 Mountain Industrial Blvd  
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## COMET4 Survey Report Sagamore Hills Elementary Detailed Facility Needs Assessment Report

Report Date: 05 Jul 2011

Facility Name	Assembly	System	Material	Distress	Correction	Qty	Unit	Raw Cost	Additional Cost	Total Cost	Priority	Def. Cat.	Location / Note
DeKalb County School System								\$3,536,197	\$1,311,589	\$4,847,786			
Elementary Schools								\$3,536,197	\$1,311,589	\$4,847,786			
Sagamore Hills Elementary								\$3,536,197	\$1,311,589	\$4,847,786			
1961, 1963 Building								\$3,227,460	\$1,226,435	\$4,453,894			
Building Systems								\$3,227,460	\$1,226,435	\$4,453,894			
B2020	Exterior Windows	System		Beyond Service Life	Renew System	1	Ea.	\$248,943	\$94,598	\$343,541	Recommended	Deferred Maintenance	The original metal frame, single pane, operable windows are aged, worn, and inefficient, and should be replaced.
B2030	Exterior Doors	System		Beyond Service Life	Renew System	1	Ea.	\$34,243	\$13,012	\$47,256	Recommended	Deferred Maintenance	The original exterior doors are aged and should be replaced with efficient doors.
C1020	Interior Doors	System		Needs Remediation	Renew System	1	Ea.	\$59,691	\$22,683	\$82,373	Recommended	Deferred Maintenance	The original interior doors are aged, require frequent repairs, and should be replaced.
C1030	Fittings	System		Beyond Service Life	Renew System	1	Ea.	\$100,555	\$38,211	\$138,767	Recommended	Deferred Maintenance	Fittings, such as chalk and tack boards, toilet and bath accessories, toilet partitions, and shelving, are aged, worn, and damaged, and should be replaced.
C3010	Wall Finishes - Paint	System		Beyond Service Life	Renew System	1	Ea.	\$71,204	\$27,058	\$98,262	Recommended	Deferred Maintenance	The wall paint is aged and scuffed and should be repainted.
C3020	Floor Finishes - Carpet	System		Beyond Service Life	Renew System	1	Ea.	\$309,820	\$117,731	\$427,551	Recommended	Deferred Maintenance	The carpet is aged, worn, and stained, and should be replaced.
C3020	Floor Finishes - VCT	System		Beyond Service Life	Renew System	1	Ea.	\$346,237	\$131,570	\$477,807	Necessary	Deferred Maintenance	The VCT is beyond its service life and should be replaced.
C3030	Ceiling Finishes	System		Beyond Service Life	Renew System	1	Ea.	\$353,846	\$134,462	\$488,308	Recommended	Deferred Maintenance	The acoustical ceiling tile and grid system is aged, stained, and damaged, and should be replaced.
D3020	Heat Generating Systems	System		Beyond Service Life	Renew System	1	Ea.	\$163,606	\$62,170	\$225,777	Necessary	Deferred Maintenance	The original boiler is aged and inefficient and should be replaced.
D3090	Other HVAC Systems/Equip - Kitchen Hood	System		Beyond Service Life	Renew System	1	Ea.	\$46,201	\$17,556	\$63,758	Recommended	Deferred Maintenance	The kitchen hood is aged and inefficient and should be replaced.
D5010	Electrical Service/Distribution	System		Beyond Service Life	Renew System	1	Ea.	\$76,640	\$29,123	\$105,763	Necessary	Deferred Maintenance	The original electrical service and distribution is operable, but inadequate for modern technology loads and should be scheduled for replacement.
D5020	Branch Wiring	System		Beyond Service Life	Renew System	1	Ea.	\$257,096	\$97,696	\$354,792	Necessary	Deferred Maintenance	The original branch wiring is aged and inadequate for modern computer loads.
E1090	Other Equipment	System		Beyond Service Life	Renew System	1	Ea.	\$286,447	\$108,850	\$395,297	Recommended	Deferred Maintenance	The original kitchen equipment is aged and should be replaced.
E2010	Fixed Furnishings	System		Beyond Service Life	Renew System	1	Ea.	\$166,324	\$63,203	\$229,527	Recommended	Deferred Maintenance	Fixed furnishings, such as the base/wall cabinets, counter tops, window shades, and fixed seating, are worn, beyond their service life, and should be replaced.

**DeKalb County School System**

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COMET4 Survey Report  
**Sagamore Hills Elementary Detailed Facility Needs Assessment Report**

Report Date: 05 Jul 2011

Facility Name	Assembly	System	Material	Distress	Correction	Qty	Unit	Raw Cost	Additional Cost	Total Cost	Priority	Def. Cat.	Location / Note
	D3050	Terminal & Package Units	System	Beyond Service Life	Renew System	1	Ea.	\$706,606	\$268,510	\$975,116	Necessary	Deferred Maintenance	The water source heat pumps and fan coil units are aged, worn, rusted, inefficient, and becoming logistically unsupportable, and should be replaced with energy efficient models.
	2003 Gym Building Systems D3050	Terminal & Package Units	Packaged A/C, Elec. Ht., Const. Volume	Missing	Install Package A/C - 20 ton	1	Ea.	\$40,691 \$40,691 \$40,691	\$15,463 \$15,463 \$15,463	\$56,154 \$56,154 \$56,154	Necessary	Capital Improvement	An air conditioning system is missing in the gymnasium and should be installed.
	Playfield Building Systems F1040	Special Facilities - Sports Field - Natural Turf	System	Beyond Service Life	Renew System	1	Ea.	\$90,090 \$90,090 \$13,860	\$23,423 \$23,423 \$3,604	\$113,513 \$113,513 \$17,464	Necessary	Deferred Maintenance	The turf is aged and worn and should be reseeded.
	G2040	Site Development - Fencing	System	Beyond Service Life	Renew System	1	Ea.	\$76,230	\$19,820	\$96,050	Necessary	Deferred Maintenance	The fencing is aged and rusted and should be replaced.
	Site Building Systems G2030	Pedestrian Paving	System	Beyond Service Life	Renew System	1	Ea.	\$177,957 \$177,957 \$79,098	\$46,269 \$46,269 \$20,565	\$224,225 \$224,225 \$99,663	Recommended	Deferred Maintenance	The pedestrian paving and walkways are aged and damaged and should be replaced.
	G2040	Site Development	System	Beyond Service Life	Renew System	1	Ea.	\$12,680	\$3,297	\$15,977	Recommended	Deferred Maintenance	Site development features, such as site furnishings, playgrounds, and signage, are beyond their service life and should be replaced.
	G2040105	Fence & Guardrails	System	Beyond Service Life	Renew System	1	Ea.	\$86,179	\$22,407	\$108,585	Recommended	Deferred Maintenance	The fencing is aged, rusted, and damaged, and should be replaced.

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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building  
**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345**Attributes:****Building Codes** 2010, 2011  
**Fire Sprinkler System** No**General Information:****Function:** Elementary School  
**Gross Area:** 49,413 S.F.  
**Year Built:** 1961  
**Last Renovation:** 1995**Facility Description:**

The Sagamore Hills Elementary School main building is a one-story building located at 1865 Alderbrook Road NE in Atlanta, Georgia. Originally built in 1961, there has been one addition in 1963 and numerous renovations. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report.

The energy conservation opportunities for this building include: 1) Replacing the exterior windows and doors; 2) Replacing the water source heat pumps; 3) Replacing the current energy management system with a building automation system; and 4) Replacing the boiler with an energy efficient system; 5) Replacing the building automation system with an effective energy management system that completely controls HVAC and lighting; and 6) The water source heat pumps and fan coil units are inefficient and should be replaced with energy efficient models.

**Current Repair Cost:** \$4,453,894.12**Replacement Cost:** \$12,407,841.48**FCI:** 35.90%10-Feb-2011  
South Elevation10-Feb-2011  
North Elevation10-Feb-2011  
West Elevation10-Feb-2011  
East Elevation

# DeKalb County School System

1701 Mountain Industrial Blvd  
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## COMET4 Facility Report Sagamore Hills Elementary Facility Executive Summary Report

Report Date: 05 Jul 2011

Facility: \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)

### Building Condition:

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$251.10	S.F.	49,413	108	\$13,459,129	40	1969	1969	2020		\$4,453,895	\$12,407,843	36
Substructure	\$13.21	S.F.	49,413	100	\$652,578	100	1961					\$652,578	
Foundations	\$13.21	S.F.	49,413	100	\$652,578	100	1961					\$652,578	
Standard Foundations	\$6.49	S.F.	49,413	100	\$320,493	100	1961					\$320,493	
Special Foundations		S.F.	49,413	100		100	0						
Slab on Grade	\$6.72	S.F.	49,413	100	\$332,085	100	1961					\$332,085	
Basement Construction		S.F.	49,413			0	0						
Basement Excavation		S.F.	49,413	100		100	0						
Basement Walls		S.F.	49,413	100		100	0						
Shell	\$32.20	S.F.	49,413	104	\$1,656,608	69	1966	1971	2020		\$390,797	\$1,590,873	25
Superstructure	\$4.43	S.F.	49,413	100	\$218,890	100	1961					\$218,890	
Floor Construction		S.F.	49,413	100		100	0						
Roof Construction	\$4.43	S.F.	49,413	100	\$218,890	100	1961					\$218,890	
Exterior Enclosure	\$21.65	S.F.	49,413	103	\$1,105,428	75	1961	1991			\$390,797	\$1,069,901	37
Exterior Walls	\$14.46	S.F.	49,413	100	\$714,631	100	1961					\$714,631	
Exterior Windows	\$6.32	S.F.	49,413	110	\$343,541	30	1961	1991			\$343,541	\$312,310	110
Exterior Doors	\$0.87	S.F.	49,413	110	\$47,256	30	1961	1991			\$47,256	\$42,960	110
Roofing	\$6.11	S.F.	49,413	110	\$332,290	25	1969	1971	2020			\$302,082	
Roof Coverings - Asphalt Shingles		S.F.	49,413	110		10	1961	1971					
Roof Coverings - BUR	\$5.55	S.F.	49,413	110	\$301,536	25	2009	2034				\$274,124	
Roof Coverings - EPDM		S.F.	49,413	110		15	1961	1976					
Roof Coverings - Preformed Metal		S.F.	49,413	110		30	1961	1991					
Roof Coverings - Standing Seam Metal		S.F.	49,413	110		75	1961	2036					
Roof Openings	\$0.57	S.F.	49,413	110	\$30,754	30	1961	1991	2020	10		\$27,958	
Interiors	\$110.46	S.F.	49,413	109	\$5,972,825	42	1961	1969	2020		\$1,713,068	\$5,457,923	31
Interior Construction	\$11.04	S.F.	49,413	104	\$569,181	70	1961	1981			\$221,140	\$545,519	41
Partitions	\$6.40	S.F.	49,413	110	\$348,041	100	1961					\$316,401	
Interior Doors	\$2.08	S.F.	49,413	80	\$82,373	30	1961	1991			\$82,373	\$102,967	80
Fittings	\$2.55	S.F.	49,413	110	\$138,767	20	1961	1981			\$138,767	\$126,151	110
Stairs		S.F.	49,413			0	1961						
Stair Construction		S.F.	49,413	100		100	1961						
Interior Finishes	\$99.42	S.F.	49,413	110	\$5,403,644	39	1961	1969	2020		\$1,491,928	\$4,912,404	30
Wall Finishes - Ceramic & Glazed	\$9.58	S.F.	49,413	110	\$520,562	30	1961	1991	2020	10		\$473,238	
Wall Finishes - Paint	\$1.81	S.F.	49,413	110	\$98,262	10	1961	1971			\$98,262	\$89,329	110
Wall Finishes - Wall Coverings		S.F.	49,413	110		10	1961	1971					
Floor Finishes - Carpet	\$7.87	S.F.	49,413	110	\$427,551	8	1961	1969			\$427,551	\$388,683	110
Floor Finishes - Ceramic & Quarry Tile	\$13.40	S.F.	49,413	110	\$728,337	50	1961	2011	2020	10		\$662,124	
Floor Finishes - Terrazzo	\$48.99	S.F.	49,413	110	\$2,662,817	50	1961	2011	2020	10		\$2,420,743	
Floor Finishes - VCT	\$8.79	S.F.	49,413	110	\$477,807	20	1961	1981			\$477,807	\$434,370	110
Floor Finishes - Wood		S.F.	49,413	110		20	1961	1981					
Ceiling Finishes	\$8.98	S.F.	49,413	110	\$488,308	20	1961	1981			\$488,308	\$443,917	110
Services	\$83.75	S.F.	49,413	110	\$4,552,294	23	1979	1976	2020		\$1,725,206	\$4,138,447	42
Conveying		S.F.	49,413			0	1961	1991					
Elevators and Lifts		S.F.	49,413	110		30	1961	1991					
Plumbing	\$24.01	S.F.	49,413	110	\$1,305,156	23	1981	1991	2020			\$1,186,506	
Plumbing Fixtures	\$16.10	S.F.	49,413	110	\$875,354	20	2011	2031				\$795,777	
Domestic Water Distribution	\$3.59	S.F.	49,413	110	\$195,023	30	1961	1991	2020	10		\$177,294	
Sanitary Waste	\$3.05	S.F.	49,413	110	\$165,770	30	1961	1991	2020	10		\$150,700	
Rain Water Drainage	\$0.88	S.F.	49,413	110	\$48,006	30	2009	2039				\$43,642	
Other Plumbing Systems - Natural Gas	\$0.39	S.F.	49,413	110	\$21,003	30	1961	1991	2020	10		\$19,093	
HVAC	\$35.38	S.F.	49,413	110	\$1,923,229	21	1975	1976	2020		\$1,264,651	\$1,748,389	72
Heat Generating Systems	\$4.15	S.F.	49,413	110	\$225,777	30	1961	1991			\$225,777	\$205,252	110
Cooling Generating Systems	\$4.22	S.F.	49,413	110	\$229,527	30	1995	2025				\$208,661	
Distribution & Exhaust Systems	\$4.66	S.F.	49,413	110	\$253,530	30	1985	2015				\$230,482	
Terminal & Package Units	\$17.94	S.F.	49,413	110	\$975,116	15	1961	1976			\$975,116	\$886,469	110
Controls & Instrumentation	\$3.23	S.F.	49,413	110	\$175,521	20	1985	2005	2020	10		\$159,564	
Other HVAC Systems/Equip - Kitchen Hood	\$1.17	S.F.	49,413	110	\$63,758	30	1961	1991			\$63,758	\$57,961	110
Fire Protection		S.F.	49,413			0	1961	1991					
Sprinklers		S.F.	49,413	110		30	0						
Standpipes		S.F.	49,413	110		30	1961	1991					
Electrical	\$24.36	S.F.	49,413	110	\$1,323,909	24	1985	1976			\$460,555	\$1,203,552	38

**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Electrical Service/Distribution	\$1.95	S.F.	49,413	110	\$105,763	30	1961	1991			\$105,763	\$96,148	110
Branch Wiring	\$6.53	S.F.	49,413	110	\$354,792	30	1961	1991			\$354,792	\$322,538	110
Lighting	\$8.58	S.F.	49,413	110	\$466,556	30	2000	2030				\$424,141	
Communications and Security - Clock & PA Systems	\$5.51	S.F.	49,413	110	\$299,286	10	2005	2015				\$272,078	
Communications and Security - Fire Alarm	\$1.20	S.F.	49,413	110	\$65,258	10	2005	2015				\$59,325	
Communications and Security - Security & CCTV	\$0.59	S.F.	49,413	110	\$32,254	10	2005	2015				\$29,322	
Other Electrical Systems - Emergency Generator		S.F.	49,413	110		15	1961	1976					
Equipment & Furnishings	\$11.50	S.F.	49,413	110	\$624,824	20	1961	1981			\$624,824	\$568,022	110
Equipment	\$7.27	S.F.	49,413	110	\$395,297	20	1961	1981			\$395,297	\$359,361	110
Commercial Equipment		S.F.	49,413	110		20	1961	1981					
Institutional Equipment		S.F.	49,413	110		20	1961	1981					
Other Equipment	\$7.27	S.F.	49,413	110	\$395,297	20	1961	1981			\$395,297	\$359,361	110
Furnishings	\$4.22	S.F.	49,413	110	\$229,527	20	1961	1981			\$229,527	\$208,661	110
Fixed Furnishings	\$4.22	S.F.	49,413	110	\$229,527	20	1961	1981			\$229,527	\$208,661	110
Special Construction		S.F.	49,413			0	1961	1986	2020				
Special Construction		S.F.	49,413			0	1961	1986	2020				
Special Structures - Canopies		S.F.	49,413	100		25	1961	1986	2020	10			



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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

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**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)

**Renewal Schedule:**

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	\$4,453,895			\$753,908			\$541,609		\$6,179,393		
Substructure											
Foundations											
Standard Foundations											
Special Foundations											
Slab on Grade											
Basement Construction											
Basement Excavation											
Basement Walls											
Shell	\$390,797								\$41,330		
Superstructure											
Floor Construction											
Roof Construction											
Exterior Enclosure	\$390,797										
Exterior Walls											
Exterior Windows	\$343,541										
Exterior Doors	\$47,256										
Roofing									\$41,330		
Roof Coverings - Asphal Shingles											
Roof Coverings - BUR											
Roof Coverings - EPDM											
Roof Coverings - Preformed Metal											
Roof Coverings - Standing Seam											
Metal											
Roof Openings									\$41,330		
Interiors	\$1,713,068						\$541,609		\$5,389,076		
Interior Construction	\$221,140										
Partitions											
Interior Doors	\$82,373										
Fittings	\$138,767										
Stairs											
Stair Construction											
Interior Finishes	\$1,491,928						\$541,609		\$5,389,076		
Wall Finishes - Ceramic & Glazed									\$699,592		
Wall Finishes - Paint	\$98,262								\$132,056		
Wall Finishes - Wall Coverings											
Floor Finishes - Carpet	\$427,551						\$541,609				
Floor Finishes - Ceramic & Quarry									\$978,824		
Tile											
Floor Finishes - Terrazzo									\$3,578,604		
Floor Finishes - VCT	\$477,807										
Floor Finishes - Wood											
Ceiling Finishes	\$488,308										
Services	\$1,725,206			\$753,908					\$748,987		
Conveying											
Elevators and Lifts											
Plumbing									\$513,102		
Plumbing Fixtures											
Domestic Water Distribution									\$262,095		
Sanitary Waste									\$222,781		
Rain Water Drainage											
Other Plumbing Systems - Natural									\$28,226		
Gas											
HVAC	\$1,264,651			\$293,911					\$235,885		
Heat Generating Systems	\$225,777										
Cooling Generating Systems											
Distribution & Exhaust Systems				\$293,911							
Terminal & Package Units	\$975,116										
Controls & Instrumentation									\$235,885		
Other HVAC Systems/Equip -	\$63,758										
Kitchen Hood											
Fire Protection											
Sprinklers											
Standpipes											
Electrical	\$460,555			\$459,997							



Facility: \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)

Deficiency Sheet:

**Deficiency:**

Assembly: **B2020**  
System: **Exterior Windows**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The original metal frame, single pane, operable windows are aged, worn, and inefficient, and should be replaced.**

Surveyor/Update: Walter Williams  
Priority: 4  
Quantity: 1

Wed, 16-Mar-2011



**Estimates:**

	Raw Cost	<b>\$248,942.69</b>
	Plus or (Minus) Additional Cost	<b>\$94,598.22</b>
	Total Estimated Amount	<b>\$343,540.91</b>

**Deficiency:**

Assembly: **B2030**  
System: **Exterior Doors**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The original exterior doors are aged and should be replaced with efficient doors.**

Surveyor/Update: Walter Williams  
Priority: 4  
Quantity: 1

Wed, 16-Mar-2011



**Estimates:**

	Raw Cost	<b>\$34,243.21</b>
	Plus or (Minus) Additional Cost	<b>\$13,012.42</b>
	Total Estimated Amount	<b>\$47,255.63</b>

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COMET4 Facility Report

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Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)**Deficiency:**

Assembly: **C1020**  
 System: **Interior Doors**  
 Material: **System**  
 Distress: **Needs Remediation**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**  
 Note: **The original interior doors are aged, require frequent repairs, and should be replaced.**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Wed, 16-Mar-2011

**Estimates:**

Raw Cost	<b>\$59,690.90</b>
Plus or (Minus) Additional Cost	<b>\$22,682.54</b>
Total Estimated Amount	<b>\$82,373.44</b>

**Deficiency:**

Assembly: **C1030**  
 System: **Fittings**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**  
 Note: **Fittings, such as chalk and tack boards, toilet and bath accessories, toilet partitions, and shelving, are aged, worn, and damaged, and should be replaced.**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Fri, 11-Mar-2011

**Estimates:**

Raw Cost	<b>\$100,555.46</b>
Plus or (Minus) Additional Cost	<b>\$38,211.07</b>
Total Estimated Amount	<b>\$138,766.53</b>

**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)**Deficiency:**

Assembly: **C3010**  
 System: **Wall Finishes - Paint**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Sun, 26-Jun-2011

**Note:** The wall paint is aged and scuffed and should be repainted.**Estimates:**

Raw Cost	<b>\$71,204.13</b>
Plus or (Minus) Additional Cost	<b>\$27,057.57</b>
Total Estimated Amount	<b>\$98,261.70</b>

**Deficiency:**

Assembly: **C3020**  
 System: **Floor Finishes - Carpet**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Wed, 16-Mar-2011

**Note:** The carpet is aged, worn, and stained, and should be replaced.**Estimates:**

Raw Cost	<b>\$309,819.51</b>
Plus or (Minus) Additional Cost	<b>\$117,731.41</b>
Total Estimated Amount	<b>\$427,550.92</b>

**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)**Deficiency:**

Assembly: **C3020**  
 System: **Floor Finishes - VCT**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**

Surveyor/Update: Walter Williams  
 Priority: 3  
 Quantity: 1

Wed, 16-Mar-2011

**Note:** The VCT is beyond its service life and should be replaced.**Estimates:**

Raw Cost	<b>\$346,236.89</b>
Plus or (Minus) Additional Cost	<b>\$131,570.02</b>
Total Estimated Amount	<b>\$477,806.91</b>

**Deficiency:**

Assembly: **C3030**  
 System: **Ceiling Finishes**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Thu, 31-Mar-2011

**Note:** The acoustical ceiling tile and grid system is aged, stained, and damaged, and should be replaced.**Estimates:**

Raw Cost	<b>\$353,846.49</b>
Plus or (Minus) Additional Cost	<b>\$134,461.67</b>
Total Estimated Amount	<b>\$488,308.16</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

Facility: \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)

**Deficiency:**

Assembly: **D3020**  
System: **Heat Generating Systems**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

Surveyor/Update: Walter Williams  
Priority: 3  
Quantity: 1

Fri, 11-Mar-2011

Note: **The original boiler is aged and inefficient and should be replaced.**



**Estimates:**

Raw Cost	<b>\$163,606.44</b>
Plus or (Minus) Additional Cost	<b>\$62,170.45</b>
Total Estimated Amount	<b>\$225,776.89</b>

**Deficiency:**

Assembly: **D3050**  
System: **Terminal & Package Units**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

Surveyor/Update: Walter Williams  
Priority: 3  
Quantity: 1

Sun, 26-Jun-2011

Note: **The water source heat pumps and fan coil units are aged, worn, rusted, inefficient, and becoming logistically unsupportable, and should be replaced with energy efficient models.**



**Estimates:**

Raw Cost	<b>\$706,605.90</b>
Plus or (Minus) Additional Cost	<b>\$268,510.24</b>
Total Estimated Amount	<b>\$975,116.14</b>



**DeKalb County School System**1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)**Deficiency:**

Assembly: **D3090**  
 System: **Other HVAC Systems/Equip - Kitchen Hood System**  
 Material: **Beyond Service Life**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Fri, 11-Mar-2011

**Note:** The kitchen hood is aged and inefficient and should be replaced.**Estimates:**

Raw Cost	<b>\$46,201.16</b>
Plus or (Minus) Additional Cost	<b>\$17,556.44</b>
Total Estimated Amount	<b>\$63,757.60</b>

**Deficiency:**

Assembly: **D5010**  
 System: **Electrical Service/Distribution System**  
 Material: **Beyond Service Life**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**

Surveyor/Update: Walter Williams  
 Priority: 3  
 Quantity: 1

Wed, 16-Mar-2011

**Note:** The original electrical service and distribution is operable, but inadequate for modern technology loads and should be scheduled for replacement.**Estimates:**

Raw Cost	<b>\$76,639.56</b>
Plus or (Minus) Additional Cost	<b>\$29,123.03</b>
Total Estimated Amount	<b>\$105,762.59</b>



**DeKalb County School System**1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

Facility: \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)

**Deficiency:**

Assembly: **D5020**  
 System: **Branch Wiring**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**  
 Note: **The original branch wiring is aged and inadequate for modern computer loads.**

Surveyor/Update: Walter Williams  
 Priority: 3  
 Quantity: 1

Wed, 16-Mar-2011

**Estimates:**

Raw Cost	<b>\$257,095.84</b>
Plus or (Minus) Additional Cost	<b>\$97,696.42</b>
Total Estimated Amount	<b>\$354,792.26</b>

**Deficiency:**

Assembly: **E1090**  
 System: **Other Equipment**  
 Material: **System**  
 Distress: **Beyond Service Life**  
 Category: **Deferred Maintenance**  
 Correction: **Renew System**  
 Note: **The original kitchen equipment is aged and should be replaced.**

Surveyor/Update: Walter Williams  
 Priority: 4  
 Quantity: 1

Fri, 11-Mar-2011

**Estimates:**

Raw Cost	<b>\$286,447.16</b>
Plus or (Minus) Additional Cost	<b>\$108,849.92</b>
Total Estimated Amount	<b>\$395,297.08</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 1961, 1963 Building (continued)

**Deficiency:**

Assembly: **E2010**  
System: **Fixed Furnishings**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

Surveyor/Update: Walter Williams  
Priority: 4  
Quantity: 1

Wed, 16-Mar-2011

Note: **Fixed furnishings, such as the base/wall cabinets, counter tops, window shades, and fixed seating, are worn, beyond their service life, and should be replaced.**



**Estimates:**

Raw Cost	<b>\$166,324.16</b>
Plus or (Minus) Additional Cost	<b>\$63,203.18</b>
Total Estimated Amount	<b>\$229,527.34</b>

**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ 2003 Gym  
**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345**Attributes:****Building Codes** 2020  
**Fire Sprinkler System** No**General Information:****Function:** Elementary School **Year Built:** 2003  
**Gross Area:** 5,478 S.F. **Last Renovation:****Facility Description:**

The Gymnasium at Sagamore Hills Elementary School is a one-story building located at 1865 Alderbrook Road NE in Atlanta, Georgia. There has been no additions or major renovations. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report.

An energy conservation opportunity for this building is to select and install an energy efficient cooling system.

**Current Repair Cost:** \$56,153.58**Replacement Cost:** \$1,040,886.83**FCI:** 5.39%10-Feb-2011  
West Elevation10-Feb-2011  
East Elevation10-Feb-2011  
North Elevation10-Feb-2011  
South Elevation

# DeKalb County School System

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

## Sagamore Hills Elementary Facility Executive Summary Report

Report Date: 05 Jul 2011

Facility: \Elementary Schools\Sagamore Hills Elementary\ 2003 Gym (continued)

### Building Condition:

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$190.01	S.F.	5,478	107	\$1,111,717	53	2003	2011	2014		\$56,154	\$1,040,891	5
Substructure	\$17.07	S.F.	5,478	100	\$93,513	100	2003					\$93,513	
Foundations	\$17.07	S.F.	5,478	100	\$93,513	100	2003					\$93,513	
Standard Foundations	\$10.57	S.F.	5,478	100	\$57,907	100	2003					\$57,907	
Slab on Grade	\$6.50	S.F.	5,478	100	\$35,606	100	2003					\$35,606	
Shell	\$45.06	S.F.	5,478	103	\$254,585	89	2003	2033				\$246,822	
Superstructure	\$14.21	S.F.	5,478	100	\$77,864	100	2003					\$77,864	
Roof Construction	\$14.21	S.F.	5,478	100	\$77,864	100	2003					\$77,864	
Exterior Enclosure	\$18.96	S.F.	5,478	101	\$105,124	91	2003	2033				\$103,869	
Exterior Walls	\$16.67	S.F.	5,478	100	\$91,320	100	2003					\$91,320	
Exterior Doors	\$2.29	S.F.	5,478	110	\$13,804	30	2003	2033				\$12,549	
Roofing	\$11.88	S.F.	5,478	110	\$71,597	75	2003	2078				\$65,089	
Roof Coverings - Standing Seam Metal	\$11.88	S.F.	5,478	110	\$71,597	75	2003	2078				\$65,089	
Interiors	\$66.30	S.F.	5,478	108	\$392,496	46	2003	2011	2014			\$363,167	
Interior Construction	\$21.51	S.F.	5,478	104	\$122,655	76	2003	2023				\$117,855	
Partitions	\$13.57	S.F.	5,478	110	\$81,742	100	2003					\$74,311	
Interior Doors	\$4.25	S.F.	5,478	80	\$18,627	40	2003	2043				\$23,284	
Fittings	\$3.70	S.F.	5,478	110	\$22,286	20	2003	2023				\$20,260	
Interior Finishes	\$44.78	S.F.	5,478	110	\$269,841	32	2003	2011	2014			\$245,312	
Wall Finishes - Ceramic	\$7.19	S.F.	5,478	110	\$43,324	30	2003	2033				\$39,386	
Wall Finishes - Paint	\$1.52	S.F.	5,478	110	\$9,147	10	2003	2013				\$8,316	
Floor Finishes - Ceramic Tile	\$7.16	S.F.	5,478	110	\$43,158	8	2003	2011	2014	4		\$39,235	
Floor Finishes - Neoprene	\$19.06	S.F.	5,478	110	\$114,838	50	2003	2053				\$104,399	
Floor Finishes - VCT	\$5.38	S.F.	5,478	110	\$32,431	15	2003	2018				\$29,483	
Ceiling Finishes	\$4.47	S.F.	5,478	110	\$26,943	20	2003	2023				\$24,493	
Services	\$61.59	S.F.	5,478	110	\$371,123	23	2003	2013			\$56,154	\$337,389	17
Plumbing	\$14.59	S.F.	5,478	110	\$87,895	30	2003	2033				\$79,906	
Plumbing Fixtures	\$7.20	S.F.	5,478	110	\$43,407	30	2003	2033				\$39,461	
Domestic Water Distribution	\$5.96	S.F.	5,478	110	\$35,923	30	2003	2033				\$32,658	
Sanitary Waste	\$0.87	S.F.	5,478	110	\$5,239	30	2003	2033				\$4,763	
Rain Water Drainage	\$0.22	S.F.	5,478	110	\$1,330	30	2003	2033				\$1,210	
Other Plumbing Systems - Natural Gas	\$0.33	S.F.	5,478	110	\$1,996	30	2003	2033				\$1,814	
HVAC	\$29.27	S.F.	5,478	110	\$176,374	21	2003	2018			\$56,154	\$160,340	35
Distribution Systems & Exhaust Systems	\$10.39	S.F.	5,478	110	\$62,616	30	2003	2033				\$56,924	
Terminal & Package Units	\$17.29	S.F.	5,478	110	\$104,195	15	2003	2018			\$56,154	\$94,722	59
Controls & Instrumentation	\$1.59	S.F.	5,478	110	\$9,563	20	2003	2023				\$8,694	
Fire Protection			0			0	0						
Sprinklers	\$3.91	S.F.	0	110		30	2003	2033					
Electrical	\$17.73	S.F.	5,478	110	\$106,854	22	2003	2013				\$97,143	
Electrical Service/Distribution	\$1.34	S.F.	5,478	110	\$8,066	30	2003	2033				\$7,333	
Branch Wiring	\$5.96	S.F.	5,478	110	\$35,923	30	2003	2033				\$32,658	
Lighting	\$5.96	S.F.	5,478	110	\$35,923	20	2003	2023				\$32,658	
Communications and Security - Fire Alarm	\$2.46	S.F.	5,478	110	\$14,802	10	2003	2013				\$13,456	
Communications and Security - Public Address & Clock System	\$1.01	S.F.	5,478	110	\$6,070	20	2003	2023				\$5,519	
Communications and Security - Security & CCTV	\$1.01	S.F.	5,478	110	\$6,070	10	2003	2013				\$5,519	



**Facility:** \Elementary Schools\Sagamore Hills Elementary\ **2003 Gym** (continued)

**Deficiency Sheet:**

**Deficiency:**

Assembly: **D3050**  
System: **Terminal & Package Units**  
Material: **Packaged A/C, Elec. Ht., Const. Volume**  
Distress: **Missing**  
Category: **Capital Improvement**  
Correction: **Install Package A/C - 20 ton**  
Note: **An air conditioning system is missing in the gymnasium and should be installed.**

Surveyor/Update: Chuck Gulley  
Priority: 3  
Quantity: 1

Sun, 26-Jun-2011



**Estimates:**

Raw Cost	<b>\$40,691.00</b>
Plus or (Minus) Additional Cost	<b>\$15,462.58</b>
Total Estimated Amount	<b>\$56,153.58</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\  
**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345

**Attributes:**  
\*\*\*None\*\*\*

**General Information:**

<b>Function:</b>	Elementary School	<b>Year Built:</b>	2003
<b>Gross Area:</b>	1,120 S.F.	<b>Last Renovation:</b>	

**Facility Description:**

An engineered metal covered walkway connects the classrooms with the gymnasium and provides some weather protection for the students.

**Current Repair Cost:** \$0.00      **Replacement Cost:** \$30,958.37      **FCI:** 0.00%



10-Feb-2011  
East Elevation



10-Feb-2011  
East Elevation



10-Feb-2011  
West Elevation



10-Feb-2011  
South Elevation



**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ **Covered Walkway** (continued)

**Building Condition:**

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$27.64	S.F.	1,120	100	\$30,958	25	2003	2028			0	\$30,958	
Special Construction	\$27.64	S.F.	1,120	100	\$30,958	25	2003	2028				\$30,958	
Special Construction	\$27.64	S.F.	1,120	100	\$30,958	25	2003	2028				\$30,958	
Special Structures - Covered Walkways Metal	\$27.64	S.F.	1,120	100	\$30,958	25	2003	2028				\$30,958	





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**DeKalb County School System**

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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

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Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ **Covered Walkway** (continued)

**Deficiency Sheet:**

\*\*\* No Deficiencies Found \*\*\*

**Facility:** \Elementary Schools\Sagamore Hills Elementary\  
**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345

**Attributes:**  
\*\*\*None\*\*\*

**General Information:**

<b>Function:</b>	Storage Shed	<b>Year Built:</b>	2005
<b>Gross Area:</b>	120 S.F.	<b>Last Renovation:</b>	

**Facility Description:**

The Storage Shed at Sagamore Hills Elementary School is a one-story building located at 1865 Alderbrook Road NE in Atlanta, Georgia. There have been no additions and no renovations. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report.

**Current Repair Cost:** \$0.00      **Replacement Cost:** \$9,055.01      **FCI:** 0.00%



10-Feb-2011  
North Elevation



10-Feb-2011  
West Elevation



10-Feb-2011  
East Elevation



10-Feb-2011  
South Elevation

**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ **Storage Shed (continued)**

**Building Condition:**

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$75.47	S.F.	120	104	\$9,380	73	2005	2025			0	\$9,056	
Substructure		S.F.	120			0	2005						
Foundations		S.F.	120			0	2005						
Standard Foundations		S.F.	120	100		100	2005						
Slab on Grade		S.F.	120	100		100	2005						
Basement Construction		S.F.	120			0	2005						
Basement Excavation		S.F.	120	100		100	2005						
Basement Walls		S.F.	120	100		100	2005						
Shell	\$63.54	S.F.	120	102	\$7,806	80	2005	2025				\$7,625	
Superstructure	\$13.57	S.F.	120	100	\$1,628	100	2005					\$1,628	
Roof Construction	\$13.57	S.F.	120	100	\$1,628	100	2005					\$1,628	
Exterior Enclosure	\$35.61	S.F.	120	100	\$4,282	98	2005	2035				\$4,273	
Exterior Walls	\$34.87	S.F.	120	100	\$4,185	100	2005					\$4,185	
Exterior Windows		S.F.	120	110		30	2005	2035					
Exterior Doors	\$0.73	S.F.	120	110	\$97	30	2005	2035				\$88	
Roofing	\$14.37	S.F.	120	110	\$1,896	20	2005	2025				\$1,724	
Roof Coverings	\$14.37	S.F.	120	110	\$1,896	20	2005	2025				\$1,724	
Interiors	\$11.92	S.F.	120	110	\$1,574	40	2005	2025				\$1,431	
Interior Construction	\$11.92	S.F.	120	110	\$1,574	40	2005	2025				\$1,431	
Partitions	\$11.92	S.F.	120	110	\$1,574	40	2005					\$1,431	
Interior Doors		S.F.	120	80		30	2005	2035					
Fittings		S.F.	120	110		20	2005	2025					
Interior Finishes		S.F.	120			0	2005	2025					
Wall Finishes		S.F.	120	110		20	2005	2025					
Floor Finishes		S.F.	120	110		20	2005	2025					
Ceiling Finishes		S.F.	120	110		20	2005	2025					
Services		S.F.	120			0	2005	2035					
Plumbing		S.F.	120			0	2005	2035					
Rain Water Drainage		S.F.	120	110		30	2005	2035					
Electrical		S.F.	120			0	2005	2035					
Electrical Service/Distribution		S.F.	120	110		30	2005	2035					
Lighting and Branch Wiring		S.F.	120	110		30	2005	2035					



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**DeKalb County School System**

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COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

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Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\ **Storage Shed** (continued)

**Deficiency Sheet:**

\*\*\* No Deficiencies Found \*\*\*

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**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**Report Date: 05 Jul 2011

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**Facility:** \Elementary Schools\Sagamore Hills Elementary\Hard Surface Play Area**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345**Attributes:**

\*\*\*None\*\*\*

**General Information:****Function:** Elementary School**Year Built:** 2000**Gross Area:** 7,200 S.F.**Last Renovation:****Facility Description:**

The Hard Surface Play Area at Sagamore Hills Elementary School is located on the campus grounds. There have been no additions or major renovations to the play area. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report for the site features.

**Current Repair Cost:** \$0.00**Replacement Cost:** \$95,437.44**FCI:** 0.00%

10-Feb-2011

Hard Surface Play Area at Sagamore  
Hills Elementary School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\Hard Surface Play Area (continued)

**Building Condition:**

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$13.26	S.F.	7,200	108	\$103,502	21	2000	2000			0	\$95,437	
Equipment & Furnishings	\$1.94	S.F.	7,200	100	\$13,971	0	2000	2000				\$13,971	
Equipment	\$1.94	S.F.	7,200	100	\$13,971	0	2000	2000				\$13,971	
Other Equipment	\$1.94	S.F.	7,200	0	\$13,971	0	2000	2000				\$13,971	
Special Construction	\$11.20	S.F.	7,200	110	\$88,715	20	2000	2020				\$80,650	
Special Construction	\$11.20	S.F.	7,200	110	\$88,715	20	2000	2020				\$80,650	
Special Facilities - Basketball Court Hard Surface	\$11.20	S.F.	7,200	110	\$88,715	20	2000	2020				\$80,650	
Building Sitework	\$0.11	S.F.	7,200	100	\$816	100	2000	2030				\$816	
Site Preparation	\$0.11	S.F.	7,200	100	\$816	100	2000					\$816	
Site Earthwork	\$0.11	S.F.	7,200	100	\$816	100	2000					\$816	
Site Improvements		S.F.	7,200			0	2000	2030					
Site Development - Fencing		S.F.	7,200	100		30	2000	2030					
Site Electrical Utilities		S.F.	7,200			0	2000	2030					
Site Lighting		S.F.	7,200	110		30	2000	2030					





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**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

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Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\Hard Surface Play Area (continued)

**Deficiency Sheet:**

\*\*\* No Deficiencies Found \*\*\*

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**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**Report Date: 05 Jul 2011

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**Facility:** \Elementary Schools\Sagamore Hills Elementary\Playfield**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345**Attributes:**

\*\*\*None\*\*\*

**General Information:****Function:** Elementary School**Year Built:** 1961**Gross Area:** 63,000 S.F.**Last Renovation:****Facility Description:**

The Playfield at Sagamore Hills Elementary School is located on the campus grounds. There have been no additions and no major renovations. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report.

**Current Repair Cost:** \$113,513.40**Replacement Cost:** \$392,137.20**FCI:** 28.95%

10-Feb-2011

Playfield at Sagamore Hills Elementary  
School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\Playfield (continued)

**Building Condition:**

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$6.22	S.F.	63,000	103	\$402,457	77	1961	1971			\$113,514	\$392,137	29
Special Construction	\$0.25	S.F.	63,000	110	\$17,464	10	1961	1971			\$17,464	\$15,876	110
Special Construction	\$0.25	S.F.	63,000	110	\$17,464	10	1961	1971			\$17,464	\$15,876	110
Special Facilities - Sports Field - Natural Turf	\$0.25	S.F.	63,000	110	\$17,464	10	1961	1971			\$17,464	\$15,876	110
Building Sitework	\$5.97	S.F.	63,000	102	\$384,993	80	1961	1981			\$96,050	\$376,261	26
Site Preparation	\$4.59	S.F.	63,000	100	\$288,943	100	1961					\$288,943	
Site Earthwork	\$4.59	S.F.	63,000	100	\$288,943	100	1961					\$288,943	
Site Improvements	\$1.39	S.F.	63,000	110	\$96,050	20	1961	1981			\$96,050	\$87,318	110
Site Development - Fencing	\$1.39	S.F.	63,000	110	\$96,050	20	1961	1981			\$96,050	\$87,318	110
Landscaping - Irrigation		S.F.	63,000	110		20	1961	1981					
Site Mechanical Utilities		S.F.	63,000			0	1961	1991					
Water Supply - Water Service		S.F.	63,000	110		30	1961	1991					
Site Electrical Utilities		S.F.	63,000			0	1961	1991					
Site Lighting		S.F.	63,000	110		30	1961	1991					



Facility: \Elementary Schools\Sagamore Hills Elementary\Playfield (continued)

Deficiency Sheet:

**Deficiency:**

Assembly: **F1040**  
System: **Special Facilities - Sports Field - Natural Turf System**  
Material: **Beyond Service Life**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The turf is aged and worn and should be reseeded.**

Surveyor/Update: Walter Williams  
Priority: 3  
Quantity: 1

Wed, 16-Mar-2011



**Estimates:**

Raw Cost	<b>\$13,860.00</b>
Plus or (Minus) Additional Cost	<b>\$3,603.60</b>
Total Estimated Amount	<b>\$17,463.60</b>

**Deficiency:**

Assembly: **G2040**  
System: **Site Development - Fencing System**  
Material: **Beyond Service Life**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The fencing is aged and rusted and should be replaced.**

Surveyor/Update: Walter Williams  
Priority: 3  
Quantity: 1

Sun, 27-Feb-2011



**Estimates:**

Raw Cost	<b>\$76,230.00</b>
Plus or (Minus) Additional Cost	<b>\$19,819.80</b>
Total Estimated Amount	<b>\$96,049.80</b>

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**DeKalb County School System**1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**Report Date: 05 Jul 2011

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**Facility:** \Elementary Schools\Sagamore Hills Elementary\Site  
**Address:** 1865 Alderbrook Road N.E., Atlanta, GA 30345**Attributes:****Site Code** 1575**General Information:****Function:** Elementary School**Year Built:** 1961**Gross Area:** 54,891 S.F.**Last Renovation:****Facility Description:**

The Sagamore Hills Elementary School site was originally constructed in 1961, has a total area of 9.6 acres, and is occupied by approximately 54,891 square feet of permanent building space. Campus site features include paved driveways, parking lots, pedestrian pavement, flag pole, landscaping, and fencing. Site mechanical and electrical features include water, sewer, natural gas, and site lighting. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report for the site features.

**Current Repair Cost:** \$224,225.34**Replacement Cost:** \$1,291,958.49**FCI:** 17.36%

27-Oct-2010  
Aerial Image of Sagamore Hills  
Elementary School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\Site (continued)

**Building Condition:**

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$23.54	S.F.	54,891	109	\$1,410,295	35	1979	1971	2020		\$224,225	\$1,291,958	17
Building Sitework	\$23.54	S.F.	54,891	109	\$1,410,295	35	1979	1971	2020		\$224,225	\$1,291,958	17
Site Improvements	\$11.87	S.F.	54,891	108	\$705,805	22	1976	1971			\$224,225	\$651,512	34
Roadways	\$3.25	S.F.	54,891	110	\$196,284	25	2005	2030				\$178,440	
Parking Lots	\$1.47	S.F.	54,891	110	\$89,012	25	2005	2030				\$80,920	
Pedestrian Paving	\$1.65	S.F.	54,891	110	\$99,663	30	1961	1991			\$99,663	\$90,603	110
Site Development	\$0.26	S.F.	54,891	110	\$15,977	10	1961	1971			\$15,977	\$14,524	110
Site Development 2	\$1.98	S.F.	54,891	100	\$108,585	30	1961	1991			\$108,585	\$108,585	100
Fence & Guardrails	\$1.98	S.F.	54,891	100	\$108,585	30	1961	1991			\$108,585	\$108,585	100
Landscaping	\$3.25	S.F.	54,891	110	\$196,284	10	1961					\$178,440	
Site Mechanical Utilities	\$10.46	S.F.	54,891	110	\$631,455	50	1973	1991	2020			\$574,050	
Water Supply	\$2.38	S.F.	54,891	110	\$143,789	50	1961	2011	2020	10		\$130,717	
Sanitary Sewer	\$2.36	S.F.	54,891	110	\$142,268	50	2010	2060				\$129,334	
Storm Sewer	\$5.51	S.F.	54,891	110	\$332,465	50	1961	2011	2020	10		\$302,241	
Fuel Distribution - Gas	\$0.21	S.F.	54,891	110	\$12,933	30	1961	1991	2020	10		\$11,758	
Site Electrical Utilities	\$1.21	S.F.	54,891	110	\$73,035	30	2000	2030				\$66,396	
Electrical Distribution	\$0.52	S.F.	54,891	110	\$31,192	30	2000	2030				\$28,357	
Site Lighting	\$0.69	S.F.	54,891	110	\$41,843	30	2000	2030				\$38,039	





Facility: \Elementary Schools\Sagamore Hills Elementary\Site (continued)

Deficiency Sheet:

**Deficiency:**

Assembly: **G2030**  
System: **Pedestrian Paving**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The pedestrian paving and walkways are aged and damaged and should be replaced.**

Surveyor/Update: Walter Williams  
Priority: 4  
Quantity: 1

Wed, 16-Mar-2011



**Estimates:**

	Raw Cost	<b>\$79,097.93</b>
	Plus or (Minus) Additional Cost	<b>\$20,565.46</b>
	Total Estimated Amount	<b>\$99,663.39</b>

**Deficiency:**

Assembly: **G2040**  
System: **Site Development**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **Site development features, such as site furnishings, playgrounds, and signage, are beyond their service life and should be replaced.**

Surveyor/Update: Walter Williams  
Priority: 4  
Quantity: 1

Wed, 16-Mar-2011



**Estimates:**

	Raw Cost	<b>\$12,679.82</b>
	Plus or (Minus) Additional Cost	<b>\$3,296.75</b>
	Total Estimated Amount	<b>\$15,976.57</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Sagamore Hills Elementary Facility Executive Summary Report**

Report Date: 05 Jul 2011

**Facility:** \Elementary Schools\Sagamore Hills Elementary\Site (continued)

**Deficiency:**

Assembly: **G2040105**  
System: **Fence & Guardrails**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

Surveyor/Update: Walter Williams  
Priority: 4  
Quantity: 1

Fri, 24-Jun-2011

Note: **The fencing is aged, rusted, and damaged, and should be replaced.**



**Estimates:**

Raw Cost	<b>\$86,178.87</b>
Plus or (Minus) Additional Cost	<b>\$22,406.51</b>
Total Estimated Amount	<b>\$108,585.38</b>

# **Educational Adequacy Report**

### Suitability Report - Full

Project #: 4469	County: DeKalb	Site #: 5065
Project: Assessments 2010	Region: 1	Site: Sagamore Hills ES
Grade Config: PK-5	Site Type: Elementary	Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
<b>Suitability - Elementary</b>				
<b>Site</b>				
Traffic	Poor	0.66	2.00	33.00
Pedestrian Traffic	Good	0.97	0.97	100.00
Parking	Fair	0.54	0.81	67.00
Playground	Good	2.34	2.34	100.00
<b>Safety and Security</b>				
Fencing	Unsat	0.00	0.75	0.00
Signage & Way Finding	Good	1.00	1.00	100.00
Ease of Supervision	G/F	3.50	3.50	100.00
Limited Entrances	G/F	0.50	0.50	100.00
Interior Circulation	G/F	0.50	0.50	100.00
Sprinkler System	Unsat	0.00	0.50	0.00
<b>School Climate</b>				
Learning Style Variety	P/U	0.00	5.00	0.00
School Environment	P/U	0.00	5.00	0.00
Landscaping	G/F	1.00	1.00	100.00
<b>General Classrooms</b>				
Size	Poor	5.43	16.45	33.00
Adjacencies	Good	3.53	3.53	100.00
Storage\Fixed Equip.	Good	3.53	3.53	100.00
<b>Remedial - Special Needs</b>				
Size	P/U	0.00	3.50	0.00
Adjacencies	P/U	0.00	0.75	0.00
Storage\Fixed Equip.	P/U	0.00	0.75	0.00
<b>Library</b>				
Size	Fair	1.71	3.41	50.00
Adjacencies	G/F	0.73	0.73	100.00
Storage\Fixed Equip.	P/U	0.00	0.73	0.00
<b>P.E.</b>				
Size	Good	6.72	6.72	100.00
Adjacencies	G/F	1.44	1.44	100.00
Storage\Fixed Equip.	P/U	0.00	1.44	0.00
<b>Music</b>				
Size	P/U	0.00	2.59	0.00
Adjacencies	P/U	0.00	0.56	0.00
Storage\Fixed Equip.	P/U	0.00	0.56	0.00

Project #: 4469

County: DeKalb

Site #: 5065

Project: Assessments 2010

Region: 1

Site: Sagamore Hills ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
<b>Art</b>				
Size	P/U	0.00	1.64	0.00
Adjacencies	P/U	0.00	0.35	0.00
Storage\Fixed Equip.	P/U	0.00	0.35	0.00
<b>Performing Arts\Auditorium</b>				
Size	Poor	0.70	2.12	33.00
Adjacencies	Good	0.45	0.45	100.00
Storage\Fixed Equip.	Fair	0.23	0.45	50.00
<b>Computer Labs</b>				
Size	P/U	0.00	1.19	0.00
Adjacencies	G/F	0.26	0.26	100.00
Storage\Fixed Equip.	P/U	0.00	0.26	0.00
<b>Kindergarten</b>				
Size	Fair	1.43	2.86	50.00
Adjacencies	G/F	0.61	0.61	100.00
Storage\Fixed Equip.	P/U	0.00	0.61	0.00
<b>Administration</b>				
Size	Fair	1.25	2.49	50.00
Adjacencies	G/F	0.53	0.53	100.00
Storage\Fixed Equip.	P/U	0.00	0.53	0.00
<b>Restrooms (Student)</b>	Fair	0.44	0.89	50.00
<b>Teacher Lounge and Work Room(s)</b>	P/U	0.00	1.27	0.00
<b>Cafeteria</b>	Fair	3.35	5.00	67.00
<b>Food Prep</b>	Good	6.20	6.20	100.00
<b>Counseling</b>	Fair	0.15	0.29	50.00
<b>Clinic</b>	P/U	0.00	0.58	0.00
<b>Custodial &amp; Maintenance</b>	G/F	0.50	0.50	100.00
<b>Total For Site:</b>		<b>50.19</b>	<b>100.00</b>	<b>50.19</b>

**Comments****Suitability - Elementary**

Sagamore Hills Elementary school is a neighborhood school constructed in 1960. After a fire in 1972, the back wing of the building was renovated. In 1993, the ceilings and doors were renovated. The gym was added in 2002 and the library was expanded. In 2008-09, the roof was replaced. There are 7 portable classrooms at this site. The schools serves a diverse and growing population of students.

**Suitability - Elementary->Site-->Traffic**

There is one driveway through a parking area that is used by both buses and parents. Times have been established in an attempt to avoid conflicts. After-school parent traffic lines both sides of Alderbrook Road creating only one lane of traffic

**Suitability - Elementary->Site-->Parking**

There is inadequate parking for staff and visitors. There is no parking area for visitors during the times of student arrival or dismissal. Staff are parking on the grass back near the cafeteria.

**Suitability - Elementary->Safety and Security-->Fencing**

There is no fencing at this site.

Project #: 4469

County: DeKalb

Site #: 5065

Project: Assessments 2010

Region: 1

Site: Sagamore Hills ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Elementary->Safety and Security-->Limited Entrances There is one door left open to provide access to the portable classrooms.				
Suitability - Elementary->Safety and Security-->Sprinkler System There is no sprinkler system in this building.				
Suitability - Elementary->School Climate-->Learning Style Variety There is not much opportunity for learning style variety due to the small size of the computer and science labs and the narrow configuration of the library.				
Suitability - Elementary->School Climate-->School Environment The apparent age of the building, the number of portable classrooms, and the need to use some unusual spaces detract from the effectiveness of the learning environment.				
Suitability - Elementary->General Classrooms-->Size Many of the classrooms, especially those used by older students are appropriately sized, however, first grade rooms are too small and there are classes in the portables.				
Suitability - Elementary->Remedial - Special Needs-->Size The special education spaces are too small. EIP and ESOL classes meet in portables.				
Suitability - Elementary->Remedial - Special Needs-->Adjacencies Some programs are located in portables.				
Suitability - Elementary->Remedial - Special Needs-->Storage\Fixed Equip. There is a lack of storage space, water, and restrooms for the MOID classes. For some classes restrooms are quite a distance away.				
Suitability - Elementary->Library-->Size The space available for student use is only 2300 square feet, which is below district guidelines. The configuration is long and narrow, making use inconvenient.				
Suitability - Elementary->Library-->Storage\Fixed Equip. There is a lack of storage, as there is only a small office/storage area at one end of the media center. The circulation desk is located at the opposite end of the room from the office.				
Suitability - Elementary->P.E.-->Storage\Fixed Equip. There is a lack of storage for the PE program. Even with a small portable building outside for storage, it is still necessary to store equipment along the wall.				
Suitability - Elementary->Music-->Size The music room is located on the stage, which is in the cafeteria. The program is interrupted by noise from the cafeteria and is not an appropriate space for music.				
Suitability - Elementary->Music-->Adjacencies The music room is located on the stage, which is in the cafeteria. The program is interrupted by noise from the cafeteria.				
Suitability - Elementary->Music-->Storage\Fixed Equip. There is a lack of storage for the music program and equipment is stored on the stage. When the stage is needed for it's intended purpose, the equipment must be moved to either side of the stage.				
Suitability - Elementary->Art-->Size The art class meets in a portable classroom.				
Suitability - Elementary->Art-->Adjacencies The art class meets in a portable classroom.				
Suitability - Elementary->Art-->Storage\Fixed Equip. The art class meets in a portable classroom.				

Project #: 4469

County: DeKalb

Site #: 5065

Project: Assessments 2010

Region: 1

Site: Sagamore Hills ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Elementary->Performing Arts\Auditorium-->Size The stage is used for music class and a large amount of music equipment and supplies is stored there. It is difficult to make full use of the stage.				
Suitability - Elementary->Performing Arts\Auditorium-->Storage\Fixed Equip. There is a lack of adequate storage.				
Suitability - Elementary->Computer Labs-->Size The computer lab is only 383 square feet in size and there is no storage. Laptop computers are used.				
Suitability - Elementary->Computer Labs-->Storage\Fixed Equip. There is no storage in this room.				
Suitability - Elementary->Kindergarten-->Size Rooms are 760 square feet in size. The PK room does not have any sink or restrooms.				
Suitability - Elementary->Kindergarten-->Storage\Fixed Equip. There is a lack of adequate storage in these rooms.				
Suitability - Elementary->Administration-->Size The configuration of this space is awkward, with the conference room and workroom not easily accessed. The copy machine is not located in proximity of the office staff. It is difficult to observe the main entrance, even with cameras.				
Suitability - Elementary->Administration-->Storage\Fixed Equip. There is a lack of storage and copy equipment is in the teacher work area.				
Suitability - Elementary->Restrooms (Student) There are too few restrooms for student use (one set in each wing). Restroom access is distant for some classrooms. There are no restrooms in the portables.				
Suitability - Elementary->Teacher Lounge and Work Room(s) There are only two restrooms for a staff of approximately 80 adults. The lounge is small and the workroom does not provide adequate workspace due to the number of doors in the room. Some teacher work materials are located in the media center, which does not have space for it.				
Suitability - Elementary->Cafeteria The cafeteria is 4700 square feet, which is below district guidelines.				
Suitability - Elementary->Food Prep The delivery drive does not provide a good space for trucks to turn around.				
Suitability - Elementary->Counseling Entry to the counselor's office is through the library. There is limited storage.				
Suitability - Elementary->Clinic There is no restroom in the clinic. The room is narrow and lacks necessary storage.				



# **Technology Readiness Report**



## Technology Readiness Report - Full

Project #: <b>4469</b>	County: <b>DeKalb</b>	Site #: <b>5065</b>
Project: <b>Assessments 2010</b>	Region: <b>1</b>	Site: <b>Sagamore Hills ES</b>

Technology Readiness	Rating	Score	Possible Score	Percent Score
<b>Technology Readiness</b>				
MDFIT Equipment Environment	Good	15.00	15.00	100.00
Electrical Power	Good	10.00	10.00	100.00
Cooling	Good	10.00	10.00	100.00
Drops	Fair	6.70	10.00	67.00
Wireless	Unsat	0.00	5.00	0.00
WAN Backbone	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	10.00	10.00	100.00
Video Distribution	Fair	2.50	5.00	50.00
Voice Distribution	Unsat	0.00	5.00	0.00
Faculty & Staff Technology	Good	10.00	10.00	100.00
Emergency Alert	Good	5.00	5.00	100.00
Projectors	Good	5.00	5.00	100.00
<b>Total For Site:</b>		<b>84.20</b>	<b>100.00</b>	<b>84.20</b>

Comments

Technology Readiness->Cooling

There is some difficulty with cooling in the computer lab room.

Technology Readiness->Drops

Most classrooms have 2-3 computers.

Technology Readiness->Wireless

The library and portables are wireless. The wireless is not used in the library because it is not consistent.

Technology Readiness->Video Distribution

About 66% of the building currently has smartboards.

Technology Readiness->Voice Distribution

There are eight VOIP phones on site at this time.

Technology Readiness->Projectors

60% - 70% of the instructional spaces have ceiling-mounted projectors.