

# **Facility Condition Assessment Report**

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

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**Report Date: 01 Jul 2011

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**Facility:** \Elementary Schools\Hawthorne Elementary  
**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345**Attributes:****Facility Code** 5057  
**Super Cluster** 2**General Information:****Function:** Elementary School  
**Gross Area:** 53,418 S.F.  
**Year Built:**  
**Last Renovation:****Facility Description:**

The Hawthorne Elementary School campus consists of two buildings located at 2535 Caladium Drive NE in Atlanta, Georgia. The original campus was constructed in 1961, additions to the main school building were constructed in 1963 and 1966, and a gymnasium building was constructed in 2003. In addition to these buildings, the campus contains a storage building, covered walkway, hard surface play area, playfield, and playground. 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:** \$4,801,243.36**Replacement Cost:** \$11,340,680.31**FCI:** 42.34%

08-Feb-2011  
Hawthorne Elementary School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 FCI Report  
**Hawthorne Elementary Weighted FCI Report**

Report Date: 06 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
Hawthorne Elementary\ 1961, 1963, 1966 Building	Jan 1995	\$184.45	47,940	\$4,483,167	\$8,842,379	41.55%	\$0	\$0	\$1,247,328	\$3,235,839	\$0
Hawthorne Elementary\Site		\$23.32	53,418	\$258,929	\$1,245,847	17.85%	\$0	\$0	\$112,537	\$146,392	\$0
Hawthorne Elementary\Playfield		\$4.84	10,800	\$2,994	\$52,255	5.73%	\$0	\$0	\$2,994	\$0	\$0
Hawthorne Elementary\ 2003 Gym		\$190.01	5,478	\$56,154	\$1,040,887	5.39%	\$0	\$0	\$56,154	\$0	\$0
Hawthorne Elementary\Hard Surface Play Area		\$13.26	9,800	\$0	\$129,901	0.00%	\$0	\$0	\$0	\$0	\$0
Hawthorne Elementary\ Storage		\$76.41	110	\$0	\$8,405	0.00%	\$0	\$0	\$0	\$0	\$0
Hawthorne Elementary\ Covered Walkway		\$27.64	760	\$0	\$21,007	0.00%	\$0	\$0	\$0	\$0	\$0

# DeKalb County School System

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

## COMET4 Survey Report Hawthorne Elementary Detailed Facility Needs Assessment Report

Report Date: 01 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								\$3,497,238	\$1,304,005	\$4,801,243			
Elementary Schools								\$3,497,238	\$1,304,005	\$4,801,243			
Hawthorne Elementary								\$3,497,238	\$1,304,005	\$4,801,243			
1961, 1963, 1966 Building								\$3,248,672	\$1,234,495	\$4,483,167			
Building Systems								\$3,248,672	\$1,234,495	\$4,483,167			
B2020	Exterior Windows	System		Beyond Service Life	Renew System	1	Ea.	\$241,522	\$91,778	\$333,300	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.	\$33,222	\$12,625	\$45,847	Necessary	Deferred Maintenance	The original metal exterior doors are aged, rusted, and damaged, and should be replaced.
B3020	Roof Openings	System		Beyond Service Life	Renew System	1	Ea.	\$21,621	\$8,216	\$29,837	Necessary	Deferred Maintenance	The roof openings are aged and worn and should be replaced in conjunction with the roof.
C1030	Fittings	System		Beyond Service Life	Renew System	1	Ea.	\$97,558	\$37,072	\$134,630	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.	\$38,488	\$14,625	\$53,113	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.	\$33,488	\$12,725	\$46,214	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.	\$335,916	\$127,648	\$463,564	Recommended	Deferred Maintenance	The VCT is beyond its service life and should be replaced.
C3030	Ceiling Finishes	System		Beyond Service Life	Renew System	1	Ea.	\$343,298	\$130,453	\$473,752	Recommended	Deferred Maintenance	The acoustical ceiling tile and grid system is aged, stained, and damaged, and should be replaced.
D2010	Plumbing Fixtures	System		Beyond Service Life	Renew System	1	Ea.	\$615,406	\$233,854	\$849,260	Recommended	Deferred Maintenance	The plumbing fixtures are aged and should be replaced.
D2020	Domestic Water Distribution	System		Beyond Service Life	Renew System	1	Ea.	\$137,108	\$52,101	\$189,210	Necessary	Deferred Maintenance	The original domestic water system is aged and should be scheduled for replacement.
D2030	Sanitary Waste	System		Needs Remediation	Renew System	1	Ea.	\$116,542	\$44,286	\$160,828	Necessary	Deferred Maintenance	The sanitary waste system is aged, has reported stoppages, and should be replaced.
D2040	Rain Water Drainage	System		Beyond Service Life	Renew System	1	Ea.	\$33,750	\$12,825	\$46,575	Necessary	Deferred Maintenance	The rain water drainage system is aged, causing standing water on the roof, and should be replaced.
D2090	Other Plumbing Systems - Natural Gas	System		Beyond Service Life	Renew System	1	Ea.	\$14,766	\$5,611	\$20,376	Necessary	Deferred Maintenance	The original natural gas piping is operable, but is aged and should be scheduled for replacement.
D3020	Heat Generating Systems	System		Beyond Service Life	Renew System	1	Ea.	\$158,729	\$60,317	\$219,046	Recommended	Deferred Maintenance	The original boiler is operable, but is aged and should be replaced with an energy efficient model.
D3040	Distribution & Exhaust Systems	System		Beyond Service Life	Renew System	1	Ea.	\$178,241	\$67,732	\$245,972	Necessary	Deferred Maintenance	The distribution and exhaust system is beyond its service life and should be replaced.

# DeKalb County School System

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## COMET4 Survey Report Hawthorne Elementary Detailed Facility Needs Assessment Report

Report Date: 01 Jul 2011

Facility Name	Assembly	System	Material	Distress	Correction	Qty	Unit	Raw Cost	Additional Cost	Total Cost	Priority	Def. Cat.	Location / Note
	D3090	Other HVAC Systems/Equip - Kitchen Hood	System	Beyond Service Life	Renew System	1	Ea.	\$44,824	\$17,033	\$61,857	Necessary	Deferred Maintenance	The existing kitchen hood and exhaust system is operable, but is aged and should be replaced. The original electrical service and distribution system is aged, has reported outages and circuit breaker trips, and should be replaced. The original branch wiring is aged and inadequate for modern computer loads. The kitchen equipment is aged and should be replaced. 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.
	D5010	Electrical Service/Distribution	System	Beyond Service Life	Renew System	1	Ea.	\$74,355	\$28,255	\$102,610	Necessary	Deferred Maintenance	
	D5020	Branch Wiring	System	Beyond Service Life	Renew System	1	Ea.	\$249,432	\$94,784	\$344,216	Necessary	Deferred Maintenance	
	E1090	Other Equipment	System	Beyond Service Life	Renew System	1	Ea.	\$319,041	\$121,235	\$440,276	Recommended	Deferred Maintenance	
	E2010	Fixed Furnishings	System	Beyond Service Life	Renew System	1	Ea.	\$161,366	\$61,319	\$222,685	Recommended	Deferred Maintenance	
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	\$15,463	\$56,154	Necessary	Capital Improvement	An air conditioning system is missing in the gymnasium and should be installed.
							\$40,691	\$15,463	\$56,154				
							\$40,691	\$15,463	\$56,154				
Playfield Building Systems	F1040	Special Facilities - Sports Field - Natural Turf	System	Beyond Service Life	Renew System	1	Ea.	\$2,376	\$618	\$2,994	Necessary	Deferred Maintenance	The natural turf is worn and should be reseeded.
							\$2,376	\$618	\$2,994				
							\$2,376	\$618	\$2,994				
Site Building Systems	G2030	Pedestrian Paving	System	Beyond Service Life	Renew System	1	Ea.	\$205,499	\$53,430	\$258,929	Necessary	Deferred Maintenance	The pedestrian paving and walkways are cracked and damaged and should be replaced.
							\$205,499	\$53,430	\$258,929				
							\$76,975	\$20,014	\$96,989				
	G2040	Site Development	System	Beyond Service Life	Renew System	1	Ea.	\$12,340	\$3,208	\$15,548	Necessary	Deferred Maintenance	The site has multiple areas around the building that do not drain properly. These areas should be re-graded and reseeded.
	G2040105	Fence & Guardrails	System	Beyond Service Life	Renew System	1	Ea.	\$83,866	\$21,805	\$105,671	Recommended	Deferred Maintenance	The fences and gates are beyond their service life and should be replaced.
	G4020	Site Lighting	System	Inadequate	Renew System	1	Ea.	\$32,318	\$8,403	\$40,721	Recommended	Deferred Maintenance	The site lighting is inadequate and should be replaced.

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COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building  
**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345**Attributes:****Building Codes** 2010, 2011, 2012  
**Fire Sprinkler System** No**General Information:****Function:** Elementary School  
**Gross Area:** 47,940 S.F.  
**Year Built:** 1961  
**Last Renovation:** 1995**Facility Description:**

The Hawthorne Elementary School main building is a one-story building located at 2535 Caladium Drive NE in Atlanta, Georgia. Originally built in 1961, there have been two additions in 1963 and 1966, and a major renovation in 1995. 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.

Energy conservation opportunities for this building include: 1) Replacing the HVAC system; 2) Replacing the existing thermostats with a building automation system; 3) Replacing the exterior windows and doors; 4) Replacing the boiler with an energy efficient system; and 5) Replacing the existing plumbing fixtures with energy efficient fixtures.

**Current Repair Cost:** \$4,483,167.22**Replacement Cost:** \$8,842,378.52**FCI:** 50.70%08-Feb-2011  
North Elevation08-Feb-2011  
West Elevation08-Feb-2011  
South Elevation08-Feb-2011  
East Elevation

# DeKalb County School System

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## COMET4 Facility Report Hawthorne Elementary Facility Executive Summary Report

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 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	\$184.45	S.F.	47,940	108	\$9,554,014	39	1967	1969	2014		\$4,483,168	\$8,842,380	51
Substructure	\$10.86	S.F.	47,940	100	\$520,658	100	1961					\$520,658	
Foundations	\$10.86	S.F.	47,940	100	\$520,658	100	1961					\$520,658	
Standard Foundations		S.F.	47,940	100			1961						
Special Foundations	\$4.14	S.F.	47,940	100	\$198,472	100	1961					\$198,472	
Slab on Grade	\$6.72	S.F.	47,940	100	\$322,186	100	1961					\$322,186	
Basement Construction		S.F.	47,940			0	1961						
Basement Excavation		S.F.	47,940	100			1961						
Basement Walls		S.F.	47,940	100			1961						
Shell	\$32.20	S.F.	47,940	104	\$1,607,223	69	1966	1971			\$408,984	\$1,543,447	26
Superstructure	\$4.43	S.F.	47,940	100	\$212,365	100	1961					\$212,365	
Floor Construction		S.F.	47,940	100			1961						
Roof Construction	\$4.43	S.F.	47,940	100	\$212,365	100	1961					\$212,365	
Exterior Enclosure	\$21.65	S.F.	47,940	103	\$1,072,474	75	1961	1991			\$379,147	\$1,038,006	37
Exterior Walls	\$14.46	S.F.	47,940	100	\$693,327	100	1961					\$693,327	
Exterior Windows	\$6.32	S.F.	47,940	110	\$333,300	30	1961	1991			\$333,300	\$303,000	110
Exterior Doors	\$0.87	S.F.	47,940	110	\$45,847	30	1961	1991			\$45,847	\$41,679	110
Roofing	\$6.11	S.F.	47,940	110	\$322,384	25	1969	1971			\$29,837	\$293,076	10
Roof Coverings - Asphal Shingles		S.F.	47,940	110		10	1961	1971					
Roof Coverings - BUR	\$5.55	S.F.	47,940	110	\$292,547	25	2011	2036				\$265,952	
Roof Coverings - EPDM		S.F.	47,940	110		15	1961	1976					
Roof Coverings - Preformed Metal		S.F.	47,940	110		30	1961	1991					
Roof Coverings - Standing Seam Metal		S.F.	47,940	110		75	1961	2036					
Roof Openings	\$0.57	S.F.	47,940	110	\$29,837	30	1961	1991			\$29,837	\$27,124	110
Interiors	\$45.72	S.F.	47,940	109	\$2,380,787	39	1961	1969	2014		\$1,171,273	\$2,191,594	53
Interior Construction	\$11.04	S.F.	47,940	104	\$552,214	70	1961	1981	2016		\$134,630	\$529,257	25
Partitions	\$6.40	S.F.	47,940	110	\$337,666	100	1961					\$306,969	
Interior Doors	\$2.08	S.F.	47,940	80	\$79,918	30	1961	1991	2016	6		\$99,897	
Fittings	\$2.55	S.F.	47,940	110	\$134,630	20	1961	1981			\$134,630	\$122,391	110
Stairs			0			0	0						
Stair Construction	\$1.59	S.F.	0	100			1961						
Interior Finishes	\$34.68	S.F.	47,940	110	\$1,828,573	29	1961	1969	2014		\$1,036,643	\$1,662,337	62
Wall Finishes - Ceramic & Glazed	\$9.58	S.F.	26,709	110	\$281,377	30	1961	1991	2018	8		\$255,797	
Wall Finishes - Paint	\$1.81	S.F.	26,709	110	\$53,113	10	1961	1971			\$53,113	\$48,285	110
Wall Finishes - Wall Coverings		S.F.	47,940	110		10	1961	1971					
Floor Finishes - Carpet	\$7.87	S.F.	5,341	110	\$46,214	8	1961	1969			\$46,214	\$42,012	110
Floor Finishes - Ceramic & Quarry Tile	\$13.40	S.F.	5,342	110	\$78,740	50	1961	2011	2014	4		\$71,582	
Floor Finishes - Terrazzo	\$48.99	S.F.	8,013	110	\$431,813	50	1961	2011	2014	4		\$392,557	
Floor Finishes - VCT	\$8.79	S.F.	47,940	110	\$463,564	20	1961	1981			\$463,564	\$421,421	110
Floor Finishes - Wood		S.F.	47,940	110		20	1961	1981					
Ceiling Finishes	\$8.98	S.F.	47,940	110	\$473,752	20	1961	1981			\$473,752	\$430,683	110
Services	\$83.10	S.F.	47,940	110	\$4,382,385	23	1974	1976	2015		\$2,239,950	\$3,983,989	56
Conveying		S.F.	47,940			0	1961	1991					
Elevators and Lifts		S.F.	47,940	110		30	1961	1991					
Plumbing	\$24.01	S.F.	47,940	110	\$1,266,249	23	1961	1981			\$1,266,249	\$1,151,136	110
Plumbing Fixtures	\$16.10	S.F.	47,940	110	\$849,260	20	1961	1981			\$849,260	\$772,055	110
Domestic Water Distribution	\$3.59	S.F.	47,940	110	\$189,210	30	1961	1991			\$189,210	\$172,009	110
Sanitary Waste	\$3.05	S.F.	47,940	110	\$160,828	30	1961	1991			\$160,828	\$146,207	110
Rain Water Drainage	\$0.88	S.F.	47,940	110	\$46,575	30	1961	1991			\$46,575	\$42,341	110
Other Plumbing Systems - Natural Gas	\$0.39	S.F.	47,940	110	\$20,376	30	1961	1991			\$20,376	\$18,524	110
HVAC	\$34.73	S.F.	47,940	110	\$1,831,694	22	1976	1991	2015		\$526,875	\$1,665,177	32
Heat Generating Systems	\$4.15	S.F.	47,940	110	\$219,046	30	1961	1991			\$219,046	\$199,133	110
Cooling Generating Systems	\$4.22	S.F.	47,940	110	\$222,685	30	1985	2015				\$202,441	
Distribution & Exhaust Systems	\$4.66	S.F.	47,940	110	\$245,972	30	1961	1991			\$245,972	\$223,611	110
Terminal & Package Units	\$17.29	S.F.	47,940	110	\$911,845	15	1995	2010	2015	5		\$828,950	
Controls & Instrumentation	\$3.23	S.F.	47,940	110	\$170,289	20	1995	2015				\$154,808	
Other HVAC Systems/Equip - Kitchen Hood	\$1.17	S.F.	47,940	110	\$61,857	30	1961	1991			\$61,857	\$56,234	110
Fire Protection			0			0	0						
Sprinklers	\$4.25	S.F.	0	110		30	0						
Standpipes	\$0.44	S.F.	0	110		30	1961						
Electrical	\$24.36	S.F.	47,940	110	\$1,284,442	24	1984	1976	2015		\$446,826	\$1,167,676	38

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COMET4 Facility Report

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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.	47,940	110	\$102,610	30	1961	1991			\$102,610	\$93,282	110
Branch Wiring	\$6.53	S.F.	47,940	110	\$344,216	30	1961	1991			\$344,216	\$312,924	110
Lighting	\$8.58	S.F.	47,940	110	\$452,648	30	1995	2025				\$411,498	
Communications and Security - Clock & PA Systems	\$5.51	S.F.	47,940	110	\$290,364	10	1995	2005	2015	5		\$263,967	
Communications and Security - Fire Alarm	\$1.20	S.F.	47,940	110	\$63,312	10	1995	2005	2015	5		\$57,557	
Communications and Security - Security & CCTV	\$0.59	S.F.	47,940	110	\$31,292	10	1995	2005	2015	5		\$28,448	
Other Electrical Systems - Emergency Generator	\$0.37	S.F.	0	110		15	1961	1976					
Equipment & Furnishings	\$12.57	S.F.	47,940	110	\$662,961	20	1961	1981			\$662,961	\$602,692	110
Equipment	\$8.35	S.F.	47,940	110	\$440,276	20	1961	1981			\$440,276	\$400,251	110
Commercial Equipment	\$7.53	S.F.	0	110		20	1961	1981					
Institutional Equipment	\$0.40	S.F.	0	110		20	1961	1981					
Other Equipment	\$8.35	S.F.	47,940	110	\$440,276	20	1961	1981			\$440,276	\$400,251	110
Furnishings	\$4.22	S.F.	47,940	110	\$222,685	20	1961	1981			\$222,685	\$202,441	110
Fixed Furnishings	\$4.22	S.F.	47,940	110	\$222,685	20	1961	1981			\$222,685	\$202,441	110
Special Construction			0			0	0		2020				
Special Construction			0			0	0		2020				
Special Structures - Canopies	\$1.19	S.F.	0	100		25	1961	1986	2020	10			



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COMET4 Facility Report

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**Facility:** \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Renewal Schedule:**

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	\$4,483,168		\$574,631	\$1,958,925	\$95,426		\$414,982		\$71,379		
Substructure											
Foundations											
Standard Foundations											
Special Foundations											
Slab on Grade											
Basement Construction											
Basement Excavation											
Basement Walls											
Shell	\$408,984										
Superstructure											
Floor Construction											
Roof Construction											
Exterior Enclosure	\$379,147										
Exterior Walls											
Exterior Windows	\$333,300										
Exterior Doors	\$45,847										
Roofing	\$29,837										
Roof Coverings - Asphal Shingles											
Roof Coverings - BUR											
Roof Coverings - EPDM											
Roof Coverings - Preformed Metal											
Roof Coverings - Standing Seam											
Metal											
Roof Openings	\$29,837										
Interiors	\$1,171,273		\$574,631		\$95,426		\$414,982		\$71,379		
Interior Construction	\$134,630				\$95,426						
Partitions											
Interior Doors					\$95,426						
Fittings	\$134,630										
Stairs											
Stair Construction											
Interior Finishes	\$1,036,643		\$574,631				\$414,982		\$71,379		
Wall Finishes - Ceramic & Glazed							\$356,440				
Wall Finishes - Paint	\$53,113								\$71,379		
Wall Finishes - Wall Coverings											
Floor Finishes - Carpet	\$46,214						\$58,542				
Floor Finishes - Ceramic & Quarry			\$88,622								
Tile											
Floor Finishes - Terrazzo			\$486,009								
Floor Finishes - VCT	\$463,564										
Floor Finishes - Wood											
Ceiling Finishes	\$473,752										
Services	\$2,239,950			\$1,958,925							
Conveying											
Elevators and Lifts											
Plumbing	\$1,266,249										
Plumbing Fixtures	\$849,260										
Domestic Water Distribution	\$189,210										
Sanitary Waste	\$160,828										
Rain Water Drainage	\$46,575										
Other Plumbing Systems - Natural	\$20,376										
Gas											
HVAC	\$526,875			\$1,512,642							
Heat Generating Systems	\$219,046										
Cooling Generating Systems				\$258,153							
Distribution & Exhaust Systems	\$245,972										
Terminal & Package Units				\$1,057,078							
Controls & Instrumentation				\$197,411							
Other HVAC Systems/Equip -	\$61,857										
Kitchen Hood											
Fire Protection											
Sprinklers											
Standpipes											
Electrical	\$446,826			\$446,283							



Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 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 Thu, 17-Mar-2011  
Priority: 4  
Quantity: 1



**Estimates:**

Raw Cost	<b>\$241,521.72</b>
Plus or (Minus) Additional Cost	<b>\$91,778.25</b>
Total Estimated Amount	<b>\$333,299.97</b>

**Deficiency:**

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

Surveyor/Update: Walter Williams Thu, 17-Mar-2011  
Priority: 3  
Quantity: 1



**Estimates:**

Raw Cost	<b>\$33,222.42</b>
Plus or (Minus) Additional Cost	<b>\$12,624.52</b>
Total Estimated Amount	<b>\$45,846.94</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Deficiency:**

Assembly: **B3020**  
System: **Roof Openings**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Tue, 19-Apr-2011

Note: **The roof openings are aged and worn and should be replaced in conjunction with the roof.**



**Estimates:**

Raw Cost	<b>\$21,620.94</b>
Plus or (Minus) Additional Cost	<b>\$8,215.96</b>
Total Estimated Amount	<b>\$29,836.90</b>

**Deficiency:**

Assembly: **C1030**  
System: **Fittings**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Fri, 11-Mar-2011

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.**



**Estimates:**

Raw Cost	<b>\$97,557.90</b>
Plus or (Minus) Additional Cost	<b>\$37,072.00</b>
Total Estimated Amount	<b>\$134,629.90</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 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>\$38,487.67</b>
Plus or (Minus) Additional Cost	<b>\$14,625.31</b>
Total Estimated Amount	<b>\$53,112.98</b>

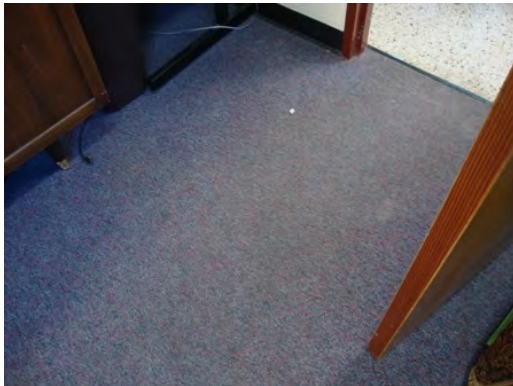
**Deficiency:**

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

Thu, 17-Mar-2011

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



**Estimates:**

Raw Cost	<b>\$33,488.07</b>
Plus or (Minus) Additional Cost	<b>\$12,725.47</b>
Total Estimated Amount	<b>\$46,213.54</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 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: 4  
Quantity: 1

Thu, 17-Mar-2011

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



**Estimates:**

Raw Cost	<b>\$335,915.58</b>
Plus or (Minus) Additional Cost	<b>\$127,647.92</b>
Total Estimated Amount	<b>\$463,563.50</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, 17-Mar-2011

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



**Estimates:**

Raw Cost	<b>\$343,298.34</b>
Plus or (Minus) Additional Cost	<b>\$130,453.37</b>
Total Estimated Amount	<b>\$473,751.71</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Deficiency:**

Assembly: **D2010**  
System: **Plumbing Fixtures**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Fri, 11-Mar-2011

Note: **The plumbing fixtures are aged and should be replaced.**



**Estimates:**

Raw Cost	<b>\$615,405.78</b>
Plus or (Minus) Additional Cost	<b>\$233,854.20</b>
Total Estimated Amount	<b>\$849,259.98</b>

**Deficiency:**

Assembly: **D2020**  
System: **Domestic Water Distribution**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Sun, 27-Feb-2011

Note: **The original domestic water system is aged and should be scheduled for replacement.**



**Estimates:**

Raw Cost	<b>\$137,108.40</b>
Plus or (Minus) Additional Cost	<b>\$52,101.19</b>
Total Estimated Amount	<b>\$189,209.59</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Deficiency:**

Assembly: **D2030**  
System: **Sanitary Waste System**  
Material: **System**  
Distress: **Needs Remediation**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The sanitary waste system is aged, has reported stoppages, and should be replaced.**

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

Thu, 17-Mar-2011



**Estimates:**

Raw Cost	<b>\$116,542.14</b>
Plus or (Minus) Additional Cost	<b>\$44,286.01</b>
Total Estimated Amount	<b>\$160,828.15</b>

**Deficiency:**

Assembly: **D2040**  
System: **Rain Water Drainage System**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The rain water drainage system is aged, causing standing water on the roof, and should be replaced.**

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

Thu, 17-Mar-2011



**Estimates:**

Raw Cost	<b>\$33,749.76</b>
Plus or (Minus) Additional Cost	<b>\$12,824.91</b>
Total Estimated Amount	<b>\$46,574.67</b>



**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Deficiency:**

Assembly: **D2090**  
System: **Other Plumbing Systems - Natural Gas System**  
Material: **Beyond Service Life**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The original natural gas piping is operable, but is aged and should be schedule for replacement.**

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

Tue, 19-Apr-2011



**Estimates:**

Raw Cost	<b>\$14,765.52</b>
Plus or (Minus) Additional Cost	<b>\$5,610.90</b>
Total Estimated Amount	<b>\$20,376.42</b>

**Deficiency:**

Assembly: **D3020**  
System: **Heat Generating Systems**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The original boiler is operable, but is aged and should be replaced with an energy efficient model.**

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

Tue, 19-Apr-2011



**Estimates:**

Raw Cost	<b>\$158,729.34</b>
Plus or (Minus) Additional Cost	<b>\$60,317.15</b>
Total Estimated Amount	<b>\$219,046.49</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Deficiency:**

Assembly: **D3040**  
System: **Distribution & Exhaust Systems**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Thu, 17-Mar-2011

Note: **The distribution and exhaust system is beyond its service life and should be replaced.**



**Estimates:**

Raw Cost	<b>\$178,240.92</b>
Plus or (Minus) Additional Cost	<b>\$67,731.55</b>
Total Estimated Amount	<b>\$245,972.47</b>

**Deficiency:**

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

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

Wed, 20-Apr-2011

Note: **The existing kitchen hood and exhaust system is operable, but is aged and should be replaced.**



**Estimates:**

Raw Cost	<b>\$44,823.90</b>
Plus or (Minus) Additional Cost	<b>\$17,033.08</b>
Total Estimated Amount	<b>\$61,856.98</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**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

Sun, 27-Feb-2011

Note: **The original electrical service and distribution system is aged, has reported outages and circuit breaker trips, and should be replaced.**



**Estimates:**

Raw Cost	<b>\$74,354.94</b>
Plus or (Minus) Additional Cost	<b>\$28,254.88</b>
Total Estimated Amount	<b>\$102,609.82</b>

**Deficiency:**

Assembly: **D5020**  
System: **Branch Wiring System**  
Material: **Beyond Service Life**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Thu, 17-Mar-2011

Note: **The original branch wiring is aged and inadequate for modern computer loads.**



**Estimates:**

Raw Cost	<b>\$249,431.82</b>
Plus or (Minus) Additional Cost	<b>\$94,784.09</b>
Total Estimated Amount	<b>\$344,215.91</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ 1961, 1963, 1966 Building (continued)

**Deficiency:**

Assembly: **E1090**  
System: **Other Equipment**  
Material: **System**  
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 equipment is aged and should be replaced.**



**Estimates:**

Raw Cost	<b>\$319,040.70</b>
Plus or (Minus) Additional Cost	<b>\$121,235.47</b>
Total Estimated Amount	<b>\$440,276.17</b>

**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

Fri, 24-Jun-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>\$161,366.04</b>
Plus or (Minus) Additional Cost	<b>\$61,319.10</b>
Total Estimated Amount	<b>\$222,685.14</b>

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

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ 2003 Gym**Address:** 2535 Caladium Drive 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 2000 Gymnasium at Hawthorne Elementary School is a one-story building located at 2535 Caladium Drive NE in Atlanta, Georgia. There have been no additions or major renovations to this building. 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%08-Feb-2011  
North Elevation08-Feb-2011  
West Elevation08-Feb-2011  
South Elevation08-Feb-2011  
East Elevation

# DeKalb County School System

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

## COMET4 Facility Report Hawthorne Elementary Facility Executive Summary Report

Report Date: 01 Jul 2011

Facility: \Elementary Schools\Hawthorne 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\Hawthorne 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

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ Covered Walkway  
**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345

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

**General Information:**

**Function:** Elementary School      **Year Built:** 2003  
**Gross Area:** 760 S.F.      **Last Renovation:**

**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:** \$21,007.46      **FCI:** 0.00%



08-Feb-2011  
East Elevation



08-Feb-2011  
West Elevation



08-Feb-2011  
North Elevation



08-Feb-2011  
South Elevation

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

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne 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.	760	100	\$21,007	25	2003	2028			0	\$21,007	
Special Construction	\$27.64	S.F.	760	100	\$21,007	25	2003	2028				\$21,007	
Special Construction	\$27.64	S.F.	760	100	\$21,007	25	2003	2028				\$21,007	
Special Structures - Covered Walkways Metal	\$27.64	S.F.	760	100	\$21,007	25	2003	2028				\$21,007	



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**DeKalb County School System**

1701 Mountain Industrial Blvd  
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COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

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Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ **Covered Walkway** (continued)

**Deficiency Sheet:**

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

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ **Storage**  
**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345

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

**General Information:**

<b>Function:</b>	Storage Building	<b>Year Built:</b>	1980
<b>Gross Area:</b>	110 S.F.	<b>Last Renovation:</b>	

**Facility Description:**

The Storage Building at Hawthorne Elementary School is a one-story building located at 2535 Caladium Drive NE in Atlanta, Georgia. There have 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.

**Current Repair Cost:** \$0.00      **Replacement Cost:** \$8,405.17      **FCI:** 0.00%



08-Feb-2011  
South Elevation



08-Feb-2011  
East Elevation



08-Feb-2011  
North Elevation



08-Feb-2011  
West Elevation

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ **Storage** (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	\$76.40	S.F.	110	102	\$8,585	82	1980	2000	2016		0	\$8,404	
Substructure	\$11.51	S.F.	110	100	\$1,266	100	1980					\$1,266	
Foundations	\$7.89	S.F.	110	100	\$868	100	1980					\$868	
Standard Foundations	\$4.49	S.F.	110	100	\$493	100	1980					\$493	
Slab on Grade	\$3.41	S.F.	110	100	\$375	100	1980					\$375	
Basement Construction	\$3.62	S.F.	110	100	\$398	100	1980					\$398	
Basement Excavation	\$0.21	S.F.	110	100	\$23	100	1980					\$23	
Basement Walls	\$3.41	S.F.	110	100	\$375	100	1980					\$375	
Shell	\$64.89	S.F.	110	103	\$7,319	79	1980	2000	2016			\$7,138	
Superstructure	\$13.56	S.F.	110	100	\$1,492	100	1980					\$1,492	
Roof Construction	\$13.57	S.F.	110	100	\$1,492	100	1980					\$1,492	
Exterior Enclosure	\$36.96	S.F.	110	101	\$4,089	96	1980	2010	2016			\$4,066	
Exterior Walls	\$34.87	S.F.	110	100	\$3,836	100	1980					\$3,836	
Exterior Windows	\$1.37	S.F.	110	110	\$165	30	1980	2010				\$150	
Exterior Doors	\$0.73	S.F.	110	110	\$88	30	1980	2010	2016	6		\$80	
Roofing	\$14.36	S.F.	110	110	\$1,738	20	1980	2000	2016			\$1,580	
Roof Coverings	\$14.37	S.F.	110	110	\$1,738	20	1980	2000	2016	6		\$1,580	
Interiors		S.F.	110			0	1980	2000					
Interior Construction		S.F.	110			0	1980	2000					
Partitions		S.F.	110	110		40	1980						
Interior Doors		S.F.	110	80		30	1980	2010					
Fittings		S.F.	110	110		20	1980	2000					
Interior Finishes		S.F.	110			0	1980	2000					
Wall Finishes		S.F.	110	110		20	1980	2000					
Floor Finishes		S.F.	110	110		20	1980	2000					
Ceiling Finishes		S.F.	110	110		20	1980	2000					
Services		S.F.	110			0	1980	2010					
Plumbing		S.F.	110			0	1980	2010					
Rain Water Drainage		S.F.	110	110		30	1980	2010					
Electrical		S.F.	110			0	1980	2010					
Electrical Service/Distribution		S.F.	110	110		30	1980	2010					
Lighting and Branch Wiring		S.F.	110	110		30	1980	2010					



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**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

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Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\ **Storage** (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

**Hawthorne Elementary Facility Executive Summary Report**Report Date: 01 Jul 2011

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**Facility:** \Elementary Schools\Hawthorne Elementary\Hard Surface Play Area**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345**Attributes:**

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

**General Information:****Function:** Elementary School**Year Built:** 1981**Gross Area:** 9,800 S.F.**Last Renovation:****Facility Description:**

The Hard Surface Play Area at Hawthorne Elementary School is located on the campus grounds. There have 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 for the site features.

**Current Repair Cost:** \$0.00**Replacement Cost:** \$129,900.96**FCI:** 0.00%

08-Feb-2011

Hard Surface Play Area at Hawthorne  
Elementary School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne 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.	9,800	108	\$140,878	21	1981	1981	2015		0	\$129,901	
Equipment & Furnishings	\$1.94	S.F.	9,800	100	\$19,016	0	1981	1981	2015			\$19,016	
Equipment	\$1.94	S.F.	9,800	100	\$19,016	0	1981	1981	2015			\$19,016	
Other Equipment	\$1.94	S.F.	9,800	0	\$19,016	0	1981	1981	2015	5		\$19,016	
Special Construction	\$11.20	S.F.	9,800	110	\$120,751	20	1981	2001	2015			\$109,774	
Special Construction	\$11.20	S.F.	9,800	110	\$120,751	20	1981	2001	2015			\$109,774	
Special Facilities - Basketball Court Hard Surface	\$11.20	S.F.	9,800	110	\$120,751	20	1981	2001	2015	5		\$109,774	
Building Sitework	\$0.11	S.F.	9,800	100	\$1,111	100	1981	2011				\$1,111	
Site Preparation	\$0.11	S.F.	9,800	100	\$1,111	100	1981					\$1,111	
Site Earthwork	\$0.11	S.F.	9,800	100	\$1,111	100	1981					\$1,111	
Site Improvements		S.F.	9,800			0	1981	2011					
Site Development - Fencing		S.F.	9,800	100		30	1981	2011					
Site Electrical Utilities		S.F.	9,800			0	1981	2011					
Site Lighting		S.F.	9,800	110		30	1981	2011					



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**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

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**Facility:** \Elementary Schools\Hawthorne 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

**Hawthorne Elementary Facility Executive Summary Report**Report Date: 01 Jul 2011

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**Facility:** \Elementary Schools\Hawthorne Elementary\Playfield**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345**Attributes:**

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

**General Information:****Function:** Elementary School**Year Built:** 1965**Gross Area:** 10,800 S.F.**Last Renovation:****Facility Description:**

The Playfield at Hawthorne Elementary School is located on the campus grounds. There have 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.

**Current Repair Cost:** \$2,993.76**Replacement Cost:** \$52,254.72**FCI:** 5.73%

08-Feb-2011

Playfield at Hawthorne Elementary School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne 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	\$4.84	S.F.	10,800	101	\$52,527	95	1965	1975			\$2,994	\$52,255	6
Special Construction	\$0.25	S.F.	10,800	110	\$2,994	10	1965	1975			\$2,994	\$2,722	110
Special Construction	\$0.25	S.F.	10,800	110	\$2,994	10	1965	1975			\$2,994	\$2,722	110
Special Facilities - Sports Field - Natural Turf	\$0.25	S.F.	10,800	110	\$2,994	10	1965	1975			\$2,994	\$2,722	110
Building Sitework	\$4.59	S.F.	10,800	100	\$49,533	100	1965	1985				\$49,533	
Site Preparation	\$4.59	S.F.	10,800	100	\$49,533	100	1965					\$49,533	
Site Earthwork	\$4.59	S.F.	10,800	100	\$49,533	100	1965					\$49,533	
Site Improvements		S.F.	10,800			0	1965	1985					
Site Development - Fencing		S.F.	10,800	110		20	1965	1985					
Landscaping - Irrigation		S.F.	10,800	110		20	1965	1985					
Site Mechanical Utilities		S.F.	10,800			0	1965	1995					
Water Supply - Water Service		S.F.	10,800	110		30	1965	1995					
Site Electrical Utilities		S.F.	10,800			0	1965	1995					
Site Lighting		S.F.	10,800	110		30	1965	1995					



Facility: \Elementary Schools\Hawthorne Elementary\Playfield (continued)

Deficiency Sheet:

**Deficiency:**

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

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

Thu, 17-Mar-2011



**Estimates:**

Raw Cost	<b>\$2,376.00</b>
Plus or (Minus) Additional Cost	<b>\$617.76</b>
Total Estimated Amount	<b>\$2,993.76</b>



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

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**Report Date: 01 Jul 2011

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**Facility:** \Elementary Schools\Hawthorne Elementary\Site  
**Address:** 2535 Caladium Drive N.E., Atlanta, GA 30345**Attributes:****Site Code** 1285**General Information:****Function:** Elementary School**Year Built:** 1961**Gross Area:** 53,418 S.F.**Last Renovation:****Facility Description:**

The Hawthorne Elementary School site was originally constructed in 1965, has a total area of 12.9 acres, and is occupied by approximately 53,418 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:** \$258,928.80**Replacement Cost:** \$1,245,846.65**FCI:** 20.78%

11-Nov-2010

Aerial Image of Hawthorn Elementary  
School

**DeKalb County School System**

1701 Mountain Industrial Blvd  
 Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne 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	\$23.32	S.F.	53,418	109	\$1,359,864	35	1971	1971	2014		\$258,929	\$1,245,846	21
Building Sitework	\$23.32	S.F.	53,418	109	\$1,359,864	35	1971	1971	2014		\$258,929	\$1,245,846	21
Site Improvements	\$11.87	S.F.	53,418	108	\$686,864	22	1974	1971			\$218,208	\$634,028	34
Roadways	\$3.25	S.F.	53,418	110	\$191,016	25	1995	2020				\$173,651	
Parking Lots	\$1.47	S.F.	53,418	110	\$86,624	25	2008	2033				\$78,749	
Pedestrian Paving	\$1.65	S.F.	53,418	110	\$96,989	30	1961	1991			\$96,989	\$88,172	110
Site Development	\$0.26	S.F.	53,418	110	\$15,548	10	1961	1971			\$15,548	\$14,134	110
Site Development 2	\$1.98	S.F.	53,418	100	\$105,671	30	1961	1991			\$105,671	\$105,671	100
Fence & Guardrails	\$1.98	S.F.	53,418	100	\$105,671	30	1961	1991			\$105,671	\$105,671	100
Landscaping	\$3.25	S.F.	53,418	110	\$191,016	10	1961					\$173,651	
Site Mechanical Utilities	\$10.24	S.F.	53,418	110	\$601,924	50	1961	1991	2014			\$547,203	
Water Supply	\$2.38	S.F.	53,418	110	\$139,931	50	1961	2011	2014	4		\$127,210	
Sanitary Sewer	\$2.36	S.F.	53,418	110	\$138,450	50	1961	2011	2014	4		\$125,863	
Storm Sewer	\$5.51	S.F.	53,418	110	\$323,543	50	1961	2011	2014	4		\$294,130	
Fuel Distribution - Gas		S.F.	53,418	110		30	1961	1991					
Site Electrical Utilities	\$1.21	S.F.	53,418	110	\$71,076	30	1978	1991			\$40,721	\$64,615	63
Electrical Distribution	\$0.52	S.F.	53,418	110	\$30,355	30	1995	2025				\$27,596	
Site Lighting	\$0.69	S.F.	53,418	110	\$40,721	30	1961	1991			\$40,721	\$37,019	110



Facility: \Elementary Schools\Hawthorne 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 cracked and damaged and should be replaced.**

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

Thu, 17-Mar-2011



**Estimates:**

Raw Cost	<b>\$76,975.34</b>
Plus or (Minus) Additional Cost	<b>\$20,013.59</b>
Total Estimated Amount	<b>\$96,988.93</b>

**Deficiency:**

Assembly: **G2040**  
System: **Site Development**  
Material: **System**  
Distress: **Beyond Service Life**  
Category: **Deferred Maintenance**  
Correction: **Renew System**  
Note: **The site has multiple areas around the building that do not drain properly. These areas should be re-graded and reseeded.**

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

Fri, 18-Mar-2011



**Estimates:**

Raw Cost	<b>\$12,339.56</b>
Plus or (Minus) Additional Cost	<b>\$3,208.29</b>
Total Estimated Amount	<b>\$15,547.85</b>

**DeKalb County School System**

1701 Mountain Industrial Blvd  
Stone Mountain, GA 30083

COMET4 Facility Report

**Hawthorne Elementary Facility Executive Summary Report**

Report Date: 01 Jul 2011

**Facility:** \Elementary Schools\Hawthorne Elementary\Site (continued)

**Deficiency:**

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

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

Thu, 17-Mar-2011

Note: **The fences and gates are beyond their service life and should be replaced.**



**Estimates:**

Raw Cost	<b>\$83,866.26</b>
Plus or (Minus) Additional Cost	<b>\$21,805.23</b>
Total Estimated Amount	<b>\$105,671.49</b>

**Deficiency:**

Assembly: **G4020**  
System: **Site Lighting System**  
Material: **System**  
Distress: **Inadequate**  
Category: **Deferred Maintenance**  
Correction: **Renew System**

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

Fri, 11-Mar-2011

Note: **The site lighting is inadequate and should be replaced.**



**Estimates:**

Raw Cost	<b>\$32,317.89</b>
Plus or (Minus) Additional Cost	<b>\$8,402.65</b>
Total Estimated Amount	<b>\$40,720.54</b>

# **Educational Adequacy Report**

### Suitability Report - Full

Project #: 4469

County: DeKalb

Site #: 5057

Project: Assessments 2010

Region: 1

Site: Hawthorne 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	Fair	1.57	2.34	67.00
<b>Safety and Security</b>				
Fencing	Fair	0.50	0.75	67.00
Signage & Way Finding	Poor	0.33	1.00	33.00
Ease of Supervision	G/F	3.50	3.50	100.00
Limited Entrances	P/U	0.00	0.50	0.00
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	G/F	5.00	5.00	100.00
School Environment	G/F	5.00	5.00	100.00
Landscaping	G/F	1.00	1.00	100.00
<b>General Classrooms</b>				
Size	Fair	11.02	16.45	67.00
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	G/F	0.75	0.75	100.00
Storage\Fixed Equip.	P/U	0.00	0.75	0.00
<b>Library</b>				
Size	P/U	0.00	3.41	0.00
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	P/U	0.00	1.44	0.00
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 #: 5057

Project: Assessments 2010

Region: 1

Site: Hawthorne 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	G/F	0.35	0.35	100.00
Storage\Fixed Equip.	P/U	0.00	0.35	0.00
<b>Performing Arts\Auditorium</b>				
Size	Fair	1.42	2.12	67.00
Adjacencies	Good	0.45	0.45	100.00
Storage\Fixed Equip.	P/U	0.00	0.45	0.00
<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	P/U	0.00	2.86	0.00
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	P/U	0.00	0.53	0.00
Storage\Fixed Equip.	P/U	0.00	0.53	0.00
<b>Restrooms (Student)</b>	P/U	0.00	0.89	0.00
<b>Teacher Lounge and Work Room(s)</b>	P/U	0.00	1.27	0.00
<b>Cafeteria</b>	Good	5.00	5.00	100.00
<b>Food Prep</b>	Fair	4.16	6.20	67.00
<b>Counseling</b>	Good	0.29	0.29	100.00
<b>Clinic</b>	G/F	0.58	0.58	100.00
<b>Custodial &amp; Maintenance</b>	P/U	0.00	0.50	0.00
<b>Total For Site:</b>		<b>60.22</b>	<b>100.00</b>	<b>60.22</b>

**Comments**

## Suitability - Elementary

Hawthorne Elementary School was built in 1961. It is a neighborhood school that serves students in grades prekindergarten through fifth. The media center, which was built in the 1970's, is the only addition to the school.

## Suitability - Elementary-&gt;Site--&gt;Traffic

The school has one entrance and exit that is used for access to the parking lots, parent drop-off, and bus loading/unloading. All three of these are intermingled in front of the building. The school does not have adequate separated lanes for bus loading/unloading and parent drop-off.

## Suitability - Elementary-&gt;Site--&gt;Parking

Approximately 10% of the staff and visitor parking is on street.

## Suitability - Elementary-&gt;Site--&gt;Playground

The playground located in front of the school adjacent to the parking lot can only be accessed by crossing the service entrance for the cafeteria.



Project #: 4469

County: DeKalb

Site #: 5057

Project: Assessments 2010

Region: 1

Site: Hawthorne ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Elementary->Safety and Security-->Fencing The school does not have adequate fencing separating the parking lot from the playground. The school has a wooded nature area behind the school playground. There is not adequate fencing between the nature area and the playground.				
Suitability - Elementary->Safety and Security-->Signage & Way Finding The school does not have adequate internal directional signage.				
Suitability - Elementary->Safety and Security-->Limited Entrances The school has two entrances that are not monitored by cameras.				
Suitability - Elementary->Safety and Security-->Sprinkler System School does not have a sprinkler system.				
Suitability - Elementary->School Climate-->Landscaping There are low areas on the school grounds that do have a tendency to hold rainwater.				
Suitability - Elementary->General Classrooms-->Size The first-grade classrooms range in size from 735 to 760 ft.?.				
Suitability - Elementary->Remedial - Special Needs-->Size The educational spaces for remedial education are in a classroom that has a divider down the middle. Within each divided classroom, there are two teaching stations for small group remediation and two additional teaching stations for one-on-one special-education instruction. The total square footage of the entire room is 750 ft.?.				
Suitability - Elementary->Remedial - Special Needs-->Storage\Fixed Equip. The remedial education classroom does not have additional storage for supplies and materials.				
Suitability - Elementary->Library-->Size The library area encompasses 3812 ft.?. Two of the previous library office/workroom areas have been converted to spaces for individualized remedial/special education. The area does not have an adequate workroom or audiovisual equipment storage.				
Suitability - Elementary->Library-->Storage\Fixed Equip. The library does not have adequate storage for audiovisual equipment and other instructional materials.				
Suitability - Elementary->P.E.-->Adjacencies The physical education facility is a separate building and students must access it by going outside.				
Suitability - Elementary->P.E.-->Storage\Fixed Equip. The physical education building does not have adequate storage for supplies and materials. The building is not air-conditioned.				
Suitability - Elementary->Music-->Size The music room is located in a trailer adjacent to the school.				
Suitability - Elementary->Music-->Adjacencies The music room is located in a trailer adjacent to the school.				
Suitability - Elementary->Music-->Storage\Fixed Equip. The music room is located in a trailer adjacent to the school and does not have any built-in storage cabinetry.				
Suitability - Elementary->Art-->Size The art room is a general classroom that is used for art and is 756 ft.?. It also is used to store math and social science teaching materials.				
Suitability - Elementary->Art-->Storage\Fixed Equip. The art room does not have a sink or any built-in storage for student projects. The storage facilities for supplies and materials are inadequate. The natural lighting in the art room is poor.				

Project #: 4469

County: DeKalb

Site #: 5057

Project: Assessments 2010

Region: 1

Site: Hawthorne ES

Grade Config: PK-5

Site Type: Elementary

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
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Suitability - Elementary->Performing Arts\Auditorium-->Size

The stage is small for student programs. They can only do grade level programs and fit the students on the stage.

Suitability - Elementary->Performing Arts\Auditorium-->Storage\Fixed Equip.

The storage for tables and chairs is inadequate. The stage does not have storage for supplies and materials.

Suitability - Elementary->Computer Labs-->Size

The computer lab is a general classroom that is 760 ft.? and has been equipped with computers.

Suitability - Elementary->Computer Labs-->Storage\Fixed Equip.

The computer lab does not have a separate heating ventilation and air-conditioning system. It is not equipped with a ceiling LCD projector.

Suitability - Elementary->Kindergarten-->Size

The kindergarten classrooms are the smallest classrooms in the building and they are 735 ft.?. Three of the kindergarten classrooms do not have restrooms or sinks.

Suitability - Elementary->Kindergarten-->Storage\Fixed Equip.

The kindergarten classrooms have the same storage cabinetry as the general classrooms. There are not restrooms in three of the kindergarten classrooms. The sink is adult height.

Suitability - Elementary->Administration-->Size

The principal's office, records storage, and the conference room are small.

Suitability - Elementary->Administration-->Adjacencies

The main office does not have direct line of sight to the front entrance. There is a door directly in front of the main office but it is not utilized as a main entrance.

Suitability - Elementary->Administration-->Storage\Fixed Equip.

The office area does not have adequate storage for supplies and materials. Some materials are stored down the hall in a custodial closet.

Suitability - Elementary->Restrooms (Student)

The restrooms are poorly ventilated and do not have partitions between the urinals. The restroom fixtures are original to the building which was built in 1961.

Suitability - Elementary->Teacher Lounge and Work Room(s)

The faculty workroom does not have adequate space for the storage of teaching supplies and materials and the assembly of student materials. The lounge is extremely small and does not have a kitchenette or staff restrooms.

Suitability - Elementary->Food Prep

The dry storage area is not adequate in size. Deliveries come through the main entrance. Students must cross the delivery area to access one of the playgrounds.

Suitability - Elementary->Clinic

The clinic only has room for one student cot.

Suitability - Elementary->Custodial & Maintenance

The custodial closets were equipped with elevated sinks and are not well ventilated.

# **Technology Readiness Report**

