

Facility Condition Assessment Report

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High**Address:** 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**

Facility Code	0105
Super Cluster	4

General Information:

Function:	High School	Year Built:	
Gross Area:	240,000 S.F.	Last Renovation:	

Facility Description:

The Miller Grove High School campus consists of one main school building located at 2645 DeKalb Medical Parkway in Lithonia, Georgia. The original campus was constructed in 2005 and there has been no additions to the main school building. In addition to the main school building, the campus contains a baseball concession/restroom building, baseball field, football field, soccer field, softball field, tennis courts, and track. 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: \$2,651,182.18**Replacement Cost:** \$59,262,988.19**FCI:** 4.47%

24-Feb-2011
Miller Grove High School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 FCI Report
Miller Grove High Weighted FCI Report

Report Date: 24 Jun 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
Miller Grove High\Site		\$23.51	240,000	\$1,681,205	\$5,642,784	29.79%	\$0	\$0	\$1,681,205	\$0	\$0
Miller Grove High\2005 Baseball Concession Building		\$142.04	400	\$3,006	\$56,817	6.61%	\$3,006	\$0	\$0	\$0	\$0
Miller Grove High\2005 Building		\$209.67	240,000	\$966,972	\$50,320,143	1.93%	\$6,900	\$0	\$960,072	\$0	\$0
Miller Grove High\Track		\$14.73	49,200	\$0	\$724,686	0.00%	\$0	\$0	\$0	\$0	\$0
Miller Grove High\Tennis Courts		\$8.86	27,725	\$0	\$245,583	0.00%	\$0	\$0	\$0	\$0	\$0
Miller Grove High\Softball Field		\$6.90	21,100	\$0	\$145,691	0.00%	\$0	\$0	\$0	\$0	\$0
Miller Grove High\Soccer Field		\$6.65	108,000	\$0	\$718,502	0.00%	\$0	\$0	\$0	\$0	\$0
Miller Grove High\Football Field		\$6.78	108,000	\$0	\$732,110	0.00%	\$0	\$0	\$0	\$0	\$0
Miller Grove High\Baseball Field		\$6.90	98,000	\$0	\$676,670	0.00%	\$0	\$0	\$0	\$0	\$0

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Survey Report

Miller Grove High Detailed Facility Needs Assessment Report

Report Date: 24 Jun 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								\$2,037,172	\$614,010	\$2,651,182			
High Schools								\$2,037,172	\$614,010	\$2,651,182			
Miller Grove High								\$2,037,172	\$614,010	\$2,651,182			
2005 Baseball Concession Building								\$2,178	\$828	\$3,006			
Building Systems								\$2,178	\$828	\$3,006			
D2020	Domestic Water Distribution	System		Damaged	Renew System	1	Ea.	\$2,178	\$828	\$3,006	Critical	Deferred Maintenance	The domestic water line serving the building is damaged and inoperable (crused and broken when ran over by school bus traffic) and should be replaced.
2005 Building								\$700,704	\$266,268	\$966,972			
Building Systems								\$700,704	\$266,268	\$966,972			
C3010	Wall Finishes - Paint	System		Beyond Service Life	Renew System	1	Ea.	\$345,840	\$131,419	\$477,259	Necessary	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.	\$120,384	\$45,746	\$166,130	Necessary	Deferred Maintenance	The carpet in the music suite and classrooms is aged, worn, and stained, and should be replaced.
D2040	Rain Water Drainage	Roof Drain Systems		Needs Remediation	Repair Roof Drain Systems	1	Ea.	\$5,000	\$1,900	\$6,900	Critical	Deferred Maintenance	It is reported that rain water backs up and floods the data hub room (adjacent to the media room, assistant principal's office, and room 307). An investigation to determine the source of the water intrusion and repair is needed.
D5030	Communications and Security - Security & CCTV	System		Beyond Service Life	Renew System	1	Ea.	\$216,480	\$82,262	\$298,742	Necessary	Deferred Maintenance	The security system has reported outages, poor resolution, and inadequate coverage, and should be replaced.
B2030	Exterior Doors	Doors, Metal - Commercial		Damaged	Repair Doors, Metal - Commercial	52	Ea.	\$13,000	\$4,940	\$17,940	Necessary	Deferred Maintenance	The door closers on the exterior doors are damaged and not shutting properly, creating a security hazard, and should be replaced
Site								\$1,334,290	\$346,915	\$1,681,205			
Building Systems								\$1,334,290	\$346,915	\$1,681,205			
G2020	Parking Lots	System		Beyond Service Life	Renew System	1	Ea.	\$1,333,200	\$346,632	\$1,679,832	Necessary	Deferred Maintenance	The parking lots are beginning to show damage and cracking, and should be sealed, coated, and restriped.
G2010	Roadways	Paving		Damaged	Re-pave parking lot / roadways	170	S.Y.	\$1,090	\$283	\$1,373	Necessary	Deferred Maintenance	Bus loop / The roadway paving is damaged with road cuts and potholes along the bus loop in the rear of the building. This area should be repaved to prevent further damage.

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\2005 Baseball Concession Building
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058

Attributes:
Fire Sprinkler System No

General Information:
Function: Sports Bleachers Concession Press **Year Built:** 2005
Gross Area: 400 S.F. **Last Renovation:**

Facility Description:

The Baseball Concession/Restroom Building at Miller Grove High School is a one-story building located at 2645 DeKalb Medical Parkway in Lithonia, 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.

There are no energy conservation opportunities for this buiding at this time.

Current Repair Cost: \$3,005.64

Replacement Cost: \$56,817.36

FCI: 5.29%



24-Feb-2011
Southeast Elevation



24-Feb-2011
Southwest Elevation



24-Feb-2011
Northwest Elevation



24-Feb-2011
Northeast Elevation

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\2005 Baseball Concession 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	\$142.04	S.F.	400	106	\$60,246	54	2005	2025	2010		\$3,006	\$56,817	5
Substructure	\$7.89	S.F.	400	100	\$3,157	100	2005					\$3,157	
Foundations	\$7.89	S.F.	400	100	\$3,157	100	2005					\$3,157	
Standard Foundations	\$4.49	S.F.	400	100	\$1,794	100	2005					\$1,794	
Slab on Grade	\$3.41	S.F.	400	100	\$1,363	100	2005					\$1,363	
Basement Construction			0			0	0						
Basement Excavation	\$0.21	S.F.	0	100		100	2005						
Basement Walls	\$3.41	S.F.	0	100		100	2005						
Shell	\$68.08	S.F.	400	103	\$28,016	76	2005	2025				\$27,230	
Superstructure	\$13.56	S.F.	400	100	\$5,426	100	2005					\$5,426	
Roof Construction	\$13.57	S.F.	400	100	\$5,426	100	2005					\$5,426	
Exterior Enclosure	\$40.15	S.F.	400	101	\$16,269	90	2005	2035				\$16,058	
Exterior Walls	\$34.87	S.F.	400	100	\$13,949	100	2005					\$13,949	
Exterior Windows	\$4.54	S.F.	400	110	\$1,998	30	2005	2035				\$1,816	
Exterior Doors	\$0.73	S.F.	400	110	\$322	30	2005	2035				\$293	
Roofing	\$14.36	S.F.	400	110	\$6,321	20	2005	2025				\$5,746	
Roof Coverings	\$14.37	S.F.	400	110	\$6,321	20	2005	2025				\$5,746	
Interiors	\$27.72	S.F.	400	110	\$12,199	29	2005	2025				\$11,090	
Interior Construction	\$14.71	S.F.	400	110	\$6,473	36	2005	2025				\$5,884	
Partitions	\$11.92	S.F.	400	110	\$5,246	40	2005					\$4,769	
Interior Doors	\$2.26	S.F.	0	80		30	2005	2035					
Fittings	\$2.79	S.F.	400	110	\$1,227	20	2005	2025				\$1,115	
Interior Finishes	\$13.02	S.F.	400	110	\$5,726	20	2005	2025				\$5,206	
Wall Finishes	\$1.50	S.F.	400	110	\$662	20	2005	2025				\$602	
Floor Finishes	\$6.07	S.F.	400	110	\$2,672	20	2005	2025				\$2,429	
Ceiling Finishes	\$5.44	S.F.	400	110	\$2,392	20	2005	2025				\$2,175	
Services	\$38.35	S.F.	400	110	\$16,874	26	2005	2025	2010		\$3,006	\$15,340	20
Plumbing	\$22.94	S.F.	400	110	\$10,092	23	2005	2025	2010		\$3,006	\$9,174	33
Plumbing Fixtures	\$16.10	S.F.	400	110	\$7,086	20	2005	2025				\$6,442	
Domestic Water Distribution	\$6.83	S.F.	400	110	\$3,006	30	2005	2035	2010		\$3,006	\$2,732	110
Rain Water Drainage	\$1.38	S.F.	0	110		30	2005						
Electrical	\$15.42	S.F.	400	110	\$6,782	30	2005	2035				\$6,166	
Electrical Service/Distribution	\$3.30	S.F.	400	110	\$1,451	30	2005	2035				\$1,319	
Lighting and Branch Wiring	\$12.12	S.F.	400	110	\$5,331	30	2005	2035				\$4,847	

Facility: \High Schools\Miller Grove High\2005 Baseball Concession Building (continued)

Deficiency Sheet:

Deficiency:

Assembly: **D2020**
System: **Domestic Water Distribution System**
Material: **Damaged**
Distress: **Damaged**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The domestic water line serving the building is damaged and inoperable (crused and broken when ran over by school bus traffiic) and should be replaced.**

Surveyor/Update: Troy Weeks
Priority: 1
Quantity: 1

Fri, 04-Mar-2011



Estimates:

Raw Cost	\$2,178.00
Plus or (Minus) Additional Cost	\$827.64
Total Estimated Amount	\$3,005.64

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Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\2005 Building
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:****Building Codes** 5010
Fire Sprinkler System Yes**General Information:****Function:** High School **Year Built:** 2005
Gross Area: 240,000 S.F. **Last Renovation:****Facility Description:**

The Miller Grove High School main building is a two-story building located at 2645 DeKalb Medical Parkway in Lithonia, 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.

Energy conservation opportunities for this building include: 1) Installing toilet and urinal flush control valves on next renewal; and 2) Installing a building automation system that controls both HVAC and lighting.

Current Repair Cost: \$966,971.52**Replacement Cost:** \$50,320,143.36**FCI:** 1.92%24-Feb-2011
East Elevation24-Feb-2011
South Elevation24-Feb-2011
West Elevation24-Feb-2011
Northwest Elevation

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\2005 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	\$209.67	S.F.	240,000	107	\$53,797,171	46	2005	2013	2010		\$966,971	\$50,320,144	2
Substructure	\$6.86	S.F.	240,000	100	\$1,646,064	100	2005					\$1,646,064	
Foundations	\$6.86	S.F.	240,000	100	\$1,646,064	100	2005					\$1,646,064	
Standard Foundations	\$3.49	S.F.	240,000	100	\$837,936	100	2005					\$837,936	
Special Foundations	\$4.06	S.F.	0	100		100	2005						
Slab on Grade	\$3.37	S.F.	240,000	100	\$808,128	100	2005					\$808,128	
Basement Construction			0			0	0						
Basement Excavation	\$0.11	S.F.	0	100		100	2005						
Basement Walls	\$1.59	S.F.	0	100		100	2005						
Shell	\$54.05	S.F.	240,000	103	\$13,356,634	77	2005	2015			\$17,940	\$12,973,104	
Superstructure	\$23.92	S.F.	240,000	100	\$5,739,696	100	2005					\$5,739,696	
Floor Construction	\$14.14	S.F.	240,000	100	\$3,394,800	100	2005					\$3,394,800	
Roof Construction	\$9.77	S.F.	240,000	100	\$2,344,896	100	2005					\$2,344,896	
Exterior Enclosure	\$25.20	S.F.	240,000	104	\$6,312,672	68	2005	2035			\$17,940	\$6,047,712	
Exterior Walls	\$14.16	S.F.	240,000	100	\$3,398,112	100	2005					\$3,398,112	
Exterior Windows	\$10.42	S.F.	240,000	110	\$2,750,616	30	2005	2035				\$2,500,560	
Exterior Doors	\$0.62	S.F.	240,000	110	\$163,944	30	2005	2035			\$17,940	\$149,040	12
Roofing	\$4.94	S.F.	240,000	110	\$1,304,266	24	2005	2015				\$1,185,696	
Roof Coverings - Asphal Shingles	\$3.70	S.F.	0	110		10	2005	2015					
Roof Coverings - BUR	\$5.55	S.F.	180,000	110	\$1,098,425	25	2005	2030				\$998,568	
Roof Coverings - EPDM	\$2.84	S.F.	60,000	110	\$187,625	15	2005	2020				\$170,568	
Roof Coverings - Preformed Metal	\$0.07	S.F.	0	110		30	2005	2035					
Roof Coverings - Standing Seam Metal	\$23.47	S.F.	0	110		75	2005	2080					
Roof Openings	\$0.07	S.F.	240,000	110	\$18,216	30	2005	2035				\$16,560	
Interiors	\$50.11	S.F.	240,000	106	\$12,801,568	53	2005	2013	2010		\$643,389	\$12,026,800	5
Interior Construction	\$28.75	S.F.	240,000	104	\$7,207,243	73	2005	2025				\$6,898,896	
Partitions	\$17.77	S.F.	240,000	110	\$4,692,442	100	2005					\$4,265,856	
Interior Doors	\$5.30	S.F.	240,000	80	\$1,017,446	30	2005	2035				\$1,271,808	
Fittings	\$5.67	S.F.	240,000	110	\$1,497,355	20	2005	2025				\$1,361,232	
Stairs	\$1.93	S.F.	240,000	100	\$463,680	100	2005					\$463,680	
Stair Construction	\$1.93	S.F.	240,000	100	\$463,680	100	2005					\$463,680	
Interior Finishes	\$19.43	S.F.	240,000	110	\$5,130,645	20	2005	2013	2010		\$643,389	\$4,664,224	14
Wall Finishes - Ceramic & Glazed	\$9.58	S.F.	0	110		30	2005	2035					
Wall Finishes - Paint	\$1.81	S.F.	240,000	110	\$477,259	10	2005	2015	2010		\$477,259	\$433,872	110
Wall Finishes - Wall Coverings	\$1.99	S.F.	0	110		10	2005	2015					
Floor Finishes - Carpet	\$7.87	S.F.	19,200	110	\$166,130	8	2005	2013	2010		\$166,130	\$151,027	110
Floor Finishes - Ceramic & Quarry Tile	\$13.40	S.F.	12,000	110	\$176,877	50	2005	2055				\$160,798	
Floor Finishes - Terrazzo	\$48.99	S.F.	0	110		50	2005	2055					
Floor Finishes - VCT	\$8.79	S.F.	156,000	110	\$1,508,467	20	2005	2025				\$1,371,334	
Floor Finishes - Wood	\$13.58	S.F.	28,800	110	\$430,189	20	2005	2025				\$391,081	
Ceiling Finishes	\$8.98	S.F.	240,000	110	\$2,371,723	20	2005	2025				\$2,156,112	
Services	\$86.75	S.F.	240,000	110	\$22,901,153	23	2005	2015	2010		\$305,642	\$20,819,232	1
Conveying	\$0.84	S.F.	240,000	110	\$222,235	30	2005	2035				\$202,032	
Elevators and Lifts	\$0.84	S.F.	240,000	110	\$222,235	30	2005	2035				\$202,032	
Plumbing	\$25.88	S.F.	240,000	110	\$6,830,999	24	2005	2025			\$6,900	\$6,210,000	
Plumbing Fixtures	\$16.10	S.F.	240,000	110	\$4,251,614	20	2005	2025				\$3,865,104	
Domestic Water Distribution	\$3.42	S.F.	240,000	110	\$903,514	30	2005	2035				\$821,376	
Sanitary Waste	\$4.31	S.F.	240,000	110	\$1,136,678	30	2005	2035				\$1,033,344	
Rain Water Drainage	\$0.84	S.F.	240,000	110	\$222,235	30	2005	2035			\$6,900	\$202,032	3
Other Plumbing Systems - Acid Waste	\$0.50	S.F.	240,000	110	\$131,155	30	2005	2035				\$119,232	
Other Plumbing Systems - Natural Gas	\$0.70	S.F.	240,000	110	\$185,803	30	2005	2035				\$168,912	
HVAC	\$34.21	S.F.	240,000	110	\$9,031,492	22	2005	2020				\$8,210,448	
Heat Generating Systems	\$4.15	S.F.	240,000	110	\$1,096,603	30	2005	2035				\$996,912	
Cooling Generating Systems	\$4.22	S.F.	240,000	110	\$1,114,819	30	2005	2035				\$1,013,472	
Distribution Systems & Exhaust Systems	\$4.98	S.F.	240,000	110	\$1,315,195	30	2005	2035				\$1,195,632	
Terminal & Package Units	\$17.29	S.F.	240,000	110	\$4,564,930	15	2005	2020				\$4,149,936	
Controls & Instrumentation	\$2.86	S.F.	240,000	110	\$754,142	20	2005	2025				\$685,584	
Other HVAC Systems/Equip - Kitchen Hood	\$0.70	S.F.	240,000	110	\$185,803	30	2005	2035				\$168,912	
Fire Protection	\$3.70	S.F.	240,000	110	\$976,378	30	2005	2035				\$887,616	

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

System	Unit Price\$	Unit of Meas	Qty	Renewal%	Renewal\$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Sprinklers	\$3.70	S.F.	240,000	110	\$976,378	30	2005	2035				\$887,616	
Standpipes	\$0.40	S.F.	0	110		30	2005						
Electrical	\$22.12	S.F.	240,000	110	\$5,840,049	24	2005	2015	2010		\$298,742	\$5,309,136	6
Electrical Service/Distribution	\$1.85	S.F.	240,000	110	\$488,189	30	2005	2035				\$443,808	
Branch Wiring	\$5.35	S.F.	240,000	110	\$1,413,562	30	2005	2035				\$1,285,056	
Lighting	\$8.03	S.F.	240,000	110	\$2,120,342	30	2005	2035				\$1,927,584	
Communications and Security - Fire Alarm	\$0.76	S.F.	240,000	110	\$200,376	10	2005	2015				\$182,160	
Communications and Security - PA & Clock Systems	\$4.71	S.F.	240,000	110	\$1,242,331	10	2005	2015				\$1,129,392	
Communications and Security - Security & CCTV	\$1.13	S.F.	240,000	110	\$298,742	10	2005	2015	2010		\$298,742	\$271,584	110
Other Electrical Systems - Emergency Generator	\$0.29	S.F.	240,000	110	\$76,507	15	2005	2020				\$69,552	
Equipment & Furnishings	\$9.96	S.F.	240,000	108	\$2,581,704	19	2005	2020				\$2,391,264	
Equipment	\$2.73	S.F.	240,000	103	\$672,667	16	2005	2020				\$655,776	
Commercial Equipment	\$0.77	S.F.	0	110		20	2005	2025					
Institutional Equipment	\$0.70	S.F.	240,000	110	\$185,803	20	2005	2025				\$168,912	
Other Equipment (Kitchen Equipment)	\$2.03	S.F.	240,000	100	\$486,864	15	2005	2020				\$486,864	
Furnishings	\$7.23	S.F.	240,000	110	\$1,909,037	20	2005	2025				\$1,735,488	
Fixed Furnishings	\$7.23	S.F.	240,000	110	\$1,909,037	20	2005	2025				\$1,735,488	
Special Construction	\$1.93	S.F.	240,000	110	\$510,048	20	2005	2025				\$463,680	
Special Construction	\$1.93	S.F.	240,000	110	\$510,048	20	2005	2025				\$463,680	
Special Structures - Canopies	\$1.93	S.F.	240,000	110	\$510,048	20	2005	2025				\$463,680	

Facility: \High Schools\Miller Grove High\2005 Building (continued)

Deficiency Sheet:

Deficiency:

Assembly: **B2030**
System: **Exterior Doors**
Material: **Doors, Metal - Commercial**
Distress: **Damaged**
Category: **Deferred Maintenance**
Correction: **Repair Doors, Metal - Commercial**
Note: **The door closers on the exterior doors are damaged and not shutting properly, creating a security hazard, and should be replaced**

Surveyor/Update: Troy Weeks
Priority: 3
Quantity: 52

Fri, 15-Apr-2011



Estimates:

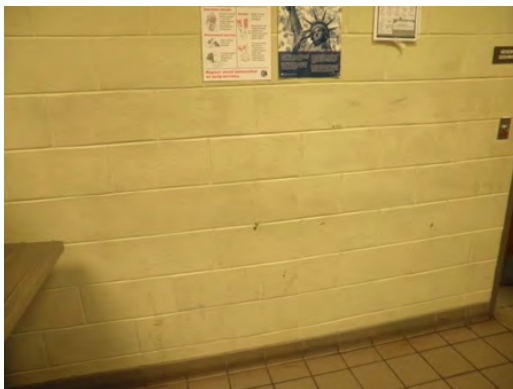
Raw Cost	\$13,000.00
Plus or (Minus) Additional Cost	\$4,940.00
Total Estimated Amount	\$17,940.00

Deficiency:

Assembly: **C3010**
System: **Wall Finishes - Paint**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The wall paint is aged and scuffed and should be repainted.**

Surveyor/Update: Kate McPhillips
Priority: 3
Quantity: 1

Sat, 18-Jun-2011



Estimates:

Raw Cost	\$345,840.00
Plus or (Minus) Additional Cost	\$131,419.20
Total Estimated Amount	\$477,259.20

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\2005 Building (continued)

Deficiency:

Assembly: **C3020**
 System: **Floor Finishes - Carpet**
 Material: **System**
 Distress: **Beyond Service Life**
 Category: **Deferred Maintenance**
 Correction: **Renew System**
 Note: **The carpet in the music suite and classrooms is aged, worn, and stained, and should be replaced.**

Surveyor/Update: Kate McPhillips
 Priority: 3
 Quantity: 1

Wed, 23-Mar-2011

**Estimates:**

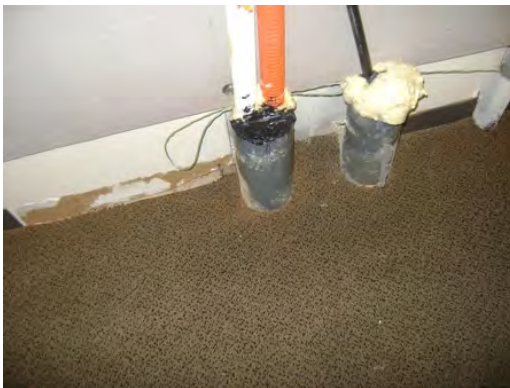
Raw Cost	\$120,384.00
Plus or (Minus) Additional Cost	\$45,745.92
Total Estimated Amount	\$166,129.92

Deficiency:

Assembly: **D2040**
 System: **Rain Water Drainage**
 Material: **Roof Drain Systems**
 Distress: **Needs Remediation**
 Category: **Deferred Maintenance**
 Correction: **Repair Roof Drain Systems**
 Note: **It is reported that rain water backs up and floods the data hub room (adjacent to the media room, assistant principal's office, and room 307). An investigation to determine the source of the water intrusion and repair is needed.**

Surveyor/Update: Troy Weeks
 Priority: 1
 Quantity: 1

Sat, 18-Jun-2011

**Estimates:**

Raw Cost	\$5,000.00
Plus or (Minus) Additional Cost	\$1,900.00
Total Estimated Amount	\$6,900.00

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\2005 Building (continued)

Deficiency:

Assembly: **D5030**
System: **Communications and Security - Security & CCTV System**

Material: **Beyond Service Life**
Distress: **Deferred Maintenance**
Category: **Renew System**

Note: **The security system has reported outages, poor resolution, and inadequate coverage, and should be replaced.**

Surveyor/Update: Troy Weeks
Priority: 3
Quantity: 1

Wed, 23-Mar-2011



Estimates:

Raw Cost	\$216,480.00
Plus or (Minus) Additional Cost	\$82,262.40
Total Estimated Amount	\$298,742.40

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Baseball Field
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**
None**General Information:**

Function:	High School	Year Built:	2005
Gross Area:	98,000 S.F.	Last Renovation:	

Facility Description:

The Baseball Field at Miller Grove High 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: \$0.00 **Replacement Cost:** \$676,670.40 **FCI:** 0.00%



24-Feb-2011
Baseball Field at Miller Grove High School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Baseball Field (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	\$6.90	S.F.	98,000	103	\$699,391	72	2005	2015			0	\$676,671	
Special Construction	\$0.25	S.F.	98,000	110	\$27,166	10	2005	2015				\$24,696	
Special Construction	\$0.25	S.F.	98,000	110	\$27,166	10	2005	2015				\$24,696	
Special Facilities - Sports Field - Natural Turf	\$0.25	S.F.	98,000	110	\$27,166	10	2005	2015				\$24,696	
Building Sitework	\$6.65	S.F.	98,000	103	\$672,225	74	2005	2025				\$651,975	
Site Preparation	\$4.59	S.F.	98,000	100	\$449,467	100	2005					\$449,467	
Site Earthwork	\$4.59	S.F.	98,000	100	\$449,467	100	2005					\$449,467	
Site Improvements	\$1.73	S.F.	98,000	110	\$186,084	20	2005	2025				\$169,168	
Site Development - Fencing; Scoreboard; Dug Outs	\$1.64	S.F.	98,000	110	\$176,576	20	2005	2025				\$160,524	
Landscaping - Irrigation	\$0.09	S.F.	98,000	110	\$9,508	20	2005	2025				\$8,644	
Site Mechanical Utilities	\$0.34	S.F.	98,000	110	\$36,674	30	2005	2035				\$33,340	
Water Supply - Water Service	\$0.34	S.F.	98,000	110	\$36,674	30	2005	2035				\$33,340	
Site Electrical Utilities			0			0	0						
Site Lighting	\$1.69	S.F.	0	110		30	2005						

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Baseball Field (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Football Field
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**
None**General Information:**

Function:	High School	Year Built:	2005
Gross Area:	108,000 S.F.	Last Renovation:	

Facility Description:

The Football Field at Miller Grove High 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: \$0.00 **Replacement Cost:** \$732,110.40 **FCI:** 0.00%



24-Feb-2011
Football Field at Miller Grove High School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Football Field (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	\$6.78	S.F.	108,000	103	\$755,788	73	2005	2015			0	\$732,111	
Special Construction	\$0.13	S.F.	108,000	110	\$14,969	10	2005	2015				\$13,608	
Special Construction	\$0.13	S.F.	108,000	110	\$14,969	10	2005	2015				\$13,608	
Special Facilities - Footbal Field - Natural Turf	\$0.13	S.F.	108,000	110	\$14,969	10	2005	2015				\$13,608	
Building Sitework	\$6.65	S.F.	108,000	103	\$740,819	74	2005	2025				\$718,503	
Site Preparation	\$4.59	S.F.	108,000	100	\$495,331	100	2005					\$495,331	
Site Earthwork	\$4.59	S.F.	108,000	100	\$495,331	100	2005					\$495,331	
Site Improvements	\$1.73	S.F.	108,000	110	\$205,072	20	2005	2025				\$186,430	
Site Development - Fencing; Goal Post; Scoreboard	\$1.64	S.F.	108,000	110	\$194,594	20	2005	2025				\$176,904	
Landscaping - Irrigation	\$0.09	S.F.	108,000	110	\$10,478	20	2005	2025				\$9,526	
Site Mechanical Utilities	\$0.34	S.F.	108,000	110	\$40,416	30	2005	2035				\$36,742	
Water Supply - Water Service	\$0.34	S.F.	108,000	110	\$40,416	30	2005	2035				\$36,742	
Site Electrical Utilities			0			0	0						
Site Lighting	\$1.69	S.F.	0	110		30	2005						

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Football Field (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Site
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:****Site Code** 1840**General Information:****Function:** High School**Year Built:** 2005**Gross Area:** 240,000 S.F.**Last Renovation:****Facility Description:**

The Miller Grove High School site was originally constructed in 2005, has a total area of 48.8 acres, and is occupied by approximately 240,000 square feet of permanent building space. Campus site features include paved driveways and 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.

Current Repair Cost: \$1,681,205.02**Replacement Cost:** \$5,642,784.00**FCI:** 29.79%

27-Oct-2010

Aerial Image of Miller Grove High School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\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	\$23.51	S.F.	240,000	109	\$6,149,908	31	2005	2015	2010		\$1,681,205	\$5,642,784	30
Building Sitework	\$23.51	S.F.	240,000	109	\$6,149,908	31	2005	2015	2010		\$1,681,205	\$5,642,784	30
Site Improvements	\$16.64	S.F.	240,000	109	\$4,337,021	24	2005	2015	2010		\$1,681,205	\$3,994,704	42
Roadways	\$4.88	S.F.	240,000	110	\$1,287,317	25	2005	2030			\$1,373	\$1,170,288	
Parking Lots	\$6.36	S.F.	240,000	110	\$1,679,832	25	2005	2030	2010		\$1,679,832	\$1,527,120	110
Pedestrian Paving	\$0.94	S.F.	240,000	110	\$249,480	30	2005	2035				\$226,800	
Site Development	\$0.26	S.F.	240,000	110	\$69,854	10	2005	2015				\$63,504	
Site Development 2	\$2.38	S.F.	240,000	100	\$571,536	30	2005	2035				\$571,536	
Fence & Guardrails	\$2.38	S.F.	240,000	100	\$571,536	30	2005	2035				\$571,536	
Landscaping	\$1.81	S.F.	240,000	110	\$479,002	10	2005	2015				\$435,456	
Site Mechanical Utilities	\$5.66	S.F.	240,000	110	\$1,493,553	50	2005	2035				\$1,357,776	
Water Supply	\$1.03	S.F.	240,000	110	\$272,765	50	2005	2055				\$247,968	
Sanitary Sewer	\$0.45	S.F.	240,000	110	\$119,750	50	2005	2055				\$108,864	
Storm Sewer	\$4.04	S.F.	240,000	110	\$1,067,774	50	2005	2055				\$970,704	
Fuel Distribution - Gas	\$0.13	S.F.	240,000	110	\$33,264	30	2005	2035				\$30,240	
Site Electrical Utilities	\$1.21	S.F.	240,000	110	\$319,334	30	2005	2035				\$290,304	
Electrical Distribution	\$0.52	S.F.	240,000	110	\$136,382	30	2005	2035				\$123,984	
Site Lighting	\$0.69	S.F.	240,000	110	\$182,952	30	2005	2035				\$166,320	
Site Communication and Security	\$0.19	S.F.	0	110		30	2005						

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Site (continued)

Deficiency Sheet:

Deficiency:

Assembly: **G2010**
System: **Roadways**
Material: **Paving**
Distress: **Damaged**
Category: **Deferred Maintenance**
Correction: **Re-pave parking lot / roadways**
Note: **The roadway paving is damaged with road cuts and potholes along the bus loop in the rear of the building. This area should be repaved to prevent further damage.**

Surveyor/Update: Kate McPhillips
Priority: 3
Quantity: 170

Sat, 18-Jun-2011



Estimates:

Raw Cost	\$1,089.70
Plus or (Minus) Additional Cost	\$283.32
Total Estimated Amount	\$1,373.02

Deficiency:

Assembly: **G2020**
System: **Parking Lots**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The parking lots are beginning to show damage and cracking, and should be sealed, coated, and restriped.**

Surveyor/Update: Kate McPhillips
Priority: 3
Quantity: 1

Sat, 18-Jun-2011



Estimates:

Raw Cost	\$1,333,200.00
Plus or (Minus) Additional Cost	\$346,632.00
Total Estimated Amount	\$1,679,832.00

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Soccer Field
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**
None**General Information:**

Function:	High School	Year Built:	2005
Gross Area:	108,000 S.F.	Last Renovation:	

Facility Description:

The Soccer Field at Miller Grove High 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: \$0.00 **Replacement Cost:** \$718,502.40 **FCI:** 0.00%



24-Feb-2011
Soccer Field at Miller Grove High School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Soccer Field (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	\$6.65	S.F.	108,000	103	\$740,820	74	2005	2015			0	\$718,503	
Special Construction	\$0.25	S.F.	108,000	110	\$29,938	10	2005	2015				\$27,216	
Special Construction	\$0.25	S.F.	108,000	110	\$29,938	10	2005	2015				\$27,216	
Special Facilities - Sports Field - Natural Turf	\$0.25	S.F.	108,000	110	\$29,938	10	2005	2015				\$27,216	
Building Sitework	\$6.40	S.F.	108,000	103	\$710,882	76	2005	2025				\$691,287	
Site Preparation	\$4.59	S.F.	108,000	100	\$495,331	100	2005					\$495,331	
Site Earthwork	\$4.59	S.F.	108,000	100	\$495,331	100	2005					\$495,331	
Site Improvements	\$1.47	S.F.	108,000	110	\$175,135	20	2005	2025				\$159,214	
Site Development - Fencing	\$1.39	S.F.	108,000	110	\$164,657	20	2005	2025				\$149,688	
Landscaping - Irrigation	\$0.09	S.F.	108,000	110	\$10,478	20	2005	2025				\$9,526	
Site Mechanical Utilities	\$0.34	S.F.	108,000	110	\$40,416	30	2005	2035				\$36,742	
Water Supply - Water Service	\$0.34	S.F.	108,000	110	\$40,416	30	2005	2035				\$36,742	
Site Electrical Utilities			0			0	0						
Site Lighting	\$1.69	S.F.	0	110		30	2005						

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Soccer Field (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Softball Field
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**
None**General Information:**

Function:	High School	Year Built:	2005
Gross Area:	21,100 S.F.	Last Renovation:	

Facility Description:

The Softball Field at Miller Grove High 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: \$0.00 **Replacement Cost:** \$145,691.28 **FCI:** 0.00%



24-Feb-2011
Softball Field at Miller Grove High School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Softball Field (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	\$6.90	S.F.	21,100	103	\$150,583	72	2005	2015			0	\$145,691	
Special Construction	\$0.25	S.F.	21,100	110	\$5,849	10	2005	2015				\$5,317	
Special Construction	\$0.25	S.F.	21,100	110	\$5,849	10	2005	2015				\$5,317	
Special Facilities - Sports Field - Natural Turf	\$0.25	S.F.	21,100	110	\$5,849	10	2005	2015				\$5,317	
Building Sitework	\$6.65	S.F.	21,100	103	\$144,734	74	2005	2025				\$140,374	
Site Preparation	\$4.59	S.F.	21,100	100	\$96,773	100	2005					\$96,773	
Site Earthwork	\$4.59	S.F.	21,100	100	\$96,773	100	2005					\$96,773	
Site Improvements	\$1.73	S.F.	21,100	110	\$40,065	20	2005	2025				\$36,423	
Site Development - Fencing; Scoreboard; Dug Outs	\$1.64	S.F.	21,100	110	\$38,018	20	2005	2025				\$34,562	
Landscaping - Irrigation	\$0.09	S.F.	21,100	110	\$2,047	20	2005	2025				\$1,861	
Site Mechanical Utilities	\$0.34	S.F.	21,100	110	\$7,896	30	2005	2035				\$7,178	
Water Supply - Water Service	\$0.34	S.F.	21,100	110	\$7,896	30	2005	2035				\$7,178	
Site Electrical Utilities			0			0	0						
Site Lighting	\$1.69	S.F.	0	110		30	2005						

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Softball Field (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Tennis Courts**Address:** 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**

None

General Information:**Function:** High School**Year Built:** 2005**Gross Area:** 27,725 S.F.**Last Renovation:****Facility Description:**

The Tennis Courts at Miller Grove High School are 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: \$0.00**Replacement Cost:** \$245,582.51**FCI:** 0.00%

24-Feb-2011

Tennis Courts at Miller Grove High School

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Tennis Courts (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	\$8.86	S.F.	27,725	109	\$267,485	22	2005	2025			0	\$245,582	
Special Construction	\$7.90	S.F.	27,725	110	\$240,936	20	2005	2025				\$219,033	
Special Construction	\$7.90	S.F.	27,725	110	\$240,936	20	2005	2025				\$219,033	
Special Facilities - Tennis Court Hard Surface	\$7.90	S.F.	27,725	110	\$240,936	20	2005	2025				\$219,033	
Building Sitework	\$0.96	S.F.	27,725	100	\$26,549	38	2005	2035				\$26,549	
Site Preparation	\$0.11	S.F.	27,725	100	\$3,144	100	2005					\$3,144	
Site Earthwork	\$0.11	S.F.	27,725	100	\$3,144	100	2005					\$3,144	
Site Improvements	\$0.84	S.F.	27,725	100	\$23,405	30	2005	2035				\$23,405	
Site Development - Fencing	\$0.84	S.F.	27,725	100	\$23,405	30	2005	2035				\$23,405	
Site Electrical Utilities			0			0	0						
Site Lighting	\$0.69	S.F.	0	110		30	2005						

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Tennis Courts (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Track
Address: 2645 DeKalb Medical Parkway, Lithonia, GA 30058**Attributes:**
None**General Information:**

Function:	High School	Year Built:	2005
Gross Area:	49,200 S.F.	Last Renovation:	

Facility Description:

The Track at Miller Grove High 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: \$0.00 **Replacement Cost:** \$724,686.48 **FCI:** 0.00%



24-Feb-2011
Track at Miller Grove High School

DeKalb County School System1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Track (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	\$14.73	S.F.	49,200	108	\$782,773	27	2005	2015			0	\$724,686	
Special Construction	\$11.81	S.F.	49,200	110	\$638,952	10	2005	2015				\$580,865	
Special Construction	\$11.81	S.F.	49,200	110	\$638,952	10	2005	2015				\$580,865	
Special Facilities - Running Track Surface & Curbing	\$11.81	S.F.	49,200	110	\$638,952	10	2005	2015				\$580,865	
Building Sitework	\$2.92	S.F.	49,200	100	\$143,821	100	2005					\$143,821	
Site Preparation	\$2.92	S.F.	49,200	100	\$143,821	100	2005					\$143,821	
Site Earthwork	\$2.92	S.F.	49,200	100	\$143,821	100	2005					\$143,821	

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Miller Grove High Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \High Schools\Miller Grove High\Track (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

Educational Adequacy Report

Suitability Report - Full

Project #: 4469	County: DeKalb	Site #: 0105
Project: Assessments 2010	Region: 1	Site: Miller Grove HS
Grade Config: 9 - 12	Site Type: High	Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - High School				
Site				
Traffic	Good	1.00	1.00	100.00
Pedestrian Traffic	Good	0.98	0.98	100.00
Parking	Good	2.11	2.11	100.00
Play Courts & Fields	Poor	0.91	2.77	33.00
Safety and Security				
Fencing	Fair	0.57	0.85	67.00
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	Good	0.50	0.50	100.00
School Climate				
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
General Classrooms				
Size	Good	13.65	13.65	100.00
Adjacencies	Good	2.93	2.93	100.00
Storage\Fixed Equip.	Poor	0.97	2.93	33.00
Remedial - Special Needs				
Size	Good	2.91	2.91	100.00
Adjacencies	G/F	0.62	0.62	100.00
Storage\Fixed Equip.	G/F	0.62	0.62	100.00
Library				
Size	Good	2.95	2.95	100.00
Adjacencies	G/F	0.63	0.63	100.00
Storage\Fixed Equip.	G/F	0.63	0.63	100.00
P.E.				
Size	Good	8.40	8.40	100.00
Adjacencies	G/F	1.80	1.80	100.00
Storage\Fixed Equip.	G/F	1.80	1.80	100.00
Music				
Size	Good	2.08	2.08	100.00
Adjacencies	G/F	0.45	0.45	100.00
Storage\Fixed Equip.	G/F	0.45	0.45	100.00

Suitability	Rating	Score	Possible Score	Percent Score
Art				
Size	Good	2.33	2.33	100.00
Adjacencies	G/F	0.50	0.50	100.00
Storage\Fixed Equip.	G/F	0.50	0.50	100.00
Performing Arts\Auditorium				
Size	Good	1.12	1.12	100.00
Adjacencies	Good	0.24	0.24	100.00
Storage\Fixed Equip.	Good	0.24	0.24	100.00
Vocational Technical				
Size	Fair	4.01	5.98	67.00
Adjacencies	Good	1.28	1.28	100.00
Storage\Fixed Equip.	G/F	1.28	1.28	100.00
Science				
Size	Good	2.90	2.90	100.00
Adjacencies	Good	0.62	0.62	100.00
Storage\Fixed Equip.	G/F	0.62	0.62	100.00
Administration				
Size	Fair	0.91	1.83	50.00
Adjacencies	G/F	0.39	0.39	100.00
Storage\Fixed Equip.	P/U	0.00	0.39	0.00
Restrooms (Student)	Good	0.91	0.91	100.00
Teacher Lounge and Work Room(s)	Good	0.71	0.71	100.00
Cafeteria	Good	4.00	4.00	100.00
Food Prep	Good	5.11	5.11	100.00
Counseling	Good	0.76	0.76	100.00
Clinic	P/U	0.00	0.24	0.00
Custodial & Maintenance	G/F	0.50	0.50	100.00
Total For Site:		92.39	100.00	92.39

Comments**Suitability - High School**

Miller Grove High School was constructed in 2005 and serves grades 9-12. The building is a two-story structure and offers traditional academic programs and several career and technical education programs.

Suitability - High School->Site-->Play Courts & Fields

The play fields are too small for the number of students served in the building. Competitive football, soccer, and track are played off site. Baseball and softball are played on site. The seating capacity is minimal to nonexistent for these sports. The press box cannot be used and therefore presents security and safety issues.

Suitability - High School->Safety and Security-->Fencing

Not all of the school is fenced which causes some problems with the adjacent neighborhoods.

Suitability - High School->General Classrooms-->Storage\Fixed Equip.

The building lacks adequate storage for books and audio visual equipment.

Suitability - High School->P.E.

Due to the large size of the gym and physical education area many community groups and other schools request the facility, causing over usage.

Project #: 4469

County: DeKalb

Site #: 0105

Project: Assessments 2010

Region: 1

Site: Miller Grove HS

Grade Config: 9 - 12

Site Type: High

Site Size: 0.00

Suitability

Rating

Score

Possible
Score

Percent
Score

Suitability - High School->P.E.-->Size

The school has only one gym, which is also used extensively by other schools and the community. An auxiliary gym does not exist.

Suitability - High School->Performing Arts\Auditorium-->Size

Due to the size of the auditorium many community groups and other schools, including the central office, use it for multiple purposes.

Suitability - High School->Vocational Technical-->Size

The construction fabrication area is presently being used for some woodshop activities. However, there are no stations for saws and other tools, and no ventilation. A garage door is opened when saws are being used.

Suitability - High School->Administration-->Size

Additional office space is needed for administrative and support staff.

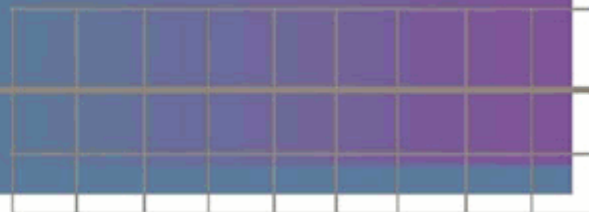
Suitability - High School->Administration-->Storage\Fixed Equip.

Storage space for the administrative and reception areas is minimal.

Suitability - High School->Clinic

The school does not have space designated for a clinic.

Technology Readiness Report



Technology Readiness Report - Full

Project #: 4469	County: DeKalb	Site #: 0105
Project: Assessments 2010	Region: 1	Site: Miller Grove HS

Technology Readiness	Rating	Score	Possible Score	Percent Score
Technology Readiness				
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	Good	10.00	10.00	100.00
Wireless	Good	5.00	5.00	100.00
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	Good	5.00	5.00	100.00
Faculty & Staff Technology	Good	10.00	10.00	100.00
Emergency Alert	Good	5.00	5.00	100.00
Projectors	Unsat	0.00	5.00	0.00
Total For Site:		92.50	100.00	92.50

Comments

Technology Readiness->Video Distribution

Not all of the classrooms or instructional spaces have smartboards for video distribution.

Technology Readiness->Projectors

Approximately 20% of the instructional spaces have ceiling-mounted projects.