

Facility Condition Assessment Report

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

COMET4 Facility Report

Avondale Middle Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 30002**Attributes:**

Facility Code	0101
Super Cluster	5

General Information:

Function:	Middle School
Gross Area:	156,479 S.F.

Year Built:	
Last Renovation:	

Facility Description:

The Avondale Middle School campus consists of one main building located at 3131 Old Rockbridge Road in Avondale Estates, Georgia. The original campus was constructed in 2000 and there have been no additions. In addition to the main building, the campus contains a football 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 or other facility on the campus.

Current Repair Cost: \$1,056,344.06**Replacement Cost:** \$35,041,990.97**FCI:** 3.01%

02-Dec-2010
Avondale Middle School

DeKalb County School System

1701 Mountain Industrial Blvd
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COMET4 FCI Report
Avondale Middle 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
Avondale Middle\Track		\$14.73	36,888	\$479,058	\$543,338	96.99%	\$0	\$479,058	\$0	\$0	\$0
Avondale Middle\Softball Field		\$7.56	21,100	\$5,849	\$159,516	1.83%	\$0	\$0	\$0	\$0	\$5,849
Avondale Middle\2000 Building		\$192.68	156,479	\$535,490	\$30,150,327	1.40%	\$29,100	\$16,568	\$0	\$489,821	\$0
Avondale Middle\Football Field		\$7.04	108,000	\$14,969	\$760,687	0.98%	\$0	\$0	\$0	\$0	\$14,969
Avondale Middle\Site		\$20.32	156,479	\$20,979	\$3,180,248	0.66%	\$0	\$0	\$20,979	\$0	\$0
Avondale Middle\Tennis Courts		\$9.56	13,104	\$0	\$125,319	0.00%	\$0	\$0	\$0	\$0	\$0
Avondale Middle\Covered Walkway		\$27.64	3,840	\$0	\$106,143	0.00%	\$0	\$0	\$0	\$0	\$0
Avondale Middle\2000 Storage		\$83.74	196	\$0	\$16,413	0.00%	\$0	\$0	\$0	\$0	\$0

DeKalb County School System

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COMET4 Survey Report

Avondale Middle 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								\$801,413	\$254,932	\$1,056,344			
Middle Schools								\$801,413	\$254,932	\$1,056,344			
Avondale Middle								\$801,413	\$254,932	\$1,056,344			
2000 Building								\$388,036	\$147,454	\$535,490			
Building Systems								\$388,036	\$147,454	\$535,490			
C3010	Wall Finishes - Paint	System		Beyond Service Life	Renew System	1	Ea.	\$225,486	\$85,685	\$311,171	Recommended	Deferred Maintenance	The wall finishes are scuffed, faded, and stained, and should be replaced.
C3020	Floor Finishes - Carpet	System		Beyond Service Life	Renew System	1	Ea.	\$98,126	\$37,288	\$135,413	Recommended	Deferred Maintenance	The carpet is worn, stained, and frayed, and should be replaced.
D3040	Distribution Systems & Exhaust Systems	Roof Exhaust Fan Systems		Inadequate	KILN Exhaust System incl fixed hood roof exhaust	1	Ea.	\$12,006	\$4,562	\$16,568	Potentially Critical	Code Compliance	Kiln - CR 1 / Kiln exhaust system is inadequate and has no outside air available. Replace with code compliant system with run time delay.
D5030	Communications and Security - Security & CCTV	Security System		Inadequate	Insrrall or replace security camera	4	Ea.	\$3,480	\$1,322	\$4,802	Recommended	Deferred Maintenance	Gym - 2 units; Exterior westside - 2 units / Security camera coverage is inadequate in several areas on the campus. Additional cameras should be installed.
D5020	Branch Wiring	Safety Swtich		Inadequate	Install Classroom Emergency Utility Safety S.O.	11	Ea.	\$21,087	\$8,013	\$29,100	Critical	Code Compliance	CR 6, 15, 14, 24, 25, 33, 34, 43, 44, 52, and the Home Eco Rm. / Lab emergency utility shutoffs are inaccessible or inadequate (locked or in another room) and should be moved to the hallway exit in each room.
D3040	Distribution Systems & Exhaust Systems	Roof Exhaust Fan Systems		Inadequate	Replace Exhaust System	13	Ea.	\$20,601	\$7,828	\$28,429	Recommended	Deferred Maintenance	Student restrooms, public and staff restrooms, and boys and girls locker rooms. / Restroom ventilation is inadequate and should have its own dedicated fan that operates whenever the facility is occupied. Use a common fan for adjoining (horizontal or vertical) restrooms, janitor closets, and electrical rooms.
D3050	Terminal & Package Units	Rooftop Air Conditioner, Variable Air Volume		Inadequate	Install RTU Variable Air Volume	1	Ea.	\$7,250	\$2,755	\$10,005	Recommended	Deferred Maintenance	Principal's Office / HVAC in principal's office is inadequate and requires additional capacity.
Football Field								\$11,880	\$3,089	\$14,969			
Building Systems								\$11,880	\$3,089	\$14,969			
F1040	Special Facilities - Footbal Field - Natural Turf	System		Beyond Service Life	Renew System	1	Ea.	\$11,880	\$3,089	\$14,969	Discretionary	Deferred Maintenance	The grass is damaged and should be reseeded.

DeKalb County School System

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COMET4 Survey Report

Avondale Middle 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
Site								\$16,650	\$4,329	\$20,979			
Building Systems								\$16,650	\$4,329	\$20,979			
G4020	Site Lighting	Lighting Site	Inadequate	Install additional site lighting	6	Ea.	\$16,650	\$4,329	\$20,979	Necessary	Deferred Maintenance	3 units in west parking and 3 units at street entrances. / Exterior lighting is inadequate at the west building entrances and the street entrance and exit. Install pole lighting systems.	
Softball Field								\$4,642	\$1,207	\$5,849			
Building Systems								\$4,642	\$1,207	\$5,849			
F1040	Special Facilities - Sports Field - Natural Turf	System	Beyond Service Life	Renew System	1	Ea.	\$4,642	\$1,207	\$5,849	Discretionary	Deferred Maintenance	The grass is damaged and should be reseeded.	
Track								\$380,205	\$98,853	\$479,058			
Building Systems								\$380,205	\$98,853	\$479,058			
F1040	Special Facilities - Running Track Surface & Curbing	System	Needs Remediation	Renew System	1	Ea.	\$380,205	\$98,853	\$479,058	Potentially Critical	Safety	The running track has major cracks, which are tripping hazards, and should be replaced.	

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COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 Building**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 30002**Attributes:****Building Codes** 4010
Fire Sprinkler System Yes**General Information:****Function:** Middle School **Year Built:** 2000
Gross Area: 156,479 S.F. **Last Renovation:****Facility Description:**

The Avondale Middle School main building is a one-story building located at 3131 Old Rockbridge Road Road in Avondale Estates, Georgia. 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.

Energy conservation opportunities for this building include: 1) Installing natural shading to reduce thermal heat gain; 2) Replacing the aged and inefficient water source heat pump system in the classrooms; 3) Replacing the light fixtures with energy efficient models; 4) Replacing the duct work; and 5) Replacing the undersized electrical distribution, branch wiring, receptacles, switches, and lighting controls.

Current Repair Cost: \$535,489.53**Replacement Cost:** \$30,150,327.27**FCI:** 1.78%02-Dec-2010
North Elevation02-Dec-2010
West Elevation02-Dec-2010
South Elevation02-Dec-2010
East Elevation

DeKalb County School System

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COMET4 Facility Report Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 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	\$192.68	S.F.	156,479	108	\$32,668,262	44	2000	2008	2015		\$535,489	\$30,150,329	2
Substructure	\$4.98	S.F.	156,479	100	\$779,547	100	2000					\$779,547	
Foundations	\$4.98	S.F.	156,479	100	\$779,547	100	2000					\$779,547	
Standard Foundations	\$1.61	S.F.	156,479	100	\$252,651	100	2000					\$252,651	
Special Foundations	\$4.14	S.F.	0	100		100	2000						
Slab on Grade	\$3.37	S.F.	156,479	100	\$526,896	100	2000					\$526,896	
Basement Construction			0			0	0						
Basement Excavation	\$1.13	S.F.	0	100		100	2000						
Basement Walls	\$1.60	S.F.	0	100		100	2000						
Shell	\$58.73	S.F.	156,479	106	\$9,782,344	71	2000	2010				\$9,190,450	
Superstructure	\$6.54	S.F.	156,479	100	\$1,023,560	100	2000					\$1,023,560	
Floor Construction	\$16.20	S.F.	0	100		100	2000						
Roof Construction	\$6.54	S.F.	156,479	100	\$1,023,560	100	2000					\$1,023,560	
Exterior Enclosure	\$23.14	S.F.	156,479	104	\$3,758,670	72	2000	2030				\$3,621,331	
Exterior Walls	\$14.37	S.F.	156,479	100	\$2,247,946	100	2000					\$2,247,946	
Exterior Windows	\$8.00	S.F.	156,479	110	\$1,377,704	30	2000	2030				\$1,252,458	
Exterior Doors	\$0.77	S.F.	156,479	110	\$133,020	30	2000	2030				\$120,927	
Roofing	\$29.05	S.F.	156,479	110	\$5,000,114	64	2000	2010				\$4,545,559	
Roof Coverings - Asphalt Shingles	\$3.70	S.F.	0	110		10	2000	2010					
Roof Coverings - BUR	\$5.55	S.F.	156,479	110	\$954,891	20	2000	2020				\$868,083	
Roof Coverings - EPDM	\$2.84	S.F.	0	110		15	2000	2015					
Roof Coverings - Preformed Metal	\$4.28	S.F.	0	110		30	2000	2030					
Roof Coverings Standing Seam Metal	\$23.47	S.F.	156,479	110	\$4,040,472	75	2000	2075				\$3,673,157	
Roof Openings	\$0.03	S.F.	156,479	110	\$4,751	30	2000	2030				\$4,319	
Interiors	\$41.54	S.F.	156,479	109	\$7,058,523	47	2000	2008			\$446,584	\$6,500,467	7
Interior Construction	\$11.07	S.F.	156,479	105	\$1,813,041	76	2000	2020				\$1,731,847	
Partitions	\$7.22	S.F.	156,479	110	\$1,242,309	100	2000					\$1,129,372	
Interior Doors	\$1.96	S.F.	156,479	80	\$245,309	30	2000	2030				\$306,636	
Fittings	\$1.89	S.F.	156,479	110	\$325,423	20	2000	2020				\$295,839	
Stairs			0			0	0						
Stair Construction	\$0.92	S.F.	0	100		100	2000						
Interior Finishes	\$30.47	S.F.	156,479	110	\$5,245,482	37	2000	2008			\$446,584	\$4,768,620	9
Wall Finishes - Ceramic & Glazed	\$9.58	S.F.	0	110		30	2000	2030					
Wall Finishes - Paint	\$1.81	S.F.	156,479	110	\$311,171	10	2000	2010			\$311,171	\$282,883	110
Wall Finishes - Wall Coverings	\$1.99	S.F.	0	110		10	2000	2010					
Floor Finishes - Carpet	\$7.87	S.F.	15,650	110	\$135,413	8	2000	2008			\$135,413	\$123,103	110
Floor Finishes - Ceramic & Quarry Tile	\$13.40	S.F.	15,650	110	\$230,678	50	2000	2050				\$209,707	
Floor Finishes - Terrazzo	\$48.99	S.F.	54,770	110	\$2,951,501	50	2000	2050				\$2,683,182	
Floor Finishes - VCT	\$8.79	S.F.	70,409	110	\$680,831	20	2000	2020				\$618,937	
Floor Finishes - Wood	\$8.98	S.F.	0	110		20	2000	2020					
Ceiling Finishes	\$5.44	S.F.	156,479	110	\$935,888	20	2000	2020				\$850,808	
Services	\$77.03	S.F.	156,479	110	\$13,259,209	24	2000	2010	2015		\$88,905	\$12,053,830	1
Conveying			0			0	0						
Elevators and Lifts	\$1.01	S.F.	0	110		30	2000						
Plumbing	\$16.30	S.F.	156,479	110	\$2,805,289	25	2000	2020				\$2,550,264	
Plumbing Fixtures	\$7.40	S.F.	156,479	110	\$1,273,188	20	2000	2020				\$1,157,444	
Domestic Water Distribution	\$3.45	S.F.	156,479	110	\$593,838	30	2000	2030				\$539,853	
Sanitary Waste	\$3.89	S.F.	156,479	110	\$669,849	30	2000	2030				\$608,954	
Rain Water Drainage	\$0.84	S.F.	156,479	110	\$144,896	30	2000	2030				\$131,724	
Other Plumbing Systems - Natural Gas	\$0.72	S.F.	156,479	110	\$123,518	30	2000	2030				\$112,289	
HVAC	\$34.56	S.F.	156,479	110	\$5,947,879	22	2000	2015			\$55,003	\$5,407,164	1
Heat Generating Systems	\$4.15	S.F.	156,479	110	\$714,981	30	2000	2030				\$649,982	
Cooling Generating Systems	\$4.22	S.F.	156,479	110	\$726,857	30	2000	2030				\$660,780	
Distribution Systems & Exhaust Systems	\$4.66	S.F.	156,479	110	\$802,869	30	2000	2030			\$44,998	\$729,881	6
Terminal & Package Units	\$17.29	S.F.	156,479	110	\$2,976,315	15	2000	2015			\$10,005	\$2,705,741	
Controls & Instrumentation	\$3.23	S.F.	156,479	110	\$555,832	20	2000	2020				\$505,302	
Other HVAC Systems/Equip - Kitchen Hood	\$0.99	S.F.	156,479	110	\$171,025	30	2000	2030				\$155,478	
Fire Protection	\$4.20	S.F.	156,479	110	\$722,107	30	2000	2030				\$656,461	
Sprinklers	\$3.70	S.F.	156,479	110	\$636,594	30	2000	2030				\$578,722	
Standpipes	\$0.50	S.F.	156,479	110	\$85,513	30	2000	2030				\$77,739	

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report
Avondale Middle 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%
Electrical	\$21.98	S.F.	156,479	110	\$3,783,934	24	2000	2010	2015		\$33,902	\$3,439,941	1
Electrical Service/Distribution	\$1.85	S.F.	156,479	110	\$318,297	30	2000	2030				\$289,361	
Branch Wiring	\$5.31	S.F.	156,479	110	\$914,510	30	2000	2030			\$29,100	\$831,373	4
Lighting	\$8.03	S.F.	156,479	110	\$1,382,454	30	2000	2030				\$1,256,777	
Communications and Security - Fire Alarm	\$1.41	S.F.	156,479	110	\$242,286	10	2000	2010	2015	5		\$220,260	
Communications and Security - PA & Clock Systems	\$3.26	S.F.	156,479	110	\$560,583	10	2000	2010	2015	5		\$509,621	
Communications and Security - Security & CCTV	\$1.19	S.F.	156,479	110	\$204,280	10	2000	2010	2015	5	\$4,802	\$185,709	3
Other Electrical Systems - Emergency Generator	\$0.94	S.F.	156,479	110	\$161,524	20	2000	2020				\$146,840	
Equipment & Furnishings	\$10.39	S.F.	156,479	110	\$1,788,639	19	2000	2015				\$1,626,035	
Equipment	\$5.23	S.F.	156,479	110	\$900,258	18	2000	2015				\$818,416	
Commercial Equipment		S.F.	0	100		20	2000	2020					
Institutional Equipment	\$2.70	S.F.	156,479	110	\$465,569	20	2000	2020				\$423,244	
Other Equipment - Kitchen Equipment	\$2.53	S.F.	156,479	110	\$434,689	15	2000	2015				\$395,172	
Furnishings	\$5.16	S.F.	156,479	110	\$888,381	20	2000	2020				\$807,619	
Fixed Furnishings	\$5.16	S.F.	156,479	110	\$888,381	20	2000	2020				\$807,619	
Special Construction			0			0	0						
Special Construction			0			0	0						
Special Structures - Canopies	\$1.19	S.F.	0	110		20	2000	2020					

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COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 Building (continued)**Deficiency Sheet:****Deficiency:**

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

Surveyor/Update: Somnath Das
 Priority: 4
 Quantity: 1

Tue, 01-Feb-2011

Note: **The wall finishes are scuffed, faded, and stained, and should be replaced.**

**Estimates:**

Raw Cost	\$225,486.24
Plus or (Minus) Additional Cost	\$85,684.77
Total Estimated Amount	\$311,171.01

Deficiency:

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

Surveyor/Update: Somnath Das
 Priority: 4
 Quantity: 1

Tue, 01-Feb-2011

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

**Estimates:**

Raw Cost	\$98,125.50
Plus or (Minus) Additional Cost	\$37,287.69
Total Estimated Amount	\$135,413.19

Facility: \Middle Schools\Avondale Middle\2000 Building (continued)

Deficiency:

Assembly: **D3040**
System: **Distribution Systems & Exhaust Systems**
Material: **Roof Exhaust Fan Systems**
Distress: **Inadequate**
Category: **Code Compliance**
Correction: **KILN Exhaust System incl fixed hood roof exhaust**

Surveyor/Update: Paul Hufford
Priority: 2
Quantity: 1

Sat, 18-Jun-2011

Note: **Kiln exhaust system is inadequate and has no outside air available. Replace with code compliant system with run time delay.**



Estimates:

Raw Cost	\$12,006.15
Plus or (Minus) Additional Cost	\$4,562.34
Total Estimated Amount	\$16,568.49

Deficiency:

Assembly: **D3040**
System: **Distribution Systems & Exhaust Systems**
Material: **Roof Exhaust Fan Systems**
Distress: **Inadequate**
Category: **Deferred Maintenance**
Correction: **Replace Exhaust System**

Surveyor/Update: Paul Hufford
Priority: 4
Quantity: 13

Sat, 18-Jun-2011

Note: **Restroom ventilation is inadequate and should have its own dedicated fan that operates whenever the facility is occupied. Use a common fan for adjoining (horizontal or vertical) restrooms, janitor closets, and electrical rooms.**



Estimates:

Raw Cost	\$20,601.00
Plus or (Minus) Additional Cost	\$7,828.38
Total Estimated Amount	\$28,429.38

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Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 Building (continued)**Deficiency:**

Assembly: **D3050**
 System: **Terminal & Package Units**
 Material: **Rooftop Air Conditioner, Variable Air Volume**
 Distress: **Inadequate**
 Category: **Deferred Maintenance**
 Correction: **Install RTU Variable Air Volume**
 Note: **HVAC in principal's office is inadequate and requires additional capacity.**

Surveyor/Update: Paul Hufford
 Priority: 4
 Quantity: 1

Sat, 30-Apr-2011

**Estimates:**

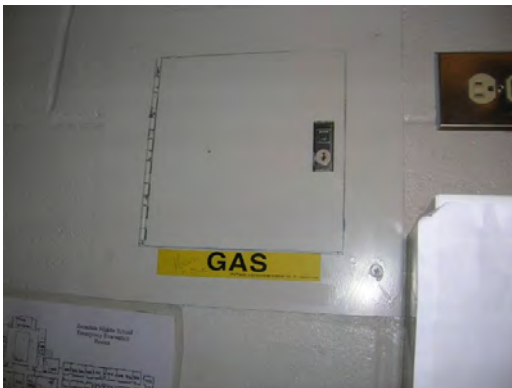
Raw Cost	\$7,250.00
Plus or (Minus) Additional Cost	\$2,755.00
Total Estimated Amount	\$10,005.00

Deficiency:

Assembly: **D5020**
 System: **Branch Wiring**
 Material: **Safety Switch**
 Distress: **Inadequate**
 Category: **Code Compliance**
 Correction: **Install Classroom Emergency Utility Safety S.O.**
 Note: **Lab emergency utility shutoffs are inaccessible or inadequate (locked or in another room) and should be moved to the hallway exit in each room.**

Surveyor/Update: Paul Hufford
 Priority: 1
 Quantity: 11

Fri, 01-Apr-2011

**Estimates:**

Raw Cost	\$21,087.00
Plus or (Minus) Additional Cost	\$8,013.06
Total Estimated Amount	\$29,100.06

DeKalb County School System

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COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 Building (continued)

Deficiency:

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

Surveyor/Update: Paul Hufford
Priority: 4
Quantity: 4

Sat, 30-Apr-2011

Material: **Security System**
Distress: **Inadequate**
Category: **Deferred Maintenance**
Correction: **Insrall or replace security camera**

Note: **Security camera coverage is inadequate in several areas on the campus. Additional cameras should be installed.**



Estimates:

Raw Cost	\$3,480.00
Plus or (Minus) Additional Cost	\$1,322.40
Total Estimated Amount	\$4,802.40

DeKalb County School System

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COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 Storage

Address: 3131 Old Rockbridge Road, Avondale Estates, GA 30002

Attributes:

Fire Sprinkler System No

General Information:

Function: Storage Building

Year Built: 2000

Gross Area: 196 S.F.

Last Renovation:

Facility Description:

The Storage Building at Avondale Middle School is a one-story building located on the school 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: \$16,412.73

FCI: 0.00%



02-Dec-2010
North Elevation



02-Dec-2010
East Elevation



02-Dec-2010
South Elevation



02-Dec-2010
West Elevation

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COMET4 Facility Report
Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 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	\$83.73	S.F.	196	104	\$17,038	70	2000	2020			0	\$16,412	
Substructure	\$3.41	S.F.	196	100	\$668	100	2000					\$668	
Foundations	\$3.41	S.F.	196	100	\$668	100	2000					\$668	
Standard Foundations	\$4.49	S.F.	0	100		100	2000						
Slab on Grade	\$3.41	S.F.	196	100	\$668	100	2000					\$668	
Basement Construction			0			0	0						
Basement Excavation	\$0.21	S.F.	0	100		100	2000						
Basement Walls	\$3.41	S.F.	0	100		100	2000						
Shell	\$63.54	S.F.	196	102	\$12,749	80	2000	2020				\$12,453	
Superstructure	\$13.57	S.F.	196	100	\$2,659	100	2000					\$2,659	
Roof Construction	\$13.57	S.F.	196	100	\$2,659	100	2000					\$2,659	
Exterior Enclosure	\$35.60	S.F.	196	100	\$6,993	98	2000	2030				\$6,978	
Exterior Walls	\$34.87	S.F.	196	100	\$6,835	100	2000					\$6,835	
Exterior Windows	\$4.54	S.F.	0	110		30	2000	2030					
Exterior Doors	\$0.73	S.F.	196	110	\$158	30	2000	2030				\$143	
Roofing	\$14.37	S.F.	196	110	\$3,097	20	2000	2020				\$2,816	
Roof Coverings	\$14.37	S.F.	196	110	\$3,097	20	2000	2020				\$2,816	
Interiors			0			0	0						
Interior Construction			0			0	0						
Partitions	\$11.92	S.F.	0	110		40	2000						
Interior Doors	\$2.26	S.F.	0	80		30	2000	2030					
Fittings	\$2.79	S.F.	0	110		20	2000	2020					
Interior Finishes			0			0	0						
Wall Finishes	\$1.50	S.F.	0	110		20	2000	2020					
Floor Finishes	\$6.07	S.F.	0	110		20	2000	2020					
Ceiling Finishes	\$5.44	S.F.	0	110		20	2000	2020					
Services	\$16.79	S.F.	196	110	\$3,621	30	2000	2030				\$3,291	
Plumbing	\$1.38	S.F.	196	110	\$298	30	2000	2030				\$270	
Rain Water Drainage	\$1.38	S.F.	196	110	\$298	30	2000	2030				\$270	
Electrical	\$15.41	S.F.	196	110	\$3,323	30	2000	2030				\$3,021	
Electrical Service/Distribution	\$3.30	S.F.	196	110	\$711	30	2000	2030				\$646	
Lighting and Branch Wiring	\$12.12	S.F.	196	110	\$2,612	30	2000	2030				\$2,375	

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\2000 Storage (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Covered Walkway
Address: 3131 Old Rockbridge Road, Avondale Estates, GA 30002

Attributes:
None

General Information:

Function:	Middle School	Year Built:	2000
Gross Area:	3,840 S.F.	Last Renovation:	

Facility Description:

An engineered metal covered walkway connects the student drop off/pick up area and the main school building and provides some weather protection for the students.

Current Repair Cost: \$0.00 **Replacement Cost:** \$106,142.98 **FCI:** 0.00%



02-Dec-2010
West Elevation



02-Dec-2010
West Elevation



02-Dec-2010
South Elevation



02-Dec-2010
South Elevation

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

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\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.	3,840	100	\$106,143	25	2000	2025			0	\$106,143	
Special Construction	\$27.64	S.F.	3,840	100	\$106,143	25	2000	2025				\$106,143	
Special Construction	\$27.64	S.F.	3,840	100	\$106,143	25	2000	2025				\$106,143	
Special Structures - Covered Walkways Metal	\$27.64	S.F.	3,840	100	\$106,143	25	2000	2025				\$106,143	

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Covered Walkway (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

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

COMET4 Facility Report

Avondale Middle Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Football Field**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 30002**Attributes:**

None

General Information:

Function:	Middle School	Year Built:	2000
Gross Area:	108,000 S.F.	Last Renovation:	

Facility Description:

The Football Field at Avondale Middle School is located inside the Track on the school grounds and is irrigated. 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: \$14,968.80**Replacement Cost:** \$760,687.20**FCI:** 1.97%

02-Dec-2010

Football Field at Avondale Middle School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\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	\$7.04	S.F.	108,000	103	\$787,223	73	2000	2010			\$14,969	\$760,688	2
Special Construction	\$0.13	S.F.	108,000	110	\$14,969	10	2000	2010			\$14,969	\$13,608	110
Special Construction	\$0.13	S.F.	108,000	110	\$14,969	10	2000	2010			\$14,969	\$13,608	110
Special Facilities - Football Field - Natural Turf	\$0.13	S.F.	108,000	110	\$14,969	10	2000	2010			\$14,969	\$13,608	110
Building Sitework	\$6.92	S.F.	108,000	103	\$772,254	74	2000	2020				\$747,080	
Site Preparation	\$4.59	S.F.	108,000	100	\$495,331	100	2000					\$495,331	
Site Earthwork	\$4.59	S.F.	108,000	100	\$495,331	100	2000					\$495,331	
Site Improvements	\$0.30	S.F.	108,000	110	\$35,925	20	2000	2020				\$32,660	
Site Development - Fencing; Goal Post; Scoreboard	\$0.21	S.F.	108,000	110	\$25,447	20	2000	2020				\$23,134	
Landscaping - Irrigation	\$0.09	S.F.	108,000	110	\$10,478	20	2000	2020				\$9,526	
Site Mechanical Utilities	\$0.34	S.F.	108,000	110	\$40,416	30	2000	2030				\$36,742	
Water Supply - Water Service	\$0.34	S.F.	108,000	110	\$40,416	30	2000	2030				\$36,742	
Site Electrical Utilities	\$1.69	S.F.	108,000	110	\$200,582	30	2000	2030				\$182,347	
Site Lighting	\$1.69	S.F.	108,000	110	\$200,582	30	2000	2030				\$182,347	

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Football Field (continued)

Deficiency Sheet:

Deficiency:

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

Surveyor/Update: Somnath Das
Priority: 5
Quantity: 1

Tue, 11-Jan-2011



Estimates:

Raw Cost	\$11,880.00
Plus or (Minus) Additional Cost	\$3,088.80
Total Estimated Amount	\$14,968.80

DeKalb County School System1701 Mountain Industrial Blvd
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COMET4 Facility Report

Avondale Middle Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Site**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 3002**Attributes:****Site Code** 1820**General Information:****Function:** Middle School**Year Built:** 2000**Gross Area:** 156,479 S.F.**Last Renovation:****Facility Description:**

The Avondale Middle School site was originally constructed in 2006, has a total area of 27.8 acres, and is occupied by approximately 156,479 square feet of permanent building space. Campus site features include paved driveways and parking lots, pedestrian pavement, flag pole, landscaping, fencing, and practice fields. 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: \$20,979.00**Replacement Cost:** \$3,180,247.90**FCI:** 0.66%

02-Dec-2010

Aerial Image of Avondale Middle School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\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	\$20.32	S.F.	156,479	109	\$3,464,952	36	2000	2010	2015		\$20,979	\$3,180,247	1
Building Sitework	\$20.32	S.F.	156,479	109	\$3,464,952	36	2000	2010	2015		\$20,979	\$3,180,247	1
Site Improvements	\$8.95	S.F.	156,479	108	\$1,506,527	22	2000	2010	2015			\$1,399,860	
Roadways	\$1.00	S.F.	156,479	110	\$171,335	25	2000	2025				\$155,759	
Parking Lots	\$0.96	S.F.	156,479	110	\$164,829	25	2000	2025				\$149,844	
Pedestrian Paving	\$1.89	S.F.	156,479	110	\$325,320	30	2000	2030				\$295,745	
Site Development	\$0.26	S.F.	156,479	110	\$45,545	10	2000	2010	2015	5		\$41,404	
Site Development 2	\$2.13	S.F.	156,479	100	\$333,206	30	2000	2030				\$333,206	
Fence & Guardrails	\$2.13		156,479	100	\$333,206	30	2000	2030				\$333,206	
Landscaping	\$2.71	S.F.	156,479	110	\$466,292	10	2000					\$423,902	
Site Mechanical Utilities	\$9.98	S.F.	156,479	110	\$1,717,688	50	2000	2030				\$1,561,535	
Water Supply	\$2.73	S.F.	156,479	110	\$470,629	50	2000	2050				\$427,845	
Sanitary Sewer	\$1.99	S.F.	156,479	110	\$342,670	50	2000	2050				\$311,518	
Storm Sewer	\$5.05	S.F.	156,479	110	\$869,688	50	2000	2050				\$790,626	
Fuel Distribution - Gas	\$0.20	S.F.	156,479	110	\$34,701	30	2000	2030				\$31,546	
Site Electrical Utilities	\$1.40	S.F.	156,479	110	\$240,737	30	2000	2030			\$20,979	\$218,852	10
Electrical Distribution	\$0.52	S.F.	156,479	110	\$88,921	30	2000	2030				\$80,837	
Site Lighting	\$0.69	S.F.	156,479	110	\$119,284	30	2000	2030			\$20,979	\$108,440	19
Site Communication and Security	\$0.19	S.F.	156,479	110	\$32,532	30	2000	2030				\$29,575	

Facility: \Middle Schools\Avondale Middle\Site (continued)

Deficiency Sheet:

Deficiency:

Assembly: **G4020**
System: **Site Lighting**
Material: **Lighting Site**
Distress: **Inadequate**
Category: **Deferred Maintenance**
Correction: **Install additional site lighting**
Note: **Exterior lighting is inadequate at the west building entrances and the street entrance and exit. Install pole lighting systems.**

Surveyor/Update: Paul Hufford
Priority: 3
Quantity: 6

Sat, 30-Apr-2011



Estimates:

Raw Cost	\$16,650.00
Plus or (Minus) Additional Cost	\$4,329.00
Total Estimated Amount	\$20,979.00

DeKalb County School System1701 Mountain Industrial Blvd
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COMET4 Facility Report

Avondale Middle Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Softball Field**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 30002**Attributes:**

None

General Information:**Function:** Middle School**Year Built:** 2000**Gross Area:** 21,100 S.F.**Last Renovation:****Facility Description:**

The Softball Field at Avondale Middle 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: \$5,848.92**Replacement Cost:** \$159,516.00**FCI:** 3.67%

02-Dec-2010

Softball Field at Avondale Middle School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report
Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\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	\$7.56	S.F.	21,100	104	\$165,790	69	2000	2010			\$5,849	\$159,515	4
Special Construction	\$0.25	S.F.	21,100	110	\$5,849	10	2000	2010			\$5,849	\$5,317	110
Special Construction	\$0.25	S.F.	21,100	110	\$5,849	10	2000	2010			\$5,849	\$5,317	110
Special Facilities - Sports Field - Natural Turf	\$0.25	S.F.	21,100	110	\$5,849	10	2000	2010			\$5,849	\$5,317	110
Building Sitework	\$7.31	S.F.	21,100	104	\$159,941	71	2000	2020				\$154,198	
Site Preparation	\$4.59	S.F.	21,100	100	\$96,773	100	2000					\$96,773	
Site Earthwork	\$4.59	S.F.	21,100	100	\$96,773	100	2000					\$96,773	
Site Improvements	\$0.69	S.F.	21,100	110	\$16,084	20	2000	2020				\$14,622	
Site Development - Fencing; Scoreboard; Dug Outs	\$0.60	S.F.	21,100	110	\$14,037	20	2000	2020				\$12,761	
Landscaping - Irrigation	\$0.09	S.F.	21,100	110	\$2,047	20	2000	2020				\$1,861	
Site Mechanical Utilities	\$0.34	S.F.	21,100	110	\$7,896	30	2000	2030				\$7,178	
Water Supply - Water Service	\$0.34	S.F.	21,100	110	\$7,896	30	2000	2030				\$7,178	
Site Electrical Utilities	\$1.69	S.F.	21,100	110	\$39,188	30	2000	2030				\$35,625	
Site Lighting	\$1.69	S.F.	21,100	110	\$39,188	30	2000	2030				\$35,625	

Facility: \Middle Schools\Avondale Middle\Softball Field (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 grass is damaged and should be reseeded.**

Surveyor/Update: Somnath Das
Priority: 5
Quantity: 1

Mon, 03-Jan-2011



Estimates:

Raw Cost	\$4,642.00
Plus or (Minus) Additional Cost	\$1,206.92
Total Estimated Amount	\$5,848.92

DeKalb County School System1701 Mountain Industrial Blvd
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COMET4 Facility Report

Avondale Middle Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Tennis Courts**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 30002**Attributes:**

None

General Information:**Function:** Middle School**Year Built:** 2000**Gross Area:** 13,104 S.F.**Last Renovation:****Facility Description:**

The Tennis Courts at Avondale Middle 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:** \$125,318.79**FCI:** 0.00%

02-Dec-2010

Tennis Courts at Avondale Middle School

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

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\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	\$9.56	S.F.	13,104	109	\$136,595	22	2000	2020			0	\$125,318	
Special Construction	\$7.91	S.F.	13,104	110	\$114,058	20	2000	2020				\$103,689	
Special Construction	\$7.91	S.F.	13,104	110	\$114,058	20	2000	2020				\$103,689	
Special Facilities - Tennis Court Hard Surface	\$7.91	S.F.	13,104	110	\$114,058	20	2000	2020				\$103,689	
Building Sitework	\$1.65	S.F.	13,104	104	\$22,537	35	2000	2030				\$21,629	
Site Preparation	\$0.11	S.F.	13,104	100	\$1,486	100	2000					\$1,486	
Site Earthwork	\$0.11	S.F.	13,104	100	\$1,486	100	2000					\$1,486	
Site Improvements	\$0.84	S.F.	13,104	100	\$11,062	30	2000	2030				\$11,062	
Site Development - Fencing	\$0.84	S.F.	13,104	100	\$11,062	30	2000	2030				\$11,062	
Site Electrical Utilities	\$0.69	S.F.	13,104	110	\$9,989	30	2000	2030				\$9,081	
Site Lighting	\$0.69	S.F.	13,104	110	\$9,989	30	2000	2030				\$9,081	

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Tennis Courts (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

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

COMET4 Facility Report

Avondale Middle Facility Executive Summary ReportReport Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\Track**Address:** 3131 Old Rockbridge Road, Avondale Estates, GA 30002**Attributes:**

None

General Information:**Function:** Middle School**Year Built:** 2000**Gross Area:** 36,888 S.F.**Last Renovation:****Facility Description:**

The Track at Avondale Middle School is located on the campus grounds, has six lanes, and black latex surfacing. 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: \$479,057.82**Replacement Cost:** \$543,338.11**FCI:** 88.17%

02-Dec-2010

Track at Avondale Middle School

DeKalb County School System

1701 Mountain Industrial Blvd
 Stone Mountain, GA 30083

COMET4 Facility Report

Avondale Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Avondale Middle\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.	36,888	108	\$586,889	27	2000	2010			\$479,058	\$543,338	88
Special Construction	\$11.81	S.F.	36,888	110	\$479,058	10	2000	2010			\$479,058	\$435,507	110
Special Construction	\$11.81	S.F.	36,888	110	\$479,058	10	2000	2010			\$479,058	\$435,507	110
Special Facilities - Running Track Surface & Curbing	\$11.81	S.F.	36,888	110	\$479,058	10	2000	2010			\$479,058	\$435,507	110
Building Sitework	\$2.92	S.F.	36,888	100	\$107,831	100	2000					\$107,831	
Site Preparation	\$2.92	S.F.	36,888	100	\$107,831	100	2000					\$107,831	
Site Earthwork	\$2.92	S.F.	36,888	100	\$107,831	100	2000					\$107,831	

Facility: \Middle Schools\Avondale Middle\Track (continued)

Deficiency Sheet:

Deficiency:

Assembly: **F1040**
System: **Special Facilities - Running Track Surface & Curbing System**

Material: **Needs Remediation**
Distress: **Safety**
Category: **Renew System**

Correction: **The running track has major cracks, which are tripping hazards, and should be replaced.**

Surveyor/Update: Somnath Das
Priority: 2
Quantity: 1

Wed, 30-Mar-2011



Estimates:

Raw Cost	\$380,204.62
Plus or (Minus) Additional Cost	\$98,853.20
Total Estimated Amount	\$479,057.82

Educational Adequacy Report

Suitability Report - Full

Project #: 4469	County: DeKalb	Site #: 0101
Project: Assessments 2010	Region: 1	Site: Avondale MS
Grade Config: 6 - 8	Site Type: Middle	Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Middle_Jr. High				
Site				
Traffic	Fair	2.68	4.00	67.00
Pedestrian Traffic	Fair	0.29	0.43	67.00
Parking	Good	0.86	0.86	100.00
Play Courts & Fields	Fair	0.70	1.05	67.00
Safety and Security				
Fencing	Good	0.78	0.78	100.00
Signage & Way Finding	Unsat	0.00	1.00	0.00
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.	Fair	1.96	2.93	67.00
Remedial - Special Needs				
Size	Good	3.03	3.03	100.00
Adjacencies	G/F	0.65	0.65	100.00
Storage\Fixed Equip.	G/F	0.65	0.65	100.00
Library				
Size	Good	3.25	3.25	100.00
Adjacencies	G/F	0.70	0.70	100.00
Storage\Fixed Equip.	G/F	0.70	0.70	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	2.57	2.57	100.00
Adjacencies	G/F	0.55	0.55	100.00
Storage\Fixed Equip.	G/F	0.55	0.55	100.00

Suitability	Rating	Score	Possible Score	Percent Score
Art				
Size	Good	2.26	2.26	100.00
Adjacencies	G/F	0.48	0.48	100.00
Storage\Fixed Equip.	G/F	0.48	0.48	100.00
Performing Arts\Auditorium				
Size	Good	1.47	1.47	100.00
Adjacencies	Good	0.31	0.31	100.00
Storage\Fixed Equip.	Good	0.31	0.31	100.00
Vocational Technical				
Size	Good	4.72	4.72	100.00
Adjacencies	Good	1.01	1.01	100.00
Storage\Fixed Equip.	G/F	1.01	1.01	100.00
Science				
Size	Good	3.34	3.34	100.00
Adjacencies	Good	0.72	0.72	100.00
Storage\Fixed Equip.	G/F	0.72	0.72	100.00
Administration				
Size	Good	1.47	1.47	100.00
Adjacencies	G/F	0.31	0.31	100.00
Storage\Fixed Equip.	G/F	0.31	0.31	100.00
Restrooms (Student)	Good	0.93	0.93	100.00
Teacher Lounge and Work Room(s)	Good	0.91	0.91	100.00
Cafeteria	Fair	2.68	4.00	67.00
Food Prep	Good	5.72	5.72	100.00
Counseling	Good	0.42	0.42	100.00
Clinic	G/F	0.34	0.34	100.00
Custodial & Maintenance	G/F	0.50	0.50	100.00
Total For Site:		94.91	100.00	94.91

Comments**Suitability - Middle_Jr. High**

Avondale Middle School is a one-level school constructed in 2000. The school serves students in grades 6-8. The facility is also used as Tucker Annex, which uses 11 classrooms. This is a neighborhood school with a high special needs population. In the core subjects, students are separated by gender. This is a Title 1 school.

Suitability - Middle_Jr. High->Site-->Traffic

There are separate traffic lanes for parents and buses, however, some parent traffic flows through the parking lot.

Suitability - Middle_Jr. High->Site-->Pedestrian Traffic

Students dropped-off by parents in the parking lot cross the main traffic lanes to reach the building.

Suitability - Middle_Jr. High->Site-->Play Courts & Fields

The track is asphalt, with no special surface. The football field is used for practice only and there are no other field sports at this school. There are two tennis courts and a baseball field for PE classes.

Suitability - Middle_Jr. High->Safety and Security-->Signage & Way Finding

There is no large signage or wayfinding signs.

Project #: 4469

County: DeKalb

Site #: 0101

Project: Assessments 2010

Region: 1

Site: Avondale MS

Grade Config: 6 - 8

Site Type: Middle

Site Size: 0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Middle_Jr. High->General Classrooms-->Storage\Fixed Equip. The computer labs and a few other classrooms do not have adequate storage.				
Suitability - Middle_Jr. High->Music-->Size The orchestra room currently is not being used.				
Suitability - Middle_Jr. High->Art-->Size The art room currently is not being used for art.				
Suitability - Middle_Jr. High->Vocational Technical-->Size The family and consumer science and technology rooms are currently not being used for those programs.				
Suitability - Middle_Jr. High->Cafeteria The cafeteria is 6700 square feet in size, which is below district guidelines. There are three lunch periods for Avondale students and one additional lunch period for Tucker Annex.				
Suitability - Middle_Jr. High->Clinic The clinic would be fine as a clinic, but currently it is being used as a counseling office for Tucker Annex.				

Technology Readiness Report

Technology Readiness Report - Full

Project #: 4469

County: DeKalb

Site #: 0101

Project: Assessments 2010

Region: 1

Site: Avondale MS

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	Fair	6.70	10.00	67.00
Wireless	Unsat	0.00	5.00	0.00
WAN Backbone	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	10.00	10.00	100.00
Video Distribution	Unsat	0.00	5.00	0.00
Voice Distribution	Unsat	0.00	5.00	0.00
Faculty & Staff Technology	Good	10.00	10.00	100.00
Emergency Alert	Good	5.00	5.00	100.00
Projectors	Unsat	0.00	5.00	0.00
Total For Site:		76.70	100.00	76.70

Comments

Technology Readiness->Drops

Most classrooms have two computers for student use.

Technology Readiness->Wireless

Only the media center and cafeteria are wireless. The school has a grant that should make the entire building wireless sometime in the next couple of months.

Technology Readiness->Video Distribution

Only 35% of the classrooms currently have smartboards.

Technology Readiness->Voice Distribution

There is no VOIP service at this site.

Technology Readiness->Projectors

Only the media center and one other classroom have ceiling-mounted projectors.