

1701 Mountain Industrial Blvd

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report Stone Mountain, GA 30083

Facility: \Middle Schools\Mary McLeod Bethune Middle Address: 5200 Covington Highway, Decatur, GA 30035

Attributes:

**Facility Code** 0401 **Super Cluster** 5

**General Information:** 

Middle School Year Built: Function: 161,263 S.F. Last Renovation: **Gross Area:** 

#### **Facility Description:**

The Mary McLeod Bethune Middle School campus consists of one main school building located at 5200 Covington Highway in Decatur, Georgia. The original campus was constructed in 2001 and there have been no additions to the main school building. In addition to the main school building, the campus contains a baseball field, football 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:** \$1,745,344.09 Replacement Cost: \$31,053,886.32 **FCI**: 5.62%



08-Feb-2011 Mary McLeod Bethune Middle School

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

## COMET4 FCI Report Mary McLeod Bethune 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
Mary McLeod Bethune Middle\2001 Building		\$163.52	161,263	\$1,567,802	\$26,369,129	5.95%	\$0	\$0	\$1,567,802	\$0	\$0
Mary McLeod Bethune Middle\Site		\$20.13	161,263	\$177,543	\$3,246,998	5.46%	\$0	\$0	\$176,573	\$969	\$0
Mary McLeod Bethune Middle\Track		\$4.52	36,900	\$0	\$166,913	0.00%	\$0	\$0	\$0	\$0	\$0
Mary McLeod Bethune Middle\Tennis Courts		\$8.87	13,200	\$0	\$117,089	0.00%	\$0	\$0	\$0	\$0	\$0
Mary McLeod Bethune Middle\Football Field		\$5.36	108,000	\$0	\$578,340	0.00%	\$0	\$0	\$0	\$0	\$0
Mary McLeod Bethune Middle\Baseball Field		\$5.87	98,000	\$0	\$575,417	0.00%	\$0	\$0	\$0	\$0	\$0

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

## COMET4 Survey Report Mary McLeod Bethune 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
Middle Mary 200	County School State of Schools McLeod Bethun 1 Building ilding Systems C3020		System	Beyond Service Life	Renew System	1	Ea.	\$1,276,995 \$1,276,995 \$1,276,995 \$1,136,088 \$1,136,088 \$101,110	\$468,349 \$468,349 \$468,349 \$431,713 \$431,713 \$38,422	\$1,745,344 \$1,745,344 \$1,745,344 \$1,567,802 \$1,567,802 \$139,532	Necess ary	Deferred Maintena	The carpet is aged and worn and should be replaced.
	D5030	Communications and Security - Security & CCTV	System	Inadequate	Renew System	1	Ea.	\$152,555	\$57,971	\$210,526	Necess ary	nce Deferred Maintena nce	The security system is aging, has inadequate coverage on the north, west, and east sides of the exterior, and should be replaced.
	D5030	Communications and Security - PA & Clock Systems	System	Beyond Service Life	Renew System	1	Ea.	\$418,639	\$159,083	\$577,721	Necess ary	Deferred Maintena nce	The PA and clock system is aging (some clocks are damaged and inoperable) and should be replaced.
	C1030	Fittings	System	Needs Remediation	Renew System	1	Ea.	\$243,023	\$92,349	\$335,372	Necess ary	Deferred Maintena nce	Fittings, such as chalk and tack boards, lockers, toilet and bath accessories, toilet partitions, shelving, and building signage are beyond their service life and should be replaced.
	C3010	Wall Finishes - Paint	System	Beyond Service Life	Renew System	1	Ea.	\$220,761	\$83,889	\$304,650	Necess ary	Deferred Maintena nce	The paint is worn and scuffed and should be replaced.
Site Bu	ilding Systems G2010	Roadways	System	Needs Remediation	Renew System	1	Ea.	\$140,907 \$140,907 \$140,138	\$36,636 \$36,636 \$36,436	\$177,543 \$177,543 \$176,573	Necess ary	Deferred Maintena nce	The roadways are beginning to crack and should be seal coated and restriped.
	G2020	Parking Lots	Paving	Damaged	Re-pave parking lot / roadways	120	S.Y.	\$769	\$200	\$969	Recom mended	Deferred Maintena nce	There is cracking in some locations near bus parking. Patching is needed due to heavy wear on parking lot surface.

1701 Mountain Industrial Blvd

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report Stone Mountain, GA 30083

Facility: \Middle Schools\Mary McLeod Bethune Middle\2001 Building Address: 5200 Covington Highway, Decatur, GA 30035

Attributes:

**Building Codes** 4010 Fire Sprinkler System Yes

**General Information:** 

2001 Middle School Year Built: Function:

**Gross Area:** 161,263 S.F. Last Renovation:

#### **Facility Description:**

The Mary McLeod Bethune Middle School main building is a one-story building located at 5200 Covington Highway in Decatur, Georgia. Original built in 2001, 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) Replacing/upgrading window treatments on next renewal; 2) Installing flush controls on next renewal; and 3) Replacing the building automation system with an energy management system that completely controls HVAC and lighting.

**Current Repair Cost:** \$1,567,801.59 **Replacement Cost:** \$26,369,128.53 **FCI:** 5.95%



08-Feb-2011 South Elevation



08-Feb-2011 North Elevation



08-Feb-2011 Northeast Elevation



08-Feb-2011 East Elevation

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#### COMET4 Facility Report

Report Date: 24 Jun 2011

Mary McLeod Bethune Middle Facility Executive Summary Report

 $\textbf{Facility: } \verb|\| Middle Schools \verb|\| Mary McLeod Bethune Middle \verb|\| \textbf{2001 Building} (continued) \\$ 

#### **Building Condition:**

		Unit of						Calc Next	Next				
System	Unit Price\$	Meas	Qty	Renewal%	Renewal\$	Life	Installed	Renewal	Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$163.52	S.F.	161,263	108	\$28,493,749	41	2001	2009	2010		\$1,567,801	\$26,369,129	6
Substructure	\$4.98	S.F.	161,263	100	\$803,380	100	2001					\$803,380	
Foundations	\$4.98	S.F.	161,263	100	\$803,380	100	2001					\$803,380	
Standard Foundations	\$1.61	S.F.	161,263	100	\$260,375	100	2001					\$260,375	
Special Foundations	\$4.14	S.F.	0	100		100	2001						
Slab on Grade	\$3.37	S.F.	161,263	100	\$543,005	100	2001					\$543,005	
Basement Construction			0			0	0						
Basement Excavation	\$1.13	S.F.	0	100		100	2001						
Basement Walls	\$1.60	S.F.	0	100		100	2001						
Shell	\$37.95	S.F.	161,263	104	\$6,394,396	70	2001	2011				\$6,119,590	
Superstructure	\$6.54	S.F.	161,263	100	\$1,054,854	100	2001					\$1,054,854	
Floor Construction	\$16.20	S.F.	0	100		100	2001						
Roof Construction	\$6.54	S.F.	161,263	100	\$1,054,854	100	2001					\$1,054,854	
Exterior Enclosure	\$23.14	S.F.	161,263	104	\$3,873,582	72	2001	2031				\$3,732,045	
Exterior Walls	\$14.37	S.F.	161,263	100	\$2,316,672	100	2001					\$2,316,672	
Exterior Windows	\$8.00	S.F.	161,263	110	\$1,419,824	30	2001	2031				\$1,290,749	<del></del>
Exterior Doors	\$0.77	S.F.	161,263	110	\$137,086	30	2001	2031				\$124,624	
Roofing	\$8.26	S.F.	161,263	110	\$1,465,960	43	2001	2011				\$1,332,691	
Roof Coverings - Asphalt	\$3.70	S.F.	0	110	\$1,405,900	10	2001	2011				\$1,332,091	-
	\$3.70	Э.Г.		110		10	2001	2011					1
Shingles BLID	05.55	0.5	407.071	440	\$000 4TF		0001	0001				6700 400	-
Roof Coverings - BUR	\$5.55	S.F.	137,074	110	\$836,475	20	2001	2021				\$760,432	
Roof Coverings - EPDM	\$2.84	S.F.	0	110		15	2001	2016					-
Roof Coverings - Preformed	\$4.28	S.F.	0	110		30	2001	2031					1
Metal  Roof Coverings Standing Seam	\$23.47	S.F.	24,189	110	\$624,589	75	2001	2076				\$567,808	
Metal			,										1
Roof Openings	\$0.03	S.F.	161,263	110	\$4,896	30	2001	2031				\$4,451	
Interiors	\$36.16	S.F.	161,263	108	\$6,319,278	46	2001	2009	2010		\$779,554	\$5,830,983	13
Interior Construction	\$11.07	S.F.	161,263	105	\$1,868,471	76	2001	2021	2010		\$335,372	\$1,784,795	19
Partitions	\$7.22	S.F.	161,263	110	\$1,280,290	100	2001	2021	20.0		ψ000,0.2	\$1,163,900	
Interior Doors	\$1.96	S.F.	161,263	80	\$252,809	30	2001	2031				\$316,011	
Fittings	\$1.89	S.F.	161,263	110	\$335,372	20	2001	2021	2010		\$335,372	\$304,884	110
Stairs	ψ1.09	J.1 .	0	110	ψ303,372	0	0	2021	2010		ψ555,572	\$304,004	110
Stair Construction	\$0.92	S.F.	0	100		100	2001						
Interior Finishes	\$25.09	S.F.	161,263	110	\$4,450,807	33	2001	2009	2010		\$444,182	\$4,046,188	11
Wall Finishes - Ceramic &	\$9.58	S.F.	8,063	110	\$84,943	30	2001	2009	2010		φ444,16Z	\$77,221	
	φ9.56	З.Г.	6,003	110	\$64,943	30	2001	2031				\$77,221	1
Glazed	64.04	0.5	450,000	440	\$004.0F0	40	0004	0044	0040		\$004.0F0	\$070.0FF	110
Wall Finishes - Paint	\$1.81	S.F.	153,200	110	\$304,650	10	2001	2011	2010		\$304,650	\$276,955	110
Wall Finishes - Wall Coverings	\$1.99	S.F.	0	110	A400 500	10	2001	2011			\$400 F00	2100017	
Floor Finishes - Carpet	\$7.87	S.F.	16,126	110	\$139,532	8	2001	2009			\$139,532	\$126,847	110
Floor Finishes - Ceramic &	\$13.40	S.F.	24,189	110	\$356,541	50	2001	2051				\$324,128	1
Quarry Tile													
Floor Finishes - Terrazzo	\$48.99	S.F.	32,253	110	\$1,738,082	50	2001	2051				\$1,580,074	
Floor Finishes - VCT	\$8.79	S.F.	65,603	110	\$634,359	20	2001	2021				\$576,690	
Floor Finishes - Wood	\$8.98	S.F.	23,092	110	\$228,199	20	2001	2021				\$207,454	
Ceiling Finishes	\$5.44	S.F.	161,263	110	\$964,501	20	2001	2021				\$876,819	
Services	\$76.51	S.F.	161,263	110	\$13,571,559	24	2001	2011	2010		\$788,247	\$12,337,779	6
Conveying			0			0	0						
Elevators and Lifts	\$1.01	S.F.	0	110		30	2001	2031					
Plumbing	\$16.30	S.F.	161,263	110	\$2,891,055	25	2001	2021				\$2,628,231	
Plumbing Fixtures	\$7.40	S.F.	161,263	110	\$1,312,113	20	2001	2021				\$1,192,830	
Domestic Water Distribution	\$3.45	S.F.	161,263	110	\$611,993	30	2001	2031				\$556,357	
Sanitary Waste	\$3.89	S.F.	161,263	110	\$690,328	30	2001	2031				\$627,571	
Rain Water Drainage	\$0.84	S.F.	161,263	110	\$149,326	30	2001	2031				\$135,751	
Other Plumbing Systems -	\$0.72	S.F.	161,263	110	\$127,295	30	2001	2031				\$115,722	
Natural Gas													1
HVAC	\$34.53	S.F.	161,263	110	\$6,124,828	22	2001	2016				\$5,568,024	
Heat Generating Systems	\$4.15	S.F.	161,263	110	\$736,840	30	2001	2031				\$669,854	
Cooling Generating Systems	\$4.22	S.F.	161,263	110	\$749,080	30	2001	2031				\$680,981	
Distribution Systems & Exhaust	\$4.66	S.F.	161,263	110	\$827,415	30	2001	2031				\$752,195	
Systems													1
Terminal & Package Units	\$17.29	S.F.	161,263	110	\$3,067,309	15	2001	2016				\$2,788,463	
Controls & Instrumentation	\$3.20	S.F.	161,263	110	\$567,930	20	2001	2021				\$516,300	
Other HVAC Systems/Equip -	\$0.99	S.F.	161,263	110	\$176,254	30	2001	2031				\$160,231	<del></del>
Kitchen Hood	\$5.55	0	, 200		Ų 0,204							\$100,201	1
Fire Protection	\$3.70	S.F.	161,263	110	\$656,057	30	2001	2031				\$596,415	
Sprinklers	\$3.70	S.F.	161,263	110	\$656,057	30	2001	2031				\$596,415	-
· ·	\$0.50	S.F.		110	φυσυ,υσ7	30	2001	2031				φυσυ,410	<del></del>
Standpipes	\$0.50	5.F.	0	110		30	2001						

S.F.

\$1.19

110

0

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Special Structures - Canopies

#### COMET4 Facility Report

#### Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Calc Next Next System Unit Price\$ Qty Installed Deficiency\$ \$21.98 S.F. 161,263 \$3,899,619 24 2001 \$788,247 \$3,545,109 22 Electrical 2011 2010 Electrical Service/Distribution \$1.85 S.F. 161,263 110 \$328,028 30 2001 2031 \$298,208 Branch Wiring \$5.31 S.F. 110 \$942,469 30 2001 2031 \$856,790 161,263 Lighting \$8.03 S.F. 161,263 110 \$1,424,720 30 2001 2031 \$1,295,200 \$1.41 S.F. 161,263 110 \$249.693 10 2001 2011 2016 \$226,994 Communications and Security -Fire Alarm \$3.26 110 \$525,201 110 Communications and Security -S.F. 161,263 \$577,721 10 2001 2011 2010 \$577,721 PA & Clock Systems Communications and Security -\$1.19 S.F. 161,263 110 \$210,526 10 2001 2011 2010 \$210,526 \$191,387 110 Security & CCTV Other Electrical Systems -\$0.94 S.F. 161,263 110 \$166,462 20 2001 \$151,329 **Emergency Generator** Equipment & Furnishings \$7.92 S.F. 161,263 110 \$1,405,136 18 2001 2016 \$1,277,397 \$2.76 S.F. 161,263 110 \$489,594 15 2016 \$445,086 Equipment 2001 Commercial Equipment S.F. 161,263 100 20 2001 2021 \$2.70 S.F. 20 2021 Institutional Equipment 110 2001 Other Equipment (Kitchen \$2.76 S.F. 161,263 110 \$489,594 15 2001 2016 \$445,086 Equipment) \$832,311 \$5.16 S.F. 161,263 110 \$915,542 20 2001 2021 Furnishings Fixed Furnishings \$5.16 S.F. 161,263 110 \$915,542 20 2001 2021 Special Construction 0 0 0 Special Construction 0 0 0

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2001

2021

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

## COMET4 Facility Report Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\2001 Building (continued)

#### Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	\$1,567,801				\$4,545,276		\$176,755		\$1,468,763	\$7,787,119	
Substructure											
Foundations											
Standard Foundations											
Special Foundations											
Slab on Grade											
Basement Construction											
Basement Excavation											
Basement Walls											
Shell										\$1,157,877	
Superstructure											
Floor Construction											
Roof Construction											
Exterior Enclosure											
Exterior Walls											
Exterior Windows											
Exterior Doors											
Roofing										\$1,157,877	
Roof Coverings - Asphalt Shingles				+	<del>                                     </del>					. ,,	
Roof Coverings - Asprian Shingles										\$1,157,877	
Roof Coverings - EPDM										ψ.,101,011	
-											
Roof Coverings - Preformed Metal											
Roof Coverings Standing Seam											
Metal											
Roof Openings											
Interiors	\$779,554						\$176,755		\$409,425	\$2,529,077	
Interior Construction	\$335,372										
Partitions											
Interior Doors											
Fittings	\$335,372										
Stairs											
Stair Construction											
Interior Finishes	\$444,182						\$176,755		\$409,425	\$2,529,077	
Wall Finishes - Ceramic & Glazed	ψ111,10 <u>2</u>						<b>\$110,100</b>		<b>\$ 100, 120</b>	\$2,020,011	
Wall Finishes - Paint	\$304,650								\$409,425		
Wall Finishes - Wall Coverings	\$304,030								ψ403,423		
·	£420 F22						\$470.7FF				
Floor Finishes - Carpet	\$139,532						\$176,755				
Floor Finishes - Ceramic & Quarry											
Tile											
Floor Finishes - Terrazzo											
Floor Finishes - VCT										\$878,101	
Floor Finishes - Wood										\$315,881	
Ceiling Finishes										\$1,335,095	
Services	\$788,247				\$3,960,675				\$1,059,338	\$2,832,841	
Conveying											
Elevators and Lifts											
Plumbing					1					\$1,816,271	
Plumbing Fixtures										\$1,816,271	
Domestic Water Distribution					-					+.,O.O,E11	
Sanitary Waste				-	-						
					-						
Rain Water Drainage											
Other Plumbing Systems - Natural											
Gas											
HVAC					\$3,662,528					\$786,147	
Heat Generating Systems											
Cooling Generating Systems											
Distribution Systems & Exhaust											
Systems											
Terminal & Package Units					\$3,662,528						
Controls & Instrumentation										\$786,147	
Other HVAC Systems/Equip -											
Kitchen Hood											
Fire Protection											
Sprinklers					-						
Sprinklers Standpipes											
			1	1	1		1	I	1		

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#### COMET4 Facility Report

#### Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

2015 Systems 2010-12 2016 2020 \$788,247 \$298,147 \$1,059,338 \$230,423 Electrical Electrical Service/Distribution Branch Wiring Lighting Communications and Security - Fire \$298,147 Communications and Security - PA \$577,721 \$776,409 & Clock Systems Communications and Security -\$210,526 \$282,929 Security & CCTV Other Electrical Systems -\$230,423 Emergency Generator Equipment & Furnishings \$584,601 \$1,267,324 Equipment \$584,601 Commercial Equipment Institutional Equipment Other Equipment (Kitchen \$584,601 Equipment) Furnishings \$1,267,324 Fixed Furnishings \$1,267,324 Special Construction Special Construction Special Structures - Canopies

**COMET4 Facility Report** 1701 Mountain Industrial Blvd

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report Stone Mountain, GA 30083

Facility: \Middle Schools\Mary McLeod Bethune Middle\2001 Building (continued)

**Deficiency Sheet:** 

**Deficiency:** Surveyor/Update: Kate McPhillips Fri, 11-Mar-2011

3

1

Assembly: C1030 Priority: Quantity: **Fittings** System: Material: **System** 

**Needs Remediation** Distress: Category: **Deferred Maintenance** Correction: **Renew System** 

Note: Fittings, such as chalk and tack boards, lockers, toilet and bath accessories, toilet partitions, shelving, and

building signage are beyond their service life and should be replaced.



**Estimates:** 

\$243,023.34 Raw Cost Plus or (Minus) Additional Cost \$92,348.87

**Total Estimated Amount** \$335,372.21

**Deficiency:** Surveyor/Update: Kate McPhillips Wed, 16-Feb-2011

Priority: Assembly: C3010 Quantity: **Wall Finishes - Paint** System:

Material: **System Beyond Service Life** Distress:

Category: **Deferred Maintenance** Correction: **Renew System** 

The paint is worn and scuffed and should be replaced. Note:



**Estimates:** 

**Raw Cost** \$220,761.20 Plus or (Minus) Additional Cost \$83,889.26 **Total Estimated Amount** \$304,650.46

1701 Mountain Industrial Blvd Stone Mountain, GA 30083 Mary McLeod Bethune Middle Facility Executive Summary Report

Surveyor/Update:

Surveyor/Update:

Priority:

Quantity:

Priority:

Quantity:

Troy Weeks

Troy Weeks

3

1

3

1

Facility: \Middle Schools\Mary McLeod Bethune Middle\2001 Building (continued)

**Deficiency:** 

Assembly: C3020

System: Floor Finishes - Carpet

Material: System

Distress: Beyond Service Life
Category: Deferred Maintenance
Correction: Renew System

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



**Estimates:** 

Raw Cost \$101,110.02 Plus or (Minus) Additional Cost \$38,421.81

Total Estimated Amount \$139,531.83

Fri, 11-Mar-2011

Report Date: 24 Jun 2011

Sat, 18-Jun-2011

**Deficiency:** 

Assembly: **D5030** 

System: Communications and Security - PA & Clock

**Systems** 

Material: System

Distress: Beyond Service Life
Category: Deferred Maintenance
Correction: Renew System

Note: The PA and clock system is aging (some clocks are damaged and inoperable) and should be replaced.



**Estimates:** 

Raw Cost \$418,638.75
Plus or (Minus) Additional Cost
Total Estimated Amount \$577,721.47

**COMET4 Facility Report** 1701 Mountain Industrial Blvd

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report Stone Mountain, GA 30083

Facility: \Middle Schools\Mary McLeod Bethune Middle\2001 Building (continued)

Fri, 11-Mar-2011 Surveyor/Update: Troy Weeks **Deficiency:** 

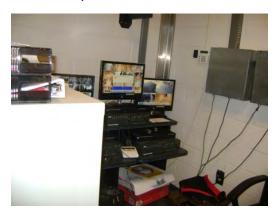
Priority: 3 Assembly: D5030 System: Communications and Security - Security & Quantity: 1

**CCTV** Material: **System** Distress: Inadequate

Category: **Deferred Maintenance** Correction: **Renew System** 

Note: The security system is aging, has inadequate coverage on the north, west, and east sides of the exterior, and

should be replaced.



**Estimates:** 

Raw Cost \$152,554.80 Plus or (Minus) Additional Cost \$57,970.82

**Total Estimated Amount** \$210,525.62

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Baseball Field Address: 5200 Covington Highway, Decatur, GA 30035

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

**General Information:** 

Year Built: 2001 Middle School Function:

98,000 S.F. **Last Renovation: Gross Area:** 

#### **Facility Description:**

The Baseball Field at Mary McLeod Bethune 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.

Replacement Cost: \$575,416.80 **FCI:** 0.00% **Current Repair Cost: \$0.00** 



08-Feb-2011 Baseball Field at Mary McLeod Bethune Middle School

1701 Mountain Industrial Blvd Stone Mountain, GA 30083 COMET4 Facility Report

Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Baseball Field (continued)

#### **Building Condition:**

		Unit of						Calc Next	Next				
System	Unit Price\$	Meas	Qty	Renewal%	Renewal\$	Life	Installed	Renewal	Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$5.87	S.F.	98,000	102	\$588,012	81	2001	2011	2014		0	\$575,417	
Special Construction	\$0.25	S.F.	98,000	110	\$27,166	10	2001	2011	2014			\$24,696	
Special Construction	\$0.25	S.F.	98,000	110	\$27,166	10	2001	2011	2014			\$24,696	
Special Facilities - Sports Field -	\$0.25	S.F.	98,000	110	\$27,166	10	2001	2011	2014	4		\$24,696	
Natural Turf													
Building Sitework	\$5.62	S.F.	98,000	102	\$560,846	85	2001	2021				\$550,721	
Site Preparation	\$4.59	S.F.	98,000	100	\$449,467	100	2001					\$449,467	
Site Earthwork	\$4.59	S.F.	98,000	100	\$449,467	100	2001					\$449,467	
Site Improvements	\$0.69	S.F.	98,000	110	\$74,705	20	2001	2021				\$67,914	
Site Development - Fencing;	\$0.60	S.F.	98,000	110	\$65,197	20	2001	2021				\$59,270	
Scoreboard; Dug Outs													
Landscaping - Irrigation	\$0.09	S.F.	98,000	110	\$9,508	20	2001	2021				\$8,644	
Site Mechanical Utilities	\$0.34	S.F.	98,000	110	\$36,674	30	2001	2031				\$33,340	
Water Supply - Water Service	\$0.34	S.F.	98,000	110	\$36,674	30	2001	2031				\$33,340	
Site Electrical Utilities			0			0	0						
Site Lighting	\$1.69	S.F.	0	110		30	2001						

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Baseball Field (continued)

#### **Renewal Schedule:**

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total			\$30,575							\$103,410	
Special Construction			\$30,575								
Special Construction			\$30,575								
Special Facilities - Sports Field -			\$30,575								
Natural Turf											
Building Sitework										\$103,410	
Site Preparation											
Site Earthwork											
Site Improvements										\$103,410	
Site Development - Fencing;										\$90,249	
Scoreboard; Dug Outs											
Landscaping - Irrigation										\$13,161	
Site Mechanical Utilities											
Water Supply - Water Service											
Site Electrical Utilities											
Site Lighting					1						

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

COMET4 Facility Report

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Baseball Field (continued)

#### **Deficiency Sheet:**

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

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report

**Facility:** \Middle Schools\Mary McLeod Bethune Middle\**Football Field Address:** 5200 Covington Highway, Decatur, GA 30035

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

**General Information:** 

Year Built: 2001 Middle School Function:

**Last Renovation: Gross Area:** 108,000 S.F.

#### **Facility Description:**

The Football Field at Mary McLeod Bethune 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.

**FCI:** 0.00% Current Repair Cost: \$0.00 Replacement Cost: \$578,340.00



08-Feb-2011 Football Field at Mary McLeod Bethune Middle School

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Report Date: 24 Jun 2011

#### Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Football Field (continued)

#### **Building Condition:**

		Unit of						Calc Next	Next				
System	Unit Price\$	Meas	Qty	Renewal%	Renewal\$	Life	Installed	Renewal	Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$5.36	S.F.	108,000	101	\$586,641	88	2001	2011	2014		0	\$578,341	
Special Construction	\$0.13	S.F.	108,000	110	\$14,969	10	2001	2011	2014			\$13,608	
Special Construction	\$0.13	S.F.	108,000	110	\$14,969	10	2001	2011	2014			\$13,608	
Special Facilities - Footbal Field	\$0.13	S.F.	108,000	110	\$14,969	10	2001	2011	2014	4		\$13,608	
- Natural Turf													
Building Sitework	\$5.23	S.F.	108,000	101	\$571,672	90	2001	2021				\$564,733	
Site Preparation	\$4.59	S.F.	108,000	100	\$495,331	100	2001					\$495,331	
Site Earthwork	\$4.59	S.F.	108,000	100	\$495,331	100	2001					\$495,331	
Site Improvements	\$0.30	S.F.	108,000	110	\$35,925	20	2001	2021				\$32,660	
Site Development - Fencing;	\$0.21	S.F.	108,000	110	\$25,447	20	2001	2021				\$23,134	
Goal Post; Scoreboard													
Landscaping - Irrigation	\$0.09	S.F.	108,000	110	\$10,478	20	2001	2021				\$9,526	
Site Mechanical Utilities	\$0.34	S.F.	108,000	110	\$40,416	30	2001	2031				\$36,742	
Water Supply - Water Service	\$0.34	S.F.	108,000	110	\$40,416	30	2001	2031				\$36,742	
Site Electrical Utilities			0			0	0						
Site Lighting	\$1.69	S.F.	0	110		30	2001						

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Report Date: 24 Jun 2011

Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Football Field (continued)

#### Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total			\$16,848							\$49,729	
Special Construction			\$16,848								
Special Construction			\$16,848								
Special Facilities - Footbal Field -			\$16,848								
Natural Turf											
Building Sitework										\$49,729	
Site Preparation											
Site Earthwork											
Site Improvements										\$49,729	
Site Development - Fencing; Goal										\$35,225	
Post; Scoreboard											
Landscaping - Irrigation										\$14,504	
Site Mechanical Utilities											
Water Supply - Water Service											
Site Electrical Utilities											
Site Lighting					1						

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

## COMET4 Facility Report Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Football Field (continued)

**Deficiency Sheet:** 

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

1701 Mountain Industrial Blvd

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report Stone Mountain, GA 30083

**Facility:** \Middle Schools\Mary McLeod Bethune Middle\**Site Address:** 5200 Covington Highway, Decatur, GA 30035

Attributes:

**Site Code** 1922

**General Information:** 

Year Built: 2001 Middle School Function:

**Last Renovation: Gross Area:** 161,263 S.F.

#### **Facility Description:**

The Mary McLeod Bethune Middle School site was originally constructed in 2001, has a total area of 52.5 acres, and is occupied by approximately 161,263 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 for the site features.

Current Repair Cost: \$177,542.50 **Replacement Cost:** \$3,246,998.25 **FCI:** 5.47%



28-Oct-2010 Aerial Image of Mary McLeod Bethune Middle School

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

## COMET4 Facility Report Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Site (continued)

#### **Building Condition:**

		Unit of						Calc Next	Next				
System	Unit Price\$	Meas	Qty	Renewal%	Renewal\$	Life	Installed	Renewal	Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$20.13	S.F.	161,263	109	\$3,537,359	36	2001	2011	2010		\$177,542	\$3,246,995	5
Building Sitework	\$20.13	S.F.	161,263	109	\$3,537,359	36	2001	2011	2010		\$177,542	\$3,246,995	5
Site Improvements	\$8.95	S.F.	161,263	108	\$1,552,585	22	2001	2011	2010		\$177,542	\$1,442,657	12
Roadways	\$1.00	S.F.	161,263	110	\$176,573	25	2001	2026	2010		\$176,573	\$160,521	110
Parking Lots	\$0.96	S.F.	161,263	110	\$169,868	25	2001	2026			\$969	\$154,425	1
Pedestrian Paving	\$1.89	S.F.	161,263	110	\$335,266	30	2001	2031				\$304,787	
Site Development	\$0.26	S.F.	161,263	110	\$46,937	10	2001	2011	2014	4		\$42,670	
Site Development 2	\$2.13	S.F.	161,263	100	\$343,393	30	2001	2031				\$343,393	
Fence & Guardrails	\$2.13		161,263	100	\$343,393	30	2001	2031				\$343,393	
Landscaping	\$2.71	S.F.	161,263	110	\$480,548	10	2001					\$436,861	
Site Mechanical Utilities	\$9.98	S.F.	161,263	110	\$1,770,204	50	2001	2031				\$1,609,275	
Water Supply	\$2.73	S.F.	161,263	110	\$485,018	50	2001	2051				\$440,925	
Sanitary Sewer	\$1.99	S.F.	161,263	110	\$353,147	50	2001	2051				\$321,042	
Storm Sewer	\$5.05	S.F.	161,263	110	\$896,277	50	2001	2051				\$814,797	
Fuel Distribution - Gas	\$0.20	S.F.	161,263	110	\$35,762	30	2001	2031				\$32,511	
Site Electrical Utilities	\$1.21	S.F.	161,263	110	\$214,570	30	2001	2031				\$195,063	
Electrical Distribution	\$0.52	S.F.	161,263	110	\$91,639	30	2001	2031				\$83,308	
Site Lighting	\$0.69	S.F.	161,263	110	\$122,931	30	2001	2031				\$111,755	
Site Communication and	\$0.19	S.F.	0	110		30	2001						
Security													

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Site (continued)

#### **Renewal Schedule:**

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	\$177,542		\$52,828								
Building Sitework	\$177,542		\$52,828								
Site Improvements	\$177,542		\$52,828								
Roadways	\$176,573										
Parking Lots	\$969										
Pedestrian Paving											
Site Development			\$52,828								
Site Development 2											
Fence & Guardrails											
Landscaping											
Site Mechanical Utilities											
Water Supply											
Sanitary Sewer											
Storm Sewer											
Fuel Distribution - Gas											
Site Electrical Utilities											
Electrical Distribution											
Site Lighting											
Site Communication and Security											

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Site (continued)

**Deficiency Sheet:** 

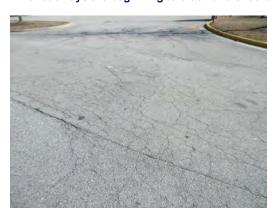
**Deficiency:** Surveyor/Update: Kate McPhillips Sat, 18-Jun-2011

3

Assembly: G2010 Priority: Quantity: System: Roadways Material: **System** 

**Needs Remediation** Distress: Category: **Deferred Maintenance** Correction: **Renew System** 

Note: The roadways are beginning to crack and should be seal coated and restriped.



**Estimates:** 

Raw Cost \$140,137.55 Plus or (Minus) Additional Cost \$36,435.76 **Total Estimated Amount** \$176,573.31

Surveyor/Update: Kate McPhillips Fri, 01-Apr-2011 **Deficiency:** 

Priority: Assembly: G2020 Quantity: 120 System: **Parking Lots** 

Material: **Paving** Distress: **Damaged** 

Category: **Deferred Maintenance** 

Correction: Re-pave parking lot / roadways

Note: There is cracking in some locations near bus parking. Patching is needed due to heavy wear on parking lot

surface.



**Estimates:** 

Raw Cost \$769.20 Plus or (Minus) Additional Cost \$199.99 **Total Estimated Amount** \$969.19

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report

 $\begin{tabular}{ll} \textbf{Facility: $$\Middle Schools$$ Mary McLeod Bethune Middle$$ \textbf{Tennis Courts Address: } 5200 Covington Highway, Decatur, GA 30035 \\ \end{tabular}$ 

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

**General Information:** 

Year Built: 2001 Middle School Function:

13,200 S.F. **Last Renovation: Gross Area:** 

#### **Facility Description:**

The Tennis Courts at Mary McLeod Bethune 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.

Replacement Cost: \$117,089.28 **FCI:** 0.00% **Current Repair Cost: \$0.00** 



08-Feb-2011 Tennis Courts at Mary McLeod Bethune Middle School

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Report Date: 24 Jun 2011

#### Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Tennis Courts (continued)

#### **Building Condition:**

		Unit of						Calc Next	Next				
System	Unit Price\$	Meas	Qty	Renewal%	Renewal\$	Life	Installed	Renewal	Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$8.87	S.F.	13,200	109	\$127,534	22	2001	2021			0	\$117,089	
Special Construction	\$7.91	S.F.	13,200	110	\$114,894	20	2001	2021				\$104,449	
Special Construction	\$7.91	S.F.	13,200	110	\$114,894	20	2001	2021				\$104,449	
Special Facilities - Tennis Court	\$7.91	S.F.	13,200	110	\$114,894	20	2001	2021				\$104,449	
Hard Surface													
Building Sitework	\$0.96	S.F.	13,200	100	\$12,640	38	2001	2031				\$12,640	
Site Preparation	\$0.11	S.F.	13,200	100	\$1,497	100	2001					\$1,497	
Site Earthwork	\$0.11	S.F.	13,200	100	\$1,497	100	2001					\$1,497	
Site Improvements	\$0.84	S.F.	13,200	100	\$11,143	30	2001	2031				\$11,143	
Site Development - Fencing	\$0.84	S.F.	13,200	100	\$11,143	30	2001	2031				\$11,143	
Site Electrical Utilities			0			0	0						
Site Lighting	\$0.69	S.F.	0	110		30	2001						

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Tennis Courts (continued)

#### **Renewal Schedule:**

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total										\$159,040	
Special Construction										\$159,040	
Special Construction										\$159,040	
Special Facilities - Tennis Court										\$159,040	
Hard Surface											
Building Sitework											
Site Preparation											
Site Earthwork											
Site Improvements											
Site Development - Fencing											
Site Electrical Utilities											
Site Lighting											

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

## COMET4 Facility Report Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Tennis Courts (continued)

**Deficiency Sheet:** 

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

1701 Mountain Industrial Blvd

**COMET4 Facility Report** 

Report Date: 24 Jun 2011 Mary McLeod Bethune Middle Facility Executive Summary Report Stone Mountain, GA 30083

**Facility:** \Middle Schools\Mary McLeod Bethune Middle\**Track Address:** 5200 Covington Highway, Decatur, GA 30035

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

**General Information:** 

Year Built: 2001 Middle School Function:

36,900 S.F. **Last Renovation: Gross Area:** 

#### **Facility Description:**

The Track at Mary McLeod Bethune 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.

**FCI:** 0.00% Current Repair Cost: \$0.00 Replacement Cost: \$166,913.46



08-Feb-2011 Track at Mary McLeod Bethune Middle School

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Report Date: 24 Jun 2011

Mary McLeod Bethune Middle Facility Executive Summary Report

Facility: \Middle Schools\Mary McLeod Bethune Middle\Track (continued)

#### **Building Condition:**

		Unit of						Calc Next	Next				
System	Unit Price\$	Meas	Qty	Renewal%	Renewal\$	Life	Installed	Renewal	Renewal	RSL	Deficiency\$	Replacement Value	FCI%
Total	\$4.52	S.F.	36,900	108	\$180,211	27	2001	2011	2014		0	\$166,914	
Special Construction	\$3.60	S.F.	36,900	110	\$146,270	10	2001	2011	2014			\$132,973	
Special Construction	\$3.60	S.F.	36,900	110	\$146,270	10	2001	2011	2014			\$132,973	
Special Facilities - Running	\$3.60	S.F.	36,900	110	\$146,270	10	2001	2011	2014	4		\$132,973	
Track Surface & Curbing													
Building Sitework	\$0.92	S.F.	36,900	100	\$33,941	100	2001					\$33,941	
Site Preparation	\$0.92	S.F.	36,900	100	\$33,941	100	2001					\$33,941	
Site Earthwork	\$0.92	S.F.	36,900	100	\$33,941	100	2001					\$33,941	

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

#### COMET4 Facility Report

Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Track (continued)

#### Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total			\$164,628								
Special Construction			\$164,628								
Special Construction			\$164,628								
Special Facilities - Running Track			\$164,628								
Surface & Curbing											
Building Sitework											
Site Preparation											
Site Earthwork											

1701 Mountain Industrial Blvd Stone Mountain, GA 30083

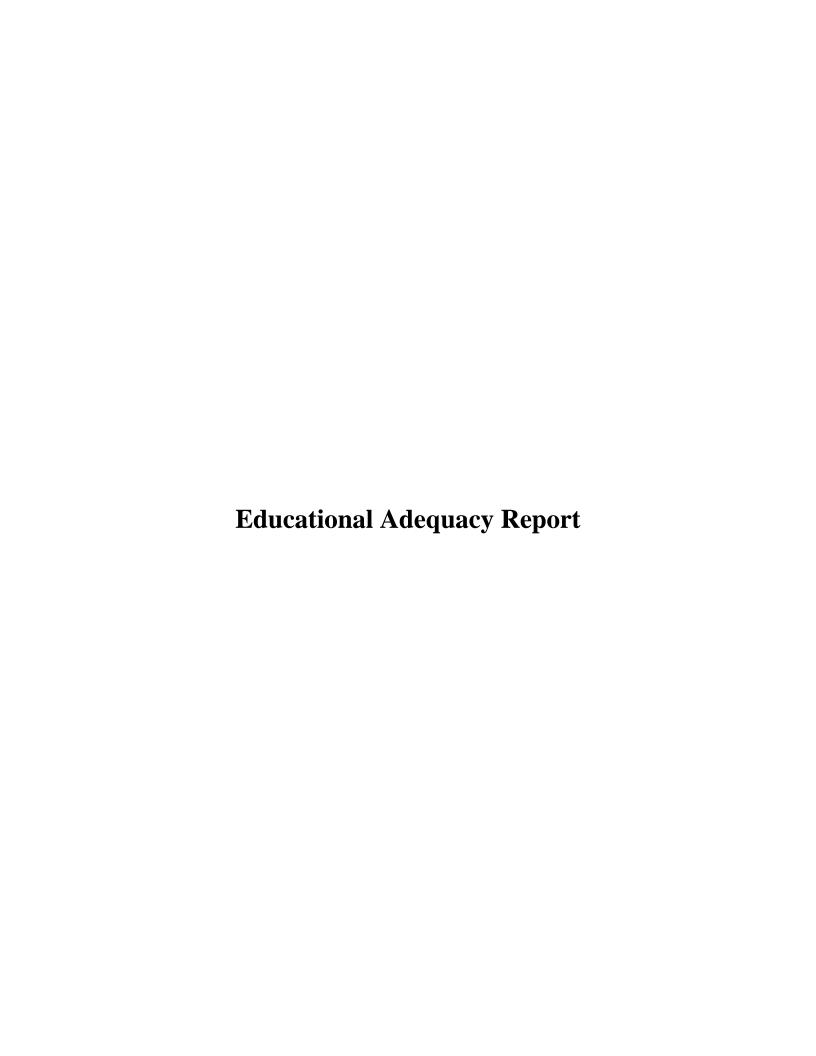
## COMET4 Facility Report Mary McLeod Bethune Middle Facility Executive Summary Report

Report Date: 24 Jun 2011

Facility: \Middle Schools\Mary McLeod Bethune Middle\Track (continued)

**Deficiency Sheet:** 

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



## **BASYS**

## **Building Assessment System**

#### **Suitability Report - Full**

Project #: 4469 County: DeKalb Site #: 0401

Project: Assessments 2010 Region: 1 Site: Mary McLeod Bethune M

Grade Config: 6 - 8

Site Type: Middle

Site Size: 0.00

Possible

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Middle_Jr. High				
Site				
Traffic	Fair	2.68	4.00	67.00
Pedestrian Traffic	Good	0.43	0.43	100.00
Parking	Good	0.86	0.86	100.00
Play Courts & Fields	Good	1.05	1.05	100.00
Safety and Security				
Fencing	Good	0.78	0.78	100.00
Signage & Way Finding	Fair	0.67	1.00	67.00
Ease of Supervision	P/U	0.00	3.50	0.00
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.	Good	2.93	2.93	100.00
Remedial - Special Needs				
Size	Fair	1.51	3.03	50.00
Adjacencies	G/F	0.65	0.65	100.00
Storage\Fixed Equip.	P/U	0.00	0.65	0.00
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	G,			
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

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Project #: 4469 County: DeKalb Site #: 0401

Project: Assessments 2010 Region: 1 Site: Mary McLeod Bethune M

Grade Config: 6 - 8 Site Type: Middle Site Size: 0.00

iitability	Rating	Score	Possible Score	Percent Score
Art				
Size	Good	2.26	2.26	100.0
Adjacencies	G/F	0.48	0.48	100.0
Storage\Fixed Equip.	G/F	0.48	0.48	100.0
Performing Arts\Auditorium				
Size	Good	1.47	1.47	100.0
Adjacencies	Good	0.31	0.31	100.0
Storage\Fixed Equip.	Good	0.31	0.31	100.0
Vocational Technical				
Size	Good	4.72	4.72	100.0
Adjacencies	Good	1.01	1.01	100.0
Storage\Fixed Equip.	G/F	1.01	1.01	100.0
Science				
Size	Good	3.34	3.34	100.0
Adjacencies	Good	0.72	0.72	100.0
Storage\Fixed Equip.	G/F	0.72	0.72	100.0
Administration				
Size	Good	1.47	1.47	100.0
Adjacencies	G/F	0.31	0.31	100.0
Storage\Fixed Equip.	G/F	0.31	0.31	100.0
Restrooms (Student)	Good	0.93	0.93	100.0
Teacher Lounge and Work Room(s)	Fair	0.45	0.91	50.0
Cafeteria	Good	4.00	4.00	100.0
Food Prep	Good	5.72	5.72	100.0
Counseling	Good	0.42	0.42	100.0
Clinic	P/U	0.00	0.34	0.0
Custodial & Maintenance	G/F	0.50	0.50	100.0
I For Site:		91.90	100.00	91.90

#### Comments

Suitability - Middle\_Jr. High

Mary McLeod Bethune Middle School is a sixth through eighth grade facility that was built in 2000. The school has the same floor plan as two other middle schools in the district.

Suitability - Middle\_Jr. High->Site-->Traffic

Due to the number of buses, they are double parked in parts of the bus drop off lane. Parents pick up in the parking lot in front of the school. The school has a stoplight at the main entrance which causes some traffic build up.

Suitability - Middle\_Jr. High->Safety and Security-->Signage & Way Finding

The school does not have adequate internal directional signage.

Suitability - Middle\_Jr. High->Safety and Security-->Ease of Supervision

The school has multiple hallways that run perpendicular to other hallways making line of sight supervision difficult. The classroom and external doors are inset and the areas around the doors are not easily supervised.

Suitability - Middle\_Jr. High->Remedial - Special Needs-->Size

Two of the self-contained special education classes are located in rooms that are science demonstration spaces. The other room is in the original teachers' lounge and has an internal restroom. The spaces are small for the number of students and do not meet the standard of 2,250 square feet.

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Project #: 4469 County: DeKalb Site #: 0401

Project: Assessments 2010 Region: 1 Site: Mary McLeod Bethune M

Grade Config: 6 - 8 Site Type: Middle Site Size: 0.00

Suitability Rating Score Possible Score Score

Suitability - Middle\_Jr. High->Remedial - Special Needs-->Storage\Fixed Equip.

The rooms do not have changing tables that are located in the restrooms or private areas, adequate toilets, and a shower or bathtub.

Suitability - Middle\_Jr. High->Vocational Technical

The Family Consumer Science room is currently used for storage.

Suitability - Middle\_Jr. High->Vocational Technical-->Storage\Fixed Equip.

The business education area does not have a ceiling-mounted projector or comparable equipment.

Suitability - Middle\_Jr. High->Restrooms (Student)

A few of the boys' restrooms lack adequate urinal partitions.

Suitability - Middle\_Jr. High->Teacher Lounge and Work Room(s)

The teachers lounge is small in size.

Suitability - Middle\_Jr. High->Clinic

The school does not have a clinic. Medications are stored in a space that was originally designed as a clinic and is now used by support staff as an office. The staff member helps students administer their medications.

1/19/2011 3:13:53PM Page 3 of 3



# BASYS Building Assessment System

#### **Technology Readiness Report - Full**

Project #: 4469	County:	DeKalb		Site #:	0401			
Project: Assessments 2010	Region:	1		Site:	Mary McLeod Bethune MS			
Technology Readiness			Rating		Score	Possible Score	Percent Score	
Technology Readiness								
MDF\IT 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			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			Good		5.00	5.00	100.00	
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	
otal For Site:	_	_	_		90.00	100.00	90.00	

#### Comments

Technology Readiness->Wireless

Wireless is only available in the media center.

Technology Readiness->Projectors

Only 20% of the instructional spaces have ceiling-mounted projectors or comparable equipment.

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