Facility Condition Assessment Report

Facility: \Elementary Schools**Meadowview Elementary**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

Attributes:

Facility Code	3061
Super Cluster	5

General Information:

Function:	Elementary School	**Year Built:**	
Gross Area:	54,761 S.F.	**Last Renovation:**	

Facility Description:

The Meadowview Elementary School campus consists of two buildings located at 1879 Wee Kirk Road in Atlanta, Georgia. The original campus was constructed in 1961, additions to the main school building were constructed in 1963 and 1966, and a gymnasium building was constructed in 2000. In addition to these buildings, the campus contains a storage building, covered walkway, playgrounds, and playfield. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report for each building and other facilities on the campus.

Current Repair Cost: $6,061,388.48 **Replacement Cost:** $12,003,315.63 **FCI:** 50.50%

07-Mar-2011
Meadowview Elementary School

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 FCI Report

Meadowview Elementary Weighted FCI Report

Report Date: 01 Jul 2011

Facility Name	Last Renovation	Cost Per Sq. Ft.	Gross Area (Sq. Ft.)	Repair Cost	Replacement Cost	Weighted FCI	Critical wt 1.25	Potentially Critical wt 1.1	Necessary wt 1	Recommended wt 0.75	Discretionary wt 0.5
Meadowview Elementary\ 1961, 1963, 1966 Building		$185.37	49,283	$5,536,176	$9,135,587	60.54%	$0	$0	$5,514,481	$21,695	$0
Meadowview Elementary\Site		$23.54	54,761	$426,572	$1,288,899	33.10%	$0	$0	$426,572	$0	$0
Meadowview Elementary\ 1961 Storage Building		$75.57	200	$4,232	$15,114	28.00%	$0	$0	$4,232	$0	$0
Meadowview Elementary\ 2001 Gym		$168.05	5,478	$67,243	$920,556	7.06%	$0	$0	$58,095	$9,147	$0
Meadowview Elementary\Playfield		$6.22	98,000	$27,166	$609,991	2.23%	$0	$0	$0	$0	$27,166
Meadowview Elementary\2001 Covered Walkway		$27.64	1,200	$0	$33,170	0.00%	$0	$0	$0	$0	$0

Facility Name	Assembly	System	Material	Distress	Correction	Qty	Unit	Raw Cost	Additional Cost	Total Cost	Priority	Def. Cat.	Location / Note
DeKalb County School System								$4,423,624	$1,637,764	$6,061,388			
Elementary Schools								$4,423,624	$1,637,764	$6,061,388			
Meadowview Elementary								$4,423,624	$1,637,764	$6,061,388			
1961, 1963, 1966 Building								$4,011,722	$1,524,454	$5,536,176			
Building Systems								$4,011,722	$1,524,454	$5,536,176			
	B2020	Exterior Windows	System	Beyond Service Life	Renew System	1	Ea.	$248,288	$94,349	$342,637	Necessary	Deferred Maintenance	The original metal frame, single pane, windows are aged, worn, and inefficient, and should be replaced.
	B2030	Exterior Doors	System	Beyond Service Life	Renew System	1	Ea.	$34,153	$12,978	$47,131	Necessary	Deferred Maintenance	The original metal exterior doors are aged, rusted, and damaged, and should be replaced with energy efficient doors.
	B3020	Roof Openings	System	Beyond Service Life	Renew System	1	Ea.	$22,227	$8,446	$30,673	Necessary	Deferred Maintenance	The roof openings are aged, damaged, and beyond their service life, and should be replaced in conjunction with the roof covering.
	C1020	Interior Doors	System	Beyond Service Life	Renew System	1	Ea.	$59,534	$22,623	$82,157	Necessary	Deferred Maintenance	The original wood interior doors and hardware are aged and worn and should be replaced.
	C1030	Fittings	System	Beyond Service Life	Renew System	1	Ea.	$100,291	$38,111	$138,401	Necessary	Deferred Maintenance	Fittings, such as chalk and tack boards, toilet and bath accessories, toilet partitions, and signage, are aged, worn, and damaged, and should be replaced.
	C3010	Wall Finishes - Paint	System	Beyond Service Life	Renew System	1	Ea.	$47,347	$17,992	$65,339	Necessary	Deferred Maintenance	The wall paint is aged, scuffed, and chipped, and should be repainted.
	C3020	Floor Finishes - Carpet	System	Beyond Service Life	Renew System	1	Ea.	$51,502	$19,571	$71,072	Necessary	Deferred Maintenance	The carpet in the media center and office areas is aged, worn, stained, and frayed, and should be replaced.
	C3030	Ceiling Finishes	System	Beyond Service Life	Renew System	1	Ea.	$352,916	$134,108	$487,023	Necessary	Deferred Maintenance	The acoustical ceiling tiles and grid system are aged and stained and should be replaced.
	D2010	Plumbing Fixtures	System	Beyond Service Life	Renew System	1	Ea.	$632,646	$240,405	$873,051	Necessary	Deferred Maintenance	The plumbing fixtures are aged, chipped, stained, and showing signs of excessive wear, and should be replaced.
	D2040	Rain Water Drainage	System	Beyond Service Life	Renew System	1	Ea.	$34,695	$13,184	$47,879	Necessary	Deferred Maintenance	Roof drains on the flat roof sections are aged, damaged, and inadequate, and should be replaced.

Facility Name	Assembly	System	Material	Distress	Correction	Qty	Unit	Raw Cost	Additional Cost	Total Cost	Priority	Def. Cat.	Location / Note
	D3020	Heat Generating Systems	System	Beyond Service Life	Renew System	1	Ea.	$163,176	$62,007	$225,183	Necessary	Deferred Maintenance	The heating system, including gas fired boiler, pumps, piping, and valves, are aged, rusted, inefficient, and becoming logistically unsupportable, and should be replaced with energy efficient equipment.
	D3040	Distribution & Exhaust Systems	System	Beyond Service Life	Renew System	1	Ea.	$183,234	$69,629	$252,863	Necessary	Deferred Maintenance	The exhaust fans and duct systems are inadequate, dirty, and damaged; they do not ventilate restrooms and other spaces properly; and should be replaced.
	D3050	Terminal & Package Units	System	Beyond Service Life	Renew System	1	Ea.	$679,268	$258,122	$937,389	Necessary	Deferred Maintenance	The roof top package units, water source heat pumps, and fan coil units are aged, worn, rusted, inefficient, and becoming logistically unsupportable, and should be replaced with energy efficient models.
	D3060	Controls & Instrumentation	System	Beyond Service Life	Renew System	1	Ea.	$126,854	$48,205	$175,059	Necessary	Deferred Maintenance	The HVAC controls are inadequate, have obsolete parts and equipment, and should be replaced.
	D3090	Other HVAC Systems/Equip - Kitchen Hood	System	Beyond Service Life	Renew System	1	Ea.	$46,080	$17,510	$63,590	Necessary	Deferred Maintenance	The kitchen hood and exhaust system is aged and worn and should be replaced.
	D5010	Electrical Service/Distribution	System	Beyond Service Life	Renew System	1	Ea.	$76,438	$29,046	$105,484	Necessary	Deferred Maintenance	The original electric service switch boards, distribution panel board, motor control center and branch circuit panel boards are aged, worn, and outdated, and should be replaced.
	D5020	Lighting	System	Beyond Service Life	Renew System	1	Ea.	$337,194	$128,134	$465,328	Necessary	Deferred Maintenance	With the exception of the hallways and cafeteria, a majority of the lighting system is is aged, inefficient, and in poor condition, and should be replaced with an energy efficient system.
	D5030	Communications and Security - Clock & PA Systems	System	Beyond Service Life	Renew System	1	Ea.	$216,303	$82,195	$298,498	Necessary	Deferred Maintenance	The clock and PA systems are aged, have reported outages, and should be replaced.
	D5030	Communications and Security - Fire Alarm	System	Beyond Service Life	Renew System	1	Ea.	$47,164	$17,922	$65,086	Necessary	Deferred Maintenance	The fire alarm system is aged, has reported outages, and should be replaced.
	E1020	Institutional Equipment	System	Beyond Service Life	Renew System	1	Ea.	$15,721	$5,974	$21,695	Recommended	Deferred Maintenance	The stage lighting and curtain are aged and should be replaced.
	E1090	Other Equipment (Kitchen Equipment)	System	Beyond Service Life	Renew System	1	Ea.	$318,762	$121,130	$439,892	Necessary	Deferred Maintenance	The food service equipment and walk-in refrigerator and freezer are aged and worn and should be replaced.
	B3010	Roof Coverings - BUR	System	Beyond Service Life	Renew System	1	Ea.	$217,929	$82,813	$300,743	Necessary	Deferred Maintenance	The built-up roof covering is damaged due to poor instalation of roof overlay that is causing extensive ponding.

Facility Name	Assembly	System	Material	Distress	Correction	Qty	Unit	Raw Cost	Additional Cost	Total Cost	Priority	Def. Cat.	Location / Note
1961 Storage Building								$3,067	$1,165	$4,232			
Building Systems								$3,067	$1,165	$4,232			
	B3010	Roof Coverings	System	Beyond Service Life	Renew System	1	Ea.	$2,290	$870	$3,160	Necessary	Deferred Maintenance	The built-up roofing is aged and worn and should be replaced.
	B2030	Exterior Doors	System	Beyond Service Life	Renew System	1	Ea.	$777	$295	$1,072	Necessary	Deferred Maintenance	The exterior door is aged and damaged and should be replaced.
2001 Gym								$48,726	$18,516	$67,243			
Building Systems								$48,726	$18,516	$67,243			
	D3050	Terminal & Package Units	Packaged A/C, Elec. Ht., Const. Volume	Missing	Install Package A/C - 20 ton	1	Ea.	$40,691	$15,463	$56,154	Necessary	Capital Improvement	An air conditioning system is missing in the gymnasium and should be installed.
	C3010	Wall Finishes - Paint	System	Beyond Service Life	Renew System	1	Ea.	$6,628	$2,519	$9,147	Recommended	Deferred Maintenance	The wall paint is aged and scuffed and should be repainted.
	B2030	Exterior Doors	Doors, Metal - Commercial	Damaged	Replace Doors, Metal - commercial	2	Ea.	$1,407	$535	$1,942	Necessary	Deferred Maintenance	The two main exterior metal exterior doors to the gym are damaged, do not close properly, and should be scheduled for replacement.
Playfield								$21,560	$5,606	$27,166			
Building Systems								$21,560	$5,606	$27,166			
	F1040	Special Facilities - Sports Field - Natural Turf	System	Beyond Service Life	Renew System	1	Ea.	$21,560	$5,606	$27,166	Discretionary	Deferred Maintenance	The playfield turf is worn and should be reseeded.
Site								$338,549	$88,023	$426,572			
Building Systems								$338,549	$88,023	$426,572			
	G2010	Roadways	System	Beyond Service Life	Renew System	1	Ea.	$155,412	$40,407	$195,819	Necessary	Deferred Maintenance	The roadways are cracking and should be sealed, coated, and restriped.
	G2020	Parking Lots	System	Beyond Service Life	Renew System	1	Ea.	$70,477	$18,324	$88,802	Necessary	Deferred Maintenance	The parking lots are cracking and should be sealed, coated, and restriped.
	G2030	Pedestrian Paving	System	Beyond Service Life	Renew System	1	Ea.	$78,911	$20,517	$99,427	Necessary	Deferred Maintenance	The sidewalks are aged, cracked, and damaged, and should be replaced.
	G4020	Site Lighting	System	Beyond Service Life	Renew System	1	Ea.	$33,130	$8,614	$41,744	Necessary	Deferred Maintenance	The site lighting system is aged, worn, and inadequate for the west and south parking areas and the south side of the building, and should be replaced.
	G2050	Landscaping	Landscaping	Inadequate	remove overhanging trees	1	Ea.	$619	$161	$780	Necessary	Deferred Maintenance	The overgrown tree in the courtyard is too close to the building and the impinging branches should be cut to prevent damage.

Facility: \Elementary Schools\Meadowview Elementary\ **1961, 1963, 1966 Building**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

Attributes:

Building Codes	2010, 2011, 2013
Fire Sprinkler System	No

General Information:

Function:	Elementary School	**Year Built:**	1961
Gross Area:	49,283 S.F.	**Last Renovation:**	

Facility Description:

The Meadowview Elementary School main building is a one-story building located at 1879 Wee Kirk Road in Atlanta, Georgia. Originally built in 1961, there have been two additions in 1963 and 1966, 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) Replacing the single pane, operable windows with double pane, energy efficient windows; 2) Replacing the roof covering and insulation; 3) Replacing the aged and worn plumbing fixtures with low flow units and flush control valves; 4) Replacing the boiler, roof top package units, fan coil units, water source heat pumps, and exhaust fans with up to date energy efficient units; 5) Replacing the building automation system with an effective energy management system that completely controls HVAC and lighting; and 6) Replacing the aged incandescent and fluorescent lighting with new energy efficient fixtures.

Current Repair Cost: $5,536,176.06 **Replacement Cost:** $9,135,586.71 **FCI:** 60.60%

07-Mar-2011
North Elevation

07-Mar-2011
West Elevation

07-Mar-2011
South Elevation

07-Mar-2011
East Elevation

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

Building Condition:

System	Unit Price$	Unit of Meas	Qty	Renewal%	Renewal$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency$	Replacement Value	FCI%
Total	$185.37	S.F.	49,283	108	$9,854,291	39	1967	1971	2010		$5,536,173	$9,135,587	61
Substructure	$13.21	S.F.	49,283	100	$650,861	100	1961					$650,861	
Foundations	$13.21	S.F.	49,283	100	$650,861	100	1961					$650,861	
Standard Foundations	$6.49	S.F.	49,283	100	$319,650	100	1961					$319,650	
Special Foundations	$4.14	S.F.	0	100		100	1961						
Slab on Grade	$6.72	S.F.	49,283	100	$331,211	100	1961					$331,211	
Basement Construction			0			0	0						
Basement Excavation	$0.22	S.F.	0	100		100	1961						
Basement Walls	$5.93	S.F.	0	100		100	1961						
Shell	$32.20	S.F.	49,283	104	$1,652,248	69	1968	1971	2010		$721,184	$1,586,685	45
Superstructure	$4.43	S.F.	49,283	100	$218,314	100	1961					$218,314	
Floor Construction	$14.14	S.F.	0	100		100	1961						
Roof Construction	$4.43	S.F.	49,283	100	$218,314	100	1961					$218,314	
Exterior Enclosure	$21.65	S.F.	49,283	103	$1,102,518	75	1961	1991			$389,768	$1,067,085	37
Exterior Walls	$14.46	S.F.	49,283	100	$712,750	100	1961					$712,750	
Exterior Windows	$6.32	S.F.	49,283	110	$342,637	30	1961	1991			$342,637	$311,488	110
Exterior Doors	$0.87	S.F.	49,283	110	$47,131	30	1961	1991			$47,131	$42,847	110
Roofing	$6.11	S.F.	49,283	110	$331,416	25	1980	1971	2010		$331,416	$301,286	110
Roof Coverings - Asphal Shingles	$3.70	S.F.	0	110		10	1961	1971					
Roof Coverings - BUR	$5.55	S.F.	49,283	110	$300,743	25	2000	2025	2010		$300,743	$273,402	110
Roof Coverings - EPDM	$2.84	S.F.	0	110		15	1961						
Roof Coverings - Preformed Metal	$4.28	S.F.	0	110		30	1961						
Roof Coverings - Standing Seam Metal	$23.47	S.F.	0	110		75	1961						
Roof Openings	$0.57	S.F.	49,283	110	$30,673	30	1961	1991			$30,673	$27,884	110
Interiors	$42.57	S.F.	49,283	109	$2,276,832	40	1966	1971	2014		$843,992	$2,097,856	40
Interior Construction	$11.04	S.F.	49,283	104	$567,684	70	1961	1981			$220,558	$544,084	41
Partitions	$6.40	S.F.	49,283	110	$347,126	100	1961					$315,569	
Interior Doors	$2.08	S.F.	49,283	80	$82,157	30	1961	1991			$82,157	$102,696	80
Fittings	$2.55	S.F.	49,283	110	$138,401	20	1961	1981			$138,401	$125,819	110
Stairs			0			0	0						
Stair Construction	$1.59	S.F.	0	100		100	1961						
Interior Finishes	$31.53	S.F.	49,283	110	$1,709,148	30	1970	1971	2014		$623,434	$1,553,772	40
Wall Finishes - Ceramic & Glazed	$9.58	S.F.	21,904	110	$230,757	30	1961	1991	2015	5		$209,779	
Wall Finishes - Paint	$1.81	S.F.	32,857	110	$65,339	10	1961	1971			$65,339	$59,399	110
Wall Finishes - Wall Coverings	$1.99	S.F.	0	110		10	1961						
Floor Finishes - Carpet	$7.87	S.F.	8,214	110	$71,072	8	1990	1998			$71,072	$64,611	110
Floor Finishes - Ceramic & Quarry Tile	$13.40	S.F.	8,214	110	$121,073	50	1961	2011	2014	4		$110,066	
Floor Finishes - Terrazzo	$48.99	S.F.	8,214	110	$442,644	50	1961	2011	2014	4		$402,404	
Floor Finishes - VCT	$8.79	S.F.	30,119	110	$291,240	20	2000	2020				$264,764	
Floor Finishes - Wood	$13.58	S.F.	0	110		20	1961						
Ceiling Finishes	$8.98	S.F.	49,283	110	$487,023	20	1961	1981			$487,023	$442,749	110
Services	$83.48	S.F.	49,283	110	$4,525,351	23	1968	1971	2016		$3,509,410	$4,113,959	85
Conveying			0			0	0						
Elevators and Lifts	$1.17	S.F.	0	110		30	1961						
Plumbing	$24.01	S.F.	49,283	110	$1,301,721	23	1966	1991	2016		$920,930	$1,183,383	78
Plumbing Fixtures	$16.10	S.F.	49,283	110	$873,051	20	1985	2005			$873,051	$793,683	110
Domestic Water Distribution	$3.59	S.F.	49,283	110	$194,510	30	1961	1991	2016	6		$176,827	
Sanitary Waste	$3.05	S.F.	49,283	110	$165,334	30	1961	1991	2016	6		$150,303	
Rain Water Drainage	$0.88	S.F.	49,283	110	$47,879	30	1961	1991			$47,879	$43,527	110
Other Plumbing Systems - Natural Gas	$0.39	S.F.	49,283	110	$20,947	30	1961	1991	2016	6		$19,043	
HVAC	$34.73	S.F.	49,283	110	$1,883,007	22	1972	1976			$1,654,084	$1,711,826	97
Heat Generating Systems	$4.15	S.F.	49,283	110	$225,183	30	1961	1991			$225,183	$204,712	110
Cooling Generating Systems	$4.22	S.F.	49,283	110	$228,923	30	2000	2030				$208,112	
Distribution & Exhaust Systems	$4.66	S.F.	49,283	110	$252,863	30	1961	1991			$252,863	$229,876	110
Terminal & Package Units	$17.29	S.F.	49,283	110	$937,389	15	1961	1976			$937,389	$852,172	110
Controls & Instrumentation	$3.23	S.F.	49,283	110	$175,059	20	1985	2005			$175,059	$159,145	110
Other HVAC Systems/Equip - Kitchen Hood	$1.17	S.F.	49,283	110	$63,590	30	1961	1991			$63,590	$57,809	110
Fire Protection			0			0	0						
Sprinklers	$4.25	S.F.	0	110		30	1961						
Standpipes	$0.44	S.F.	0	110		30	1961						
Electrical	$24.73	S.F.	49,283	110	$1,340,623	24	1968	1971	2016		$934,396	$1,218,750	77

DeKalb County School System

1701 Mountain Industrial Blvd
Stone Mountain, GA 30083

COMET4 Facility Report

Meadowview Elementary Facility Executive Summary Report

Report Date: 01 Jul 2011

System	Unit Price$	Unit of Meas	Qty	Renewal%	Renewal$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency$	Replacement Value	FCI%
Electrical Service/Distribution	$1.95	S.F.	49,283	110	$105,484	30	1961	1991			$105,484	$95,895	110
Branch Wiring	$6.53	S.F.	49,283	110	$353,859	30	1961	1991	2016	6		$321,690	
Lighting	$8.58	S.F.	49,283	110	$465,328	30	1961	1991			$465,328	$423,026	110
Communications and Security - Clock & PA Systems	$5.51	S.F.	49,283	110	$298,498	10	1961	1971			$298,498	$271,362	110
Communications and Security - Fire Alarm	$1.20	S.F.	49,283	110	$65,086	10	1961	1971			$65,086	$59,169	110
Communications and Security - Security & CCTV	$0.59	S.F.	49,283	110	$32,169	10	2009	2019				$29,245	
Other Electrical Systems - Emergency Generator	$0.37	S.F.	49,283	110	$20,199	15	1961					$18,363	
Equipment & Furnishings	$12.74	S.F.	49,283	110	$690,510	20	1961	1981	2015		$461,587	$627,737	74
Equipment	$8.51	S.F.	49,283	110	$461,587	20	1961	1981			$461,587	$419,625	110
Commercial Equipment	$0.77	S.F.	0	110		20	1961						
Institutional Equipment	$0.40	S.F.	49,283	110	$21,695	20	1961	1981			$21,695	$19,723	110
Other Equipment (Kitchen Equipment)	$8.11	S.F.	49,283	110	$439,892	20	1961	1981			$439,892	$399,902	110
Furnishings	$4.22	S.F.	49,283	110	$228,923	20	1961	1981	2015			$208,112	
Fixed Furnishings	$4.22	S.F.	49,283	110	$228,923	20	1961	1981	2015	5		$208,112	
Special Construction	$1.19	S.F.	49,283	100	$58,489	25	1961	1986	2015			$58,489	
Special Construction	$1.19	S.F.	49,283	100	$58,489	25	1961	1986	2015			$58,489	
Special Structures - Canopies	$1.19	S.F.	49,283	100	$58,489	25	1961	1986	2015	5		$58,489	

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

Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	$5,536,173		$634,468	$600,700	$877,210		$90,032	$41,973	$967,840		
Substructure											
Foundations											
Standard Foundations											
Special Foundations											
Slab on Grade											
Basement Construction											
Basement Excavation											
Basement Walls											
Shell	$721,184										
Superstructure											
Floor Construction											
Roof Construction											
Exterior Enclosure	$389,768										
Exterior Walls											
Exterior Windows	$342,637										
Exterior Doors	$47,131										
Roofing	$331,416										
Roof Coverings - Asphal Shingles											
Roof Coverings - BUR	$300,743										
Roof Coverings - EPDM											
Roof Coverings - Preformed Metal											
Roof Coverings - Standing Seam Metal											
Roof Openings	$30,673										
Interiors	$843,992		$634,468	$267,510			$90,032		$479,213		
Interior Construction	$220,558										
Partitions											
Interior Doors	$82,157										
Fittings	$138,401										
Stairs											
Stair Construction											
Interior Finishes	$623,434		$634,468	$267,510			$90,032		$479,213		
Wall Finishes - Ceramic & Glazed				$267,510							
Wall Finishes - Paint	$65,339								$87,810		
Wall Finishes - Wall Coverings											
Floor Finishes - Carpet	$71,072						$90,032				
Floor Finishes - Ceramic & Quarry Tile			$136,268								
Floor Finishes - Terrazzo			$498,200								
Floor Finishes - VCT									$391,403		
Floor Finishes - Wood											
Ceiling Finishes	$487,023										
Services	$3,509,410				$877,210			$41,973	$488,627		
Conveying											
Elevators and Lifts											
Plumbing	$920,930				$454,684						
Plumbing Fixtures	$873,051										
Domestic Water Distribution					$232,255						
Sanitary Waste					$197,417						
Rain Water Drainage	$47,879										
Other Plumbing Systems - Natural Gas					$25,012						
HVAC	$1,654,084										
Heat Generating Systems	$225,183										
Cooling Generating Systems											
Distribution & Exhaust Systems	$252,863										
Terminal & Package Units	$937,389										
Controls & Instrumentation	$175,059										
Other HVAC Systems/Equip - Kitchen Hood	$63,590										
Fire Protection											
Sprinklers											
Standpipes											
Electrical	$934,396				$422,526			$41,973	$488,627		

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Electrical Service/Distribution	$105,484										
Branch Wiring					$422,526						
Lighting	$465,328										
Communications and Security - Clock & PA Systems	$298,498								$401,157		
Communications and Security - Fire Alarm	$65,086								$87,470		
Communications and Security - Security & CCTV								$41,973			
Other Electrical Systems - Emergency Generator											
Equipment & Furnishings	$461,587			$265,385							
Equipment	$461,587										
Commercial Equipment											
Institutional Equipment	$21,695										
Other Equipment (Kitchen Equipment)	$439,892										
Furnishings				$265,385							
Fixed Furnishings				$265,385							
Special Construction				$67,805							
Special Construction				$67,805							
Special Structures - Canopies				$67,805							

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

Deficiency Sheet:

Deficiency:

Surveyor/Update: Troy Weeks Tue, 05-Apr-2011
Priority: 3
Quantity: 1

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

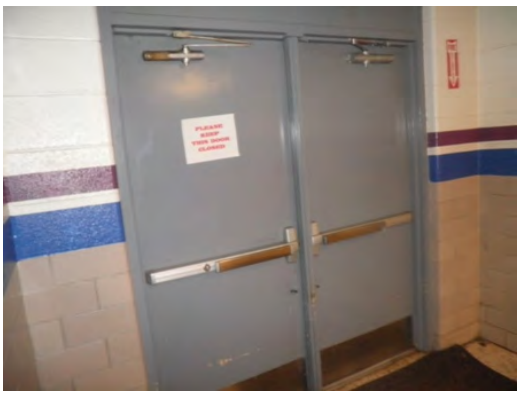
Estimates:

Raw Cost	**$248,287.75**
Plus or (Minus) Additional Cost	**$94,349.35**
Total Estimated Amount	**$342,637.10**

Deficiency:

Surveyor/Update: Troy Weeks Tue, 05-Apr-2011
Priority: 3
Quantity: 1

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



Estimates:

Raw Cost	**$34,153.12**
Plus or (Minus) Additional Cost	**$12,978.19**
Total Estimated Amount	**$47,131.31**

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

Deficiency:

Surveyor/Update: Kate McPhillips Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **B3010**
System: **Roof Coverings - BUR**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The built-up roof covering is damaged due to poor instalation of roof overlay that is causing extensive ponding.**

Estimates:

Raw Cost	**$217,929.43**
Plus or (Minus) Additional Cost	**$82,813.18**
Total Estimated Amount	**$300,742.61**

Deficiency:

Surveyor/Update: Troy Weeks Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **B3020**
System: **Roof Openings**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The roof openings are aged, damaged, and beyond their service life, and should be replaced in conjunction with the roof covering.**

Estimates:

Raw Cost	**$22,226.63**
Plus or (Minus) Additional Cost	**$8,446.12**
Total Estimated Amount	**$30,672.75**

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

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **C1020**
System: **Interior Doors**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The original wood interior doors and hardware are aged and worn and should be replaced.**

Estimates:

Raw Cost	**$59,533.86**
Plus or (Minus) Additional Cost	**$22,622.87**
Total Estimated Amount	**$82,156.73**

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

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

Estimates:

Raw Cost	**$100,290.91**
Plus or (Minus) Additional Cost	**$38,110.54**
Total Estimated Amount	**$138,401.45**

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

Deficiency:

Surveyor/Update: Troy Weeks — Sun, 26-Jun-2011
Priority: 3
Quantity: 1

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

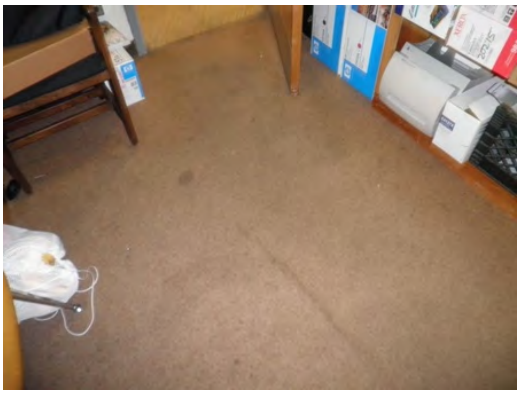
Estimates:

Raw Cost	**$47,346.94**
Plus or (Minus) Additional Cost	**$17,991.84**
Total Estimated Amount	**$65,338.78**

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

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



Estimates:

Raw Cost	**$51,501.78**
Plus or (Minus) Additional Cost	**$19,570.68**
Total Estimated Amount	**$71,072.46**

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

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **C3030**
System: **Ceiling Finishes**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The acoustical ceiling tiles and grid system are aged and stained and should be replaced.**

Estimates:

Raw Cost	**$352,915.56**
Plus or (Minus) Additional Cost	**$134,107.91**
Total Estimated Amount	**$487,023.47**

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **D2010**
System: **Plumbing Fixtures**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The plumbing fixtures are aged, chipped, stained, and showing signs of excessive wear, and should be replaced.**

Estimates:

Raw Cost	**$632,645.87**
Plus or (Minus) Additional Cost	**$240,405.43**
Total Estimated Amount	**$873,051.30**

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

Deficiency:

Surveyor/Update: Troy Weeks Thu, 31-Mar-2011
Priority: 3
Quantity: 1

Assembly: **D2040**
System: **Rain Water Drainage**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **Roof drains on the flat roof sections are aged, damaged, and inadequate, and should be replaced.**

Estimates:

Raw Cost	**$34,695.23**
Plus or (Minus) Additional Cost	**$13,184.19**
Total Estimated Amount	**$47,879.42**

Deficiency:

Surveyor/Update: Troy Weeks Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **D3020**
System: **Heat Generating Systems**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The heating system, including gas fired boiler, pumps, piping, and valves, are aged, rusted, inefficient, and becoming logistically unsupportable, and should be replaced with energy efficient equipment.**

Estimates:

Raw Cost	**$163,176.01**
Plus or (Minus) Additional Cost	**$62,006.88**
Total Estimated Amount	**$225,182.89**

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

Deficiency:

Surveyor/Update: Troy Weeks — Thu, 31-Mar-2011
Priority: 3
Quantity: 1

Assembly: **D3040**
System: **Distribution & Exhaust Systems**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The exhaust fans and duct systems are inadequate, dirty, and damaged; they do not ventilate restrooms and other spaces properly; and should be replaced.**

Estimates:

Raw Cost	**$183,234.19**
Plus or (Minus) Additional Cost	**$69,628.99**
Total Estimated Amount	**$252,863.18**

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **D3050**
System: **Terminal & Package Units**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The roof top package units, water source heat pumps, and fan coil units are aged, worn, rusted, inefficient, and becoming logistically unsupportable, and should be replaced with energy efficient models.**

Estimates:

Raw Cost	**$679,267.59**
Plus or (Minus) Additional Cost	**$258,121.68**
Total Estimated Amount	**$937,389.27**

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

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **D3060**
System: **Controls & Instrumentation**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The HVAC controls are inadequate, have obsolete parts and equipment, and should be replaced.**

Estimates:

Raw Cost	**$126,854.44**
Plus or (Minus) Additional Cost	**$48,204.69**
Total Estimated Amount	**$175,059.13**

Deficiency:

Surveyor/Update: Troy Weeks — Wed, 16-Mar-2011
Priority: 3
Quantity: 1

Assembly: **D3090**
System: **Other HVAC Systems/Equip - Kitchen Hood**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The kitchen hood and exhaust system is aged and worn and should be replaced.**

Estimates:

Raw Cost	**$46,079.61**
Plus or (Minus) Additional Cost	**$17,510.25**
Total Estimated Amount	**$63,589.86**

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

Deficiency:

Surveyor/Update: Troy Weeks — Wed, 16-Mar-2011
Priority: 3
Quantity: 1

Assembly: **D5010**
System: **Electrical Service/Distribution**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The original electric service switch boards, distribution panel board, motor control center and branch circuit panel boards are aged, worn, and outdated, and should be replaced.**

Estimates:

Raw Cost	**$76,437.93**
Plus or (Minus) Additional Cost	**$29,046.41**
Total Estimated Amount	**$105,484.34**

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **D5020**
System: **Lighting**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **With the exception of the hallways and cafeteria, a majority of the lighting system is is aged, inefficient, and in poor condition, and should be replaced with an energy efficient system.**

Estimates:

Raw Cost	**$337,194.29**
Plus or (Minus) Additional Cost	**$128,133.83**
Total Estimated Amount	**$465,328.12**

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

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 21-Jun-2011
Priority: 3
Quantity: 1

Assembly: **D5030**
System: **Communications and Security - Clock & PA Systems**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The clock and PA systems are aged, have reported outages, and should be replaced.**

Estimates:

Raw Cost	**$216,303.09**
Plus or (Minus) Additional Cost	**$82,195.17**
Total Estimated Amount	**$298,498.26**

Deficiency:

Surveyor/Update: Troy Weeks — Wed, 16-Mar-2011
Priority: 3
Quantity: 1

Assembly: **D5030**
System: **Communications and Security - Fire Alarm System**
Material:
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The fire alarm system is aged, has reported outages, and should be replaced.**

Estimates:

Raw Cost	**$47,163.83**
Plus or (Minus) Additional Cost	**$17,922.26**
Total Estimated Amount	**$65,086.09**

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

Deficiency:

Surveyor/Update: Troy Weeks Wed, 16-Mar-2011
Priority: 4
Quantity: 1

Assembly: **E1020**
System: **Institutional Equipment**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The stage lighting and curtain are aged and should be replaced.**

Estimates:

Raw Cost	**$15,721.28**
Plus or (Minus) Additional Cost	**$5,974.09**
Total Estimated Amount	**$21,695.37**

Deficiency:

Surveyor/Update: Troy Weeks Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Assembly: **E1090**
System: **Other Equipment (Kitchen Equipment)**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The food service equipment and walk-in refrigerator and freezer are aged and worn and should be replaced.**

Estimates:

Raw Cost	**$318,762.44**
Plus or (Minus) Additional Cost	**$121,129.73**
Total Estimated Amount	**$439,892.17**

Facility: \Elementary Schools\Meadowview Elementary\ **1961 Storage Building**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

Attributes:

Fire Sprinkler System	No

General Information:

Function:	Storage Building	**Year Built:**	1961
Gross Area:	200 S.F.	**Last Renovation:**	

Facility Description:

The Storage Building at Meadowview Elementary School is located at 1879 Wee Kirk Road in Atlanta, Georgia There have been no additions or major renovations. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report.

Current Repair Cost: $4,232.18 **Replacement Cost:** $15,113.76 **FCI:** 28.00%

07-Mar-2011
South Elevation

07-Mar-2011
East Elevation

07-Mar-2011
North Elevation

07-Mar-2011
West Elevation

Facility: \Elementary Schools\Meadowview Elementary\ **1961 Storage 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	$75.57	S.F.	200	103	$15,499	79	1961	1981			$4,232	$15,114	28
Substructure	$7.90	S.F.	200	100	$1,579	100	1961					$1,579	
Foundations	$7.90	S.F.	200	100	$1,579	100	1961					$1,579	
Standard Foundations	$4.49	S.F.	200	100	$897	100	1961					$897	
Slab on Grade	$3.41	S.F.	200	100	$682	100	1961					$682	
Basement Construction			0			0	0						
Basement Excavation	$0.21	S.F.	0	100		100	1961						
Basement Walls	$3.41	S.F.	0	100		100	1961						
Shell	$67.68	S.F.	200	103	$13,920	76	1961	1981			$4,232	$13,535	31
Superstructure	$13.56	S.F.	200	100	$2,713	100	1961					$2,713	
Roof Construction	$13.57	S.F.	200	100	$2,713	100	1961					$2,713	
Exterior Enclosure	$39.74	S.F.	200	101	$8,047	91	1961	1991			$1,072	$7,949	13
Exterior Walls	$34.87	S.F.	200	100	$6,975	100	1961					$6,975	
Exterior Windows	$4.54	S.F.	0	110		30	1961	1991					
Exterior Doors	$4.87	S.F.	200	110	$1,072	30	1961	1991			$1,072	$974	110
Roofing	$14.36	S.F.	200	110	$3,160	20	1961	1981			$3,160	$2,873	110
Roof Coverings	$14.37	S.F.	200	110	$3,160	20	1961	1981			$3,160	$2,873	110
Interiors			0			0	0						
Interior Construction			0			0	0						
Partitions	$11.92	S.F.	0	110		40	1961						
Interior Doors	$2.26	S.F.	0	80		30	1961						
Fittings	$2.79	S.F.	0	110		20	1961						
Interior Finishes			0			0	0						
Wall Finishes	$1.50	S.F.	0	110		20	1961						
Floor Finishes	$6.07	S.F.	0	110		20	1961						
Ceiling Finishes	$5.44	S.F.	0	110		20	1961						
Services			0			0	0						
Plumbing			0			0	0						
Rain Water Drainage	$1.38	S.F.	0	110		30	1961						
Electrical			0			0	0						
Electrical Service/Distribution	$3.30	S.F.	0	110		30	1961						
Lighting and Branch Wiring	$12.12	S.F.	0	110		30	1961						

Facility: \Elementary Schools\Meadowview Elementary\ **1961 Storage Building** (continued)

Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	$4,232										
Substructure											
Foundations											
Standard Foundations											
Slab on Grade											
Basement Construction											
Basement Excavation											
Basement Walls											
Shell	$4,232										
Superstructure											
Roof Construction											
Exterior Enclosure	$1,072										
Exterior Walls											
Exterior Windows											
Exterior Doors	$1,072										
Roofing	$3,160										
Roof Coverings	$3,160										
Interiors											
Interior Construction											
Partitions											
Interior Doors											
Fittings											
Interior Finishes											
Wall Finishes											
Floor Finishes											
Ceiling Finishes											
Services											
Plumbing											
Rain Water Drainage											
Electrical											
Electrical Service/Distribution											
Lighting and Branch Wiring											

Facility: \Elementary Schools\Meadowview Elementary\ **1961 Storage Building** (continued)

Deficiency Sheet:

Deficiency:

Assembly: **B2030**
System: **Exterior Doors**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The exterior door is aged and damaged and should be replaced.**

Surveyor/Update: Kate McPhillips Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Estimates:

Raw Cost	**$776.60**
Plus or (Minus) Additional Cost	**$295.11**
Total Estimated Amount	**$1,071.71**

Deficiency:

Assembly: **B3010**
System: **Roof Coverings**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The built-up roofing is aged and worn and should be replaced.**

Surveyor/Update: Troy Weeks Tue, 05-Apr-2011
Priority: 3
Quantity: 1

Estimates:

Raw Cost	**$2,290.20**
Plus or (Minus) Additional Cost	**$870.28**
Total Estimated Amount	**$3,160.48**

Facility: \Elementary Schools\Meadowview Elementary\ **2001 Gym**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

Attributes:

Building Codes	2020
Fire Sprinkler System	No

General Information:

Function:	Elementary School	**Year Built:**	2001
Gross Area:	5,478 S.F.	**Last Renovation:**	

Facility Description:

The 2001 Gymnasium at Meadowview Elementary School is a one-story building located at 1879 Wee Kirk Road in Atlanta, Georgia. There have been no additions or major renovations. This report contains condition and adequacy data collected during the 2010/2011 Facility Condition Assessment (FCA). The detailed condition and deficiency statements are contained in this report.

Energy conservation opportunities for this building include: 1) Installing an energy efficient cooling system; 2) Installing flush controls; and 3) Replacing the building automation system with an energy management system that completely controls HVAC and lighting.

Current Repair Cost: $67,242.54 **Replacement Cost:** $920,555.58 **FCI:** 7.30%

07-Mar-2011
West Elevation

07-Mar-2011
South Elevation

07-Mar-2011
East Elevation

07-Mar-2011
North Elevation

Facility: \Elementary Schools\Meadowview Elementary\ **2001 Gym** (continued)

Building Condition:

System	Unit Price$	Unit of Meas	Qty	Renewal%	Renewal$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency$	Replacement Value	FCI%
Total	$168.05	S.F.	5,478	106	$979,353	57	2001	2011	2010		$67,243	$920,558	7
Substructure	$17.07	S.F.	5,478	100	$93,513	100	2001					$93,513	
Foundations	$17.07	S.F.	5,478	100	$93,513	100	2001					$93,513	
Standard Foundations	$10.57	S.F.	5,478	100	$57,907	100	2001					$57,907	
Slab on Grade	$6.50	S.F.	5,478	100	$35,606	100	2001					$35,606	
Shell	$45.06	S.F.	5,478	103	$254,585	89	2001	2031			$1,942	$246,822	1
Superstructure	$14.21	S.F.	5,478	100	$77,864	100	2001					$77,864	
Roof Construction	$14.21	S.F.	5,478	100	$77,864	100	2001					$77,864	
Exterior Enclosure	$18.96	S.F.	5,478	101	$105,124	91	2001	2031			$1,942	$103,869	2
Exterior Walls	$16.67	S.F.	5,478	100	$91,320	100	2001					$91,320	
Exterior Doors	$2.29	S.F.	5,478	110	$13,804	30	2001	2031			$1,942	$12,549	15
Roofing	$11.88	S.F.	5,478	110	$71,597	75	2001					$65,089	
Roof Coverings - Standing Seam Metal	$11.88	S.F.	5,478	110	$71,597	75	2001					$65,089	
Interiors	$44.33	S.F.	5,478	107	$260,132	58	2001	2011	2010		$9,147	$242,834	4
Interior Construction	$21.51	S.F.	5,478	104	$122,655	76	2001					$117,855	
Partitions	$13.57	S.F.	5,478	110	$81,742	100	2001					$74,311	
Interior Doors	$4.25	S.F.	5,478	80	$18,627	40	2001					$23,284	
Fittings	$3.70	S.F.	5,478	110	$22,286	20	2001					$20,260	
Interior Finishes	$22.81	S.F.	5,478	110	$137,477	41	2001	2011	2010		$9,147	$124,979	7
Wall Finishes - Ceramic	$7.19	S.F.	0	110		30	2001						
Wall Finishes - Paint	$1.52	S.F.	5,478	110	$9,147	10	2001	2011	2010		$9,147	$8,316	110
Floor Finishes - Ceramic Tile	$7.16	S.F.	274	110	$2,159	50	2001	2051				$1,962	
Floor Finishes - Neoprene	$19.06	S.F.	4,656	110	$97,606	50	2001	2051				$88,733	
Floor Finishes - VCT	$5.38	S.F.	274	110	$1,622	15	2001	2016				$1,475	
Ceiling Finishes	$4.47	S.F.	5,478	110	$26,943	20	2001	2021				$24,493	
Services	$61.59	S.F.	5,478	110	$371,123	23	2001	2011	2014		$56,154	$337,389	17
Plumbing	$14.59	S.F.	5,478	110	$87,895	30	2001	2031				$79,906	
Plumbing Fixtures	$7.20	S.F.	5,478	110	$43,407	30	2001	2031				$39,461	
Domestic Water Distribution	$5.96	S.F.	5,478	110	$35,923	30	2001	2031				$32,658	
Sanitary Waste	$0.87	S.F.	5,478	110	$5,239	30	2001	2031				$4,763	
Rain Water Drainage	$0.22	S.F.	5,478	110	$1,330	30	2001	2031				$1,210	
Other Plumbing Systems - Natural Gas	$0.33	S.F.	5,478	110	$1,996	30	2001	2031				$1,814	
HVAC	$29.27	S.F.	5,478	110	$176,374	21	2001	2016			$56,154	$160,340	35
Distribution Systems & Exhaust Systems	$10.39	S.F.	5,478	110	$62,616	30	2001	2031				$56,924	
Terminal & Package Units	$17.29	S.F.	5,478	110	$104,195	15	2001	2016			$56,154	$94,722	59
Controls & Instrumentation	$1.59	S.F.	5,478	110	$9,563	20	2001	2021				$8,694	
Fire Protection			0			0	0						
Sprinklers	$3.91	S.F.	0	110		30	2001						
Electrical	$17.73	S.F.	5,478	110	$106,854	22	2001	2011	2014			$97,143	
Electrical Service/Distribution	$1.34	S.F.	5,478	110	$8,066	30	2001	2031				$7,333	
Branch Wiring	$5.96	S.F.	5,478	110	$35,923	30	2001	2031				$32,658	
Lighting	$5.96	S.F.	5,478	110	$35,923	20	2001	2021				$32,658	
Communications and Security - Fire Alarm	$2.46	S.F.	5,478	110	$14,802	10	2001	2011	2014	4		$13,456	
Communications and Security - Public Address & Clock System	$1.01	S.F.	5,478	110	$6,070	20	2001	2021				$5,519	
Communications and Security - Security & CCTV	$1.01	S.F.	5,478	110	$6,070	10	2001	2011	2014	4		$5,519	

Facility: \Elementary Schools\Meadowview Elementary\ **2001 Gym** (continued)

Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	$67,243		$23,492		$126,351				$12,293	$108,661	
Substructure											
Foundations											
Standard Foundations											
Slab on Grade											
Shell	$1,942										
Superstructure											
Roof Construction											
Exterior Enclosure	$1,942										
Exterior Walls											
Exterior Doors	$1,942										
Roofing											
Roof Coverings - Standing Seam Metal											
Interiors	$9,147				$1,937				$12,293	$37,295	
Interior Construction											
Partitions											
Interior Doors											
Fittings											
Interior Finishes	$9,147				$1,937				$12,293	$37,295	
Wall Finishes - Ceramic											
Wall Finishes - Paint	$9,147								$12,293		
Floor Finishes - Ceramic Tile											
Floor Finishes - Neoprene											
Floor Finishes - VCT					$1,937						
Ceiling Finishes										$37,295	
Services	$56,154		$23,492		$124,414					$71,366	
Plumbing											
Plumbing Fixtures											
Domestic Water Distribution											
Sanitary Waste											
Rain Water Drainage											
Other Plumbing Systems - Natural Gas											
HVAC	$56,154				$124,414					$13,237	
Distribution Systems & Exhaust Systems											
Terminal & Package Units	$56,154				$124,414						
Controls & Instrumentation										$13,237	
Fire Protection											
Sprinklers											
Electrical			$23,492							$58,129	
Electrical Service/Distribution											
Branch Wiring											
Lighting										$49,726	
Communications and Security - Fire Alarm			$16,660								
Communications and Security - Public Address & Clock System										$8,403	
Communications and Security - Security & CCTV			$6,832								

Facility: \Elementary Schools\Meadowview Elementary\ **2001 Gym** (continued)

Deficiency Sheet:

Deficiency:

Surveyor/Update: Kate McPhillips Tue, 05-Apr-2011
Priority: 3
Quantity: 2

Assembly: **B2030**
System: **Exterior Doors**
Material: **Doors, Metal - Commercial**
Distress: **Damaged**
Category: **Deferred Maintenance**
Correction: **Replace Doors, Metal - commercial**
Note: **The two main exterior metal exterior doors to the gym are damaged, do not close properly, and should be scheduled for replacement.**

Estimates:

Raw Cost	**$1,407.10**
Plus or (Minus) Additional Cost	**$534.70**
Total Estimated Amount	**$1,941.80**

Deficiency:

Surveyor/Update: Kate McPhillips Tue, 05-Apr-2011
Priority: 4
Quantity: 1

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

Estimates:

Raw Cost	**$6,628.38**
Plus or (Minus) Additional Cost	**$2,518.78**
Total Estimated Amount	**$9,147.16**

Facility: \Elementary Schools\Meadowview Elementary\ **2001 Gym** (continued)

Deficiency:

Assembly:	**D3050**	Surveyor/Update:	Chuck Gulley	Sun, 26-Jun-2011
System:	**Terminal & Package Units**	Priority:	3	
Material:	**Packaged A/C, Elec. Ht., Const. Volume**	Quantity:	1	
Distress:	**Missing**			
Category:	**Capital Improvement**			
Correction:	**Install Package A/C - 20 ton**			
Note:	**An air conditioning system is missing in the gymnasium and should be installed.**			

Estimates:

Raw Cost	**$40,691.00**
Plus or (Minus) Additional Cost	**$15,462.58**
Total Estimated Amount	**$56,153.58**

Facility: \Elementary Schools\Meadowview Elementary**2001 Covered Walkway**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

Attributes:
None

General Information:

Function:	Elementary School	**Year Built:**	2001
Gross Area:	1,200 S.F.	**Last Renovation:**	

Facility Description:

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

Current Repair Cost: $0.00 **Replacement Cost:** $33,169.68 **FCI:** 0.00%

07-Mar-2011
Northeast Elevation

07-Mar-2011
West Elevation

07-Mar-2011
Northwest Elevation

07-Mar-2011
Southeast Elevation

Facility: \Elementary Schools\Meadowview Elementary**2001 Covered Walkway** (continued)

Building Condition:

System	Unit Price$	Unit of Meas	Qty	Renewal%	Renewal$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency$	Replacement Value	FCI%
Total	$27.64	S.F.	1,200	100	$33,170	25	2001	2026			0	$33,170	
Special Construction	$27.64	S.F.	1,200	100	$33,170	25	2001	2026				$33,170	
Special Construction	$27.64	S.F.	1,200	100	$33,170	25	2001	2026				$33,170	
Special Structures - Covered Walkways Metal	$27.64	S.F.	1,200	100	$33,170	25	2001	2026				$33,170	

Facility: \Elementary Schools\Meadowview Elementary**2001 Covered Walkway** (continued)

Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total											
Special Construction											
Special Construction											
Special Structures - Covered Walkways Metal											

Facility: \Elementary Schools\Meadowview Elementary**2001 Covered Walkway** (continued)

Deficiency Sheet:

*** No Deficiencies Found ***

Facility: \Elementary Schools\Meadowview Elementary**Playfield**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

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

General Information:

Function:	Elementary School	**Year Built:**	1961
Gross Area:	98,000 S.F.	**Last Renovation:**	

Facility Description:

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

Current Repair Cost: $27,165.60 **Replacement Cost:** $609,991.20 **FCI:** 4.45%

07-Mar-2011
Playfield at Meadowview Elementary School

Facility: \Elementary Schools\Meadowview Elementary**Playfield** (continued)

Building Condition:

System	Unit Price$	Unit of Meas	Qty	Renewal%	Renewal$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency$	Replacement Value	FCI%
Total	$6.22	S.F.	98,000	103	$626,044	77	1961	1971	2015		$27,166	$609,991	4
Special Construction	$0.25	S.F.	98,000	110	$27,166	10	1961	1971			$27,166	$24,696	110
Special Construction	$0.25	S.F.	98,000	110	$27,166	10	1961	1971			$27,166	$24,696	110
Special Facilities - Sports Field - Natural Turf	$0.25	S.F.	98,000	110	$27,166	10	1961	1971			$27,166	$24,696	110
Building Sitework	$5.97	S.F.	98,000	102	$598,878	80	1961	1981	2015			$585,295	
Site Preparation	$4.59	S.F.	98,000	100	$449,467	100	1961					$449,467	
Site Earthwork	$4.59	S.F.	98,000	100	$449,467	100	1961					$449,467	
Site Improvements	$1.39	S.F.	98,000	110	$149,411	20	1961	1981	2015			$135,828	
Site Development - Fencing	$1.39	S.F.	98,000	110	$149,411	20	1961	1981	2015	5		$135,828	
Landscaping - Irrigation	$0.09	S.F.	0	110		20	1961						
Site Mechanical Utilities			0			0	0						
Water Supply - Water Service	$0.34	S.F.	0	110		30	1961						
Site Electrical Utilities			0			0	0						
Site Lighting	$1.69	S.F.	0	110		30	1961						

Facility: \Elementary Schools\Meadowview Elementary**Playfield** (continued)

Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	$27,166			$173,208					$36,508		
Special Construction	$27,166								$36,508		
Special Construction	$27,166								$36,508		
Special Facilities - Sports Field - Natural Turf	$27,166								$36,508		
Building Sitework				$173,208							
Site Preparation											
Site Earthwork											
Site Improvements				$173,208							
Site Development - Fencing				$173,208							
Landscaping - Irrigation											
Site Mechanical Utilities											
Water Supply - Water Service											
Site Electrical Utilities											
Site Lighting											

Facility: \Elementary Schools\Meadowview Elementary**Playfield** (continued)

Deficiency Sheet:

Deficiency:

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

Surveyor/Update:	Troy Weeks	Tue, 05-Apr-2011
Priority:	5	
Quantity:	1	

Estimates:

Raw Cost	**$21,560.00**
Plus or (Minus) Additional Cost	**$5,605.60**
Total Estimated Amount	**$27,165.60**

Facility: \Elementary Schools\Meadowview Elementary**Site**
Address: 1879 Wee Kirk Road, Atlanta, GA 30316

Attributes:

Site Code	1415

General Information:

Function:	Elementary School	**Year Built:**	1961
Gross Area:	54,761 S.F.	**Last Renovation:**	

Facility Description:

The Meadowview Elementary School site was originally constructed in 1961, has a total area of 11.9 acres, and is occupied by approximately 54,761 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: $426,572.09 **Replacement Cost:** $1,288,898.70 **FCI:** 33.10%

25-Oct-2010
Aerial Image of Meadowview Elementary School

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

Building Condition:

System	Unit Price$	Unit of Meas	Qty	Renewal%	Renewal$	Life	Installed	Calc Next Renewal	Next Renewal	RSL	Deficiency$	Replacement Value	FCI%
Total	$23.54	S.F.	54,761	109	$1,406,957	35	1969	1986	2014		$426,572	$1,288,900	33
Building Sitework	$23.54	S.F.	54,761	109	$1,406,957	35	1969	1986	2014		$426,572	$1,288,900	33
Site Improvements	$11.87	S.F.	54,761	108	$704,134	22	1971	1986	2014		$384,828	$649,970	59
Roadways	$3.25	S.F.	54,761	110	$195,819	25	1961	1986			$195,819	$178,017	110
Parking Lots	$1.47	S.F.	54,761	110	$88,802	25	1961	1986			$88,802	$80,729	110
Pedestrian Paving	$1.65	S.F.	54,761	110	$99,427	30	1961	1991			$99,427	$90,389	110
Site Development	$0.26	S.F.	54,761	110	$15,939	10	2001	2011	2014	4		$14,490	
Site Development 2	$1.98	S.F.	54,761	100	$108,328	30	1980	2010	2015			$108,328	
Fence & Guardrails	$1.98	S.F.	54,761	100	$108,328	30	1980	2010	2015	5		$108,328	
Landscaping	$3.25	S.F.	54,761	110	$195,819	10	1961				$780	$178,017	
Site Mechanical Utilities	$10.46	S.F.	54,761	110	$629,961	50	1971	2011	2016			$572,691	
Water Supply	$2.38	S.F.	54,761	110	$143,449	50	1961	2011	2016	6		$130,408	
Sanitary Sewer	$2.36	S.F.	54,761	110	$141,931	50	1961	2011	2016	6		$129,028	
Storm Sewer	$5.51	S.F.	54,761	110	$331,678	50	1961	2011	2016	6		$301,525	
Fuel Distribution - Gas	$0.21	S.F.	54,761	110	$12,903	30	2000	2030				$11,730	
Site Electrical Utilities	$1.21	S.F.	54,761	110	$72,862	30	1961	1991	2016		$41,744	$66,239	63
Electrical Distribution	$0.52	S.F.	54,761	110	$31,118	30	1961	1991	2016	6		$28,290	
Site Lighting	$0.69	S.F.	54,761	110	$41,744	30	1961	1991			$41,744	$37,949	110

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

Renewal Schedule:

Systems	2010-12	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total	$426,572		$17,939	$125,582	$773,955						
Building Sitework	$426,572		$17,939	$125,582	$773,955						
Site Improvements	$384,828		$17,939	$125,582							
Roadways	$195,819										
Parking Lots	$88,802										
Pedestrian Paving	$99,427										
Site Development			$17,939								
Site Development 2				$125,582							
Fence & Guardrails				$125,582							
Landscaping	$780										
Site Mechanical Utilities					$736,798						
Water Supply					$171,285						
Sanitary Sewer					$169,473						
Storm Sewer					$396,040						
Fuel Distribution - Gas											
Site Electrical Utilities	$41,744				$37,157						
Electrical Distribution					$37,157						
Site Lighting	$41,744										

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

Deficiency Sheet:

Deficiency:

Surveyor/Update: Troy Weeks — Fri, 24-Jun-2011
Priority: 3
Quantity: 1

Assembly: **G2010**
System: **Roadways**
Material: **System**
Distress: **Beyond Service Life**
Category: **Deferred Maintenance**
Correction: **Renew System**
Note: **The roadways are cracking and should be sealed, coated, and restriped.**

Estimates:

Raw Cost	**$155,411.72**
Plus or (Minus) Additional Cost	**$40,407.05**
Total Estimated Amount	**$195,818.77**

Deficiency:

Surveyor/Update: Troy Weeks — Fri, 24-Jun-2011
Priority: 3
Quantity: 1

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

Estimates:

Raw Cost	**$70,477.41**
Plus or (Minus) Additional Cost	**$18,324.13**
Total Estimated Amount	**$88,801.54**

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

Deficiency:

Surveyor/Update: Troy Weeks — Tue, 05-Apr-2011
Priority: 3
Quantity: 1

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

Estimates:

Raw Cost	**$78,910.60**
Plus or (Minus) Additional Cost	**$20,516.76**
Total Estimated Amount	**$99,427.36**

Deficiency:

Surveyor/Update: Kate McPhillips — Fri, 24-Jun-2011
Priority: 3
Quantity: 1

Assembly: **G2050**
System: **Landscaping**
Material: **Landscaping**
Distress: **Inadequate**
Category: **Deferred Maintenance**
Correction: **remove overhanging trees**
Note: **The overgrown tree in the courtyard is too close to the building and the impinging branches should be cut to prevent damage.**

Estimates:

Raw Cost	**$619.15**
Plus or (Minus) Additional Cost	**$160.98**
Total Estimated Amount	**$780.13**

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

Deficiency:

Assembly:	**G4020**	Surveyor/Update:	Troy Weeks	Wed, 16-Mar-2011
System:	**Site Lighting**	Priority:	3	
Material:	**System**	Quantity:	1	
Distress:	**Beyond Service Life**			
Category:	**Deferred Maintenance**			
Correction:	**Renew System**			
Note:	**The site lighting system is aged, worn, and inadequate for the west and south parking areas and the south side of the building, and should be replaced.**			

Estimates:

Raw Cost	**$33,130.41**
Plus or (Minus) Additional Cost	**$8,613.91**
Total Estimated Amount	**$41,744.32**

Educational Adequacy Report

BASYS
Building Assessment System

Suitability Report - Full

Project #:	4469	County:	DeKalb	Site #:	3061
Project:	Assessments 2010	Region:	1	Site:	Meadowview ES
Grade Config:	PK-5	Site Type:	Elementary	Site Size:	0.00

Suitability	Rating	Score	Possible Score	Percent Score
Suitability - Elementary				
Site				
Traffic	Fair	1.34	2.00	67.00
Pedestrian Traffic	Fair	0.65	0.97	67.00
Parking	Good	0.81	0.81	100.00
Playground	Fair	1.57	2.34	67.00
Safety and Security				
Fencing	Good	0.75	0.75	100.00
Signage & Way Finding	Fair	0.67	1.00	67.00
Ease of Supervision	G/F	3.50	3.50	100.00
Limited Entrances	G/F	0.50	0.50	100.00
Interior Circulation	G/F	0.50	0.50	100.00
Sprinkler System	Unsat	0.00	0.50	0.00
School Climate				
Learning Style Variety	P/U	0.00	5.00	0.00
School Environment	G/F	5.00	5.00	100.00
Landscaping	G/F	1.00	1.00	100.00
General Classrooms				
Size	Good	16.45	16.45	100.00
Adjacencies	Good	3.53	3.53	100.00
Storage\Fixed Equip.	Fair	2.36	3.53	67.00
Remedial - Special Needs				
Size	Good	3.50	3.50	100.00
Adjacencies	G/F	0.75	0.75	100.00
Storage\Fixed Equip.	G/F	0.75	0.75	100.00
Library				
Size	P/U	0.00	3.41	0.00
Adjacencies	G/F	0.73	0.73	100.00
Storage\Fixed Equip.	G/F	0.73	0.73	100.00
P.E.				
Size	Good	6.72	6.72	100.00
Adjacencies	G/F	1.44	1.44	100.00
Storage\Fixed Equip.	G/F	1.44	1.44	100.00
Music				
Size	Fair	1.30	2.59	50.00
Adjacencies	P/U	0.00	0.56	0.00
Storage\Fixed Equip.	P/U	0.00	0.56	0.00

Project #:	4469	County:	DeKalb	Site #:	3061
Project:	Assessments 2010	Region:	1	Site:	Meadowview ES
Grade Config:	PK-5	Site Type:	Elementary	Site Size:	0.00

Suitability	Rating	Score	Possible Score	Percent Score
Art				
Size	P/U	0.00	1.64	0.00
Adjacencies	P/U	0.00	0.35	0.00
Storage\Fixed Equip.	P/U	0.00	0.35	0.00
Performing Arts\Auditorium				
Size	Good	2.12	2.12	100.00
Adjacencies	Good	0.45	0.45	100.00
Storage\Fixed Equip.	Good	0.45	0.45	100.00
Computer Labs				
Size	Fair	0.60	1.19	50.00
Adjacencies	G/F	0.26	0.26	100.00
Storage\Fixed Equip.	G/F	0.26	0.26	100.00
Kindergarten				
Size	P/U	0.00	2.86	0.00
Adjacencies	G/F	0.61	0.61	100.00
Storage\Fixed Equip.	P/U	0.00	0.61	0.00
Administration				
Size	P/U	0.00	2.49	0.00
Adjacencies	G/F	0.53	0.53	100.00
Storage\Fixed Equip.	G/F	0.53	0.53	100.00
Restrooms (Student)	Good	0.89	0.89	100.00
Teacher Lounge and Work Room(s)	Good	1.27	1.27	100.00
Cafeteria	Good	5.00	5.00	100.00
Food Prep	Fair	4.16	6.20	67.00
Counseling	Good	0.29	0.29	100.00
Clinic	G/F	0.58	0.58	100.00
Custodial & Maintenance	G/F	0.50	0.50	100.00
Total For Site:		**74.49**	**100.00**	**74.49**

Comments

Suitability - Elementary

Meadowview Elementary school was constructed in 1961, with a gym building added in 2001. This is a one level building, serving the educational needs of approximately 344 students. There are two classrooms for self-contained, early childhood education. This is a Title 1 school. There is one portable that is being used for storage.

Suitability - Elementary->Site-->Traffic

Buses and parent traffic use the same entrance and exit for the campus. Buses come to the curb adjacent to the building, while parents travel through the parking lot.

Suitability - Elementary->Site-->Pedestrian Traffic

Students dropped by parents in the parking area cross the bus lane of traffic.

Suitability - Elementary->Site-->Playground

The curbing around the equipment makes access difficult for handicapped students. There is a large grass area and a blacktopped area.

Suitability - Elementary->Safety and Security-->Signage & Way Finding

There is a lack of wayfinding signage.

Project #:	4469	County:	DeKalb	Site #:	3061
Project:	Assessments 2010	Region:	1	Site:	Meadowview ES
Grade Config:	PK-5	Site Type:	Elementary	Site Size:	0.00

Suitability	Rating	Score	Possible Score	Percent Score

Suitability - Elementary->Safety and Security-->Sprinkler System
There are no sprinklers in this building.

Suitability - Elementary->School Climate-->Learning Style Variety
The lack of student computers in the classrooms and a small media center makes it difficult to meet varied learning style needs.

Suitability - Elementary->School Climate-->School Environment
The building does show its age, especially in the administrative area.

Suitability - Elementary->General Classrooms-->Storage\Fixed Equip.
There is a lack of computers in the classrooms. Some classrooms have blackboards.

Suitability - Elementary->Remedial - Special Needs-->Size
The early childhood classrooms are the same size as other classroom, but serve only 6-8 students.

Suitability - Elementary->Library-->Size
The learning space available to students is only 1,560 square feet, well below district guidelines. The narrow width makes it difficult to provide different learning spaces for group use.

Suitability - Elementary->Music-->Size
The music room is a regular size classroom, 775 square feet, which is below district guidelines.

Suitability - Elementary->Music-->Adjacencies
There are regular education classroom adjacent to the music room and insufficient acoustical separation.

Suitability - Elementary->Music-->Storage\Fixed Equip.
There is a lack of adequate storage for program needs.

Suitability - Elementary->Art-->Size
There is no room for art in this facility.

Suitability - Elementary->Art-->Adjacencies
There is no room for art in this facility.

Suitability - Elementary->Art-->Storage\Fixed Equip.
There is no room for art in this facility.

Suitability - Elementary->Computer Labs-->Size
The computer lab is 775 square feet in size, which is below district guidelines.

Suitability - Elementary->Kindergarten-->Size
The PK and kindergarten classrooms are all less than 800 square feet in size, which is below district guidelines for size.

Suitability - Elementary->Kindergarten-->Storage\Fixed Equip.
The PK and kindergarten rooms lack adequate storage space for program needs.

Suitability - Elementary->Administration-->Size
There is a small reception area and there is not a conference room.

Suitability - Elementary->Food Prep
The office is too small for efficient functioning. The kitchen manager has a table just outside the door for some paperwork. There is a lack of adequate freezer space.

Suitability - Elementary->Clinic
There is not a sink outside the restroom.

Technology Readiness Report

BASYS
Building Assessment System

Technology Readiness Report - Full

Project #:	4469	County:	DeKalb	Site #:	3061
Project:	Assessments 2010	Region:	1	Site:	Meadowview ES

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	Unsat	0.00	10.00	0.00
Wireless	Unsat	0.00	5.00	0.00
WAN Backbone	Good	10.00	10.00	100.00
LAN-WAN Performance	Good	10.00	10.00	100.00
Video Distribution	Fair	2.50	5.00	50.00
Voice Distribution	Unsat	0.00	5.00	0.00
Faculty & Staff Technology	Good	10.00	10.00	100.00
Emergency Alert	Good	5.00	5.00	100.00
Projectors	Unsat	0.00	5.00	0.00
Total For Site:		**72.50**	**100.00**	**72.50**

Comments

Technology Readiness->Drops
There are very few classrooms that have student computers.

Technology Readiness->Wireless
Only the media center is wireless.

Technology Readiness->Video Distribution
40 to 45% of the classrooms have smartboards.

Technology Readiness->Voice Distribution
There is not VOIP service at this facility.

Technology Readiness->Projectors
There are no ceiling-mounted projectors at this facility.