Facility Audit Summary

Date of Audit: Feb 16,2011

1 to 5 year Projected Needs

School	Growth Potential	Current ADM	Capacity Opt.	General Maintenance Roofing	Trade Cost	Electrical Lighting	Trade Cost	Technology	Trade Cost	HVAC	Trade Cost
Central Elem.	**Slow**	**309**	**414**	Roof systems are in	23,000	Some of the emerg.	5,000	Wireless school		Balance	
				fair condition. The BUR		lighting needs replaced		Video Streaming		Vent Fans in	
				roof system over the				Smart Technology		computer room	750
				kitchen needs repair.				Standardization		Add heaters to heat	1,000
								Infrastructure		pumps in gym	
								upgrade		Update hvac equipment	2,500
										that feed computer	
School Interview Audit								Phone / Intercom	80,000	rooms down stairs	
								Integrated		Upgrade from Barber /	70,000
										Coleman to Allerton	
										controls	
Google Site Map											
				Information		Information		Information		Information	
				Photos		Photos					
Total 1 to 5 year cost					23,000		5,000		80,000		74,250

5 to 10 year Projected Needs

			Target Capacity	New Building Needed	Construction Cost	Target Time Line		Additional Space Needed	Construction Cost
			600	**Classroom wing**	**1,680,000**			**E.C./ Music/ Art/**	**1,260,000**
								Nurse station/ Work	
								areas/ Computer Lab	
				Main Building shingles	150,000				
Total 5 to 10 year cost					1,830,000		0		1,260,000

Plumbing	Trade Cost	Water Wastewater	Trade Cost	General Renovations	Trade Cost	Safety Security	Trade Cost	Grounds	Trade Cost	Paving	Trade Cost	Facility Equipment
Warm Water	100,000	Iredell Water		Renovate Gym &		Access Control	**15,000**	Upfit		Expand		Custodial
in Classrooms		Septic system		bring to ADA Comp.	100,000			Playground	**50,000**	Parking &		Floor Equip
				General painting	6,500	Camera System				repave	**100,000**	1 Auto-Scrb
Add Faculty				Stage Curtains		needs upgrading		General				Needed.
Bathroom				Cleaned		and integrated		landscaping	20,000	Reconfigure		
Space						with all alarms	40,000			Pick up		Mowing
All sinks need				Replace damaged				Repair drive		Drop off	100,000	
upgrade				Canopys	30,000			potholes	3,500			
Replace				Replace ceiling tile	10,000							
Water Heater				Resurface steps to								Furniture
				gym	5,000							
				Roof trimprime time	6,000							
				Replace carpet								
				under gym area	10,000							
Information				Information		Information		Information				
Photos				Photos				Photos				Photos
	100,000		0		167,500		55,000		73,500		200,000	

												Custodial
Other Needs	***Other Cost***											
	0											

Trade	***Totals***
Cost	***All Trades***
4,000	
8,500	
40,000	
52,500	830,750
	Total
	5 to 10 years
	3,090,000