

Facility Audit Summary

Date of Audit: May 1, 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
Lake Norman Elem	Medium	591	716	Shingle roof system is showing it's age		Outside lighting	5,000	Wireless school	0	Complete	
				Problems with high winds and leaks reported. Replacement cost	290,000			Video Streaming	50,000	Mechanical Upgrade	350,000
								Smart Technology Standardization	125,000		
								Infrastructure upgrade	100,000	Upgrade controls from Barber/Coleman to Allerton	0
				Information Photos		Information Photos		Information		Information	
Total 1 to 5 year cost					290,000		5,000		275,000		350,000

5 to 10 year Projected Needs

Target Capacity	New Building Needed	Construction Cost	Target Time Line	Additional Space Needed	Construction Cost
800	Classroom wing	2,500,000		Renovate multipurpose room	
	New Gym	1,250,000		Expand Cafeteria	300,000
	Redistricting to fill Lakenorman Elem.	0			
Total		3,750,000			300,000
Total 5 to 10 year cost		7,500,000		0	600,000

<i>Facility Equipment</i>	<i>Trade Cost</i>	<i>Totals All Trades</i>
Custodial Need 1 Auto-Scrbr	4,000	
Mowing	2,500	
Furniture	100,000	
Photos	106,500	1,749,000
		Total 5 to 10 years
	0	4,050,000
		8,100,000