Maintenance and Capital Expense

Pay Go

Priority Projects

Priority for Esser Funds

5 Year Pay Go

Pay Go Five Year Pla

Maintenance and

Capital Expenses	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025
Flooring	\$ 68,250.00	\$ 71,662.00	\$ 75,245.00	\$ 77,500.00	\$ 79,800.00
Painting	\$ 650,000.00	\$ 650,000.00	\$ 650,000.00	\$ 650,000.00	
Electrical Upgrades	\$ 540,000.00		\$ 285,000.00	\$ 250,000.00	\$ 1,500,000.00
HVAC/Controls Repairs		\$ 20,000.00	\$ 165,000.00		
Minor Renovations/General Needs/Paint*	\$ 31,500.00	\$ 33,000.00	\$ 34,500.00	\$ 36,000.00	\$ 37,500.00
Roof Repairs/Replacement	\$ 150,000.00	\$ 550,000.00	\$ 325,000.00	\$ 230,000.00	\$ 500,000.00
Alarm Panel/Security					

5 Year Pay Go continued

Playground Mulch	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00	\$ 140,000.00
Paving/ Concrete Projects Repairs	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 100,000.00
Classroom Furniture (Replacement)	\$ 100,000.00	\$ 80,000.00	\$ 100,000.00	\$ 80,000.00	\$ 100,000.00
Plumbing Repairs Vehicle Replacement		\$ 20,000.00		\$ 112,000.00	
Safety/Security	\$ 1,197,500.00	\$ 1,183,000.00	\$ 1,218,000.00	\$ 1,402,000.00	\$ 145,000.00
Maintenance Equipment		\$ 50,000.00			
Activity Buses		\$ 90,000.00		\$ 90,000.00	
Window Replacement					\$ 330,000.00
Contingency Funds (General Repairs)	\$ 347,750.00	\$ 337,338.00	\$ 232,255.00	\$ 157,500.00	\$ 367,700.00
Total	\$ 3,300,000.00	\$ 3,300,000.00	\$ 3,300,000.00	\$ 3,300,000.00	\$ 3,300,000.00





<u>School</u>	Paint	Electrical	Roo	ofs	Safety
EM Holt		\$ 185,000.00			
Graham Middle					
Grove Park	\$ 130,000.00				
Haw River		\$ 375,000.00			
North Graham					
Ray Street Academy					
South Graham					
South Mebane	\$ 100,000.00				
Southern Middle		\$ 360,000.00			
Western Alamance Middle			\$	700,000.00	
CTEC	\$ 70,000.00				
Eastern High	\$ 100,000.00				
Southern High	\$ 100,000.00				
Western High	\$ 100,000.00				
CO	\$ 50,000.00				
Totals	\$ 650,000.00	\$ 920,000.00	\$	700,000.00	\$ 1,183,000.00
Totals	\$ 650,000.00	\$ 920,000.00	\$	700,000.00	\$ 1,183,000.00

	School	Paint/Roof	Electrical	Roofs	Safety	HVAC
	Altamahaw Ossipee	\$ 200,000.00				
	Alexander Wilson			\$ 477,000.00		
	B Everett Jordan					
	EM Yoder		\$ 165,000.00			\$ 165,000.00
	EM Holt					
1	Graham Middle		\$ 285,000.00			
	Hillcrest	\$ 200,000.00				
	Marvin Smith	\$ 200,000.00				
	North Graham		\$ 100,000.00			
	Ray Street Academy		\$ 250,000.00			
	Southern Middle					
	Sylvan					
	Western Alamance Middle	\$ 50,000.00				
	Totals	\$ 650,000.00	\$ 800,000.00	\$ 477,000.00	\$ 1,218,000.00	\$ 165,000.00

	<u>School</u>	Paint/Roof	Electrical	Roofs	Safety	Plumbing
	Altamahaw Ossipee					
	EM Yoder					
1	Audrey Garrett Graham Middle	\$ 200,000.00				\$ 112,000.00
•	Hawfields Middle North Graham South Graham Southern Middle Sylvan	\$ 250,000.00 \$ 200,000.00	\$ 225,000.00 \$ 240,000.00	\$ 730,000.00		
	Western Alamance Middle					
	Woodlawn Middle		\$ 250,000.00			
	Totals	\$ 650,000.00	\$ 715,000.00	\$ 730,000.00	\$ 1,402,000.00	\$ 112,000.00

<u>School</u>	Electrica	al	Roofs	
Altamahaw Ossipee	\$	240,000.00		
Alexander Wilson	\$	240,000.00		
B Everett Jordan	\$	240,000.00		
Broadview Middle	\$	630,000.00		
Eastlawn	\$	150,000.00		
Ray Street Academy			\$	550,000.00
Totals	\$	1,500,000.00	\$	550,000.00

Top 10 Unfunded Projects / May 2021

Staff Recommendation-Needs confirmation from appropriate engineer

1. Haw River Elementary	Roof Replacement	\$ 895,000.00
• 2. Haw River Elementary	Masonry Repair	\$ 317,750.00
• 3. Graham Middle School	Roof Replacement	\$ 1,155,200.00
 4. Graham High School 	Roof Replacement	\$ 2,128,000.00
• 5. Southern Alamance High	Roof Replacement	\$ 2,128,000.00
• 6. EM Yoder Elementary	Roof Replacement	\$ 109,200.00
• 7. BE Jordan Elementary	Roof Replacement	\$ 1,288,000.00
• 8. AO Elementary	Traffic Concerns	\$ 275,000.00
• 9. Alexander Wilson Elementary	Traffic Concerns	\$ 350,000.00
• 10. EM Holt Elementary	Traffic Concerns	\$ 400,000.00

Unfunded / May 2021 / Possible ESSER Funding

Staff Recommendation- Needs confirmation from appropriate engineer

1. Eastlawn Elementary	HVAC	\$ 1,650,000.00
2. Williams High	HVAC	\$ 7,703,010.00
3. William High	Window and Door	\$ 1,632,972.00
4. Graham Middle	Window and Door	\$ 748,312.00
5. Eastlawn Elementary	Window and Door	\$ 716,272.00
6. Turrentine Middle	Window and Door	\$ 776,792.00
7. Turrentine Middle	HVAC	\$ 3,717,000.00
8. Grove Park Elementary	HVAC	\$ 1,810,650.00
9. Grove Park Elementary	Window and Door	\$ 498,400.00
10. AO Elementary	HVAC	\$ 2,483,520.00

Maintenance Vs. Replacement Plan

- Roof Inspections Quarterly
- HVAC Filters Bi-Annually
- HVAC Chemical Treatment Bi-Annually
- Floor Care Annually
- Sewer/Water Inspections Monthly
- Playground Inspections/Repairs Annually
- Fire Alarm Inspections/Repairs –Annually/Monthly
- Asbestos Inspections / Bi-Annually / 3 year plan review
- Elevators Inspections / Repairs Monthly

Boiler and Chiller Replacement Asbestos Square Footage

Chillers

https://drive.google.com/file/d/1Trs TWXyE5r7R- Ea UZOa 3QN3H7JxS/view?usp=sharing

Boilers

https://drive.google.com/file/d/1KrzzvZvypeJcU2hcqO0VHCRFA6ZEmhc3/view?usp=sharing

Red – Over expected life

Yellow – 5 years or less on expected life

Orange – 10 years or less on expected life

This does not include individual cooling units at the school. This only includes the heating and cooling units individually. It does not take into consideration age of piping, pumps, insulation, etc.

Asbestos

https://drive.google.com/file/d/1gwpXUZUCJuUtEbgMGSjh9u Lxv8sEf1Y/view?usp=sharing

New High School











Southern Alamance High School











Eastern Alamance High School



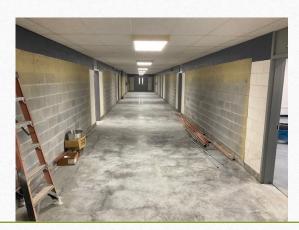




Western Alamance High School









Western Alamance High School















Williams High School











South Mebane Elementary School











South Mebane Elementary School

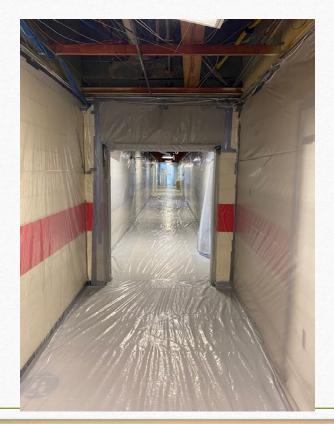








Pleasant Grove Elementary School









Current Projects

CHS	Track Repair	Bat Abatement/Clean Up		
EAHS	Press Box Renovation	Track Repair	Bleacher Repair and Paintinf	Electrical Shop to Mech Shop
SAHS	Greenhouse			
WWHS	Grant Project	Retaining Wall	Carpet to VCT	
CTEC	Vestibule	Cameria Upgrade	Door Access	
BMS	Vestibule	Cameras	Door Access	
GMS	Bat Abatement	Blind Replacement		
HMS	VCT	Bat Abatement/Clean Up		
TMS	Classroom Remodel	Sidewalk to Mobile	Electrical Upgrade	Door Access
WMS	Roof Repair/Replace	Fire Alarm Panel Upgrade		
WOM	Roof Replacement	Pressure Wash Building		

Current Projects

AO	Classroom Walls	Drive way Improvements		
Andrews	Vestibule	Camerias	Door Access	
AW	Fire Alarm Replacement	Drive way Improvements	Office Tile	
BEJ	Pressure wash building			
Eastlawn	Vestibule	Camerias	Door Access	Mobile
Elon	Grant Project			
EM Holt	Drive way improvements	Canopy Replacement		
EM Yoder	Principal office devision	Social worker office	Asbetoes removal	Carpet to VCT
Garrett	Carpet to VCT	Grant project		
Grove Park	Cameras	Door Access		
Haw River	Roof	Masonary repair	Awning replacement	Window
Highland	Cameras	Door Access		
Hillcrest	Canopy to Mobile	Cameras	Door Access	
North Graham	2 classroom / Media	Media Shelves		
Newlin	Vestibule	Cameras	Door Access	
Smith	Cameras	Door Access	Parking lot light rewire	
South Mebane	Intercom			
Sylvan	Pumphouse and tank replacment			
Maintenance	Medal roof recoating			
Transportation	Awning repair			

Completed projects since May 2021

Broadview Middle Graham Middle Alexander Wilson BE Jordan EM Yoder Haw River	Grant Project Fire Doors Tile Renovation Canopy and Awning Awning Grant Project Garden Clean Up Safety Vestibule
Graham Middle Alexander Wilson BE Jordan EM Yoder Haw River	Tile Renovation Canopy and Awning Awning Grant Project Garden Clean Up
Alexander Wilson BE Jordan EM Yoder Haw River	Canopy and Awning Awning Grant Project Garden Clean Up
BE Jordan EM Yoder Haw River	Awning Grant Project Garden Clean Up
EM Yoder C Haw River C	Grant Project Garden Clean Up
Haw River	Garden Clean Up
	·
Highland S	Safety Vestibule
Hillcrest S	Safety Vestibule
Sellars Gunn I	Roof
Pleasant Grove	Classroom Renovation
Smith S	Safety Vestibule
Eastern High	Fence painted
Williams High I	Inside painting
Ray Street	Mobile sink hooked up
Ray Street	Fire alarm installed
Graham Middle I	Painting
Graham Middle	Gas line
Turrentine Middle	Trees removed
CO	Parking lot
Maintenace I	Painting
Grove Park I	Floor
Highland I	Painting
Smith I	Fence, sidewalk
Transportation I	Painting

Projects in Design or Bid Phase

Camera and door design at four elementary schools and one middle school

Electrical relocation at Turrentine Middle School

Safety Vestibule for a high school, a middle school and three elementary schools

Traffic design at AW Wilson Elementary

DOT design for AO Elementary and Eastlawn Elementary

Property evaluation for possible relocation sites

Roof design Woodlawn Middle School

Alexander Wilson Fire Alarm

Unplanned Projects

Bat Abatement and Clean up Hawfields / Garrett
Relocation of summer school Hawfields / Garrett
Bat Abatement and Clean up Cummings High School Gym
Bat Abatement Graham Middle School
Chiller Pipe and pump Replacement Eastlawn Elementary School
New fire panel Western High School struck by lightening





