\$

1,704,300

Brevard Elementary School

Transylvania County Schools Master Facilities Plan Cost Estimates

Office/security entrance renovations	\$ 150,000
3rd & 4th grade classroom enclosures	98,000
Music & storage addition	250,000
Campuswide toilet renovations	350,000
Cafeteria door replacements	20,000
Entry canopy & side canopy	100,000
3 exterior door awnings	2,000
Classroom door replacements	30,000
Re-roof shingle area	52,000
HVAC renovations	150,000
Repave hard surface play area	30,000
Repave existing drive	40,000
Track resurfacing	48,000
Walk to bus drop off	50,000
Surface drainage improvements	35,000
New card key system for exterior doors	77,000
Surveys & testing (2%)	29,640
Architectural fees (8%)	118,560
Contingency (5%)	 74,100

Brevard High School

Total Anticipated Cost for Brevard Elementary Projects

Track improvements	\$ 200,000
Football concessions	200,000
Connecting corridor to auxiliary gymnasium from main building	150,000
New front drive and faculty parking, campuswide paving, drainage improvements	310,000
Baseball concessions & toilets	108,000
Canopy for student drop off	33,000
New ISS/office/security entrance	100,000
Main gym PA/acoustical	40,000
Additional storage (1,000 sf)	120,000
Art gallery	220,000
Enclosure of main gym entrance (1,080sf @ \$70)	76,000
Special Needs roof replacement (3,440 sf @ \$13/sf)	45,000
New card key system for exterior doors	89,000
Auditorium sound & lighting systems upgrade	200,000
Renovation of existing toilets	260,000
New toilets	50,000
Auxiliary gym renovations	450,000
Sitework, drainage & landscaping at auxiliary gymnasium	50,000
Integrate fire alarm system	40,000
Surveys & testing (2%)	54,820
Architectural fees (8%)	219,280
Contingency (5%)	 137,050

Total Anticipated Cost for Brevard High Projects

Transylvania County Schools Master Facilities Plan Cost Estimates

Brevard Middle School			
Move parent drop off to rear with faculty parking	\$	50,000	
Move bus drop off to front with bus canopy		90,000	
Re-locate and expand garbage and recycling pick-up		40,000	
Re-roof shingle area		72,000	
Track/walking path		80,000	
New corridor elevator & stairs		250,000	
New toilets		150,000	
Science lab renovations		360,000	
Office/security entrance renovations		40,000	
Career Exploration renovations		80,000	
Additional storage (1,000 sf)		120,000	
New lockers		72,000	
Security cameras and lighting		145,000	
New card key system for exterior doors		79,000	
800 seat auditorium		1,400,000	
HVAC renovations		175,000	
Surveys & testing (2%)		64,060	
Architectural fees (8%)		256,240	
Contingency (5%)		160,150	
Total Anticipated Cost for Brevard Middle School Projects			\$ 2,591,450
Total Anticipated Cost for Brevard Middle School Projects Davidson River School			\$ 2,591,450
Davidson River School	¢	60,000	\$ 2,591,450
Davidson River School Relocate main office	\$	60,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension	\$	150,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes	\$	150,000 175,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy	\$	150,000 175,000 15,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings	\$	150,000 175,000 15,000 20,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras	\$	150,000 175,000 15,000 20,000 11,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers	\$	150,000 175,000 15,000 20,000 11,000 50,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors HVAC system & controls	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000 120,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors HVAC system & controls Door and door hardware replacement	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000 120,000 60,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors HVAC system & controls Door and door hardware replacement New card key system for exterior doors	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000 120,000 60,000 17,000	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors HVAC system & controls Door and door hardware replacement New card key system for exterior doors Surveys & testing (2%)	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000 120,000 60,000 17,000 13,600	\$ 2,591,450
Pavidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors HVAC system & controls Door and door hardware replacement New card key system for exterior doors Surveys & testing (2%) Architectural fees (8%)	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000 120,000 60,000 17,000 13,600 54,400	\$ 2,591,450
Davidson River School Relocate main office Elevator and corridor extension Interior finishes Front canopy Repair roof flashings Security cameras Sprinklers Toilet vents & smoke detectors HVAC system & controls Door and door hardware replacement New card key system for exterior doors Surveys & testing (2%)	\$	150,000 175,000 15,000 20,000 11,000 50,000 2,000 120,000 60,000 17,000 13,600	\$ 2,591,450

\$

1,230,500

Total Anticipated Cost for Rosman Elementary Projects

Transylvania County Schools Master Facilities Plan Cost Estimates

Pisgah Elementary School		
Security vestibule	\$ 40,000	
Renovate existing toilets	40,000	
Kindergarten 2 classroom addition	300,000	
2 classroom addition for Davidson River Village	240,000	
Switch bus & car traffic	30,000	
Playground fencing	5,000	
Outside storage	7,000	
Additional parking	38,000	
New roof (74,250 sf @ \$1.75)	130,000	
New card key system for exterior doors	31,000	
Surveys & testing (2%)	17,220	
Architectural fees (8%)	68,880	
Contingency (5%)	 43,050	
Total Anticipated Cost for Pisgah Elementary Projects		\$ 990,150
Rosman Elementary School		
	\$ 250,000	
Rosman Elementary School Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations	\$ 250,000 180,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations	\$ 180,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices	\$ 180,000 30,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations	\$ 180,000 30,000 240,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign	\$ 180,000 30,000 240,000 20,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area	\$ 180,000 30,000 240,000 20,000 30,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy	\$ 180,000 30,000 240,000 20,000 30,000 30,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy Additional storage and workroom space (700 sf)	\$ 180,000 30,000 240,000 20,000 30,000 30,000 84,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy	\$ 180,000 30,000 240,000 20,000 30,000 84,000 20,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy Additional storage and workroom space (700 sf) Complete the energy management system Kitchen renovation	\$ 180,000 30,000 240,000 20,000 30,000 30,000 84,000 20,000 125,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy Additional storage and workroom space (700 sf) Complete the energy management system Kitchen renovation New card key system for exterior doors	\$ 180,000 30,000 240,000 20,000 30,000 30,000 84,000 20,000 125,000 61,000	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy Additional storage and workroom space (700 sf) Complete the energy management system Kitchen renovation New card key system for exterior doors Surveys & testing (2%)	\$ 180,000 30,000 240,000 20,000 30,000 84,000 20,000 125,000 61,000 21,400	
Office/reception/corridor/foyer/group toilet addition More at Four addition and renovations Renovations for existing offices Campuswide toilet renovations Lighted school sign Re-roof shingle area ADA bus canopy Additional storage and workroom space (700 sf) Complete the energy management system Kitchen renovation New card key system for exterior doors	\$ 180,000 30,000 240,000 20,000 30,000 30,000 84,000 20,000 125,000 61,000	

871,125

Transylvania County Schools Master Facilities Plan Cost Estimates

Rosman Middle/High School				
New CTE building	\$	1,297,778		
New connecting corridor between main & existing CTE classrooms	φ	70,000		
Renovations to the existing CTE building		70,000		
Renovations to the existing CTE building Renovations to existing band room for middle school classrooms		300,000		
Main gym PA/acoustics, window covers, lockers, doors		81,000		
Locker replacement		50,000		
Commons area storage room doors		10,000		
Stair treads for stair tower		5,000		
FACS casework & appliances		75,000		
Integrate fire alarm system		40,000		
Sidewalk to upper parking lot		40,000		
New card key system for exterior doors		63,000		
New parking		150,000		
Track		250,000		
Baseball/softball fields		400,000		
Surveys & testing (2%)		70,636		
Architectural fees (8%)		282,542		
Contingency (5%)		176,589		
Commigency (C70)		0,000		
Total Anticipated Cost for Rosman Middle/High Projects			\$	4,061,545
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TC Henderson Elementary School				
	ф	00.000		
Group toilet renovations and additions	\$	80,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo	\$	25,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework	\$	25,000 250,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices	\$	25,000 250,000 80,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf)	\$	25,000 250,000 80,000 60,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area	\$	25,000 250,000 80,000 60,000 25,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf)	\$	25,000 250,000 80,000 60,000 25,000 120,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf)	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 15,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate Emergency site access	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 15,000 30,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate Emergency site access School clock & bell system	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 15,000 30,000 9,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate Emergency site access School clock & bell system Gym PA system	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 15,000 9,000 5,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate Emergency site access School clock & bell system Gym PA system New card key system for exterior doors	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 30,000 9,000 5,000 33,000		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate Emergency site access School clock & bell system Gym PA system New card key system for exterior doors Surveys & testing (2%)	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 30,000 9,000 5,000 33,000 15,150		
Group toilet renovations and additions Flooring repairs and installation of terrazzo Reception/office addition & related sitework Renovations for existing offices PE storage (500 sf) Re-roof shingle area Media Center addition (1,000 sf) Front canopy (350sf @ \$30/sf) Acoustics for cafeteria Power for school sign New campus gate Emergency site access School clock & bell system Gym PA system New card key system for exterior doors	\$	25,000 250,000 80,000 60,000 25,000 120,000 10,500 10,000 5,000 30,000 9,000 5,000 33,000		

Total Anticipated Cost for TC Henderson Elementary Projects

Transylvania County Schools Master Facilities Plan Cost Estimates

Support Facilities

Education Center renovations	\$ 1,820,000
Bus Garage/Plant Ops road paving	98,000
Surveys & testing (2%)	38,360
Architectural fees (8%)	153,440
Contingency (5%)	95,900

Total Anticipated Cost for Support Facilities Projects \$ 2,205,700

Total Master Plan Cost Estimate

\$ 17,588,920