

# Transylvania County Schools

## Master Facilities Plan Cost Estimates

### Brevard Elementary School

Repave hard surface play area	\$	30,000
Walk to bus drop off		50,000
Re-roof shingle area		52,000
Track resurfacing		48,000
Surface drainage improvements		35,000
Repave/improve existing drive and sidewalk to school		130,000
Extend entry canopy to curb		100,000
Office/security entrance renovations		150,000
Music & storage addition		250,000
Campuswide toilet renovations		350,000
Extend sidewalk from 276 around entrance and parking		26,000
HVAC renovations		150,000
Generator		26,000
New card key system for exterior doors		77,000
Surveys & testing (2%)		29,480
Architectural fees (8%)		117,920
Contingency (5%)		<u>73,700</u>

Total Anticipated Cost for Brevard Elementary Projects \$ 1,250,100

### Brevard High School

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%)		<u>137,050</u>

Total Anticipated Cost for Brevard High Projects \$ 3,152,150

## 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	
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%)		62,460	
Architectural fees (8%)		249,840	
Contingency (5%)		<u>156,150</u>	
 Total Anticipated Cost for Brevard Middle School Projects			 \$ 2,499,450

### Davidson River School

Relocate main office	\$	60,000	
Elevator and corridor extension		150,000	
Interior finishes		175,000	
Front canopy		15,000	
Repair roof flashings		20,000	
Security cameras		11,000	
Sprinklers		50,000	
Toilet vents & smoke detectors		2,000	
HVAC system & controls		120,000	
Door and door hardware replacement		60,000	
New card key system for exterior doors		17,000	
Surveys & testing (2%)		13,600	
Architectural fees (8%)		54,400	
Contingency (5%)		<u>34,000</u>	
 Total Anticipated Cost for Davidson River Projects			 \$ 782,000

## Transylvania County Schools Master Facilities Plan Cost Estimates

### Pisgah Forest Elementary School

Switch bus & car traffic	\$	30,000	
Playground fencing		5,000	
Additional parking		38,000	
New roof (74,250 sf @ \$1.75)		130,000	
Additional PE/cafeateria space (1,000 sq ft)		120,000	
Additional fencing on Rec Dept. side		27,000	
Additional music room space (200 sq ft)		24,000	
Outside storage		7,000	
Security vestibule		40,000	
Renovate existing toilets		40,000	
Kindergarten 2 classroom addition		300,000	
2 classroom addition for Davidson River Village		240,000	
New card key system for exterior doors		31,000	
Surveys & testing (2%)		20,640	
Architectural fees (8%)		82,560	
Contingency (5%)		<u>51,600</u>	
 Total Anticipated Cost for Pisgah Elementary Projects	 \$		 1,186,800

### Rosman Elementary School

Lighted school sign	\$	20,000	
ADA bus canopy and accessibility improvements		90,000	
Re-roof shingle area		45,000	
Emergency campus exit		25,000	
Campuswide toilet renovations		240,000	
Renovations for existing offices		30,000	
Office/reception/corridor/foyer/group toilet addition		250,000	
Additional storage and workroom space (700 sf)		84,000	
Additional ADA toilets		160,000	
Kitchen renovation		125,000	
More at Four addition and renovations		180,000	
HVAC system and completion of energy management system		140,000	
New card key system for exterior doors		61,000	
Surveys & testing (2%)		29,000	
Architectural fees (8%)		116,000	
Contingency (5%)		<u>72,500</u>	
 Total Anticipated Cost for Rosman Elementary Projects	 \$		 1,667,500

# 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	70,000
Renovations to the existing CTE building	700,000
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%)	<u>176,589</u>

Total Anticipated Cost for Rosman Middle/High Projects \$ 4,061,545

### TC Henderson Elementary School

New entrance	\$ 75,000
Re-roof shingle area	25,000
Walking track	60,000
Emergency site access	30,000
Drainage repair for paved play area	30,000
Renovations for existing offices	80,000
Acoustics for cafeteria	10,000
Group toilet renovations and additions	80,000
Flooring repairs and renovation	20,000
Reception/office addition	175,000
Media Center addition (1,000 sf)	120,000
Emergency classroom exits	75,000
Hot water in kindergarten bathrooms/add art room sink	17,000
New casework in old classrooms	60,000
School clock & bell system	9,000
New card key system for exterior doors	33,000
Surveys & testing (2%)	17,980
Architectural fees (8%)	71,920
Contingency (5%)	<u>44,950</u>

Total Anticipated Cost for TC Henderson Elementary Projects \$ 1,033,850

**Transylvania County Schools**  
**Master Facilities Plan Cost Estimates**

1/7/2010

**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%)	<u>95,900</u>	
 Total Anticipated Cost for Support Facilities Projects		 \$ 2,205,700
 <b>Total Master Plan Cost Estimate</b>		 <b>\$ 17,839,095</b>