

Transylvania County Schools

Master Facilities Plan Cost Estimates

2/24/2010

Brevard Elementary School

| | | | |
|--------------------------------------------------------|----|---------|-----------|
| Repave hard surface play area | \$ | 12,500 | |
| Extend all sidewalks and canopies to building | | 50,000 | |
| Re-roof shingle area | | 52,000 | |
| Track resurfacing | | 48,000 | |
| Surface drainage improvements | | 35,000 | |
| Repave/improve existing drive to school | | 131,000 | |
| Extend bus 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%) | | 29,150 | |
| Architectural fees (8%) | | 116,600 | |
| Contingency (5%) | | 72,875 | |
| | | <hr/> | |
| Total Anticipated Cost for Brevard Elementary Projects | \$ | | 1,676,125 |

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 | |
| Artificial turf field | | 700,000 | |
| Auxiliary gym renovations | | 450,000 | |
| Sitework, drainage & landscaping at auxiliary gymnasium | | 50,000 | |
| Integrate fire alarm system | | 40,000 | |
| Surveys & testing (2%) | | 68,820 | |
| Architectural fees (8%) | | 275,280 | |
| Contingency (5%) | | 172,050 | |
| | | <hr/> | |
| Total Anticipated Cost for Brevard High Projects | \$ | | 3,957,150 |

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%) | | 156,150 | |
| | | <hr/> | |
| Total Anticipated Cost for Brevard Middle School Projects | \$ | | 3,591,450 |

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 and alarm system | | 16,000 | |
| 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%) | | 13,700 | |
| Architectural fees (8%) | | 54,800 | |
| Contingency (5%) | | 34,250 | |
| | | <hr/> | |
| Total Anticipated Cost for Davidson River Projects | \$ | | 787,750 |

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/cafeteria space (1,000 sq ft) | | 120,000 | |
| Additional fencing on Rec Dept. side | | 27,000 | |
| Additional music room space (200 sq ft) | | 24,000 | |
| Kiln room (64 sq ft) | | 7,000 | |
| 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%) | | 20,780 | |
| Architectural fees (8%) | | 83,120 | |
| Contingency (5%) | | <u>51,950</u> | |
| Total Anticipated Cost for Pisgah Elementary Projects | \$ | | 1,194,850 |

Rosman Elementary School

| | | | |
|-----------------------------------------------------------|--------|---------------|---------------|
| ADA bus canopy and accessibility improvements | \$ | 90,000 | |
| Re-roof shingle area | | 45,000 | |
| Emergency campus exit | | 25,000 | |
| Fencing along river and edge of drive | | 65,000 | |
| 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%) | | 29,900 | |
| Architectural fees (8%) | | 119,600 | |
| Contingency (5%) | | <u>74,750</u> | |
| Total Anticipated Cost for Rosman Elementary Projects | \$ | | 1,719,250 |

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 | |
| Counselor's office | 14,000 | |
| 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%) | 70,916 | |
| Architectural fees (8%) | 283,662 | |
| Contingency (5%) | 177,289 | |
| | <hr/> | |
| Total Anticipated Cost for Rosman Middle/High Projects | \$ | 4,077,645 |

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 | |
| Repave parking lot and drive | 54,000 | |
| Canopy over gym sidewalk | 15,000 | |
| New card key system for exterior doors | 33,000 | |
| Surveys & testing (2%) | 19,180 | |
| Architectural fees (8%) | 76,720 | |
| Contingency (5%) | 47,950 | |
| | <hr/> | |
| Total Anticipated Cost for TC Henderson Elementary Projects | \$ | 1,102,850 |

Transylvania County Schools Master Facilities Plan Cost Estimates

2/24/2010

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 (Ed Ctr Renovated) | | \$ 2,205,700 |
| | | |
| New Education Center | \$ 3,142,000 | |
| Bus Garage/Plant Ops road paving | 98,000 | |
| Surveys & testing (2%) | 64,800 | |
| Architectural fees (8%) | 259,200 | |
| Contingency (5%) | <u>162,000</u> | |
| | | |
| Total Anticipated Cost for Support Facilities Projects (New Ed Ctr) | | \$ 3,726,000 |

Total Master Plan Cost Estimate (Ed Ctr Renovated) \$ 20,312,770

Funding sources:

| | |
|-----------------------------|----------------|
| County Appropriation | 19,552,770 |
| Donations (Art Gallery) | 110,000 |
| County Parks and Recreation | <u>650,000</u> |
| | \$ 20,312,770 |

Total Master Plan Cost Estimate (New Ed Ctr) \$ 21,833,070

Funding sources:

| | |
|-----------------------------|----------------|
| County Appropriation | 21,073,070 |
| Donations (Art Gallery) | 110,000 |
| County Parks and Recreation | <u>650,000</u> |
| | \$ 21,833,070 |