

PLEASE NOTE:

The information contained within this document is for budgeting discussion purposes only. The cost shown are intended to be higher than actual construction cost to offset in unforeseen market conditions.

The purpose of this document is to allow the Garrard County Board of Education to make high level budgeting discissions. At which time the Board can instruct Clotfelter/Samokar on which projects they wants C/S to proceed into full Schematic & Design Development. Once the Board has narrowed down the list of projects Clotfelter/Samokar will engage with consulting engineers and Trace Creek Construction Managers. At which time the team will refine the cost of each project to "at actual" construction cost and continually update the Board on those cost throughout the design process.

The projects listed in the building-by-building breakdown are not identified as urgent or in need of immediate repair, they are only identified as possible projects that could occur at each building.

DESCRIPTION	INITIAL BUDGET	SCHM. DESIGN	DESIGN DEV.	NOTES
OF WORK	EST. COST	EST. COST	EST. COST	
Lancaster Elementary School	\$6,893,050			
Paint Lick Elementary School	\$4,847,100			
Camp Dick Robinson Elementary School	\$6,720,940			
Garrard Middle School	\$13,456,800			
Garrard County Area Technology Center	\$721,500			Cost to Build a New A
Garrard County Education Center	\$1,989,728			
Garrard County Bus Garage	\$57,525			Cost to Build a New B
Garrard County High School	\$46,689,175			

Garrard County District Wide Cost Estimate Summary

The above table is a quick reference of the combined estimated cost of multiple projects at each building shown by location.

Area Technology Center \$31,616,000

Bus Garage: \$2,990,000



Lancaster Elementary Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
VCT Flooring Replacement 1 st floor vapor retardant, new tile, and base	\$542,975			1 st Floor 24,200SF @ \$14.50 SF = \$350,900 2 nd Floor 19,700SF @ \$9.75 SF = \$192,075
Replace Carpeting in Library	\$37,125			2700 SF @ \$13.75 SF
Refinish Gym Floor	\$50,750			7000 SF @ \$7.25 SF
Repaint Building Interior	\$210,000			60,000 SF @ 3.50 SF
Renovating Existing Restrooms Fixture and Finishes upgrades	\$590,000			3 Primary Double Gang Restrooms @ \$130,0 1 Gym Double Gang Restroom @ \$80,000 12 Single User Restrooms @ \$10,000 per = \$
Replace Exterior Glazing Windows and skylights (not glass entryways)	\$309,875			1700 SF of standard openings @ \$125 SF = \$ 475 SF of sloped glazing @ \$205 SF = \$97,37
Door and Door Hardware Replacement Interior and Exterior Door & Door Hardware w/ limited AC	\$161,500			300 SF Entry glazing (\$150), doors (4/\$2000) Exterior Doorways (14/\$2500) + AC (7/\$5000) Interior Doorways Hardware Only (85/\$600)
Replace Portion of Existing Membrane Roof	\$39,825			Replace roofing membrane over library 2700
Whole Building HVAC System Equipment Upgrades Existing HVAC equipment replacement, reuse of ducting.	\$3,360,000			Lump Sum Price from CMTA based on recen building square footage.
SUBTOTAL	\$5,302,050			This number reflects estimated cost without o
SOFT COST	\$1,591,000			Estimated soft cost for total projects based o
TOTAL	\$6,893,050			Estimated Project Cost

Paint Lick Elementary School Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
VCT Flooring Replacement 1 st floor vapor retardant, new tile, and base	\$386,280			1 st Floor 26,640 SF @ \$
Refinish Gym Floor	\$50,750			7000 SF @ \$7.25 SF
Repaint Building Interior	\$157,500			45,000 SF @ 3.50 SF
Renovating Existing Restrooms Fixture and Finishes upgrades	\$310,000			1 Primary Double Gang 1 Small Double Gang F 10 Single User Restroo
Replace Exterior Glazing Windows (not glass entryways)	\$150,000			1200 SF of standard op
Door and Door Hardware Replacement Interior and Exterior Door & Door Hardware w/ limited AC	\$143,500			200 SF Entry glazing (\$ Exterior Doorways (14/ Interior Doorways Harc
Exterior Improvements - Parking & Drive Pavement Resurfacing	\$105,000			10,500 SY OLay @ \$10
Whole Building HVAC System Equipment Upgrades Existing HVAC equipment replacement, reuse of ducting.	\$2,520,000			Lump Sum Price from C building square footag
SUBTOTAL	\$3,728,530			This number reflects es
SOFT COST	\$1,118,570			Estimated soft cost for
TOTAL	\$4,847,100			Estimated Project Cost

Ig Restrooms @ \$130,000 per set = \$390,000 Restroom @ \$80,000 oms @ \$10,000 per = \$120,000 penings @ \$125 SF = \$212,500 ing @ \$205 SF = \$97,375 \$150), doors (4/\$2000), AC (\$5,000) = \$58,000 ./\$2500) + AC (7/\$5000) = \$52,500 dware Only (85/\$600) = \$51,000 brane over library 2700 SF @ \$14.75 SF CMTA based on recent market prices multiplied by ge. estimated cost without calculating soft cost r total projects based on 30%

ang Restrooms @ \$130,000g Restroom @ \$80,000coms @ \$10,000 per = \$100,000openings @ \$125 SF (\$150), doors (4/\$2000), AC (\$5,000) = \$43,0004/\$2500) + AC (7/\$5000) = \$52,500ardware Only (80/\$600) = \$48,00010 SY n CMTA based on recent market prices multiplied by age. estimated cost without calculating soft cost or total projects based on 30% ost



Camp Dick Robinson Elementary Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
VCT Flooring Replacement 1 st floor vapor retardant, new tile, and base	\$632,200			1 st Floor 43,600 SF @ \$
Refinish Gym Floor	\$50,750			7000 SF @ \$7.25 SF
Repaint Building Interior	\$199,500			57,000 SF @ 3.50 SF
Renovating Existing Restrooms Fixture and Finishes upgrades	\$440,000			2 Primary Double Gang 18 Single User Restroo
Repair/Replace Shingle Roofing System Remove existing roof, repair underlayment as required, correct flashing issues, modify pitch to correct water issues and re-shingle.	\$655,500			57,000 SF building at \$
Whole Building HVAC System Equipment Upgrades Existing HVAC equipment replacement, reuse of ducting.	\$3,192,000			Lump Sum Price from C building square footag
SUBTOTAL	\$5,169,950			This number reflects es
SOFT COST	\$1,550,990			Estimated soft cost for
TOTAL	\$6,720,940			Estimated Project Cost

Garrard County Middle Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
VCT Flooring Replacement Asbestos abatement, 1 st floor vapor retardant, new tile, and base	\$1,030,000			1 st Floor 40,000 SF @ \$ 2 nd Floor 30,000 SF @ \$
Repaint Building Interior	\$385,000			110,000 SF @ 3.50 SF
Renovating Existing Restrooms Fixture and Finishes upgrades	\$750,000			4 Primary Double Gang 2 Gym Double Gang R 7 Single User Restroom
Replace Exterior Glazing Windows and skylights (not glass entryways)	\$468,750			3750 SF of standard op
Door and Door Hardware Replacement Interior and Exterior Door & Door Hardware w/ limited AC	\$150,000			800 SF Entry glazing, ((Part of the front entry r
Exterior Improvements Embankment removal, sidewalks, paving and canopies	\$619,600			Embankment removal, Sidewalks 6,600 SF @ \$ Pavement 3200 SY OLa Finish grading and sod Front & side entry canc
Auditorium Upgrades	\$900,000			3,000 SF @ \$300 SF
Whole Building HVAC System Equipment Upgrades Existing HVAC equipment replacement, reuse of ducting.	\$6,048,000			Lump Sum Price from C building square footag
SUBTOTAL	\$10,351,350			This number reflects es
SOFT COST	\$3,105,450			Estimated soft cost for
TOTAL	\$13,456,800			Estimated Project Cost

\$14.50 SF

ng Restrooms @ \$260,000 ooms @ \$10,000 per = \$180,000 t \$11.50 SF =\$655,500

n CMTA based on recent market prices multiplied by age. estimated cost without calculating soft cost

or total projects based on 30%

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$16.75 SF = $670,000
$12.00 SF = $360,000
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ng Restrooms @ $130,000 per set = $520,000
Restroom @ $80,000 = $160,000
oms @ $10,000 per = $70,000
openings @ $125 SF
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($150), doors (10/$2000), AC (2/$5,000)= $150,000
y rework as part of the embankment removal)
al, site demo & grading = $86,000
2 $6.50 SF = $42,900
Lay @ $10 +1275 Full @ $45+ Strip = $92,000
od = $8,700
nopies 6000 SF @ $65 SF = $390,000
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CMTA based on recent market prices multiplied by ge.

estimated cost without calculating soft cost or total projects based on 30%



Garrard County Area Technology Center Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
Replace Existing Membrane Roof Roofing material could be foam or PVC based on pricing at bid.	\$498,000			24,000SF @ \$20.75 SF
Security Vestibule & Office Improvements Redevelop entry into the building to provide a security vestibule and front office waiting area that is securable during emergencies	\$57,000			200 SF Entry glazing (\$ Exterior Doorways (2/\$ Interior Doorways (2/\$
SUBTOTAL	\$555,000			This number reflects es
SOFT COST	\$166,500			Estimated soft cost for
TOTAL	\$721,500			Estimated Project Cost
COST TO BUILD A NEW ATC BUILDING: TOTAL	\$31,616,000	(76,000 SF /10 PRO	GRAMS + STORM SHE	.TER @ \$320 SF = \$24,320,00

Garrard County Education Center Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
Refinish Gym Floor	\$79,750			11,000 SF @ \$7.25 SF
Repaint Building Interior	\$245,000			70,000 SF @ 3.50 SF
Renovating Existing Restrooms Fixture and Finishes upgrades	\$650,000			4 Primary Double Gang 1 Gym Double Gang Re 5 Single User Restroom
Door and Door Hardware Replacement Interior and Exterior Door & Door Hardware w/ limited AC	\$131,700			Exterior Doorways (21/ Interior Doorways Hard
Security Vestibule & Office Improvements Redevelop entry into the building to provide a security vestibule and front office waiting area that is securable during emergencies and add second security vestibule on the lower level for Preschool entry.	\$161,000			800 SF Entry glazing (\$ Interior Doorways (4/\$1
Replace Portion of Existing Membrane Roof	\$165,900			Partial replacement of r
Exterior Improvements Paving improvements in front of drop off area & drive to GCMS	\$97,210			Milling, site demo & gra Pavement 2800 SY OLa
SUBTOTAL	\$1,530,560			This number reflects es
SOFT COST	\$459,168			Estimated soft cost for t
TOTAL	\$1,989,728			Estimated Project Co

Garrard County Bus Garage Renovation Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
Replace Existing Membrane Roof Roofing material could be foam or PVC based on pricing at bid.	\$44,250			3,000SF @ \$14.75 SF
SUBTOTAL	\$44,250			This number reflects est
SOFT COST	\$13,275			Estimated soft cost for t
TOTAL	\$57,525			Estimated Project Cost
COST TO BUILD A NEW BUS GARAGE: TOTAL	\$2,990,000	(\$2,300,000 ESTIMA	TE + \$690,000 SOFT COST)	

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(\$150), doors (2/\$2000), AC (\$5,000) = \$39,000 /\$2500) + AC (1/\$5000) = \$10,000 /\$1500) + AC (2/\$5000) = \$8,000 estimated cost without calculating soft cost or total projects based on 30%

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000 ESTIMATE + \$7,296,000 SOFT COST)

ng Restrooms @ \$130,000 per set = \$520,000 Restroom @ \$80,000 ms @ \$10,000 per = \$50,000 1/\$2500) + AC (6/\$5000) = \$82,500 rdware Only (82/\$600) = \$49,200 \$150), doors (2/\$2000), AC (\$5,000) = \$ 129,000 \$1500) + AC (4/\$5000) = \$26,000

f roofing membrane 8,400 SF @ \$19.75 SF grading = \$20,700 Lay @ \$10 +1078 Full @ \$45+ Strip = \$76,510 estimated cost without calculating soft cost r total projects based on 30% ost

estimated cost without calculating soft cost r total projects based on 30%



Garrard County High School Renovation & Addition Cost Estimates

DESCRIPTION OF WORK	INITIAL BUDGET EST. COST	SCHM. DESIGN EST. COST	DESIGN DEV. EST. COST	EXPLANATION OF COST
Existing Building Improvements Improvements to the existing building are conditional, based on approval from KDE due to age of construction (less than 15 years)	\$3,078,750			Lobby Flooring Replac Building wide electrica Lighting controls: \$300 Light Fixture Replacem Building settlement co Roof Replacement: 65, Selective window replac Skylight Replacement:
PHASE 1 Site Improvements Earthwork improvements (grading, infill, drainage improvements and building pad development in preparation for construction.	\$3,612,000			Earthwork: \$1,557,000 Retaining Walls: \$85,0 Storm Drainage: \$1,97
PHASE 2 Soccer, Track, Band & Football Complex 2000 Home/500 Visitor seating, team storage, football and visitor locker rooms, restrooms, concessions, support services and the renovation of the existing athletic facility for multi-sport use.	\$9,927,000			Earthwork: \$370,000 (Paving & Sidewalks: \$ Athletic Lighting: \$300 Playing Surfaces & Site Home & visitor seating New athletic support fa Limited renovations to
PHASE 3 Additional Athletic Facilities Baseball and softball fields, seating & support facilities, tennis courts and seating	\$3,297,000			Earthwork: \$322,500 (Sidewalks: \$355,500 (Athletic Lighting: \$600 Playing Surfaces & Site Home & visitor seating New athletic support fa
Performance Gymnasium 3000 Seat, with retractable stage, multi-sport locker rooms, new primary entrance, concessions, restrooms, and adaptive learning classroom concept.	\$16,000,000			Competition sized cou includes retractable ne walking track around s
SUBTOTAL	\$35,914,750			This number reflects es
SOFT COST	\$10,774,425			Estimated soft cost for
TOTAL	\$46,689,175			Estimated Project Cost

cement: 5,000 SF @ 12.00 SF = \$60,000 al surge protection: \$35,000 0,000 ment: 130,000 SF @ \$6 SF = \$780,000 osmetic remediation: \$125,000 (not structural repair) 5,000 SF @ 14.75 SF = \$958,750 lacement: 1800 SF @ \$150 SF = \$270,000 :: 2200 SF @ \$250 SF = \$550,000 00 (Cut/Fill, Rock, Topsoil, Sod & Seed, Site Demo) 000 970,000 (Piping, Detention, Headwalls, Stream Work) (Finish Grading, Storm Water, Fencing, Sod & Seed) \$1,564,000 (Retaining walls, curbs, walks, striping, signs) 00,000 e: \$1,633,000 g: \$2,100,000 facilities: \$3,672,000 (10,200 SF @ \$360 SF) o existing facility: \$288,000 (1800 SF @160 SF)) (Finish Grading, Storm Water, Fencing, Sod & Seed) (Retaining walls, curbs, walks, striping, signs) 00,000 te: \$445,000 ig: \$550,000 facilities: \$1,024,000 (3200SF @ \$320 SF) ourt, setup for 6 practice areas, 3 volleyball areas and etting for baseball, golf and/or archery practice. Full second level. Price based on 40,000 SF @ \$400 SF estimated cost without calculating soft cost r total projects based on 30% st