

THIS IS A DECISION PAPER

TO: HARDIN COUNTY BOARD OF EDUCATION MEMBERS
FROM: NANNETTE JOHNSTON, SUPERINTENDENT
DATE: SEPTEMBER 16, 2010
SUBJECT: APPROVE INITIAL BG1 FOR RADCLIFF ELEMENTARY SCHOOL RENOVATION PHASE 3.

ISSUE

The Board needs to approve an initial BG1 for Radcliff Elementary School Renovation Phase 3.

FACTS

Phase 1 of Radcliff Elementary School renovation consisted of classroom space, admin area, restrooms, and hallways with new VCT, ceiling tile, HVAC and windows, along with new technology.

Phase 2 consisted of re-roofing approximately 14,308 sf of an existing roof assembly installed in 1990 and replacing approximately 16,400 sf of an existing roof assembly installed in 1976.

Phase 3 Scope of work includes approximately 2000 sf. addition and partial interior renovation to an existing elementary school building. Interior spaces to be renovated include the gymnasium, media center, cafeteria and kitchen. Renovations include new interior masonry partitions, finishes, HVAC, plumbing, electrical, fire protection and food-service equipment. The additional square footage is meant to expand the kitchen and cafeteria to KDE minimum standards. Extensive site work and exterior aesthetic improvements will also be completed in this Phase.

The expected cost for construction is estimated at \$3,825,000. Funding will come from remaining funds from existing projects, Economic Development Bonds, SFCC bonding and cash from building funds. (see attached)

RECOMMENDATION

I RECOMMEND THE HARDIN COUNTY BOARD OF EDUCATION APPROVE THE ATTACHED BG1 FOR RADCLIFF ELEMENTARY SCHOOL (PHASE 3) AND SEEK PERMISSION FROM SFCC AND KDE TO USE SFCC CASH REQUIREMENT OF (\$16,453.69) COMING FROM \$14,684.51 FUND 310 RESIDUAL AND \$1,769.18 IN BUILDING FUND, SFCC BOND SALE ESTIMATE OF \$2,200,000, \$412,895 FROM ECONOMIC DEVELOPMENT BONDS AND REMAINING RESIDUALS FROM THE FOLLOWING PROJECTS, BG 04-284, BG 04-247, BG 06-023, BG 06-280, BG 07-186, BG 08-114, BG 07-188, BG 02-219, BG 02-266, BG 07-185, BG 05-115, BG 03-166, BG 03-024, BG 05-121.

RECOMMENDED MOTION

I MOVE THE HARDIN COUNTY BOARD OF EDUCATION APPROVE THE ATTACHED BG1 FOR RADCLIFF ELEMENTARY SCHOOL (PHASE 3) AND SEEK PERMISSION FROM SFCC AND KDE TO USE SFCC CASH REQUIREMENT OF (\$16,453.69) COMING FROM \$14,684.51 FUND 310 RESIDUAL AND \$1,769.18 IN BUILDING FUND, SFCC BOND SALE ESTIMATE OF \$2,200,000, \$412,895 FROM ECONOMIC DEVELOPMENT BONDS AND REMAINING RESIDUALS FROM THE FOLLOWING PROJECTS, BG 04-284, BG 04-247, BG 06-023, BG 06-280, BG 07-186, BG 08-114, BG 07-188, BG 02-219, BG 02-266, BG 07-185, BG 05-115, BG 03-166, BG 03-024, BG 05-121.

RADCLIFF ELEMENTARY SCHOOL PHASE 3 FUNDING

BG	Description	Left To Budget
	Econ Development bonds left	\$412,895.00
BG 04-284	CHHS TENNIS COURTS	\$2,755.00
BG 04-247	CREEKSIDE ELEMENTARY	\$2,433.97
BG 06-023	CHHS HVAC #1	\$11,785.00
BG 06-280	HEARTLAND	\$950,000.00
BG 07-186	NORTH MIDDLE	\$500,000.00
BG 08-114	NHHS RENOVATION PHASE 2&3	\$222,481.34
BG 07-188	NORTH HARDIN HIGH Phase 1	\$1,807.63
BG 02-219	JHHS COMBINED ATH/FIELD HOUS	\$57,878.85
BG 02-266		
BG 07-185	G.C. BURKHEAD	\$25,331.01
BG 05-115	PAC ORCHESTRA PIT LIFT	\$18,701.23
BG 03-166	WEST HARDIN MIDDLE RENOVATE	\$13,584.56
BG 03-024	NORTH HARDIN CANOPY	\$11,920.27
BG 05-121	UTIL. ENERG. SERV. CONTRACT	\$25,142.40

\$2,256,716.26

SFCC Offer of \$153,994 should bond

\$2,200,000

SFCC Cash Requirement

\$16,454

Total Available

\$4,473,169.95

Emergency ☐

District: Hardin District Code: 231 Facility Name: Radcliff Elementary School School Code: 080

Grade Level Served: P-5 Current Student Capacity: 500 District Organization Plan: K-5, 6-8, 9-12

1. DESCRIPTION AND SCOPE OF PROPOSED PROJECT

A. Check and complete the applicable items:

1. New Building

2. Addition

3. Renovation or Alteration (Describe)

Renovate failing, deteriorated building and componets

4. Relocatable Classroom.

Number

14. Other

0

15. Other

0

16. Other

0

0

5. Equipment/Furnishings Procurement (Describe)

6. Other (Describe)

7. Site (Complete the Following)

a. Site Acquisition

Expansion

Number of Acres

b. A site has been acquired in accordance with 702 KAR 4:050 regulations

c. Location

d. Proposed site currently owned by District (Y) (N)

B. Compliance with 702 KAR 4:180 and 702 KAR 4:160

This application is being submitted for (refer to current District Facility Plan):

1. Priority Category:

1c Major renovation/addition of education facilities.

2. Discretionary Item Number:

3. Minor project not listed on Facility Plan:

If none of the above apply, your District Facility Plan will need to be amended.

C. Provide a complete narrative of the proposed project.

The existing Radcliff Middle School will be renovated to accommodate a 500 student elementary school with grades Preschool through 5. The existing mechanical, electrical, plumbing, fire protection, and security systems will also be renovated to bring everything up to current code requirements.

D. Proposed work related to the project but excluded from the scope of this BG1:

PHASE 3 TO INCLUDE

2000 s.f. addition and partial interior renovation to an existing elementary school building. Interior spaces to be renovated include the gymnasium, media center, cafeteria and kitchen. Renovations include new interior masonry partitions, finishes, HVAC, plumbing, electrical, fire protection and food-service equipment.

The additional square footage is meant to expand the kitchen and cafeteria to KDE minimum standards.

Extensive site work and exterior aesthetic improvements will also be completed in this Phase.

Local board order authorizing project and narrative justification must be attached.

E. Program Space Square Footage

Complete for new facilities, additions and renovations.

Radcliff Elementary Renovation Phase 3

New Facility:

_____ Preschool X Elementary _____ Middle _____ High _____ Alternative Center

Additions or Renovations: (Please mark "R" after total program square footage entered if renovation.)

<u>Number</u>		<u>Total Net Program Sq. Ft.</u>	<u>Number</u>		<u>Total Net Program Sq. Ft.</u>
Instructional:			Support Space:		
	Preschool Classroom (P)	_____		General Office (GO)	_____
	Elementary Classroom (E)	_____		Staff Office (SO)	_____
	Middle/High Classroom (MH)	_____		Administrative Area (AD)	_____
	Special Education/FMD	_____		Guidance Office (GU 14. Other	_____
	(Self-Contained) (SE)	_____		Guidance Reception (GUR)	_____
	Resource - Elementary (ER)	_____		Custodial Receiving (CR)	_____
	Resource - Middle/High (MHR)	_____		Site Based Office (SBO)	_____
	Art - Elementary (ARE)	_____		Site Based Conference (SBC)	_____
	Art - Middle/High (AR)	_____		Family Resource Area (FRA)	_____
	Band (BA)	_____		First Aid with Toilet (FA)	_____
	Vocal Music (MUV)	_____		Records Room (RR)	_____
	Music (MUE)	_____		Workroom (WR)	_____
	Computer (Elementary (COE)	_____	1	Kitchen (K)	3350
	Computer - Middle (COM)	_____	1	Cafeteria (C)	4090
	Computer - High (COH)	_____	1	Mechanical Room (MR)	198
	Science Classroom (SCR)	_____			
	Science Lecture Lab (SCL)	_____		Other:	
	Auditorium (AU)	_____	1	Entrance Lobby	800
	Business Education	_____			
	Computer Lab (BEL)	_____		Bay Bus Garage (BU)	_____
	Pathways to Careers (PC)	_____		Central Office (CO)	_____
	Marketing Education 1 Lab (ME)	_____		Board Room (BR)	_____
	Fam. & Consumer Sciences (FCS)	_____		Central Storage Facility (CSF)	_____
	Industrial Technology (IT)	_____			
	Drafting (DRF)	_____		Other	_____
1	Other Library/Media space	4371		Other	_____
	Other	_____			
	Other	_____			
	Other	_____			
	Other	_____			

TOTAL NET PROGRAM SPACE 12809

For Phased Projects:	
Estimated Total Net Program Square Footage (include all Phases)	76,500
Estimated Total Construction Cost (Include all Phases)	Approx. \$11,000,000
Estimated Contract Date of Final Phase (begins)	12/1/2010
This BG-1 is for Phase	3 of 3 Phases

Local board order authorizing project and narrative justification must be attached.

II. PROPOSED PLAN TO FINANCE APPLICATION

A. Statement of Probable Costs:

1. Total Construction Cost	\$3,825,000.00
2. Architect/Engineer Fee	\$214,200.00
3. Construction Manger Fee	\$0.00
4. Bond Discount	\$0.00
5. Fiscal Agent Fee	\$0.00
6. Contingencies	\$191,250.00
7. Site Acquisition	\$0.00
8. Equipment/Furnishings	\$150,000.00
9. Equipment/Computers	\$0.00
10. Technology Network Sys. (KETS)	\$77,719.69
11. Other* Printing	\$15,000.26
12. Other* Site Survvey	\$0.00
13. Other* Geo Survey& Test	\$0.00
Total Estimated Cost	\$4,473,169.95

B. Funds Available:

1. SFCC Cash Requirement	\$16,453.69
2. SFCC Bond Sale	\$2,200,000.00
3. Residual from BG 04-284	\$2,755.00
4. Residual from BG 04-247	\$2,433.97
5. Residual from BG 06-023	\$11,785.00
6. Residual from BG 06-280	\$950,000.00
7. Residual from BG 07-186	\$500,000.00
8. Residual from BG 08-114	\$222,481.34
9. Residual from BG 07-188	\$1,807.63
10. Residual BG 02-219,02-266	\$57,878.85
11. Residual from BG 07-185	\$25,331.01
12. Residual from BG 05-115	\$18,701.23
13. Residual from BG 03-166	\$13,584.56
14. Residual from BG 03-024	\$11,920.27
15. Residual from BG 05-121	\$25,142.40
16. Other Ec. Development	\$412,895.00
Total Funds Available	\$4,473,169.95

*Define

THE ABOVE INFORMATION IS A STATEMENT OF PROBABLE COST AND FUNDS AVAILABLE AND IS REQUIRED TO BE REVISED TO CORRESPOND TO ACTUAL BIDS RECEIVED PRIOR TO THE SIGNING OF CONSTRUCTION CONTRACTS.

TO BE COMPLETED ON INITIAL & REVISED APPLICATION: The signing of this financial document certifies the above stated funds are available and designated for this project during this fiscal year.

_____ Superintendent	_____ Date
_____ Finance Officer	_____ Date
_____ Chairman	_____ Date

ORIGINAL SIGNATURES REQUIRED

NOTE: Any district anticipating the financing of this and/or other projects in a combined school revenue Bond should discuss the financing with the Director/Branch Manager, Division of District Operations.

TO BE COMPLETED ON INITIAL APPLICATION:

This building project application is approved by the Division of Facilities Management indicating compliance with current Facility Plan or minor project under 702 KAR 4:180.

Comments: _____

Director/Branch Manager, Facilities Management

Date: _____

TO BE COMPLETED ON INITIAL & REVISED APPLICATION:

Tentative financial approval based upon information provided to this office in support of projected cost.

Comments: _____

Director/Branch Manager, Division of District Operations

Date: _____

TO BE COMPLETED ON INITIAL APPLICATION:

This building project application is hereby approved according to the conditions outlined in the application. Proceed in accordance with the attached submittal checklist.

Comments: _____

Associate Commissioner, District Support Services

Date: _____

LOCAL BOARD ORDER AUTHORIZING PROJECT MUST BE ATTACHED ON INITIAL & REVISED APPLICATION