AGENDA ITEM #3C March 24, 2009 Introduction

MEMORANDUM

March 20, 2009

TO

County Council

FROM:

Essie McGuire, Legislative Analyst

SUBJECT:

Introduction – Supplemental Appropriation to the Montgomery County Public Schools FY09 Capital Budget, \$154,640 for the Current Replacements/Modernizations project (Carderock Springs

Elementary School)

A supplemental appropriation to the Montgomery County Public Schools FY09 Capital Budget, \$154,640 for the Current Replacements/Modernizations project (Carderock Springs Elementary School) is before the County Council for introduction today. The source of funds for this appropriation is contributions from Carderock Springs Elementary School Foundation, and it does not require any County funds.

The Board of Education requested this appropriation on March 13. The Council is tentatively scheduled to hold a public hearing on April 21, and the Education Committee is scheduled to review the request on April 22. The appropriation will accept the contribution of the Carderock Springs Elementary School Foundation to fund various improvements which will be done as part of the modernization process.



Office of the Superintendent of Schools MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland

NAN CC SBF LL EMC OLD

March 13, 2009

041102

То:	The Honorable Isiah Leggett, County Executive The Honorable Phil Andrews, President, County Council					
From:	Jerry D. Weast, Superintendent of Schools					
Subject:	Transmittal – FY 2009 Special Appropriation and Amendment to the FY 2014 Capital Improvements Program (CIP) for Carderock Springs Elements School Modernization					
	Board of Education Meeting Date: November 11, 2008					
own state as the earte	Amount of Request: \$154,648	Serif ferfendigen gemen				
	Type of Action:					
	X Special Appropriation					
	Transfer	* 1 * :	. :			
	Notification	- 1 - 1 - 1 - 1 - 1				
JDW:JJL:	ak	`** * . ;				
		زا	-			

Office of the Superintendent of Schools MONTGOMERY COUNTY PUBLIC SCHOOLS Rockville, Maryland

November 11, 2008

MEMORANDUM

To:

Members of the Board of Education

From:

Jerry D. Weast, Superintendent of Schools

Subject:

Award of Contract—Carderock Springs Elementary School Modernization

WHEREAS, On September 11, 2007, the Board of Education authorized staff to utilize a construction management process for the Carderock Springs Elementary School modernization project and awarded a contract for preconstruction services to Hess Construction + Engineering Services; and

WHEREAS, The following low bids were received on October 7, 2008, for the Carderock Springs Elementary School modernization project:

Low Bidders	<u>Amount</u>
2B-Earthwork/Utilities – Ross Contracting, Inc.	\$2,302,000
2C-Geothermal – Chesapeake Geosystems, Inc.	998,300
3A-Concrete – Dance Brothers, Inc.	894,350
4A-Masonry – Manganaro Midatlantic, LLC	1,974,625
5A-Steel – S. A. Halac Iron Works, Inc.	1,952,070
7A-Roofing – Interstate Corporation	589,500
9A-Drywall and Acoustical – Can-Am Contractors, Inc.	504,100
15A-PHVAC – Mallick Plumbing & Heating, Inc.	2,570,287
15B-Fire Sprinkler Kennedy Fire Protection, LLC	243,400
16A-Electrical – C. T. Electrical Corporation	1,303,550

and

WHEREAS, On October 7, 2008, Hess Construction + Engineering Services received bid proposals for the remaining trade contracts for the project, which will be included in the guaranteed maximum price; and



WHEREAS, Detailed information on these bid proposals is available for review in the Department of Facilities Management; and

WHEREAS, The construction management contract contains provisions that permit Montgomery County Public Schools to assign the awarded trade contracts to Hess Construction + Engineering Services as part of a guaranteed price agreement to complete the Carderock Springs Elementary School modernization project; and

WHEREAS, Staff has negotiated and recommends approval of a guaranteed price contract with Hess Construction + Engineering Services for the completion of the Carderock Springs Elementary School modernization project that includes the assignment of trade work awarded by Montgomery County Public Schools, along with all management and general conditions costs; and

WHEREAS, Hess Construction + Engineering Services has agreed to accept the assignment of the Carderock Springs Elementary School trade contracts awarded on November 11, 2008, and complete the project for the guaranteed price; and

WHEREAS, The goal for Maryland Department of Transportation-certified Minority Business Enterprise participation established for this project was 15 percent; and

WHEREAS, The aggregate Minority Business Enterprise participation submitted is 15.54 percent Maryland Department of Transportation-certified, of which 2.87 percent is African American, 2.95 percent is women-owned, and 9.72 percent is other minority-owned; and

WHEREAS, That 0.67 percent non-Maryland Department of Transportation-certified Minority Business Enterprise participation has also been submitted, totaling 16.21 percent Minority Business Enterprise participation; and

WHEREAS, On June 23, 2008, the Board of Education approved the request of the Carderock Springs Elementary School Educational Foundation, Inc. (Foundation), to raise funds to be used for various improvements which were designed as add-alternates to the project; and

WHEREAS, Bids received on October 7, 2008, included add-alternate pricing for the various improvements to be funded by the Foundation in the amount of \$154,648; now therefore be it

Resolved, That the following trade contract packages be awarded to the low bidders for the construction of Carderock Springs Elementary School modernization:

Low Bidders	<u>Amounts</u>		
2B-Earthwork/Utilities – Ross Contracting, Inc.	\$2,302,000		
2C-Geothermal - Chesapeake Geosystems, Inc.	998,300		

3A-Concrete - Dance Brothers, Inc.	894,350
4A-Masonry - Manganaro Midatlantic, LLC	1,974,625
5A-Steel - S. A. Halac Iron Works, Inc.	1,952,070
7A-Roofing – Interstate Corporation	589,500
9A-Drywall and Acoustical - Can-Am Contractors, Inc.	504,100
15A-PHVAC – Mallick Plumbing & Heating, Inc.	2,570,287
15B-Fire Sprinkler - Kennedy Fire Protection, LLC	243,400
16A-Electrical – C. T. Electrical Corporation	1,303,550

and be it further

Resolved, That the trade contracts awarded for the Carderock Springs Elementary School modernization project be assigned to Hess Construction + Engineering Services; and be it further

Resolved, That a contract in the amount of \$21,294,787, to include the assignment of the trade contract awards, be awarded to Hess Construction + Engineering Services for the Carderock Springs Elementary School modernization project, in accordance with drawings and specifications prepared by BeeryRio Architecture + Interiors; and be it further

Resolved, That a change order in the amount of \$154,648 be issued to Hess Construction + Engineering Services for the add-alternates requested by the Carderock Springs Elementary School Educational Foundation, Inc. (Foundation), contingent upon receipt of funds and approval of the County Council appropriating the private funds to the project budget; and be it further

Resolved, That an FY 2009 supplemental appropriation in the amount of \$154,648 be requested to add the Foundation-funded alternates to the contract with Hess Construction + Engineering Services for the modernization of Carderock Springs Elementary School, contingent on the donation of private funds from the Foundation; and be it further

Resolved, That the supplemental appropriation request be forwarded to the county executive, requesting it be recommended to the County Council.

JDW:LAB:JJL:jlc

Current Replacements/Modernizations -- No. 926575 -- Master Project

Category SubCategory Administering Agency Planning Area Montgomery County Public Schools Countywide

Countywide MCPS Countywide Date Last Modified M. Required Adequate Public Facility Relocation Impact Status O.

May 19, 2008 No None On-going

FY	PENDIT	IRE	SCHEDL	li F	/\$በብበ\

Cost Element	Total	Thru FY07	Est FY08	Total 6 Years	FY09	FY10	FY11	FY12	FY13	FY14	Beyond 6 Years
Planning, Design, and Supervision	52.657	12,504	6,588	33,565	4.513	5.989	6.828	9,064	5,765	1,406	0
Land	0	0	0	١٥	0	0	0	0	0	0	0
Site Improvements and Utilities	92,222	8.247	12,508	71,467	8,468	10,103	15.333	22.021	8,901	6,641	0
Construction	683,218	74,249	87,189	489,452	8p,p28	61,892	63,159	96,746	108,216	79,411	32,328
Other 2500	25:065	1,800	2.735	19,402	286249	3,289	3,501	3,066	3,494	3,333	1.128
Total	853,162	96,800	109,020	613,886	95,728	81,273	88,821	130,897	126,376	90,791	
853211		_ F	UNDING	SCHED	JLE (\$00	0) 95	883				
Contributions	30 0	0	300	0	155,0		0	0	0	0	0
Current Revenue. General	16,716	2,500	4.622	9,594	7,346	2.248	0	0	0	0	٥
G.O. Bonds	641,911	50,965	87,501	469,989	49,742	70,535	79,286	114,223	90,806	65,397	33,456
State Aid	59,520	28,289	9,029	22,202	22,202	0	0	0	0	0	0
Agricultural Transfer Tax	0	0	0	0	0	0	0	0	0	0	0
PAYGO	600	600	0	0	0	0	0	0	0	Ō	0
Recordation Tax	0	0	0	0	0	0	0	0	0	0	0
Current Revenue: Recordation Tax	70,525	14,446	6,253	49,826	6,081	5,590	D	0	19,050	18,105	Ö
Schools Impact Tax	63,590	0	1,315	62,275	10,357	1,900	9,535	16,674	16,520	7,289	ō
Total	853,162	96,800	109,020	613,886	95,728	81,273	88,821	130,897	126,376	90,791	33,456
		OPE	RATING	BUDGET	IMPACT	(\$000)-	9588	3			- , ~
Foergy.				608	152	i 52	152	152	Û	0	ŀ
Maintenance				1,544	386	386	386	386	Ō	0	1
Program-Staff				288	72	72	72	72	0	0	}
Net Impact				2,440	610	610	610	610	0	0	1
WorkYears					1.0	1.0	1.0	1.0	0.0	0.0	

DESCRIPTION

This project combines all current modernization projects as pnoritized by the FACT assessments. Future modernizations with planning in FY.2011 or later are in PDF. No. 886536. Due to feed constraints, the FY.2005-2010. CIP adopted by the County Council, shifted funds for elementery school modernizations beginning with College Gardens ES and shifted funds for the Richard Montgomery and Walter Johnson high school modernization projects. An FY 2006 appropriation was approved for construction funds for Parkland MS and Richard Montgomery HS, and planning funds for Walter Johnson HS. Francis S. Key MS and College Gardens ES. During the budget process for the amendments to the FY 2005-2010 CIP, the County Council shifted the planning funds for Cashell and Galway elementary schools from FY 2006 to FY 2007, but did not change the completion dates.

An FY 2007 appropriation was approved for the balance of construction funds for Richard Montgomery HS, and Parkland MS; construction funds for Walter Johnson HS and College Gardens ES; planning funds for Paint Branch HS, Francis S. Key MS, Cashell, Galway, and Cresthaven elementary schools. The County Council, in the FY 2007-2012 CIP, approved the acceleration of the modernization of Bells Mill Elementary School. Therefore, the FY 2007 appropriation also will provide funding to begin planning for the modernization of Bells Mill Elementary School. An amendment to the FY 2007-2012 CIP was approved to provide an additional \$3.5 million in construction funding for one modernization project.

The approved FY 2008 appropriation will provide construction funding for five modernization projects and planning funds for two modernization projects. An FY 2008 transfer of \$3.1 million was approved for the Richard Montgomery HS modernization. Due to fiscal constraints, the County Council, in the adopted FY 2009-2014 CIP, delayed high school modernizations one year, with the exception of Wheaton HS which was delayed two years, beyond the Board of Education's request. An FY 2009 appropriation was approved to provide planning funds for Cannon Road ES, Garrett Park ES, and Farmland ES; construction funds for Cresthaven ES, Carderock Springs ES and Cabin John MS; and furniture and equipment funds for five modernizations.

The impact tax reflected in the expenditure schedule shown above is applied to the addition portions of some modernizations within this project

APPROPRIATION AND EXPENDITURE DATA)		COORDINATION Mandatory Referral - M-NCPPC	MAP
Date First Appropriation	FY	(\$000)	Department of Environmental Protection Building Permits:	
First Cost Estimate Current Scope	FY02	520,618	Code Review Fire Marshal	
Last FY's Cost Estimate		764,674	Department of Transportation	1 π π π π π π π π π π
Appropriation Request	FY09	105,348	Inspections Sediment Control	
Appropriation Request Est	FY 10	58,499	Stormwater Management	The E
Supplemental Appropriation R	equest ቖ	195K-	WSSC Permits	102, 100,
Transfer		0		
Cumulative Appropriation		324,331		
Expenditures / Encumbrances		137,249		181
Unencumbered Balance		187,082		III III
Partial Closeout Thru	FY06	152,786		100
New Partial Closeout	FY07	132,012		\\(\lambda_{\infty} \rangle \lambda_{\infty} \
Total Partial Closeout		284,798		1 v
4- to Design			<u> </u>	

Master Project