

**PART D: PROJECT ACCOUNTING BASED ON ESTIMATES  
BOARD TRANSMITTAL**

DISTRICT/CTC: Warren County School District COUNTY: \_\_\_\_\_  
PRJT BLDG NAME: Sheffield K-12 Renovations & Additions PROJECT #: \_\_\_\_\_

NON-VOC	VOC	PAGE #	
<u>X</u>	_____	D02-D03	Project Accounting Based on Estimates
<u>X</u>	_____	Add't Costs	Additional Project Costs
<u>X</u>	_____	D04	Detailed Costs
<u>X</u>	_____	D05	20% Rule for Alteration Costs for Non-Vocational Projects
<u>X</u>	_____	D06-D07	Adjusted Structure and Related Costs - Non-Vocational
<u>X</u>	_____	D08-D09	Estimated Maximum Reimbursable Project Amount - Non-Vocational
_____	_____	D10	Adjusted Structure Costs - Vocational
_____	_____	D11-D13	Estimated Maximum Reimbursable Project Amount - Vocational
_____	_____	D14	Estimated Temporary Reimbursable Percent for Each Bond Issue
_____	_____	D15	Project Financing
_____	_____	D16	Projected Debt Service/Lease Rental Requirements for FY 2012-2013
_____	_____	D16 -	Additional Issues
_____	_____	D17	25% Debt Service/Lease Rental Limit and Potential for Distressed Status
_____	_____	D18	Local Effort Limit
_____	_____	D19	Act 34 of 1973: Substantial Addition Determination
*** FOR NEW BUILDINGS OR SUBSTANTIAL ADDITIONS ONLY ***			
<u>X</u>	_____	D20	Act 34 of 1973: Maximum Building Construction Cost
<u>X</u>	_____	D21-D22	Act 34 of 1973: School Building Capacity
<u>X</u>	_____	D23	Act 34 of 1973: Aggregate Building Expenditure Standard
<u>X</u>	_____		Act 34 of 1973: First Hearing Notice and Proof of Publication
_____	_____		Act 34 of 1973: Project Description Booklet
_____	_____		Act 34 of 1973: Hearing Minutes or Transcript
_____	_____		Act 34 of 1973: Written Comments

The architectural firm for this project is: \_\_\_\_\_

The architect to be contacted if there are any questions about Part D is:  
Christopher D. Coughlin 814 - 838-6586 814 - 838-6588  
Architect's Name and Position Phone Number Fax Number

The architect's e-mail address is: ccoughlin@hrlcarchitects.com

The architectural firm's address is: 4380 W. 12th Street, Erie, Pennsylvania, 16505

The school administrator to be contacted if there are any questions about Part D is:  
Dr. Norbert J. Kennerknecht, PhD, Buildings & Grounds 814 - 723-6903 814 - 723-5238  
District/CTC Administrator's Name and Position Phone Number Fax Number

The SD/CTC administrator's e-mail address is: kennerknecht@wcsdpa.org

This certifies that the attached materials were approved for submission to the Pennsylvania Department of Education by board action.

BOARD ACTION DATE: \_\_\_\_\_

VOTING: AYE \_\_\_\_\_ NAY \_\_\_\_\_ ABSTENTIONS \_\_\_\_\_ ABSENT \_\_\_\_\_

_____	Ruth A. Huck
<small>Signature, Board Secretary</small>	<small>Board Secretary's Name, Printed or Typed</small>
<u>589 Hospital Drive, Suite A, Warren, PA 16365</u>	_____
<small>District/CTC Address</small>	<small>Date</small>

PROJECT ACCOUNTING BASED ON ESTIMATES (1 of 2)			
District/CTC: Warren County School District		Project Name: Sheffield K-12 Renovations & Additions	Project #:
ROUND FIGURES TO NEAREST DOLLAR			
PROJECT COSTS	NEW	EXISTING	TOTAL
A. STRUCTURE COSTS (include site development)			
1. General (Report costs for sanitary sewage disposal on line E-1.)	2,376,600	400,000	2,776,600
2. Heating and Ventilating	594,150	350,000	944,150
3. Plumbing (Report costs for sanitary sewage disposal on line E-1.)	396,100		396,100
4. Electrical	475,320	250,000	725,320
5. Asbestos Abatement (D04, line C-3)	X X X X X X		
6. Building Purchase Amount	X X X X X X		
7. Other * (Exclude test borings and site survey)			
a. Networking	118,830		118,830
b. _____			
c. _____			
d. _____			
e. PlanCon-D-Add't Costs, Total			
A-1 to A-7 - Subtotal	3,961,000	1,000,000	4,961,000
8. Construction Insurance			
a. Owner Controlled Insurance Program on Structure Costs (Exclude asbestos abatement, building purchase and other structure costs not covered by the program)			
b. Builder's Risk Insurance (if not included in primes)			
c. Construction Insurance - Total			
9. TOTAL-Structure Costs (A-1 to A-7-Subtotal plus A-8-c)	3,961,000	1,000,000	4,961,000
B. ARCHITECT'S FEE			
1. Architect's/Engineer's Fee on Structure	237,660	60,000	297,660
2. EPA-Certified Project Designer's Fee on Asbestos Abatement	X X X X X X X X X X X X		
3. TOTAL - Architect's Fee	237,660	60,000	297,660
C. MOVABLE FIXTURES AND EQUIPMENT			
1. Movable Fixtures and Equipment	118,830		118,830
2. Architect's Fee	7,130		7,130
3. TOTAL - Movable Fixtures & Equipment	125,960		125,960
D. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT - TOTAL (A-9 plus B-3 and C-3)	4,324,620	1,060,000	5,384,620
E. SITE COSTS			
1. Sanitary Sewage Disposal	20,000		20,000
2. Sanitary Sewage Disposal Tap-In Fee and/or Capacity Charges			
3. Owner Controlled Insurance Program/Builder's Risk Insurance on Sanitary Sewage Disposal			
4. Architect's/Engineer's Fee for Sanitary Sewage Disposal			
5. Site Acquisition Costs		X X X X X X	
a. Gross Amount Due from Settlement Statement or Estimated Just Compensation		X X X X X X X X X X X X	
b. Real Estate Appraisal Fees		X X X X X X	
c. Other Related Site Acquisition Costs		X X X X X X	
d. Site Acquisition Costs - Total		X X X X X X	
6. TOTAL - Site Costs	20,000		20,000
F. STRUCTURE COSTS, ARCHITECT'S FEE, MOVABLE FIXTURES & EQUIPMENT, AND SITE COSTS - TOTAL (D plus E-6)	4,344,620	1,060,000	5,404,620
* Type "No Fee" beside each item for which no design fee is charged.			

**PROJECT ACCOUNTING BASED ON ESTIMATES (2 of 2)**

District/CTC: Warren County School District		Project Name: Sheffield K-12 Renovations & Additions		Project #:	
<b>ROUND FIGURES TO NEAREST DOLLAR</b>					
<b>PROJECT COSTS (CONT.)</b>					<b>TOTAL</b>
G. ADDITIONAL CONSTRUCTION-RELATED COSTS					
1. Project Supervision (inc. Asbestos Abatement Project Supervision)					80,000
2. Construction Manager Fee and Related Costs					
3. Total Demolition of Entire Existing Structures and Related Asbestos Removal to Prepare Project Site for Construction of New School Building and Related AHERA Clearance Air Monitoring and EPA-Certified Project Designer's Fee on Asbestos Abatement (Exclude costs for partial demolition.)					
4. Architectural Printing					30,000
5. Test Borings					25,000
6. Site Survey					20,000
7. Other (attach schedule if needed)					
a. Redi Check Fee _____					40,000
b. PlanCon-D-Add't Costs, Total					105,000
8. Contingency					248,050
9. TOTAL - Additional Construction-Related Costs					548,050
H. FINANCING COSTS FOR THIS PROJECT ONLY	BOND ISSUE/NOTE SERIES OF _____	BOND ISSUE/NOTE SERIES OF _____	BOND ISSUE/NOTE SERIES OF _____	X X X X X X X X X X X X	
1. Underwriter Fees					
2. Legal Fees					
3. Financial Advisor					
4. Bond Insurance					
5. Paying Agent/Trustee Fees and Expenses					
6. Capitalized Interest					
7. Printing					
8. CUSIP & Rating Fees					
9. Other					
a. _____					
b. _____					
10. TOTAL-Financing Costs					
I. TOTAL PROJECT COSTS (F plus G-9 plus H-10)					5,952,670
REVENUE SOURCES	BOND ISSUE/NOTE SERIES OF _____	BOND ISSUE/NOTE SERIES OF _____	BOND ISSUE/NOTE SERIES OF _____	TOTAL	
J. AMOUNT FINANCED FOR THIS PROJECT ONLY					
K. ORIGINAL ISSUE DISCOUNT/ PREMIUM FOR THIS PROJECT ONLY					
L. INTEREST EARNINGS FOR THIS PROJECT ONLY					
M. BUILDING INSURANCE RECEIVED					
N. PROCEEDS FROM SALE OF BUILDING OR LAND					
O. LOCAL FUNDS - CASH (SEE INSTRUCTIONS)					
P. OTHER FUNDS (ATTACH SCHEDULE)					
Q. TOTAL REVENUE SOURCES					<b>REVENUES DO NOT EQUAL COSTS</b>

[illegible]

DETAILED COSTS			
District/CTC: Warren County School District		Project Name: Sheffield K-12 Renovations & Additions	
		Project #:	
	NEW	EXISTING	TOTAL
A. SITE DEVELOPMENT COSTS (exclude Sanitary Sewage Disposal)			
1. General (include Rough Grading to Receive Building)	237,660		237,660
2. Heating and Ventilating			
3. Plumbing			
4. Electrical			
5. Other: _____			
6. Other: _____			
7. A-1 thru A-6 - Subtotal	237,660		237,660
8. Construction Insurance			
a. Owner Controlled Insurance Program on Site Development Costs			
b. Builder's Risk Insurance (if not included in primes)			
c. Construction Insurance - Subtotal			
9. Site Development Costs - Total	237,660		237,660
B. ARCHITECT'S FEE ON SITE DEVELOPMENT	14,260		14,260
			EXISTING
C. ASBESTOS ABATEMENT			
1. Asbestos Abatement			
2. AHERA Clearance Air Monitoring			
3. Asbestos Abatement - Total (D02, line A-5)			
D. EPA-CERTIFIED PROJECT DESIGNER'S FEE ON ASBESTOS ABATEMENT (D02, LINE B-2)			
E. ROOF REPLACEMENT/REPAIR			
1. Roof Replacement Repair			
2. Owner Controlled Insurance Program on Roof Replacement/Repair			
3. Builder's Risk Insurance (if not included in primes)			
4. Roof Replacement/Repair - Total			
F. ARCHITECT'S FEE ON ROOF REPLACEMENT/REPAIR			

**20% RULE FOR ALTERATION COSTS FOR NON-VOCATIONAL PROJECTS**

District/CTC: Warren County School District	Project Name: Sheffield K-12 Renovations & Additions	Project #:
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A. Estimated Alteration Costs				\$	<u>1,060,000</u>	
					(D02, Line F-EXIST)	
B-1. Building Purchase				\$		
					(D02, Line A-6-EXIST)	
2. Movable Fixtures & Equipment and Architect's Fee				\$		
					(D02, Line C-3-EXIST)	
3. Site Development				\$		
					(D04, Line A-9-EXIST)	
4. Architect's Fee on Site Development				\$		
					(D04, Line B-EXIST)	
5. Asbestos Abatement				\$		
					(D04, Line C-3-EXIST)	
6. EPA-Certified Project Designer's Fee on Asbestos Abatement				\$		
					(D04, Line D-EXIST)	
7. Roof Replacement				\$		
					(D04, Line E-4-EXIST)	
8. Architect's Fee on Roof Replacement				\$		
					(D04, Line F-EXIST)	
9. Adjustment (B-1 plus B-2 through B-8)				\$		
C. Adjusted Estimated Alteration Costs (line A minus line B-9)				\$	<u>1,060,000</u>	
D-1. Adjusted FTE						
					572	
	(A19, ADJ ELEM-EXIST)	(A19, ADJ MS/SEC-EXIST + NATATORIUM/DAO-EXIST)				
2. Recommended Square Feet per student	92	123				
3. Recommended Architectural Area (D-1 times D-2)			+	<u>70,356</u>	=	<u>70,356</u> sq. ft.
E. Median Construction Costs Per Square Foot					\$174	
F. Replacement Costs (D-3 times E)				\$	<u>12,241,944</u>	<b>VARIANCE</b>
G. 20% Rule (F times .20)				\$	<u>2,448,389</u>	<b>REQUIRED</b>

If the Adjusted Estimated Alteration Costs (line C) are less than line G, provide information justifying a variance from this Departmental requirement. The justification must include an explanation as to why this is the best option for the school district. Note that based on the provisions of Basic Education Circular (BEC) 24 P.S. § 7-733, "School Construction Reimbursement Criteria," if the Adjusted Alteration Costs for this project fall below 20% of the replacement value at the time this project is bid, the alteration work will be non-reimbursable, and the project building will not be eligible for reimbursement for alterations for the next 20 years unless a request for a variance is approved by the Department. If a variance was requested at Part A, provide an updated justification.

By consolidating the elementary school with the middle/high school, the District will operate more efficiently by reducing square footage to maintain energy efficiency, safety and sustainability. This will enhance curriculum shared facilities and resources. Student access to guidance, nursing and library will increase as well as teacher collaboration. It will provide efficient use of teacher time and flexible use of support staff. Special education services should have improved accessibility due to the consolidation.

ADJUSTED STRUCTURE AND RELATED COSTS - NON-VOCATIONAL (1 of 2)																													
District/CTC: Warren County School District	Project Name: Sheffield K-12 Renovations & Additions	Project #: 																											
<b>NEW CONSTRUCTION OR ADDITION - ADJUSTMENTS</b>																													
<p>A. ADJUSTED STRUCTURE COSTS - 10% RULE</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">1. Structure Costs (D02, line A-9-NEW) *</td> <td style="width: 20%; text-align: right;">\$ 3,961,000</td> <td style="width: 20%;"></td> </tr> <tr> <td>2. Less: Site Development (D04, line A-9-NEW) *</td> <td style="text-align: right;">\$ 237,660</td> <td></td> </tr> <tr> <td>3. Adjusted Structure Costs (A-1 minus A-2)</td> <td></td> <td style="text-align: right;">\$ 3,723,340</td> </tr> <tr> <td>4. 10% Rule (A-3 times .10)</td> <td style="text-align: right;">\$ 372,334</td> <td></td> </tr> </table> <p>B. ADJUSTED SITE DEVELOPMENT - 10% LIMIT (lesser of A-2 or A-4) <span style="float: right;">\$ 237,660</span></p> <p>C. ADJUSTED ARCHITECT'S FEE ON STRUCTURE COSTS</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">1. Architect's Fee (D02, line B-3-NEW)</td> <td style="width: 20%; text-align: right;">\$ 237,660</td> <td style="width: 20%;"></td> </tr> <tr> <td>2. Architect's Fee as a Percent of Structure Costs (C-1 divided by A-1)</td> <td style="text-align: right;">0.0600</td> <td></td> </tr> <tr> <td>3. Allowable Fee Percent (lesser of 6% or C-2)</td> <td style="text-align: right;">0.0600</td> <td></td> </tr> <tr> <td>4. Adjusted Structure Costs &amp; Site Development (A-3 plus B)</td> <td style="text-align: right;">\$ 3,961,000</td> <td></td> </tr> <tr> <td>5. Adjusted Architect's Fee on Structure Costs (C-3 times C-4; maximum = C-1)</td> <td></td> <td style="text-align: right;">\$ 237,660</td> </tr> </table> <p>D. MOVABLE FIXTURES &amp; EQUIPMENT - 5% LIMIT <span style="float: right;"><u>EXCLUDED UNTIL PART J</u></span></p> <p>E. ADJUSTED ARCHITECT'S FEE ON MOVABLE FIXTURES &amp; EQUIPMENT <span style="float: right;"><u>EXCLUDED UNTIL PART J</u></span></p> <p>F. ADJUSTED STRUCTURE, SITE DEVELOPMENT, ARCHITECT'S FEE, MOVABLE FIXTURES &amp; EQUIPMENT (A-3 plus B and C-5; max = D02, line D-NEW) <span style="float: right;">\$ 4,198,660</span> <span style="float: right; font-size: small;">(ADJ COSTS - NEW)</span></p>			1. Structure Costs (D02, line A-9-NEW) *	\$ 3,961,000		2. Less: Site Development (D04, line A-9-NEW) *	\$ 237,660		3. Adjusted Structure Costs (A-1 minus A-2)		\$ 3,723,340	4. 10% Rule (A-3 times .10)	\$ 372,334		1. Architect's Fee (D02, line B-3-NEW)	\$ 237,660		2. Architect's Fee as a Percent of Structure Costs (C-1 divided by A-1)	0.0600		3. Allowable Fee Percent (lesser of 6% or C-2)	0.0600		4. Adjusted Structure Costs & Site Development (A-3 plus B)	\$ 3,961,000		5. Adjusted Architect's Fee on Structure Costs (C-3 times C-4; maximum = C-1)		\$ 237,660
1. Structure Costs (D02, line A-9-NEW) *	\$ 3,961,000																												
2. Less: Site Development (D04, line A-9-NEW) *	\$ 237,660																												
3. Adjusted Structure Costs (A-1 minus A-2)		\$ 3,723,340																											
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1. Architect's Fee (D02, line B-3-NEW)	\$ 237,660																												
2. Architect's Fee as a Percent of Structure Costs (C-1 divided by A-1)	0.0600																												
3. Allowable Fee Percent (lesser of 6% or C-2)	0.0600																												
4. Adjusted Structure Costs & Site Development (A-3 plus B)	\$ 3,961,000																												
5. Adjusted Architect's Fee on Structure Costs (C-3 times C-4; maximum = C-1)		\$ 237,660																											

\* Although this line includes rough grading to receive the building, the effect of its inclusion is not significant.

**ADJUSTED STRUCTURE AND RELATED COSTS - NON-VOCATIONAL (2 of 2)**

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations & Additions

Project #:

**ALTERATIONS TO EXISTING AREA - ADJUSTMENTS**

**G. ADJUSTED STRUCTURE COSTS - 20% RULE**

1. Structure Costs (D02, line A-9-EXIST)	\$	<u>1,000,000</u>	
2. Less: Building Purchase (D02, line A-6-EXIST)	\$	<u></u>	
3. Less: Site Development (D04, line A-9-EXIST)	\$	<u></u>	
4. Less: Asbestos Abatement (D04, line C-3)	\$	<u></u>	
5. Less: Roof Replacement/Repair (D04, line E-4)	\$	<u></u>	
6. Adjusted Structure Costs (G-1 minus G-2, G-3, G-4, and G-5)			\$ <u>1,000,000</u>
7. 20% Rule (G-6 times .20)	\$	<u>200,000</u>	

**H. ADJUSTED ASBESTOS REMOVAL - 20% LIMIT**

1. Removal and Disposal (D04, line C-1)	\$	<u></u>	
2. AHERA Clearance Air Monitoring (D04, line C-2)	\$	<u></u>	
3. Allowable Asbestos Removal (H-1 plus H-2)	\$	<u></u>	
4. Adjusted Asbestos Removal (lesser of H-3 or G-7)			\$ <u></u>

**I. ADJUSTED ROOF REPLACEMENT/REPAIR - 20% LIMIT**

(lesser of G-5 or G-7) \$

**J. ADJUSTED ARCHITECT'S FEE ON STRUCTURE COSTS**

1. Architect's Fee (D02, line B-3-EXIST)	\$	<u>60,000</u>	
2. Architect's Fee as a Percent of Structure Costs (J-1 divided by (G-1 minus G-2))		<u>0.0600</u>	
3. Allowable Fee Percent (lesser of 6% or J-2)		<u>0.0600</u>	
4. Adjusted Structure Costs, Asbestos Removal and Roof Replacement (G-6 plus H-4 and I)	\$	<u>1,000,000</u>	
5. Adjusted Architect's Fee on Structure Costs, Asbestos Removal and Roof Replacement (J-3 times J-4; maximum = J-1)			\$ <u>60,000</u>

**K. MOVABLE FIXTURES & EQUIPMENT - 5% LIMIT**

EXCLUDED UNTIL PART J

**L. ADJUSTED ARCHITECT'S FEE ON MOVABLE  
FIXTURES & EQUIPMENT**

EXCLUDED UNTIL PART J

**M. BUILDING PURCHASE**

(D02, line A6-EXIST)

(Approved, Part C)

\$ (Lesser of Actual or Approved)

**N. ADJUSTED STRUCTURE, ARCHITECT'S FEE, MOVABLE  
FIXTURES & EQUIPMENT**

(G-6 plus H-4, I, J-5 and M; max = D02, line D-EXIST) \$ 1,060,000

(ADJ COSTS-EXIST)



ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT - NON-VOCATIONAL (1 of 2)										
District/CTC: Warren County School District				Project Name: Sheffield K-12 Renovations & Additions				Project #:		
*** ESTIMATED APPROVED BUILDING CONSTRUCTION COST ***										
A. NEW CONSTRUCTION / ALTERATIONS TO EXISTING / BUILDING PURCHASE										
1. Rated Pupil Capacity (RPC) from Part A Approval Letter										
Elementary	378	X	\$4,700	=	\$	1,776,600				
Middle/Secondary/DAO/Natatorium	635	X	\$6,200	=	\$	3,937,000				
Vocational		X	\$7,600	=	\$	0				
Reimbursable Formula Amount - Building Total					\$	5,713,600				
(RPC-TOT)										
2. a. New Area:										
1. Architectural Area - New			19,805	sq. ft.						
					(A20, line E-2)					
(Complete only if reimbursable)										
2. Architectural Area - Total			130,424	sq. ft.						
					(A20, line E-3)					
3. New Area divided by Total Area			0.1519							
					(NEW %)					
					(ROUND TO 4 DEC PL)					
4. Approved Building Construction Cost - New Area			\$ 867,896		\$	4,198,660	\$	867,896		
					(NEW % X RPC-TOT)		(D06, ADJ COSTS-NEW)		(LESSER OF NEW % X RPC-TOT ADJ COSTS - NEW)	
OR										
b. Existing Area:										
1. Architectural Area - Existing			110,299	sq. ft.						
					(A20, line E-1)					
(Complete only if reimbursable)										
2. Architectural Area - Total			130,424	sq. ft.						
					(A20, line E-3)					
3. Existing Area divided by Total Area			0.8457							
					(EXIST %)					
					(ROUND TO 4 DEC PL)					
4. Approved Building Construction Cost - Existing Area			\$ 4,831,992		\$	1,060,000	\$	1,060,000		
					(EXIST % X RPC-TOT)		(D07, ADJ COSTS-EXIST)		(LESSER OF EXIST % X RPC-TOT ADJ COSTS - EXIST)	
OR										
3. ESTIMATED APPROVED BUILDING CONSTRUCTION COST										
(2a4 plus 2b4; max = A-1 Total)						\$	1,927,896			
*** APPRAISAL VALUE OF EXISTING BUILDING - FOR REIMBURSEMENT PURPOSES ONLY ***										
AA. Reimbursable Formula Amount - Building Total						\$	5,713,600			
							(RPC-TOT)			
AB. Less: Reimbursable Formula Amount - New Area						\$	867,896			
							(NEW % X RPC-TOT)			
AC. Less: Adjusted Structure, Architect's Fee, Movable Fixtures & Equipment - Existing Building						\$	1,060,000			
							(D07, ADJ COSTS-EXIST)			
AD. Appraisal Value of Existing Building (AA minus AB and AC; minimum = 0)						\$	3,785,704			
							(APPRAISAL)			
*** ESTIMATED ADDITIONAL FUNDING ***										
AE. Project building constructed and based on approved school facility design received from the Department's School Design Clearinghouse (SDC)										
Rated Pupil Capacity (RPC) from Part A Approval Letter										
Elementary		X	\$470	=	\$	0				
					(Elem-SDC)					
Middle/Secondary/DAO/Natatorium/Vocational		X	\$620	=	\$	0				
					(Sec-SDC)					
Additional Funding - School Design Clearinghouse						\$	0			
							(Elem-SDC plus Sec-SDC)			
AF. General construction contract alters or expands existing building										
Rated Pupil Capacity (RPC) from Part A Approval Letter										
Elementary	378	X	\$470	=	\$	177,660				
					(Elem-Exist)					
Middle/Secondary/DAO/Natatorium/Vocational	635	X	\$620	=	\$	393,700				
					(Sec-Exist)					
Additional Funding - Existing Building					\$	571,360	-	\$	3,785,704	
						(Subtotal-Exist Bldg = Elem-Exist plus Sec-Exist)			(APPRAISAL)	
						(Subtotal-Exist Bldg minus Appraisal: Minimum = 0)				
AG. Project receiving Silver, Gold or Platinum LEED certification <u>or</u> two, three or four Green Globes certification										
Rated Pupil Capacity (RPC) from Part A Approval Letter										
Elementary		X		X	\$470	=	\$	0		
				1.0000 for NEW BLDG & ADD/ALT projects; Line A.2.a.3 NEW % for ADD only projects						
					(Elem-LEED)					
Middle/Secondary/DAO/Natatorium/Vocational		X		X	\$620	=	\$	0		
				1.0000 for NEW BLDG & ADD/ALT projects; Line A.2.a.3 NEW % for ADD only projects						
					(Sec-LEED)					
Additional Funding - LEED or Green Globes certification						\$	0			
							(Elem-LEED plus Sec-LEED)			
AH. Estimated Additional Funding Total (AE plus AF and AG)						\$	0			

ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT - NON-VOCATIONAL (2 of 2)			
District/CTC: Warren County School District	Project Name: Sheffield K-12 Renovations & Additions	Project #:	
<b>*** ESTIMATED MAXIMUM REIMBURSABLE SITE COSTS ***</b>			
B. SITE ACQUISITION (Not Applicable for Building Purchase)			
1- a. Contract Sales Price or Estimated Just Compensation (CW02, line A)	\$ _____	← ONLY COMPLETE IF PART C	
b. Highest Appraised Value for the Site (CW02, line D)	\$ _____	← APPROVED BY PDE	
c. PDE-Approved Cost (lesser of 1-a or 1-b)	\$ _____		
d. Cost Factor (1-c divided by 1-a; max = 1.00	_____	(ROUND TO 4 DEC PL)	
2- a. Total Acres to be Acquired	_____		
b. PDE-Reimbursable Acres (Part D instructions)	_____		
c. Site Factor (2-b divided by 2-a; max = 1.00)	_____	(ROUND TO 4 DEC PL)	
3. Site Reimbursement Factor (1-d times 2-c; max = 1.00)	_____	(ROUND TO 4 DEC PL)	
4. Allowable Site Acquisition Costs (Part D instructions)	\$ _____		
5. Maximum Reimbursable Site Acquisition Costs (line B-3 times line B-4)	\$ _____		
C. ROUGH GRADING TO RECEIVE THE BUILDING, SANITARY SEWAGE DISPOSAL, AND ARCHITECT'S FEE (Not Applicable to Building Purchase)			
1. Rough Grading to Receive the Building			
a. Rough Grading to Receive the Building	\$ 159,000		
b. PDE-Maximum Allowance for Cut (\$9.00/cu.yd.) and Fill (\$17.00/cu.yd.)	\$ 170,130		
c. Adjusted Rough Grading to Receive the Building (lesser of 1-a or 1-b)	\$ 159,000		
2. Adjusted Sanitary Sewage Disposal (Existing and New)			
a. Sanitary Sewage Disposal, Tap-In Fees, OCIP and Builder's Risk Insurance (D02, lines E-1 plus E-2 and E-3)	\$ 20,000		
b. PDE-Maximum Allowance for Sanitary Sewage Disposal - \$400 X ( _____ + _____ ) = \$ _____		A19, ELEM-NEW FTE      A19, MS/SEC-NEW FTE	
c. Adjusted Sanitary Sewage Disposal (lesser of 2-a or 2-b)	\$ _____		
3. Architect's Fee on Rough Grading and Sanitary Sewage Disposal			
a. Architect's Fee on Sanitary Sewage Disposal (D02, line E-4 total)	\$ _____		
b. Architect's Fee as a Percent of Sanitary Sewage Disposal (3-a divided by 2-a)	(ROUND TO 4 DEC PL)		
c. Allowable Fee Percent (lesser of 6% or 3-b)	(ROUND TO 4 DEC PL)		
d. Adjusted Architect's Fee on Sanitary Sewage Disposal (3-c times 2-c)	\$ _____		
e. Allowable Architect's Fee on Rough Grading (D06, line C-3 times 1-c)	\$ 9,540		
f. Adjusted Architect's Fee on Rough Grading and Sanitary Sewage Disposal (3-d plus 3-e)	\$ 9,540		
4. Adjusted Rough Grading, Sanitary Sewage Disposal and Architect's Fee (1-c plus 2-c and 3-f)	\$ 168,540		
D. ESTIMATED MAXIMUM REIMBURSABLE SITE COSTS (B-5 + C-4)	\$ 168,540		
<b>*** ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT ***</b>			
E-1. ESTIMATED APPROVED BUILDING CONSTRUCTION COST	\$ 1,927,896	(D08, line A-3)	
E-2. ESTIMATED ADDITIONAL FUNDING	\$ _____	(D08, line AH)	
F. ESTIMATED MAXIMUM REIMBURSABLE SITE COSTS	\$ 168,540	(D09, line D)	
G. E-1 plus E-2 and F	\$ 2,096,436		
H. TOTAL PROJECT COSTS	\$ 5,952,670	(D03, line I)	
I. ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT (lesser of G or H)	\$ 2,096,436		
<b>USE PAGE D14 TO CALCULATE THE TEMPORARY REIMBURSABLE PERCENT.</b>			

**ADJUSTED STRUCTURE COSTS - VOCATIONAL**

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations &amp; Additions

Project #:

**NEW CONSTRUCTION AREA - ADJUSTMENTS****A. ADJUSTED STRUCTURE COSTS - 10% RULE**

1. Structure Costs (D02, line A-9-NEW)	\$	<u>3,961,000</u>	
2. Less: Site Development (D04, line A-9-NEW)	\$	<u>237,660</u>	
3. Adjusted Structure Costs (A-1 minus A-2)			\$ <u>3,723,340</u>
4. 10% Rule (A-3 times .10)	\$	<u>372,334</u>	

**B. ADJUSTED SITE DEVELOPMENT - 10% LIMIT**

(lesser of A-2 or A-4) \$ 237,660

**C. ADJUSTED STRUCTURE COSTS (A-3 plus B)**

\$ 3,961,000  
(ADJ COSTS-NEW)

**ALTERATIONS TO EXISTING AREA - ADJUSTMENTS****D. ADJUSTED STRUCTURE COSTS - 20% RULE**

1. Structure Costs (D02, line A-9-EXIST)	\$	<u>1,000,000</u>	
2. Less: Building Purchase (D02, line A-6-EXIST)	\$	<u></u>	
3. Less: Site Development (D04, line A-9-EXIST)	\$	<u></u>	
4. Less: Asbestos Abatement (D04, line C-3)	\$	<u></u>	
5. Less: Roof Replacement/Repair (D04, line E-4)	\$	<u></u>	
6. Adjusted Structure Costs (D-1 minus D-2, D-3, D-4, and D-5)			\$ <u>1,000,000</u>
7. 20% Rule (D-6 times .20)	\$	<u>200,000</u>	

**E. ADJUSTED ASBESTOS REMOVAL**

1. Removal and Disposal (D04, line C-1)	\$	<u></u>	
2. AHERA Clearance Air monitoring (D04, line C-2)	\$	<u></u>	
3. Allowable Asbestos Removal (E-1 plus E-2)	\$	<u></u>	
4. Adjusted Asbestos Removal (lesser of E-3 or D-7)			\$ <u></u>

**F. ADJUSTED ROOF REPLACEMENT/REPAIR**

(lesser of D-5 or D-7) \$

**G. BUILDING PURCHASE**(D02, line A6-EXIST)(Approved, Part C)

\$   
(Lesser of Actual or Approved)

**H. ADJUSTED STRUCTURE COSTS**

(D-6 plus E-4, F and G) \$ 1,000,000  
(ADJ COSTS-EXIST)

**TOTAL PROJECT BUILDING - ADJUSTMENTS**

I. ADJUSTED STRUCTURE COSTS - TOTAL PROJECT BUILDING (C plus H) \$ 4,961,000

# ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT - VOCATIONAL (1 of 3)

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations & Additions

Project #:

## \*\*\* ESTIMATED APPROVED BUILDING CONSTRUCTION COST \*\*\*

### A. NEW CONSTRUCTION / ALTERATIONS TO EXISTING / BUILDING PURCHASE

#### 1. Rated Pupil Capacity (RPC) from Part A Approval Letter

Secondary \_\_\_\_\_ X \$6,200 = \$ 0

Vocational \_\_\_\_\_ X \$7,600 = \$ 0

Reimbursable Formula Amount - Building Total \$ 0  
(RPC-TOT)

#### 2. a. New Area:

1. Architectural Area - New \_\_\_\_\_ sq. ft.  
(Complete only if reimbursable) (A20, line E-2)

2. Architectural Area - Total \_\_\_\_\_ sq. ft.  
(A20, line E-3)

3. New Area divided by Total Area 0.0000  
(NEW %)  
(ROUND TO 4 DEC PL)

4. \$ 0 \$ 3,961,000 \$ 0  
(NEW % X RPC-TOT) (D10, ADJ COSTS-NEW) (LESSER OF  
NEW % X RPC-TOT OR  
ADJ COSTS - NEW)

#### b. Existing Area - Appraisal:

1. Architectural Area - Existing \_\_\_\_\_ sq. ft.  
(Complete only if reimbursable) (A20, line E-1)

2. Architectural Area - Total 0 sq. ft.  
(A20, line E-3)

3. Existing Area divided by Total Area 0.0000  
(EXIST %)  
(ROUND TO 4 DEC PL)

4. \$ 0 \$ 1,000,000 \$ 0  
(EXIST % X RPC-TOT) (D10, ADJ COSTS-EXIST) (LESSER OF  
EXIST % X RPC-TOT OR  
ADJ COSTS - NEW)

#### 3. ESTIMATED APPROVED BUILDING CONSTRUCTION COST (2a4 plus 2b4; max = A-1 Total)

\$ 0

## \*\*\* APPRAISAL VALUE OF EXISTING BUILDING - FOR REIMBURSEMENT PURPOSES ONLY \*\*\*

AA. Reimbursable Formula Amount - Building Total \$ 0  
(RPC-TOT)

AB. Less: Reimbursable Formula Amount - New Area \$ 0  
(NEW % X RPC-TOT)

AC. Less: Adjusted Structure, Architect's Fee, Movable Fixtures & Equipment - Existing Building (D10, Adj Costs-Exist plus D12, lines G-1-d, G-2 and G-3) \$ 1,000,000

AD. Appraisal Value of Existing Building (AA minus AB and AC; minimum = 0) \$ 0  
(APPRAISAL)

## \*\*\* ESTIMATED ADDITIONAL FUNDING \*\*\*

AE. Project building constructed and based on approved school facility design received from the Department's School Design Clearinghouse (SDC)  
Rated Pupil Capacity (RPC) from Part A Approval Letter  
Secondary/Vocational \_\_\_\_\_ X \$620 = \$ 0  
(Sec-SDC)

AF. General construction contract alters or expands existing building  
Rated Pupil Capacity (RPC) from Part A Approval Letter  
Secondary/Vocational \_\_\_\_\_ X \$620 = \$ 0 - \$ 0 = \$ 0  
(Sec-Exist Bldg) (APPRAISAL) (Sec-Exist Bldg minus  
Appraisal; Minimum = 0)

AG. Project receiving Silver, Gold or Platinum LEED certification or two, three or four Green Globes certification  
Rated Pupil Capacity (RPC) from Part A Approval Letter  
Secondary/Vocational \_\_\_\_\_ X \_\_\_\_\_ X \$620 = \$ 0  
1.0000 for NEW BLDG & ADD/ALT projects; Line A.2.a.3 NEW %  
for ADD only projects  
(Sec-LEED)

AH. Estimated Additional Funding Total (AE plus AF and AG) \$ 0

**ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT - VOCATIONAL (2 of 3)**

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations &amp; Additions

Project No.:

**\*\*\* ESTIMATED REIMBURSABLE OTHER COSTS \*\*\*****G. REIMBURSABLE OTHER COSTS****1. Adjusted Architect's Fee on Structure Costs**

a. Architect's Fee (D02, line B-3-TOTAL) \$ \_\_\_\_\_

b. Architect's Fee as a Percent of Structure  
Costs (G-1-a divided by D02, line A-Total)

(ROUND TO 4 DEC PL)

c. Allowable Fee Percent

(lesser of 6% or G-1-b)

(ROUND TO 4 DEC PL)

d. Adjusted Architect's Fee on Structure Costs  
G-1-c times D10, line I) \$ \_\_\_\_\_**2. Adjusted Movable Fixtures & Equipment - 20% Limit**EXCLUDED UNTIL PART J**3. Adjusted Architect's Fee on Movable**

Fixtures &amp; Equipment

EXCLUDED UNTIL PART J**4. Adjusted Site Acquisition**a-1. Contract Sales Price or Estimated Just  
Compensation (CW02, line A) \$ \_\_\_\_\_2. Highest Appraised Value for the Site  
(CW02, line D) \$ \_\_\_\_\_

3. PDE-Approved Cost (lesser of a-1 or a-2) \$ \_\_\_\_\_

4. Cost Factor (a-3 divided by a-1; max = 1.00)

b-1. Total Acres to be Acquired \_\_\_\_\_

2. PDE-Allowable Acres (Part D instructions)

3. Site Factor (b-2 divided by b-1; max = 1.00)

c. Site Reimbursement Factor

(a-4 times b-3; max = 1.00)

**ONLY COMPLETE  
IF PART C  
APPROVED****BY PDE**

(ROUND TO 4 DEC PL)

(ROUND TO 4 DEC PL)

(ROUND TO 4 DEC PL)

d. Allowable Site Acquisition Costs (Part D instructions)

\$ \_\_\_\_\_

e. Maximum Reimbursable Site Acquisition Costs

(line 4-c times line 4-d)

\$ \_\_\_\_\_

**ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT - VOCATIONAL (3 of 3)**

District/CTC: Warren County School District	Project Name: Sheffield K-12 Sheffield K-12 Renovations & Additions	Project #:
--	--	------------

**\*\*\* ESTIMATED MAXIMUM REIMBURSABLE OTHER COSTS (cont.) \*\*\***

G. REIMBURSABLE OTHER COSTS (cont.)

5. Adjusted Rough Grading, Sanitary Sewage Disposal,  
Architect's Fee (Not Applicable to Building Purchase)

a. Adjusted Rough Grading

- |   |          |          |
|---|----------|----------|
| 1. Rough Grading to Receive the Building                                      | \$ _____ |          |
| 2. PDE-Maximum Allowance for Cut (\$9.00/cu.yd.)<br>and Fill (\$17.00/cu.yd.) | \$ _____ |          |
| 3. Adjusted Rough Grading<br>(lesser of a-1 or a-2)                           |          | \$ _____ |

b. Adjusted Sanitary Sewage Disposal

- |  |          |          |
|--|----------|----------|
| 1. Sanitary Sewage Disposal, Tap-In Fees, OCIP and<br>Builder's Risk Insurance (D02, lines E-1 plus E-2 and E-3) | \$ _____ |          |
| 2. PDE-Maximum Allowance for Sanitary<br>Sewage Disposal - \$400 X _____ =<br>A19, MS/SEC-NEW                    | \$ _____ |          |
| 3. Adjusted Sanitary Sewage Disposal<br>(lesser of b-1 or b-2)   |          | \$ _____ |

c. Architect's Fee on Rough Grading and Sanitary Sewage Disposal

- |   |                     |          |
|---|---------------------|----------|
| 1. Architect's Fee on Sanitary Sewage Disposal<br>(D02, line E-4 total)                     | \$ _____            |          |
| 2. Architect's Fee as a Percent of<br>Sanitary Sewage Disposal<br>(c-1 divided by b-1)      | (ROUND TO 4 DEC PL) |          |
| 3. Allowable Fee Percent<br>(lesser of 6% or c-2)   | (ROUND TO 4 DEC PL) |          |
| 4. Adjusted Architect's Fee on Sanitary<br>Sewage Disposal (c-3 times b-3)                  | \$ _____            |          |
| 5. Allowable Architect's Fee on Rough Grading<br>(D12, line G-1-c times a-3)                | \$ _____            |          |
| 6. Adjusted Architect's Fee on Rough Grading and<br>Sanitary Sewage Disposal (c-4 plus c-5) |                     | \$ _____ |

- |  |  |          |
|--|--|----------|
| d. Adjusted Rough Grading, Sewage Disposal and<br>Architect's Fee (a-3 plus b-3 and c-6) |  | \$ _____ |
|--|--|----------|

6. Adjusted Construction-Related Costs

- |   |          |          |
|---|----------|----------|
| a. Additional Construction-Related Costs<br>(D03, line G-9-TOTAL) | \$ _____ |          |
| b. Less: Contingency  | \$ _____ |          |
| c. Adjusted Construction-Related Costs<br>(6-a minus 6-b)         |          | \$ _____ |

7. Adjusted Financing Costs

- |   |          |          |
|---|----------|----------|
| a. Financing Costs for this Project Only<br>(D03, line H-TOTAL) | \$ _____ |          |
| b. Less: Capitalized Interest                                   | \$ _____ |          |
| c. Adjusted Financing Costs (7-a minus 7-b)                     |          | \$ _____ |

- |  |  |          |
|--|--|----------|
| 8. Reimbursable Other Costs (G-1-d plus G-4-e,<br>G-5-d, G-6-c, and G-7-c) |  | \$ _____ |
|--|--|----------|

**\*\*\* ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT \*\*\***

H. ESTIMATED APPROVED BUILDING CONSTRUCTION COST (D11, line A-3)	\$ _____
I. ESTIMATED ADDITIONAL FUNDING (D11, line AH)	\$ _____
J. ESTIMATED REIMBURSABLE OTHER COSTS (G-8)	\$ _____
K. H plus I and J - Subtotal	\$ _____
L. TOTAL PROJECT COSTS (D03, line I)	\$ 5,952,670
M. ESTIMATED MAXIMUM REIMBURSABLE PROJECT AMOUNT (lesser of K or L)	\$ _____

**USE PAGE D14 TO CALCULATE THE TEMPORARY REIMBURSABLE PERCENT.**

**ESTIMATED TEMPORARY REIMBURSABLE PERCENT FOR EACH BOND ISSUE**

**DISTRICT/CTC:** Warren County School District

**FINANCING METHOD:**

**TOTAL BOND ISSUE:**

PDE PROJECT NUMBER	#:	#:	#:	#:	#:	#:	TOTAL
A. AMOUNT FINANCED BY THE ABOVE ISSUE OR NOTE FOR THIS PROJECT (D03, Line J)							
B. TOTAL AMOUNT FINANCED FOR THIS PROJECT - ALL ISSUES, NOTES AND CASH PAYMENTS (D03, Line J-TOTAL)							X X X X X X
C. AMOUNT FINANCED FACTOR (A divided by B)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	X X X X X X
D. MAXIMUM REIMBURSABLE PROJECT AMOUNT (D09, line I, for non-vocational; D13, line M for vocational)	2,096,436						X X X X X X
E. REIMBURSEMENT FOR THIS ISSUE, NOTE OR CASH PAYMENT (C times D)							
F. TOTAL PROJECT COSTS (D03, line I)	5,952,670						X X X X X X
G. PROJECT COSTS ASSIGNABLE TO THIS BOND ISSUE (C times F)							
H. TOTAL BOND ISSUE	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	
I. AMOUNT FINANCED DIVIDED BY TOTAL BOND ISSUE (A divided by H)	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 4 DEC PL)
J. PRORATED REIMBURSEMENT DIVIDED BY ASSIGNED PROJECT COSTS (E divided by G)	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 4 DEC PL)
K. REIMBURSABLE FRACTION (I times J)	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 4 DEC PL)
L. REIMBURSABLE PERCENT (K times 100)	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 2 DEC PL)
M. REDUCTION FOR TEMPORARY PERCENT	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	0.50% (ROUND TO 2 DEC PL)
N. TEMPORARY REIMBURSABLE PERCENT (L minus M)	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 2 DEC PL)
O. APPLICABLE AID RATIO *	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 4 DEC PL)
P. ESTIMATED SUBSIDY PERCENT (N times O)	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	X X X X X X X	(ROUND TO 2 DEC PL)

\* - Market Value Aid Ratio (MVAR), Capital Account Reimbursement Fraction (CARF) or Density, whichever is greater. For vocational projects, current Market Value Aid Ratio or .5000, whichever is greater. Please refer to Attachment C in the Part D instructions for payable 2010-2011 aid ratios.

<b>PROJECT FINANCING</b>		
District/CTC: <b>Warren County School District</b>	Project Name: <b>Sheffield K-12 Renovations &amp; Additions</b>	Project #:
<div style="display: flex; justify-content: space-between;"> <div>Proposed Bid Opening Date (M/YY):</div> <div>_____</div> </div> <div style="display: flex; justify-content: space-between;"> <div>Expected Project Completion Date (M/YY):</div> <div>_____</div> </div>		
<div>Financing Method #1: _____</div> <div style="display: flex; justify-content: space-between;"> <div>Total Issue/Note: \$ _____</div> <div>Year Issued: _____</div> </div> <div>Other PlanCon Projects Financed By This Issue/Note: _____</div> <div style="display: flex; justify-content: space-between;"> <div>FY 2012-2013 Annual Rental or Debt Service:</div> <div>\$ _____</div> </div>		
<div>Financing Method #2: _____</div> <div style="display: flex; justify-content: space-between;"> <div>Total Issue/Note: \$ _____</div> <div>Year Issued: _____</div> </div> <div>Other PlanCon Projects Financed By This Issue/Note: _____</div> <div style="display: flex; justify-content: space-between;"> <div>FY 2012-2013 Annual Rental or Debt Service:</div> <div>\$ _____</div> </div>		
<div>Financing Method #3: _____</div> <div style="display: flex; justify-content: space-between;"> <div>Total Issue/Note: \$ _____</div> <div>Year Issued: _____</div> </div> <div>Other PlanCon Projects Financed By This Issue/Note: _____</div> <div style="display: flex; justify-content: space-between;"> <div>FY 2012-2013 Annual Rental or Debt Service:</div> <div>\$ _____</div> </div>		
<div>Financing Method #4: _____</div> <div style="display: flex; justify-content: space-between;"> <div>Total Issue/Note: \$ _____</div> <div>Year Issued: _____</div> </div> <div>Other PlanCon Projects Financed By This Issue/Note: _____</div> <div style="display: flex; justify-content: space-between;"> <div>FY 2012-2013 Annual Rental or Debt Service:</div> <div>\$ _____</div> </div>		



PROJECTED DEBT SERVICE/LEASE RENTAL REQUIREMENTS FOR FY 2012-2013						
District/CTC: Warren County School District	Project Name: Sheffield K-12 Renovations & Additions				Project #:	
	#1	#2	#3	#4	#5	#6
REIMBURSABLE ISSUE/NOTE - YEAR OF ISSUE OR PDE LEASE NUMBER	#:	#:	#:	#:	#:	TOTAL
A. Gross Debt Service/Lease Rental *						X X X X X X
B. Reimbursable Fraction **	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	X X X X X X
C. Aid Ratio ***	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	X X X X X X
D. State Subsidy (A times B times C)						X X X X X X
E. Annual Debt Service/Lease Rental - Local Share ( A minus D )						
E-1. Annual Debt Service/Lease Rental for Other Reimbursable Issues (D16-Additional Issues, Line E-Subtotal)						
F. Annual Debt Service/Lease Rental for Non-Reimbursable Capital Issues						
G. Total Annual Debt Service/Lease Rental - Local Share ( E-TOTAL + E-1 + F )						
<p>* - A column should be completed for each reimbursable issue or note with scheduled payments in FY 2012-2013 used to finance other PlanCon projects as well as any issue or note funding this project or other proposed PlanCon projects.</p> <p>** - Temporary or Permanent Reimbursable Percent divided by 100 (ex. 50.0% divided by 100 equals .5000). For this project, use the Temporary Reimbursable Percent calculated on page D14.</p> <p>*** - Market Value Aid Ratio (MVAR), Capital Account Reimbursement Fraction (CARF) or Density, whichever is greater. For vocational projects, current Market Value Aid Ratio or .5000, whichever is greater. Please refer to Attachment C in the Part D instructions for payable 2010-2011 aid ratios.</p>						

PROJECTED DEBT SERVICE/LEASE RENTAL REQUIREMENTS FOR FY 2012-2013						
District/CTC: Warren County School District	Project Name: Sheffield K-12 Renovations & Additions				Project #:	
	#1	#2	#3	#4	#5	#6
REIMBURSABLE ISSUE/NOTE - YEAR OF ISSUE OR PDE LEASE NUMBER	#:	#:	#:	#:	#:	TOTAL
A. Gross Debt Service/Lease Rental *						X X X X X X
B. Reimbursable Fraction **	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	X X X X X X
C. Aid Ratio ***	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	(ROUND TO 4 DEC PL)	X X X X X X
D. State Subsidy (A times B times C)						X X X X X X
E. Annual Debt Service/Lease Rental - Local Share ( A minus D )						
<p>* - A column should be completed for each reimbursable issue or note with scheduled payments in FY 2012-2013 used to finance other PlanCon projects as well as any issue or note funding this project or other proposed PlanCon projects.</p> <p>** - Temporary or Permanent Reimbursable Percent divided by 100 (ex. 50.0% divided by 100 equals .5000). For this project, use the Temporary Reimbursable Percent calculated on page D14.</p> <p>*** - Market Value Aid Ratio (MVAR), Capital Account Reimbursement Fraction (CARF) or Density, whichever is greater. For vocational projects, current Market Value Aid Ratio or .5000, whichever is greater. Please refer to Attachment C in the Part D instructions for payable 2010-2011 aid ratios.</p>						

**25% DEBT SERVICE/LEASE RENTAL LIMIT**

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations &amp; Additions

Project #:

A. FY 2012-2013 Total Annual Debt Service/Lease Rental -  
Local Share (D16, line G, column #6)

\$ \_\_\_\_\_

B. FY 2012-2013 Estimated Total Local Revenues  
(General Fund Budget, Account Code 6000)

\$ \_\_\_\_\_

Briefly describe the assumptions used in projecting  
total local revenues for FY 2012-2013:

\_\_\_\_\_  
\_\_\_\_\_

C. Debt Service/Lease Rental to Local Taxation Ratio  
(A divided by B times 100)

\_\_\_\_\_  
(ROUND TO 1 DEC PL)

Cost Standards in the regulations of the State Board of Education require the Department of Education to approve a reimbursable building project only if the local share of a district's annual debt service and lease rentals, including that for the proposed project, does not exceed 25% of total local revenue for the fiscal year in which the building will be occupied, unless an exception is properly requested, justified and approved. If the Debt Service/Lease Rental to Local Taxation Ratio (line C) is greater than 25%, please provide information justifying an exception from this regulatory requirement.

**POTENTIAL FOR DISTRESSED STATUS**FY 2007-2008FY 2008-2009FY 2009-2010

D. Beginning Unreserved General Fund Balance

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

E. Taxable Assessed Value

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

F. General Fund Deficit as a

Percent of Taxable Assessed Value

\_\_\_\_\_ %

\_\_\_\_\_ %

\_\_\_\_\_ %

(D divided by E times 100)

(ROUND TO 2 DEC PL)

(ROUND TO 2 DEC PL)

(ROUND TO 2 DEC PL)

Cost Standards in the regulations of the State Board of Education require the Department of Education to disapprove a reimbursable building project if the most recent financial report submitted by the applicant school district shows evidence of possible fiscal distress. If the General Fund Deficit as a Percent of Assessed Value exceeds negative two percent (-2.0%) for any of the above fiscal years, please provide information justifying an exception from this regulatory requirement.

# **LOCAL EFFORT LIMIT**

District/CTC: <b>Warren County School District</b>	Project Name: <b>Sheffield K-12 Renovations &amp; Additions</b>	Project #:
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## **A. Local Effort Limit**

1. Payable 2010-2011 Market Value Aid Ratio  
(Attachment D, Part D Instructions)                       
(ROUND TO 4 DEC PL)
2. 2.000 minus Market Value Aid Ratio                       
(ROUND TO 4 DEC PL)
3. 2010-2011 Statewide Average Equalized Mills 18.4 MMV
4. Local Effort Limit (A-2 times A-3)                      MMV  
(ROUND TO 1 DEC PL)

## **B. Budgeted Local Effort**

1. FY 2012-2013 Annual Debt Service/Lease Rental -  
Local Share for New Reimbursable Issues with  
Payments Starting in FY 2009-2010 or later (D16,  
line E, for applicable issues and notes only) \$
2. FY 2008-2009 Total Taxes Collected  
(Attachment C, Part D Instructions) \$
3. Budgeted Local Effort  
(B-1 plus B-2) \$
4. 2008 S.T.E.B. Market Value  
(Attachment C, Part D Instructions) \$
5. Budgeted Local Efforts in Mills  
(B-3 divided by B-4 times 1,000)                      MMV  
(ROUND TO 1 DEC PL)

Cost standards in the regulations of the State Board of Education require the Department of Education to approve a reimbursable building project only if the Budgeted Local Effort does not exceed the Local Effort Limit unless an exception is properly requested, justified and approved. If the Budgeted Local Effort (B-5) for this building project is greater than the Local Effort Limit (A-4), please check one or more of the following reasons, if applicable to the district, to justify a request for an exception from this regulatory requirement.

- Reduction in personnel, operating and/or maintenance costs
- Reduction in debt service following final payment on one or more issues
- Sufficient fund balance available
- Sufficient debt limit capacity available
- Other - provide information justifying an exception:

**ACT 34 OF 1973: SUBSTANTIAL ADDITION DETERMINATION**

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations &amp; Additions

Project #:

Act 34 of 1973 applies to all new school buildings, district administration offices and substantial building additions. A building addition is considered substantial when its planned architectural area divided by the existing structure's architectural area is greater than 20%. If your project includes an addition, use the following calculations to determine the applicability of Act 34.

A. Architectural Area - Addition

$$\frac{19,805}{(A20, \text{ line E-2})} \text{ sq. ft.}$$

INPUT AREAS FROM  
APPROVED PART A

B. Architectural Area - Existing Structure

$$\frac{110,299}{(A20, \text{ line E-1})} \text{ sq. ft.}$$

C. Act 34 Percentage

(A divided by B times 100)

$$\frac{17.96}{(\text{ROUND TO 2 DEC PL})} \%$$

Act 34 of 1973 requires a public hearing and the distribution of specific project information for school construction projects involving the construction of a new building or a substantial addition to an existing structure. If Act 34 hearing requirements apply to this project, the following pages should be completed and submitted to the Pennsylvania Department of Education.

FIRST PUBLIC HEARING (if applicable)

Date Advertised

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Date Hearing Conducted

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ACT 34 OF 1973  
FOR NEW BUILDINGS OR SUBSTANTIAL ADDITIONS ONLY

**ACT 34 OF 1973: MAXIMUM BUILDING CONSTRUCTION COST  
FOR NEW BUILDING OR SUBSTANTIAL ADDITION ONLY**

District/CTC:

Warren County School District

Project Name:

Sheffield K-12 Renovations & Additions

Project #:

Act 34 applies only to costs for new construction. The legal requirements do not address the costs for alterations to existing structures. For this reason, costs associated with the existing structure and other related costs should not be included in the following calculations.

A. STRUCTURE COST, ARCHITECT'S FEE, MOVABLE FIXTURES  
AND EQUIPMENT (D02, line D-NEW)

\$ 4,324,620

B. EXCLUDABLE COSTS FOR NEW CONSTRUCTION

1. Site Development Costs (D04, line A-7-NEW) \$ 237,660

2. Architect's Fees on the above  
excludable costs \$ 14,260

3. Vocational Projects Only - Movable  
Fixtures & Equipment (D02, line C-3-NEW) \$

4. Total Excludable Costs  
(B-1 plus B-2 and B-3) \$ 251,920

C. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST  
(A minus B-4)

\$ 4,072,700

**THE BOARD MUST ADOPT THE FIGURE ON  
LINE C BEFORE SCHEDULING THE FIRST  
ACT 34 HEARING.**

IF THE MAXIMUM BUILDING CONSTRUCTION COST BASED ON BIDS IS EQUAL  
TO OR GREATER THAN THE MAXIMUM BUILDING CONSTRUCTION COST BASED ON  
ESTIMATES PLUS EIGHT PERCENT (LINE D), A SECOND PUBLIC HEARING WILL  
BE REQUIRED BEFORE ENTERING INTO CONTRACTS AND STARTING CONSTRUCTION  
ON ANY PLANNED WORK.

D. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST  
TIMES 1.08 (C times 1.08)

\$ 4,398,516

**THE FIGURE ON LINE D  
SHOULD NOT BE ADOPTED BY  
THE BOARD.**

ACT 34 OF 1973: SCHOOL BUILDING CAPACITY (1 of 2)														
District/CTC: Warren County School District				Project Name: Sheffield K-12 Renovations & Additions						Project #:				
<b>ACT 34 CAPACITY FRACTION</b>														
A. SCHEDULED AREA FOR THE NEW BUILDING OR ADDITION (A19, Project Building Total, column #9)										<b>USE AREAS</b> <b>FROM</b> → 12,839 sq.ft.				
B. SCHEDULED AREA FOR THE TOTAL BUILDING (A19, Project Building Total, column #11)										<b>APPROVED</b> <b>PART A</b> → 81,456 sq.ft.				
C. ACT 34 CAPACITY FRACTION (line A divided by line B)										0.1576 (ROUND TO 4 DEC PL)				
*** BASED ON SCHEDULED AREA FOR TOTAL BUILDING ***														
<b>ELEMENTARY BUILDING</b>														
	550-659 SQ FT			660-769 SQ FT			770-849 SQ FT			850+ SQ FT			TOTAL	
	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	BLDG TOTAL	
KINDERGARTEN	XXX	XXX	XXX	32			34	2	68	35			68	
REGULAR CLASSROOM	XXX	XXX	XXX	32			34	10	340	35			340	
SMALL GROUP/SEMINAR	24			32			34			XXX	XXX	XXX		
LARGE GROUP INSTR	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	35				
COMPUTER ROOM	XXX	XXX	XXX	32			34			35				
ART ROOM	XXX	XXX	XXX	32			34			35	1	35	35	
MUSIC ROOM **	XXX	XXX	XXX	32			34			35	1	35	35	
REG PRE-SCHOOL	XXX	XXX	XXX	32			34			35				
SPEC ED PRE-SCHOOL	XXX	XXX	XXX	32			34			35				
SPECIAL ED CLSRM	XXX	XXX	XXX	32			34			35				
SPECIAL ED RESOURCE (MAX = 1 RM)	24			32			34			35				
NATATORIUM	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	35				
D. BUILDING TOTAL													478	
E. PRORATED ELEMENTARY CAPACITY FOR MIDDLE SCHOOL (D22, M minus O)													122	
F. ELEMENTARY CAPACITY (D plus E)													600	
G. ACT 34 ELEMENTARY CAPACITY (F times C; rounded to nearest whole number)													95	
<b>DISTRICT ADMINISTRATION OFFICES</b>														
H. TOTAL NUMBER OF POSITIONS TO BE HOUSED (A16, Number of Positions Listed) _____														
I. ACT 34 DISTRICT ADMINISTRATION OFFICE CAPACITY (H times 1.3; rounded to nearest whole number) _____														
<b>VOCATIONAL BUILDING</b>														
J. TOTAL SCHEDULED AREA (A17, Building Total, column #12) _____ sq.ft.														
K. VOCATIONAL CAPACITY (J divided by 100 times 1.44; rounded to nearest whole number) _____														
L. ACT 34 VOCATIONAL CAPACITY (K times C; rounded to nearest whole number) _____														

\* SEE INSTRUCTIONS FOR ROOMS NOT LISTED HERE.

\*\* ONLY INCLUDE MUSIC CLASSROOMS; DO NOT INCLUDE BAND ROOMS,  
CHORAL ROOMS OR INSTRUMENTAL ROOMS



ACT 34 OF 1973: SCHOOL BUILDING CAPACITY (2 of 2)										
District/CTC: Warren County School District				Project Name: Sheffield K-12 Renovations & Additions				Project #:		
*** BASED ON SCHEDULED AREA FOR TOTAL BUILDING ***										
MIDDLE SCHOOL/SECONDARY BUILDING										
	550-659 SQ FT			660+ SQ FT			OTHER			TOTAL
	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	ACT 34 CAP	NO. OF ROOMS	TOTAL	BLDG TOTAL
REGULAR CLASSROOM	XXX	XXX	XXX	35	15	525	XXX	XXX	XXX	525
SMALL GROUP INSTRUCTION/SEMINAR	28			35			XXX	XXX	XXX	
LARGE GROUP INSTRUCTION	XXX	XXX	XXX	XXX	XXX	XXX	40			
SCIENCE CLASSROOM	XXX	XXX	XXX	35			XXX	XXX	XXX	
SCIENCE LAB	XXX	XXX	XXX	XXX	XXX	XXX	24	3	72	72
SCIENCE STUDENT PROJECT ROOM (220 SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	9			
PLANETARIUM CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	30			
OBSERVATORY	XXX	XXX	XXX	XXX	XXX	XXX	15			
BUSINESS CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	35	1	35	35
BUSINESS LAB	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
COMPUTER LAB	XXX	XXX	XXX	XXX	XXX	XXX	24			
ART CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
MUSIC CLASSROOM	XXX	XXX	XXX	XXX	XXX	XXX	35			
BAND ROOM	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
ORCHESTRA ROOM	XXX	XXX	XXX	XXX	XXX	XXX	24			
CHORAL ROOM	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
FAMILY/CONSUMER SCIENCE	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
INDUSTRIAL ARTS/SHOP (1800+ SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24			
TECHNICAL EDUCATION (1800+ SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
TECHNICAL ED (<1800 SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24	1	24	24
VO AG SHOP W/CLRM	XXX	XXX	XXX	XXX	XXX	XXX	24			
ALTERNATIVE ED (660+ SQ FT)	XXX	XXX	XXX	XXX	XXX	XXX	24			
DRIVER'S ED (660+ SQ FT)	XXX	XXX	XXX	35	1	35	XXX	XXX	XXX	35
GYM TEACHING STATION	XXX	XXX	XXX	XXX	XXX	XXX	40			
SPECIAL ED CLASSROOM	XXX	XXX	XXX	35	1	35	XXX	XXX	XXX	35
SPECIAL ED RESOURCE ROOM (MAX = 1 ROOM)	28			35			XXX	XXX	XXX	
NATATORIUM	XXX	XXX	XXX	XXX	XXX	XXX	40			
M. BUILDING TOTAL										870
N. PRORATION FRACTION (Number of Secondary Grades (7-12) divided by Total Number of Grades on Middle/Secondary Room Schedule (K-12); rounded to 2 decimal places)										0.86
O. SECONDARY CAPACITY (M times N; rounded to nearest whole number)										748
P. MS/SEC UTILIZATION FACTOR										0.85
Q. SECONDARY BUILDING UTILIZATION (O times P; rounded to nearest whole number)										636
R. ACT 34 SECONDARY CAPACITY (Q times C; rounded to nearest whole number)										100

\* SEE INSTRUCTIONS FOR ROOMS NOT LISTED HERE.

**ACT 34 OF 1973: AGGREGATE BUILDING EXPENDITURE STANDARD**

District/CTC: <b>Warren County School District</b>	Project Name: <b>Sheffield K-12 Renovations &amp; Additions</b>	Project #:
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**A. GRADES K-6**

1. Act 34 Elementary Capacity (D21, line G)	<u>95</u>	
2. 2010-2011 Per Pupil Cost Limit	<u>\$14,740</u>	
3. Building Expenditure Standard for Grades K-6 (A-1 times A-2)		\$ <u>1,400,300</u>

**B. GRADES 7-9**

1. Grades 7-9 Capacity		
a. Act 34 Secondary Capacity (D22, line R)	<u>100</u>	
b. Proration Fraction (building housing grades 7-9 - 1.00; grades 7-12 - .50; grades 8-12 - 0.40; grades 9-12 - .25; grades 10-12 - 0.00)	<u>(ROUND TO 2 DEC PL)</u>	
c. Grades 7-9 Capacity (1-a times 1-b; rounded to nearest whole number)		
2. 2010-2011 Per Pupil Cost Limit	<u>\$22,109</u>	
3. Building Expenditure Standard for Grades 7-9 (B-1-c times B-2)		\$ _____

**C. GRADES 10-12 / DAO**

1. Grades 10-12 Capacity		
a. Act 34 Secondary Capacity (D22, line R)	<u>100</u>	
b. Proration Fraction (building housing grades 7-9 - 0.00; grades 7-12 - .50; grades 8-12 - 0.60; grades 9-12 - .75; grades 10-12 - 1.00)	<u>(ROUND TO 2 DEC PL)</u>	
c. Grades 10-12 Capacity (1-a times 1-b; rounded to nearest whole number)		
d. Act 34 District Administration Office Capacity (D21, line I)		
e. Grades 10-12 / DAO Capacity (1-c plus 1-d)		
2. 2010-2011 Per Pupil Cost Limit	<u>\$27,374</u>	
3. Building Expenditure Standard for Grades 10-12 / DAO (C-1-e times C-2)		\$ _____

**D. VOCATIONAL**

1. Act 34 Vocational Capacity (D21, line L)		
2. 2010-2011 Per Pupil Cost Limit	<u>\$27,374</u>	
3. Building Expenditure Standard for Vocational (D-1 times D-2)		\$ _____

**E. AGGREGATE BUILDING EXPENDITURE STANDARD**

(A-3 plus B-3 plus C-3 plus D-3)

**REFERENDUM**

**REQUIRED**

\$ 1,400,300

**F. ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (D20, line C)**

\$ 4,072,700

**IF THE ACT 34 MAXIMUM BUILDING CONSTRUCTION COST (Line F) EXCEEDS THE  
AGGREGATE BUILDING EXPENDITURE STANDARD (Line E), THIS PROJECT REQUIRES  
A REFERENDUM.**

REFERENDUM (if applicable)

Date Advertised \_\_\_\_\_

Date Held \_\_\_\_\_