



Jody Ian Goeler, Superintendent  
Christopher C. Melillo, Assistant Superintendent

October 27, 2020

Thomas Reault  
Department of Administrative Services  
Office of School Construction Grants & Review  
450 Capitol Avenue - 2nd Floor  
MS #52OSC  
Hartford, CT 06106

Dear Mr. Reault,

The West Woods Elementary School HVAC Project at West Woods Elementary School would be the lone project under the Alliance Grant. We would replace our 7 air conditioner units and controls which have long since passed their useful lives. This work would be scheduled to start in the summer of 2021.

I hereby certify that the district will continue to operate West Woods Elementary School for 20 years.

Thank you for your consideration,

A handwritten signature in black ink, appearing to read "Jody Ian Goeler", is written over a horizontal line. The signature is fluid and cursive.

Jody Ian Goeler - Superintendent  
Hamden Public Schools

Oct 27, 2020

Date

**Office of School Construction Grants & Review**

**General Improvements to Alliance Districts' School Buildings, 2020-2021 District Certification**

School District: Hamden Public Schools

Address: 60 Putnam Ave Hamden CT 06517

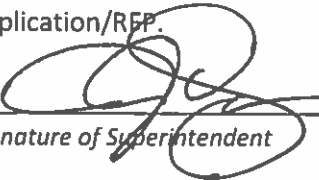
Superintendent of Schools: Jody Ian Goeler Phone: 203-407-2902

**Certification that a current Affirmative Action packet is on file**

I the undersigned authorized official, hereby certify that the applying organization/agency has a current affirmative action packet on file with the Connecticut State Department of Education. The affirmative action packet is, by reference, part of this application.

**Certification that a current Standard Statement of Assurances Grant Program is on file**

I the undersigned authorized official, hereby certify that the applying organization/agency has a current Standard Statement of Assurances Grant Program on file with the Connecticut State Department of Education. The Standard Statement of Assurances Grant Program is, by reference, part of this application/RFP.

  
\_\_\_\_\_  
Signature of Superintendent

10-27-2020  
\_\_\_\_\_  
Date

Jody Ian Goeler  
\_\_\_\_\_  
Print Name

## Office of School Construction Grants & Review

450 Capitol Avenue, 2<sup>nd</sup> Floor Hartford, Connecticut 06106

### General Improvements to Alliance Districts' School Buildings, 2020-2021 Program Proposal

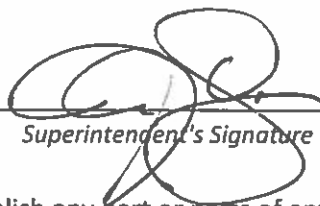
Hamden Public Schools      Thomas Ariola      2035256941      10/25/20  
Town/District Name      Completed by      Phone      Date

As the Superintendent of Schools, I do hereby certify and assure the following:

1. The application has been approved by the local board of education at its meeting of 10/29/2020
2. If funded, there will not be a decrease in the local share of financial support for schools.
3. The application is coordinated with other on-going operations and improvement strategies in the school district.
4. If funded, the district agrees:
  - to expend the grant funds on activities in the approved proposal and according to the approved budget and, if necessary, to request amendments prior to any project or budget changes;
  - to use appropriate fiscal control and accounting procedures to ensure proper disbursement of all awards;
  - to manage the project in compliance with all applicable state and federal laws and with the regulations, other policies and administrative directives of the Connecticut State Board of Education;
  - to submit the minutes of the Board of Education's acceptance of the completed project within 60 days of the completion of the project; and
  - to submit an itemized final expenditure report, with all paid invoices, requisitions, or purchase orders supporting the itemized amounts.
5. The application and expenditure reports are subject to a DAS audit.

Further, I certify that in the performance of this proposal, the district will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, ancestry, sex, gender identity or expression, status as a veteran, intellectual disability, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved, in any manner prohibited by the laws of the United States or of the state of Connecticut; and further agrees to provide the Commission on Human Rights and Opportunities with such information requested by the Commission concerning the employment practices and procedures of the applicant as related to the provisions of this section. (Connecticut General Statutes Sections 4a-60 and 4a-60a, Article first, State Constitution)

Jody Ian Goeler  
Superintendent's Name (print or type)

  
Superintendent's Signature

10-27-2020  
Date

Note: DAS reserves the right to use and/or publish any part or parts of any summary, abstract, reports, publications, records and materials resulting from this project and this grant.

**Office of School Construction Grants & Review**  
**General Improvements to Alliance Districts' School Buildings**  
**2020-2021 Project Description Form**

General Instructions: Complete a separate Project Description Form for each facility. Do not report multiple activities at multiple schools on a single Project Description Form,

Project Name West Woods Elementary School HVAC - General Improvements

School Name West Woods Elementary

Project Description: Be specific. Describe the area to be affected. Include square footages and quantities where applicable. Describe any special equipment to be installed or materials to be used. Example: Install new ceiling tiles in main wing classrooms, corridor and library (15,000 sq. ft.).

Replace Digital Controls for HVAC systems

Replace 7 Packaged Rooftop Air Conditioning Units (Trane)

Replace metal ducts for tie/ins/modifications  
77664 sq. ft cost per square foot \$13.15

This work will be completed in the  
summer of 2021

Cost Estimates:

Professional Fees and Services: 83,330

Materials and Labor: 996,670

Special Equipment: \_\_\_\_\_

Total: 1,080,000

**Town of Hamden**

10/27/2020

**West Woods Elementary School HVAC Unit Replacement**



A CT SCHOOL CONSTRUCTION GRANT PROJECT

77,664 s.f.

Concept/Pre Schematic Design Opinion of Probable Construction Cost

Task	Unit	takeoff Quantity	Total Cost / Unit	Total Project Development Cost
<b>Division 1 - General Requirements</b>				
01 21 16.50 Contingencies (design)	Total Cost	1	0.05%	\$50,314.00
01 00 00 General Conditions	Project	1	4.00%	\$40,840.00
01 41 26.50 Permits	Project	low permit waived	.26/1000	See Soft Costs
01 56 26 Site Preparation, security and seeding)	LS	1	\$3,000.00	\$3,000.00
01 74 13.20 Cleaning Up (final)	Job			\$1,200.00
01 76 13.20 Temporary Protection	LS	1	\$1,500.00	\$1,500.00
<b>Subtotal</b>				<b>\$96,854</b>
<b>Division 2 - Existing Conditions</b>				
<b>Subtotal</b>				<b>\$0</b>
<b>Division 3 - Concrete</b>				
<b>Subtotal</b>				<b>\$0</b>
<b>Division 4 - Masonry</b>				
<b>Subtotal</b>				<b>\$0</b>
<b>Division 5 - Metals</b>				
05 31 00 Metal Roof Deck allowance for roof replacement	SF	500	\$6.00	\$3,000
05 73 23.50 Metal Railings (at few roof HVAC)	LF	20	\$90.00	\$1,800
<b>Subtotal</b>				<b>\$4,800</b>
<b>Division 6 - Woods, Plastics &amp; Composites</b>				
06 25 00 Wood blocking at roof curbs	BF	1,000	\$4.50	\$4,500
<b>Subtotal</b>				<b>\$4,500</b>
<b>Division 7 - Thermal &amp; Moisture Protection</b>				
07 54 19.10 Polyvinyl-Chloride Roof Flashing	SF	1,000	\$6.00	\$6,000
07 65 10.10 Sheet Metal Flashing	SF	500	\$8.50	\$4,250
07 71 29.10 Cut roofing for larger/smaller HVAC units	LS		\$1,200.00	\$1,200
07 92 13.20 Caulking & Sealants	LF	500	\$3.75	\$1,875
<b>Subtotal</b>				<b>\$13,325</b>
<b>Division 8 - Openings</b>				
<b>Subtotal</b>				<b>\$0</b>
<b>Division 9 - Finishes</b>				

West Woods Elementary School HVAC Unit Replacement  
Preliminary  
Opinion of Probable Construction 10-27-20

<b>Subtotal</b>				<b>\$0</b>
<b>Division 10 - Specialties</b>				
				\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 11 - Equipment</b>				
		0	\$0.00	\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 12 - Furnishings</b>				
		0	\$0.00	\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 13 - Special Construction</b>				
				\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 14 - Conveying Equipment</b>				
				\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 21 - Fire Suppression</b>				
		0	\$0.00	\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 22 - Plumbing</b>				
				\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 23 - Heating, Ventilating &amp; AC</b>				
Mechanical Demolition	LS	1	\$24,500.00	\$24,500
23 01 30 Duct Cleaning	LS	1	\$14,000.00	\$14,000
23 09 53 Testing Adjusting & Balancing	LS	1	\$10,000.00	\$10,000
23 09 23 Direct Digital Controls for HVAC Systems	LS	1	\$119,000.00	\$119,000
23 31 13 Metal Ducts for tie ins/modifications	LS	1	\$48,000.00	\$48,000
23 74 16 Packaged Rooftop Air Conditioning Units (7)	LS	1	\$551,000.00	\$551,000
<b>Subtotal</b>				<b>\$766,500</b>
<b>Division 26 - Electrical</b>				
26 00 10 Basic Electrical Requirments	LS	1	\$44,000.00	\$44,000
<b>Subtotal</b>				<b>\$44,000</b>
<b>Division 27 - Communications</b>				
				\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 28 - Electronic Safety &amp; Security</b>				
		0	\$0.00	\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 31 - Earthwork</b>				
				\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 32 - Exterior Improvements</b>				
		0	\$0.00	\$0
<b>Subtotal</b>				<b>\$0</b>
<b>Division 33 - Utilities</b>				

West Woods Elementary School HVAC Unit Replacement  
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<b>Subtotal</b>				\$0
<b>Division 48 - Electrical Power Generation</b>				
<b>Subtotal</b>				\$0
<b>Construction Total for 2020</b>				<b>\$929,979</b>
<b>Escalation to mid 2021 @ 2%</b>				<b>\$18,600</b>
<b>Escalated Construction Total (mid 2021)</b>				<b>\$948,579</b>
<b>Contingency @ 5.5%</b>				<b>\$52,289</b>
<b>Total Construction Cost</b>				<b>\$1,000,867</b>

<b>Cost Per S.F. (77,664 s.f.)</b>				<b>\$12.21</b>
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**Project Soft Costs**

Architectural/Engineering (A/E) services - fees & expenses:	8%		\$75,886
Building layout and surveying costs			\$0
Code review expenses o Code consultants			\$0
o Third party review fees - not including Town AHJ fees: (not an SCG project)			\$0
Commissioning costs: <i>Allowance</i>			\$0
Construction Administration (CA) services - by Architect included in AE fee			\$0
Construction Management (CM) pre-construction services: Not needed = small scope			\$0
Phase 1 ESA and Acoustical Engineering Services			\$0
Environmental Consultants services - fees & expenses: <i>Allowance</i> , testing only			\$2,500
Materials testing - fees & expenses, non hazmat: <i>Allowance</i> (ASSUMES HVAC UNIT LIGHTER, NO STRUC REINFORCE NEEDED)			\$0
Geotechnical Engineering and Soil Borings w/CA Observations			\$0
Moving Expenses: Recycle some furniture back to HPS <i>Allowance</i>			\$0
Structural Peer Review - for "threshold" buildings:			\$0
Special Inspections - fees & expenses - nothing structural			\$0
State education fee on building permits - .26/\$K			\$247
Bid Set Printing			\$500
Utility costs - water, electrical and fuel consumption required for construction:			\$0
<b>Subtotal Project Soft Costs</b>			<b>\$79,133</b>
Soft Cost as a percentage of Building Project Cost (17% limit)			7.9%

**Other School Building Project Cost**

Playfield Relocations (see site estimate)			\$0
FF&E (Furniture, Fixtures & Equipment) and Technology costs - Phase 2 of Project			\$0
Local plan review fees			\$0
Owner's representative costs????			\$0
Playground equipment - Relocate PreK -K <i>Allowance</i>			\$0
Playground equipment - Replace 3-5: <i>Allowance</i>			\$0
Program Manager services - fees & expenses			\$0
Project phasing expenses (see Fusco Estimate)			\$0
Technology hardware and software: <i>Included with Building Estimates</i>			\$0
<b>Subtotal Other Project Soft Costs</b>			<b>\$0</b>
<b>Gross Total Project Soft and Other Costs</b>			<b>\$79,133</b>

<b>Total PROJECT COST</b>				<b>\$1,080,000</b>
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