



## BoardDocs Cover Page

(Due to final Cabinet-level approval on Monday at noon, 2+ weeks prior to BOE meeting date)

Meeting Date:	May 23, 2018		
Agenda Session: (Category)	<input type="checkbox"/> Closed <input type="checkbox"/> Public Hearing	<input type="checkbox"/> Regular (Information, Reports, System Recognitions) <input checked="" type="checkbox"/> Work Session (Bids, former F&F items)	
Title (Subject):	Bid 18M11, Water Heaters and Thermostatic Water Mixing Valves		
Access:	<input type="checkbox"/> Private	<input checked="" type="checkbox"/> Public	
Type:	<input checked="" type="checkbox"/> Action (e.g., bids) <input type="checkbox"/> Action/Consent (e.g., staffing, grants over \$25k) <input type="checkbox"/> Discussion	<input type="checkbox"/> Information (e.g., grants under \$25k) <input type="checkbox"/> Report	
Aspirational Goals: (May select multiple)	<input type="checkbox"/> 1-Student Achievement <input type="checkbox"/> 2-Effective and Engaged Staff <input checked="" type="checkbox"/> 3-Resource Allocation	<input type="checkbox"/> 4-Family and Community Involvement <input type="checkbox"/> 5-Health and Safety	
Recommended Action:	Board approval of Bid 18M11, Water Heaters and Thermostatic Water Mixing Valves		
Backup Documents:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If yes, how many? <u>1</u> Is one a PowerPoint (PPT): <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	Submitted: <input checked="" type="checkbox"/> Herewith <input type="checkbox"/> Later <input type="checkbox"/> Both Comment: _____	
<b>Immediately following receipt of an email confirmation that this item has been approved by the Superintendent, the person posting this agenda topic to BoardDocs is responsible for emailing the approved PPT to <a href="mailto:tim.dean@fcps.org">tim.dean@fcps.org</a>.</b>			

**PURPOSE OF PRESENTATION:** Staff has reviewed the attached contract and recommends approval by the Board of Education of Frederick County.

**BACKGROUND/SUMMARY:** This recommendation is to establish a contract for the purchase of water heaters and thermostatic water mixing valves.

**PRESENTER(S) & TITLE(S):**

Shane Ryberg, Purchasing Agent  
Randy Connatser, Maintenance Project Manager, IV

**SUBMITTED BY:**

Stephen P. Starmer, C.P.M., CSBA, Purchasing Manager  
Leslie R. Pellegrino, Chief Financial Officer

**BID 18M11**  
**WATER HEATERS AND THERMOSTATIC WATER MIXING VALVES**

**FACT SHEET**

A. **Overview:** This recommendation is to establish a contract for the purchase of water heaters and thermostatic water mixing valves to be used by the Maintenance Department to replace existing units at various locations. Bids were opened on May 4, 2018.

1. **Bid participation:**

21 bids downloaded  
1 company submitted a bid

2. **Bids were received from:**

**Combustion Services (Lutherville, MD)**

**Other facts:**

- The contract term will be effective from the June 1, 2018 through May 31, 2020, with two additional two-year renewal options available.
- All pricing will remain firm throughout the contract term.
- Approximately \$62,679 was spent in FY17.
- This contract will be administered by Randy Connatser, Maintenance Project Manager, IV.

3. **Source of funding:** FY18 Approved Operating Budget and contingent upon Board approval of FY19 and FY20 Operating Budgets.

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B. **Recommendation:** Staff recommends that Bid 18M11, Water Heaters and Thermostatic Water Mixing Valves, be awarded to Combustion Services, of Lutherville, MD, per the attached bid tabulation.

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C. **Action taken by the Board (Purchasing use only):**

<sup>AB</sup>  
\_\_\_\_\_ Approved      \_\_\_\_\_ Denied      \_\_\_\_\_ Deferred      \_\_\_\_\_ Other      SR/ab

5.23.18 \_\_\_\_\_ Date      \_\_\_\_\_ Date      \_\_\_\_\_ Date      \_\_\_\_\_ Date      BOE Mtg.: 05.23.18

**Bid 18M11**  
**Water Heaters and Thermostatic Water Mixing Valves**  
**Bid Tabulation**

		Combustion Services	
<b>A. Domestic Water Heaters:</b>			
Model	Fuel Type	Unit Price for Each (1)	Unit Price for a Pair (2)
20L 100A-GCL	Natural Gas	\$ 9,080.00	\$ 9,080.00
20L 100A-GCL	Propane	\$ 9,080.00	\$ 9,080.00
25L 100A-GCL	Natural Gas	\$ 9,415.00	\$ 9,415.00
25L 100A-GCL	Propane	\$ 9,415.00	\$ 9,415.00
30L 100A-GCL	Natural Gas	\$ 10,855.00	\$ 10,855.00
30L 100A-GCL	Propane	\$ 10,855.00	\$ 10,855.00
40L 130A-GCL	Natural Gas	\$ 12,025.00	\$ 12,025.00
40L 130A-GCL	Propane	\$ 12,025.00	\$ 12,025.00
50L 130A-GCML	Natural Gas	\$ 13,560.00	\$ 13,560.00
50L 130A-GCML	Propane	\$ 13,560.00	\$ 13,560.00

<b>B. Make and Model # (ASME Rated) Offering:</b> Wessels - ASME	Unit Price for one TTA-12 Expansion Tank: \$685.00	Unit price for two TTA-12 Expansion Tanks (ordered in pairs): \$685.00
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<b>C. Make and Model # (ASME Rated) Offering:</b> Wessels - ASME	Unit Price for one TTA-20 Expansion Tank: \$740.00	Unit price for two TTA-20 Expansion Tanks (ordered in pairs): \$740.00
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<b>D. Thermostatic Water Mixing Valves:</b>		Combustion Services	
Model	Unit Price for Each (1)		
Model 801 - 86208-05	\$	1,394.00	
Model 802 - 86006-05	\$	1,734.00	
Model 803 - 86408-05	\$	1,843.00	
Model 804 - 86308-05	\$	2,009.00	
Model 805 - 86108-05	\$	2,114.00	