High School HVAC Upgrade

Honeywell

We took a look at the scope of work after our meeting last week and added some detail to help in your explanation to the school board. Again, this is not a full system replacement project, just an update to obsolete equipment. This will provide a long-term solution to the issue of having unsupported controllers as part of your HVAC system. If you look at the specifics, the release dates of those controllers reaches back nearly two and three decades. In that time significant technology gains have been made, meaning with the execution of this project the district will benefit from more control and comfort in your building for decades to come. Honeywell will be there to train Tim on the updated EBI front end and will maintain the new equipment under your maintenance agreement. Feel free to call if you have any questions or want additional talking points ahead of the school board meeting.

Damien BLDD

Sec. 10-20.21. Contracts.

(a) To award all contracts for purchase of supplies and materials or work involving an expenditure in excess of \$25,000 or a lower amount as required by board policy to the lowest responsible bidder, considering conformity with specifications, terms of delivery, quality and serviceability, after due advertisement, except the following:

(vi) contracts for the maintenance or servicing of, or provision of repair parts for, equipment which are made with the manufacturer or authorized service agent of that equipment where the provision of parts, maintenance, or servicing can best be performed by the manufacturer or authorized service agent;

(xiii) contracts for goods or services which are economically procurable from only one source, such as for the purchase of magazines, books, periodicals, pamphlets and reports, and for utility services such as water, light, heat, telephone or telegraph;

Myself

Thanks for the information, please let me know if you feel that we are good to move forward or if we need to move in a new direction.

Thanks

Damien

Based on this information, and the review of costs, it seems you are getting a great cost for this work, and considering we could argue this is the meets the intent of those highlighted pieces below, I think you are good to go.

Pana School District

Facilities Plan 2020

High School	Priority	FY Implement	Estimated Cost	
New EPDM Roof For Existing Flat Roof		1 2020		85000
Replace 4 Broke Chiller Compresors		1 2020		38335
Replace Alt. Gym Floor With Wood		2021		88475
HVAC Upgrades Paint Student Lockers		2021		114805.38
Pave Rock Lot				
Football field cameras	Done	2020	ì	11724
Replace Fire Panel	Done	2021		16388
New Sound System		2021		23992
Jr. High	Priority	FY Implement	Estimated Cost	
Replace Exterior Doors				
Exterior LED Lighting (Done In House)				
Demo and Abate Boilers				
Remove asbestos ceiling in Auditorium				
Paint Kitchen Walls				
Replace Student Lockers		2024		2500
Upgrade Sound System in Gym Resurface North Parking lot		2021 2022		2500
Furnace in girls locker room (inclose)		2022		
New Intercom System		2022		
Upgrade HVAC Software		2022		
New Rugs For Entrance Doors		2022		
Washington				
Fix water runoff to the south				
Oil and chip parking lot				

Done

Lincoln

Interior fire doors at stair wells New interior corridor doors Repair water damaged walls

Interior fire doors at stair wells New interior corridor doors

Repair forced air furnace fan shaft