

Saucon Valley School District

Meeting of the Ad Hoc Facilities Committee High School Audion July 14, 2021 – 5:00 pm

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Welcome to the meeting of the Saucon Valley School Board Ad Hoc Facilities Committee. Our objective is to serve the students, parents, and residents of our community. You are an important part of this meeting and we look forward to your questions and comments. We are all here for the same reason. All opinions are welcomed and equally valuable. Our only request is that we address each other with civility and respect. Our courtesy toward each other is the best way to show our students how much we respect them as well.

Committee Members: Bryan Eichfeld, Michael Karabin, Sandra Miller, Shawn Welch

- I. Call to the Order** – *Bryan Eichfeld, Committee Chair*
- II. Pledge of Allegiance**
- III. Recording of Attendance** – *David Bonenberger, Committee Secretary*
- IV. Motion to Approve Agenda** –
- V. Approval of Minutes** – May 12, 2021
- VI. Courtesy of the Floor to Visitors** – **Agenda Items Only**
- VII. Discussion: HS Furniture** – **Tamara Gary**
- VIII. Discussion: District Health & Safety Plan** – **Dr. Butler**
- IX. Update: Window Replacement Information** – **John McCabe**
- X. Discussion: HS Rooftop Heat Pump #4 & 13** – **John McCabe**
- XI. New Business** –
- XII. Old Business** –
- XIII. Courtesy of the Floor to Visitors** – *Visitors should state their name and address.*
- XIV. Future Meetings** – **August 11, 2021**
- XV. Motion to Adjourn**

A meeting of the Ad Hoc Facilities Committee of the Board of Directors of the Saucon Valley School District was held on Wednesday, May 12, 2021 in the High School Audion. Present were Committee Members Bryan Eichfeld (phone), Michael Karabin, Sandra Miller (online) and Shawn Welch. Also present were David Bonenberger - Committee Secretary, Dr. Craig Butler, Superintendent, John McCabe, Supervisor of Campus Operations, Susan Baxter and Jaime Vlasaty, Asst. to the Superintendent.

- I. **Call to the Order** – 5:00 p.m. - *Bryan Eichfeld, Committee Chair*
- II. **Pledge of Allegiance**
- III. **Recording of Attendance** – *David Bonenberger, Committee Secretary*
4-present, 0-absent
- IV. **Motion to Approve Agenda** – Director Miller, seconded by Director Karabin moved to approve the Agenda. Vote: 4-yes, 0-no
- V. **Approval of Minutes** – Director Karabin, seconded by Director Miller moved to approve the minutes of April 14, 2021. Vote: 4-yes, 0-no
- VI. **Courtesy of the Floor to Visitors – Agenda Items Only** - None
- VII. **Discussion: District Marquee Repair** – Director Eichfeld, seconded by Director Karabin moved to approve repairing the District Marquee for \$2,425 out of the 2021-2022 maintenance budget. Vote: 4-yes, 0-no
- VIII. **Presentation: Athletic Projects** – Robert Frey presented the committee with a proposed contract with St. Luke's University Health Network for athletic services. Committee members asked about the possible upgrades to Athletic fields/facilities.

Director Eichfeld's phone disconnected 5:50 p.m.

Director Eichfeld reconnected 5:52 p.m.

Director Eichfeld, seconded by Director Karabin moved to upgrade the facilities schedules and the Five Year Forecast with these projects. Vote: 4-yes, 0-no

- IX. **Discussion: HS Art Room Furniture** – Director Karabin, seconded by Director Eichfeld moved to approve sending this item to the Finance Committee for approval. Vote: 4-yes, 0-no
- X. **Update: Window Replacement Information** – The committee was given additional information regarding replacement windows for the High School.

Director Miller left at 6:54 p.m.

- XI. Updates on Current Projects/Repairs** – This topic will be discussed at the next meeting.
- XII. Review: Facilities Project List** – The committee discussed putting the Athletics projects into this list.
- XIII. New Business** – None
- XIV. Old Business** – None
- XV. Courtesy of the Floor to Visitors** – *Visitors should state their name and address.*
- XVI. Future Meetings** – June 9, 2021
- XVII. Motion to Adjourn**

Director Karabin, seconded by Director Eichfeld moved to adjourn.

Vote: 3-yes, 0-no, 1-absent (Miller)

7:05 PM

HS WINDOW PROJECT

	DESCRIPTION	BASE BID INCLUDING BOND	CONTINGENCY FOR MATERIAL COST INCREASE
PHASE 1	EXTERIOR PERIMETER	\$ 371,191.69	\$ 43,000.00
PHASE 2	INTERIOR PERIMETER	\$ 534,796.01	\$ 71,000.00
PHASE 2A	LIBRARY UPPER	\$ 68,179.16	\$ 7,100.00
PHASE 2 B	POOL	\$ 44,717.11	\$ 10,000.00
TOTAL		\$ 1,018,883.97	\$ 131,100.00

CONTINGENCY FOR WINDOW FRAME REPAIR	COST OF INTERNAL SHADES	COST OF TINTED GLASS	TOTAL
\$ 41,000.00	\$ 50,856.36	\$ 7,872.04	\$ 455,191.69
\$ 63,000.00	\$ 34,705.13	\$ 5,788.12	\$ 668,796.01
\$ 7,500.00	NOT INCLUDED	NOT INCLUDED	\$ 82,779.16
\$ 5,100.00	NOT INCLUDED	NOT INCLUDED	\$ 59,817.11
\$ 116,600.00	\$ 85,561.49	\$ 13,660.16	\$ 1,266,583.97

HS WINDOW PROJECT BID BREAKDOWN

	DESCRIPTION	BASE BID INCLUDING BOND	CONTINGENCY FOR MATERIAL COST INCREASE	CONTINGENCY FOR WINDOW FRAME REPAIR	COST OF INTERNAL SHADES	COST OF TINTED GLASS	TOTAL
PHASE 1	EXTERIOR PERIMETER	\$ 371,191.69	\$ 43,000.00	\$ 41,000.00	\$ 50,856.36	\$ 7,872.04	\$ 455,191.69
PHASE 2	INTERIOR PERIMETER	\$ 534,796.01	\$ 71,000.00	\$ 63,000.00	\$ 34,705.13	\$ 5,788.12	\$ 668,796.01
PHASE 2A	LIBRARY UPPER	\$ 68,179.16	\$ 7,100.00	\$ 7,500.00	NOT INCLUDED	NOT INCLUDED	\$ 82,779.16
PHASE 2 B	POOL	\$ 44,717.11	\$ 10,000.00	\$ 5,100.00	NOT INCLUDED	NOT INCLUDED	\$ 59,817.11
TOTAL		\$ 1,018,883.97	\$ 131,100.00	\$ 116,600.00	\$ 85,561.49	\$ 13,660.16	\$ 1,266,583.97
			12.85% Contingency	11.4% Contingency			

NAME	SERVICE LOCATION	IN SERVICE DATE	LIFE EXPECTANCY WITH PROPER MAINTENANCE	SCHEDULE REPLACEMENT	REFRIGERANT	CONDENSING UNIT	EQUIPMENT LOCATION	MANUFACTURER	MODEL	SERIAL NUMBER	SIZE	REPLACEMENT COST	INSTALL PRICE
HRU - 1	LOCKER ROOM-Girls	2003	20 TO 25	2023			ROOF	DES CHAMPS	PV-MZP-8702	46779			
		2003	15 TO 20	2018	R-22	TRANE	ROOF		TTA180B400EA	3152068AD			
HRU - 2	LOCKER ROOM-Boys	2003	20 TO 25	2023			ROOF	DES CHAMPS	PV-MZP-8702	46780			
		2003	15 TO 20	2018	R-22	TRANE	ROOF		TTA180B400EA	3153KGHAD			
RHP - 4	CORRIDORS - 300/400 Classrooms	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC072A4RCA		6 TON	\$11,550.00	\$30,000.00
RHP - 6	CORRIDORS	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC060A4REA		5 TON	\$10,500.00	
RHP - 7	CORRIDORS	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC060A4REA		5 TON	\$10,500.00	
RHP - 8	CORRIDORS	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC060A4RGA		5 TON	\$10,500.00	
RHP - 11	CORRIDORS	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC060A4REA	325101323L	5 TON	\$10,500.00	
RHP - 12	CORRIDORS	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC060A4REA	325101307L	5 TON	\$10,500.00	
RHP - 13	CORRIDORS - Door 23 / Auditorium	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC060A4REA		5 TON	\$10,500.00	\$30,000.00
RHP - 14	CORRIDORS	2003	15 TO 20	2018	R-22		ROOF	TRANE	WSC048A4REA		4 TON	\$9,555.00	
RHP - 15	GYM	2003	15 TO 20	2018	R-22		ROOF	TRANE	WFH240B400GA	325100888D		\$25,200.00	
RHP - 16	GYM	2003	15 TO 20	2018	R-22		ROOF	TRANE	WH240B400GA	325100859D		\$25,200.00	
AHU - 1	AUDITORIUM	2003	20 TO 25	2023	R-22	ACC-1	OUTSIDE ON GROUND	TRANE	RAUCCS04BX	C03F05090		\$36,750.00	
AHU - 1A	COSTUME STORAGE/RIFLE	2003	15 TO 20	2018	R-22	ACC-1A	ROOF	AAON	CA0844	200306CCCG02816		\$9,715.00	
AHU - 2	STAGE	2003	15 TO 20	2018	R-22	ACC-2	ROOF	TRANE	TTA180B400EA	3262UUKAD		\$9,715.00	
AHU - 3	AUDITORIUM BALCONY	2003	20 TO 25	2023	R-22	ACC-3	ROOF	TRANE	RAUCC40	C03F05091		\$32,550.00	
AHU - 4	REMEDIAL GYM	2003	15 TO 20	2018	R-22	ACC-4	ROOF	TRANE	TTA090A400FA	32530EXAD		\$6,300.00	

OTHER HS HVAC EQUIPMENT ALREADY REPLACED													
POOLPAK	POOL	2012					ROOF	POOLPAK					
CHILLER 1	CAMPUS	2012					BOILER ROOM	YORK					
CHILLER 2	CAMPUS	20107					BOILER ROOM	TRANE		REBUILT NOT REPLACED			
RTU - 1	CLASSROOM 404	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 2	LIBRARY	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 3	LIBRARY	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 4	LIBRARY	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 5	CAFETERIA	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 6	CAFETERIA	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 7	WOODSHOP	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 8	GRAPHIC ARTS	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU - 9	WOODSHOP	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU -10	LGI 103 AND 105	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU -11	LGI 103 AND 105	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU -12	MUSIC	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU -13	BAND	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU -14	KITCHEN	2014				R-410A	ROOF	JOHNSON CONTROLS					
RTU -15	KITCHEN	2014				R-410A	ROOF	JOHNSON CONTROLS					

CLASSROOM UNIVENTS													
RHP - 1		2019				R-410A		CLASSROOM	DAIKIN				
RHP - 2		2019				R-410A		ROOF	DAIKIN				
RHP - 3		2019				R-410A		ROOF	DAIKIN				
RHP - 5		2019				R-410A		ROOF	DAIKIN				
RHP - 9		2019				R-410A		ROOF	DAIKIN				
RHP - 10		2019				R-410A		ROOF	DAIKIN				
RHP - 17		2019				R-410A		ROOF	DAIKIN				

Not Being Replaced													
AHU - 1	AUDITORIUM	2003					INDOOR	TRANE					
AHU - 1A	COSTUME STORAGE/RIFLE	2003					INDOOR	TRANE	MCCU MCCB A25	K03F82143			
AHU - 2	STAGE	2003					INDOOR	TRANE	MCCU MCCB A14	K03F82150			
AHU - 3	AUDITORIUM BALCONY	2003					INDOOR	TRANE	MCCU MCCB A21	K03F82164			
AHU - 4	REMEDIAL GYM	2003					INDOOR	TRANE	MCCU MCCB A06	K03F82176			

HIRED DHUY IN JULY 2018 \$3750 FOR PLAN TO REPLACE HS HVAC
R22 IS NO LONGER MANUFACTURED IN USA. BECOMING SCARCE AND EXPENSIVE
NEW UNITS WILL USE NATURAL GAS FOR HEATING NOT ELECTRIC, ASSOCAOTED COST SAVINGS NOT AVAILABLE AT THIS TIME
PM ON EXISTING UNITS HAS BEEN MINIMAL
THESE UNITS WERE INSTALLED AT SAME TIME AS UNIVENTS IN HS CLASSROOMS THAT WERE REPLACED IN 2019

