



6300 Alderson Street  
Weston, Wisconsin 54476

TO: Kristine A. Gilmore, Ed.D., Superintendent of Schools  
FROM: *Ro* Thomas R. Owens, Ph.D., Assistant Superintendent, Business/Personnel Services  
RE: Replacement of 1980s Scoreboards  
DATE: April 22, 2010

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I recommend approval of the advance for the purchase of LED scoreboards. I have met with Mr. Heller about his proposal to replace scoreboards as old as 26 years with more energy efficient, reliable, economical, wireless scoreboards. We have in the past made advances for improvements to our sites before with several of the participants making this request, always with excellent results and with full and timely repayment. There will be no net cost to the district and everyone will benefit from the group's efforts.

## **MEMORANDUM**

**TO:** Dr. Thomas Owens

**FROM:** Chris Heller

**DATE:** April 21, 2010

**SUBJECT:** Proposal for High School/High School Softball Fields/Greenheck Field House/Junior High scoreboard upgrade.

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The athletic programs at the High School, Greenheck Field House, and Junior High are requesting the School Board to advance a loan in the amount of \$56,115 to upgrade our current out of date scoreboards at all three of these locations. The advance will be paid back in 5 years. Our current scoreboards are dated 1984, 1988 and 1997, which make it extremely difficult and costly to repair. All three locations have considered upgrading these scoreboards with modern circuit boards that allow wireless capabilities. Wireless allows us to place the control consoles anywhere in the gym, which saves time on set up, and possible repair of wiring on the floor. This type of upgrade is extremely costly and the company – All American will only warranty this upgrade for one year.

Our scoreboard proposal includes the purchase of 12 Daktronic wireless scoreboards. These scoreboards will be replacing our current out dated and unreliable energy inefficient scoreboards (old light bulbs). The new boards will use the new technology of LED lighting saving energy throughout our school buildings. The new scoreboards will allow us to use interchangeable control consoles throughout the school district in case of a breakdown in any building.

The programs that are involved in this scoreboard project are:

Varsity Boys Basketball – Cory Heckel  
Varsity Girls Basketball – John Minnihan  
Varsity Girls Softball – Mike Mathies  
Varsity Boys Wrestling – Eric Lehrke  
Varsity Girls Volleyball – Taryn Vauhgn  
DCAC – Dick Kenitzer  
High School – Tom Johansen and Jack Overgaard  
Junior High – Chris Heller  
Greenheck Field House – Aaron Mull

Thank you for your consideration.

Chris Heller

Scoreboard Model #(High School)	Cost	Quantity	Total
BB2107 (H-6' / L-10')	\$4,500.00	2	\$9,000.00
Computer Message Center	\$2,550.00	2	\$5,100.00
Backboard Strips	\$1,100.00	2	\$2,200.00
BB2115-13 LED game clocks.	\$1,600.00	2	\$3,200.00
Full Length ad panels (2X10)	\$595.00	2	\$1,190.00
BB2142 (H-3' / L-6'6")	\$2,800.00	3	\$8,400.00
Warranty is <b>5 years</b> on scoreboard and all wireless components. Each scoreboard includes - wireless receiver/transmitter, all sport overlays, hand-held start and stop, <b>shipping</b> and training.			
		<b>Total</b> →	\$29,090.00

Scoreboard Model #(Greenheck)	Cost	Quantity	Total
BB2103 (H-6' / L-8')(W/TO)	\$3,700.00	1	\$3,700.00
BB2142 (H-3' / L-6'6")	\$2,800.00	2	\$5,600.00
Warranty is <b>5 years</b> on scoreboard and all wireless components. Each scoreboard includes - wireless receiver/transmitter, all sport overlays, hand-held start and stop, <b>shipping</b> and training.			
		<b>Total</b> →	\$9,300.00

Scoreboard Model #(Junior High)	Cost	Quantity	Total
BB2103 (H-6' / L-8')(W/TO)	\$3,700.00	2	\$7,400.00
Warranty is <b>5 years</b> on scoreboard and all wireless components. Each scoreboard includes - wireless receiver/transmitter, all sport overlays, hand-held start and stop, <b>shipping</b> and training.			
		<b>Total</b> →	\$7,400.00

Scoreboard Model # (Softball)	Cost	Quantity	Total
BA 2017-21	\$5,950.00	1	\$5,950.00

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Digit protection	<b>\$40.00</b>	<b>7</b>	<b>\$280.00</b>
Ad panel (2x14)	<b>\$595.00</b>	<b>1</b>	<b>\$595.00</b>
BA-2518-21	<b>\$3,500.00</b>	<b>1</b>	<b>\$3,500.00</b>

Warranty is **5 years** on scoreboard and all wireless components. Each scoreboard includes - wireless receiver/transmitter, charger, **shipping** and training.

**Total** → **\$10,325.00**

**Grand Total** → **\$56,115.00**

**School Board 5 year loan**

**Committed 4/19/10**      **Committed by 4/19/15**

High School	Overgaard/Johansen		<b>\$10,000.00</b>
High School Boys Basketball	Cory Heckel		<b>\$3,800.00</b>
High School Girls Basketball	John Minnihan		<b>\$3,800.00</b>
High School Wrestling	Eric Lehrke		<b>\$1,800.00</b>
High School Volleyball	Taryn Vaughn		<b>\$1,800.00</b>
Greenheck Field House	Aaron Mull		<b>\$9,300.00</b>
High School Softball	Mike Mathies	<b>\$5,000.00</b>	<b>\$5,325.00</b>
DCE Junior High	Chris Heller	<b>\$7,400.00</b>	<b>\$8,290.00</b>
DCAC organization	Dick Kenitzer		<b>\$12,000.00</b>
	<b>Committed 4/19/10</b>	<b>\$12,400.00</b>	<b>\$56,115.00</b>
	<b>Grand Total</b> →	<b>\$12,400.00</b>	<b>\$56,115.00</b>