



MINUTES
SPECIAL MEETING – TRUSTEE WORKSHOP OF THE
BOARD OF TRUSTEES OF
BLAINE COUNTY SCHOOL DISTRICT NO. 61
THURSDAY, JANUARY 6, 2011 – 12:00 P.M.
DISTRICT OFFICE

I. Call to Order and Welcome

Board Chair Julie Dahlgren called the open session Special meeting of the Board of Trustees of Blaine County School District No. 61 to order at 12:00 p.m.

Present were Board Members Dan Parke, Steve Guthrie, Paul Bates and Kathryn Graves. Also present were Superintendent of Schools, Dr. Lonnie Barber, Mike Chatterton, School District Treasurer, and Board Clerk, Laurie Kaufman.

Julie Dahlgren stated that a quorum was present.

II. Any Additions, Corrections, Modifications or Substitutions to the Current Agenda

None.

III. Discussion of Facilities Levy Building Projects – Mike Chatterton, School District Treasurer

Mike Chatterton presented an overview of Blaine County School District's Strategic Plan Goal 9: *Our facilities, grounds, and classrooms promote sustainability and provide for optimal learning*, and the Plant Facilities Levy Committee's budget and projects recommendations.

Facilities



Our facilities, grounds, and classrooms promote sustainability and provide for optimal learning.

Committee Members:

Angie Martinez	Brian Bennett	Chad Jenner
Craig Barry	Elizabeth Jeffreys	Howard Royal
John Gaeddert	John Peck	Jolyon Sowry
Kandy Blackburn	Kevin Lupton	Kevin Stilling
Larry Barnes	Mal Prior	Mary Ann Ward
Michael Breen	Mike Chatterton	Rex Squires
Tom Bailey		



Recommendations

Strategy 1: Plan for future facilities using enrollment trends
According to enrollment numbers since the 1979-1980 school years, the Blaine County School District has averaged a 2.6% annual increase in enrollment. These trends continue to show that as the market valuation of the County increase, student enrollment level off. When the market value levels off, student enrollment numbers increase at a faster pace. These trends suggest we may be entering into a phase of increasing enrollment over the next several years. These capacity numbers assume that every “teaching station” is utilized every period of every day. In actuality, the Blaine County School District has only **one** empty classroom in the Elementary Schools excluding Carey.

08-09 Building Capacities:

Bellevue Elementary - 86.93%
Carey Elementary - 30.45%
Hailey Elementary - 86.96%
Hemingway Elementary - 93.51%
Woodside Elementary - 80.43%*
Wood River MS - 83.71%
Wood River HS - 70.86%
Carey Middle/High School - 57.75%
Silver Creek School 27.27%
Total Elementary (excluding Carey) - 86.60%
**Small Fifth Grade Class. Percentage will be 88.18% in 2009-10*

- 1.1 New Elementary School needed by Fall 2013
- 1.2 New Middle School or 8 classroom addition needed by Fall 2013
- 1.3 Bellevue Elementary Cafeteria
- 1.4 Carey School site improvements
- 1.5 Maintenance/Food Storage Facility (including land)
- 1.6 Fire Sprinkler Suppression Systems on existing buildings

Facilities (continued)

Strategy 2: Initiate sustainability practices within our facilities

Within the Strategic Planning process the School District heard very loudly to investigate ways to make our buildings more energy efficient, environmentally friendly and a healthier environment. The McKinstry engineering firm has recommended these proposed energy efficiency measures.

2.1 Bellevue Elementary School

- Lighting and lighting control retrofits **(completed)**,
- Water fixture retrofits
- Irrigation Improvements
- DDC controls **(completed)**
- HVAC Retrofit **(completed)**
- Air Conditioning **(completed)**
- Solar arrays
- Solar snow melt system
- Door retrofits
- Security systems
- Fire sprinklers **(completed)**.

2.2 Carey Elementary School

- Biomass Central Plant
- Lighting and lighting control retrofits **(underway)**
- Water fixture retrofits
- DDC controls **(underway)**
- HVAC Retrofit **(underway)**
- Air Conditioning **(underway)**
- Solar arrays
- Window retrofits
- Door retrofits
- Security systems
- Fire sprinklers **(underway)**

2.3 Carey Secondary School/Gymnasium

- Water fixture retrofits
- Irrigation Improvements
- DDC controls **(in progress)**
- Air Conditioning **(in progress)**
- Solar arrays
- Door retrofits
- Security systems
- Fire sprinklers **(in progress)**

2.4 Community Campus Building

- Lighting and lighting control retrofits **(in progress)**
- Water fixture retrofits
- DDC controls **(in progress)**
- HVAC retrofit **(in progress)**
- Solar arrays
- Door retrofits
- Security systems **(in progress)**
- Fire sprinklers **(in progress)**
- Auditorium improvements **(in progress)**
 - » Stage lighting **(in progress)**
 - » Carpeting **(in progress)**
 - » Seating **(in progress)**

2.5 District Office Building

- DDC Retrofit

2.6 Hailey Elementary

- Lighting and lighting control retrofits **(in progress)**
- Water fixture retrofits
- Transformer move-consolidation **(in progress)**
- Irrigation improvements
- DDC controls **(in progress)**
- HVAC retrofit **(in progress)**
- Air conditioning **(in progress)**
- Solar arrays
- Solar snow melt system
- Door retrofits
- Carpet replacement
- Security systems
- Fire sprinklers **(in progress)**

Facilities (continued)

2.7 Hemingway Elementary

- Lighting and lighting control retrofits **(complete)**
- Day lighting
- Water fixture retrofits
- Irrigation improvements
- DDC controls
- HVAC retrofit
- Air conditioning
- Solar arrays
- Solar snow melt system
- Door retrofits
- Carpet replacement
- Security systems
- Fire sprinklers

2.8 Technology Building (former Silver Creek Alternative School)

- Lighting and lighting control retrofits **(complete)**
- DDC controls **(complete)**
- HVAC retrofit **(complete)**
- Air conditioning **(complete)**
- Security systems **(complete)**

2.9 District Support Services/Silver Creek High School

- Lighting and lighting control retrofits **(in progress)**
- Data center UPS/generator and subpanel **(in progress)**
- Water fixture retrofit
- DDC controls **(in progress)**
- HVAC retrofit **(in progress)**
- Waste oil furnace/boiler
- Air conditioning **(in progress)**
- Solar arrays
- Security systems

2.10 Wood River High School

- Lighting and lighting control retrofits **(in progress)**
- DDC controls **(in progress)**
- Solar arrays
- Solar snow melt system
- Add variable frequency drive to heat pump loop **(in progress)**

2.11 Wood River Middle School

- Lighting and lighting control retrofits
- Water fixture retrofits
- Irrigation improvements
- DDC controls
- HVAC retrofit
- Air conditioning
- Solar arrays
- Waste management
- Demand control ventilation
- Variable frequency drive to heat pump loop
- Fire sprinklers

2.12 Woodside Elementary

- Lighting and lighting control retrofits
- Irrigation improvements
- DDC controls
- Demand control ventilation
- Solar arrays
- Variable frequency drive to heat pump loop
- Fire sprinklers.

2.13 Wood River High School/Community Campus/District Support Services

- Biomass Central Plant to provide heating system and waste management system for all three buildings on the campus.

08-09 BUILDING CAPACITIES:

Bellevue Elementary – 86.93%
Carey Elementary – 30.45%
Hailey Elementary – 86.96%
Hemingway Elementary – 93.51%
Woodside Elementary – 80.43%
Wood River MS – 83.71%
Wood River HS – 70.86%
Carey Middle/High School – 57.75%
Silver Creek High School – 27.27%
Total Elementary (excluding Carey) - 86.60%

10-11 BUILDING CAPACITIES:

Bellevue Elementary – 92.61%
Carey Elementary – 31.14%
Hailey Elementary – 91.11%
Hemingway Elementary – 95.45%
Woodside Elementary – 75.89%
Wood River MS – 84.47%
Wood River HS – 67.13%
Carey Middle/High School – 59.09%
Silver Creek High School – 59.09%
Total Elementary (excluding Carey) – 88.28%

Goal 9 - Facilities		(Cost over ten years)			\$ 35,784,484	\$ 47,425,539
Projected Costs of new Middle School (1) <i>click here for enrollment projections</i>					\$ 29,682,800	
Projected Costs of new Elementary School <i>click here for enrollment projections</i>						\$ 13,833,000
8 Classroom Addition WRMS (Only if new Middle School is not built)						\$ 1,584,000
Carey School Site Improvements		Summer 2012				\$ 1,700,000
Maintenance/Food Storage Facility (Including Land)		Spring 2011				\$ 2,200,000
Bellevue Elementary Cafeteria (included in Sustainability Retrofits)		Fall 2010				\$ -
Fire Sprinkler Suppression Systems (Included in Sustainability Retrofits)						\$ -
Facility Improvement Retrofits & Energy Conservation Measures by McKinstry				\$ -		\$ 28,108,539
Bellevue Elementary School						\$ 4,082,278
Facility Improvement Measures						
Multipurpose Room Addition		Summer 2010				\$ 1,371,900
Geo Project Elevated (Ventilation and Cooling)		Summer 2010				\$ 1,738,878
Geo Project NON - Elevated						
Drop Ceiling		Summer 2010				\$ 358,300
Catwalk to H&V units		Summer 2010				\$ 71,200
Door Retrofit						\$ 68,700
Fire Sprinkler System		Summer 2010				\$ 217,100
Security Upgrades						
Energy Conservation Measures						
Lighting and Occ Sensors		Summer 2010				\$ 94,000
PC shutdown software						\$ 4,400
Plug Load Control						\$ 9,300
Freezer Temp Control						\$ 200
Sustainability Measures						
Solar Array					\$ 234,600	
Water Fixture Retrofit						\$ 81,400
Solar Snow Melt						\$ 43,100
Irrigation Improvements						\$ 9,400
LEED-EB Documentation						\$ 14,400
Carey Elementary School						\$ 2,622,641
Facility Improvement Measures						
Geo Project Elevated (Ventilation and Cooling)		Spring 2011				\$ 1,633,641
Geo Project NON - Elevated						
Covered Walkway between buildings						\$ 95,300
Door Retrofit						\$ 68,700
Install Drop Ceiling		Spring 2011				\$ 280,900
Repair Ductwork Insulation		Spring 2011				\$ 3,600

Fire Sprinkler System	Spring 2011	\$	193,900
Security Upgrades			
<u>Energy Conservation Measures</u>			
Lighting and Occ Sensors	Spring 2011	\$	100,200
Waste Management System		\$	69,100
PC Shutdown Software		\$	3,100
Plug Load Control		\$	5,300
Vending Miser		\$	800
Window Retrofit		\$	16,200
<u>Sustainability Measures</u>			
Irrigation Improvement		\$	72,300
Water Fixture Retrofit		\$	65,300
Solar Array		\$	234,600
LEED - EB Documentation		\$	14,300
Carey Secondary School/Gymnasium		\$	2,609,203
<u>Facility Improvement Measures</u>			
Geo Project Elevated (Ventilation and Cooling)	Summer 2011	\$	2,314,703
Geo Project NON - Elevated			
Catwalk to access Heating & Ventilation	Summer 2011	\$	71,200
Ground Source Heat Pump (Included in Geo Project Above)	Summer 2011		
HS Cooling Add	Summer 2011	\$	17,800
Door Retrofit		\$	20,600
Install Hot water circ loop	Summer 2011	\$	10,300
Security Upgrades			
<u>Energy Conservation Measures</u>			
Lighting and Occ Sensors	Summer 2011	\$	59,500
Retro-Commissioning		\$	45,400
PC Shutdown Software		\$	3,300
Plug Load Control		\$	5,300
Vending Miser		\$	2,800
Domestic Hot Water set point adjustment		\$	400
<u>Sustainability Measures</u>			
Water Fixture Retrofit		\$	29,500
Solar Array		\$	234,600
LEED - EB Documentation		\$	28,400
Community Campus Building		\$	4,244,594
<u>Facility Improvement Measures</u>			
Geo Project	Spring 2011	\$	1,725,294

Auditorium Improvements		Summer 2011	\$	882,500
Door Retrofit			\$	34,400
Install Drop Ceiling		Spring 2011	\$	615,900
Fire Sprinkler System		Spring 2011	\$	424,700
<u>Energy Conservation Measures</u>				
Lighting and Occ Sensors		Spring 2011	\$	380,600
PC Shutdown Software			\$	800
Plug Load Control			\$	6,600
Install VFD on Heat Pump loop pumps		Spring 2011	\$	47,000
Retro-Commissioning		Spring 2011	\$	56,300
<u>Sustainability Measures</u>	\$ 8,839,567			
Water Fixture Retrofit			\$	54,500
Solar Array			\$	234,600
LEED-EB Documentation			\$	16,000
District Office Building			\$	94,900
<u>Facility Improvement Measures</u>				
HVAC Controls Retrofit			\$	31,300
Fire Sprinkler System			\$	43,800
<u>Energy Conservation Measures</u>				
PC Shutdown Software			\$	1,000
Plug Load Control			\$	4,500
<u>Sustainability Measures</u>				
LEED-EB Documentation			\$	14,300
Hailey Elementary School			\$	5,741,250
<u>Facility Improvement Measures</u>				
Geo Project Elevated (Cooling)		Summer 2011	\$	3,495,650
Carpet / Flooring Replacement			\$	279,000
Kitchen Remodel		Summer 2011	\$	289,400
Install Drop Ceiling		Summer 2011	\$	618,000
Door Retrofit			\$	68,700
Transformer Move		Summer 2011	\$	109,900
Fire Sprinkler System		Summer 2011	\$	450,500
Security Upgrades				
<u>Energy Conservation Measures</u>				
Lighting and Occ Sensors		Summer 2011	\$	188,100
PC Shutdown Software			\$	6,300
Plug Load Control			\$	11,100
Vending Miser			\$	1,400

Window Retrofit			\$	23,700
<u>Sustainability Measures</u>				
Irrigation Improvement			\$	71,600
Solar Array			\$	234,600
Water Fixture Retrofit			\$	69,400
Solar Snow Melt			\$	43,100
LEED-EB Documentation			\$	15,400
Hemingway Elementary School			\$	2,830,400
<u>Facility Improvement Measures</u>				
Geo Project Elevated (Ventilation and Cooling)			\$	1,875,500
Geo Project NON - Elevated				
Carpet Replacement			\$	305,600
Solution to East Side of Building (ice)			\$	143,200
Door Retrofit			\$	96,200
Security Upgrades				
<u>Energy Conservation Measures</u>				
Lighting and Occ Sensors			\$	138,300
PC Shutdown Software			\$	7,800
Plug Load Control			\$	8,500
Vending Miser			\$	800
<u>Sustainability Measures</u>				
Day Lighting			\$	199,600
Water Fixture Retrofit			\$	40,400
Solar Array			\$	234,600
LEED-EB Documentation			\$	14,500
Silver Creek High School			\$	-
<u>Facility Improvement Measures</u>				
HVAC Retrofit				
HVAC Controls Retrofit				
Fire Sprinkler System				
Security Upgrades				
<u>Energy Conservation Measures</u>				
Lighting and Occ Sensors				
PC Shutdown Software				
Plug Load Control				
<u>Sustainability Measures</u>				
LEED-EB Documentation				

District Support Services Building			\$ 674,224
<u>Facility Improvement Measures</u>			
Geo Project	Spring 2011		\$ 501,224
HVAC Retrofit	Spring 2011		\$ 20,600
Ground Source Heat Pump (Included in Geo Project)			
Security Upgrades			
Data Center			
<u>Energy Conservation Measures</u>			
Lighting and Occ Sensors	Spring 2011		\$ 59,300
PC Shutdown Software			\$ 1,500
Plug Load Control			\$ 13,200
Waste Oil Furnace			\$ 10,800
Retro-Commissioning			\$ 37,000
<u>Sustainability Measures</u>			
Water Fixture Retrofit			\$ 16,300
Solar Array		\$ 234,600	
LEED-EB Documentation			\$ 14,300
Wood River High School			\$ 1,817,100
<u>Energy Conservation Measures</u>			
Geo Project	Summer 2011		\$ 1,250,000
Lighting and Occ Sensors	Summer 2011		\$ 104,400
PC Shutdown Software			\$ 15,600
Plug Load Control			\$ 19,200
Install VFD on HP loop pumps	Summer 2011		\$ 113,400
Retro-Commission	Summer 2011		\$ 120,500
Ground Source Heat Pump (Included in Geo Project)			
<u>Sustainability Measures</u>			
Irrigation Improvement			\$ 82,900
Solar Array		\$ 234,600	
Solar Snow Melt			\$ 43,100
Heat Recovery for Domestic Hot Water			\$ 49,900
LEED-EB Documentation			\$ 18,100
Wood River Middle School			\$ 566,400
<u>Facility Improvement Measures</u>			
Geo Project		\$ 2,893,376	
Security Upgrades			
<u>Energy Conservation Measures</u>			
Lighting and Occ Sensors			\$ 59,100

PC Shutdown Software			\$	12,900
Plug Load Control			\$	16,100
Install VFD on HP loop pumps			\$	76,300
Retro-Commission			\$	81,000
Waste Management System			\$	69,100
<u>Sustainability Measures</u>				
Solar Array - pilot			\$	234,600
LEED-EB Documentation			\$	17,300
Woodside Elementary School			\$	255,600
<u>Energy Conservation Measures</u>				
Geo Project-Woodside (add back in if receive grant)			\$	1,096,908
Lighting and Occ Sensors			\$	53,300
PC Shutdown Software			\$	4,500
Plug Load Control			\$	11,900
Install VFD on HP loop pumps			\$	74,300
Retro-Commission			\$	66,400
<u>Sustainability Measures</u>				
Irrigation Improvements			\$	30,700
Solar Array			\$	234,600
LEED-EB Documentation			\$	14,500
Wood River High School/Community Campus/DSS Building			\$	2,569,949
<u>Facility Improvement Measures</u>				
Geo Wells for Campus	Summer 2011		\$	2,500,849
Waste Management System			\$	69,100

IV. Discussion of Town Hall Meetings

a. Possible Dates and Topics

b. Review of November 8, 2010 Town Hall Meeting Public Comment Cards

The Board reviewed public comment cards submitted at the November 8, 2010 Town Hall meeting and picked April 4, 2011 as the date for the next Town Hall meeting. The topic for the meeting is yet undecided.

There being no further business to discuss, Board Member Paul Bates made a motion to adjourn the meeting. The motion was seconded by Steve Guthrie and passed unanimously.

The Special meeting of the Board of Trustees of Blaine County School District No. 61 adjourned at 2:25 p.m.