

**MINUTES OF THE BOARD OF EDUCATION
 COFFEYVILLE UNIFIED SCHOOL DISTRICT 445**

November 13, 2023

Regular Meeting 4:00 p.m.

Board of Education Office

"Building on a culturally diverse community, USD 445 will prepare all students for life-long learning by providing resources for a comprehensive quality education in a safe environment that promotes high academic achievement and responsible citizenship in a global society." – Mission Statement

"Valuing individuals, Celebrating Learning, Improving Life! USD 445 will provide a happy, caring, hopeful environment that will empower children to achieve their greatest potential." – Vision Statement

The Board of Education of Coffeyville USD 445 met Monday, November 13, 2023 at 4:00 p.m. at the Board of Education Office, 615 Ellis, Coffeyville, KS 67337. President, Jason Barnett called the meeting to order at 4:00 p.m.

Roll Call:

Board Members Present	Others Present
Darrel Harbaugh Karen Rittenhouse Jason Barnett LaKisha Johnson	Dr. Craig Correll...Superintendent Michael Speer...Dep. Sup./Bus. Manager Erin Lee...Indian Education Director Cassandra Worden...Child Nutrition Director Luke Lindesmith, Navitas Cindy Price...Community Memeber Matt Jordan...KGGF Radio
Board Members Absent	
Gail Misch Robert Roesky	Andy Taylor...Montgomery County Chronicle Hanna Emberton ...Coffeyville Journal

Adoption of Agenda:

Motion made by Darrel Harbaugh to adopt the agenda, second by LaKisha Johnson.
 Motion carried 4-0.

Open Public Hearing regarding Enrollment of Nonresident Student Policy

At 4:00 pm, President Jason Barnett opened the public hearing for comments and questions by patrons concerning the Enrollment of Nonresident Student Policy that is being considered by the USD 445 Board of Education.

Adoption of Consent Agenda:

Motion made by Karen Rittenhouse to adopt the consent agenda, second by LaKisha Johnson.
 Motion carried 4-0.

- A. Approval of Minutes of Regular Meeting, October 9, 2023
- B. Approval of Bills and Treasurer’s Report

Payroll/Liabilit	\$ 633,466.16	Vocational	\$ 2,539.03	Title I-C Mig.	\$ -
General Fund	\$ 284,261.17	Indian Ed.	\$ 2,704.51	Title IV	\$ 118.25
LOB	\$ 122,070.15	JOM	\$ -	Title VI-B	\$ 1,020.30
PK-At-Risk	\$ 20.78	KPERS	\$ -	21st CCLC-CES	\$ 896.76
At-Risk	\$ 449.25	Textbook	\$ 71,346.78	21st CCLC-ELC	\$ 1,684.73
Bilingual	\$ 451.24	Activity	\$ 1,871.94	ECBG Grant	\$ 7,075.10
Virtual	\$ 4.14	Bond & Int.	\$ -	PAT MEICHV	\$ 17.03
Capital Outlay	\$ 40,406.44	Rec. Comm.	\$ -	KU Com. Health	\$ 10,429.44
Driver's Ed.	\$ 1.66	Rec. Benefits	\$ -	Afterschool	\$ 6.24
Food Service	\$ 112,730.44	Gifts/Grant	\$ 9,536.97	ESSER III	\$ 77,384.10
In-Service	\$ 899.40	FKHS Pool	\$ -		
Parent Ed.	\$ 13.75	Title I	\$ 1,970.56		
Special Ed.	\$ 459,864.20	Title II-A	\$ -		

- C. Child Nutrition Report
- D. Travel Report
- E. Coffeyville Recreation Commission (CRC) Report
- F. Acceptance of Resignations/Retirement
 1. Resignation – Sheila Logan, Custodian, FKHS

Miscellaneous Reports and Discussion:

Positive Comments:

- Darrel Harbaugh commented on the football teams season and the tremendous game against Augusta stating Aaron Tunstall had multiple touchdowns. The team and the coach had a great season. Mr. Harbaugh also commented on the upcoming RMS interview days where students attend mock interviews with local community business leaders.

Close Public Hearing regarding Enrollment of Nonresident Student Policy

At 4:03 pm, President Jason Barnett closed the public hearing concerning the Enrollment of Nonresident Student Policy that is being considered by the USD 445 Board of Education.

No one spoke at the hearing.

Central Office Reports:

1. Superintendent
 - A. Nonresident Student Enrollment Policy – 2nd Read
 - i. This new policy will not really impact USD 445 Coffeyville.
 - ii. The policy will remove basically any barriers for a student wanting to go to another district. The Coffeyville School District already accepts all students regardless of status unless they are under an expulsion or suspension from their previous school district.
 - iii. There are some dates that the district must determine what the number of students that are nonresidents enter. By June 1 the district has to determine the number of seats that are available in the district. These numbers can be based on school size, grade numbers or program capacities.
 - a. At the elementary this will be a little easier as the rooms are uniform in size.
 - b. At the high school and middle school, it is more difficult due to schedule of students in programs and the smaller physical classroom sizes.

- iv. For one year, there is no reason that you could keep a student out, but then after that year, then there are reasons you can not have students back.
- v. This opens up the possibility of “recruiting” to take place. Recruiting is still not allowed, but this would be a work-around for some parents/districts.
 - a. The rules for KSHSAA have been very strict as you want the student to be focused on education first and athletics second. However, this law, now, does allow the option for students and parents to “shop around” based on athletics only with little to no recourse.
- B. Indian Education Update, Erin Lee, Indian Education Director
 - i. Erin usually works with two main grants, JOM and Title VI grant
 - ii. There are 172 JOM students and 327 students in the Title VI grant. There are Indian Education components at each grade level including the ELC.
 - iii. There are a variety of activities throughout the year. One such event is the Unity Gathering is held in conjunction with Couth Coffeyville to have a wide-variety of activities for students and adults. All of these events are for student education and community out-reach focused.
- C. Wellness Update, Casey Worden, Child Nutrition Director
 - i. Doing really well with the Wellness Policy that is part of the USDA Program agreement the district has. Marci Roberts, BLBS Pathways grant Coordinator, as well as several others have been very helpful.
 - ii. There has been great support from all of the buildings this year.
 - iii. There were several district-wide policies that were improved and discussed.
 - iv. The BCBS Grant offers \$20,000 for equipment and supply purchase to implement wellness further in the district.
- 2. Business Manager/Clerk of the Board
 - A. Farm of the Future, Casey Worden, Child Nutrition Director
 - i. The farm is a 40’ shipping container that is made into a hydroponic unit, primarily for leafy greens. This is a great classroom for students to not only learn about horticulture but also math and science as well as a host of other things such as teamwork.
 - ii. This farm has the capability of producing over 600 lbs. of leafy greens each month including herbs. Some of the fresh foods that have had supply chain issues. This will help with those issues and provide food that will be served to the students.
 - iii. 50% of the funds necessary for the farm to be constructed was donated by the Kansas Department of Agriculture. The remaining funds were by various sponsors and donations, the whole project is currently fully funded. The district will have the reoccurring costs of utility expenses.
 - iv. This container will be set up next to the greenhouse. All students will have access to the container, similar to the greenhouse.
 - v. Timeline is approximately a 2-month design and construction with Leafy Greens engineers working with maintenance to place it in position.
 - vi. Additionally, Mrs. Worden applied for the Kansas Wheat grant for equipment, with the point being to incorporate Kansas wheat (whole grain) into the foods. The grant supplied a new dough roller machine which has been used to make many different items that were shared on the Kansas Wheat Facebook pages.
 - B. Energy Audit Information, Luke Lindesmith, Navitas
 - i. Luke Lindesmith (NAVitas) and Michael Speer (Business Manager) presented Phase II to the school board.
 - ii. Phase II has two parts. The first part is a RMS/FKHS HVAC system upgrades, which is supported by a combination of funds from ESSER III and the district capital outlay fund. The second part is a district-wide LED light

- upgrade as well as updated building automated controls and retro commissioning of all HVAC units throughout the district.
- iii. There will be significant energy savings involved in the updated controls and LED lighting update. These funds will be used to help make the current Phase I lease purchase payment the next few years.
 - iv. Work on Phase II will begin as soon as possible with equipment having a 16-week lead time. Part 1 of Phase II will be completed by September 30, 2024 with Part 2 being fully completed by December 31, 2024.
 - v. Action Item details discussed...(see attached slides for information presented)
 - a. CES Playground Updated Project
 - b. ELC HVAC installation and construction in the multi-purpose room "old gym"
 - c. Boiler pump purchase
 - d. Pool pump purchase
 - e. DriGen Room Fogger purchase
 - f. Addition of June 19 "Emancipation Day" as paid holiday
 - g. Microsoft Office/Antivirus purchase

Tri-County Special Education Report

No special education report as Robert Roesky was not in attendance.

All remaining reports as printed on the agenda and in the Board Booklet

Action Items:

Board action to approve the Superintendent's recommendation to participate in the Specialty Crop Block Grant for the Leafy Green Farms Agriculture "Farm of the Future."

Motion made by Karen Rittenhouse to approve the Superintendent's recommendation to participate in the Specialty Crop Block Grant for the Leafy Green Farms Agriculture "Farm of the Future.". Seconded by Darrel Harbaugh. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and approve the HVAC updates at FKHS/RMS from Navitas for \$2,850,109.

Motion made by Darrel Harbaugh to approve the Superintendent's recommendation and approve the HVAC updates at FKHS/RMS from Navitas for \$2,850,109. Seconded by LaKisha Johnson. Motion carried 4-0.

Board action to approve the Superintendent's recommendation of Phase II – District HVAC Controls/Lighting Updates from Navitas for \$2,142,889.

Motion made by LaKisha Johnson to approve the Superintendent's recommendation of Phase II – District HVAC Controls/Lighting Updates from Navitas for \$2,142,889. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent's recommendation of HVAC purchase for the ELC project from Eck Heat & Air for the Early Learning Center for \$56,247.

Motion made by Darrel Harbaugh to approve the Superintendent's recommendation of HVAC purchase for the ELC project from Eck Heat & Air for the Early Learning Center for \$56,247. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent's recommendation of the Early Learning Center gym area remodel from Jon Graham Construction for \$37,050.00.

Motion made by Darrel Harbaugh to approve the Superintendent's recommendation of the Early Learning Center gym area remodel from Jon Graham Construction for \$37,050.00. Seconded by LaKisha Johnson. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and accept the bid from Chastain Electric for the Early Learning Center gym area remodel for \$20,150.

Motion made by Karen Rittenhouse to approve the Superintendent's recommendation and accept the bid from Chastain Electric for the Early Learning Center gym area remodel for \$20,150. Seconded by Darrel Harbaugh. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and accept the bid from CRI Plumbing for the Early Learning Center gym area remodel for \$10,000.

Motion made by LaKisha Johnson to approve the Superintendent's recommendation and accept the estimate from CRI Plumbing for the Early Learning Center gym area remodel for \$10,000. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and adopt the "Enrollment of Nonresident Student" policy.

Motion made by Darrel Harbaugh to approve the Superintendent's recommendation and adopt the "Enrollment of Nonresident Student" policy. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and approve the CES Playground Proposal from ABCreative for \$285,036.

Motion made by Karen Rittenhouse to approve the Superintendent's recommendation and approve the CES Playground Proposal from ABCreative for \$285,036. Seconded by LaKisha Johnson. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and accept the bid from 4-State Maintenance & Supply for DRiGEN/Luvien room foggers in the amount of \$48,991.35.

Motion made by Darrel Harbaugh to approve the Superintendent's recommendation and accept the bid from 4-State Maintenance & Supply for DRiGEN/Luvien room foggers in the amount of \$48,991.35. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent's recommendation and accept the bid from Boyle Services, Inc for the RMS boiler pump replacement in the amount of \$31,999.59.

Motion made by Karen Rittenhouse to approve the Superintendent's recommendation and accept the bid from Boyle Services, Inc for the RMS boiler pump replacement in the amount of \$31,999.59. Seconded by Darrel Harbaugh. Motion carried 4-0.

Board action to approve the Superintendent’s recommendation and accept the bid from CRI Plumbing for the FKHS pool pump replacement in the amount of \$15,120.80.

Motion made by LaKisha Johnson to approve the Superintendent’s recommendation and accept the bid from CRI Plumbing for the FKHS pool pump replacement in the amount of \$15,120.80. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent’s recommendation of the Substitute Handbook for the 2023-2024 school year.

Motion made by Karen Rittenhouse to approve the Superintendent’s recommendation of the Substitute Handbook for the 2023-2024 school year. Seconded by Darrel Harbaugh. Motion carried 4-0.

Board action to approve the Superintendent’s recommendation and add June 19th, Emancipation Day, as a paid holiday for the 12-month staff members.

Motion made by LaKisha Johnson to approve the Superintendent’s recommendation and add June 19th, Emancipation Day, as a paid holiday for the 12-month staff members. Seconded by Karen Rittenhouse. Motion carried 4-0.

Board action to approve the Superintendent’s recommendation and approve the purchase of Microsoft Defender/Office 365 for the district for \$21,587.90.

Motion made by Karen Rittenhouse to approve the Superintendent’s recommendation and approve the purchase of Microsoft Defender/Office 365 for the district for \$21,587.90. Seconded by LaKisha Johnson. Motion carried 4-0.

Action Items Personnel:

Board action to approve the Superintendent’s recommendation of employment

Motion made by Karen Rittenhouse to approve superintendent’s recommendation for employment of:

Victoria Austin, Child Nutrition P/T

Seconded by Darrel Harbaugh. Motion carried 4-0.

Board action to approve the Superintendent’s recommendation of supplemental contracts

Motion made by Karen Rittenhouse to approve superintendent’s recommendation for employment of:

Jacob McCullough, Asst. Boys Basketball Coach, FKHS

Seconded by Darrel Harbaugh. Motion carried 4-0.

Adjournment:

At 5:28 p.m., President, Jason Barnett adjourned this November 13, 2023 regular session of the governing Board of Education for Coffeyville Unified Schools District 445.

Clerk of the Board

Unofficial



USD 445 Board Of Education

November 13, 2023



Superintendent's Report

USD 445 Board Meeting
Nov. 13, 2023

Nonresident Enrollment Policy

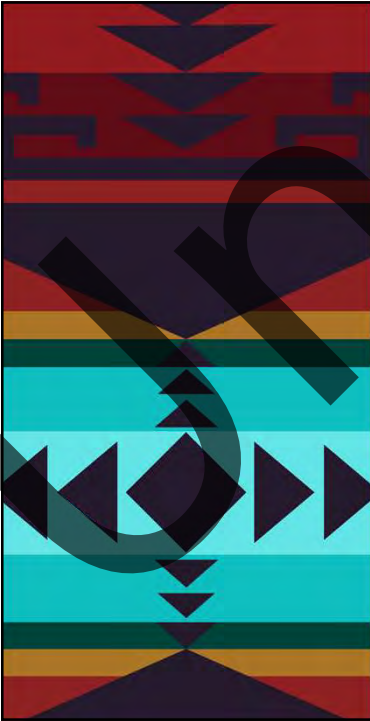
Nonresident Enrollment Policy

- School districts must accept applications from non-resident students between June 1 and June 30 of each year.
- School districts must publish the number of open seats available for non-resident students by June 1 of each year.
- If the number of applications to a district is equal to or less than the available capacity for a grade level in a district, all applicants must be accepted for enrollment within the district.
- If the number of applications to a district exceeds the available capacity for a grade level in a district, the district must hold a lottery to determine which applicants are enrolled.
- School districts must give priority to the following non-resident students in the lottery:
 - Siblings of non-resident students who are already enrolled in the district.
 - Children of military personnel stationed in Kansas.
 - Children who are experiencing homelessness.
- School districts may not charge non-resident students a tuition fee, except fees which are otherwise charged to all students.



Indian Education Update

Erin Lee, Indian Education Director



USD 445-Coffeyville Indian Education Programs Title VI and Johnson-O'Malley Program

Indian Education Program

It is the mission of the USD 445 Indian Education Program to support local Educational agencies, individual tribes and organizations, post-secondary institutes and other entities to meet the unique educational and culturally related academic needs of American Indian students.



Indian Education Program

The 2023-24 USD 445-Coffeyville Indian Education program is funded by two grants; the Title VI Office of Indian Education grant in the amount of \$104,781 and the Johnson-O'Malley (JOM) grant funded through Cherokee Nation in the amount of \$6,680

Components of the USD 445 Indian Education Program

- ✓ Elementary Level
- ✓ Junior High/High School Level
- ✓ Community Outreach



Elementary Component

JOM Elementary students receive approximately \$25 off their yearly Academic fees

JOM Elementary students had the opportunity to attend our After-School Program (runs from September to May), where they learn about their American Indian heritage and culture through music, crafts, language, storytelling, and games

Native American elementary students are also assisted with tutoring in Reading and Math

We were able to provide Native American dancers at the elementary school and ELC. A community event that all are invited to attend, a Native Unity Gathering in the fall, where students were able to make crafts, enjoy Native food, and watch various Native presentations



The Dr. Jerry Hamm Early Learning Center

Students and staff were hands on during a Native American Dance and sign language presentation. Native American Dancers performed multiple traditional dances for each preschool class.



Junior high/high school component

JOM students receive approximately \$25.00 off their yearly Academic fees

JOM Jr. HI/HS students had the opportunity to attend monthly meetings where they learn about their American Indian heritage and culture through music, crafts, language, storytelling, and games

JOM seniors receive \$25.00 to go towards the purchase of their cap and gown expense.

We were able to provide Native American cultural activities for Jr. HI/HS. A community event that all are invited to attend, a Native Unity Gathering in the fall, where students were able to make crafts, enjoy Native food, and watch various Native presentations



Community Component Native Unity Gathering



Didanilvsdi
"Welcome"

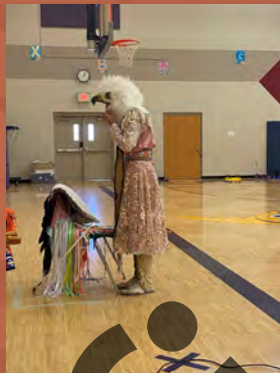


Community Service Component Valentines for Veterans



Native American Dance Performance

Native American Dance and Language



Wado

The JOM program funded through Cherokee Nation directly serves our Native American students by allowing us to focus exclusively on culture; no other funding source allows this. JOM encourages students to gain knowledge and appreciation of their American Indian ancestry. Wado, Cherokee Nation!

District Wellness Update

Cassandra Worden, Director of Child Nutrition
Marcia Roberts, MG County BCBS Pathways Coordinator

What are the Kansas School Wellness Policy Model Guidelines?

The Kansas School Wellness Policy Model Guidelines were developed to assist Sponsors in establishing and implementing local school wellness policies that meet minimum standards designed to support a school environment that promotes sound nutrition and student health, reduces childhood obesity and provides transparency to the public on school wellness policy content and implementation.

Coffeyville is committed to providing school environments that promote and protect children's health, well-being and ability to learn by supporting healthy eating, nutrition education, physical activity and integrated school based wellness.

- According to Action for Healthy Kids, Kansas is the only state that monitors school wellness policies
- Kansas is a trend-setter in school wellness policies, therefore we want to make sure that the example we are setting effectively establishes positive behaviors of our students.

2023-2024 USD 445 Wellness Council

Casey Worden, Child Nutrition
Julie Stukesbary, CES
Susan Lunt, CES
Stephanie Neely-Dunlap, CHC-SEK
Kelsea Watkins, CHW
Ashton Powers, RMS
Delia Northup, FKHS
Katherine Pinto, KSRE
Marci Roberts, MG County BCBS Pathways Coordinator

Lauren Roberts, FKHS
Gordon McDaniel, FKHS
Amy Walker, ELC
Hailey Collins, CHW
Dorothy Riley, Child Nutrition
Wade Welch, FKHS
Holly Miner, KSRE
Rebecca Gilcrist, KSRE

Why is School Wellness Policy important and what are the benefits?

Children are the future and we want to give them a healthy start. We can do that with community collaboration- helping develop practices, programs, and policies in our schools to give students a healthier foundation for life.

Staff wellness is an important component of wellness for the school district. The students can begin or already are modeling behaviors that are demonstrated by the teachers and staff.

Seven policies have been identified that need to be raised to the modeling level, which are the most highly effective practices. The BCBSKS Pathways grant has up to \$20,000 available to complete the work.

Business Manager's Report

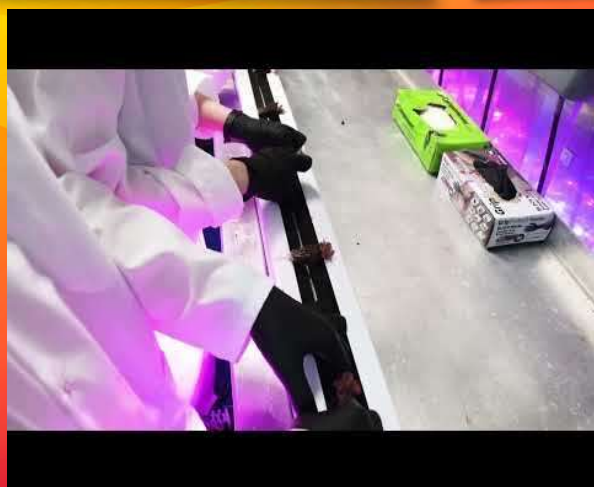
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Montgomery County Farm of the Future

A state-of-the-art hydroponic growing system that will ensure the next generation understands the importance of proper nutrition while changing the future of food through hands-on education.

Farm of the Future

- Independent of weather
- Zero pesticides or herbicides
- Constant fresh, hyper organic produce year round
- Better access to nutrient dense food
- Lower carbon footprint by removing the distance between farm to mouth
- Sustainable - Child Nutrition Program and Education
- Enrichment of community
- Veteran Owned



Farm of the Future

Project Objectives

- USD 445 will learn how to manage a hydroponic farm classroom
- Students will learn agriculture, plant sciences, nutrition, business marketing, and food preparation skills.
- Students, especially those with low incomes, will consume more fresh, organic produce.
- Our school district will work towards self-sufficiency concerning the amount of leafy greens and herbs used by the food service program.

50% funded through a grant by the Kansas Department of Agriculture. Remaining 50% provided by various donations from the SEK area. District expenses essentially are utilities costs.

The Farm Classroom

- 40 ft, insulated shipping container converted into a fully operational hydroponic farm.
- Monitoring system alerts farm managers of nutrient and environmental changes.
- The farm systems work together to keep environment the same 24/7, despite exterior weather.
- Uses 90+% less water than a traditional farm by water recycling system and reintroducing evaporation and humidity back into the watering system.
- Highly energy efficient lighting system
- Very reasonable amounts of electricity to maintain the temperature with its HVAC units.
- Support: Community Green Farms & Leafy Green Farms

Child Nutrition Shout out!

Kansas Wheat page posted pictures of our Child Nutrition staff at work and their efforts to incorporate local Kansas whole grain into meal items.



Angie Twitchell making Bierocks



Natasha Hall making garlic knots

Phase II - Part 1: HVAC Update RMS/FKHS

- Replace all existing HVAC units at both RMS and FKHS
 - Excluding recently replaced units (1 RMS, 1 FKHS)
 - Excluding 2 rooftop units at FKHS Auditorium
 - 7 units total being replaced
- Testing & Balance of Units
- Structural Updates as needed
- Building Automation & Opination

Funding Sources:

- ESSER Funds: \$2,585,510
- Capital Outlay: \$264,599
- Total Cost: \$2,850,109

- Note: ESSER funds must be on a reimbursement schedule.

Project	Cost
HVAC - HS	2,012,647
HVAC - MS	710,909
Contingency	115,173
IGA	11,380
Total Project Cost	2,850,109

Month	PA#	\$ Value
Dec-23	1	285,011
Jan-24	2	142,506
Feb-24		
Mar-24		
Apr-24		
May-24	3	427,517
Jun-24	4	855,033
Jul-24	5	712,528
Aug-24	6	285,011
Sep-24	7	142,504
		2,850,109

*all PA's are estimated

Phase II - HVAC Project RMS/FKHS

Trade Description	Construction Cost	Contractor
BAS & Optimization	\$ 296,249	Dynamic Controls, Navitas
Testing & Balance	\$ 28,542	Doyle Field Services
Structural	\$ 55,000	TBD (Allowance)
Commissioning	\$ 60,829	Navitas
HVAC	\$ 1,746,773	Waldinger, AAON
Contingency	\$ 115,175	TBD
Direct Construction Cost	\$ 2,302,568	
Performance Bond/Insurance	\$ 56,327	
General Conditions	\$ 229,066	
Measurement & Verification	\$ 28,163	
Engineering	\$ 49,867	
ESCO Fee	\$ 172,738	
Investment Grade Audit	\$ 11,380	
Total Project Cost	\$ 2,850,109	

Annual Projected Energy Savings	\$ 5,272
Annual Projected Operational Savings	\$ 21,667

Project	Cost
HVAC - HS	2,012,647
HVAC - MS	710,909
Contingency	115,173
IGA	11,380
Total Project Cost	2,850,109

Phase II - Part 2: District HVAC Controls/Lighting Updates

- District-wide LED lighting
 - Significant energy savings (\$48,000/year)
- District-wide Updated Building and Automation Systems (BAS)
 - Significant energy savings (\$44,000/year)
- District-wide Weatherization
- District-wide Retro Commissioning
- Replace HVAC unit at Nado Café

- Funding Sources:
 - Capital Outlay

\$2,142,895

SCPS1 - Capital Project Draw Schedule

Month	PA#	\$ Value
Dec-23	1	233,647
Jan-24	2	118,014
Feb-24		
Mar-24		
Apr-24		
May-24	3	311,041
Jun-24	4	407,554
Jul-24	5	504,068
Aug-24	6	311,041
Sep-24	7	118,014
Oct-24	8	69,758
Nov-24	9	69,758
		2,142,895

*all PA's are estimated

Project	Cost
LED Lighting	564,879
BAS	606,218
Weatherization	70,379
RCx	586,230
HVAC - Food Service	221,984
Contingency	84,825
IGA	8,380
Total Project Cost	2,142,895

Phase II - Part 2: District HVAC Controls/Lighting Updates

Phase II HVAC/Lighting Project		
Trade Description	Construction Cost	Contractor
Lighting	\$ 445,092	LSI
Weatherization	\$ 55,468	ECM Holdings
BAS & Optimization	\$ 484,949	Dynamic Controls, Navitas
Testing & Balance	\$ 1,168	Doyle Field Services
Structural	\$ -	N/A
Commissioning	\$ 3,088	Navitas
HVAC	\$ 163,695	Waldinger, AAON Equipment
Retro Commissioning	\$ 357,526	Central Consolidated, Dynamic Controls
Retro Commissioning	\$ 100,000	Repair Allowance
Contingency	\$ 84,825	TBD
Direct Construction Cost	\$ 1,695,811	

Performance Bond/Insurance	\$ 41,484
General Conditions	\$ 168,704
Measurement & Verification	\$ 20,742
Engineering	\$ 80,549
ESCO Fee	\$ 127,219
Investment Grade Audit	\$ 8,380
Total Project Cost	\$ 2,142,889

Phase II HVAC/Lighting Project - Savings	
Annual Projected Energy Savings	\$ 98,032
Annual Projected Operational Savings	\$ 52,312

Project	Cost
LED Lighting	564,879
BAS	606,218
Weatherization	70,379
RCx	586,230
HVAC - Food Service	221,984
Contingency	84,825
IGA	8,380
Total Project Cost	2,142,895

Room Dry Fogger Purchase

- Fills the room with hypochlorous (200 ppm)
- Room Dry Foggers leave no residue
- Eliminates various viruses including COVID-19
- Safe to use on all types of materials.
- Safe to use when people are around
- DRiGEN unit is replaced with the GEIA Solutions LUVIAN unit.
- Industrial grade nebulizer
- 5 Units (1 per building/maint.)



	Vendor #1	Vendor #2
	4-State Maintenance & Supply Coffeyville, KS	CleanCore Solutions Manufacturer Omaha, NE
Item:		
Unit Type	IA-500-LUVIAN6	IA-500-LUVIAN6
Qty:	4	5
Price:	\$9,797.47	\$9,995.00
Unit Type	DRiGEN 4	
Qty:	1	
Price:	\$9,737.47	
Total Equipment	\$48,987.35	\$49,975.00
Shipping	\$4.00	\$1,500.00
Total	\$48,991.35	\$51,475.00
	Shipping included in individual price	

CES Playground Project

- RFP was created and published (available online)
- Sent to multiple playground and construction companies (11 total)
- Received 5 responses
- Reviewers:
 - 1 building administrator
 - 1 building teacher
 - 1 student parent
 - 1 Maintenance/custodian
 - Business Manager (me)
- RFP Available: Sept. 26
- Onsite Visit: Oct. 4
- Proposals Due: Oct. 31
- Evaluation Criteria
 - 5% - Completeness of project proposal
 - 20% - Overall project design and layout and completeness
 - 25% - Play structures incorporated
 - 25% - Variety & type of interaction/sensory options for students
 - 10% - Equipment/product look and feel
 - 10% - Project Cost
 - 5% - Warranty information

CES Playground Project Results

Evaluation Areas	Evaluation %	Total Possible	Weighted Possible	Miracle Custom Play	J. Oliver Construction	Noah's Park & Playground	School Specialty
Completeness of project proposal	5.0%	15	0.80	0.51	0.71	0.28	0.68
Overall project design and layout and Play structures incorporated	20.0%	40	8.00	4.56	5.96	4.24	6.64
Variety & type of interaction/sensory	25.0%	30	7.50	4.60	5.45	4.75	6.45
Equipment/product look and feel	25.0%	40	10.00	7.35	8.20	6.60	8.30
Project Cost	10.0%	15	1.50	1.04	1.26	1.08	1.20
Warranty information	10.0%	20	2.00	1.48	1.82	1.82	1.52
	5.0%	10	0.50	0.43	0.46	0.24	0.45
Total	100.0%	170	30.30	19.97	23.86	19.01	25.24
Proposal Ranking				4 / 5	3 / 5	5 / 5	2 / 5

Evaluation Areas	Evaluation %	Total Possible	Weighted Possible	ABCreative
Completeness of project proposal	5.0%	15	0.80	0.69
Overall project design and layout and Play structures incorporated	20.0%	40	8.00	7.20
Variety & type of interaction/sensory	25.0%	30	7.50	6.65
Equipment/product look and feel	25.0%	40	10.00	8.55
Project Cost	10.0%	15	1.50	1.26
Warranty information	10.0%	20	2.00	1.64
	5.0%	10	0.50	0.41
Total	100.0%	170	30.30	26.40
Proposal Ranking				1 / 5

**Total Bid:
\$285,036**

ABCreative Proposal Aspects



CES Playground Project Funding and Timeline

- Guaranteed Completion: July 31, 2023
- ABCreative Total bid: \$285,036
- ABCreative Anticipated Completion: February 28, 2023.
- Funding Sources:
 - Elementary PTO: \$23,308.00
 - J. A. Carney Beneficiary Donation \$89,727.77
 - ESSER III Funding \$152,000.00
 - USD 445 Capital Outlay \$20,000.23
 - Total Project Funding \$285,036.00

Additional projects (still in development) include water stations, trees/landscaping and possible walking path.

Replace RMS Boiler Pump

- Boyle Services (Tulsa, OK)
 - Replacement Pump
 - Remove B&G Pump (original)
 - No fitting adjustments needed
 - Install B&G Pump (same as original)
 - Lead Time: 4-5 weeks
 - Total Cost: \$31,999.59
- Combustion Services (Oswego, KS)
 - Replacement Pump
 - Remove B&G Pump (original)
 - Modify fittings & placement
 - TACO Pump (different brand)
 - Lead Time: 4-6 weeks (did not return a quote for the B&G direct replacement.)
 - Total Cost: 30,341.50

Recommendation is to purchase the replacement pump from Boyle Services out of Tulsa, OK for \$31,999.59.

Replace FKHS Pool Pump

- CRI Bid Pool Pump Replacement and installation
 - Current pump is leaking and will fail soon.
 - Approximately 4 week lead time
 - Utilizing funds from the Pool Fund account.
 - \$15,120.80
- Existing pump will be rebuilt and stored for future replacement.



ELC Multipurpose Room HVAC Project

- The old “gym” will be changed into a multi-purpose room.
- 4 HVAC units will be installed in strategic locations.
 - 2 units in the northwest and southwest corners
 - 2 units in the northeast and southeast closet space above the stage area
 - HVAC unit design for the MPR is similar to what has been installed in the remodeled ELC classrooms with a chase being accessible in the classroom space.
- Will separate the MPR from the boiler system at ELC.
- Dropped ceiling grid will be installed.
- New LED lighting will be installed.
- Estimated completion is March 31, 2023.

ELC Multipurpose Room HVAC Project

- RFP sent out with requirements for each of the specific areas of the project. Onsite review of the project was held for each contractor interested.
 - HVAC equipment, plumbing, electrical and construction
- Construction may take place at any time with completion prior to May
- Funding:
 - Total anticipated project cost: \$123,447.00
 - Patterson Grant received: \$123,500.00
 - USD 445 Capital Outlay: Any unforeseen costs

Dr. Cavaness applied for a grant opportunity, securing the funding for the CCEE for \$123,500 to be spent specifically on this project.

ELC Multipurpose Room HVAC Project

Construction Bid Results

- RFP sent out with requirements
- Construct new HVAC enclosures
- Remove existing basketball goals
- Install 2x4 ceiling grid throughout MPR area
- Bids Received:
 - Decker Construction, Inc. \$64,641.00
 - Jon Graham Construction \$37,050.00

Recommendation is to accept the bid from Jon Graham Construction for \$37,050.00

HVAC Equipment Purchase

- Original plan was a large unit, but changed RFP for four smaller units.
- Remove existing two air handler units
- Install all ductwork, grills necessary
- Bids Received:
 - EKC Heat A/C, Inc: \$56,247.00
 - APEX Heat & Air: \$67,336.00

Recommendation is to accept the bid from ECK Heat A/C, Inc. for \$56,247.00

ELC Multipurpose Room HVAC Project

Plumbing Bid Results

- Run new gas lines to each of the four units
- Bids Received:
 - CRI Plumbing \$10,000

Recommendation is to accept the bid from CRI Plumbing for \$10,000.00

Electrical Service Results

- Run electrical service to each of the four new HVAC units in the MPR.
- Set new dedicated service and panel.
- Replace existing lighting with LED lighting
- Bids Received:
 - Chastain Electric: \$20,150
 - Kelly Electric: Declined to bid

Recommendation is to accept the bid from Chastain Electric for \$20,150

June 19 - Emancipation Day Holiday

- **Background**
 - Emancipation Proclamation issued on January 1, 1863 by President Abraham Lincoln
 - On June 19, 1865, Major General Gordon Granger ordered the final enforcement of the Emancipation Proclamation in Texas.
- Signed as a federal holiday in 2021 by President Joe Biden
- Announced by Gov. Kelly on Oct. 10th that Kansas will recognize June 19 as a paid day off for state employees.
- **Fiscal Note/Impact: USD 445:**
 - Impacts 12-month employees
 - Central Office secretaries
 - Most of Technology Department
 - Custodial staff (all bldgs.)
 - Maintenance staff
 - Staff are not required to work paid time off holidays
 - Cost: \$3,911
 - Child Nutrition Summer Food Program
 - Cost: \$5,137
 - Programs Impacted:
 - BGTots, BGClub, Summer School

Microsoft Office 365/Defender Purchase

- Purchase of Microsoft Defender for all laptop devices in the district. Replaces the old TrendMicro antivirus.
- Purchase Microsoft Office 365 for all students/staff in the district laptop and desktop machines.
- Includes 325 licenses (students allowed through Microsoft) and 5 management level Platform accounts including deployment software.
- Yearly subscription cost.
- Total Cost: \$21,587.90

