

### **SOUTHEASTERN ELECTRIC**

**NOVEMBER 2023 VOL. 24 NO. 7** 



## Don't forget about Member **Appreciation**



**Chad Kinsley** CEO/GM

Well, it's official. The summer of 2023 is in the history books and fall officially started back on September 23rd. This date is also known as the autumn equinox for those of us living in the northern hemisphere. For a little trivia though, what is the autumn equinox?

Scientifically speaking, an equinox is the precise date the sun is aligned with the earth's equator. It only happens twice per year and denotes the change of seasons (spring and fall). It's also the time of year when there is almost equal durations

of daylight and night. That's why this time of year in southeastern SD the sunrise is at approximately 7:00am and the sun sets at approximately 7:00pm.

At your electric cooperative, the fall season is normally a busy time of year and this year is no exception. Our team has been working hard and is busy helping members with construction projects get their electric service upgrades or installations completed prior to winter setting in. We continue to also see solid growth across our service area. So far this year through the end of August, we've installed 580 new services for members. This is down slightly from the same period last year (875 new services) but still strong growth.

As a reminder, the supply chain challenges across the electric utility industry continue to persist. For example, distribution transformers take about one year to receive after being ordered. That's one reason why I'd encourage you to contact us as early as possible in your planning process for any electric system upgrades, repairs, or new service needs. It's really never too early to contact us. In fact, our team has already placed transformer orders

for next year to be able to secure production slots with manufacturers. We're also stocking more inventory where necessary. So our team is doing what we can to deliver the level of service you expect and deserve. Please continue to help us in this regard by contacting us as soon as possible for your electric needs.

Also speaking about next year, your Southeastern team will be working over the next few months to finalize the 2024 budget plans. We're proud of the fact that we haven't had to raise electric rates since 2017. That's over 6 years without a rate increase. Strong member growth in our service area along with prudently managing operating expenses have both been key aspects in helping us keep rates the same since 2017. Especially considering the significant inflation we've all experienced the past few years. I can't think of many, if any, products or services I use that have done this. Looking forward though, we do anticipate needing to increase rates modestly in 2024 to maintain the financial health of the cooperative. We'll certainly communicate more details as they become available and we finalize the 2024 budget.

Also this month, I'd remind you to please consider attending our Member Appreciation Days from November 8-11. This is a time for our team to thank you, the member/owners of Southeastern Electric. We'll be serving pancakes and enjoying fellowship with each other. Although not required, please consider bringing a canned food donation to help our local food banks serve those in need.

### Schedule of Member Appreciation Days

- November 8th Parkston office
- November 9th Salem office
- November 10th Viborg Community Center
- November 11th Lennox/Sioux Falls office

November is also a time to pause and reflect on all of the blessings and things to be thankful for. Thank you for being engaged with and supporting your electric cooperative. I'm truly blessed to work every day with a great employee team that's dedicated to serving you, our members. Take care and have a Happy Thanksgiving.

### COOPERATIVE

CONNECTIONS-

### SOUTHEASTERN ELECTRIC

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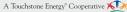
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### **Touchstone Energy®** Scholar of the Week



Congratulations to Kellen Kueter on being chosen as the Touchstone Energy® Scholar of the Week winner for the week of October 8, 2023 - October 14, 2023. the scholar of the week program is a partnership between Dakota News Now Television, Southeastern Electric Coop and other local Touchstone Energy Cooperatives that honors accomplished high school students.

Kellen is active in the Montrose School district as Vice-President, secretary and student advisor for the FFA program, treasurer for the National Honor Society and Student Council Vice President.

As a Scholar of the Week, Kellen was featured in a weekly segment on Dakota News Now and received a \$250 scholarship from Southeastern Electric Coop. Kellen is also now eligible to receive a \$1,000 scholarship or one of two \$500 scholarships that will be given away next spring at the annual Scholar of the Year banquet.

Touchstone Energy Cooperatives are local, active members of their communities, dedicated to building our communities and improving our way of life. Since the Scholar of the Week program began, more than \$80,000 in scholarships has been awarded to more than 530 students. The program is a great partnership between local Touchstone Energy Cooperatives and their members and truly captures the commitment that electric cooperatives have to the communities they serve.

## **Drowsy Driving**

**Drowsy Driving Prevention Week (Nov. 5-11, 2023)**, held every year during the first full week of November, is a good time to remember that drowsy driving is impaired driving.

According to the Centers for Disease Control and Prevention, about 1 in 25 adult drivers report having fallen asleep while driving in the previous 30 days, and many more admit to driving when they were sleep-deprived.

These startling figures show how prevalent drowsy driving is. What drivers may not realize is how much drowsy driving puts themselves – and others – at risk. In fact, an estimated 6,400 people died annually in crashes involving drowsy driving, according to the National Sleep Foundation.

### **Impact of Drowsiness on Driving**

Driving while drowsy is similar to driving under influence of alcohol.

- Drivers' reaction times, awareness of hazards and ability to sustain attention all worsen the drowsier the driver.
- Driving after going more than 20 hours without sleep is the equivalent of driving with a blood-alcohol concentration of 0.08% – the U.S. legal limit.
- You are three times more likely to be in a car crash if you are fatigued.

A driver might not even know when he or she is fatigued because signs of fatigue are hard to identify. Some people may also experience micro-sleep – short, involuntary periods of inattention. In the 4 or 5 seconds a driver experiences micro-sleep, at highway speed, the vehicle will travel the length of a football field.

### **Prevalence of Drowsy Driving Crashes**

The National Highway Traffic Safety Administration estimates that every year about 100,000 police-reported, drowsy-driving crashes result in nearly 800 fatalities and about 50,000 injuries. The real number may be much higher, however, as it is difficult to determine whether a driver was drowsy at the time of a crash.

A study by the AAA Foundation for Traffic Safety estimated that 328,000 drowsy driving crashes occur annually. That's more than three times the police-reported number. The same study found that 109,000 of those drowsy driving crashes resulted in an injury and about 6,400 were fatal. The researchers suggest the prevalence of drowsy driving fatalities is more than 350% greater than reported.

Beyond the human toll is the economic one. NHTSA estimates fatigue-related crashes resulting in injury or death cost society \$109 billion annually, not including property damage.

### **Interventions for Drowsy Driving**

Drowsy driving affects everyone, including adolescents and teens, who are not getting enough sleep (according to the CDC, it is recommended that teens get 8-10 hours of sleep each night). That means interventions focusing on this age group can help reduce drowsy

driving. One such intervention is for parents to incorporate discussions and rules on drowsy driving while completing their parent-teen driving agreements.

### Other ways to reduce drowsy driving include:

- Crash avoidance technologies: New and existing safety technologies, such as drowsiness alert and lane departure warnings, can detect common drowsy driving patterns and warn drivers to stay in their lane or take a break
- University interventions: College students receive less than average sleep, with some estimates at less than six hours a night; education programs aimed at college students may help curb drowsy driving and instill healthier behaviors that can last into adulthood
- Getting more sleep: According to the American Academy of Sleep Medicine and the Sleep Research Society, adults should get seven or more hours of sleep each night
- Medication labels: An article by Consumer Reports found that side-effect warnings are not always clear; new labeling guidelines may help drivers understand when to drive or not drive after taking these medications
- Employers: Workplaces with strong off-the-job safety and health programs can include key information on getting sufficient sleep and refraining from driving drowsy

Source: National Safety Council



### Don't Fly Kites Near Power Lines! Jason Willman, Age 9

Jason Willman advises people it's not safe to fly kites around power lines. Jason is the son of Dave and April Willman from Yankton, S.D., members of Clay-Union Electric Corporation.

Kids, send your drawing with an electrical safety tip to your local electric cooperative (address found on Page 3). If your poster is published, you'll receive a prize. All entries must include your name, age, mailing address and the names of your parents. Colored drawings are encouraged.



cooperative name.

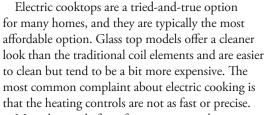
mailing address, phone number and

## **Consumer Guide** to Stovetops

Q: I'm considering a new stovetop. Can you explain the different options available?

**A:** I have found that most people who enjoy cooking have pretty strong opinions about their preferred fuel choice: gas or electric. Induction is a newer option for home stovetops, which is growing in popularity.

According to a study completed by Electric Power Research Institute, 74% of the energy from an electric range is transferred to food, versus 40% on a gas range. Induction cooktops are the most efficient option at 90% energy transferred to food. Regardless of your stovetop choice, right-sizing pots and pans to the burner is important to avoid wasting energy.



Many home chefs prefer gas stovetops because you can easily see the size of the flame, a visual clue that helps you control the cooking temperature. Temperature adjustments are also faster and more precise than on electric stovetops. However, there are some concerns with safety and indoor air quality associated with gas stoves because gas emissions can be harmful to your health. To help reduce

indoor air pollution, always use your exhaust fan when using your gas stovetop. Ideally, your exhaust fan should be vented to the exterior of the home.

Access is also a consideration. Natural gas is typically available in more populated areas, while rural customers may need a propane storage tank installed outside their homes to use a gas stove.

An induction stovetop can offer a higher-end cooking experience than a standard electric stovetop, and some people prefer it to cooking on gas.

Induction stovetops use electromagnetic energy to heat the pan, reducing energy waste. Instead of heating the stove's surface, they heat the pans themselves. Because the pans heat directly, you don't have to wait for the heat to transfer like you do with gas and electric stovetops, resulting in faster cooking times. They also allow for more precise temperature control, which can deliver better results.

Cool burners offer additional safety benefits. You don't have the indoor air quality issues associated with gas, and they won't ignite items like dishrags or paper left on the stovetop.

Induction cooktops are typically more expensive than similar gas or electric models. They also require you to use specific cookware. Stainless steel and cast-iron cookware are both compatible with induction cooktops. If you want to test your pots and pans to see if they are induction compatible, do the magnet test. If a magnet sticks to the bottom of the pan, it will work on an induction stove.

Cooking on an induction stovetop takes a little time to get used to, but many people have made the switch and enjoy the experience.

If you are remodeling and have a gas range, consider running electrical to support an induction cooktop if you change your mind in the future. Setting up the power supply during a remodel can offer significant savings.

If you are considering making the switch, be sure to keep an eye on any incentives for your state or region. A rebate for replacing your gas stove with an electric one may be available under The Inflation Reduction Act.



Miranda Boutelle **Efficiency Services** Group



## RattleSnake Randy

**Scott Waltman** 

Thousands of prospectors flocked to the Black Hills after the 1847 expedition of Gen. George Custer and accompanying stories that there were riches to be found in the streams and beneath the pine trees.

South Dakota wasn't even a state back then. But when folks heard there was "gold in them thar hills" of western Dakota Territory, they didn't want to miss out.

That was the onset of the Black Hills Gold Rush, which peaked in 1876 and 1877 not far from the town that's now named for Custer, according to a history account published by Black Hills Visitor Magazine.

Eventually, of course, the discovery of gold led to full-scale mining, much of it near the outlaw and gambling town of Deadwood.

While the big mines have since closed, visitors to the Black Hills can still try their hand at panning for a little gold.

That's where RattleSnake Randy can help out. He'll take folks to a claim of his not far from Rockville for an authentic goldpanning experience. He can't guarantee gold will be found, but said that for those who work at it, the odds of finding a few flakes are good. And he does guarantee fun.

Randy first went panning more than 20 years ago in California.

"Once I did my first pan, I was hooked on it."

Like the prospectors of old, he had the fever.

Randy said he always had an interest in gold, which grew from watching old westerns in which the outlaws would steal gold belonging to the cowboys.

He started Black Hills Gold Mining a few years back after a series of health issues, which included five back surgeries and an aortobifemoral bypass surgery because of problems with some of his blood vessels. It all changed Randy's perspective on life, including the realization that there are more important things than

Now, he spends the spring and summer months offering a unique experience to folks from around the world.

"To me, it's to make a memory for a family," he said.

He offers three four-hour gold-panning tours a day with no more than five people

> per group. Randy's been on a dozen or so TV shows, including one shown in Germany, Austria and Switzerland. And he's taken international rock star Ozzie Osbourne out for a day of panning.

"He called me a lunatic, so if that's any indication..." Randy said with a chuckle. "I took it as a compliment coming from him."

Randy said Osbourne is a history buff, which sparked his interest in trying to find some gold.

The panning experiences are a



combination of science, geology, physics and gold-mining history, Randy said.

Going out with the expectation to have fun is the best plan, he said. With that mindset, finding some gold adds to the excitement. And there's something to realize when the panning yields a little gold.

"When you find it. you're the first one to ever see that gold," Randy said.

His peak months are June through August, but he leads tours from whenever the temperatures warm up until the claim freezes.

Oh, and as for the name RattleSnake Randy? Well, he put a rattlesnake rattle on his gold mining cap, which led to the whole cap being covered with snake rattles. So, a neighbor started calling him Rattlesnake Randy. The name fits in more than one way as others call on him to remove the venomous serpents.

More often, though, he's leading people on panning adventures or exploring the nine other claims he has in the Back Hills.

Randy said it's smart to book early as his business has been increasing every summer. A panning adventure costs \$50 for adults and \$40 for kids 5 to 16. To book or learn more, visit blackhillsgoldpanning.com.

### WINGS OF VALOR



Veterans enjoying their stay at Wings of Valor.

## **WINGS OF VALOR**

### A Veteran's Retreat

#### Shannon Marvel

shannon.marvel@sdrea.coop

Wings of Valor Lodge isn't just a hunting retreat offering veterans a good time and a free pheasant hunt, it's a place for them to come home.

The non-profit organization offers all U.S. military veterans an all-expense paid hunt in the heart of pheasant country, about five miles south of Parker, South Dakota.

The organization runs almost entirely on volunteers, donations and sponsorships and has already served more than 500 veterans from over 40 states since it began operations in 2019.

Sean Adams, the organization's president and co-founder, said the idea to open a hunting lodge came after discussions with the organization's now-CEO Bruce Weller back in 2018.

Weller owned a private hunting lodge called Birds, Bucks and Berries, and was host to Adams and other veterans during his annual veterans' hunt.

"Bruce was saying how the veterans' hunt was always the best day of the year, so I said, we can make every day the best day of the year if you want," said Adams.

Adams, who was grievously injured while serving in Afghanistan resulting in a double amputation of his legs in 2012, said he was well-versed in the non-profit community by the time he and Weller began discussing opening a hunting lodge that served veterans.

"I know pretty much how it works. If you do what you say, do it on time, do it well, serve veterans with a level of professionalism, and have a little faith, people will come," Adams said.

"From that conversation to Nov. 1, 2019, we worked on build site plans that I designed with one of the volunteers. We took a pavilion area that (Weller) used for weddings and put chalk lines everywhere, which is how we mapped out a building plan."

Adams said he rolled his wheelchair around each room, and if he hit a chalk like, he'd remark the line to ensure it was handicap accessible. That was in



Above: CPL USMC (RET) Sean Adams

**Right:** Sean Adams recovers in a hospital after suffering serious injuries in an IED explosion in Afghanistan in 2011.

January of 2019. Eleven months later, the lodge had been built and a group of veterans came to hunt under the newly established Wings of Valor Lodge.

Adams said a premise of Wings of Valor Lodge is to welcome veterans' home to something that's not chaotic, a place where they can find purpose and peace.

There's no religious angle, nor any requirements other than having taken the oath to serve our country for a veteran to have their travel expenses and entire hunting trip paid for by the non-profit.

"My generation fought in a war that was religious based," Adams explained. "We do have a spiritual setting, but we don't press anything. We never want a veteran to feel that they are oppressed by any sort of a faith."

Whether a veteran is religious, Christian, Muslim, atheist, or simply spiritual, they will be amongst others who understand what they've been through.

"No veteran is broken, they just need to come home," Adams said.

"God did not call the qualified, he called the unqualified that were willing to do

whatever was asked. Don't think because you did something oversees that your any worse than the pastor in the pulpit. We're all sinners on this earth."

Nature is also a powerful tool that Adams believes helps mend the mind, body and spirit. It's peaceful, which he said is the type of environment veterans need.

"You need all those to reground yourself back in society. It's really hard to come out of a war, or wars, and describe that to the average human being," Adams said.

The lodge has hosted veterans of World War II, the Korean War and Vietnam to

> veterans who have served in the wars in Iraq, Afghanistan and Operation Desert Storm.

Many of the veterans that have come to the lodge have never had a chance to heal or "come home", Adams said.

Some of those

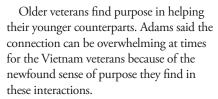
men were Marines that Adams served with directly a decade ago.

"They saw me in an IED blast. They didn't have time to heal. They were able to see that I was okay and it was time for them to start healing. They had given enough to the country. It was time to start the healing process," Adams said.

'We also had a veteran talk about

Vietnam. He hadn't talked about it since 1968," Adams said.

Combat veterans, regardless of where they served or experienced warfare, establish a connection with one another at the lodge.



Adams said raising kids and having companionship with your wife or husband is meaningful to veterans, but they often go without the relationships they had with their fellow soldiers they had beside them in the heat of battle.

"Giving someone millions of dollars, houses, or trip - that's great. But that's only mending the problem. Giving someone a sense of purpose is something we have to do," Adams said.

"When the Vietnam veterans tell my generation 'I get it, and it won't last forever', it gives the Vietnam guys a sense of purpose. The longer you hold it in the deeper it gets. That's something we realized at Walter Reed. We started getting off our medications the more we talked about what happened."

Adams said any veteran who wants to come and hunt at the Wings of Valor Lodge need only apply.

Individual applications come to the lodge free of charge. That means the organization will cover the cost of travel and any other expenses incurred to ensure the veteran doesn't pay a dime out of their own pocket.

To apply for a hunt or learn more about Wings of Valor Lodge, go to www. wingsofvalorlodge.org.



A handicap accessible bedroom at Wings of Valor lodge

## **Board Summary Report**

The Board of Directors of Southeastern Electric Cooperative met in Marion on Thursday, September 21, 2023, with all directors present. Also, present were Manager Chad Kinsley, Attorney Mike Nadolski and staff members John Euchner, Todd Nelson and Jon Wunder.

Manager Kinsley reviewed with the board the following items:

- 1. Reviewed and discussed East Rivers' 10-year transmission plan, WAPA rate increases, CFC rate design options, carbon pipelines, large loads, staffing updates and member is-
- 2. Discussed Basin financials, Basin crypto and large load rate administration, Basin's SPP West membership and RUS minor project update.
- 3. Manager Kinsley attended the East River Annual Meeting and NRECA Regional Meet-

CFO Jon Wunder reviewed his written report, including the preliminary financial report, capital credit retirements, NRECA annual enrollment, NRECA retirement plan changes, Basin financials and the upcoming budget process.

Member Services and IT Manager Todd Nelson reviewed his written report, social media, scholar of the week, member appreciation days, electric vehicle expo, AMR conversion, MapWise conversion, disconnects, past due accounts, IT projects, cybersecurity and load management. Operations Manager John Euchner reviewed his written report, which included any close calls, recent safety meetings and outages. He also talked about future services, the construction work plan, pole testing and project updates. Euchner

pansion.

Attorney Nadolski briefed the board on recent eminent domain proceedings.

provided an update on the Sioux Falls office ex-

The board acted on the following motions:

- A motion was made and seconded to approve the wage, salary and fringe benefit package for 2024. Motion carried.
- A motion was made and seconded to review and propose amendments related to the boot replacement policy. Motion carried.
- A motion was made and seconded to approve a donation to the Harrisburg High School Career Program. Motion carried.
- A motion was made and seconded to set the November board meeting for Thursday, November 16, 2023. Motion carried.

Next regular monthly meeting will be held on Thursday, October 19, 2023, at the Marion of-



## **Member Appreciation Days**



### **Southeastern Electric Cooperative** Member Appreciation Days

### Join us for all you can eat Pancakes and Susages

- Wednesday, November 8, Parkston Office 5 to 7 p.m. 1306 S SD Highway 37 - Parkston, SD
- Thursday, November 9, Salem Office 5 to 7 p.m. 220 W Hollister Ave - Salem, SD
- Friday, November 10, Viborg Community Center 5 to 7 p.m. 101 E Sorenson St - Viborg, SD
- Saturday, November 11, Sioux Falls Office 10 a.m. to 1 p.m. 47077 276 St (I-29 Exit 68) - Lennox, SD

As we enter the season of giving, we are asking attendees to bring canned food items for the local Food Pantries. Items such as canned meats, vegetables, soups, cereals, paper products, cleaning supplies, diapers and personal hygiene items. (Please make sure items are not expired) Cash donation will also be accepted and welcomed.



Dignity courtesy of Travel South Dakota

## DIGNITY

### **Celebrating American Indian Heritage**

**Scott Waltman** 

Rising from the prairie land as it gives way to bluffs on the east side of the Missouri River is a spectacular sculpture commemorating both South Dakota's 125 anniversary and the state's original inhabitants.

Dignity of the Earth and Sky was built by Sturgis-based sculptor Dale Claude Lamphere, who used to be the state's poet laureate.

The sculpture was erected in 2016 after Norm and Eunabel McKie announced it as a gift to South Dakota upon the state's quasquicentennial in 2014.

Dignity towers 50 feet above the ground, beckoning motorists as they travel along Interstate 90. From the

east, it's the gateway to West River en route to the beautiful Black Hills. From the west, it's a sign to travelers

that they are closer to the Minnesota border than the state's most popular playgrounds that range from Wall to Spearfish to Hot Springs.

Ashley Riehle of Sylvania, Ohio, which is on the northwestern outskirts of Toledo and just south of the Michigan

border, said the stretch of I-90 alone makes South Dakota one of the best road trip states in the nation.

She visited South Dakota in 2021, driving from Sioux Falls to the Black Hills and back and twice stopping at the Dignity monument. She planned to visit the sculpture during her drive but said the Chamberlain area also doubled as a logical place to take a break.

As a history buff, Riehle appreciates





Jeremy and Stacey Waltner of Freeman visit the Dignity of Earth and Sky sculpture in 2018.

both the beauty and the significance of Dignity.

"I thought it was great that South Dakota acknowledges the first people that occupied the state," she said.

Many states don't, she said, and she doesn't know of any such significant recognitions in Ohio or Michigan.

Jeremy Waltner of Freeman, South Dakota, also appreciates the sculpture on multiple levels.

"It is as impressive as you can imagine just in terms of both size and impact," he said.

Being a South Dakotan, he knew of Dignity and that he wanted to visit. But he also wanted to make sure his wife Stacey, daughter Ella and son Oliver could share the experience. They stopped during a trip west in summer 2018.

The sculpture pays homage to South Dakota's Native American population, setting it apart from so many other tourist stops in the state, Waltner said.

"It's education as much as it is art," he said, adding that the context behind Dignity is critical.

Three Native American women from Rapid City served as models for the sculpture, which was created east of the town in an isolated area along the Cheyenne River.

Lamphere's other creations include work in the South Dakota State Capitol in Pierre and the Arch of Dreams in Sioux Falls. He's done commissioned portraits of Bob and Dolores Hope, Burl lves, Walter Annenberg, George and Eleanor McGovern and others, according to his website.

For Dignity, he had a specific goal.

"I wanted something that would really honor the indigenous people of the Great Plains, and I kept that in mind all the time. I made the work reflect the name that it has of Dignity, and I think that's part of what makes it work so well," Lanphere has said of his creation.

Riehle noted that the star quilt Dignity wears has meaning.

It's comprised of more than 100 blue diamonds as Dignity holds it behind her back in her outstretched arms.

In Native American culture, star quilts are a sign of respect and are often given as gifts to honor somebody for a substantial achievement in their life.

Including the quilt was a nice touch that took some planning, Riehle said, because it's a direct tie to the Lakota culture.

While there is a plaque at Dignity that briefly tells the story of the sculpture, Waltner said he's not sure most people realize the history.

In fact, he said, he's not sure if most people set out to visit Dignity or just happen across her as they zip through the heart of the state on the interstate.

"It's South Dakota's greatest conversational piece outside of two gigantic granite carvings in the Black Hills," Waltner said, referring to Mount Rushmore and the Crazy Horse Memorial.

Either way, he said, people who take time to admire the grand piece of art wind up learning a little bit.

When he stopped with his family, he said there was a good crowd of people visiting about the sculpture, smiling as they looked on in awe and waiting in line so they could get their pictures taken with Dignity.

Waltner said he has stopped to see the sculpture twice on his own.

Riehle met friends from Denver and Chicago in the Black Hills as part of her trip. She had been to South Dakota before but got to see and do much more in 2021. She visited Sioux Falls, Mitchell's Corn Palace, Deadwood, the Badlands, Wall Drug, Spearfish Canyon, Custer State Park, the Chapel in the Hills, Pactola Lake, Palisades State Park and other popular places.

All were fun, but Dignity was special, she said, because it is a reflection of the true foundation of South Dakota's history.

"So much history focuses on when the white settlers got there," Riehle said.

Dignity is deeper.

The McKies donated \$1 million to the Dignity project. Less than a decade later, that investment helps the thousands upon thousands of people who stop just east of Chamberlain each year take a moment to remember and acknowledge the rich history of South Dakota's first citizens.

### **Additional Facts:**

- November is National American Indian Heritage Month. It's a time to remember and celebrate the important contributions of Native people and their cultures, traditions, and histories.
- The first state to declare and celebrate an American Indian Day was New York on the second Saturday in May 1916.
- In 1990, the month of November was approved by a joint resolution and signed by President George H. W. Bush as "National American Indian Heritage Month."
- Central Electric Cooperative proudly powers Dignity and the rest area where thousands of visitors stop each year to celebrate the beauty of the American Indian.



Scott Pudwill, director of the Aberdeen Public School District's A-TEC Academy shows school board members one of three electric vehicles purchased for the academy's automotive class. Photo courtesy of The Aberdeen Insider

# The Rise of Career and Technical Education

Scott Waltman

Many high school graduates in South Dakota are veering from the traditional path to college and a four-year degree.

Career and technical education classes continue to grow in popularity with school districts expanding their offerings and academies and seeing more students interested in those classes.

During the 2021-22 school year, there were 25,282 South Dakota public school students taking some type of career or technical training class, according to information from the South Dakota Department of Education. That number includes students who took more than one class.

Those are the most recent complete numbers available from the state.

More and more, those classes get young people prepared for jobs that offer

good wages and benefits. The perception of what, decades ago, was called "tech school" has changed, and the number of students taking classes that focus on agriculture, manufacturing, hospitality and tourism, and architecture and construction continues to rise.

In recent months, the Aberdeen Public School District expanded its A-TEC Academy on the campus of Central High School. The project cost roughly \$3.6 million

New spaces for agriculture, family and consumer sciences, networking, and broadcast courses were added, though the district offers other career and technical education classes.

The agriculture program is especially popular, said Scott Pudwill, the district's A-TEC Academy director.

Before the expansion, he said, all of the ag classes were in one room. Now, ag classes have a multipurpose space with tables and sinks and the academy has a new greenhouse.

Students were starting to put plant beds together at the end of September and, Pudwill said, the kids will be able to monitor them during the winter months with the new facility.

He said ag classes average about 105 students per term, which is nine weeks. The automotive program is almost as popular with about 400 students taking classes over the course of a school year, he said.

Career and technical education classes are also popular in the Harrisburg School District, said Breanne Lynch, the district's career and technical education coordinator.

Harrisburg offers classes in 13 of the 16 clusters the state has, she said, and about half of the 1,700 students in grades nine through 12 take career and tech classes.

If you included internships, work-based learning and other options, about 90% of high school students have a career or technical education-related class or experience during their four years, Lynch said.

The district continues to offer more

### TECHNICAL EDUCATION

options. For example, Lynch said, a home builders academy opened in 2019. That first year, students built a full house. Now, they are working on tiny homes that will eventually go to veterans, she said.

In Aberdeen, A-TEC students have built cabins for the city's Wylie Park campground.

Both districts have partnerships with their local home builders associations.

Harrisburg's automotive program teams with Schulte Subaru in town. As is the case with many career and technical education classes, that gives students the chance to get hands-on experience.

Lynch said that when Schulte buys cars at auction, students have the chance to diagnose what problems there might be. They also do basic work like change the oil on district staff cars. That gives them experience in what it's like to work at a quick stop, she said.

Harrisburg students in the business management and administration cluster operate the Roar Store at the school. It offers snacks and drinks to students when meals aren't being served, Lynch said. For managing the store, including tasks like working with wholesalers to purchase products, the kids are paid in Roar Bucks they can spend at the store.

The aim of all of the career and technical education classes is to prepare students for the workforce, Lynch said. Workforce development is a prime focus of state leaders, she said.

Aberdeen Central's A-TEC Academy had a shop before the expansion. But students will get to try their hand at something new this school year.

The auto curriculum now has three electric cars, Pudwill said. Students will be able to build them, then the vehicles can be taken apart and used in future years.

Once finished, the cars will look somewhat like a dune buggy, he said. But they can be licensed and driven on streets and roads.

Even if students who take career and technical education classes choose another profession, they'll still have the skills to, for example, make home or vehicle repairs, Pudwill said.

For those who go onto a postsecondary school, many of the programs are one or two years, Pudwill said. So students get into the workforce quicker while accruing less debt than they would at a traditional four-year college or university, he said.

Bobbie Jo Donovan is the college and career readiness manager for the Rapid City Public School District and past president of the South Dakota Association for Career and Technical Education. The number of high school students taking those courses is certainly on the uptick, she said.

One of the biggest challenges is finding

qualified, certified teachers to lead the classes, she said.

Sometimes there's a community member with a strong background in a profession who isn't certified but would make a good teaching candidate, Donovan said. The state has programs to help those folks, who, because of their career experience, can often offer a wealth of knowledge to students, she said

So many careers can start in high school with career and tech classes. Donovan said, and school districts want to be able to help those young people, she said.

Lynch said the Harrisburg district also offers opportunities to students in kindergarten

through eighth grade. Career learning can begin as early as age 4, so keeping students interested and curious in career and technical education options will pay dividends in the future, she said.

"We also know that students who take multiple CTE classes are more engaged in learning and see a higher graduation rate," said Nancy Van Der Weide, public information specialist with the state Department of education.

"Statewide, 82% of high school students graduated on time in the 2021-22 school year, but 94% of students who were actively involved in CTE graduated on time," she



Harrisburg students working on a car in the automotive class. Photo courtesy of Harrisburg School District



Students in the Harrisburg School District's home builders academy have built a full house. Photo courtesy of John Klemme



**OCT. 28** Hill City, SD To have your event 605-574-2368 listed on this page, send OCT. 28-29 complete information, including date, event, place and contact to your local electric cooperative. Sioux Falls, SD Include your name, 605-731-9155

address and daytime

telephone number.

Information must be

weeks prior to your

location of event.

submitted at least eight

event. Please call ahead

to confirm date, time and

OCT. 24-28 **Grey Goose Halloween Display** 6 p.m. 19988 Grey Goose Rd. Pierre, SD

Hill City Children's Boo Bash and Pumpkin Festival Hill City Visitor's Center

**Dakota Territory Gun Collectors Association** Ramkota Hotel Exhibit Hall

NOV. 3 **Plankinton Service Club Fun** Night 7 p.m.

Aurora County Ag Building

Planktinton, SD

**NOV. 4-5** Benson's Flea Market W.H. Lyons Fairgrounds Sioux Falls, SD

NOV. 5 **American Legion Post 15** Pancake Breakfast

8:30 a.m. S.D. Military Heritage Alliance Building Sioux Falls, SD

NOV. 5 **Turkey Dinner/ Silent** Auction 11:45 a.m. **RVUMC** Rapid City, SD

NOV. 10-12 Christmas at the Barn 10 a.m. Groton, SD

NOV. 10-11 **Sioux Empire Arts & Crafts** Show

W.H. Lyon Fairgrounds Sioux Falls, SD

**NOV. 11 Sisseton Area Merchants** & Crafters Holiday Extravaganza Sisseton, SD

**NOV. 12** Lutefisk, Lefse & Meatball 4-7 p.m. Trinity Lutheran Church Chamberlain, SD

**NOV. 24 Parade of Lights** 7 p.m. Dakota Avenue Huron, SD

605-730-0553

**NOV. 25 Mid-Winter Fair Gregory Auditorium** Gregory, SD 605-830-9778

**NOV. 30-DEC. 3 Hatchery Holidays** D.C. Booth Fish Hatchery Spearfish, SD

DEC. 2 6th Annual Holiday Party, **Tour of Homes, Silent Auction** 

4 p.m. Olive Grove Golf Course Groton, SD

**DEC. 8-9 Alexandria's Winter Festival** 5 p.m. Alexandria, SD

**DEC. 8-9** Junkin' Market Days W.H. Lyon Fairgrounds Expo Center Sioux Falls, SD 605-941-4958

**DEC. 17 Christmas Cantata** 3 p.m. Hermosa United Church of Christ Hermosa, SD

> Note: Please make sure to call ahead to verify the event is still being held.