

WELCOME

VIRTUAL MEETING WILL BEGIN AT

11:45 AM

Society of American Military Engineers
Omaha Post
September 9, 2025



Omaha Post Meeting

Society of American Military Engineers
Omaha Post
September 9, 2025 Meeting

Meeting Agenda

- Pledge of Allegiance
- Invocation
- New Member/Guest Introductions
- Lunch
- Announcements
- Presentation
- Q&A
- Membership Spotlight
- Split Kitty Drawing
- Closing Remarks

Pledge of Allegiance



I pledge allegiance to the Flag of the United States of America, and to the Republic for which it stands, one Nation under God, indivisible, with liberty and justice for all.

Invocation

Please remain standing

Introductions

Introductions

- Welcome Student Chapter Members
- Welcome to New Members
- Introduction of Guests

Lunch

Dismiss by table

Announcements

■ SAME Omaha Post Student Chapter Scholarship Applications Now Open!

- ▶ Omaha Post Student Chapter Scholarships will be awarded to up to four members of our Student Chapters (Metro Community College, University of Nebraska-Omaha, and University of Nebraska-Lincoln) who are active and providing meaningful contributions to the Student Chapters. The intent is to award at least one scholarship to each Student Chapter. Each scholarship is worth \$2,000 and will be awarded in November.
- ▶ Applications for Student Chapter Scholarships are due: **October 31st**
- ▶ [Click here for the application.](#)

Announcements

- **UNL/SAME's First Annual Student Resume Workshop**
 - This goal is to bring in human resource and marketing experts from A/E/C/Other firms to sit for 10 minutes at a time with students to help review their resumes prior to UNL's fall Career Days. Not only will your firm get the opportunity to assist students polish their resumes, but you will get a chance to meet potential hires and interns. August 23-24, 2025. Additional volunteers also needed to help the day of the events to help sign in and direct students. This is a free event for all!
- UNL Campus (Lincoln)
 - Date: September 12, 2025 from 9:00 am – 3:00 pm CST (lunch will be provided for reviewers)
 - Where: University of Nebraska-Lincoln, Kiewit Hall, 1700 Vine Street, Lincoln, Nebraska
- AND/OR
 - Scott Campus (Omaha)
 - Date: September 26, 2025 from 9:00 am – 3:00 pm CST (lunch will be provided for reviewers)
 - Where: Scott Campus, Room TBD, Omaha, Nebraska
- Please contact Bobbi Jo Lang at blang2@olsson.com to confirm your spot or for questions.

Announcements

■ **Greater Omaha Chapter of AFCEA 23rd Annual Golf Tournament**

- ▶ When: September 19, 2025 from 11:00 p.m. to 5:00 p.m.
- ▶ Where: Willow Lakes Golf Course, 12301 S. 25th St., Bellevue, NE 68123
- ▶ Proceeds from the tournament will benefit the Greater Omaha Chapter of AFCEA Education Foundation to provide scholarships in STEM disciplines with an Information Technology emphasis to students who demonstrate academic excellence.
- ▶ [Click Here for More Information and to Register](#)

Announcements

- **Advanced Nuclear Coalition – Nebraska Advanced Nuclear Forum Conference**
 - The Nebraska Advanced Nuclear Forum brought to you by the Advanced Nuclear Coalition will provide an opportunity for members of the public and the energy industry to learn more about the advancements in nuclear generation. Industry representatives will discuss a variety of topics including; small modular nuclear, next generation nuclear, and micro nuclear generation, fuel management, economic development, nuclear regulation, financing and community education/advocacy.
 - Date: October 1-3, 2025
 - OPTIONAL PRE-CONFERENCE ACTIVITIES – Pre-Registration Required
 - Wednesday, Oct. 1 - Cooper Nuclear Station Tour/Nuclear 101 - 10 am-5:30 pm
 - OR
 - Nuclear 101 Short Course, 3pm-5pm
 - Location: LaVista Conference Center, 12520 Westport Parkway, LaVista, Nebraska
 - Program Costs for the Event:
 - Early Bird Registration - June 16-July 31 = \$295
 - Regular Registration - August 1-31 = \$345
 - Late Registration - September 1-20 = \$395
 - “Day of” Registration - As available beginning Sept. 21 = \$450

Announcements

■ **SAME Virtual Industry Matchmaker 2025**

- It has never been more important to forge strategic partnerships to help drive growth and innovation in the government contracting sector. That is why the Omaha Post is partnering with the Nebraska APEX Accelerator to host a virtual event to match Primes and Small Businesses. We are excited to extend an invitation to you to participate in this virtual matchmaking event designed to connect prime contractors with small businesses.
- The goal will be to provide participants opportunities to:
 1. Engage in one-on-one meetings with businesses that match their specific needs.
 2. Showcase their company's expertise, capabilities, and past performance to a targeted audience of potential partners.
 3. Network with peers, exchange best practices, and build relationships that can lead to future collaborations and joint ventures.
- Date: Thursday October 9, 2025 from 9:00 am – 4:00 pm CST
- Cost: This is a free event

Announcements

New Post Orientation Program

- New Post program for new SAME members or members who want to know more about the value of SAME
- Will meet quarterly for:
 - ▶ Senior Leader perspective,
 - ▶ Base tour,
 - ▶ Introduction to SAME resources ([SAME Engage](#), 2030 Plan & more),
 - ▶ Networking (Company Member spotlights, Webinar Wednesdays, etc))
- First session is **Thursday, October 9th, at 4:30pm at Legends**
- See [Omaha Post website](#) to sign up starting next week

Announcements

- **Omaha Post's "We Survived the Federal 4th Quarter" Happy Hour**
 - Date: October 9th
 - Time: 5:00 PM to 7:00 PM CST
 - Location: Legends Patio and Grille, 6920 Pacific Street, Suite 100, Omaha, NE 68106
 - Price: \$20 per person and includes appetizers and two drink tickets (Free for all Student Members)
 - Come celebrate the fact that you Survived the Federal Fourth Quarter with your SAME friends and colleagues! We know the Federal Fourth Quarter can be exhausting and stressful, so we want to take a little time to relax and unwind. We will have appetizers and drinks for you to enjoy. We invite you to bring a non-member (or 2 or 3 or more) and introduce them to the Society of American Military Engineers. Any member who brings a non-member will get an extra beverage ticket(s)!
 - Registration Link coming soon!

Announcements

■ **October Membership Meeting**

- ▶ October 14th @ Field Club of Omaha
- ▶ Presenter: Jennifer Prenosil, Agriculture Program Manager
(Nebraska Game and Parks Commission)
- ▶ Topic: Private Lands Conservation in Nebraska

Update from Nebraska Department of Water, Energy, and Environment (DWEE)

Matt Manning
Chief Water Office – Nebraska DWEE

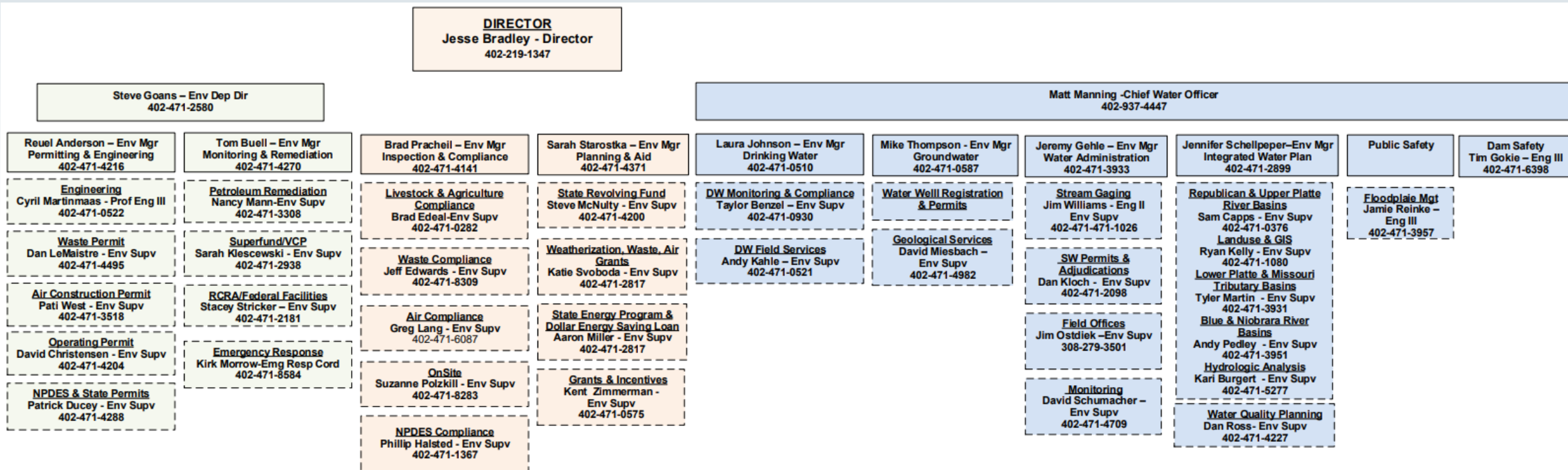
Nebraska Department of Environment and Energy and Nebraska Department of Natural Resources ...Now DWEE

September 9, 2025


Matt Manning
Chief Water Officer



DWEE ORGANIZATIONAL STRUCTURE



Merger 3 C's

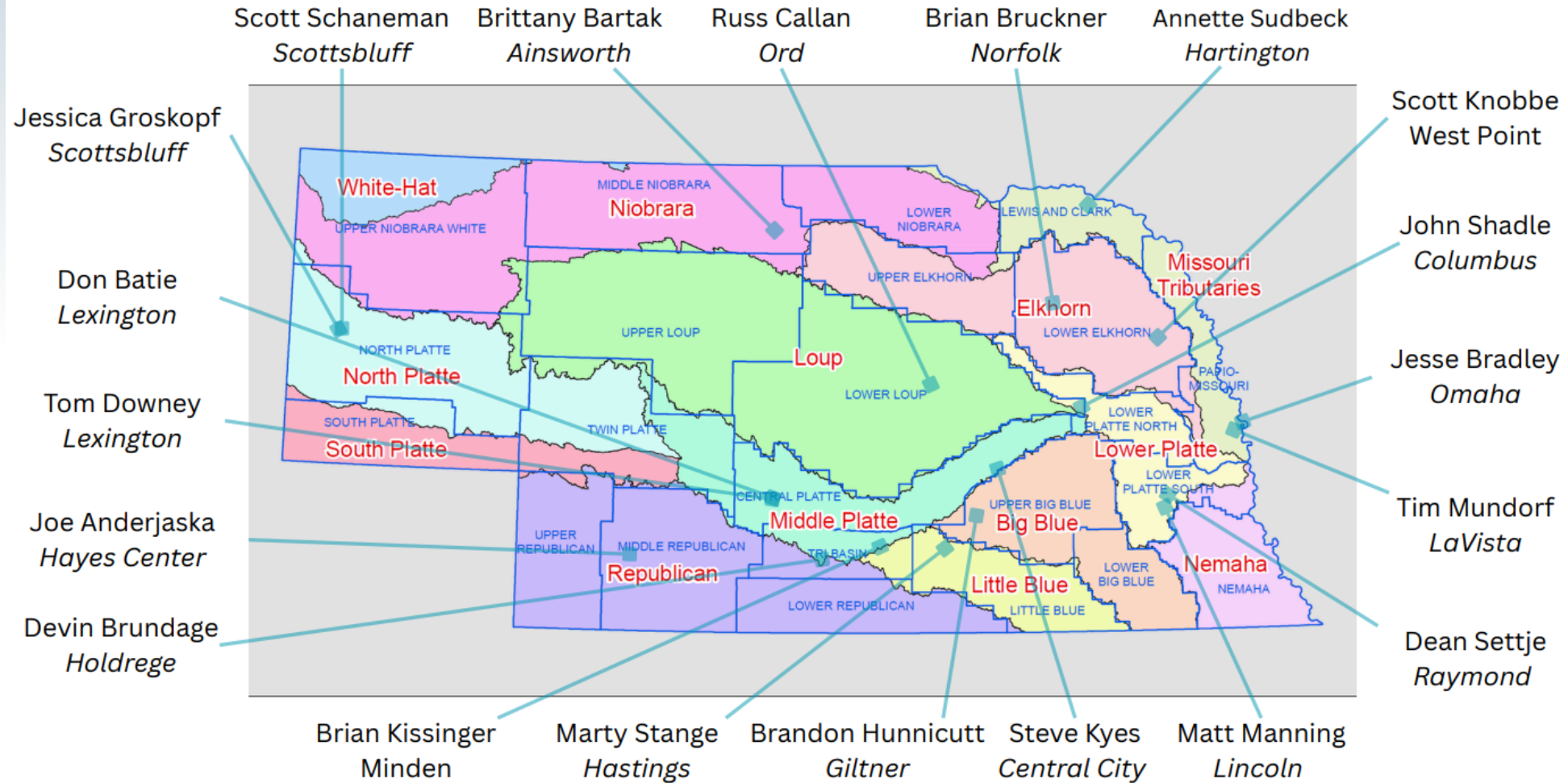
- CUSTOMERS – We are going to ensure we are considering the impact to our customers in everything we do, customers can be internal and external to the agency.
 - COMMUNICATION – We are going to ensure that we effectively communicate throughout our organization and with our customers.
 - CULTURE – We are going to ensure we have a culture of excellence that promotes teamwork and collaboration with each other and our customers, integrity, science-based decision making, and innovation.
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Water Quality and Quantity Task Force

- **Protecting Nebraska's Most Vital Resource:** The task force is action-oriented initiative to protect Nebraska's water for future generations by addressing both quality and quantity concerns.
- **Focused on Results, Not More Studies:** Moving beyond conversation, the task force is charged with delivering actionable recommendations for innovative and educational approaches to improve water quality and ensure long-term water sustainability.
- **Targeted Nitrate Reduction:** A key priority of the task force is to develop effective strategies to reduce nitrate contamination in groundwater
- **Statewide Impact:** The task force consists of approximately twenty people throughout the state, others will be invited to present/participate
- **Collaborative and Ongoing Effort:** Over the next 12 months, the task force will meet, with subcommittees working between meetings, to tackle specific issues and shape the final recommendations for the short-term, mid-term, and long-term.
- <https://dnr.nebraska.gov/water-quality-and-quantity-task-force>

Governor's Water Quality & Quantity Taskforce

Governor Jim Pillen



ONERED

ONE RED

Opportunity for Nebraska: Reducing Emissions & Decarbonization

ONE RED Update—November 12, 2024. Nebraska has been awarded \$307 million to implement the measures listed below over a five-year period. Participation in all incentive programs will be strictly voluntary and will not rely on new rulemaking or requirements. Program designs and timeframes for implementation will be worked out over the coming months.

Measure*	Funding	Metric Tons GHG Reduction	
		By 2030	By 2050
Non-Residential Energy Efficiency Program: Projects for industrial, commercial, agricultural, public, and nonprofit buildings and facilities.	\$30.3 MM	536,393	2,933,544
Residential Pre-Weatherization Program: Funding to address critical home repairs for low-income residents to allow eligibility for the Weatherization Assistance Program.	\$4.1 MM	13,103	72,405
ONE RED Irrigation Engine Program: Rebates to farmers to replace diesel irrigation pump engines with electric motors or pumps connected to the electric grid.	\$6.1 MM	14,291	124,901
Rural Community Solar Program: Solar arrays to provide partial power to water and waste-water facilities, reducing energy cost.	\$16.4 MM	9,183	25,148
Non-Residential Solar Program: Funds for solar projects in locations that do not displace other productive uses: industrial, commercial, and municipal rooftops; brownfield community solar; solar canopies over parking lots and cattle feedlots.	\$28.1 MM	12,180	29,481
Ag Registry and Grants Program: Three interdependent strategies: 1) Develop a Carbon Intensity (CI) Score Registry with incentives for participation; 2) Incentives for adoption of Regenerative Agriculture Practices to improve soil health and reduce N fertilizer use; 3) Incentives for Precision Agriculture equipment for more efficient production.	\$160.4 MM	25,128,828	155,051,209
Anaerobic Digester/Biogas Hub Program: Establish a regional biogas cleaning facility near an existing natural gas pipeline, with biogas supplied by digesters at nearby animal feeding operations to benefit multiple producers.	\$57.2 MM	261,907	2,007,957
Biochar Incentive Program: Funding for biochar processing facilities to convert woody organic waste into biochar to store carbon in soil.	\$4.4 MM	12,050	65,608
TOTALS	\$307 MM	25,987,935	160,310,253

* The order of measures in this list does not indicate any NDEE preference or priority.

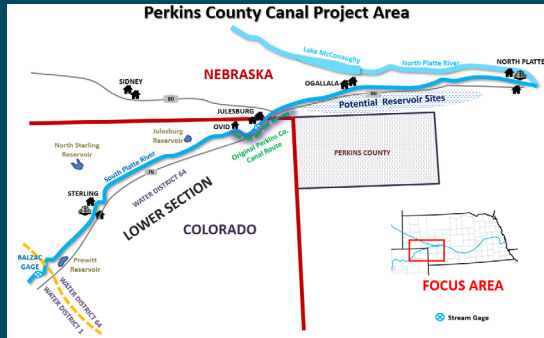
SECTORS AFFECTED:

- ☒ Industry
- ☒ Commercial and Residential Buildings
- ☒ Waste and Materials Management
- ☒ Electricity Generation
- ☒ Agriculture/Natural and Working Lands
- ☐ Transportation

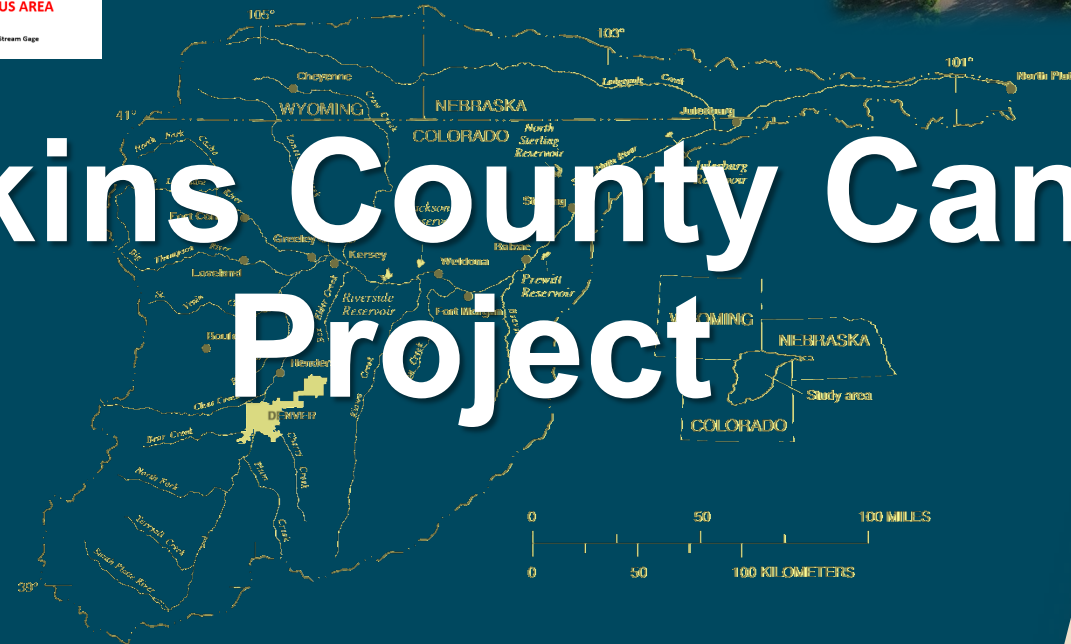


More info:

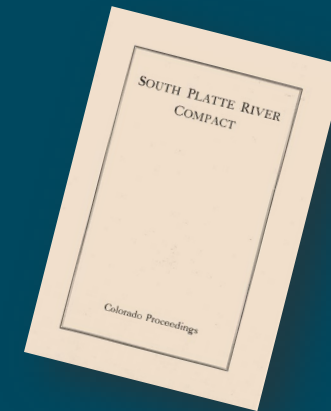
NEBRASKA



Perkins County Canal Project

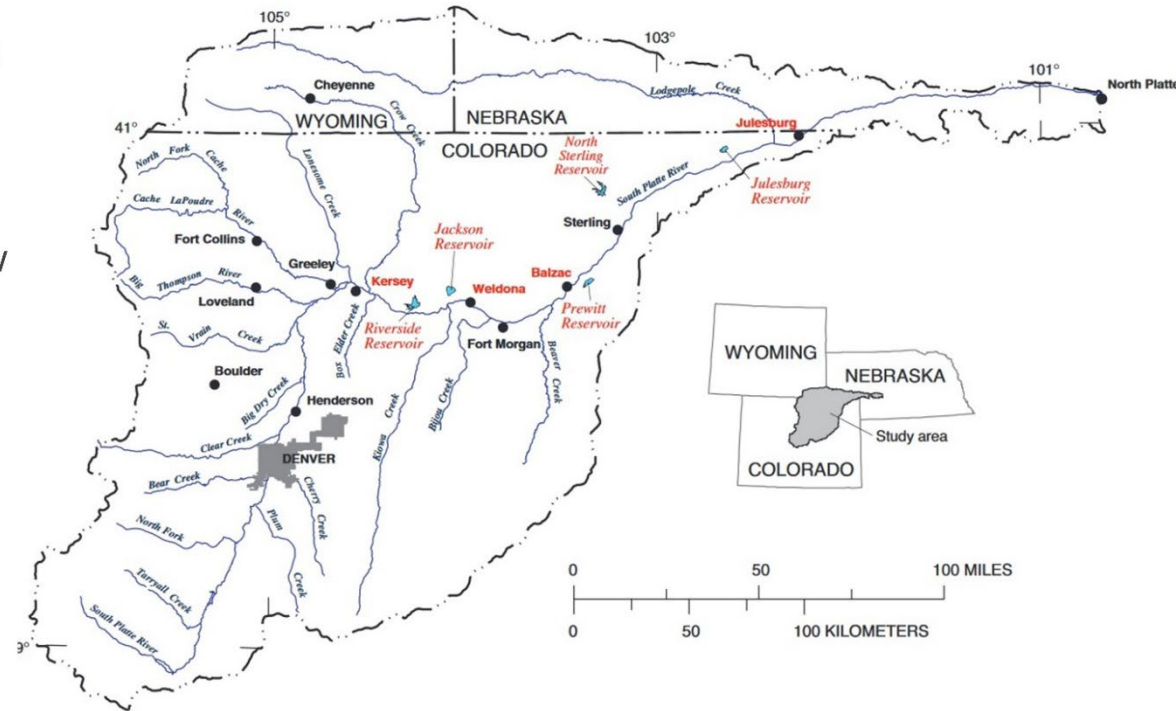


Base from U.S. Geological Survey and U.S. Census Bureau digital data, 1974 to 1993



South Platte Compact

- Signed in 1923 and passed by Congress in 1926
- Establishes a 120 cfs (47 KAF) minimum flow during the irrigation season (Western Canal)
- Establishes a 500 cfs minimum flow during the non-irrigation season (Perkins County Canal, not currently developed)



Base from U.S. Geological Survey and U.S. Census Bureau digital data, 1974 to 1993

Perkins County (“South Divide”) Canal Project

Study Area

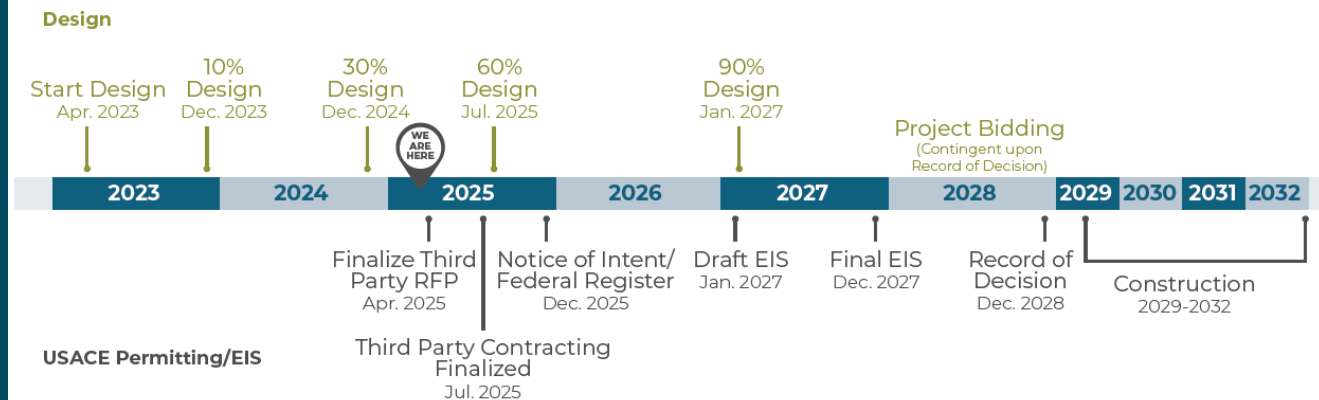
A 1982 U.S. Bureau of Reclamation (USBR) study determined an initial alignment and location for the canal and reservoir(s) in northeast Colorado and southwest Nebraska. This initial alignment provides a Study Area that the NeDNR is currently investigating to determine a preferred alignment.



Current Activities – 2025

- Design
- Permitting
- Land Acquisition
- U.S. Supreme Court

Perkins County Canal



THANK YOU

DWEE.Nebraska.org



Spotlight Presentation

Mead
& Hunt



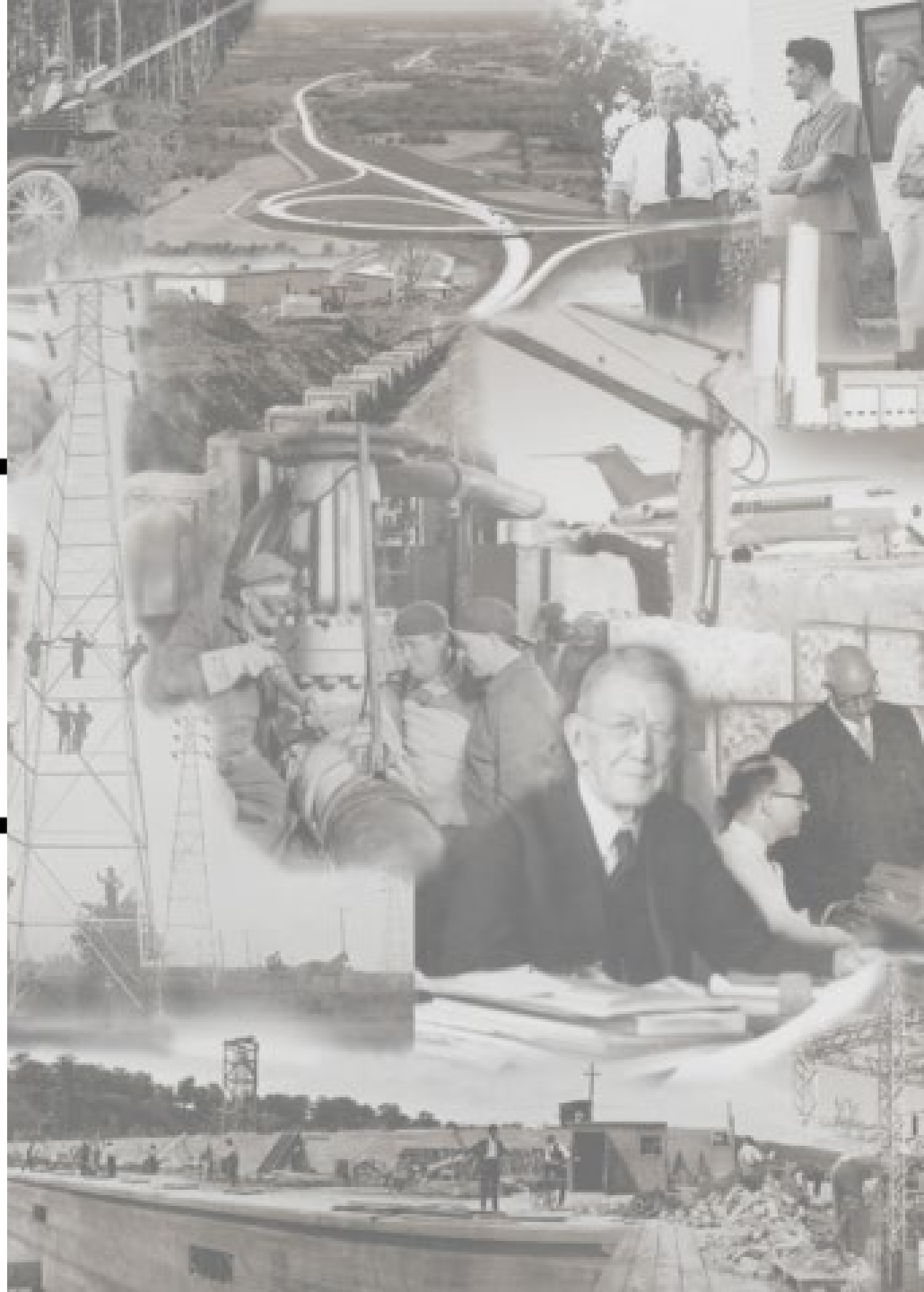
Sponsor Spotlight

8 October 2024

Our Purpose



We shape the future by
putting people first.



2024 ENR

TOP 500

Sourcebook



#8 in Airports



#8 in Food & Beverage



#34 in Industrial Process



#38 in Transportation



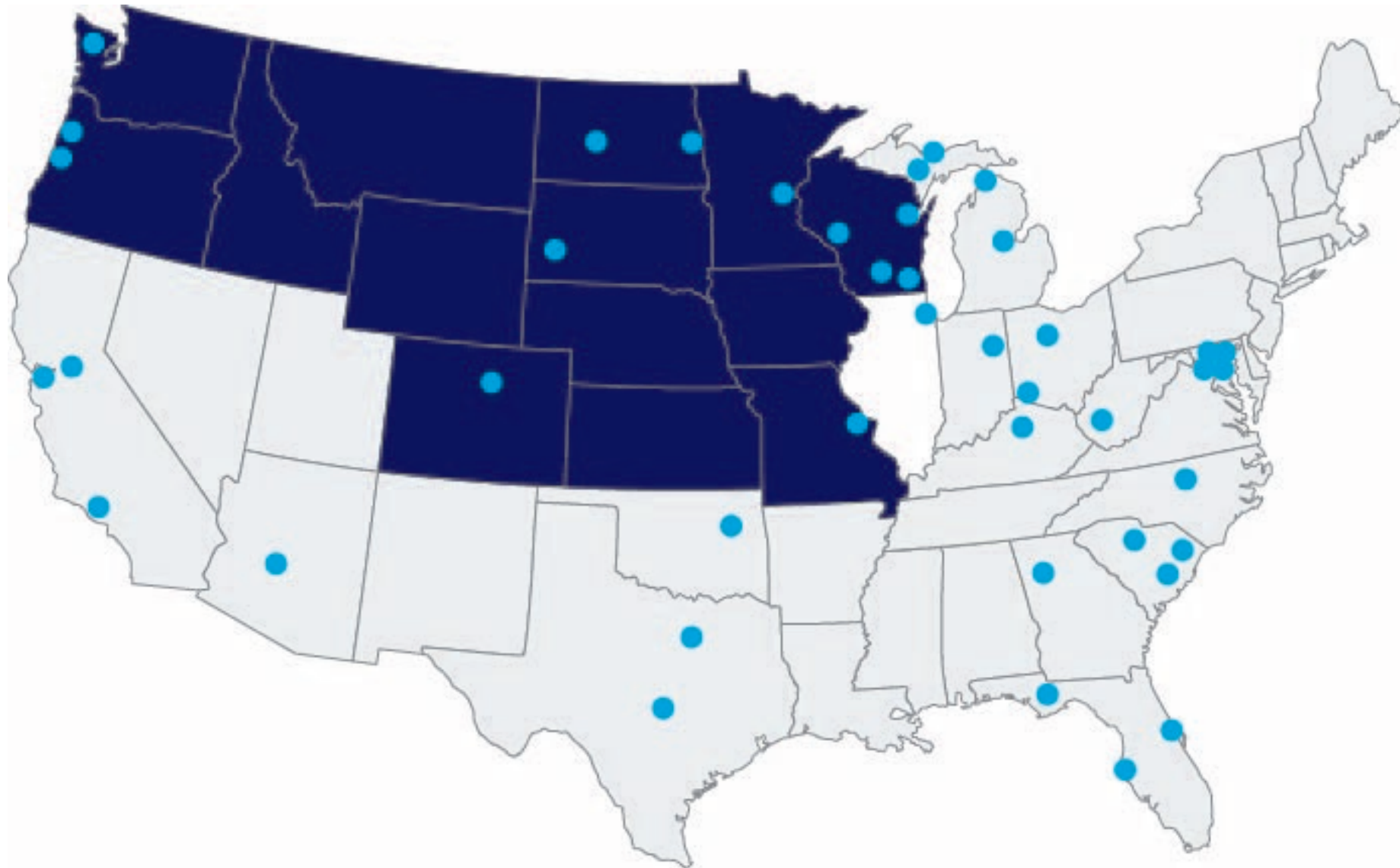
#47 in Power



#82 in Architecture

Mead&Hunt

Mead & Hunt provides services nationwide and employs more than 1,400 people.



MARKETS & SERVICES

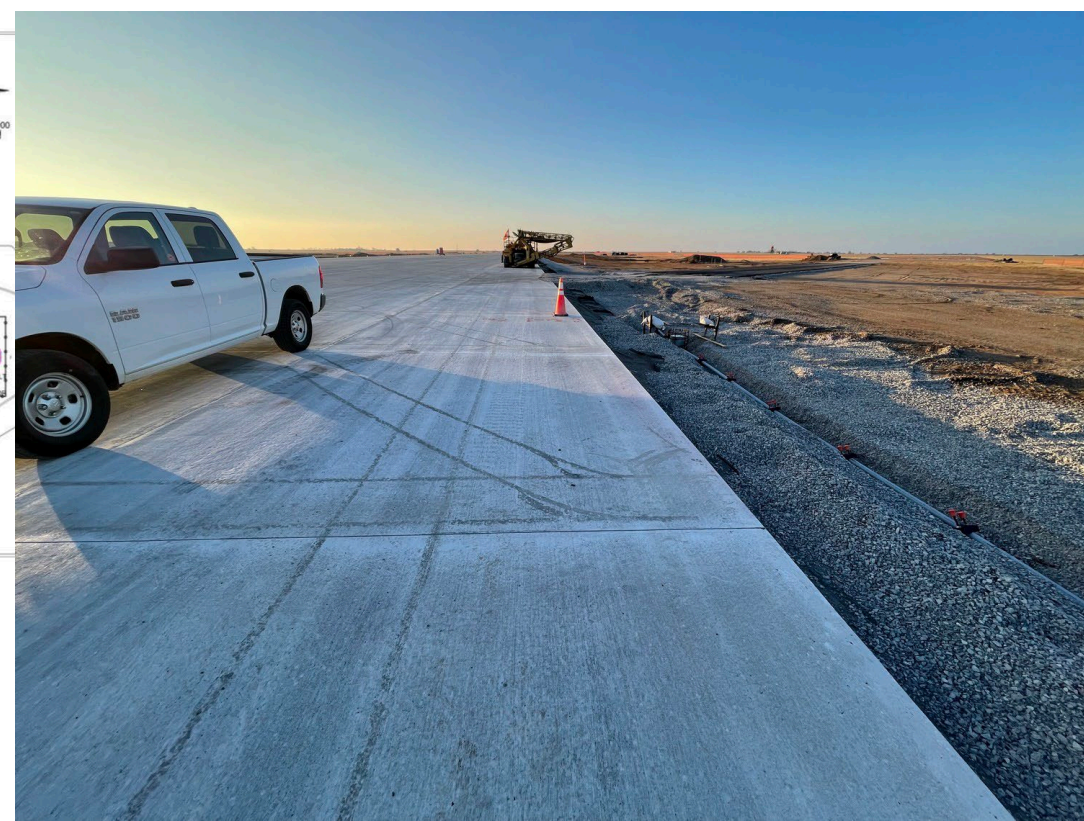
Since our founding in 1900, we have significantly expanded and diversified our disciplines, markets, services, and geographic presence.

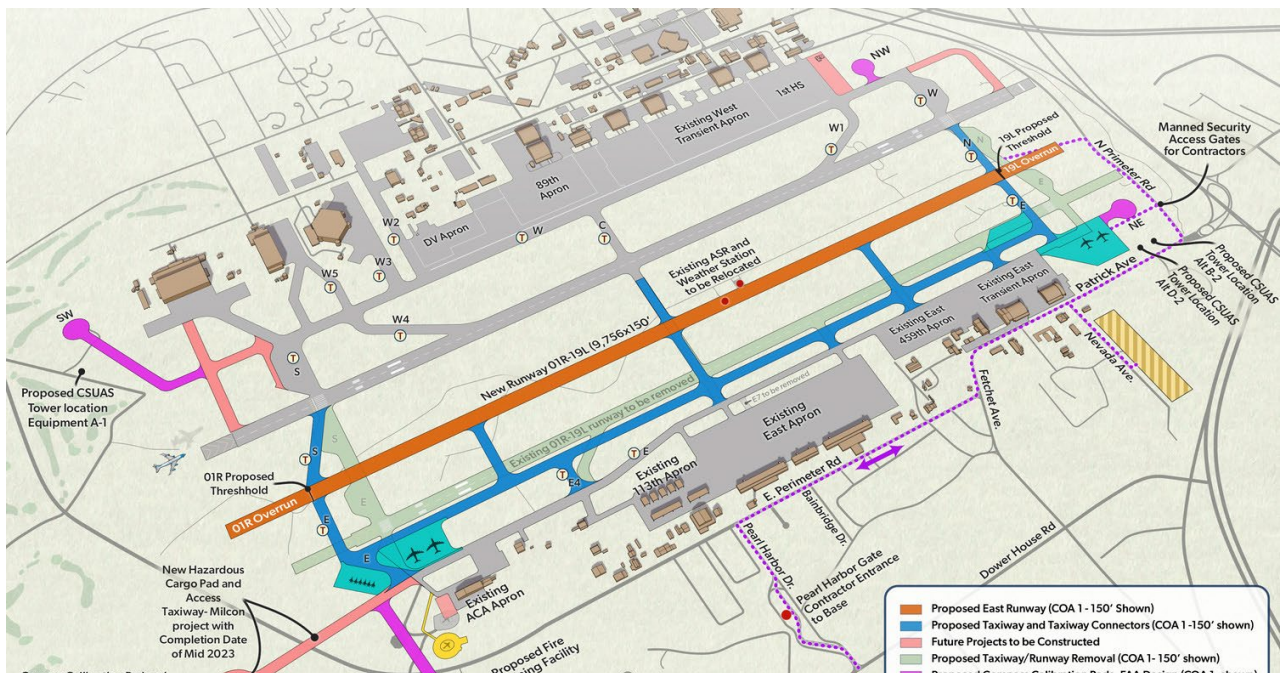




LEED Silver







Mentor – Protégé JVs



We Are Empowered To:

Take Care of People

Do The Right Thing

Do What Makes Sense



Meeting Close

- Split Kitty Drawing
- PDHs available from the Omaha Post Website
 - ▶ <https://www.same.org/omaha/resources/>