REGISTRATION FORM

Please complete entire form for each person attending the Seminar and mail with payment to: Gwen Bowers

Box 83206 Lincoln, NE 68501

** Make Checks Payable to: PSAN

Registration Deadline is June 27, 2022

Name:		
Address:		
City:		
State: Zip:		
Phone:		
Cell phone:		
Email:		
Member Registration Fee: \$100.00		

Lunch will be provided.

Non-Member Registration Fee: \$150.00

CAMPGROUNDS

Hidden Falls Cabins and Campground 6124 Steinhart Park Rd., NE City 68410 402-209-6662

Victorian Acres Campground 6491 Hwy 2, NE City 68410 402-873-6866

LOCATION

The Golf Club at Table Creek 5633 "I" Road Nebraska City, NE 68410 402-873-7110 http://www.tablecreek.com

SEMINAR AGENDA

Friday, July 22, 2022

7:00-8:00	Registration at Table Creek Clubhouse
8:00-12:00	Lidar, GPS & UAV – Ladd Nelson
9:30-9:45	Break/Refreshments
12:00-1:00	Lunch at the event
1:00-3:00	Half Breed Tract – Bill Moran
3:15-5:00	Section Corner Problems – Casey Sherlock
5:00	Seminar Adjourns

AREA ATTRACTIONS

- Lewis & Clark Center
- ❖ Arbor Lodge Historical Park and Mansion
- ❖ Arbor Day Tree Adventure/Orchard/Winery
- Kimmel Orchard/Vineyard/Playground
- Nebraska City Museum of Firefighting
- Kregel Windmill Factory Museum
- Wildwood Period House
- Steinhart Park and Aquatic Center
- Wildwood Golf Course

Families are welcome but are on their own while surveyors are in meetings. Visit https://nebraskacityne.gov for more information.

LODGING OPTIONS

Lied Lodge & Conference Center 2700 Sylvan Road, Nebraska City, NE 68410 402-873-8733; https://www.arbordayfarm.org/

Holiday Inn Express 802 Hwy #2, Nebraska City, NE 68410 402-782-4262; www.holidayinnexpress.com

Best Western by Wyndham 2515 S. 11th St, Nebraska City, NE 68410 402-873-7000; https://www.bestwestern.com

Whispering Pines Bed & Breakfast 2018 6th Ave, Nebraska City, NE 68410 402-873-5850; https://bbwhisperingpines.com/

Deluxe Inn 1715 S 11th St., Nebraska City, NE 684510 402-873-6656





SPEAKER Ladd Nelson, Carlson Software, Inc.

Ladd Nelson joined Carlson Software in 2007 and is the Director of Midwest Sales for Carlson Software. He has been serving the Land Surveying and Civil Engineering markets since 1991 and has technical experience covering product development and design, sales, technical support along with product implementation and training.

Mr. Nelson's interest in computers and his Civil Engineering Degree from the University of Wisconsin-Platteville gave him the opportunity to pursue a career in software development for land surveyors and civil engineers. He has been providing clients with technical support and on-site training for more than 30 years. Ladd's background also includes land survey experience. Ladd Nelson is based near Dubuque, IA, and can be reached directly by phone at 563-583-8552 or by email at Inelson@carlsonsw.com.

Integrating GPS and LiDAR Data

As the online availability of digital terrain and drone/UAV data continues to increase, land development firms can utilize this information to aid in preliminary design and cost scenarios. Data collected through traditional means (e.g., GNSS equipment) can also aid in the development of comprehensive site data. In this session, we will discuss a "best practice" whose goal is to study potential positional differences between these various data sources to ultimately produce a "best hybrid" representation of the combination of traditional field data augmented by UAV, Scanner and/or LiDAR data.

SPEAKER Bill Moran, Retired Teacher

Recently retired teacher Bill Moran identified large-scale purchasers of mixed-blood land on the Nemaha Half-Breed Tract, including associates of Commissioner of Indian Affairs James W. Denver, several prominent local land speculators, and a group of German refugee immigrants, called Turners, who established the now-defunct settlement of Arago. Moran first wrote about white land buyers for his master's thesis in history in 1992. He taught history, science, and Spanish over a 41-year career in with Auburn Public Schools and Falls City Sacred Heart Schools, both in Nebraska.

White Land Speculators on the Nemaha Half-Breed Tract, 1857-1860

Throughout the 19th century, the federal government promoted the assimilation of Native Americans within white society by various means, including the allotment of treaty land in severalty, that is, granting land to individual recipients. Legislators hoped Native Americans would settle on their land and live as white farmers did, though that rarely happened. One clear failure of allotment in severalty was the Nemaha Half-Breed Tract, a reservation Congress established for mixedrace people in 1830 in present-day Nemaha and Richardson counties in Nebraska. Congress failed to allot the land until the period of 1857-1860 and most recipients quickly sold their allotments to whites.

Professional Surveyors Association of Nebraska



Summer Seminar Friday, July 22, 2022

8.0 Possible Professional Development Hours



The Golf Club at Table Creek 5633 "I" Road Nebraska City, NE 68410 402-873-7110

http://www.tablecreek.com/

Hosts: David Schmitz, Tom Catlett