



2019 Nebraska GIS Symposium

“Count Us In...”



Embassy Suites Conference Center – La Vista, NE

April 23-25, 2019

For complete Symposium information and updates, visit us online at www.gisilis.org

An Invitation to Participate

The Nebraska GIS/LIS Association and the GIS Symposium Planning Committee cordially invite you to participate in the 2019 Nebraska GIS Symposium. The 11th Biennial Symposium will take place at the Embassy Suites Conference Center in La Vista, Nebraska from April 23rd – 25th, 2019.

The Symposium Planning Committee is seeking breakout session presenters, breakout moderators, poster submissions, commercial and non-commercial exhibitors, and sponsors. Please visit our website for more info.

The Nebraska GIS Symposium stays in La Vista. This symposium offers a unique opportunity to assemble the many diverse users of GIS within the state of Nebraska. We hope to beat the expectations stemming from Symposium 2017 and ask that you help us provide a highly enriching experience for the Nebraska GIS user. Volunteer and make *YOUR* Symposium the best yet!

-Symposium Planning Committee

2019 Symposium Planning Committee

Conference Chair – Eric Herbert – Sarpy County GIS

Eric Kriener – Sarpy County GIS

Jeff McReynolds – Lincoln/Lancaster GIS

Travis Talbitzer – HDR

Josh Corrigan – MAPA

John Beran – NE State Surveyor's Office

Shelley Schulte – NE Game and Parks

Joe Sather – JEO

Jeff Timm – NE Office of CIO

Nataliya Lys – Douglas/Omaha GIS

Claire Inbody – NE DOT

Tommy Acers – Critigen

Michael Frates – JEO

Casey Dunn – NE State Patrol

Mike DeBoer – Lamp Rynearson

Craig Carsley – Douglas/Omaha GIS

Call for Sponsors

We invite your organization to become a sponsor of the 2019 Nebraska GIS Symposium. Sponsoring organizations have always helped to provide the foundation to assure that these Nebraska GIS Symposiums are quality educational events that attract GIS practitioners from throughout this region.

Sponsorship levels are as follows:

- **\$1000 – Premium level**
 - Includes 2 registrations, listing in conference materials, link to your website on Symposium site, placement in program, and marketing material in registration kit
- **\$500 – Basic level**
 - Includes 1 registration, listing in conference materials and website
- **\$400 – T-Shirt**
 - Places your logo on the T-Shirt given to all Symposium attendees

For additional information or to become a sponsor, contact:

Jeff McReynolds
Lincoln/Lancaster GIS
555 S 10th St
Lincoln, NE 68508
Phone: (402) 441-6155
jmcreynolds@lincoln.ne.gov

Past sponsors include:

GIS and Human Dimensions, LLC
EagleView (Pictometry)
Cyclomedia
Applied Geographics, Inc
Infogroup
GeoComm
GIS Workshop
HDR
Lower Platte South NRD
Nebraska Assoc. Of County Officials (MIPS)
Nebraska Dept. Of Natural Resources
Professional Surveyors Assoc. Of Nebraska
School of Natural Resources, UNL
ESRI
JEO
Merrick & Company
UNO Dept. Geography/Geology

Olsson Associates
Nebraska GIS Council
Nebraska State Surveyor's Office
League of Nebraska Municipalities
Southeast Nebraska Land Surveyors Assoc.
Mid-America GIS Consortium (MAGIC)
Nebraska Health & Human Services
Nebraska Dept. Of Environmental Quality
NebraskaView
Intergraph
Center for Advanced Land Mgmt Info Tech (CALMIT)
Nebraska Dept. Of Roads
Watershed Concepts
Sarpy County GIS
Metro Area Planning Agency (MAPA)
MJ Hardin
Headwaters Corporation

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Call for Presenters

You are invited to participate as a speaker at the 2019 Nebraska GIS Symposium. The conference program will include 40+ sessions devoted to discussions of GIS applications and issues. Preliminary session topics include, but are not limited to: government applications, natural resources, agriculture, data and technology issues, private sector applications, education, social science applications, health, public safety, and homeland security. These 60 minute sessions will have one or two speakers with each presenter being allotted 30 or 60 minutes.

Submission Guidelines

- If your company or department within an organization is submitting more than one presentation, please note the order of preference for consideration.
- People interested in making a presentation should submit the following information (preferably by e-mail):
 - Presentation Title (maximum 10 words)
 - Abstract (maximum 150 words)
 - Presenter name
 - Presenter title
 - Presenter organization
 - Presenter contact information (email and phone)

It is recommended that submissions be made by February 1st, 2019; however, presentations will be accepted for consideration until April 5th, 2019.

Early Deadline: February 1st, 2019

Final Deadline: April 5th, 2019

Send submissions to:

Travis Talbitzer

HDR Engineering

Phone: (402) 926-7165

Travis.Talbitzer@hdrinc.com

Call for Posters

“Digital Project Showcase”

GIS users – you are invited to exhibit your work at the Project Showcase held during the 2019 Nebraska GIS Symposium. This is an opportunity for you to present a demonstration of your GIS projects and findings. All selected entries may be presented on an overhead screen for all to see.

Participants will be given the opportunity on Wednesday morning to present their work and to answer any questions. Projects may also be displayed at other times during the Symposium. Special recognition will be given for the best presentations at the awards session during Lunch Wednesday.

Participants must be registered for the 2019 Nebraska GIS Symposium.

Abstracts regarding your entry must include:

- 1) Title and description of presentation
- 2) Presenter's name, title, organization, address, e-mail and/or URL and telephone/ fax number
- 3) Image of the map (.jpg format)

The deadline for abstracts is April 8th, 2019.

Please submit abstracts to:

Mike DeBoer

Lamp Rynearson

14710 W Dodge Rd

Omaha, NE 68154

Phone: (402) 496-2498

mike.deboer@LRA-inc.com

CONTINUED THIS YEAR –

Digital Project Showcase Presentation Session

Participants will be given the opportunity to present their submission in a “lightning round” format breakout session (see Wednesday’s schedule). Participants wishing to submit an entry for review will submit the work in digital format, preferably as “JPG” images, together with submission info and email them to Mike DeBoer. *Due to size restrictions email attachments should be less than 25 MB in size.*

Contact Mike for larger file sizes and any other questions.

Complete showcase information can be found at www.gislis.org/posters.html

For complete Symposium information and updates, visit us online at www.gislis.org

Call for Commercial Exhibitors

The 2019 Nebraska GIS Symposium will feature state-of-the-art exhibits where vendors of GIS related technologies will display the latest in GIS hardware, software, analytical techniques, and services. The vendor exhibition will provide Symposium participants with an excellent opportunity to discover new innovations in GIS technology and to ask specific questions related to hardware, software and services.

Exhibit charges for the 2019 Symposium are \$700 on or before March 22nd, 2019 and \$900 thereafter. These fees include one 8' x 10' booth with a sign, table and chair, one complimentary symposium registration, and listings in the conference material.

Please note that space will be limited, so reserve your booth early. The vendor information sheet, exhibitor space application, and contract form are available online at <http://www.gislis.org>, or can be mailed to you.

We encourage exhibitors to become a sponsor of the symposium as well.

For additional information, contact:

Jeff McReynolds
Lincoln/Lancaster GIS
555 S 10th St
Lincoln, NE 68508
Phone: (402) 441-6155
jmcreynolds@lincoln.ne.gov

Call for Non-Commercial Exhibitors

Non-commercial organizations are invited to exhibit at the 2019 Nebraska GIS Symposium, April 23rd – 25th, 2019 at the Embassy Suites Conference Center in La Vista, Nebraska.

Non-commercial exhibits are \$500 on or before March 22nd, 2019 and \$600 thereafter. These fees include one 8' x 10' booth with a sign, table and chair, one complimentary symposium registration, and listings in the conference material.

Please note that space will be limited, so reserve your booth early. The vendor information sheet, exhibitor space application, and contract form are available online at <http://www.gislis.org>, or can be mailed to you.

We welcome all interested groups and encourage exhibitors to become a sponsor of the symposium as well.

For additional information, contact:

Jeff McReynolds
Lincoln/Lancaster GIS
555 S 10th St
Lincoln, NE 68508
Phone: (402) 441-6155

jmcreynolds@lincoln.ne.gov

Registration Information

Exhibitor Registration Available Now!

Online Exhibitor Registration will be available By January 7th, 2019

Individual Registration Available By January 7th, 2019

Early Registration Ends March 22nd, 2019

Please visit www.gislis.org for more registration information. Online registration will be available, and we will be able to accept credit cards. The website registration process will enable you to register for the Symposium and produce a printable invoice for the registration fees. The registration fees are shown below:

| Registration Type | Early* | Standard |
|---|--------|----------|
| Commercial Exhibitor (includes one registration) | \$700 | \$900 |
| Non-Commercial Exhibitor (includes one registration) | \$500 | \$600 |
| Exhibitor – Extra Person | \$150 | \$200 |
| Individual | \$250 | \$300 |
| Individual – One Day | \$100 | \$125 |
| <u>Full-Time</u> Student (Undergrad/MA level) | \$30 | \$30 |

*Early registration ends March 22nd

Past Exhibitors include:

| | |
|-------------------------------------|--------------------------|
| ESRI | Hexagon |
| Surdex | GISEdge, Inc. |
| Velosys | Midland GIS Solutions |
| Aerial Services, Inc. | Applied Geographics, Inc |
| GIS & Human Dimensions | MAPA |
| A&D Technical Supply | Woolpert |
| R&S Digital Services | EagleView (Pictometry) |
| Southeast Com. Coll. Land Surveying | Azteca Systems |
| CompassTools | Infogroup |
| West Safety Services | Burns & McDonnell |
| MarshallGIS | Schneider |
| Latitude Geographics | Nebraska GIS Council |

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Preliminary Agenda

Tuesday, 4/23

| | | | | | |
|-------------------|--------------------------|--------------------------------|-------------|-------------|-------------|
| 7:30am - 8:30am | Registration & Breakfast | | | | |
| 8:30am - 10:00am | Booth Set-Up | Plenary Session | | | |
| 15 min | | Morning Break | | | |
| 10:15am - 11:15am | | Breakout 1a | Breakout 1b | Breakout 1c | Breakout 1d |
| 11:30am - 1:00pm | Exhibitor Move-In | Lunch - Keynote Speaker | | | |
| 1:00pm - 2:00pm | | Breakout 2a | Breakout 2b | Breakout 2c | Breakout 2d |
| 15 min | | Break | | | |
| 2:15pm - 3:15pm | | Breakout 3a | Breakout 3b | Breakout 3c | Breakout 3d |
| 15 min | | Break | | | |
| 3:30pm - 4:30pm | | Breakout 4a | Breakout 4b | Breakout 4c | Breakout 4d |
| 4:30pm - 6:30pm | Exhibit Hall Open | Vendor Reception: Exhibit Area | | | |

Wednesday, 4/24

| | | | | | | |
|-------------------|--------------------------|---|--------------|--------------------------------|--------------------------------|-------------|
| 7:30am - 8:30am | Registration & Breakfast | | | | | |
| 8:30am - 9:30am | Exhibit Hall Open | Technical Session | Breakout 5a | Breakout 5b | Breakout 5c | Breakout 5d |
| 15 min | | | Break | | | |
| 9:45am - 10:45am | | | Breakout 6a | Breakout 6b | Project Showcase Presentations | |
| 15 min | | | Break | | | |
| 11:00am - 12:00pm | | Breakout 7a | Breakout 7b | Project Showcase Presentations | | |
| 12:00pm - 1:30pm | | Lunch - GIS/LIS Business Meeting & Awards | | | | |
| 1:30pm - 2:30pm | | Technical Session | Breakout 8a | Breakout 8b | Breakout 8c | Breakout 8d |
| 15 min | | | Break | | | |
| 2:45pm - 3:45pm | | | Breakout 9a | Breakout 9b | Breakout 9c | Breakout 9d |
| 15 min | | | Break | | | |
| 4:00pm - 5:00pm | Breakout 10a | | Breakout 10b | Breakout 10c | Breakout 10d | |
| 5:00pm - 6:00pm | Move-Out | | | | | |

Thursday, 4/25

| | | | | | | |
|-------------------|--------------------------|-------------------|--------------|--------------|--------------|--------------|
| 7:30am - 8:30am | Registration & Breakfast | | | | | |
| 8:30am - 9:30am | Exhibit Hall Closed | Technical Session | Breakout 11a | Breakout 11b | Breakout 11c | Breakout 11d |
| 15 min | | | Break | | | |
| 9:45am - 10:45am | | | Breakout 12a | Breakout 12b | Breakout 12c | Breakout 12d |
| 15 min | | | Break | | | |
| 11:00am - 12:00pm | | | Breakout 13a | Breakout 13b | Breakout 13c | Breakout 13d |

***** All schedule items are subject to change. *****

Check the website for the most up to date information and schedule.

www.gislis.org



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Lodging Information

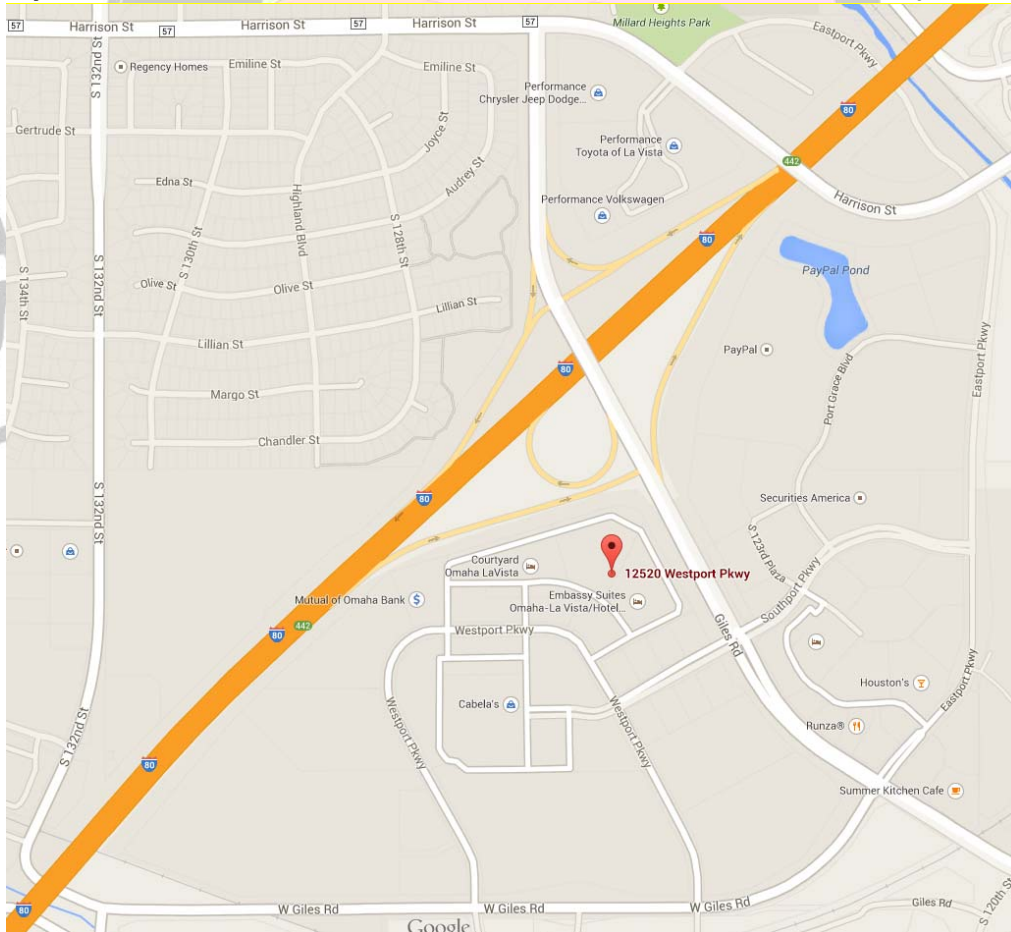
Conference rates are available on hotel rooms at the Embassy Suites
Be sure to mention the Nebraska GIS Symposium when making reservations

Embassy Suites
12520 Westport Parkway
La Vista, NE 68128
Phone: (402) 331-7400

NE GIS/LIS has a block of rooms held at **\$139 per night** (excl. taxes)
Book here: https://embassysuites.hilton.com/en/es/groups/personalized/O/OMAESES-GI4-20190422/index.jhtml?WT.mc_id=POG

***** Our room block will be released on March 23, 2019 - Book Early! *****

Embassy Suites is located on the Southwest corner of I-80 and 126th/Giles (I-80 Exit 442)



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