

About Us

Benzing Surveying, LLC is a small business that offers BIG solutions for your project. We push the limits beyond the latest in surveying technology to meet our clients' needs. Having the latest in technology and the technical ability to operate it is important, but even more important is having the professional judgement needed to observe the task at hand and provide the best solution. Delivering Professional Surveying services on time and on budget is our mission. As professional surveyors, we are here to serve the public, let us know how we can help you with your surveying needs.



Our mission is "To provide quality, professional, surveying services in a timely manner."



Our Surveying Experts:

Ryland Benzing, PLS

Ryland is a Professional Licensed Land Surveyor in both Iowa and Wisconsin. He began surveying in 2003. Ryland has experience working on boundary, topographic, construction, and hydrographic surveying projects. Ryland holds a FAA Part 107 sUAS Pilot License which allows him to fly drones to collect aerial imagery and survey data commercially.

Shannon Benzing, Administrative Professional

Shannon primarily helps with business management. Utilizing her Production Manager and Lean Principle experience, Shannon drives the team to provide deliverables in the most efficient way. She instills the goal of delivering a quality, on-time service.

Luke Benjegerdes, Survey Technician

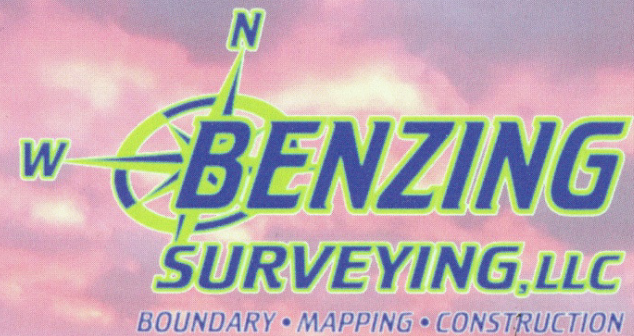
Luke has been surveying since 2015 and has experience working on boundary, topographic, construction, photogrammetric, and hydrographic surveying projects. He also holds a FAA Part 107 sUAS Pilot License.

Part Time & Contract Employees

Benzing Surveying brings on the additional help when needed to deliver the quality you expect, On-Time.

BENZING SURVEYING, LLC

1504 Prairie Avenue NW
Waukon, IA 52172
www.benzingsurveying.com

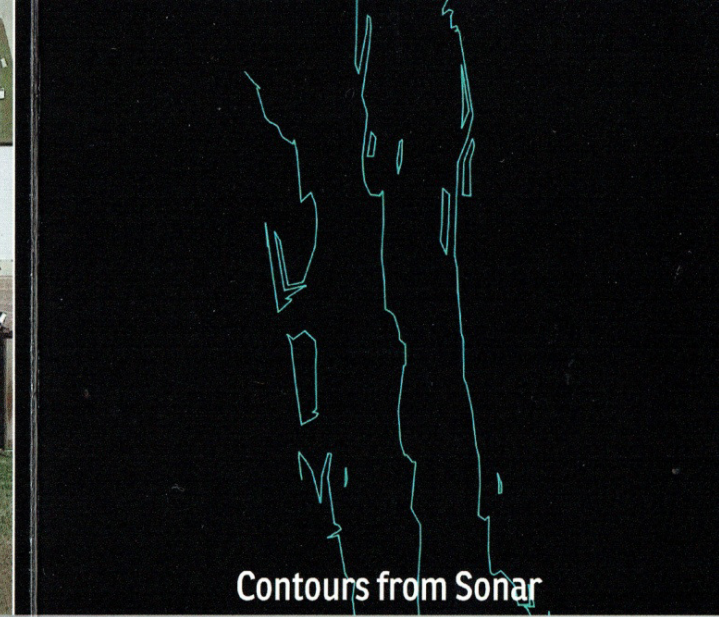


HYDROGRAPHIC SURVEYS
SPECIALIZING IN DIFFICULT TO ACCESS LOCATIONS



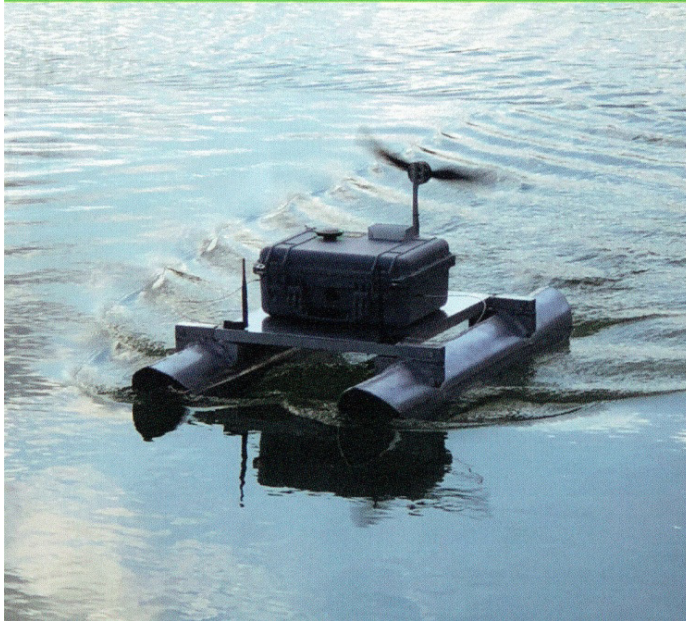
(563) 568-2136

www.benzingsurveying.com



Services

- Boundary Surveys (Iowa & Wisconsin)
- ALTA/NSPS Land Title Surveys
- PLSS Corner Perpetuation Surveys
- Easements, Vacations, and Dedications
- Subdivisions
- Topographic Surveys for Engineering Designs
- Construction Staking & Layout
- As-built Surveys
- FEMA Flood Elevation Certifications
- **Hydrographic Surveys**
- sUAS (Drone) PhoDAR, Photography, and Videography



Hydrographic Surveys

What We Do:

We offer Hydrographic Surveying services using both manned and unmanned boats.

The services we provide are:

- Pre/Post Dredge Surveys
- Channel Condition Surveys
- Underwater Contour Maps
- Underwater Utility Crossing Surveys

Where We Do it:

Our unmanned RC survey boat is ideal for use in:

- Small lakes/ponds
- Areas where manned boats cannot access
- Areas where it may be dangerous to send a person
- Shallow water
- Creeks and Drainage Ways
- Upstream & Downstream Bridge Cross Sections

How We Do it:

Currently we use a single beam sonar unit capable of being mounted on both unmanned and manned boats. Either boat could be rigged with a multi-beam or various types of sonar and data collecting equipment. We use mission planning software that allows us to map and re-map the same cross sections. This is helpful in Pre-Post Dredge and monitoring type of situations.

When is a Hydrographic Survey Needed?

- To map underwater terrain
- To monitor sediment depth
- To determine water depth
- Prior to design of underwater grading (dredging) projects
- To compute quantities dredged
- Upstream & Downstream Bridge Cross Sections