

# **Landviser**<sup>®</sup> CAPABILITY STATEMENT

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## **Core Competencies**

Landviser, LLC is *Enlightening Research*<sup>®</sup> with Location Business Intelligence by developing efficient solutions to map and monitor environmental resources, promote sustainability, reduce risks, and increase profits for public and private entities. We provide consulting services with geospatial analytics centered around land use issues faced by farmers and agricultural enterprises, construction and utility companies, geological and hydrological surveyors, commercial and residential real estate developers.

#### **Past Performance**

### Geophysical instruments and software delivered to



multiple organizations including USDA NRCS (WI, MN, NC), USDA ARS (CA, MD, OH), USGS, USACE; trained their personnel and provided technical support with data analysis.

**On-site geophysical surveys** both in Texas and many

other states of the continental US as well as international locations RERGY WATER COMMUNITY SERVICES addressing spatial variability and environment vulnerability under climate change.

### Geospatial analytics and modeling of environmental



data to quantify the impact of climate change on agricultural productivity and soil health (rice, corn, sweet potatoes, onions, pistachios, cranberries, and blueberries).

#### **References:**

- Dr Yakov Pachepsky (yakov.pachepsky@ars.usda.gov)
- Dr Peter Oudemans (oudemans@njaes.rutgers.edu)
- Dr Andre Daccache (adaccache@ucdavis.edu)
- Dr Barry Allred (allred.13@osu.edu)
- Dr Jose Plaza (jplaza@ricetec.com)



## **Company Data**

Landviser develops, produces, and consults with innovative non-invasive technologies for mapping and monitoring core biosphere components: climate, soils, plants, and groundwater.



## Differentiators

Landviser holds IPs and licenses to manufacture and further develop unique geophysical instruments for electrical resistivity-conductivity-potential, induced polarization, electromagnetic induction, and dielectric permittivity (LandMapper, AEMP14, SibER, GPR, magnetometry) - versatile and convenient tools for subsurface imaging, mapping, and monitoring.



Landviser combines fundamental sciences with upto-date technologies from industry leaders: ESRI, Seequent - the Bentley Subsurface Company to provide effective solutions on sustainable management of environmental resources.

Landviser's consulting is streamlined Project through secure branded Management and Tech Support Portal / Mobile App in.landviser.xvz





### **Pertinent Codes**

- FEIN: 02-0585396
- OC8PS1MPE7Y6 UEI:
- DUNS: 961569428
- CAGE: 5VVN6
- SIC: 3829.8713 .
- PSC: B518, B524, B529, B532, L066
- NAICS: 334515, 334519 | 541360, 541370 541611, 541620, 541690, 541990
- Accepting cards

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