

Application Form

Profile

Weldon

First Name

Ryckman

Last Name

Email Address

Primary Phone

Alternate Phone

Home Address

What Supervisory District do you live in? *

📍 District 1 Supervisor Rebecca Hermosillo

Which Boards would you like to apply for?

Tourism Board: Submitted

Please describe your relevant experience/expertise that you believe would make you a valuable member of this body.

I work in planning and GIS. I am a good, patient listener and provide thoughtful feedback to others.

Interests & Experiences

What interests you most about this agency? What skills or experience would you bring to best support the work of this agency?

I am interested in all things transit, particularly the equitable development of robust transit systems and their economic implications. I have experience in policy research and cartography. My graduate thesis focused on tourism and planning in Sedona, Arizona.

Upload a Resume

Please Agree with the Following Statement

You agree that the following information provided above is truthful.

☒ I Agree

Demographics

Gender

☒ Male

Ethnicity

White

Occupation

Geospatial Analyst

Highest Level of Education. Select one of the following

☒ Graduate degree

Primary Language

English

Experience

Please list two local references below. Please provide their phone number and email address below.

Community Service Experience

Northern Arizona Book Festival Geospatial Consultant Arizona Fish and Game Black-footed ferret spotlighting program

Weldon Ryckman

Education

Northern Arizona University - MS, Geography and Planning NAU - MFA, Creative Writing
Loyola University New Orleans, BA, English

Employment

NV5 Geospatial Lead Geospatial Analyst Provide technical leadership for long-term land-use planning projects.

Commitment

WELDON RYCKMAN

Planning and geospatial professional with 4+ years of experience supporting land-use, infrastructure, and environmental planning.

Professional Experience

Lead Geospatial Analyst

████████████████████ | 2025 – Present

- Supported infrastructure and environmental planning initiatives through spatial analyses used to assess vegetation risk, land constraints, and regulatory compliance.
- Coordinated multi-project workflows involving engineers, analysts, and project managers to meet planning and permitting timelines.
- Identified spatial risk factors affecting long-term infrastructure reliability and communicated findings to non-technical stakeholders.
- Contributed spatial analysis and documentation used to support planning recommendations, permitting coordination, and long-term infrastructure decision-making.
- Developed documentation and standards to improve consistency and defensibility of planning-support data products.

Senior Geospatial Analyst

████████████████████ | 2024 – 2025

- Provided analytical leadership for vegetation management programs supporting infrastructure and environmental planning.
- Served as technical lead for specific project workflows, contributing to resource planning, identifying production bottlenecks, and improving tool efficiency.
- Maintained, updated, and optimized spatial databases to meet client specifications and organizational data standards.

Geospatial Analyst / Senior Technician

████████████████████ | 2021 – 2024

- Conducted spatial analysis supporting infrastructure planning and vegetation management programs.
- Managed contractor teams producing data used in risk assessment and planning decisions.

- Performed QA/QC to ensure data accuracy for regulatory and compliance use.
- Contributed to process improvements adopted across multiple planning-support projects.

Instructor

████████████████████ | 2019 – 2020

- Developed and delivered instructional material for diverse audiences, strengthening skills in public communication and technical writing.
- Mentored junior staff and students, supporting collaborative and interdisciplinary work environments.
- Applied advanced writing and critical analysis skills to technical documentation and reporting.

Education

MS, Applied Geospatial Sciences — *Emphasis: Geography, Planning, and Recreation*
Northern Arizona University

Thesis: *Planning, Tourism, and Place-Making in Sedona, Arizona.* Explored how tourism, land-use planning, and local governance shape place identity, development pressures, and community experience in a high-growth destination city.

Graduate Certificate, GIS, Northern Arizona University

MFA, Creative Writing, Northern Arizona University

BA, English, Loyola University New Orleans

Skills

Planning and development review • Data Analysis • Tourism and environmental impact analysis • Regulatory and compliance support • Spatial decision support • ArcGIS Pro • SQL • LiDAR • Python • 3D terrain and land-constraint modeling • Technical documentation and reporting