

## NATURAL AREAS TECHNICIAN

### **POSITION DESCRIPTION/LOCATION**

#### Anticipated Start Date: April 2021, dates may vary

The Natural Areas Technician position is a full-time position based at the Warbler Ridge Conservation Area in Charleston, Illinois under the direct supervision of the Natural Areas Manager. Field work will primarily take place at Warbler Ridge Conservation Area, with occasional travel to other GPF sites.

#### JOB RESPONSIBILITIES

- The ecological restoration and preservation of natural areas owned and/ or managed by Grand Prairie Friends. Based in east-central Illinois, the dominant land management focus includes forest, prairie, savanna, and wetland habitats.
- Field work tasks include, but are not limited to, invasive species control by hand-pulling, cutting, or spraying; collecting, processing, and planting native seed and plants; annual site monitoring; prescribed burning and burn preparation.
- Site operation duties include trail, building, landscaping and light vehicle maintenance; mowing for public access and land management needs; hiking trail maintenance; installing and maintaining signs and trail markers; removal of litter.
- Office work tasks include writing reports on natural areas work to the Board of Directors, site monitoring reports, records of hours and activities, and other reports, data organization, and administrative tasks.
- Outreach and leadership tasks may include leading volunteer workdays; organizing and assisting
  volunteer monitoring activities and other programs; coordinating, assisting, and leading interns and
  hourly staff; communicating and coordinating with contractors; collaborating with other agencies
  and organizations; serving as a representative of Grand Prairie Friends in the community including,
  but not limited to, public interactions, events, neighbor relations and community partnerships.
- Participate in professional development trainings.
- Other duties as assigned.

#### **POSITION REQUIREMENTS**

- Completed a BA/BS in ecology, biology, natural resources, environmental science or a related field, or equivalent experience.
- Must possess knowledge of conservation issues; general biological and ecological principles as they relate to natural areas management including basic plant and animal identification skills and invasive plant management techniques.
- One to two years experience working with ecological restoration, invasive species control, herbicide application, prescribed burning, and planting preferred.
- Experience and references which support a self-led, self-motivated work ethic.
- Experience working as part of a team and with the public, with good written and oral communication skills.

- Ability to operate GPS units and interpret maps. Experience with GIS software encouraged.
- Ability or willingness to learn to safely use and maintain tools including but not limited to chainsaws, brushcutters, hand tools, tractors, and agricultural spraying equipment.
- Construction, mechanical, electrical, welding or other building and maintenance experience is advantageous but not required.
- Proficiency with standard office equipment and software such as MS Word, PowerPoint, and Excel.
- Ability to perform strenuous physical work, sometimes under adverse conditions or in inclement weather including heat, humidity, sunlight, and rain as well as environmental conditions like biting insects and hazardous plants, chemicals such as cleaning supplies, pesticides, and gasoline/oil, and machinery with moving parts and high noise levels. This includes routine moderate lifting and ability to carry up to 50 pounds and the ability to stand or walk for long periods over rough, uneven terrain and wet and slippery surfaces, and may include stooping, twisting, climbing, balancing, kneeling, crouching, or crawling.
- Candidate must be willing and able to work flexible schedule including occasional evenings and weekends, and to work independently in remote locations without supervision.

#### LICENSES & CERTIFICATIONS

- Must possess and present a valid driver's license and ensure reliable transportation to/from work.
- Must possess or be willing to obtain Illinois Pesticide Applicator License.
- Must possess or be willing to obtain Red Cross First Aid and CPR training.
- NWCG Wildland Firefighter Type II training or equivalent is advantageous but not required.
- GPF is a drug-free workplace; must have willingness and ability to pass a drug screen.

#### **APPLICATION BY MARCH 5**

Please submit cover letter and resume by <u>March 5</u> to Executive Director Sarah Livesay at <u>sarah@grandprairiefriends.org</u>

# Questions regarding position information may be sent to Natural Areas Manager Jeff Peyton at jeff@grandprairiefriends.org

Grand Prairie Friends offers a competitive salary based on experience. We provide Health Reimbursement Arrangement options, paid time off & holidays.

#### ABOUT GRAND PRAIRIE FRIENDS

Visit: www.grandprairiefriends.org Facebook: Grand Prairie Friends or Warbler Ridge Conservation Area

Grand Prairie Friends serves as a private, not-for-profit, conservation **land trust** whose mission is to preserve and restore natural communities in east-central Illinois and promote an understanding and appreciation of natural resources. Grand Prairie Friends owns and manages over 1,200 acres of remnant and restored tallgrass prairies, woodlands and wetlands in Champaign, Coles, Ford, Iroquois, Shelby and Vermilion (IL) counties. Focus projects include bat mitigation restorations and landscape-scale conservation initiatives along 13-miles of the Embarras river. We encourage applications from candidates that wish to be part of a small team with a big impact.