

JOB TITLE	Geographic Information Systems (GIS) Specialist		
REPORTS TO	Database Architect		
BASED AT (OFFICE LOCATION)	Boise ID or Remote USA		
REGULAR/TEMPORARY	Regular	FULL/PART TIME	Full-Time Non-exempt

#### **MISSION**

Conserving Birds of Prey Worldwide

#### **WORK WITH US**

The Peregrine Fund protects the Earth's 561 species of raptors, partnering with local people on five continents to inspire action and preserve essential habitat. Support comes from donors, corporations, and government grants. We were founded in 1970 to rescue the Peregrine Falcon from extinction by pioneering ways to breed and release them across North America. With that historic success, our mission grew to encompass all raptor species worldwide. Today we:

- Restore critically endangered species
- Research little-known species
- Train and support students
- Engage all ages with environmental education
- Conserve habitat

Our employee benefits program plays a vital role in demonstrating our commitment to our employees. We are pleased to offer eligible employees a benefits program that is comprehensive and among the best among our peer institutions, including a 403(b) retirement program as well as health, dental, vision, life and long-term disability insurance.

The Peregrine Fund is an Equal Opportunity Employer. We ensure all qualified applicants will receive consideration for employment without regard to age, race, color, religion, gender, sexual orientation, gender identity, national origin, disability, or veteran status.

The successful applicant will be required to complete a background screening before final offer of employment is made.

### **POSITION SUMMARY**

The Geographic Information Systems (GIS) Specialist will serve as a technical resource and aid in the management of The Peregrine Fund's GIS applications and spatial data. They will be responsible for system development, reporting and maintenance to achieve efficient use of GIS applications and data. They will also work to mobilize legacy data. This position works closely with the Database Architect and Quantitative Ecologists to ensure that data are inputted, stored, and outputted for efficient inference. They will also produce maps and data visualizations for The Peregrine Fund's various programs.

### **RESPONSIBILITIES AND SCOPE**

- Mobilize legacy data
- Perform quality assurance and quality control (QAQC)
- Produce publication quality maps for proposals, presentations, and scientific articles

- Manage ArcGIS licences
- Develop online databases
- Build data collection apps in Survey 123
- Other duties as assigned

## **MINIMUM QUALIFICATIONS**

- Graduation from an accredited college or university with a bachelor's degree in computer science, geography,
  GIS, biology, or other related fields; or
- Minimum of four (4) years' experience in GIS; and
- Working knowledge of the use of computer software and hardware to support the development of a GIS and its applications; or
- Any equivalent combination of education, experience and training which provides the knowledge, skills and abilities necessary to perform the work.
- Previous experience with ESRI GIS software is required.

## **PREFERRED QUALIFICATIONS**

• Previous experience with ArcGIS Hub and Survey 123, and a biology or conservation science background. Strong proficiency in databases and data management.

### **WORKING CONDITIONS**

Remote desk position with little to no travel.

### **COMPENSATION**

• Range: \$28.00 to \$28.84 per Hour

# **TO APPLY**

Send via email a single file attachment (PDF preferred) including a cover letter and resume to: employment@peregrinefund.org. Please name the file "LastName\_FirstName\_GIS\_Specialist" and include the job title you are applying for in the subject line.