## INYO NATIONAL FOREST Supervisor's Office Bishop, California

GS-0401-5/7/9 or GS-0150-5/7/9 **GIS Resource Analyst** 

The Inyo National Forest is currently seeking a Resource Information System Specialist (GIS Resource Analyst).

The GIS Resource Analyst will assist the Forest GIS Coordinator in providing analytical support and GIS products for a wide range of land use planning and management activities on the 2 million acre Inyo National Forest.

#### **Major Duties**

Assists in developing and implementing GIS and related technology for natural resource activities. Develops and maintains database structures, formats and dictionaries. Ensures compatibility of spatial and tabular resource data with approved data standards and formats.

Participates as a team member in the assessment of spatial information needs. Supports GIS product implementation by developing methods of analysis, macros for product production, and producing GIS products. Performs resource digitizing changes and other support functions as needed. Prepares maps or reports to display integrated resource management projects and to monitor resource activities.

Assists in developing tabular databases or organizing data to allow association with GIS-mapped data. Converts mapped and tabular resource data into a usable form, and checks entries for accuracy and compatibility with software requirements for use of the data.

Provides other Forest staff with support for data entry, data manipulation, and extraction of information from databases. Helps users correct problems they encounter while using the database.

Designs and develops new or existing program/macro routines to facilitate access, analysis, and use of database to promote applications. Assists users in conducting analytical tasks by applying software and database capabilities.

If you are interested in this position please contact Susan Joyce at 760-873-2516, or Dan Yarborough at 760-873-2564 by July 8, 2008.

### **About the Inyo National Forest**

The Inyo National Forest is a large, complex forest, encompassing about two million acres in California and Nevada. It contains several natural features of national and international interest. There are seven wilderness areas and six research natural areas, as well as the

Mono Basin National Forest Scenic Area and the Ancient Bristlecone Pine Forest. Diverse geologic features, combined with the elevational extremes and attendant wide range of climatic conditions, results in tremendous floristic diversity on the Forest, with vegetation communities ranging from desert scrub, sagebrush scrub, and pinyon woodland, to Jeffrey pine, lodgepole pine and alpine habitats.

**About Bishop:** Bishop sits directly in the center of an incredible area of natural beauty, providing easy access to a multitude of cool recreation activities. Within minutes of this California town you can do just about anything but surf. During the winter, cross country skiing is just a few miles outside of town and world-class downhill skiing at Mammoth Mountain is less than an hour away. During the summer, you can hike, bike, climb and camp in one of the most dramatic mountain environments in the world — the Eastern escarpment of the High Sierra. If you're interested in trout, fish year-round in the world-famous Owens river, and during the summer in nearby Crowley Lake, Hot Creek, and dozens of other lakes, rivers, and creeks within a short drive.

There's good reason why Bishop was named one of "America's Coolest Mountain Towns" in *Men's Journal* magazine (Aug. '96). *Men's Journal* said that Bishop offered "Stellar rock-climbing and fly fishing in the Ansel Adams-ish setting of the Owens Valley. Cool mountain towns are authentic unhyped places tucked away in scenic alpine settings where you can spend the day wearing yourself out with the best summer sports the terrain has to offer, then double back to town afterward for a first-rate meal and a couple of pints of the local microbrew." We couldn't have said it better. Trust us — we live here.

Surrounded by peaks which soar to over 14,000 feet in elevation, sitting at an elevation of 4,200 feet, this beautiful cottonwood tree-lined town sits in the Owens Valley. Only in California can you find the landscape that surrounds Bishop. The harsh, windswept Sierra Crest rises over two vertical miles above the warm valley floor, and in between lies some of the most diverse and interesting locations in the world. From the willow-choked and cottonwood-lined streams of the chaparral country, through the pine and fir forests, to the barren and intimate high country, there exists a certain sense of fulfillment in the discovery of the unknown, via its many roads for hiking, biking, or driving. This opportunity to explore is the real attraction. There is always a new vista, a new option, a new experience to be found here in the greatest place on earth, the Eastern Sierra. (with permission from <a href="https://www.thesierraweb.com/bishop/">www.thesierraweb.com/bishop/</a>)

Bishop is 267 miles north of Los Angeles and 204 miles south of Reno, Nevada. The population is 4,000 within the City of Bishop, and 11,000 within the surrounding areas.

The average temperature ranges from 20 to 105 degrees. Bishop has 78% sunny days. Average yearly rainfall is 5.6 inches and average snowfall is 6 inches.

There is a wide variety of recreational opportunities available in the area including: backpacking, fishing, hunting, hang gliding, cross-country skiing, downhill skiing, cycling, mountain biking, photography, rock climbing, and horseback riding. There is a public 18-hole golf course. Mammoth Mountain is located 45 miles north for downhill skiing. Some of the local events include: Mule Days, Wild West Rodeo, Tri-County Fair, Trout Derby, Millpond Music Festival. The Laws Railroad Museum provides a unique glimpse of Bishop's past through their true to life exhibits. The Paiute Shoshone Cultural Center takes visitors even further into Bishop's past.

Medical Services are provided by Northern Inyo Hospital and includes an Intensive Care Unit and 24-hour Emergency Room. Bishop also has five optometrists, two psychiatrists, and six dentists.

There are two private schools, Bishop Union Elementary School, Bishop Joint Union High School, and Cerro Coso Community College. Four-year degrees are offered through LaVern and Cal-State Bakerfield at Cerro Coso.

The average cost of a three-bedroom home is \$400,000 - \$600,000. Average rent ranges from \$1000 - \$2,000 a month. There are a variety of mobile home parks and RV parks in the area.

Employee housing may be available in Big Pine, CA which is 15 miles south of Bishop. The Forest recently completed construction of a manufactured home development. Seven pads (28' x 64') are available for a rental fee of \$225 per month. Underground utilities (sewer, water, and electricity) provide service to each home pad. Employees can place their own manufactured or modular home on one of the available home pads. Contact Acting District Ranger Margaret Wood at (760) 873-2464 with questions about this housing option.

The major retailers are J.C Penny, K-Mart, Rite-Aid, and Vons. There are many independent merchants throughout Inyo County who offer a full variety of goods and services.

For more information on Bishop, contact Bishop Chamber of Commerce, 690 N. Main Street, Bishop, CA, 93514. (760) 873-8405. For more information about the Inyo National Forest, visit our website at <a href="https://www.fs.fed.us/r5/inyo">www.fs.fed.us/r5/inyo</a>

## **INYO NATIONAL FOREST**

# OUTREACH NOTICE Inyo NF, Supervisor's Office

## GIS Resource Analyst GS-0401-5/7/9 or GS-0150-5/7/9

NAME:
IBM or EMAIL ADDRESS:
MAILING ADDRESS:
TELEPHONE NUMBER:
AGENCY EMPLOYED WITH:
TYPE OF APPOINTMENT:PERMANENTTEMPORARYTERM VRAPWDOTHER
CURRENT REGION/FOREST/DISTRICT:
CURRENT SERIES AND GRADE:
CURRENT POSITION TITLE:
IF NOT A CURRENT PERMANENT (CAREER OR CAREER CONDITIONAL) EMPLOYEE ARE YOU ELIGIBLE TO BE HIRED UNDER ANY OF THE FOLLOWING SPECIAL AUTHORITIES:
PERSON WITH DISABILITIES VETERANS READJUSTMENT DISABLED VETERANS W/30% COMPENSABLE DISABILITY VETERANS EMPLOYMENT OPPORTUNITIES ACT OF 1998 FORMER PEACE CORPS VOLUNTEER STUDENT CAREER EXPERIENCE PROGRAM OTHER