

# LASSEN NATIONAL FOREST

# **OUTREACH NOTICE**

LASSEN NATIONAL FOREST Hat Creek Ranger District, Fall River Mills, CA



Resources Information Specialist GS-401-7/9 - GIS/FACTS

The Lassen National Forest is currently seeking candidates to fill a Permanent Full Time Resources Information Specialist (GIS/FACTS) GS-0401-7/9; located on the **Hat Creek Ranger District in Fall River Mills, California.** 

If interested, please respond no later than April 28, 2015. Fall River Mills, CA is the duty station for this position.

For further information on this position contact Greg Mayer, Hat Creek Ranger District Timber Management Officer at (530) 336-5521, or e-mail at gmayer@fs.fed.us

Description of Duties Associated with this Position:

## **Major Duties**

Assists in the development and implementation of the geospatial program for the Hat Creek Ranger District. Coordinates and develops geospatial information analysis requirements with other program specialists, managers, collaborators, and other internal and external partners. Provides recommendations on project planning, including timelines, data analysis capabilities, and information management considerations. Inspects and edits geospatial data to ensure compliance with applicable specifications, and enters the data into the FACTS or database. Applies geographic and cartographic principles in geospatial database construction and map compilation. Applies fundamental principles and techniques associated with modeling and analysis procedures related to geospatial data and products. As a member of an interdisciplinary team, uses spatial statistical tools for modeling geospatial data to simulate, estimate, interpolate, and predict natural processes at the local unit or project level. Uses analysis processes to: define problems, determine the types and kinds of information/data needed to solve a problem; and define, measure and validate results. Uses specific analysis tools to provide insight into the structure, condition and appearance of natural or altered landscapes. Manipulates and analyzes geospatial and FACTS data, utilizing attribute data, to support resource management decisions. Monitors the collection and analysis of inventory and other resource data and coordinates the conversion of geospatial information into geographic information systems (GIS) databases. Provides advice on the implementation, management, analysis, and use of geospatial

information. Provides advice and recommendations on sources, standards, integrity, compatibility, and cost efficiency of resource information. Provides advice on the implementation of geospatial data standards. Provides advice on additional data elements that may be necessary to meet local needs. Implements resource data dictionaries, data models, metadata and repositories for use with resource information and geospatial applications. Generates GIS and FACTS queries and reports.

#### **About the Lassen NF:**

The Lassen is a total of 1.2 million acres or 1,875 square miles. It lies within seven counties; Lassen, Shasta, Tehama, Butte, Plumas, Siskiyou, and Modoc of Northern California, at the Crossroads, heart of one of the most fascinating areas of California. Here the granite of the Sierra Nevada, the lava of the Cascades and the Modoc Plateau, and the sagebrush of the Great Basin meet and blend. It is an area of great variety, greeting visitors and residents alike with a wide array of recreational opportunities and adventures. Fishing, hunting, camping, hiking, bicycling, boating, snowmobiling, cross-country skiing, and just exploring and learning about nature are among the many popular pastimes. Management includes timber for homes, forage for livestock, alternative energy, water, minerals, and many other natural resources.

# **About the Hat Creek Ranger District:**

The Hat Creek Ranger District Office is located at an elevation of 3,300 feet in the intermountain area between the Cascade Range, the Modoc Plateau and the Sierra Nevada Range. Hat Creek is a large District (440,000 acres), with six major departments and approximately 65 permanent employees. Although silviculture and timber are major functions on the District, there are also healthy programs in planning, fire and fuels, lands, recreation, range, archeology and wildlife. Summer temperatures range from high 90s during the day to mid-50s at night. Winter temperatures range from 15-25 at night to mid-40s during the day. The average rainfall is 17 inches with an average snowfall of 14 inches. The topographic diversity leads to vegetative types that range from Sierra mixed conifer to eastside ponderosa and sagebrush steppe.

#### **About Fall River Mills:**

There are two main communities in which the majority of the District people live, Burney and Fall River Mills. Burney is a full service community of 3,500 people, and is located 17 miles west of the Hat Creek District Office in Fall River Mills. Burney is in a forest setting, with activities centering on the local logging and tourism industries. It is located an hour east of the Redding area. The housing market is very affordable with prices ranging from \$125,000 to \$250,000. Fall River Mills is a community of 600 with ranching and agriculture as the mainstays of the area. The setting is open landscapes with magnificent views of Lassen Peak to the southwest and Mt. Shasta to the northwest. Fall River Mills is also a full service community with a hospital, airport, golf course, banks and restaurants. Housing runs similar to Burney. There are many small outlying communities (Dana, Old Station, McArthur, Pittville, Cassel, Hat Creek) which are within commuting distance, and which provide extremely pleasant surroundings, although they are more rural than the above communities. Prices are variable, with large acreages available. The general area is also highly regarded as a retirement community due to housing costs as well as the recreational and scenic amenities.

## **How to respond:**

Send Outreach Response Form to: Greg Mayer, Hat Creek Ranger District Timber Management Officer at (530) 336-5521, or e-mail at gmayer@fs.fed.us by <a href="mailto:April 28">April 28</a>, <a href="mailto:2015.20">2015</a>.

# **OUTREACH RESPONSE FORM**



Lassen National Forest, Hat Creek Ranger District Fall River Mills, CA. One Permanent-Full Time Resources Information Specialist GS-401-7/9 GIS/FACTS

Please submit outreach response by April 28, 2015 to: gmayer@fs.fed.us

NAME:	
E-MAIL ADI	DRESS:
MAILING A	DDRESS:
TELEPHONE	E NUMBER:
AGENCY EN	MPLOYED WITH: {USFS {BLM {OTHER}
TYPE OF AP	PPOINTMENT: {PERMANENT } {TEMPORARY } {TERM
	{VRA {PWD {OTHER
CURRENT:	{REGION {FOREST
	{DISTRICT
CURRENT:	SERIES GRADE
CURRENT:	{POSITION TITLE
HOW DID YOU FIND OUT ABOUT THIS OUTREACH NOTICE?	
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
	PATHWAYS PROGRAM

Thank you for your interest in our Vacancy!