Cibola National Forest Assessment Data Sources for the Mountain Districts Forest Plan Revision

At the request of a public meeting attendee at Magdalena Ranger District during the initial round of forest plan revision public meetings in November 2012, we have provided a list of the assessment data source links that the Cibola National Forest is using in compilation of its rapid assessment report on existing conditions and trends. The list is not all-inclusive, as some data being reviewed and considered is internal, sensitive, requires unique software to access, and/or is voluminous and not easily presentable on the worldwide web.

In addition to these links, please see the 1985 Cibola Forest Plan and recent monitoring and evaluation reports and geographic information systems data at other locations on the Cibola National Forest worldwide website.

Ecological Assessment Data Sources

NatureServe Data Explorer

Biota Information System of New Mexico

New Mexico Biodiversity Collection Consortium

New Mexico Rare Plants Technical Council

Butterflies and Moths of North America

Bug Guide

Forest Insect and Disease History of the Cibola National Forest

Comprehensive Wildlife Conservation Strategy for New Mexico

Southwest Environmental Information Network

U.S. Fish and Wildlife Service Listed and Sensitive Species Lists

U.S. Forest Service Regional Forester's Sensitive Species List

Resources Planning Act (RPA) Assessment

Forest Inventory and Analysis (FIA) National Program

USDA Forest Service — National Forest Health Monitoring Program

Template for Assessing Climate Change Impacts and Management Options (TACCIMO)

Cibola National Forest Watershed Condition Framework

The Nature Conservancy-Southwest Forest Assessment Project

The Nature Conservancy-Southwest Regional Reports & Data

PLANTS Database

Fire Effects Information System (FEIS)

LANDFIRE

Ecological Site Information System (ESIS)

New Mexico Statewide Resources Assessment

New Mexico Resource Geographic Information System (RGIS)

Southwest Regional Gap Analysis Project (SWReGAP)

New Mexico Environment Dept. Air Monitoring Website

City of Albuquerque/Bernalillo Co. Air Quality Website

U.S. Environmental Protection Agency Air Emissions Sources

U.S. Environmental Protection Agency National Emissions Inventory (NEI) Air Pollutant Emissions Trends Data

Western Regional Air Partnership Haze Planning

The following links address analytical tools that the Cibola NF will use to determine how the major vegetation types on the Forest relate to historical reference condition and to future ecological sustainability.

Forest Vegetation Simulator (FVS)

Vegetation Dynamics Development Tool (VDDT)

Path Landscape Model

Social and Economic Assessment Sources

Secure Rural Schools (SRS): payments and receipts

Payments in Lieu of Taxes (PILT)

Headwaters Economics

Univ. of New Mexico Bureau of Business and Economic Research, Socioeconomic Assessment of the Cibola NF, June 2007

UNM BBER Socioeconomic Assessment Supplement, January 2013

Wilderness Descriptions

USFS Land Areas Report

Visitor Use Report, Cibola NF

New Mexico Statewide Comprehensive Outdoor Recreation Plan 2010-2014

New Mexico Wind Map and Wind Resource Potential

Values, Attitudes, and Beliefs Toward National Forest System Lands: The Cibola National Forest