

NEXUS Credits

Last Updated Saturday, 01 October 2005

Development

NEXUS was conceived and developed by:

Joe Scott

joe.scott@montana.com

Systems for Environmental Management

Elizabeth Reinhardt

ereinhardt@fs.fed.us

Missoula Fire Sciences Lab, Rocky Mountain Research Station, USDA Forest service

Joe Scott of Systems for Environmental Management coded NEXUS in the original spreadsheet. Russ Parsons of the Missoula Fire Sciences Laboratory wrote an ArcInfo AML based on the spreadsheet. Sven Soedal of Axiom IT Solutions wrote the calculation engine based on the AML. Steve Tarkalson of Axiom IT Solutions coded the user interface. Joe Scott designed the user interface and wrote the help file.

Funding and Support

Initial development of NEXUS was funded by Dare County Bombing Range, Seymour Johnson Air Force Base, home of the 4th Fighter Wing; the Rocky Mountain Research Station; the Interior Fire Coordination Committee; and Systems for Environmental Management.

Funding for the revision of the spreadsheet version of NEXUS was provided by the Rocky Mountain Research Station, and the Risk Threshold Project of the USDA Forest Service Washington Office.

Interior Fire Coordination Committee

Research Working Team

U.S. Department of the Interior

Rocky Mountain Research Station

Forest Service

U.S. Department of Agriculture

Seymour Johnson Air Force Base

U.S. Air Force

U. S. Department of Defense