

**Statement of Work  
for  
David F. Montague**

The Integrated Safety Analysis (ISA) model is currently under development at the CNWRA to analyze the accident frequency and risk consequence for the Yucca Mountain Repository Project. This analysis is part of the NRC review of the license application by the DOE. David Montague will provide technical assistance to CNWRA staff to identify credible accident events, to develop ISA tools, and to develop preclosure review plan based on ISA.