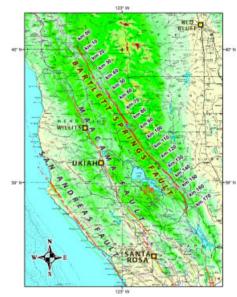
Active traces/Bartlett Springs Fault



Recently Active Traces of the Bartlett Springs Fault, California: A Digital Database

By James J. Lienkaemper

2010



The purpose of this map is to show the location of and evidence for recent movement on active fault traces within the Bartlett Springs Fault Zone, California. The location and recency of the mapped traces is primarily based on <u>geomorphic expression</u> of the fault as interpreted from large-scale aerial photography. In a few places, evidence of <u>fault creep</u> and offset Holocene strata in trenches and <u>natural exposures</u> have confirmed the activity of some of these traces.

This publication is formatted both as a <u>digital database</u> for use within a geographic information system (GIS) and for broader public access as map images that may be <u>browsed on-line</u> or download a <u>summary map</u>. The <u>report text</u> describes the types of scientific observations used to make the map, gives references pertaining to the fault and the evidence of faulting, and provides guidance for use of and limitations of the map.

Click map [Browse the new mapping of the fault (1:100,000-scale)]

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For questions about the content of this report, contact <u>Jim Lienkaemper</u>

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8/15/2017

Created: December 21, 2010 Last modified: January 10, 2011 (mfd)