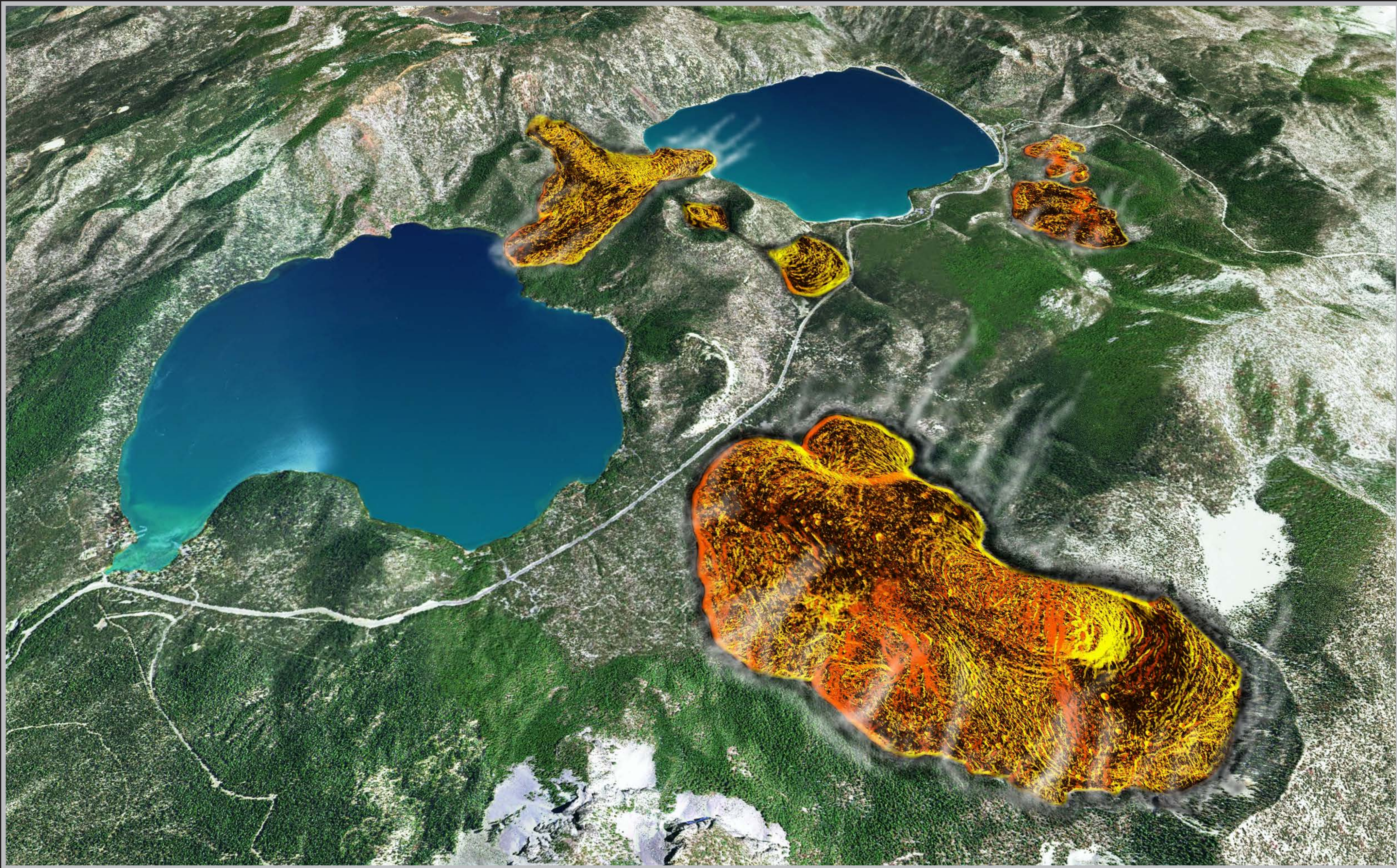


Big Obsidian Flow and Other Major Lava Flows, Newberry Crater, Oregon



L I D A R

Revealing Oregon's Dynamic Landscape

Major lava flows in the caldera of the Newberry Crater in Deschutes County, Oregon. The Big Obsidian Flow at the bottom of the image occurred about 1,250 years ago. The East Lake Obsidian Flows in the upper right took place about 3,500 years ago. The older Interlake, Crater and Game Hut Obsidian Flows at the upper left of the image occurred between 7,200 and 7,100 years ago. This 3D enhanced image was created using a combination of lidar-derived shaded relief and aerial orthophotography.

2010 Oregon Department of Geology and Mineral Industries Lidar imagery and graphic design by Daniel Coe

