STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
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http://www.Oregongeology.org

Background: Since 2001 DOGAMI has been building partnerships to collect large swaths of high-resolution lidar data throughout Oregon. To date, over 12,000 square miles are complete or in progress. The extremely detailed terrain images that lidar data provide are revolutionizing our understanding of Oregon's geology, geologic hazards, and geomorphology. The native resolution of the lidar DEMs is 1 m; this image has been resampled to a lower resolution for plotting.

Lidar Mosaic Imagery of the Columbia River Gorge, Multnomah Falls to Cascade Locks, Oregon

2009

NOTICE
This image cannot serve as a substitute for site-specific investigations by qualified practitioners. Site-specific data may give results that differ from those shown on the image. The document should not be interpreted as necessarily representing the official policies, either expressed or implied, of the U.S. government.

Oregon Department of Geology and Mineral Industries
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by Ian P. Madin

0 250 500 1,000 meters

Scale 1:12,000

Lidar data from DOGAMI, Puget Sound LIDAR Consortium, Washington Department of Natural Resources, and Oregon Lidar Consortium. Color elevation gradient draped over hillshade image.

LOCATION MAP

Elevation
Feet
High : 4000
Low : 10

Stevenson, WA

Cascade Locks, OR

Interstate 84

Columbia River