Lidar Imagery of the Northwest Quarter of the Hillsboro 7.5' Quadrangle

Lidar Imagery Series
LIDAR-0052008 Hillsboro
Lidar Imagery of Red River, Oregon
Washington and Multnomah Counties, Oregon
2010

Lidar Imagery of the Northwest Quarter of the Hillsboro 7.5' Quadrangle


Contours derived from bare earth elevation model smoothed by 60' x 60' averaging kernel.

Hydrology features digitized from lidar data by DOGAMI. Feature names from Google Maps,
Additional cartography and data processing by John English, Kaleena Hughes, Mathew Tilman, and Rudie
Cartography by Jed Roberts and Sarah Robinson, Oregon Department of Geology and Mineral Industries.

The services provided and map products produced by Watershed LLC, and Merrick and Company. The point cloud is a remotely sensed
Land Surveyor. The bare earth and highest hit digital elevation
supervision of a State of Oregon registered and certified Registered
surface models (DEM) produced by the three companies and made
The lidar all-returns point cloud data that are the original basis for
pulses have been reflected off opaque objects such as buildings,
collection of three-dimensional point data that are systematically
detective and ranging) technology. A lidar measurement system
collects huge quantities of three-dimensional point data where laser
This is achieved by post-processing lidar point data.

Lidar Data Origins and Map Image Limitations

The map images depicted here are examples by DOGAMI using GIS
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This 1/4 quadrangle
County
City
Ohio code and USGS
This 1/4 quadrangle
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Highest Hit Image


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