

OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

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NEWS RELEASE: October 24, 2007

Central, Southwest Oregon Geologic Data Compilation maps released

Portland, Oregon: 2 geologic data compilation maps are being released today by the Oregon Department of Geology and Mineral Industries (DOGAMI):

1). OPEN-FILE REPORT O-07-08 - Preliminary Geologic Compilation Map of the Central Portion of Oregon by Clark A. Niewendorp, Margaret D. Jenks, Mark L. Ferns, Paul E. Staub, Edward M. Taylor, Lina Ma, and Ian P. Madin.

This publication in PDF form consists of a map derived from a spatial database of geographic information system (GIS) files depicting surface geology of the area.

The digital files used to prepare this map have been published separately as part of the **Oregon Digital Data Compilation, release 3 (OGDC-3)**, which also includes a Microsoft Access database summarizing all the unit descriptions by the original authors for each unique unit. **OGDC-3** consists of data for the northeast, southeast, and central portions of the state.

This map was funded in part by the USGS National Cooperative Geologic Mapping Program. Additional funding came from the State of Oregon, the USDA Forest Service, and the U.S. Bureau of Land Management. See below for more information on ordering this CD-ROM or printed map.

2). OPEN-FILE REPORT O-07-16 - Preliminary Geologic Compilation Map of the Southwest Portion of Oregon by Margaret D. Jenks, Stanley A. Mertzman, Thomas J. Wiley, Paul E. Staub, Marina Drazba, Lina Ma, Clark A. Niewendorp, and Ian P. Madin.

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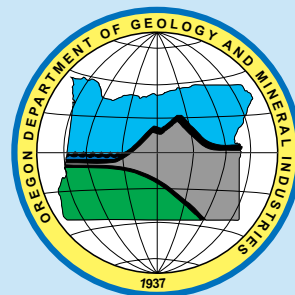
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area. The GIS data used to produce this map will be published separately as part of DOGAMI publication **Oregon Geologic Compilation, release 4 (OGDC-4)** and will include a Microsoft Access database that contains unit descriptions by the original authors.

This geologic map was funded in part by the USGS National Cooperative Geologic Mapping Program through STATEMAP. Additional funding came from the State of Oregon and the USDA Forest Service.

The purpose of the Oregon Geologic Data Compilation project is to assemble the best available geologic map information for the entire state by integrating the work of many individual geologic mappers into a vector digital data set. The data are stored in a geographic information system (GIS) format with links to a relational database. The compilation is thus a "living map" that can change as new information becomes available. Knowledge of and access to GIS and database software applications are essential to the use of the CD version of the compilation.

OPEN-FILE REPORT O-07-08 and OPEN-FILE REPORT O-07-16 are available on CD-ROM for \$10 each. Printed copies of the maps are available for \$15. The **Oregon Geologic Data Compilation - Version 3 (OGDC-3)**, which includes northeast, southeast, and central Oregon, is also available on CD-ROM for \$25.

All CD-ROMs and maps can be purchased from the Nature of the Northwest Information Center (NNW), 800 NE Oregon Street, Suite 177, Portland, Oregon, 97232. You may also call NNW at (503) 872-2750 or order online at <http://www.naturenw.org>. There is a \$4 shipping and handling charge for all mailed items. For additional information, please contact the Nature of the Northwest Information Center. Additionally, these items as well as all department maps and publications can be purchased at DOGAMI Field Offices including 5375 Monument Drive, Grants Pass, (541) 476-2496 and 1510 Campbell Street, Baker City, (541) 523-3133.

Oregon Geologic Data Compilation - on the internet

A visual web interface to the northeast, southeast, and central Oregon OGDC data is available online at: <http://www.OregonGeology.com>. Users can view colored geologic unit polygons overlaid on topographic and hillshade images. Map zoom and pan controls along with an info-click function allow users to view stratigraphy, lithology, and rock property map types.

Learn more about Oregon's geology by going online at:
<http://www.OregonGeology.com>

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