Abstract

Status of the High-Resolution National Hydrography Dataset

Track: Water Resources
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The National Hydrography Dataset (NHD) provides the Nation with a GIS-ready coverage of networked surface water. A large consortium of Federal, State, and local agencies is producing the high-resolution NHD in several dozen separate projects. The U.S. Geological Survey ensures the effectiveness of partnerships and provides the synchronization of projects. A brief program review highlights the objectives of the partners and the status of the major projects, grouped by past, current, and future work. Such a review makes it possible to reduce a complex production program into an organized and systematic plan for national coverage.

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