A NSGIC/USGS cooperative agreement intended to engage state and local governments, and their private sector partners, in the derivation of a 3D stream network and hydrologic units from accurate, high-quality 3DEP lidar (IfSAR in Alaska) data.
Current Activities

3DHP FTN Monthly Forum

- All Forum recordings, PPTs, and Q&A docs available at the **NSGIC Knowledge Base**
  https://nsgic.org/knowledge-base/

Facilitate monthly information webinars to inform NSGIC members about 3D Hydrography practices, standards, and experiences

Establish NSGIC 3D Hydrography communities and online workspace

Inventory state and regional 3D Hydrography experiences

Support state 3DHP planning

Support 3DHP Implementation

Provide 3DHP Program and Data Development Feedback
NSGIC 3DHP FTN Monthly Forum

Current Activities

2024 renewed! Work Plan completed

Culvert Mapping Good Practices Community Workspace
• Proposed practices and minimum attribute set
• Your comments/contributions needed

Inventory of State 3D Hydrography Experiences
• Detailed and brief forms to share your EDH and 3DHP activities and experiences
• Your contributions and updates needed

3D National Topography Model (3DNTM) Data Acquisition Planning Guide
• Expansion of 3DEP Planning Guide to include 3DHP
• Outline in development

These and other resources available from the 3DHP Info Hub
https://3dhp-for-the-nation-nsgic.hub.arcgis.com/

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Current Activities

3DHP FTN Interest Group

General interest group to discuss the 3D Hydrography Program, 3DHP FTN project updates, and your 3DHP-related activities

- Next meeting March 20, 2024 (in place of Info Forum)
- NSGIC members can join at MyNSGIC.com (login required)
- Not a NSGIC member? Not a problem, set up an account at https://nsgic.memberclicks.net/prospect#! then login into MyNSGIC.com and select and join the community

Facilitate monthly information webinars to inform NSGIC members about 3D Hydrography practices, standards, and experiences

Establish NSGIC 3D Hydrography communities and online workspace

Inventory state and regional 3D Hydrography experiences

Support state 3DHP planning

Support 3DHP Implementation

Provide 3DHP Program and Data Development Feedback
Hydrography Stewards Community
Community for those that manage statewide hydrography

- Open to NSGIC members and non-members
- To join, fill out the form: https://nsgic.memberclicks.net/mynsgic-community-join
- January 29, 2024, 2pm E, meeting notes distributed

Current Activities

- Facilitate monthly information webinars to inform NSGIC members about 3D Hydrography practices, standards, and experiences
- Establish NSGIC 3D Hydrography communities and online workspace
- Inventory state and regional 3D Hydrography experiences
- Support state 3DHP planning
- Support 3DHP Implementation
- Provide 3DHP Program and Data Development Feedback
February 21, 2024

EDH Development – Guidance and Specifications

Steve Aichele, PhD
USGS 3DHP - Hydrography Management and Planning Lead

Silvia Terziotti
USGS 3DHP - Hydrography Science Applications Lead

enter questions into the chat at anytime – we’ll address them after each presentation
NSGIC 3DHP FTN Forum
third Wednesday of the month, 3–4:30 PM (E)
(3DHP FTN Interest Group quarterly)

Next Forum:
Wednesday, March 20, 2024 3:00–4:30 pm E
3DHP FTN Interest Group Meeting
(in place of Info Forum)

contact Lynda.Wayne@NSGIC.org if you have items to discuss
or if you have a 3DHP Forum Topic you would like addressed