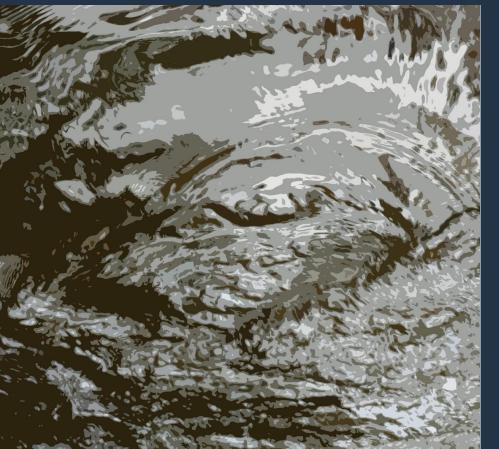
NSGIC 3D Hydrography Program for the Nation



Monthly Forum April 17, 2024

Washington State Piloting 3DHP and Measuring Success





NSGIC 3DHP FTN

Welcome

Integrating elevation data into the derivation of hydrography data

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://nsqic.org/knowledge-base/



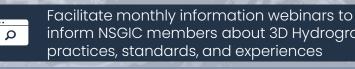


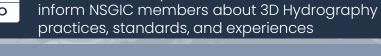
Current Activities

3DHP FTN Interest Group

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

- March 20, 2024 meeting recording and PPT posted to NSGIC Knowledge Base
- 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



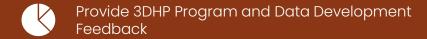








Support 3DHP Implementation



Current Activities

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/mynsgiccommunity-join
- January 29, 2024, 2pm E, meeting notes distributed



Current Activities

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
- Draft in development

These and other resources available from the 3DHP Info Hub

https://3dhp-for-the-nation-nsgic.hub.arcgis.com/



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



April 17, 2024

Washington State Piloting 3DHP and Measuring Success

Joshua Greenberg, PhD, GISP

Washington State Hydrography Steward

enter questions into the chat at anytime – we'll address them after each presentation

Lynda Wayne, Project Manager Phil Worrall, Project Engineer NSGIC 3DHP FTN Forum third Wednesday of the month, 3-4:30 PM (E) (3DHP FTN Interest Group quarterly) Next Forum: Wednesday, May 15, 2024 3:00-4:30 pm E Michigan Statewide Hydrography lessons learned & lessons to be learned contact Lynda.Wayne@NSGIC.org if you have items to discuss or if you have a 3DHP Forum Topic you would like addressed