



Surveying, Mapping, and Geosciences Subcommittee Report

Chair: Ms. Francine Coloma, NOAA National Geodetic Survey Deputy Chair: Mr. Neil Winn, National Park Service

22 September 2020



Current Status and the Future of the NOAA CORS Network

John Galetzka

Chief, Continuously Operating Reference Stations Branch

NOAA National Geodetic Survey

Web site: https://www.ngs.noaa.gov/CORS/

Email: ngs.cors@noaa.gov



Jim Copeland Land Survey Coordinator



Tony Morgan GIS Specialist



George Kipp GIS Specialist



MoDOT Real-Time Kinematic Network



MISSOURI DEPARTMENT OF AGRICULTURE LAND SURVEY PROGRAM By: Jess Moss PLS Agriculture.Mo.Gov





Full Citation: Map RG49-OMF-US40-4; Map of the Louisiana Purchase Territory; 1903; United States; Old Map File Manuscript and Annotated Maps of the United States and Its Territories, 1812 - 1946; Records of the Bureau of Land Management, Record Group 49; National Archives at College Park, College Park, MD. [Online Version, https://www.docsteach.org/documents/document/map-louisiana-purchase, August 21, 2020]



Forest Service National Remote Sensing Program

Civil GPS Service Interface Committee (CGSIC) Fall 2020 Meeting September 21, 2020

Everett A. Kinkley

National Remote Sensing Program Manager USDA Forest Service

Supporting GNSS Workflow and Staff Skill Diversity in the NPS Midwest Region

Reese Hirth
GIS Coordinator
National Park Service
DOI Regions 3,4, & 5 (formerly Midwest Region)

CGSIC / ION GNSS+ 2020 September 21-22, 2020





Exploiting SWPC Products to Aid Positioning and Accuracy

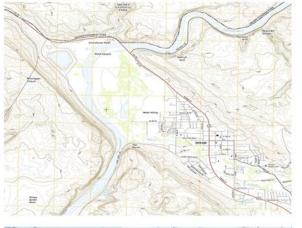
Rob Steenburgh
Space Weather Prediction Center
Boulder, CO
robert.steenburgh@noaa.gov

60th CGSIC Meeting, 20-21 Sep 2020

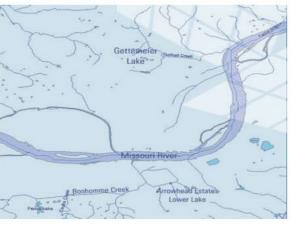


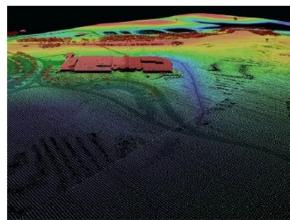


GPS/GNSS applications in support of the USGS 3D Elevation Program (3DEP)







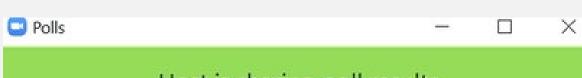






Josh Nimetz

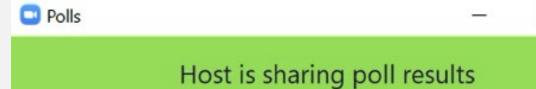
GPS/GNSS applications in support of the USGS 3D Elevation Program (3DEP)
60th Meeting of the Civil GPS Service Interface Committee September 22, 2020



Host is sharing poll results

1. What is your level of expertise with GPS/GNSS?

I am new to GPS/GNSS	6%
I barely use GPS/GNSS	0%
I sometimes use GPS/GNSS	6%
I frequently use GPS/GNSS	20%
l am professional user	26%
I am a subject matter expert of GPS/GNSS, teach and/or advise others	43%



1. NGS has delayed the release of the Modernized NSRS, which had been planned for 2022. How does this delay affect you?

I am unaware of topic	13%
I don't know	23%
Delay will not affect me	36%
Delay will affect me somewhat	23%
Delay will negatively affect me	5%

