

Tuesday, January 21, 2020 1:00 pm Mountain Time (12pm PT, 2pm CT, 3pm ET)

--- JOIN THE MEETING ---

WebEx Connection

Meeting Number: **745 463 886**

Meeting Password: **NtsNts11!!**

To start or join the online meeting, go to:

<https://mmancusa.webex.com/mmancusa/j.php?MTID=m83f87ea2700a4a9298a1be5777301782>

Conference Call

Phone #: **877-346-9853**

Participants Code: **3128645#**

--- MEETING AGENDA ---

1. Welcome & Introductions (Peter Bonsall/Kerry Shakarjian)

5 min.

a. Please use the WebEx chat to enter:

- i. Your First/Last Name
- ii. Your Organization and/or National Trail Affiliation
- iii. Select send to: EVERYONE
- iv. Your Answer to: **What should be our network focus for the upcoming meeting topics and presentations? Will you present or help locate presenters? Are there any topics you'd like to see this group discuss or cover in 2020?**

- b. Meeting agendas, presentations, and notes are uploaded to the [PNTS website](#). Please feel free to contact Ryan Cooper, Peter Bonsall, or Kerry Shakarjian and we would be happy to share these items with you.

2. Announcements & Information from Audience

5 min.

- a. Happy New Year! Please welcome, Brian Deaton, as new additional moderator for NTS GIS webinar
- b. [Hike the Hill 2020](#), Washington DC, February 8 - 13, 2020
- c. [35th Annual Corps Network National Conference](#), Washington DC, February 9 - 12, 2020
- d. [ESRI Federal GIS Conference](#), Washington DC, February 11 - 12, 2020
- e. Other Announcements?

3. Discussion Topic

45 min.

Presenters: Sarah E. Rivera and Brian Deaton, GIS Specialists for [National Trails](#), National Park Service

National Trails Near Real-Time Mapping of the Pony Express Re-Ride

The National Trails office (NTIR) continues working with partners in innovative ways using various GIS technologies to engage and inform the public of the National Historic Trails. NTIR recently coordinated with the National Pony Express Association (NPEA) to redevelop the workflow and platform for displaying near real-time data for the Pony Express Re-Ride. This included utilizing the data interoperability extension for ESRI ArcGIS Pro and creating an ArcGIS Online web app to display the re-ride data. The annual commemorative re-ride conducted by members of NPEA along the Pony Express National Historic Trail recreates the 18 operational months of the Pony Express between April 1860 and October 1861. Beginning on June 10, 2019 in St. Joseph, Missouri, riders traveled more than 1,800 miles from station to station traversing eight states while carrying a SPOT GPS tracking device within a mochila saddlebag to allow the public to follow riders along the trail until their final station in Sacramento, CA.

4. Future Meeting Dates & Topics

5 min.

- a. **February 18, 2020** - Looking for presentations!
- b. **March 17, 2020** - Looking for presentations!
- c. **April 21, 2020** - Looking for presentations!

**We always welcome suggestions for additional topics for discussion or presentations.
Please contact Peter Bonsall, Kerry Shakarjian, Brian Deaton, and/or Ryan Cooper with your suggestions!**

NTS GIS Email Address: ntsgis@nps.gov (email us here to get on the email list)

NTS GIS Network Email List: ntsgis@webmail.itc.nps.gov

NTS GIS Network Website: <http://pnts.org/new/national-trails-system-gis-network/>

NTS GIS Network Mission:

We established the NTS GIS Network as a way to connect the diverse array of National Trails System staff and partners who use GIS systems and products in their work. One of our goals is to facilitate the sharing of information and tools that help us do our jobs more efficiently and innovatively. Because the national trails system is managed as a collaboration of agencies and partner organizations, the NTS GIS Network is open to anyone.