

WSRS2022 Gathering

7:30 to 8:10 am, Jan 25, 2019, WSLs Institute

The purpose of this meeting is simply to get together with people involved with the Task Force who will be present at the WSLs Institute, so people can put faces to names and share ideas to get going.

Agenda

- Short Intro (Howard Veregin, Dick Kleinmann)
- Introductions of individuals present, sign-up sheet
- Update on Discovery Team response to NGS (Veregin)
- Short synopsis from each Focus Group -- goals, members so far, etc. (Focus Group leads if present)

Contact Names

Task Force chair/co-chair

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Discovery Team & Focus Group Leads

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WLIA Reps

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Website

www.sco.wisc.edu/community/wsrs2022/

Shared Drive

drive.google.com/drive/folders/1s0hZxnjFPB_gvyixjjhbsrYVETc_95UN

Please request access from Howard Veregin or Dick Kleinmann if needed.

Notes on Name and Logo



WSRS2022
Wisconsin Spatial
Reference System
2022 Task Force

The original name of “NATRF2022 Task Force” was broadened to “WSRS2022” (Wisconsin Spatial Reference System 2022 Task Force) to extend the scope of the Task Force to include NAPGD2022 (North American-Pacific Geopotential Datum of 2022) which will replace NAVD 88.

Future Meeting Plans and Schedule

Our first real meeting will be at the WLIA Annual Conference, Red Lion Hotel Paper Valley, in Appleton, on Thursday, Feb. 21, 2019, from 7:00-8:00 am. The session is entitled “How the National Geodetic Survey’s Plans for 2022 affect YOU!”

Our goal is to have all Focus Groups formed by the WLIA Conference. The February meeting will be a chance for the Focus Groups and other Task Force members to agree on procedures and schedules for Focus Group lists of goals/deliverables for 2019.

We anticipate having quarterly meetings of the Task Force, Focus Group Chairs (or other reps.), and other interested parties. We would like to hold two of these meetings at WLIA conferences: Eau Claire on May 30 to 31, 2019, and Bayfield on October 24 to 25, 2019. The August 2019 meeting would be by teleconference. For our first meeting in 2020 we plan to meet during the WSLI Annual Institute in January. We plan to have conference call capabilities for all meetings starting in May.

Focus Group organization and meeting schedules are up to the discretion of the Groups themselves. We do have the potential for assisting with conference call fees if free conference calling is not an option. As we do not yet know the demand for conference calls we will have to deal with this on a request basis for now.

Update on Discovery Team response to NGS

The Discovery Team responded to a Federal Register Notice deadline of August 31, 2018, for public commentary on the policies and procedures to update the State Plane Coordinate System (SPCS):

We are convinced that, with the advent of NATRF2022, the Wisconsin community will be best served by a three-tiered coordinate system structure:

1. *The coordinate system WISCRS;*
2. *A three-zone State Plane Coordinate System modeled on the current SPCS zones for the state;*
3. *A single zone for the entire state, possibly based on WTM.*

We request that NGS recognize WISCRS as a component of this three-tiered system, provide WISCRS coordinates on NGS data sheets and within NGS databases, and incorporate WISCRS within NGS coordinate transformation software.

NGS response so far: “Thanks for your submission.” A webinar scheduled for Jan 10, 2019 to review responses received was postponed due to the government shutdown. NGS received 41 unique responses from 97 organizations, with 23 states, 10 Native American tribes, and 1 national agency represented.

Thanks you for agreeing to help with this important initiative. This is truly a community effort!