

# WSRS2022 Meeting, 1<sup>st</sup> Quarter, 2019

## Meeting Time and Location

McIntosh Room, Red Lion Hotel Paper Valley Hotel, 7:00-8:30 am, Feb 21, 2019 at WLIA Annual Meeting. Session Title: "How the National Geodetic Survey's Plans for 2022 affect YOU!"

## Meeting Objectives

In 2022 the National Geodetic Survey (NGS) will replace NAD 83 and NAVD 88 with new horizontal and vertical reference systems: North American Terrestrial Reference Frame of 2022 (NATRF2022) and North American-Pacific Geopotential Datum of 2022 (NAPGD2022). These changes will have significant effects on surveying, mapping and GIS across Wisconsin.

For Task Force and Focus Group members: This meeting is an opportunity for Focus Groups to: provide an update of their current status and activities; meet as a group; and discuss 2019 goals, procedures and schedule with other Focus Groups and Task Force members.

For the general audience: This meeting is an opportunity to learn more about how the Wisconsin geospatial community is responding to NGS's plans, ask questions, and get involved.

## Agenda

- Brief update on WSRS2022 status and goals (Veregin, Kleinmann)
- Update from WSRS2022 Focus Groups Leads
- Opportunity for discussion and Q&A
- Opportunity for Focus Groups to meet independently (8-8:30 am)

## Call-in Details

Dial-In: (855) 947-8255 (Toll Free) or (630) 424-2356 (Toll)  
Passcode: 97280#

## WSRS2022 Website

[www.sco.wisc.edu/community/wsrs2022/](http://www.sco.wisc.edu/community/wsrs2022/)

## Shared Drive for Focus Groups

[drive.google.com/drive/folders/1s0hZxnjFPB\\_gvyixjjhbsrYVETc\\_95UN](https://drive.google.com/drive/folders/1s0hZxnjFPB_gvyixjjhbsrYVETc_95UN)

## 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.

## 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). A webinar is scheduled for March 7, 2019 to review responses. NGS received 41 unique responses from 97 organizations, with 23 states, 10 Native American tribes, and 1 national agency represented.

### Contact Information

#### ***Task Force chair/co-chair***

Howard Veregin	howard.veregin@wisc.edu	608-262-6852
Richard Kleinmann	KleinmannR@AyresAssociates.com	262-522-4920

#### ***Technical Focus Group Leads***

Alan Vonderohe, Chair	vonderoh@engr.wisc.edu	608-635-2096
Glen Schaefer, vice-Chair	glen.schaefer@charter.net	608-445-1614

#### ***Legislative Focus Group Leads***

Eric Damkot	Eric.Damkot@co.washington.wi.us	262-335-4445
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#### ***Education and Outreach Focus Group Leads***

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#### ***Software/Hardware Focus Group Leads***

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#### ***Implementation and Adoption Focus Group Leads***

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#### ***Other Discovery Team Members***

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#### ***WSLS Sponsor Reps***

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#### ***WLIA Reps***

Eric Damkot, WLIA President	Eric.Damkot@co.washington.wi.us	262-335-4445
Peter Strand, WLIA President-Elect	peter.strand@co.eau-claire.wi.us	715-839-4730

## **Proposed 2019 Meeting Schedule and Important Dates**

- End of 1<sup>st</sup> quarter, March 29, 2019
- 2<sup>nd</sup> Quarter Meeting, WLIA Spring Conference, Eau Claire, May 30-31, 2019
- End of 2<sup>nd</sup> quarter, June 28, 2019
- 2<sup>nd</sup> Quarter Meeting, WSLs Summer Meeting (Milwaukee, Aug 10, 2019?)
- 3<sup>rd</sup> Quarter Meeting, WLIA Fall Conference, Bayfield, October 24-25, 2019
- End of 3<sup>rd</sup> quarter, Oct 31, 2019
- End of 4<sup>th</sup> quarter, Dec 31, 2019
- 1<sup>st</sup> Quarter Meeting, WSLs Annual Institute, Wisconsin Dells, January 2020.

Groups should provide a representative to quarterly meetings.

Focus Group organization and meeting schedules are up to the discretion of the Groups themselves.

## **Focus Group Roles**

The main method to be used for communication and tracking of Focus Group activities is the “List of Goals and Deliverables”. Each Focus Groups should create and maintain their own such list. The list will include all goals or deliverables the Focus Groups considers to be important to meet its objectives – including reports, recommendations, presentations, etc. Each goal/deliverable should have a due date.

Each Focus Group’s list will evolve over time. It is not intended that the document will be static. Initially, it may be a very short list, but it will grow over time.

Goals/deliverables that have been met should be marked as “complete” in the list, rather than being deleted. This will serve as a way to document what has been accomplished and when.

Spreadsheet software such as MS Excel or Google Sheets might be used to maintain the list. The document can be shared on the shared drive to allow all members of the Focus Group to maintain it.

The list will be used to report on the status and activities of the Focus Groups at quarterly meetings. With the aid of the list, other Focus Group and Task Force members will be able to make suggestions or identify areas of common interest.

## **Focus Group Deliverables**

To keep things moving, we (the Task Force Chairs) propose that all Focus Groups complete the following by the end of the 1<sup>st</sup> quarter (March 29, 2019):

- A list of all members of the Focus Group.
- A list of the Chair and any other officers, if applicable.
- An initial list of goals and deliverables.

## **Acknowledgements**

Thank you to WSLs for covering teleconferencing costs, and WLIA for providing a meeting space.

***And thanks to all of who have agreed to help with this important initiative. This is truly a community effort!***