MINUTES OF PUBLIC MEETING OF THE ARIZONA GEOGRAPHIC INFORMATION COUNCIL DATA COMMITTEE – State Plane Coordinates 2022 Work Group

DRAFT

A public meeting of the Arizona Geographic Information Council was convened on March 10, 2021 at 9:00 am on Webex, facilitated by the Arizona State Land Department, 1616 West Adams Street, Phoenix, AZ 85007. Present at the meeting were the following members or designees of the AGIC Data Committee, State Plane Coordinate System 2022 Workgroup (SPCS2022WG):

Table 1: Committee Voting Members

Member	Agency/Company	In Attendance
Jack Avis, Co-chair	Pima County	Yes, phone
Brian Fisher, Co-chair	AZ Geodetic Advisor	Yes, phone
Mike Fondren		Yes, phone
Nathan Gardner		Yes, phone
Kent Groh		Yes, phone
Jenna Leveille	Arizona State Land Department	Yes, phone
Patrick McGarrity	DBE Survey	Yes, phone
Aaron Michalenko	DBE Survey	Yes, phone
Dave Minton	Maricopa County	Yes, phone
Skip Pomeroy	City of Tucson	Yes, phone
Nick Smilovsky	Bad Elf	No, without notice
Tony Wickliff	City of Tempe	Yes, in person

Table 2: Public Members At-Large

Member	Agency/Company	In Attendance
Sara Burgi		Yes
Michael Dennis	National Geodetic Survey	Yes
Virgil Coxon	AZ Department of Transportation	Yes
Doug Schneider	Rick Engineering	Yes
Matt Toro	ASU	Yes
Bill Nye	Dibble	Yes
Larry Fox	Bad Elf	Yes
Terence Steger	Pima County	Yes
Daniele Tremblay	Pima County	Yes
Brandon Barnett	Arizona State Land Department	Yes

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- I. <u>Call to order:</u> Meeting was called to order at 9:03 am; Introductions were made by the committee; around the table and on the phone, ensuring attendance list was managed and quorum established.
- II. Brain had a presentation on the design characteristics of the SPCS 2022 design for NGS submittal. (See PDF copy of presentation)
- III. Near the end of Brain's presentation he made a Motion: to Approve SPCS 2022 Zones as presented during the presentation. Wording can be found near the end of the presentation.

IV. Discussion:

Doug Schneider, Made request to simplify the motion as stated below.

Revised Motion: Motion to approve submittal to NGS as presented to the committee with modification as determined prudent by Brian and Jack.

V. **Motion to Approve** seconded by Jack Avis

VI. Discussion:

Michael Dennis Comments: Make sure stakeholders are on board with Arizona Proposal. What is the Indian nation's position?

Michael said he willing to work with Arizona Workgroup. To give AZ what they need in terms of zones, and work through the design changes and exceptions as it relates coordinate system values for zones.

Aaron M. expressed concerns over using large coordinate values with Drone software can be problem. May be addressed in future software releases. Brian Fisher replied to this concern and said he thought it would not be a problem because UTM is also a large number system and that typically works fine.

Brian note final NGS proposal documents will be sent to workgroup.

VII. Call for Question:

Mike Fondren called for the question

VIII. Vote

Vote was unanimous in favor to approve

IX. Meeting Adjourn at 10:05 +\-