MINUTES OF THE ARIZONA GEOGRAPHIC INFORMATION COUNCIL Arizona Evacuations Workgroup

A Public meeting of the Arizona Geographic Information Council (AGIC) was convened on Thursday, November 17, 2022 at 10am WebEx only. Present at the meeting were the following members or designees of the AGIC Public Safety Committee – Arizona Evacuations Workgroup:

Ashley Ahlquist	Yavapai County
Brian Brady	Gistic Research, Inc.
Brian Bond	Yavapai County
Brooke Serpa	Yavapai County
Dave Roby	AZ Dept of Emergency and Military Affairs (DEMA)
Jon Jones	Yavapai County
Morgana Laurie	AZ Dept of Emergency and Military Affairs (DEMA)
Margo Neff	Coconino County
Patrick Dongarra	Maricopa County
Paul Rosevear	AZ Dept of Emergency and Military Affairs (DEMA)
Sarah Hess	Pinal County

I.Call to Order and Introductions:

Meeting was called to order at 10:01 AM. Introductions were made, and quorum was established.

II. Approval of Meeting Minutes from October 20, 2022

Approval was motioned by Sarah Hess and seconded by Brian Bond. No additional discussion on meeting minutes.

III. Discussion of field schema:

Begin Date, End Date, and Duration: adds complexity vs. Edited Date, but agreed by all a useful category for archiving and record-keeping, as well as risk analysis.

Morgana Laurie question – can we add a trigger to the ETL to "snapshot" and version the record every time Status changes?

Sarah Hess: Add "Other" category for Incident Type, with conditional open text field. The Incident Type categories are pulled from WebEOC but to encompass most of the possible evacuation or shelter-in-place causative events, but Other will allow for the unknowns.

Tom Homan (not present) suggested earlier: Population estimate, number of structures vs distinct address points – all agreed on the usefulness of this information, but these fields would be great to have but difficult to source. They will be moved to a list for later refinement after we get the initial dataset up and running. Brian Bond and Brian Brady noted this would be a separate GIS process; Margo Neff said they get questions about number of structures and use their "Improved Parcel" data; all agreed due to inconsistent data sources throughout the counties/tribes this is best left to the future.

Fields were finalized for initial test run, to be created by DEMA team and uploaded in time for the December meeting.

IV. Discussion of FME Workbook and Hosting

Brian Brady – suggested that FME Desktop can be run from a virtual machine, and much easier and simpler to host from DEMA rather than set up FME Server. The DEMA Enterprise instance can be federated/set up a collaboration with AZGeo to publish the output feature service on the AZGeo Hub without running into any issues for the AZGeo servers.

v. Call to the Public

No comments

vi. Discussion for Topics of Future Workgroup Meetings

The requirements for voting members will be confirmed w/ AGIC leadership and formalized by the next meeting with WG members.

December's meeting will be preceded by a "testing" phase of the currently built schema in a web map; Morgana Laurie will follow up prior to the meeting with links and instructions.

vii. <u>Adjourn</u>

Meeting Adjourned at 10:57 AM.