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SCC-CIVIC-PG Track B: Data and Tools to build Resilience in Western Gateway and Natural Amenity Region Communities

Jordan Smith Utah State University, jordan.smith@usu.edu

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Data Management Plan

This project will conform to NSF policy on the dissemination and sharing of research results.

Participatory Workshop Transcripts. Each of the project's four participatory workshops will be audio recorded. These data will be confidential, with access limited to project personnel. These data will be stored on the project personnel's password-protected private computers, the Institute of Outdoor Recreation and Tourism's password-protected network area storage system, and on a Google Drive folder with access restricted to project personnel. These data will be stored in each location in .wav and .mp3 formats. These data will not be shared or made publicly available during or after the completion of the project.

Participatory Workshop Group Notes. Notes generated by collaborative discussions and exercises held as part of the project's four participatory workshops will be digitized after each workshop. These data will be available to the project team. These data will be stored on the project personnel's password-protected private computers, the Institute of Outdoor Recreation and Tourism's password-protected network area storage system, and on a Google Drive folder with access restricted to project personnel. These data will be stored in each location in .docx and .pdf formats. Summaries of these data will be prepared by the research team and shared with workshop participants via the project-specific website. These data will be made publicly available during or after the completion of the project through Utah State University's Digital Commons online data repository. All identifying information will be removed from the data prior to making them publicly available.

Social Media Data. Publicly available geolocated social media data posted to the Flickr, Twitter, and Instagram platforms will be compiled by the research team through each application's API and the research team's Python scripts. These data will be available to the project team and an anonymized version will be made publicly available through the project's website and decision support system. These data will be stored on the project personnel's password-protected private computers, the Institute of Outdoor Recreation and Tourism's password-protected network area storage system, and on a Google Drive folder with access restricted to project personnel. These data will be stored in each location in accordance with Federal Geographic Data Committee standards (www.fgdc.gov/resources/download-geospatial-standards). These data will be made publicly available during or after the completion of the project through the Inter-university Consortium for Political and Social Research system at the University of Michigan (https://www.icpsr.umich.edu/web/pages/). All identifying information will be removed from the data prior to making them publicly available.

Mobile Location Data. Geolocated mobile location data will be procured through Safegraph Inc. These data will be available to the project team and an anonymized version will be made publicly available through the project's website and decision support system. These data will be stored on the project personnel's password-protected private computers, the Institute of Outdoor Recreation and Tourism's password-protected network area storage system, and on a Google Drive folder with access restricted to project personnel. These data will be stored in each location in accordance with Federal Geographic Data Committee standards (www.fgdc.gov/resources/download-geospatial-standards). These data will be made publicly available during or after the completion of the project through the Inter-university Consortium for Political and Social Research system at the University of Michigan (www.icpsr.umich.edu/web/pages/). All identifying information will be removed from the data prior to making them publicly available.