

Chad Markin

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Chad Markin is a Sr. Geospatial Data and Systems Manager at the USACE Institute for Water Resources (IWR) and serves as the Project Manager for the SimSuite. Chad's work focuses primarily on the Emergency Management and Flood Risk Management Communities of Practice, throughout USACE, in the development of analytical and geospatial decision support tools. Chad also provides GIS support for several of the Corps' National Planning and Response Teams (PRT), HQ USACE Operations Center (UOC), and Emergency Support Function (ESF) 3 Cadre. Chad has also deployed to numerous natural disasters providing GIS support and guidance to FEMA during response and recovery missions. Additionally, Chad is a member of the Federal Geographic Data Committee, the Iowa Geographic Information Council, the National Historical Geospatial Data Preservation Committee, and was a modeling team member in developing the geospatial data standards for the Department of Defense (DoD).

Prior to joining IWR, Chad began his career as a coop student with the Rock Island District where he also held positions as a biologist, project manager, and GIS Coordinator.