

Introduction to the Idaho/Montana Multi-state Control Point Database (MCPD) and the Geopositioning Cooperative

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As the result of a recently completed Federal Geographic Data Committee (FGDC) cooperative Agreements Program (CAP) project, the development of an Idaho-Montana Geopositioning Cooperative (GC) was planned. The GC has two components; 1) the enhancement and expansion of the existing Montana Control Point Database into the Idaho/Montana Multi-state Control Point Database (MCPD) and 2) establishment of a global navigation satellite system (GNSS) real-time network (RTN) based in Eastern Idaho. This presentation will primarily focus on the MCPD and how it will allow Idaho and Montana surveyors the opportunity to research existing control point information from a single internet location and how to contribute their own information to the database. The business plan for the establishment of the Geopositioning Cooperative and the benefits to the surveying community will also be discussed.

Donna Pitzer bio

Lead GIS Specialist, Bureau of Reclamation, Snake River Area Office for 18 years, but a practitioner of GIS for 22 years.

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