

# 2006 Intermountain GIS Conference

## CALL FOR PAPERS AND POSTERS

### *Montana Association of Geographic Information Professionals*

#### 'Realizing Our Collective Potential'

April 3<sup>rd</sup> – 7<sup>th</sup>, 2006 ~ Great Northern Hotel ~ Helena, Montana

The Montana Association of Geographic Information Professionals (MAGIP) invites you to participate in presentation of papers, electronic demonstrations, panel discussions and poster entries for The 2006 Intermountain GIS Users' Conference to be held in Helena, MT, April 3<sup>rd</sup> – 7<sup>th</sup>, 2006. The conference theme this year is "Realizing Our Collective Potential", reflecting the need to emphasize communication and collaboration as GIS technology advances and its applications become more diverse and widespread.

The Intermountain GIS Conference attracts a wide variety of GIS users from federal, state, tribal and local governments and educational institutions as well as from private organizations. A preliminary list of tracks includes the Montana Spatial Data Infrastructure (MSDI); Remote Sensing; Local Government; Education; Wildlife, Wetlands and Natural Systems; and Vendor Presentations. Topics within these categories include, but are not limited to:

- GIS in Rural Communities
- Remote Sensing & Photogrammetry
- Snow Engineering
- Land Use Mapping
- Law Enforcement/Crime Analysis
- Ecosystem Management
- Habitat Delineation/Modeling
- GIS Database Design & Management
- Internet & Data Repositories
- Precision Agriculture
- Fire Management
- Data Visualization
- Water Resources
- Data Standards
- GIS and the User Interface
- Local Government
- Cadastral Mapping
- Census Information
- E911 Systems
- Metadata
- Homeland Security
- Native American Issues
- Planning and Zoning
- Education/K-12
- GPS & Surveying
- New Technology
- Natural Resources
- GIS and Business
- Appraisal & Assessment
- Recreation
- Public Works

Abstracts are required for presentations (including demonstrations and panel discussion topics) and posters. Abstracts should be single spaced and 200 words or less. They should include the title of the proposed presentation and a summary of the presentation's or poster's content. Each speaker, including each panel member should provide their name, title, and organizational affiliation.

For those submitting presentations, please complete Section 1 of the Submission Form in addition to an abstract. For those submitting poster entries, please complete Section 2 of the Submission Form. The Submission Form and abstracts must be sent via e-mail or mailed on or before **February 1, 2006** to:

Janet Cornish, 2006 GIS Conference Coordinator  
Community Development Services of Montana  
954 West Caledonia  
Butte, MT 59701-9002  
Phone: 406-723-7993  
[JanAllyce@aol.com](mailto:JanAllyce@aol.com)

Abstracts **must be submitted in electronic format in order to be considered**, either via email or on a disk, using a Rich Text Format (RTF).

Notification of acceptance will be on or before March 1, 2006. All persons submitting a presentation or poster entry will be expected to register for the conference. Check the conference web site at <http://magip.org> for program schedule and additional conference details as they become available. For general information

about the conference contact Janet Cornish, or Catherine Maynard, MAGIP President at [cmaynard@mt.gov](mailto:cmaynard@mt.gov).

## SUBMISSION FORM 2006 INTERMOUNTAIN GIS CONFERENCE

Name \_\_\_\_\_ Are you a student? Yes\_\_\_ No\_\_\_  
Organization \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

### Section 1 - Presentations

#### TYPE OF PRESENTATION:

- Paper                       Electronic Demonstration                       Panel Discussion  
(Presentations should be 20-25 minutes long. If you need additional time, please let us know.)

#### INTENDED AUDIENCE:

- Novice GIS User                       Experienced User                       Manager                       Other \_\_\_\_\_

#### CONCURRENT TRACK:

- MSDI                       Local Government                       Wildlife, Wetlands and Natural Systems  
 Education                       Remote Sensing                       Vendor  
 Other \_\_\_\_\_

#### AUDIO VISUAL NEEDS (Check all that apply):

- Slide Projector                       Overhead Projector                       Data Projector                       Flip Chart/Easel  
 Other (please specify) \_\_\_\_\_

### Section 2 - Poster Entries

#### TYPE OF ENTRY:

- Poster Display                       Cartographic Product                       Internet Mapping Application

#### DEFINITION OF CATEGORIES (Submissions by students are judged separately):

- **Poster Display** - Generally more text intensive and illustrating specific projects or a process, to be judged on graphic design.
- **Cartographic Product** - Strictly map products, to be judged on cartographic design.
- **Internet Mapping Application** - Web-based GIS applications or web sites featuring maps and GIS products, to be judged on web design and application effectiveness.

#### For All Respondents - Presentations, Panels and Posters:

Do you require an Internet connection:                       Yes                       No

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c/o Janet Cornish, Conference Coordinator  
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Butte, MT 59701-9002