

Potential speakers are invited to submit abstracts on subjects related to GIS use in transportation.

**Extended Deadline**

# *Call for Presentations*



*Mountains of Opportunity*  
*Geospatial Information Systems*  
*for*  
*Transportation Symposium*

**April 12 - 14, 2010**

Workshops April 11th

For more information: [www.gis-t.org](http://www.gis-t.org)

*Sponsored by:*



# *Call for Presentations*

“Mountains of opportunity” is the theme of this year’s 23<sup>rd</sup> Annual GIS-T Symposium being held in Charleston, West Virginia. While emphasizing the evolution of GIS, it is aimed at understanding the many uses of geospatial technologies. We invite papers exploring all aspects of geo-spatial technologies, applications and tools relating to transportation industry.

## *What is GIS-T about?*

The GIS-T Symposium is organized by the AASHTO GIS-T Task Force and identifies the opportunities and issues of applying GIS technology to the business of transportation agencies.

The GIS-T Symposium provides a forum for transportation professionals from State, Federal, Municipal, Province and private sector agencies to develop relationships with other GIS-T managers and practitioners. GIS issues facing transportation professionals which are identified during the course of the symposium are reported on at the annual AASHTO IS Subcommittee meeting.

## *Who attends GIS-T?*

Transportation professionals who need to know how to better utilize GIS and related systems.

- Executives and managers concerned with management and institutional issues.
- Public and private Information Technology and GIS professionals responsible for implementing and maintaining GIS and related technologies.

## *2010 GIS-T Student Paper Contests*

The contest is designed to encourage university students to develop solutions to current GIS-T issues. Contestants will be judged on their ability to develop and document useful, original research based on GIS-T issues and to relay their research results in a complete, clear, and well-referenced paper.

To enter, submit your paper to: Raquel.Wright@dot.gov for contest details and rules, visit [www.gis-t.org](http://www.gis-t.org).

The contest deadline is December 11, 2009. You will be notified by March 1, 2010.

We will be giving two graduate awards of \$500 plus a round trip ticket (US Continental) to Charleston, West Virginia with three nights stay and one undergraduate award of \$250 plus a round trip ticket (US Continental) to Charleston, West Virginia with three nights stay. The winners will also present their paper at the 2010 GIS-T Symposium and their presentations posted to the GIS-T website.

### ***GIS-T 2010 Hotel Information***

**HOTEL** – Embassy Suites Hotel - Charleston 304-347-8700\*

\$95.00 single/double + tax\*\*

***<http://www.embassysuitescharlestonwv.com>***

\* Please call the hotel direct to request a GIS-T room. More hotel and reservation information will be available in the Preliminary Program.

\*\* Rate will be the current federal rate at the time of the conference

# Proposal Submission Guidelines

**Extended Deadline: November 6, 2009**

## Possible Subject Areas

- |   |  |
|---|--|
| <input type="checkbox"/> Emergency GIS                        | <input type="checkbox"/> Interoperability, Open GIS                  |
| <input type="checkbox"/> Data Issues                          | <input type="checkbox"/> Locational / Linear Referencing Systems     |
| <input type="checkbox"/> Web Based GIS                        | <input type="checkbox"/> Geo-Spatial Analysis                        |
| <input type="checkbox"/> Global Positioning System            | <input type="checkbox"/> Spatial Database Management                 |
| <input type="checkbox"/> Intelligent Transportation Systems   | <input type="checkbox"/> Transportation Planning / Modeling          |
| <input type="checkbox"/> Interagency Cooperation/Partnerships | <input type="checkbox"/> Routing and Tracking                        |
| <input type="checkbox"/> State DOT's                          | <input type="checkbox"/> Asset Management                            |
| <input type="checkbox"/> GeoEngineering                       | <input type="checkbox"/> Multimedia                                  |
| <input type="checkbox"/> Enterprise Systems                   | <input type="checkbox"/> Success Stories                             |
| <input type="checkbox"/> Environmental                        | <input type="checkbox"/> Metropolitan Planning Organizations (MPO's) |
| <input type="checkbox"/> GIS Research Projects                | <input type="checkbox"/> Intermodal Uses in GIS                      |

### ★ Instructions

Proposals are encouraged that deal with completed projects, including lessons learned. If your proposal is based on a planned or incomplete project, state this clearly. Presenters will be given 30 minutes that should include 5-10 minutes for questions.

List only those co-presenters who will be present during the conference. If credit for contributions to the work need to be listed, do this in the presentation itself.

### ★ Presentation Submittal

Fill out the GIS-T Presentation Submittal Form on the GIS-T web site ([www.gis-t.org](http://www.gis-t.org)) and submit.

### ★ Workshop Submittal

To organize a workshop at GIS-T 2010 send an email to [ben.williams@dot.gov](mailto:ben.williams@dot.gov) with the title, a description of the topic of your proposed workshop up to two hundred words in length, and the name(s) of the workshop instructor(s). Workshops are 4 hours in length.

### ★ Panel Submittal

Panels should address timely topics relevant to the theme of the conference. The panels will run in parallel with other sessions. They typically last 1.5 hours with 3-4 speakers. A panel proposal should include a description of the proposed panel topic, panel chairperson, and likely panel participants and an abstract indicating the content of the panel. Submit proposals directly to Brian Logan at [brian@ksdot.org](mailto:brian@ksdot.org)

### ★ Acceptance

Proposals accepted for the symposium must have a presenter. Co-presenter's are welcome, but both presenter and co-presenter will be required to pay a full registration fee.

Presentations that do not have a presenter or co-presenter registered by March 19, 2010 will be canceled and replaced.

No preference will be given to any presenters for particular conference days.

Preference will be given to proposals that fit this year's theme "*Mountains of Opportunity*".

Letters of acceptance and further instructions will be provided electronically.

All presentations will be posted on the Conference Web Site ([www.gis-t.org](http://www.gis-t.org)) following the conference. They will need to be submitted in electronic format to the Symposium Moderator at the time of presentation.

## Presenters' Calendar

**Extended to November 6, 2009**

Abstracts due

**December 4, 2009**

Notification of acceptance of abstracts

**March 10, 2010**

Early registration deadline

**April 12 – 14, 2010**

Symposium



**For Further Information...**

[www.gis-t.org](http://www.gis-t.org)

### **GIS Task Force Chair**

**Jay Adams**

Oklahoma Department of  
Transportation  
200 N.E. 21<sup>st</sup> Street  
Oklahoma City, Oklahoma 73105  
(405) 521-2175  
(405) 521-6917 fax  
jadams@odot.org

### **Program Chair**

**Brian Logan**

Kansas DOT  
700 SW Harrison St  
Topeka KS 66603-3754  
(785) 296-4899  
(785) 296-8168 fax  
brian@ksdot.org

### **Workshop Chair**

**Ben Williams**

FHWA Resource Center  
61 Forsyth St Ste 17T26  
Atlanta GA 30303-3104  
(404) 562-3671  
(404) 562-3700 fax  
ben.williams@dot.gov

### **Moderator Chair**

**Lou Henefeld**

Colorado Dept of Transportation  
4201 E. Arkansas Ave.  
Shumate Bldg.  
Denver, CO 80222  
(303) 757-9809  
(303) 757-9727 fax  
louis.henefeld@dot.state.co.us

### **Exhibits Chair**

**Mark Sarmiento**

Federal Highway Administration  
HEPI - 10  
1200 New Jersey Ave., SE  
Washington DC 20590  
(202) 366-4828  
(202) 366-3713 fax  
mark.sarmiento@dot.gov

### **Local Arrangements**

**Hussein Elkhansa**

West Virginia DOT  
Building 5, 8<sup>th</sup> Floor  
1900 Kanawha Blvd. East  
Charleston, WV 25305  
(304) 558-9657  
hussein.s.elkhansa@wv.gov

---

**For updates check the Web Site at [www.gis-t.org](http://www.gis-t.org) or join the gis-t list service (see web to sign up).**

---

### **Hussein Elkhansa**

West Virginia DOT  
Building 5, 8<sup>th</sup> Floor  
1900 Kanawha Blvd. East  
Charleston, WV 25305