

## NEWSLETTER

SUMMER 2011 Vol.3

#### **Members and Friends of Task Force 13:**

Our Fall meeting will be in Rapid City, South Dakota on September 12 and 13. It will be held in conjunction with the AASHTO Technical Committee on Roadside Safety at the Hotel Alex Johnson.

The following pages include the Letter of Invitation that summarizes the meeting logistics, the draft agenda, and the registration form. Faxing that completed registration form to John Durkos promptly will save you another \$35.

Please note that the \$99 room rate will only be available if booked by July 25, just over one week away. If you are uncertain about your attendance, consider booking the room now – you can cancel later (with 48-hours notice) if necessary.

Here is the link to the hotel: <a href="http://www.alexjohnson.com/index.html">http://www.alexjohnson.com/index.html</a> If you check the hotel's web site you can see the average room rate for the week starts at about \$245 per night. I recommend you call

**1-800-888-ALEX (2539)** and ask for the \$99 AASHTO rate ASAP.

My letter implies that the Cleveland meeting minutes are posted on line. That is a bit of a lie as I haven't finalized them yet. I will see that the notice of the Rapid City meeting and the Cleveland minutes are posted soon.

Please plan to stay through Tuesday afternoon for our joint discussions with the AASHTO Technical Committee on Roadside Safety. These are the people who write

the Roadside Design Guide, and decide which research proposals on roadside safety topics go forward to the AASHTO Standing Committee on Research (SCOR). SCOR is the body that votes on what proposals get funded under NCHRP.

If you are a State DOT employee and your management needs a little encouragement to let you go to South Dakota in September, please let me know and we will send a letter explaining how important your attendance is to our success.

Regards,
Nick Artimovich
Secretary, Task Force 13
www.aashtotf13.org

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email: nick.artimovich@dot.gov phone: 202-366-1331

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### **AASHTO – AGC – ARTBA JOINT COMMITTEE**

AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS 444 N. Capitol St., N.W., Suite 249 Washington, DC 20001 ASSOCIATED GENERAL CONTRACTORS
OF AMERICA
2300 Wilson Blvd., Suite 400
Arlington, VA 22201

AMERICAN ROAD AND TRANSPORTATION BUILDERS' ASSOCIATION 1219 28th Street, N.W. Washington, D.C., 20007-3389

Address Reply to: Task Force 13

July 14, 2011

To Members of Task Force 13 and friends,

Our thanks go to the Ohio DOT staff for their assistance with our May meeting in Cleveland that was held in conjunction with the TRB Roadside Safety Committee, AFB20. In September we will meet with the AASHTO Technical Committee on Roadside Safety in Rapid City, South Dakota.

The minutes of all TF-13 meetings of the 21st Century are now posted for your review at <a href="http://www.aashtotf13.org">http://www.aashtotf13.org</a>. This is an indication of the great progress we have made with our website. Please visit your Task Force's web site, review the draft minutes of the Cleveland meeting, and contact me as soon as possible with any additions or changes. Please note that anyone wishing to make a **Technical Presentation** in September must inform me (<a href="mailto:nick.artimovich@dot.gov">nick.artimovich@dot.gov</a>) by September 1. Technical presentations should be limited to relevant research on roadside design and hardware

The meeting details are as follows:

#### TF-13 FALL MEETING with TECHNICAL COMMITTEE ON ROADSIDE SAFETY

**Location/Dates:** Rapid City, South Dakota, September 12 and 13, 2011

**Registration:** \$335 for two days, Monday and Tuesday. Includes breakfasts, and

breaks each day, lunch and dinner on Monday, and lunch on Tuesday. TCRS members can pro-rate the registration fee for the day(s) they will

participate in Task Force activities.

Guests are welcome to join us for dinner Monday evening for \$40 per person. The first 65 registrations received by August 12 qualify for a \$35 discount.

**Hotel:** Alex Johnson, 523 Sixth Street, Rapid City, SD 57701 (1-800-888-ALEX (2539))

Room rate is \$99 until July 25. (Plus about \$15. in tax and fees).

Rooms are reserved under "AASHTO" <a href="http://www.alexjohnson.com/index.html">http://www.alexjohnson.com/index.html</a>

If you have further questions, comments, or suggestions, please call Co-Chair John Durkos (330-346-0721) or Gregg Fredrick (307-777-4484). You are also most welcome to email me at the address noted above. We are all looking forward to another productive and informative meeting.

Sincerely,

Nick Artimovich

Nicholas Artimovich, FHWA Office of Safety

Secretary, Task Force 13



# DRAFT AGENDA AASHTO/AGC/ARTBA Task Force 13 Meeting September 12 and 13, 2011 – Rapid City, South Dakota

#### Monday, September 12, 2011

7:00 a.m. <u>Task Force 13 Registration</u> and Continental	Break	fast
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8:00 a.m. Introductions and Approval of Minutes

from Spring 2011 Meeting Durkos

8:15 a.m. Recap of Cleveland Subcommittee Meetings Artimovich & Subcommittee

Chairs

9:00 a.m. **Subcommittees - Breakout <u>Session A</u>** - Discuss Goals, Tasks & Assignments

#1 - Publications Maintenance Motyka and Bloschock

10:00 a.m. **Break** 

10:15 a.m. **Subcommittees - Breakout Session B** 

#2 - Barrier Hardware Takach & Longstreet #4 - Drainage Hardware Kenderson & Patterson

11:45 **Lunch** for all registered delegates –

1:00 p.m. Subcommittees - Breakout Session C

#3 - Bridge Railing & Transition Hardware Bligh & Brauner #6 - Work Zone Hardware Smith & Schertz

2:15 p.m. **Subcommittees - Breakout Session D** 

#5 - Sign, Luminaire & Traffic Signal Support Hardware Stenko & TBA #7 - Certification of Test Facilities - Chiu & Bullard #8 - Rail Highway Crossing Hardware Hare & Ayton

3:30 p.m. **Break** 









3:45 p.m.	Reports from Subcommittee Co-Chairs	
4:15 p.m.	Reports from Special Subcommittee Co-Chairs  Marketing  New Standardization Areas	Clark & Mauer All
4:30 p.m.	FHWA HQ and Policy Issues	Artimovich & Longstreet
5:30 p.m.	Adjourn	
5:30 p.m.	Executive Session: Executive Board and all Subcommittee Co-Chairs	
6:30 p.m.	Group Dinner (Cost included in your registration fee)	
5:30 p.m. 5:30 p.m.	Adjourn  Executive Session: Executive Board and all Subcommittee Co-Chairs	

## <u>Tuesday, September 13 Meeting in Conjunction with AASHTO</u> <u>Technical Committee on Roadside Safety</u>

7:00 a.m.	Breakfast	
8:00 a.m.	<b>Update on current NCHRP Roadside Safety Research</b> Chuck Niessner, TRB	
8:30 a.m.	Affiliated Committee/Activity Reports AASHTO Headquarters NACE ATSSA TRB Committee AFB20 Roadside Safety	Platte T.B.A. Clark T.B.A.
9:15 a.m.	New/Old Business Location of 2012 Meetings Executive Committee Summary Review of Task Force 2011-12 "To Do List"	Durkos
10:00 a.m.	Break	









10:15 a.m.	<b>Technical Presentations</b> – These presentations should be limited to relevant research on roadside design and hardware.
10:15	Karla Lechtenberg, MWRSF/UNL
10:30	William Williams, Recent testing at Texas Transportation Institute
10:45	
11:00	
11:15	
11:30	
11:45	

12:00 Noon Lunch

1:00 p.m. Joint Discussion Forum with AASHTO Technical Committee on Roadside Safety

**Potential Topics:** 

Supplemental Test criteria for Cable Barrier Systems to MASH

Update of AASHTO Roadside Design Guide

Implementation of MASH

??? Adjourn









#### AASHTO-AGC-ARTBA JOINT COMMITTEE

**Subcommittee on New Highway Materials** 

#### **TASK FORCE 13**

Standardization of Details for Bridge & Road Hardware

Meeting: Monday and Tuesday, September 12 and 13, Rapid City, South Dakota

Registration Form

Members should check here [ ] if this includes changed or new information.

Please check here [ ] if you want a Certificate of Professional Development Hours

	First and Middle Initial	Nickname for Badge
Last	Thist and Middle initial	
Title		
Affiliation		
Address		
City	State _	Zip/Postal Code
Country if international	Phone (	) Fax ( )
E-mail address:		

Registration Fee of US \$300.00 per TF-13 attendee should accompany this form IF POSTMARKED BY AUGUST 12. **A \$35 PENALTY APPLIES IF YOU REGISTER AFTER AUGUST 12, FOR A TOAL FEE OF \$335**. Please add \$40 for each guest accompanying you to Monday's dinner. Faxing this form to John Durkos 330-346-0722 by 8/12/2011 secures the \$300 rate and you can pay at the door.

Full registration for both days, plus dinner on Monday evening.

If you are new to the Task Force please check here [ ].

Make checks payable to "Task Force 13 Meeting Fund"

Please forward check and registration form to:

John Durkos Phone: 330-346-0721 Road Systems, Inc Fax: 330-346-0722

2516 Mallory Lane Email: jdurkos@roadsystems.com

Stowe, OH 44224



#### **TASK FORCE 13 WEBSITE**

The Task Force 13 has recently extended a prior 2-year contract with the Texas Transportation Institute to develop and host an interactive web site for the submittal, approval and publication of barrier hardware drawings for a new on-line version of the 'Guide to Standardized Highway Barrier Hardware' (i.e., on-line Guide <a href="http://www.aashtotf13.org/Barrier-Hardware.php">http://www.aashtotf13.org/Barrier-Hardware.php</a>. This new on-line Guide is the revised version of the current hard-copy Guide published in 1995 and is fully referenced in the upcoming version of AASHTO Roadside Design Guide.

This dynamic web site offers possibilities above and beyond simply presenting data, as follows. All hardware drawings posted to the on-line guide are developed by the manufacturer using the format guidance posted on the TF13 website. A drawing designator assigned to each drawing is either provided within the Federal Acceptance Letter, or can be obtained via TF13 by request. A completed drawing is submitted electronically to TF13 and is posted and reviewed on-line using TF13 website and the free version of Adobe Reader software (Version X -Adobe ReaderX <a href="http://get.adobe.com/reader/?promoid=BUIGO">http://get.adobe.com/reader/?promoid=BUIGO</a> is required).

Before participating in an on-line drawing review, users must first register on TF13 website & the adobe server. Please access the TF13 website to get started. The user can maintain their own data on the website.

Tutorial procedure for on-line drawing review is available. Please contact TF13 for more details.

All on-line comments are reviewed at one of two yearly meetings under a general session. After thorough on-line drawing review, the drawing receives votes by TF13 Committee for posting onto the on-line Guide.

The on-line Guide will be continually updated with new/revised drawings each year and will serve the highway designer with the most up-to-date successfully crash tested as per NCHRP Report 350 and AASHTO MASH roadside safety systems and components.





