

**Committee on User Information Systems**  
**Meeting Minutes**  
**Wednesday, January 14, 2004**  
**Marriott Wardman Park Hotel**  
**Marriott – Balcony A**

**In attendance:**

Phil Garvey, Chair\*

Gary Thomas, acting secy\*

Sue Chrysler

Suzie Lee

\* Member of committee

Steven Levine\*

Richard van der Horst\*

Linda Myers

Mohamed Abdel-Aty

David C.Y. Yang\*

Jerry Wachtel\*

Taryn Kristof

I Call to Order - meeting called to order at 8:05 a.m.

II TRB Staff Report – Rick Pain

Discussed the TRB committee restructuring efforts. TRB is encouraging the use of committee names instead of committee numbers.

Presented Phil Garvey with a certificate of appreciation for serving as committee chair for the past 6 years. Beverly Kuhn will be the new chair of the committee (effective April 15, 2004).

III Committee Activities in 2003

A. Midyear Meeting

The midyear meeting was held in Denver in conjunction with the Human Factors and Ergonomic Society (HFES) meeting.

B. TRB Paper Review

See attachment for paper/presentation/session summary.

IV Scheduled Committee Activities for 2004

A. TRB paper Review

Gary Thomas will continue as paper review chair for the 2005 annual meeting.

B. Mid-Year Meeting Location

To be determined by the incoming chair.

C. Other

Committees are being asked to revisit their “millennium papers” and update over the next two years (complete by the 2006 annual meeting).

Triennial review is scheduled for this year.

Committee has open positions. If members know of anybody who might be interested, they should send that person's name to Beverly Kuhn.

Human Factors Workshop. Sue Chrysler proposed a workshop on driver information needs. The committee was supportive of the idea. David offered the help of the ATIS subcommittee. Sue is going to draft up a proposal to give to TRB prior to the April meeting.

Suzie Lee reported that the human factors workshop that she gave on Sunday was well attended and well received.

New best paper award for group coming in 2005.

Spotlight theme for TRB 2005 is "from the user's perspective." This may be an opportunity for the committee to highlight some of its research areas.

TRB has asked our committee to assign a liaison to coordinate efforts with other committees in the AND00 group. Interested members should contact either Phil or Beverly.

## V Other Business

### A. Subcommittee Reports

1. Visualization in Transportation is now a task force instead of a subcommittee.
2. The ATIS sub-committee is now a joint sub-committee with the ITS group. David Yang is stepping down as chair of the subcommittee. Mohamed Abdel-Aty will be taking over as co-chair. The sub-committee met on Monday evening.

### B. Announcements of Interest to Members of the Committee

1. Papers for HFES annual meeting (to be held in New Orleans) are due February 9.
2. ITS-America will hold its annual meeting in San Antonio in April.

## V Presentations

1. Presentation by Suzie Lee, Virginia Tech Transportation Institute: Driver Performance in the Presence and Absence of Billboards

## VI Adjourned

## Summary of A3B08 Paper Submittals 2004 TRB Annual Meeting

<b>Papers Submitted</b>	<b>14</b>
Accepted for Presentation	8
Rejected for Presentation	6
Did not submit for presentation	0
Recommended for publication	2
Requesting revision and re-review	5
Rejected for publication	7
Presentations declined	0
Reviewers	25
Total Reviews	55

### Session 339

Monday, January 12, 2004, 3:45 PM - 5:30 PM, Hilton

Advanced Traveler Information System Research Studies and Implemented Projects

- Modeling ATIS Impacts (P04-1067)
- Costs and Benefits of ATIS (P04-1068)
- Development of ATIS in Taiwan (P04-1069)
- Benchmarking ATIS in Europe (P04-1070)
- Deployment Status of 511 Projects in the United States (P04-1071)

### Session 434

Tuesday, January 13, 2004, 8:00 AM - 9:45 PM, Hilton

User Information and Advanced Traveler Information System Research

- Why Don't More People Use Advanced Traveler Information? Evidence from Seattle Area (04-3977)
- Usability Study of Statewide Web-Based Roadway Weather Information Systems (04-4084)
- Willingness to Pay for Personalized Dynamic Information Services (04-4402)
- Longitudinal Analysis of Awareness of and Use for advanced Traveler Information Systems (04-2023)
- Los Angeles and Seattle: Comparative Analysis of Customer Response to Online Traffic Information (04-4528)

### Session 556

Tuesday, January 13, 2003, 7:30 PM - 9:30 PM, Marriott

Road Signs: Motorist Understanding and Response

- Signing Two-Lane Freeway Exits with Optional Through Lanes in Extreme Conditions: Anatomy of Drivers' Behavior (04-3083)
- Use of Driving Simulator to Evaluate and Optimize Factors Affecting Understandability of Variable Message Signs (04-4980)
- Motorist Response to Arterial Variable Message Signs (04-4751)
- Driver Awareness of Road Sign Colors and Shapes (04-3904)
- A Simulator Study to Investigate Driver Comprehension of Traffic Information on Graphical Congestion Display Panels (04-2880)