

ANNUAL JOINT CONFERENCE  
ALBANY, NY

**Monday 10/01/2001**

8:00AM to 5:00PM - ACTAR Review

**Tuesday 10/02/2001**

8:00 to 5:00 PM - ACTAR EXAM

Golf Outing – 12 Noon

6:00PM Reception

**Wednesday 10/03/2001**

8:00AM to 8:15AM Opening remarks - TBA

8:15AM to 10:00AM

**Mr. John Fabian & Mr. Rusty Seastrum** -

NYSDOT-Public Transportation Safety Board (PTSB)

Topic: Function of the PTSB: Basic Bus collision investigation procedures, low speed/short stops, fatal crashes, fires, mechanical failures, PMI, and airbrake systems. Also, there will be an overview of related conference activities, including field day events.

10:00AM to 10:30AM Break

10:30AM to 12:15PM

**Corporal Ronald Baade** - Pennsylvania State Police

Topic: Pennsylvania Turnpike – Bus / Commercial Vehicle fatal crash case study. Discussion will focus on dynamics of crash and determination of contributing factors.

12:15PM to 1:30PM Lunch

1:30PM to 3:15PM

**Mr. George Black** - National Transportation Safety Board

Topic: Overview of several different train and/or bus related crashes. Illustrate occupant kinematics scenario shown at the World Reconstruction Exhibition (WREX) 2000.

3:15PM to 3:45PM Break

3:45PM to 5:00PM

**Mr. Andre Stuart** – 21st Century Forensic

Animations Topic: Proper procedures in creating animations, including various sample presentations.

**Thursday 10/04/2001**

8:00 AM Leave for Albany Port Railroad

9:00 AM Crash 1 - low speed train v. vehicle crash

10:00 AM Arrive at CSXT Testing Location

10:10 AM Static Displays & tours begin\*

11:00 AM Crash 2 - car v. bus by Veridian

12:00 AM Crash 3 – bus v. car by Rusty Haight

1:00 PM Crash 4 – bus v. car by Rusty Haight

2:00 PM Crash 5 – car v. bus by Veridian

3:00 PM Bus burning

4:00 PM Leave for hotel

6:00 PM Welcome Reception

7:00 PM Conference Banquet

\*Static Display Agenda – Presentation run 15 minutes

Static Train Display

Operation Lifesaver Presentation

Train Collision Investigation Presentation

Drag Sled uncertainty testing from WREX 2000

Bus acceleration / deceleration testing

CSXT facility tours

Vendor Displays

**Friday 10/05/2001**

8:00AM to 9:45AM

**Mr. Robert Halstead** - IronWood Technologies, Inc.

Topic: Highway rail-grade crossing flasher alignment standards as it relates to collision investigation.

General investigative procedures essential at each scene by responding law enforcement personnel.

9:45AM – 10:15AM Break

10:15 to 11:30AM

**Mr. Rick Jobe** - Vericom Computers, Inc.

Topic: Braking forces and Delta V associated with bus/train crashes.

11:30AM to 1:00PM Lunch

1:00PM to 1:45PM

**Mr. John Fabian** NYSDOT – PTSB

Topic: Discussion of bus crash preventability vs. liability issues and review of bus fire videos as compared to our test.

2:00PM to 3:00PM

**Mr. John Fabian, Cpl. Ron Baade, Mr. Rick Jobe, Mr. Rusty Haight**

Topic: Results of field day testing.

3:00PM Conference ends. Have a safe trip home!