Registration Information

To register for this course, mail your registration form to the address below or you may fax your registration form to (813) 974-5168. Registration will not be accepted by telephone. For further information, please contact Amber Reep 813.974.9823 or Molly Buffington 813.974.7810.

There is a $45 materials fee to attend this class. Checks should be made payable to the Florida Public Transportation Association and are non-refundable.

Mail your registration to:

Center for Urban Transportation Research
ATTN: Molly Buffington
University of South Florida – CUT 100
4202 E. Fowler Avenue
Tampa, FL 33620

Registration deadline is March 1, 2006

Upon receipt of your registration, we will mail a confirmation letter which will include details about the class, training center and hotel recommendations. If you do not receive a confirmation letter, please contact us immediately at the phone numbers above.

Training Location
Training will take place on Pinellas Suncoast Transit Authority property in Clearwater, Florida.
Intermediate Problems In Bus Collision Investigation: FT00472
April 4-10, 2006

Course Description
This course involves an intensive and extensive calculation of complex speed estimates and mathematical formulas including time and distance relationships.

Participants will employ advanced collision investigation techniques and methodologies to identify and analyze skid marks, enhance photographic documentation, and identify contributing factors to injuries and damage, as they relate to speed in pedestrian and motorcycle collisions.

The participants should gain competency in recommending and implementing safety improvements to prevent and reduce collisions including property damage, injuries, and litigation.

Who Should Attend
Individuals tasked with assembling the documentation from all sources/systems of the organization, assessing contributing factors, and determining probable cause; all levels of managers and supervisors; and trainers of bus operators

How You Will Benefit
- Know your responsibilities during a collision investigation
- Select and apply the correct formulas to determine speed from vaults, flips, and falls
- Assemble the collision investigation
- Participate in a simulated collision field exercise

What You Will Learn
- Combine speed estimates from skids
- Speed estimates from skids on consecutive surfaces and simultaneous surfaces
- Speed (miles per hour) and velocity (feet per second) conversions
- Collisions with motorcycles and/or pedestrians and speed estimates
- Assembling investigation and case preparation
- Simulated court trial (plaintiffs, defendants, legal representation, bailiff, and judge), case presentation, and testimony

*Pre-Requisite
Successful completion of the FT00435 TSI Fundamentals of Bus Collision Investigation course.