

Safety & Security Planning: Training & Technical Assistance

**DEVELOPMENT OF A TRANSIT BUS SYSTEM SAFETY COURSE AND
MANUAL**

FEDERAL TRANSIT ADMINISTRATION (FTA)

RLS & Associates, Inc. developed the Transit Bus System Safety Course for the Federal Transit Administration, Transportation Safety Institute. This course, which incorporates research from the Transportation Research Board Project A-18, includes best practices in prevention of passenger incidents and vehicle crashes, behavioral safety concepts, safety awareness and management, safety audits and checklists, operator selection and employee training, accident data tracking and trend analysis, hazard analysis and resolution, facility design, routing and scheduling, vehicle maintenance, facility and operations security and vehicle design and technology. The Bus System Safety course follows the prerequisite Transit System Safety course which provides an overview of system safety concepts from both engineering and behavioral safety perspectives in which participants develop an outline of a system safety program plan.

Client Contact: Jerry Powers
Washington DC