

SAFETY RESEARCH CORPORATION OF AMERICA

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- AIRCRAFT ACCIDENT INVESTIGATION & RECONSTRUCTION • INVESTIGATION MANAGEMENT •
- FLIGHT DATA RECORDER ANALYSIS • DATA RETRIEVAL • DATA ANALYSIS • RESEARCH

The Services of Robert J. Rendzio of SRCA are offered for your review. As President of SRCA, he has over thirty years of "direct" accident investigation and research experience with the United States Army Safety Center, the U.S. Army, DoD, General Aviation, and industry. His specialty is reconstruction in both fixed and rotary wing aircraft

HIGHLIGHTS AND RECOGNIZED ACHIEVEMENTS

Instructs at the University of Southern California. Teaches Helicopter Accident Investigation and is lead Instructor at the NTSB Training Academy (Ashburn, VA) for Helicopter Accident Investigation. Is the President of one of 19 world-wide Chapters for International Society of Air Safety Investigators (ISASI). Provides safety oversight for a 600M-intelligence aerial surveillance program that includes investigative services on classified projects.

INVESTIGATED OVER 120 MAJOR AVIATION & NON-AVIATION ACCIDENTS

U.S. Army DH-7 Impact with terrain • Colombian Presidential Helicopter Accident (Bell 412) • Fort Benjamin Harrison Housing Explosion • Huey (UH-1), Hyannis Massachusetts • Fuel Tanker Explosion • Patuxent River (Casa 212 reverse/beta mishap) • Apache Wire Strikes • RG-8 Motorized Glider • Cobra Swash plate Bearing Support failure • Maritime Mishaps • M1 Tank Fires • Dynamic Rollover • Various King Air accidents (to include CFIT--Romeo, Michigan, Juneau, Alaska) • flight Breakup (due to flight into weather) • GA Midair Collision • Fulton City, GA • Wire Strike, KY • Cessna 337 Lakeland, FL, • Midair R-22 and Pawnee, West Palm Beach • Merlin II, Jacksonville, FL, Vacuum Failure, C-150, College Station, TX,

- Currently under contract to Rewrite Various FAA Pilot Handbooks
- Designated to support Member for FAA Aviation Rulemaking Advisory Committee (ARAC)
- Interfaced with both the National Transportation and Safety Board (explosion) and the Federal Aviation Administration (Casa 212)
- Experienced Universal Flight Data Recorder Analyst
- Co-Authored *The Investigative Manual* - used by the U.S. Army Safety Center
- Published articles for *Defense Helicopter World, Forum* (ISASI publication), *IFR*
- Awarded for Superior Investigative and Analytical Performance
- Developed CRM Programs to include Decision-Making Programs
- Featured Guest Speaker for attendees at SMU Aviation Law Symposium, DoD, ISASI, and within the DHS.

RATINGS

Airplanes: ATP, Multi-Engine, Single Engine, Commercial Privileges, 4,000 hours, 2d Class Medical
Helicopters: Commercial, Instrument, 1,900 hours

PILOT EXPERIENCE

- King Air aircraft (B-90 through B-200 to include military equivalent) • PA-11 • PA-28 (Warrior, Archer, Arrow) • Beechcraft 35, F-33 (Bonanza) • Beechcraft 95 (Travel Air) • C-150, C-172, C-210 •
- AH-1 (Cobra Q,S,F) • OH-58 (Bell Jet Ranger) • UH-1(Huey) • Bell 412 (simulator only)

EDUCATION

Master of Science, Systems Management, University of Denver (1991)
BA, Aeronautical Studies/Safety, Embry-Riddle Aeronautical University (1980)

RATE SCHEDULE

- **Fee (per hour):** \$225.00 plus expenses for accident investigation. Testimony (Eight-hour minimum).
- **Expenses:** Defined as meals (assessed at cost or government rate), phone, fax, shipping, transportation (coach on flights less than three-hours, [Billing during Travel is ½ rate unless conducting actual work], Private air charged at \$200 per hour, mid-size rental car, hotel (mid-level such as Hilton/Marriott), printing, film services, etc. Client may provide transportation or other services as appropriate.