Project Summary

Project Data for The Great Pochuck Quagmire Bridge

- Missing Link #1 of the Appalachian Trail. Timber pedestrian suspension bridge, total length 146 feet with a width of 44 inches and a 110-foot center span. The bridge walkway complies with the Americans With Disabilities Act (ADA);
- Class I southern yellow pine (SYP) transmission pole truss towers, 34 feet above river bank
- #1 southern yellow pine CCA.40 KDAT (kiln-dried after preservative treatment) MC (moisture content) 19% dimension lumber
- Chance® Power Installed Helical Anchors and Helical Piers
- One-inch galvanized 6 x 25 EIP IWRC RRL (extra improved plow steel, independent wire rope core, right regular lay)
- Concrete snowshoe foundation

Project Location

- Appalachian Trail Corridor
- Township of Vernon, Sussex County, New Jersey
- East of Route 517, west of Canal Road
- Lots 10.01 & 11, Block 31
- Wawayanda Quad Sheet
- N 875,000; E 2,053,600
- Hudson River Watershed

Project Partners

- **Project Owner** — New Jersey Department of Environmental Protection (NJDEP), Division of Parks and Forestry, 5 Station Plaza, 501 East State Street, Trenton, NJ 08625
- **Project Construction Manager** — Wes Powers, New Jersey State Park Service, Region III Office, R.D. #1 Box 999, Franklin, NJ 07416
- **Project Engineer and Author of this Publication** — Tibor Latincsics, P.E., Conklin Associates, P.O. Box 282, Ramsey, NJ 07446
- **NY-NJ Trail Conference** — Anne Lutkenhouse, 232 Madison Avenue, Room 802, New York, NY 10016
- **NJ Appalachian Trail Management Committee of the NY-NJ Trail Conference** — Paul DeCoste, P.O. Box 37, Highland Lakes, NJ 07422
- **GPU Energy, formerly known as Jersey Central Power and Light Company** — John Karcher, P.E. and Peter Morrissey, 300 Madison Avenue, Morristown, NJ 07962
• Paul Bell — P.O. Box 189, Pottersville, NJ 07979
• USDA Forest Service, Wood In Transportation Program — Ed Cesa, 180 Canfield Street, Morgantown, WV 26505

Project Construction Material Budget

• $10,000 USDA Forest Service Wood In Transportation Grant
• $20,000 NJDEP Matching Funds
• $6,000 Cash Donations
• $36,000 Total Budget
• Significant In-Kind Donations by the Volunteer Sector

Project Work Force

• NY-NJ Trail Conference and Appalachian Trail Conference Volunteers
• GPU Energy Volunteers
• New Jersey State Park Service
• New Jersey Corrections Work Detail

Project Administration, Survey, Engineering, and Environmental Permits

• $26,000 Funding by NJDEP Division of Parks and Forestry
• Significant In-Kind Donations by the Volunteer Sector

Dean Shemenski, Bev Shuppon, John Siebert, Steve Steele, William Stoltzfus, Jim Walsh, Dick Warner, and St.
Photo 1a. The Appalachian Trail Pochuck Quagmire Bridge. Photo courtesy of Mr. Stephen Klein, Jr.