BRIEF PROFESSIONAL HISTORY

Allen C. Rawl

Founder and President of *Allen C. Rawl, Incorporated-Historical Maritime Re-creations* in 1987, and *Allen C. Rawl, LLC*, 2012, specializing in traditional watercraft, Allen's thorough research of ship design and compatible building materials is global. Under his direction, his group offers assessment, design-build-management and consultation/survey services. His credible experience (listed below) uniquely identifies him as a compelling component when considering a ship's restoration or new ship construction.

Recent maritime projects include:

- Consultation Services: include evaluation to determine feasibility of a project, and/or research and development of complete design, construction and operation, whether it be to save a threatened historic relic or to re-create a vessel from the past. Current active projects include the proposed re-creations for Andrew Doria-The First Salute, Incorporated: the Pennsylvania Navy row-galley Bulldog and the Continental Navy brigantine Andrew Doria
- 2014-Present: Contracted with NAVSEA (Naval Sea Systems Command), Washington, D.C. to consult and assist with upcoming Dry-docking and Restoration Tasks, *U.S.S. Constitution* (Old Ironsides) berthed as Charlestown Navy Yard, Charlestown, Massachusetts.
- 2011-2012: Contracted with NAVSEA (Naval Sea Systems Command), Washington, D.C. to complete an "Independent Condition Survey" to determine the current condition of and seaworthiness of *U.S.S. Constitution* (Old Ironsides) berthed as Charlestown Navy Yard, Charlestown, Massachusetts.
- **2010-2011:** Contracted with the *Maritime Museum of San Diego* to consult and advise regarding the design and construction techniques, of the sixteenth century Spanish Galleon *San Salvador*.
- 2005-2006: Contracted with the National Park Service as wooden ship expert to assist in completion of a Condition Survey Report and Value Analysis Study for preservation of the 1915, 1,300 ton, steam schooner *Wapama* for the *San Francisco National Maritime Historical Park*, San Francisco, California.
- 2003-2006: Contracted with the National Park Service as Contracting Officer's Technical Representative/Program Manager to rehabilitate the 1895, 450 ton, three-masted, lumber schooner *C.A. Thayer*, for the *San Francisco National Maritime Historical Park*, San Francisco, California.
- **2000-2003**: Builder, two 90 foot, traditional, brigantine-rigged wood constructed vessels, *Irving Johnson & Exy Johnson*, for the *Los Angeles Maritime Institute* in San Pedro California. The two vessels are serving in a youth development program.

- 1995-1998: Builder, recreation of seventeenth century Dutch pinnace *Kalmar Nyckel* (317ton) for the *Kalmar Nyckel Foundation*, constructed on-site at Wilmington, Delaware. This ship sailed from Sweden under the direction of Capt. Peter Minuet, establishing the first Swedish settlement (New Sweden) in 1638.
- 1994: Builder responsible for the restoration of the Chesapeake Bay Skipjack *Martha Lewis* for the *Chesapeake Heritage Conservancy*. This boat is one of the few remaining active oyster dredge boats and serves as a living classroom focusing on Bay culture.
- 1989-1990: Builder of the seventeenth century English pinnace, *Susan Constant* (297tons) a re-creation of the colonial vessel, constructed on site at *Jamestown Settlement* in Jamestown, Virginia.
- **1988**: Builder of the miniature ship *Federalist* a "Flagship for Maryland" for the *Maryland Office for the Bicentennial of the U.S. Constitution* and to serve as an educational tool throughout the state.
- Allen is most proud of the fact that all of these vessels continue to carry out their "missions" as originally intended, which is a tribute to good Management and good Shipbuilding.