

Collection name: Jefferson Gray Collection

Collection number: TBRC - 19

Dates: 1860s - 2000

Quantity: 8 boxes

Provenance note: Materials gathered as student at East Carolina University and in work-related research. Donated in 2011.

Biographical & Historical Information: Jeff Gray is the manager of the Thunder Bay National Marine Sanctuary and Underwater Preserve. Jeff has a strong background in research, management, and protection. Serving as State Underwater Archaeologist at the Wisconsin Historical Society since 1998, he managed a statewide cultural resource program and developed and implemented the Wisconsin Maritime Trails system. He also acted as a scientific diver and lab technician for NOAA's National Undersea Research Center in Key Largo, Fla. in addition to conducting other archaeological work in North Carolina, Wisconsin, the Dominican Republic, Chile and Greece. Jeff also has extensive experience developing partnerships among and working with government agencies, businesses, non-profit organizations, and user groups. In particular, he worked with these entities to interpret Wisconsin's maritime history and preserve underwater archaeological sites. Gray has published numerous articles in the field of Great Lakes underwater archaeology. He serves on numerous associated boards and committees.

Gray received a B.A. in Anthropology and Archeology from Wisconsin's Beloit College and a M.A. in Maritime History and Underwater Archaeology from North Carolina's East Carolina University.

Scope & Content: Civil War Naval history; Great Lakes maritime history; maritime industries; Wisconsin shipwrecks – National Register of Historic Places applications; Minnesota shipwreck reports; ship construction research; bibliographical maritime research. See library's online card catalog for book selections.

Access: Open to research.

Preferred Citation: Jefferson Gray Collection, Thunder Bay National Marine Sanctuary, Alpena, MI.

Contents:

Box 1:

Folder

1. 1874 Board of Lake Underwriters (copy)
2. Archaeology: Archaeology of Scattered Wreck Sites – Formation Processes and Shallow Water Archaeology in Western Lake Huron
3. Archaeology: Bibliography [maritime]
4. Archaeology: Preservation [shipwrecks]
5. Archaeology: Underwater [general]
6. Archaeology Report: Caney Creek Steamboat Wreck...Texas
7. Civil War – Naval History: Blockade Runners
8. Civil War – Naval History: USS MONITOR “Monitor Builders...”
9. Civil War – Naval History: USS MONITOR “Ironclad Captains...”
10. Civil War – Naval History: Chicod Creek Wreck, North Carolina
11. Civil War – Naval History: DENBIGH Project...
12. Environment: Submerged Forests
13. Environment: Zebra Mussels
14. Environment: Zebra Mussels

Box 2:

Folder

1. Histories: Great Lakes Maritime History [general]
2. Histories: Great Lakes Maritime History - “The Great Lakes States”
3. Histories: “History of Navigation of the Great Lakes”
4. Histories: “Lake Michigan Maritime Marginalia...Inland Water Transportation...the Material Service”
5. Histories: Mississippi River [general]
6. Histories: “Screw Propulsion in American Lake & Coastal Steam Navigation, 1840-1860”
7. Histories: “Wisconsin Coastal History Trails – Lake Superior”
8. Industries: Agriculture
9. Industries: Brewing
10. Industries: Commercial Fishing (Wisconsin Maritime Museum ; exhibit outline, pages 1-74)
11. Industries: Commercial Fishing (WMM ; exhibit outline, pages 75-145)
12. Industries: Ice
13. Industries: Ice
14. Industries: Iron Ore [minerals]
15. Industries: Lime / Limestone

Box 3:*Folder*

1. Industries: Lime / Limestone
2. Industries: Lumber
3. Lighthouses
4. Native Craft: Birch Bark Canoes / Dugout Canoes
5. Native Craft: Development of Watercraft in the Prehistoric Southeastern United States
6. Native Craft: Naub-Cow-Zo-Win Discs from Northern Michigan
7. Navigation Improvements & Charting
8. Ports: Alpena, Michigan
9. Ports: Thunder Bay, Ontario
10. Vessel Types: Passenger / Freight
11. Vessel Types: Scow / Bateau
12. Vessel Types: Steamships
13. Vessel Types: Steamships "First half Century of Merchant Steam Vessels on the Great Lakes: A Listing of American and Canadian-Built Merchant Steam Vessels and an Analysis of the Early Steam Shipbuilding Industry in the Great Lakes Region, 1816-1867"

Box 4:*Folder*

1. National Register of Historic Places: Cape Fear Civil War Shipwreck District
2. National Register of Historic Places: Minnesota Shipwrecks; Multiple Properties
3. National Register of Historic Places: Minnesota Shipwrecks; Multiple Properties
4. National Register of Historic Places: Minnesota Shipwrecks; Multiple Properties
5. National Register of Historic Places: Minnesota Shipwrecks; Multiple Properties "History of Minnesota's Lake Superior..."
6. National Register of Historic Places: Wisconsin Shipwrecks; BOSCOBEL [OTTAWA]
7. National Register of Historic Places: Wisconsin Shipwrecks; EMELINE
8. National Register of Historic Places: Wisconsin Shipwrecks; FLEETWING
9. National Register of Historic Places: Wisconsin Shipwrecks; HACKETT, R. J.
10. National Register of Historic Places: Wisconsin Shipwrecks; HINTON, FRANCIS
11. National Register of Historic Places: Wisconsin Shipwrecks; LIGHT VESSEL No. 57
12. National Register of Historic Places: Wisconsin Shipwrecks; LOUISIANA
13. National Register of Historic Places: Wisconsin Shipwrecks; LUCERNE
14. National Register of Historic Places: Wisconsin Shipwrecks; MERIDIAN
15. National Register of Historic Places: Wisconsin Shipwrecks; NIAGARA
16. National Register of Historic Places: Wisconsin Shipwrecks; NOQUEBAY
17. National Register of Historic Places: Wisconsin Shipwrecks; O'CONNOR, FRANK
18. National Register of Historic Places: Wisconsin Shipwrecks; PRETORIA
19. National Register of Historic Places: Wisconsin Shipwrecks; ROSINCO
20. National Register of Historic Places: Wisconsin Shipwrecks; STEWART, R. G.
21. National Register of Historic Places: Wisconsin Shipwrecks; WEED, EMILY P. [SEVONA]

Box 5:*Folder*

1. National Register of Historic Places – Wisconsin Shipwrecks: Multiple Properties
2. National Register of Historic Places – Wisconsin: Maritime Properties (non- shipwreck)
3. Minnesota Shipwreck Reports: ADAMS, A. C.; CHARLIE; NOBLE, BENJAMIN; ONOKO
4. Minnesota Shipwrecks Reports: ELY, S. P.
5. Minnesota Shipwreck Reports: MADEIRA; WILSON, THOMAS
6. Minnesota Shipwreck Reports: Minnesota's Historic Shipwreck
7. Wisconsin Archaeology Reports: Bullhead Point Stone Barge
8. Wisconsin Archaeology Reports: HAYES, DAN
9. Wisconsin Archaeology Reports: HAYES, DAN
10. Wisconsin Archaeology Reports: NILSON, CHRISTINA
11. Wisconsin Archaeology Report: VERNON
12. Wisconsin Shipwrecks: CAPTAIN LAWRENCE; CARRINGTON; CHAMBERLAIN, SELAH; Kenosha area...

Box 6:*Folder*

1. Ship Construction: Anchors – Archaeology
2. Ship Construction: Anchors – Bibliographies
3. Ship Construction: Anchors – general
4. Ship Construction: Anchors – general
5. Ship Construction: Building Yards
6. Ship Construction: Building Yards – Great Lakes Engineering Works
7. Ship Construction: Building Yards – Ships built at Manitowoc, Wisconsin
8. Ship Construction: Centerboard
9. Ship Construction: Development of Shipbuilding on the Great Lakes
10. Ship Construction: Diagrams / Drawings
11. Ship Construction: Diagrams / Drawings – Loudon Wilson notes & drawings
12. Ship Construction: Nail Chronology
13. Ship Construction: Occupational Injury
14. Ship Construction: Rigging [Grand Haven Rig]
15. Ship construction: Reinforced Wooden Vessels on the Great Lakes

Box 7:*Folder*

1. Ship Construction: Rudders
2. Ship Construction: Rules – Construction & Classification of Steel & Wooden Vessels
3. Ship Construction: Rules for the Construction, Inspection & Characterization of Sail & Steam Vessels
4. Ship Construction: Rules Relative to the Construction of Lake Sail & Steam Vessels
5. Ship Construction: Ship-Building Industry of the U.S. & other Census Documents
6. Ship Construction: Steam Engines – Bibliographies
7. Ship Construction: Steam Engines – Diagrams / Drawings
8. Ship Construction: Steam Engines – Treatise
9. Ship Construction: Steam Engines – Treatise

10. Ship Construction: Steam Engines – Treatise
11. Ship Construction: Steering Gear
12. Ship Construction: Timber / Lumber
13. Ship Construction: Tonnage Laws

Box 8:*Folder*

1. Research: Bibliographies [artifacts]
2. Research: Bibliographies [maritime]
3. Research: Institute for Great Lakes Research – Loudon Wilson Collection
4. Research: Institute for Great Lakes Research – Poole notes; vessel images
5. Research: University of Wisconsin – Madison; Engineering
6. Research: University of Wisconsin – Superior; research info
7. Research: Wisconsin Marine Historical Society research
8. U.S. Nautical Magazine & Naval Journal [Monthly Nautical Magazine & Quarterly Review]: Vol. I, No. 1, 1855 with IGLR index
9. U.S. Nautical Magazine & Naval Journal: Vol. II, No. 1-3, 1855
10. U.S. Nautical Magazine & Naval Journal: Vol. II, No. 4-6, 1855
11. U.S. Nautical Magazine & Naval Journal: Vol. III, No. 1, 1855
12. U.S. Nautical Magazine & Naval Journal: Vol. IV, No. 1-3, 1856
13. U.S. Nautical Magazine & Naval Journal: Vol. IV, No. 4-6, 1856
14. U.S. Nautical Magazine & Naval Journal: Vol. V, No. 1-3, 1856-57
15. U.S. Nautical Magazine & Naval Journal: Vol. V, No. 4-6, 1857

Book Collection donated by Jefferson Gray and housed in TBRC:

- 1) Salvaging Revolutionary Relics from the York River
- 2) Metallurgy of the RMS TITANIC
- 3) USS WARD Fires First Shot WWII
- 4) I.C.S. Reference Library...steam engine, indicator, engine testing...
- 5) I.C.S. Reference Library...types of boilers, boiler details...
- 6) Discovering Door County's Past...volume one
- 7) Explorations, a life of underwater adventure
- 8) El Nuevo Constante...Anthropological Study Series #4
- 9) 100 Best Great Lakes Shipwrecks Volumes I & II
- 10) Archaeology Beneath the Sea
- 11) Human Osteology, a Laboratory and Field Manual
- 12) Cypress Landing Shipwreck of Chocowinity Bay: A North Carolina Sail Flat
- 13) Tidecraft, boats of South Carolina, Georgia, and Northeastern Florida, 1550-1950
- 14) In Search of our Maritime Past, Proceedings of the fifteenth conference on Underwater Archaeology
- 15) Beneath the Waters of Time, the proceedings of the ninth conference on underwater archaeology
- 16) Vanguard of Empire, Ships of Exploration in the Age of Columbus
- 17) Ferry Steamers, the story of the Detroit-Windsor ferry boats
- 18) Report on the nautical archeology of Lake Champlain, results of the 1983 field season of the Champlain Maritime Society
- 19) S.S.AMERICA, a diver's vision of the past
- 20) Material Culture of steamboat passengers, archaeology evidence from the Missouri River

- 21) Sturgeon Bay shipbuilding
- 22) Lore and lure of the upper Mississippi River
- 23) History of Door County, Wisconsin: the county beautiful volumes I & II
- 24) Wild gales and tattered sails, the shipwrecks of northwestern Lake Michigan...
- 25) Anchors, an illustrated history
- 26) Madeline Island and the Chequamegon Region
- 27) Liberty's Legacy, our celebration of the Northwest Ordinance and the United States Constitution
- 28) Wisconsin Archaeologist Vol 73, #1-2, Maritime Archaeology
- 29) Voyageur, historical review of Northeast Wisconsin, Vol6#1, Special Maritime Issue
- 30) Common Ground, Vol 1 #3-4, contested waters
- 31) Selected Bibliography, State Underwater Archaeology Program, Great Lakes Maritime History
- 32) MAPLE LEAF: a case study in cost-effective zero-visibility riverine archaeology
- 33) American Neptune, maritime history & arts, Vol 54, #2,4
- 34) Blue Jackets of 1813
- 35) Stalin's Silver: the sinking of the USS John Barry
- 36) Pictorial History of American Ships
- 37) Seafaring America
- 38) Story of America's Canals
- 39) Management Plan for North Carolina Shipwreck 0003BUI
- 40) Deep Water man
- 41) USF Constellation: Yankee Racehorse
- 42) The Best Sea Tales: of men and ships
- 43) Men Ships and the Sea
- 44) Canal Boats along the Illinois and Michigan Canal
- 45) GunBoat Philadelphia and the defense of Lake Champlain in 1776
- 46) Shipwrecks of Lake Superior
- 47) A Goodly Ship: the building of the Susan Constant
- 48) Warship VASA
- 49) Mystery Ship from 19 Fathoms (Alvin Clark)
- 50) All about the singing of the sirens that sank the FITZ
- 51) Ships Gone Missing: the Great Lakes Storm of 1913
- 52) Spanish-American War – Naval History Bibliographies No.5