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NPS Form 10-900 (3-82) War in the Pacific Ship Study Federal Agency Nomination

United States Department of the Interior National Park Service

OMB No. 1024-0018 Exp. 10-31-84

For NPS use only

received

date entered

National Register of Historic F	Places
Inventory-Nomination Form	
See instructions in How to Complete National Register Forms Type all entries—complete applicable sections	

1. Name

historic USS Yorktown (CV-10)

and/or common

2. Location

street & number		Charles	Charleston Harbor				not for publ			
city, tow	'n	Mt. Ple	asant	'	vicinity of				-	
state	South	Carolina	code	045	county	Charleston		code 010		

3. Classification

Category district building(s) structure site object	Ownership X public private both Public Acquisition in process being considered	Status <u>X</u> occupied <u>unoccupied</u> work in progress Accessible <u>X</u> yes: restricted yes: unrestricted no	Present Use agriculture commercial educational entertainment government industrial military	X museum park private residence religious scientific transportation other:
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4. Owner of Property

ity, town	Mt. Pleasant	vicinity of		state	South	Carolina	2946
i. Lo	cation of I	egal Description					
purthouse, r	egistry of deeds, etc.	Charleston County Courthouse					
treet & numb)er	2 Courthouse Square					.
ity, town	•	Charleston		state	South	Carolina	29401
j. Re	presentati	ion in Existing Surv	eys				
Nation	al Register Nomi	nation Form has this property been	n detern	nined	ellgible?	<u>_X_yes_</u>	no
nte 198	2	10	ederat	_X_ st	ate	_ county	local
epository to	r survey records 🥃 _{Na}	tional Park Service, Interagenc	y Reso	urces	Divis	ion	
ity, town	Washington			state	DC 2	0013-7127	

7. Description

Condition excellent deteriorated good ruins fair unexposed	Check one unaitered X altered	Check one N/Abriginal site N/A_moved date		
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Describe the present and original (if known) physical appearance

Specific ship data concerning USS Yorktown is:

USS Yorktown (CV-10) was laid down at the Newport News Shipbuilding and Drydock Company on December 1, 1941. After the outbreak of the war, work on USS Yorktown was accelerated and she was launched on January 21, 1943 and was commissioned on April 15, 1943. USS Yorktown was to have been named USS Bon Homme Richard but soon after the Battle of Midway, in which the old USS Yorktown (CV-5) was sunk, the navy announced that CV-10 would be renamed USS Yorktown. Another Essex class carrier (CV-31) was later named USS Bon Homme Richard.

USS <u>Yorktown</u> was the second <u>Essex</u> class carrier to be laid down by the United States. The <u>Essex</u> class was a half-way design. Carriers of that class were developed after the end of the Washington Naval Treaty and were thus considerably larger than comparable ships designed earlier. However, the outbreak of the war and the need to rush ships into action meant that they would be developed from earlier treaty-bound designs.¹ The <u>Essex</u> class was essentially an enlarged improved version of the previous <u>Yorktown</u> class featuring added antiaircraft armament, new high pressure boilers, new <u>en échelon</u> machinery arrangement, better underwater protection, more powerful catapults, and a second armoured deck on the hanger level.²

Displacement:	27,000 tons standard / 36,000 tons full load
Length:	872 feet
Width:	148 feet
Draft:	28 feet full load
Machinery:	4-Shaft Westinghouse Turbines, 8 Babcock & Wilcox Boilers
Range:	15,000 miles at 15 knots
Armour:	Belt 4-2.5 inches, hanger deck 2.5 inches, armour deck over belt 1.5 inches
Armament:	90 plus aircraft, 12-5 inch/.38 caliber guns, various combinations of antiaircraft guns
Crew:	3,400 wartime

During the Korean War USS <u>Yorktown</u> had all guns, except four-5 inch guns, removed; updated electronics installed; and steam catapults and stronger arresting cables, capable of handling jets, installed. USS <u>Yorktown</u> was extensively modernized by the Navy in 1955-58 and was converted from an attack (CVA) carrier to an antisubmarine (CVS) carrier. During this modernization a new angled flight deck, hurricane bow and escalators were added. USS <u>Yorktown</u> has remained in this configuration since 1958 with ultimate tonnage rising to 45,000 tons.³

USS Yorktown is in good condition and although extensively modernized since the war she retains much of her World War II integrity. Her basic hull design, machinery, operational equipment and hundreds of compartments remain intact. USS Yorktown is now operated as a memorial and museum ship in Mt. Pleasant, South Carolina by the Partiots Point Naval and Maritime Museum.

8. Significance

Period prehistoric 1400-1499 1500-1599 1600-1699 1700-1799 1800-1899 X 1900-	Areas of Significance archeology-prehistoric archeology-historic architecture architecture art commerce communications	
Specific dates	1941-1943	Builder/Architect Newport News Shipbuilding and

Dry Dock Company

Statement of Significance (in one payagraph) Role of the Aircraft Carrier in World War II

In the years after World War I the nature and conception of naval power was changed by the perfection of the airplane and the rise of the aircraft carrier. Supporters of airpower argued that the battleship as the principal capital ship of the navy was obsolete because of the long reach of naval aircraft. This view was strengthened early in World War II when the British carried out a carrier strike on the Italian battlefleet at Taranto on November 11, 1940. Subsequent Japanese carrier strikes on the American battlefleet at Pearl Harbor and on the British ships HMS Prince of Wales and HMS Repulse confirmed the new order of naval strategy. The Pacific war of 1941-1945 against Japan was fought over vast stretches of ocean employing aircraft carriers as highly mobile weapons capable of destroying enemy ships and bases at great distances. The success of the Japanese in the early phases of the war and the Americans in the later stages of the war was attributed to a large extent to the successes of the carrier battlegroups deployed by each side. The defeat of the Japanese aircraft carriers by 1944 was preview to the surrender of Japan in 1945.

Significance

USS <u>Yorktown</u> represents American aircraft carriers that fought against Japan in World War II for the following reasons:

- 1. USS <u>Yorktown</u> is a representative of the <u>Essex</u> class aircraft carriers. These ships were first ordered in 1940 and were ready for action by 1943. The <u>Essex</u> class aircraft carriers formed the core of the fast carrier task forces that won the war in the Pacific. After 1945 the <u>Essex</u> class formed the core of the postwar carrier fleet of the United States.
- 2. USS Yorktown was the second Essex Class carrier built by the United States. She was commissioned in April 1943 and fought against Japan for more than two years. Her planes inflicted heavy damage on the Japanese at Truk and the Marianas, and she supported American ground troops in the Philippines, at Iwo Jima, and at Okinawa. She received eleven battle stars and a Presidential Unit Citation for her World War II service.
- 3. USS <u>Yorktown</u> is in good condition and although extensively modernized her basic hull design, operational machinery, engines and hundreds of compartments remain intact from World War II. No World War II <u>Essex</u> class carrier has survived intact. USS <u>Intrepid</u>, the only other World War II <u>Essex</u> class carrier preserved as a memorial ship, has also been modernized.

9. Major Bibliographical References

SEE CONTINUATION SHEET

10. Geographical Data

Acreage of nominated propertyN/A	
Quadrangle name Charleston, South Carolina	Quadrangle scale <u>1:24,000</u>
UT M References	
A 117 6 012 21010 316 218 4 1010 Zone Easting Northing	B L L L L L L L L L L L L L L L L L L L
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Verbal boundary description and justification	

N/A

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List all states and counties for prop	perties ove	rlapping state	or county bo	undaries
state	code	county		code
state	code	county		code
11. Form Prepare	d By		······································	
name/title Harry A. Butowsky				
organization National Park Serv	ice		date	May 1985
street & number Division of Hist	ory		telephone	(202) 343-8168
city or town Washington			state	DC 20013-7/127
12. State Historic	: Pres	ervatio	n Offic	er Certification
The evaluated significance of this proper national As the designated State Historic Preserv. 865), I hereby nominate this property for according to the criteria and procedures	state ation Officer inclusion in	local for the Nationai the National Reg	ister and certil	
State Historic Preservation Officer signal	ture			
itie		÷		date
For NPS use only I hereby certify that this property is	i included in	the National Reg	İster	
Keeper of the National Register		<u> </u>		date
Attest:				data
		·		date
Chief of Registration		•		