United States Department of the Interior

National Park Service

For NPS use only

National Register of Historic Places Inventory—Nomination Form

received date entered

	le			
historic U	SS Massachusetts	(BB 59)		
and or common				•
	ation			
street & number	Battleship Co	ove		not for publication
city, town	Fall River	vicinity of		
state Ma	assachusetts	code 025 count	y Bristol	code 005
3. Clas	sification			
Category district building(s) structure siteX object	Ownership public private both Public Acquisition in process being considere	Status X occupied unoccupied work in progress Accessible X yes: restricted yes: unrestricted no	ent ertainment government	_X museum park private residence religious scientific transportation other:
4. Own	er of Prop	erty		•
name U:	SS Massachusetts	Memorial Committee,	Inc.	
	Battleship Co	ove		
street & number	•			
F	all River	vicinity of	state _	Massachusett s
city, town	all River			Massachusetts
city, town Fo	all River ation of Le	gal Descript		Massachusetts
5. Loca	all River ation of Le	egal Descript Registry of Deeds	tion	Massachusetts
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5. Loca courthouse, regi street & number city, town 6. Rep	all River ation of Le stry of deeds, etc.	Registry of Deeds 441 North Main Str Fall River n in Existing	reet state Surveys property been determined el	Massachusetts igible? <u>X</u> yesn
5. Loca courthouse, reginate the street & number city, town 6. Repl title National	ation of Le stry of deeds, etc. resentatio al Register Nomin	Registry of Deeds 441 North Main Str Fall River In in Existing Has this particular form has the particular form has this particular form has the part	reet / state	Massachusetts igible? <u>X</u> yesn tecountyloc

7. Description

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

USS <u>Massachusetts</u> (BB59) is the third of four <u>South Dakota-class</u> battleships laid down in the 1930s. She was built by the Bethlehem Steel Company in their Fore River Shipyard at Quincy, Massachusetts. Her keel was laid on July 20, 1939, and she was launched on September 23, 1941. USS <u>Massachusetts</u> was commissioned on May 12, 1942.

The design of the <u>South Dakota</u> class was influenced by the same limitations as the previous <u>North Carolina</u> class, because it too, was intended to meet the Washington Treaty limits. The chief difference was that the <u>South Dakota</u> class, including USS <u>Massachusetts</u>, was designed from the start to carry a 16-inch main battery. To accommodate the heavier armour needed for a 16-inch battery and keep the required weight under 35,000 tons, the waterline length of the <u>South Dakota</u> class was shortened from that of the <u>North Carolina</u> class while the beam remained the same. This change meant that the <u>South Dakota</u> class had a much fuller hull form than the <u>North Carolina</u> class. More powerful engines were also installed to maintain the same fast speed obtained by the <u>North Carolina</u> class. I

USS <u>Massachusetts</u> is painted grey on metal surfaces exposed to the elements with the exception of a black stack cap and black "boot topping" at the water line. Three quarters of the ship's deck is covered with teak laid on a bituminous base and bolted to the deck. Forward of main battery turret one, and aft of main battery turret three, the decks are made of steel.

USS <u>Massachusetts</u> was built with two explosively-driven catapults on the stern, port and starboard, for launching observation planes. These were removed and discarded during the ship's inactive period. During the summer of 1985 an outline of one of the catapults will be painted on the deck. 2

Specific ship data concerning USS Massachusetts is:

Length Overall	681 feet
Maximum Beam	108 feet
Design Displacement	35,000 tons
Full Load Displacement	46,000 tons
Boilers	8-Babcock/& Wilcox
Turbines	4 sets, General Electric
Fuel Oil Capacity	6,959 tons

8. Significance

Period	Areas of Significance—C archeology-prehistoric archeology-historic agriculture architecture art commerce communications	community planning conservation conservation conservation conservation	-	music	religion science sculpture social/ humanitarian theater transportation other (specify)
Specific dates	1941-1945	Builder Architect		Bethlehem Stee	1_Company

Statement of Significance (in one paragraph)

Quincy, Massachusetts

General Statement: The Role of the Battleship in World War II

The first modern battleship had its inception with the launching of HMS <u>Dreadnought</u> by Great Britain in 1906. HMS <u>Dreadnought</u> was the world's first all-big-gun, fast, heavily armoured capital ship and her launching made all the major ships in all other navies obsolete. The design features of HMS <u>Dreadnought</u> were rapidly copied by other navies and by 1914 the modern big gun heavily armoured battleship dominated naval warfare.

Battleships fought their first and only decisive action of World War I in the Battle of Jutland in May 1916. Although the British fleet won the day and forced the Germans to retire to the safety of their ports, the German design and construction of battleships was shown to be superior. After the Battle of Jutland, the Germans never again risked their battleships in open conflict with His Majesty's fleet but turned instead to unrestricted submarine warfare.

After the end of World War I the battleship continued to dominate naval strategy. In an effort to reduce expenditures required to fund new battleships the United States, Britain, France, Japan and Italy agreed to a moritorium on new battleship construction in 1922 at the Washington Naval Conference. As a result of this agreement, new American battleships in construction were broken up and scrapped. No new battleships were built until 1936 when USS North Carolina was authorized by the Congress.

During these years the nature of naval power was changing as a result of the perfection of the airplane and the introduction of a new capital ship utilizing this new weapon—the aircraft carrier. Supporters of air power 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 battle fleet at Taranto on November 11, 1940. Subsequent Japanese carrier strikes on the American battlefleet at Pearl Harbor and the British ships HMS Prince of Wales and HMS Repulse confirmed the new order of naval strategy.

While the rise of the aircraft carrier forever altered naval strategy it did not totally eclipse the importance of the battleship. In both the Atlantic and the Pacific, old American battleships carried out extensive bombardments on enemy held shores while new generations of fast American battleships escorted the aircraft carriers and provided them with a dense thicket of antiaircraft fire

9. Major Bibliographical References

SEE CONTINUATION SHEET

10. Geog	raphical Data		
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Verbal boundary d	lescription and justification N/A	,	•
List all states and	counties for properties over	lapping state or co	unty boundaries
state	code	county	code
state	code	county	c ode
11. Form	Prepared By		
name/title Harı	ry A. Butowsky		
organization Nat	ional Park Service	dat	te May 1985
street & number D	ivision of History	telo	ephone (202) 343-8168
city or town Wash	nington	sta	nte DC 20013-7127
12. State	Historic Pres	ervation (Officer Certification
The evaluated signific	cance of this property within the	state is:	•
ni	ational state	local	-
665), I hereby nomina according to the crite	ate this property for inclusion in t eria and procedures set forth by t	he National Register a	ric Preservation Act of 1966 (Public Law 89– and certify that it has been evaluated rice.
State Historic Preser	vation Officer signature		
itle			date
For NPS use only I hereby certify	/ that this property is included in t	the National Register	
Manage of the Ma	tional Bealston		date
Keeper of the Na	rioligi uadistal		
Attest: Chief of Registra	A1		date

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Maximum Speed

28 knots

Armament

9 16-inch/45 caliber Mark 6 guns 20 5-inch/38 caliber Mark 12 guns Various combinations of 40 mm and 20 mm antiaircraft guns

Crew

2,300 wartime

In 1962, after USS <u>Massachusetts</u> was stricken from the inactive reserve list by the Navy, some $5{,}000$ tons of equipment was removed for use on other naval vessels. USS <u>Massachusetts</u> is in good condition and retains much of her World War II integrity.

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when necessary. Both old and new American battleships saw heavy service during the war providing cover for other ships and eventually bombarding the Japanese home islands in 1945. When the war in the Pacific ended on September 2, 1945, the surrender of the Japanese was signed on board the battleship USS Missouri anchored in Tokyo Harbor. Although replaced by the aircraft carrier as the principal capital ship of the navy the battleship saw important and useful service during World War II and contributed to the eventual American victory.

USS $\underline{\text{Massachusetts}}$ represents American battleships that fought against Japan in World War II for the following reasons:

- USS Massachusetts is a representative of the South Dakota class of American battleships that fought against Japan in World War II. Built later than the North Carolina class, the South Dakota class represents the continued American preparation for World War II and development of a more advanced battleship design. USS Massachusetts is at Fall River, Massachusetts, not far from Quincy, Massachusetts, where she was built. She thus represents the role of Massachusetts in the support of the war effort.
- Beginning in November 1942, USS <u>Massachusetts</u> saw continue action in both the European and Pacific Theaters of operations. USS <u>Massachusetts</u> earned 11 battle stars for her World War II service.
- 3. USS <u>Massachusetts</u> is in good condition and retains much of her World War II integrity.

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FOOTNOTES

- 1. Rob Stern, U.S. Battleships in Action Part 2 (Carrollton, Texas: Squadron/Signal Publications, Inc., 1984). p. 21.
- 2. No Author, <u>USS Massachusetts (BB59)-Physical Description</u> (Fall River, Massachusetts: Battleship Cove, 1984), pp. 8-9.

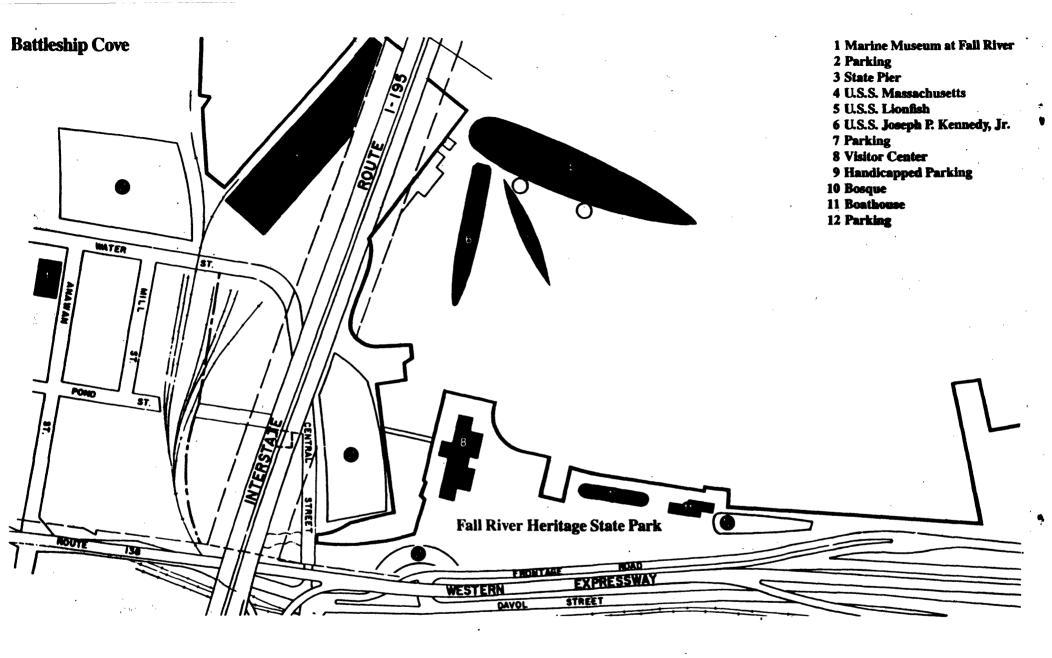
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McMahon, William E. <u>Dreadnought Battleships and Battle Cruisers</u>. Washington, DC: University Press of America, 1978.

Pater, Alan F. <u>United States Battleships -- The History of America's Greatest Flighting Fleet</u>. Beverly Hills, California: Monitor Book Company, 1968.

Stern, Rob. <u>U.S. Battleships in Action Part 2</u>. Carrollton, Texas: Squadron/Signal Publications, Inc. 1984.







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