United States Department of the Interior Heritage Conservation and Recreation Service

National Register of Historic Places Inventory—Nomination Form

For HCRS use only received SEP 1 0 1980 date entered NOV 1 4 1980

See instructions in How to Complete National Register Forms
Type all entries—complete applicable sections

1. Nam	16	No. 1. Lip year of the contract of the contrac		
historic Main	e Trolley Cars		<u> </u>	
and/or common			.,	
2. Loca	ation			
street & number	Seashore Trolley Mu	useum		_ not for publication
city, town Kenn	ebunkport auc.	vicinity of	congressional district	lst
state Main	e code	23 county	York	code 031
3. Clas	sification			
Category district building(s) structure siteX objects	Ownership public private both Public Acquisition in process being considered	Status occupied unoccupiedX work in progress AccessibleX yes: restricted yes: unrestricted no	Present Use agriculture commercial educational entertainment government industrial fill(ary) 78.55	museum park private residence religious scientific transportation
name New Er	ngland Electric Railw Box 220	uay Historical Soci	ety - ក្រុមទទួប គ្នាក់ទប	
	nnebunkport	vicinity of		aine
courthouse, regi		County Registry of	Deeds	
	fred	n Eviating	state	Maine
6. Rep	resentation i	ii Existing	ourveys	
title		has this pro	perty been determined eleg	ible? yes n
date			federal state	county loca
depository for s	urvey records			
city, town			state	

7. Description

Condition X excellent deteriorated X good ruins X fair unexposed	Check one X unaltered X altered	Check one N/Aoriginal site moved date
--	---------------------------------	---------------------------------------

Describe the present and original (if known) physical appearance

Car 14, Portland - Lewiston Interurban

Portland - Lewiston Interurban Car Number 14, the "Narcissus" is an excellent unrestored example of the wooden interurban railway car builders art. The 46 foot car has a railroad style roof, interior of inlaid mahogany, and leaded stained glass transom windows. The Narcissus was operated from 1914 until 1933, the abandonment of the interurban.

Built: 1912

Control: WH HL15B

Builder: Laconia Car Co.

Length: 46'

Trucks: Baldwin AA

Weight: 68,000 lbs.

Motors: 4 GE 216

Seats: 52

2. Car 8, Mousam River RR

No, 8, a small four-wheel box trailer, was built in 1893 for the Mousam River Railroad, a predecessor of the Atlantic Shore Line Railway, by the Portland Company (Portland, ME). Towed behind a regular passenger car, it was used to carry baggage, express and mail between Sanford and Springvale, ME, until 1899, when combination cars carrying both passengers and express were substituted. After its retirement in 1899, No. 8 was retained by the Atlantic Shore Line and its successors, the Atlantic Shore Railway and the York Utilities Co., as a movable shed for the storage of small parts at the Sanford car house until 1947, when it was acquired by the museum. No. 8, having been both built and used within Maine, is the only car in the museum's collection which has never been outside of the State of Maine.

Built: 1893

Control: None

Builder: Portland Co.

Length: 12'4"

Truck: Portland

Weight: 4,000 lbs. (estimate)

Motors: None

Seats: None

3. Car 31, Biddeford & Saco RR

Biddeford & Saco Railroad no. 31, a double-truck open car with twelve benches, was built in 1900 by J. G. Brill, the "General Motors of the streetcar industry," for the Biddeford & Saco Railroad. This car, typical of many thousands of open cars operating on transit systems throughout the country in the early years of the twentieth century, has the distinction of being the first car acquired by the museum in 1939 following the the cessation of streetcar operation in the nearby cities of Biddeford and Saco. No. 31 has been carefully restored to its original appearance, complete with varnished woodwork and canvas side curtains, by the museum with the assistance of grants from the Maine Commission for the Arts and the Humanities. At the time of its restoration, no. 31 also received a complete mechanical and electrical overhaul and occasionally carries passengers at the museum. Its trucks are an early type of Brill maximum traction truck the "Eureka" centerless bearing type, and may be the only such pair of trucks still in operating condition.

Built: 1900

Control: K-36J

Builders: J.G. Brill

Length: 36' 6"

Trucks: Brill 22E maximum traction Weight: 30,000 lbs.

Motors: 2 GE 200

Seats: 60

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Car 52, Aroostook Valley RR

Aroostook Valley Railroad no. 52 - Interurban Express Car and Freight Motor, designed for use as both a freight locomotive and an express car, was built in 1909 by J.G. Brill for the Aroostook Valley Railroad in northern Maine. Strictly utilitarian in appearance, no. 52 was equipped with railroad couplers for moving freight cars received by the Aroostook Valley Railroad in interchange from the steam railroads, its roomy interior could handle plenty of baggage and express, and it also saw service as a snow plow. The car is much heavier than its appearance would suggest, since the car body, which is primarily of wood construction, has a substantial steel underframe to give it the strength and weight necessary for serving as a locomotive. No. 52 was acquired by the museum in 1946 following the conversion of the Aroostook Valley Railroad from electric to diesel power.

Built: 1909

Builder: J.G. Brill

Trucks: Brill 27E1 1/1

Motors: 4 GE 205

Control: GE M C-71

44' 6" Length: Weight:

80,000 lbs.

5. Car 70, Aroostook Valley RR

Aroostook Valley Railroad, No, 70, a railroad roof interurban car with the arch style, transom windows typical of the era, was built in 1912 by Wason for the Aroostook Valley Railroad in northern Maine. The car was built as a combine, with a large passenger compartment divided into smoking and non-smoking sections and a small baggage and express compartment at one end. A small coal stove located in the passenger compartment was used to fend off the chills of northern Maine winters. No.70 was designed for operation on 1200 volts direct current rather than the customary 600 volts, and was acquired by the museum in 1946 following the conversion of the Aroostook Valley Railroad from electric to diesel power.

Built: 1912

Control: K-42-A

Builder: Wason

55' 6" Length:

Brill 27 MCB 2 Trucks:

Weight: 60,000 lbs.

Motors: 4 GE 217

Seats: 44

Car 82, York Utilities Co.

York Utilities Co. no. 82, a Birney safety car, was built in 1919 by the American Car Co., as no. 2 of the Denver and South Platte Railway in Colorado, and was sold second-hand to the York Utilities Co. in Sanford, Maine, in 1927, requiring its conversion from narrow gauge to standard gauge. The Birney car was a lightweight fourwheel car designed in 1916 by an engineer, Charles O. Birney, on the staff of the firm

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of Stone and Webster and featured "stressed skin" construction in which the outer steel panels furnish much of the structural strength of the body. Various safety features, such as deadman control and doors interlocked with brakes, enabled the car to be run safely by one man instead of the crew of two, motorman and conductor, generally used on older cars. Birney cars were popular with economy-minded traction companies which had thousands of them in service in the years immediately following World War I, but not as popular with the riding public because of their tendency to gallop on anything but the smoothest track. Unlike most Birney cars, which were equipped with wooden seats and no headlining or other frills, no.82 has been modernized with deluxe leather seats, headlining and dome-style lighting fixtures. The car was acquired by the museum in 1946 shortly before the end of streetcar operation in Sanford, Maine.

Built: 1919

Builder: American Car Co.

Truck: Brill 78M

Motors: None at present,

originally 2 GE 264A

Control: K-10A Length: 28'

Weight: 15, 980 lbs.

Seats: 32

7. Car 88, York Utilities Co.

No. 88 a typical lightweight city car of the 1920's, was built in 1926 by Wason as no. 12 of the East Taunton (Mass.) Street Railway. York Utilities Co. of Sanford, ME, purchased it second hand from East Taunton in 1934. The need for economy experienced by most traction companies following World War I led to the introduction of cars of lightweight steel construction with arch roofs suitable for operation by one man which contrasted with the heavier wood and steel cars with monitor or railroad style roofs operated by a two-man crew which were common prior to World War I. Generally the lightweight cars were less ornate than their predecessors, with plain wooden or rattan seating. No. 88 remained in service în Sanford until 1947, when it gained the distinction of being the last streetcar to operate in regular passenger service in the State of Maine.

Built: 1926

Builder: Wason

Trucks: Brill 177E1X

Motors: 4 GE 258C

Date Acquired: 1947

Control: K-35JJLB

Length: 37'

Weight: 28,000 lbs.

Seats: 40

8. Car 100, Atlantic Shore Railway

No. 100, a steeple cab locomotive, was built in 1906 by the Laconia Car Co. for the Atlantic Shore Railway. Designed to handle standard freight cars received in interchange from the steam railroads, no. 100 is of wood construction, with its so-called "steeple" cab centrally mounted on a flat deck. The underframe of no. 100 is constructed of large wood beams. No. 100 was used to haul coal trains between Cape Porpoise and

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and Sanford and logs between Harris Siding (the present site of this museum) and the Boston & Maine RR at Kennebunk.

Built: 1906

Control: K 35G2

Builder: Laconia Car Co.

Weight: 45,000 Lbs.

Trucks: ALCO

Length: 34'

Motors: 4 GE 80

9. Car 108, Portsmouth, Dover & York St. Railway

No. 108, a railway post office and express car, was built in 1904 by the Laconia Car Co. for the Portsmouth, Dover & York Street Railway, later the Atlantic Shore Railway and lastly the York Utilities Co. No.108 carried the mail as a railway post office car from 1904 to 1918. From 1918 to 1947 it was operated for express or overhead line maintenance.

Built: 1904

Control: K28D

Builder: Laconia Car Co.

Length: 36'

Trucks: Standard C50

Motors: 4 GE 70

10. Car 615, Portland Railroad Co.

No. 615, a Birney safety car, was built by Wason Manufacturing Co. for the Portland Railroad Co. in 1920. The Birney car was a lightweight four-wheel car popular with traction companies following World War I. Featuring unit body stressed skin construction and full safety equipment for one man operation, this type of car had a deadweight per passenger seat of under 500 pounds, a very considerable achievement. Sold to the Biddeford & Saco Railroad in 1936, it was used there until 1939. It is the last survivin Portland Railroad passenger car and while incomplete and in poor condition is restorable.

Built: 1920 Control: K-63-BR

Builder: Wason Manufacturing Co. Length: 28' Weight: 15,980 lbs. Seats: 32

8. Significance

Specific dates	various	Builder/Architect V	arious	
X 1800–1899 X 1900–	commerce communications	exploration/settlen industry invention		theater X transportation other (specify)
1500–1599 1600–1699 1700–1799	agriculture architecture art	economics education engineering	literature military music	sculpture social/ humanitarian
Period prehistoric 1400–1499	Areas of Significance—C archeology-prehistoric archeology-historic	heck and justify below community plannin conservation		re religion science

Statement of Significance (in one paragraph)

The street car is fast disappearing from the American scene. Trolleys still operate in less than a dozen cities in the United States and Canada and even these few remnants

may be gone before many years have elapsed.

It is difficult to realize that as recently as 1921 the electric railway business was America's fifth largest industry. The trolley, in its heyday, had a tremendous impact on the American way of life. In providing transportation that was fast, comfortable and priced within the reach of everybody it promoted whan development and opened up suburban living to a large segment of the population. Trolley excursions to the beach, lake, park and countryside were a part of everyday living in the pre-automobile age. Many electric railways, in addition to carrying passengers, engaged in express and freight business and thus contributed to the growth and flow of commerce.

Beginning in the 1890's a vast trolley network began to spread across the State of Maine as it did elsewhere. By 1910 there were dozens of electric railway companies in the state operating over more than 2000 miles of track. These lines in most cases linked up with one another so that it was possible, for example, to travel the entire distance from Boston to Portland on the trolley with several changes. Trolley guides were published for those who made a practice of long excursions on the electric cars. In Maine, the trolley played an important role in the development of the very significant resort industry. It also resulted in the development of numerous suburban parks specifically built to promote travel on the newly developed lines.

By the late 1920's, the trolley had almost entirely disappeared in Maine except for some urban lines. The rural and interurban routes had been put out of business by the

impact of the automobile.

The ten trolley cars presented in this nomination represent the only survivors of this once great transportation system. Their preservation is vital to maintaining a link with an important era in Maine's history.

9. Major Bibliographical	References
Cummings, O.R., ed., <u>Historic Cars of the</u>	Seashore Trolley Museum. 1970.
Cummings, O.R., Atlantic Shore Trolleys.	1966 APPEARE NOT VEDICIEN
Name of the second seco	AUKERGE NUI VERHILD
10. Geographical Data	UTM NOT VERIFIED
Acreage of nominated property1 Quadrangle name Biddeford UMT References	Quadrangle scale 1:24000
A 1 9 3 7 9 4 0 0 4 8 0 6 9 5 0 Northing	Zone Easting Northing
C	D
Verbal boundary description and justification Assessors Map R24, Lots 28,29 - this includes the second seco	mplete- see telephone report of 11/14/80
List all states and counties for properties overlap	oing state or county boundaries
state code	county code *
state code	county code
11. Form Prepared By	· · · · · · · · · · · · · · · · · · ·
name/title Frank A. Beard, Historian	
organization Maine Historic Preservation Com	mission date July, 1980
street & number 242 State Street	telephone 207/289-2133
city or town Augus ta	state Maine
12. State Historic Preser	vation Officer Certification
The evaluated significance of this property within the state national state	e is: _ local
665), I hereby nominate this property for inclusion in the Naccording to the criteria and procedures set forth by the H	leritage Conservation and Recreation Service.
State Historic Preservation Officer signature	5.91112004
title 5. H. P.O.	date 8/27/80
I hereby certify that this property is included in the	National Register date 11/14/80
Attest: Patrick Andrew Chief of Registration	date 11/14/80

Property Maine Troller	y Cars	DUE	11/10/80
State M. York Working N	Number 9/10/80/2245	/	a a
TECHNICAL Photos	7.7.7		CONTROL
Maps	¥.		
These cars are significant on the sta	te level for transportation	m-built H	ISTORIAN
These cars are significant on the sta etween 1893 and 1926 these ten cars are a olly car network in Maine. These examples a xpress, and freight business. Though not all	ll that remain of the once e. Display the wirds usage of the 1 of these were built in Maine,	Hensive dly for passeme they all	s, Patrick Ardus 15, 11/14/80
erated in the state over fifty years ago.	ARCHITEC	CTURAL H	ISTORIAN
		ARCH	EOLOGIST
*			OTHER
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National Register Write-up Federal Register Entry $\frac{2-2-8}{2}$	Send-back Re-submit		NOV 1 4 1980
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NOV 1 4 1980

Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard 7/80
Me. Historic Preservation Comm.
Car 14



Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard 7/80
Me. Historic Preservation Comm.
Car 8

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SEP 1 0 1980



Maine Trolley Cars Seashore Trolley Museum Kennebunkport, York, Maine Frank A. Beard 7/80 Me. Historic Preservation Comm. Car 31

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Maine Trolley Cars NOV 14 1980
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard 7/80
Me. Historic Preservation Comm.
Car 52
SEP 1 0 1980

27

4 of 11



Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard 7/80
Me. Historic Preservation Comm.
Car 71
SEP 1 0 1980



Maine Trolley Cars NOV 14 1980 Seashore Trolley Museum Kennebunkport, York, Maine Frank A. Beard 7/80 Me. Historic Preservation Comm. Car 82

SEP 1 0 1980

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Maine Trolley Cars

Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard

Me. Historic Preservation Comm.
Car 88

SEP 1 0 1980

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Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard 67/80
Me. Historic Preservation Comm.
Car 100

NOV 1 4 1980

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Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard Cor 7/80
Me. Historic Preservation Comm.
Car 108

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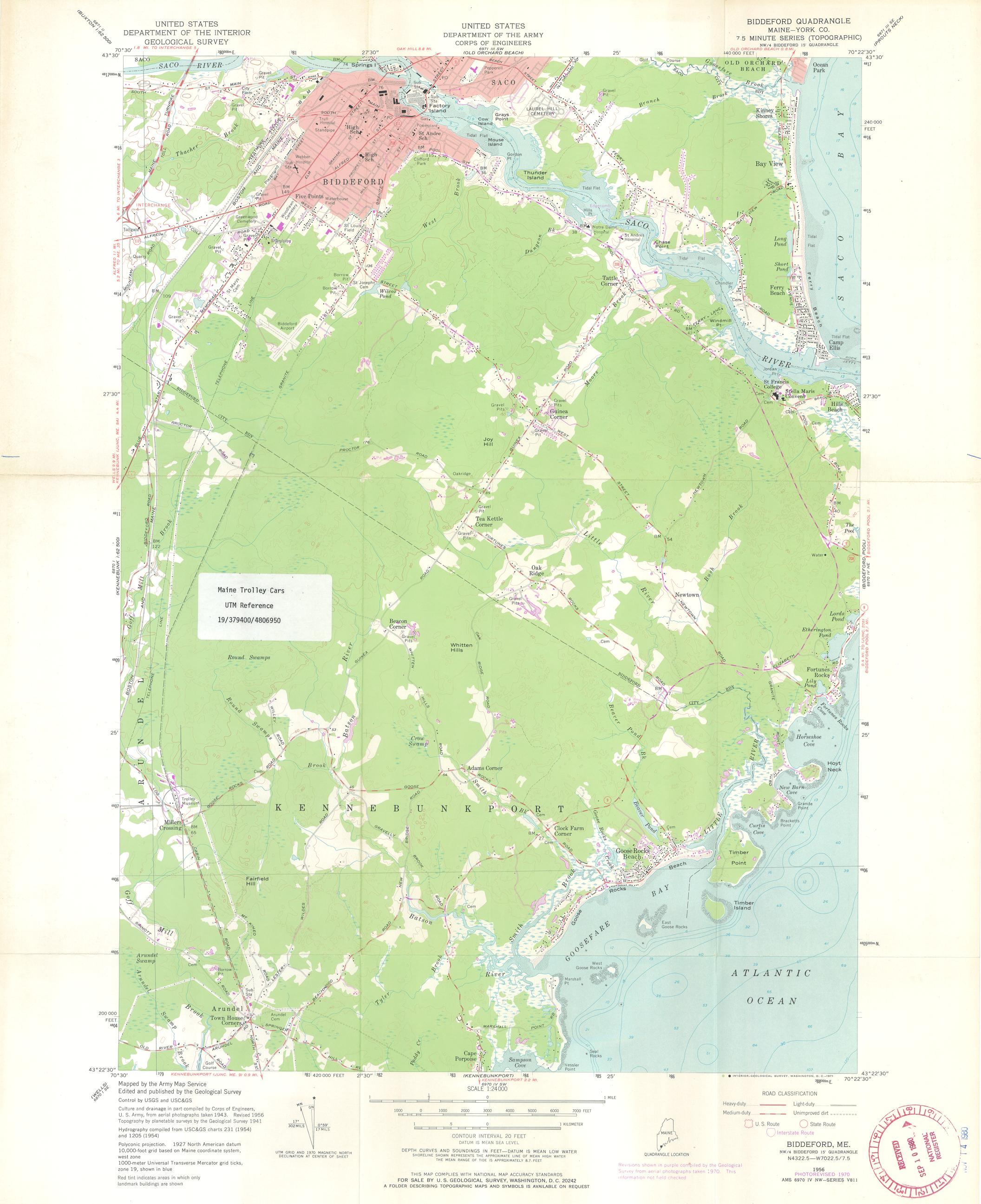
Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard 7/80 Me. Historic Preservation Comm. Car 108 SEP 1 0 1980

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Maine Trolley Cars
Seashore Trolley Museum
Kennebunkport, York, Maine
Frank A. Beard
Me. Historic Preservation Comm.
Car 615

SEP 1 0 1980 11 05 11



U.S. DEPARTMENT OF THE INTERIOR HERITAGE CONSERVATION AND RECREATION SERVICE

DATE 11/ 14/80	
TIME OF CALL	AM
1	PM

TEL	EP	HO	NE	FP	01	? T

1. CALL TO: FROM (Name)

2. ADDRESS (Tel. No. if needed)

Frank Beaud

Me. SHPO

3. SUBJECT, PROJECT NO., ETC.

Maine Trolley Cars - York Co.

4. DETAILS OF DISCUSSION

Lasked him to clarify what is being nominated—
it is just the cars themselves (not the sheds, nor the
tracks)— So the V.B.D. Should how be changed—
the boundaries are the cars themselves— they are located
in two sheds at assessors Maps R24, Lots 28, 29.

NAME OF PERSON PLACING/RECEIVING CALL	TITLE	OFFICE	
District			
Yatuck Andrus			

FHR-8-227 June 1978

ENTRIES IN THE NATIONAL REGISTER

STATE MAINE

Date Entered NOV 14 980

Name

Location

Farnsworth House

North Bridgton Cumberland County

Maine Trolley Cars

Kennebunkport vicinity York County

Also Notified

Honorable William S. Cohen

Honorable George J. Mitchell Honorable David F. Emery State Historic Preservation Officer Mr. Earle G. Shettleworth, Jr. Director Maine Historic Preservation Commission 242 State Street Augusta, Maine 04330

Byers/bjr/11/19/80

For further information, please call the National Register at (202)343-6401.