NEW YORK 1:31,680

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

BOYLSTON QUADRANGLE
7½-MINUTE SERIES

(ADAMS) (BARNES CORNERS) (RODMAN) (ORWELL) (RICHLAND) (REDFIELD) (SANDY CREEK) (WORTH CENTER)

76° 00′ 660 000 FEET 55′ 680 000 FEET 75° 52′ 30″
43° 45′ 43° 37′ 30″
1 360 000 FEET 1 330 000 FEET 40′
2385000 YARDS 736000 YARDS

LORRAINE (178) 1 MI. MANNSVILLE (11) 4 MI. SANDY CREEK (11) 4½ MI. REDFIELD 8 MI.

5 Miles 4 3 2 1 0 1

LORRAINE
WORTH
LITTLEJOHN STATE GAME REFUGE
REDFIELD
BOYLSTON

School No 4 · School No 8 · Waterville · School No 12 · Frederick Corner · Winona · School No 9 · School No 13 · School No 5 · Diamond · School No 7 · East Boylston · School No 10 · Boylston · School No 4 · Boylston Center · Smartville · School No 9 · La Plants Corners · Greenboro · Union Ch · School No 8

WINONA 1061 · SMARTVILLE 1284 · LORRAINE AZ MK 1357 · LORRAINE 1402

JEFFERSON CO / OSWEGO CO

Mapped by Tennessee Valley Authority under direction of the Chief of Engineers, U. S. Army, 1943.
Control by USC&GS and TVA.
Topography by U. S. Geological Survey and Tennessee Valley Authority by Stereophotogrammetric methods (Multiplex).
Field completion surveys by TVA.
Wide-angle photography for TVA, 1942.
Polyconic projection. 1927 North American datum.

ROAD CLASSIFICATION 1943

Dependable hard-surface, heavy-duty road.
Loose-surface graded, dry weather road.
U. S. Route (92)
Secondary, hard-surface, all-weather road.
Dirt road.
State Route (127)
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31 680
1 ½ 0 1 Mile
1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A. U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, CENTRAL ZONE
NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY
AMS NO. 120121

9° 58′ 177 MILS GRID NORTH MAGNETIC NORTH 2° 02′ 36 MILS
APPROXIMATE MEAN DECLINATION 1943
ANNUAL MAGNETIC CHANGE 0′

WOODLAND CLASSIFICATION
Dense woodland
Dense brush
Scattered brush and trees
Orchard
Vineyard

BOYLSTON, N. Y.
N4337.5-W7552.5/7.5
EDITION OF 1943