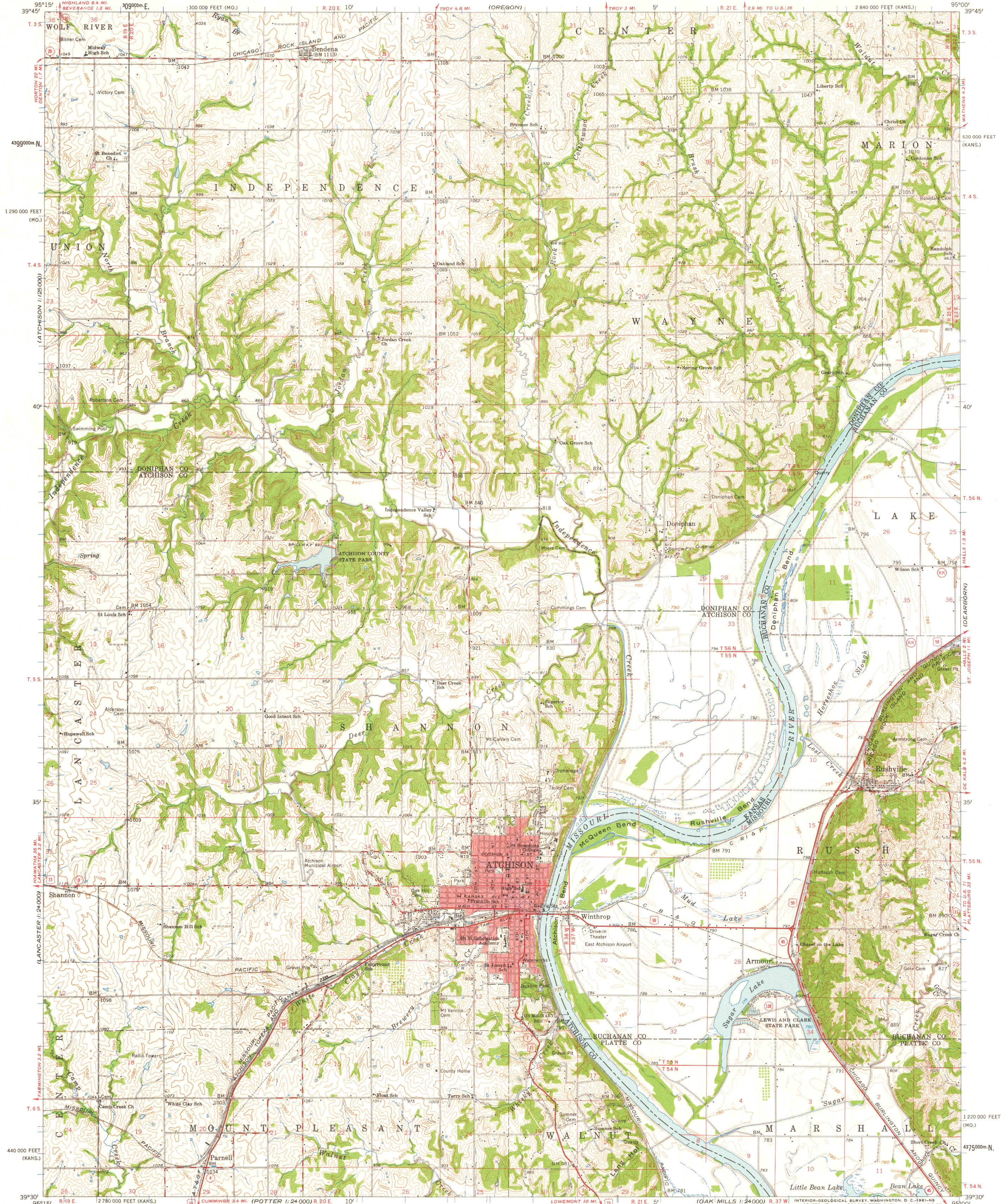


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ATCHISON QUADRANGLE
KANSAS-MISSOURI
15 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Compiled in 1961 from 1:24 000-scale maps of

Atchison NE, Bendena, Atchison West, and Atchison East

7.5 minute quadrangles, surveyed 1959-1960

Topography from aerial photographs by photogrammetric methods

and by planetable surveys. Aerial photographs taken 1947-1958

Polyconic projection. 1927 North American datum

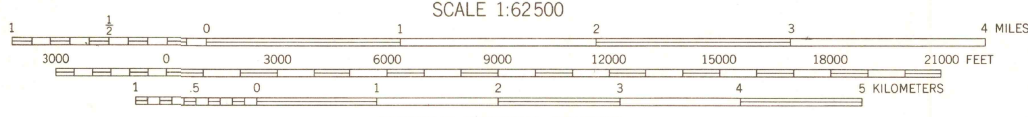
10,000-foot grids based on Kansas coordinate system, north zone

and Missouri coordinate system, west zone

1000-meter Universal Transverse Mercator grid ticks,

zone 15, shown in blue

Red tint indicates area in which only landmark buildings are shown



CONTOUR INTERVAL 20 FEET

DOTTED LINES REPRESENT 5 FOOT CONTOURS

DATUM IS MEAN SEA LEVEL

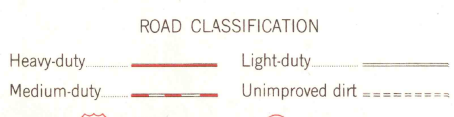
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.

THE STATE GEOLOGICAL SURVEY, LAWRENCE, KANSAS

AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

Heavy-duty Medium-duty Light-duty Unpaved dirt

U. S. Route State Route

This area also covered by 1:24 000-scale maps of

Atchison NE 1959, Bendena 1959, Atchison West 1959,

and Atchison East 1960 7.5 minute quadrangles

ATCHISON, KANS.-MO.

N 3930-W 9500/15

1960