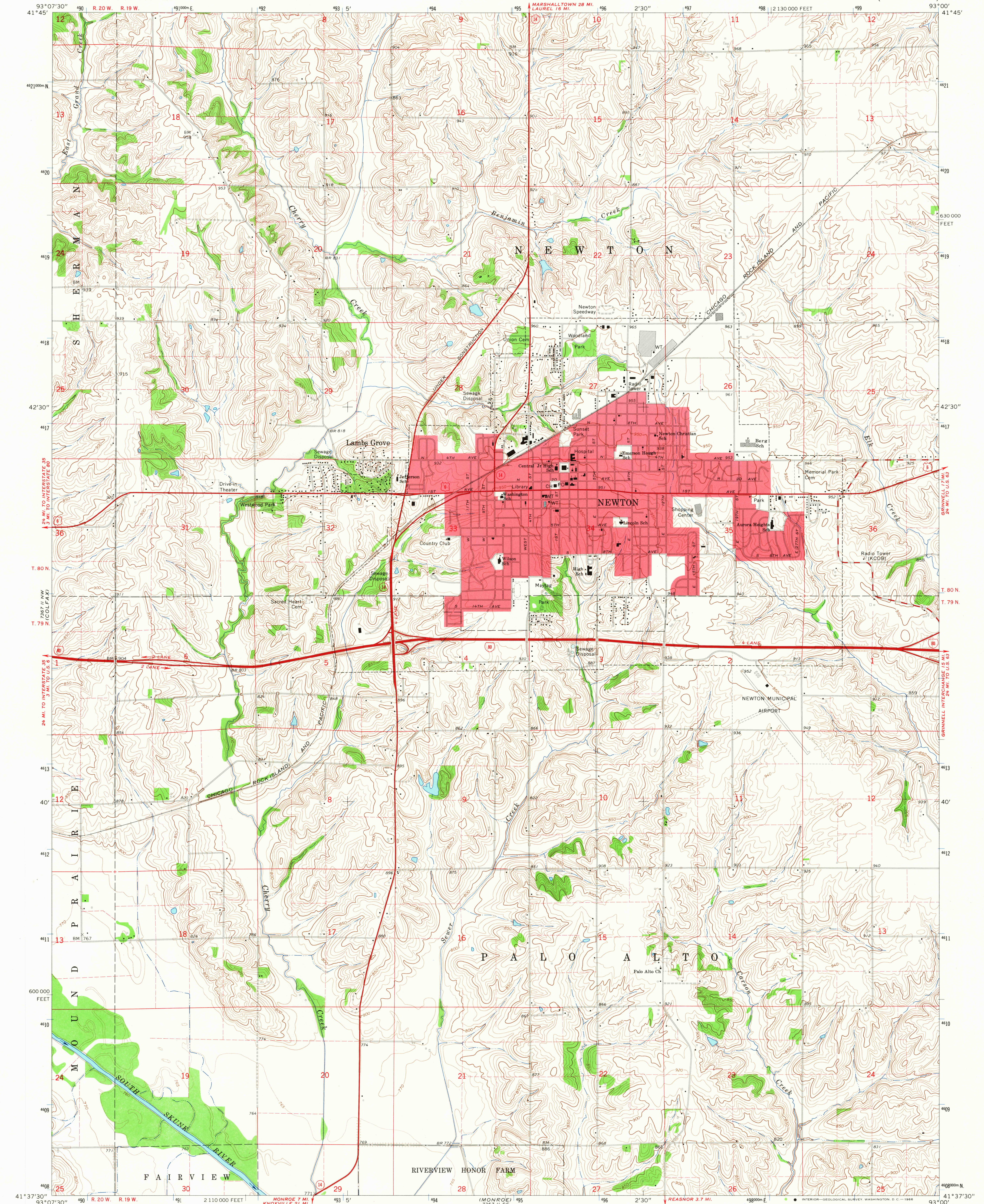


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NEWTON QUADRANGLE  
IOWA—JASPER CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial

photographs taken 1964. Field checked 1965

Polyconic projection. 1927 North American datum

10,000-foot grid based on Iowa coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks,

zone 15, shown in blue

Red tint indicates area in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where

generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1965 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 1 1 KILOMETER

CONTOUR INTERVAL 10 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, COLORADO 80225 OR WASHINGTON, D.C. 20242

AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

IOWA

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

Interstate Route U.S. Route State Route

U.S.G.S.

FILE COPY

TOPOGRAPHIC DIVISION

NEWTON, IOWA

N4137.5—W9300/7.5

1965

AMS 7367 II NE—SERIES V876

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OCT 3 1966