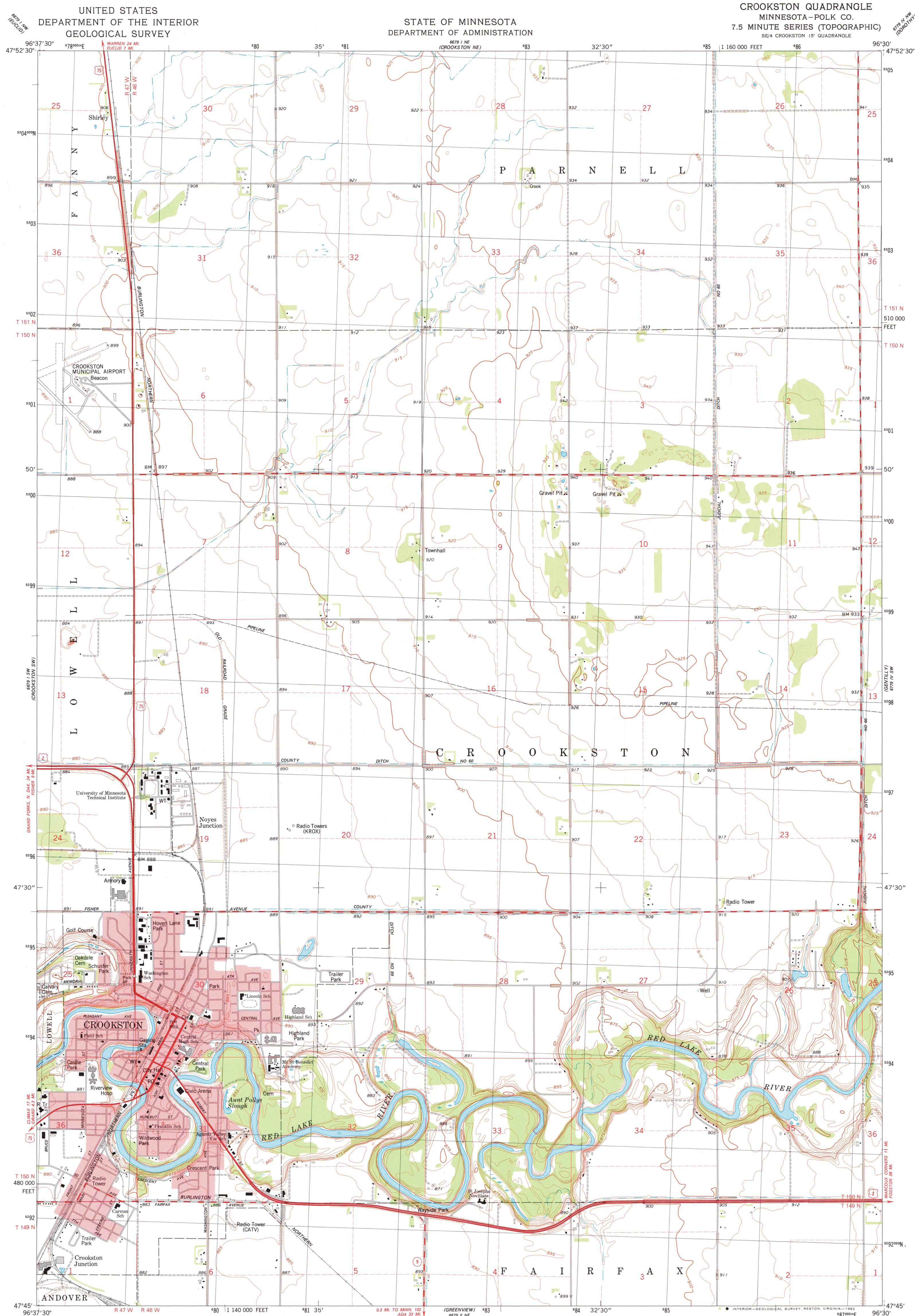




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MINNESOTA
DEPARTMENT OF ADMINISTRATION

CROOKSTON QUADRANGLE
MINNESOTA-POLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 CROOKSTON 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and Minnesota Highway Department
Topography by photogrammetric methods from aerial photographs
taken 1977. Field checked 1978. Map edited 1982
Projection and 10,000-foot grid ticks: Minnesota coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 14
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 5 meters north and
24 meters east as shown by dashed corner ticks
Red tint indicates areas 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

SCALE 1:24 000
1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

CROOKSTON, MINN.
SE/4 CROOKSTON 15' QUADRANGLE
N4745-W9630/7.5
1982
DMA 6679 1 SE-SERIES V872

MAP AND AIR PHOTO
LIBRARY
OCT 12 1982
University of Wisconsin
Madison