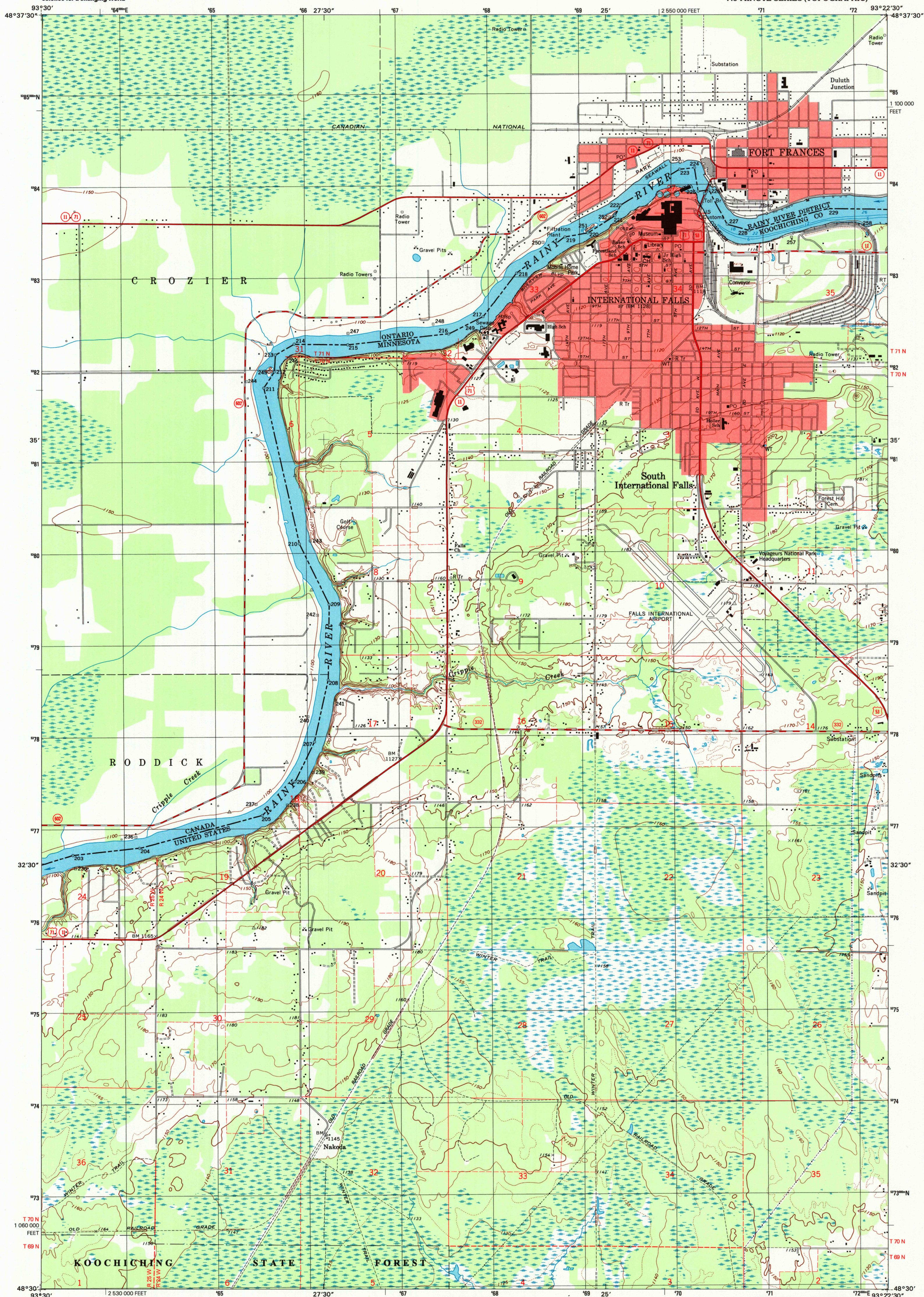




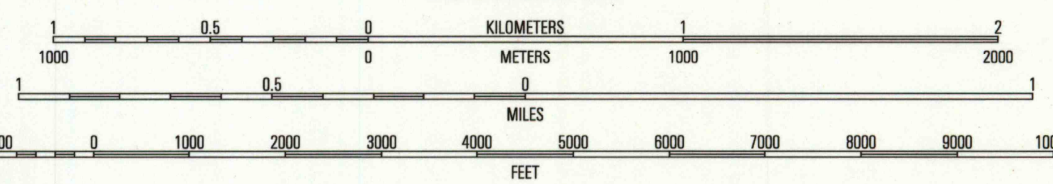
Produced by the United States Geological Survey

Topography compiled 1968. Planimetry derived from imagery taken 1999 and other sources. Public Land Survey System and survey control current as of 1969. Boundaries current as of 2001. Canadian portion compiled in part from advance print Fort Frances quadrangle (1:40 000) 1964, Department of Energy, Mines and Resources.

Selected hydrographic data compiled from U.S. Lake Survey Chart 823 (1965). This information is not intended for navigational purposes. North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 15. 10 000-foot ticks: Minnesota Coordinate System of 1983 (north zone).

North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software. There may be private inholdings within the boundaries of the National or State reservations shown on this map. Houses of worship, schools, and other labeled buildings verified 1969.

UTM GRID AND 2002 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 FEET IN THE UNITED STATES  
CONTOUR INTERVAL 50 FEET IN CANADA  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET IN THE UNITED STATES  
U.S. PORTION ON NATIONAL GEODETIC DATUM OF 1929  
(TO CONVERT ELEVATIONS TO THE NORTH AMERICAN DATUM OF 1983, ADD 1 FOOT)  
DEPTH CURVES AND SOUNDINGS IN FEET - DATUM IS 1102 FEET  
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THE UNITED STATES PORTION COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION

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

APR 01 2003

INTERNATIONAL FALLS, MN-ON

1999

NIMA 7381 III SW-SERIES V872

|   |    |    |    |    |    |    |    |
|---|----|----|----|----|----|----|----|
| 1 | 2  | 3  | 4  | 5  | 6  | 7  | 8  |
| 1 | 2  | 3  | 4  | 5  | 6  | 7  | 8  |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |

RECEIVED  
MAY 27 2003  
USGS NWED  
HISTORICAL MAP ARCHIVES

