

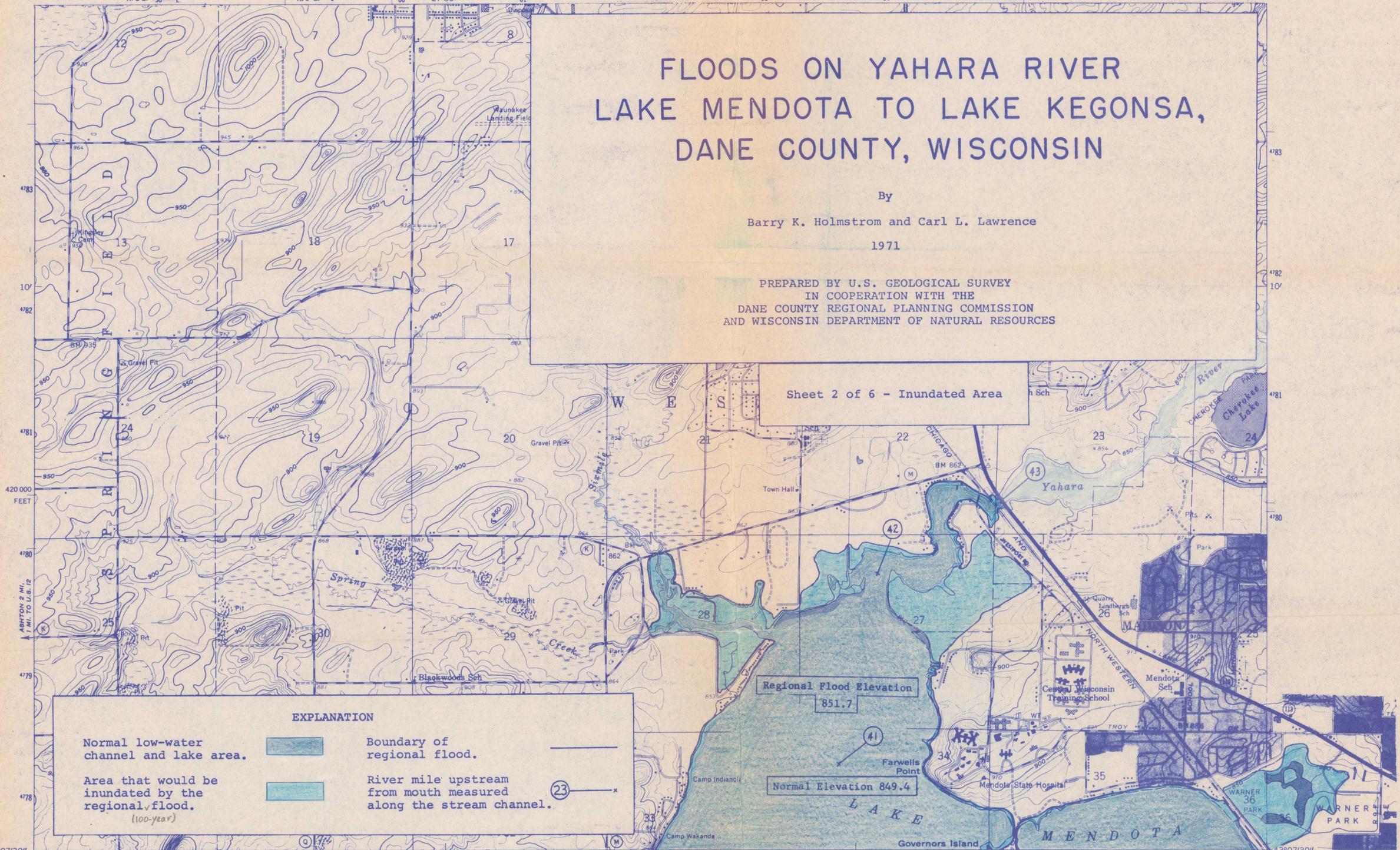
89°30' R. 8 E. 238000m E R. 9 E. 300 27130' 301 303 25' 304 2160000 FEET 89°22'30'

FLOODS ON YAHARA RIVER LAKE MENDOTA TO LAKE KEGONSA, DANE COUNTY, WISCONSIN

By
Barry K. Holmstrom and Carl L. Lawrence
1971

PREPARED BY U.S. GEOLOGICAL SURVEY
IN COOPERATION WITH THE
DANE COUNTY REGIONAL PLANNING COMMISSION
AND WISCONSIN DEPARTMENT OF NATURAL RESOURCES

Sheet 2 of 6 - Inundated Area

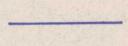


EXPLANATION

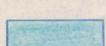
Normal low-water channel and lake area.



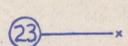
Boundary of regional flood.



Area that would be inundated by the regional flood. (100-year)



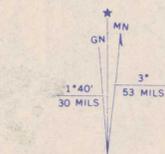
River mile upstream from mouth measured along the stream channel.



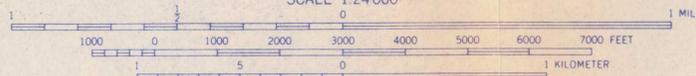
Regional Flood Elevation
851.7

Normal Elevation 849.4

Base map by U.S. Geological Survey



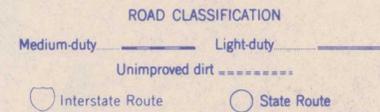
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL



QUADRANGLE LOCATION



WAUNAKEE, WIS.
NW/4 MADISON 15' QUADRANGLE
N 4307.5 - W 8922.5 / 7.5

1959
PHOTOREVISED 1969
AMS 3170 III NW-SERIES V861

THIS MAP IS BASED ON 7.5' TOPOGRAPHIC MAP WHICH IS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND BY THE WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY, MADISON, WISCONSIN 53706
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST