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Chief Topographic Engineer

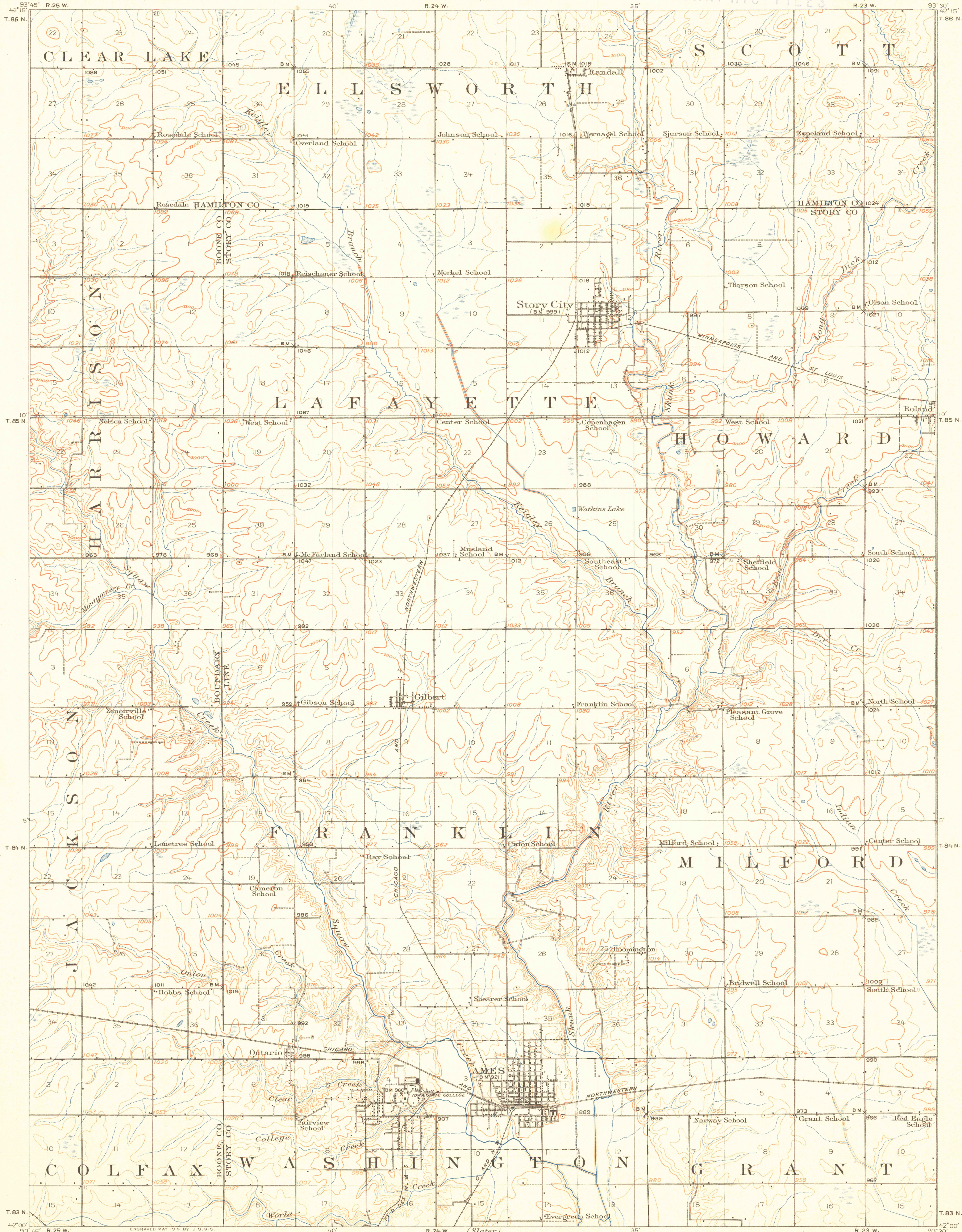
U.S. GEOLOGICAL SURVEY
TOPOGRAPHIC FILE

SEP 10 1914

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

U.S. GEOLOGICAL SURVEY
GEO. F. KAY, DIRECTOR

IOWA
AMES QUADRANGLE



ENGRAVED MAY 1914 BY U.S.G.S.
R. B. Marshall, Chief Geographer.
W. H. Herron, Geographer in charge.
Topography by W. L. Miller.
Control by J. R. Ellis and S. R. Archer.
Surveyed in 1912.

Scale 62500
Miles
Kilometers

Contour interval 20 feet.
Datum is mean sea level.

Edition of Sept. 1914.

AMES