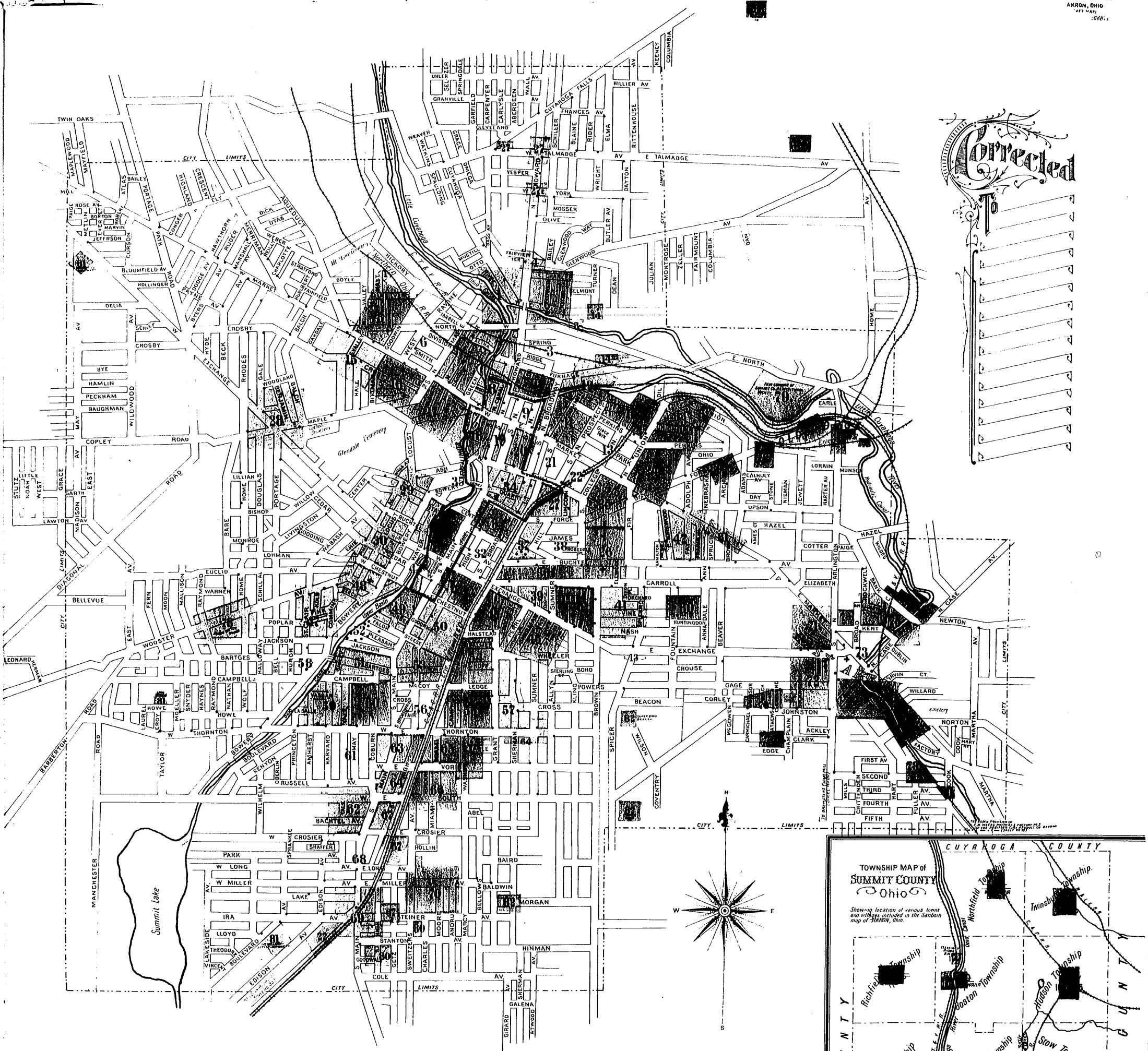


Corrected To



KEY

	Fire proof construction
	Brick building with metal cornice
	Brick special
	Frame building with iron shutters
	Frame building with iron clad
	Stable
	Brick chimney
	Iron hydrant
	Horizontal steam boiler
	Vertical fire alarm box
	Wall 1st no openings through it
	with openings
	Fire wall 6 inches above roof
	Opening in division wall
	Standard iron door
	Window opening in 1st story
	Windows
	Windows 2nd 3rd stories
	Windows 2nd 3rd stories

74 Reference to adjoining sheet.

Population 50,000. Prevailing Winds S.W.

WATER FACILITIES
Akron Water Works Co. (Private Corporation) Water supply from 25 wells 6 to 8' diameter, and from 40 to 65 ft deep also from Summit Lake. Direct pressure and gravity system. 75 miles of water pipes 4" to 16" diameter. 300 fire hydrants. Pressure - Domestic 25 to 30 lbs. Fire 65 to 125 lbs. per sq. inch. 10 fire cisterns, combined capacity 16,500 barrels. Gravity pressure from reservoir of 5 million galls capacity located 200 ft. above business center of city. Direct pressure from city pump capacity 10 million galls. and two Worthington duplex pumps of 7 1/2 million galls. combined capacity per day. Water pumped directly into mains surplus goes to reservoir. Hydraulic canal runs under Main St. from Federal to Mill St. and under Mill St. from Main to 15th St. Nine openings into canal for use of steam fire engines.

FIRE DEPARTMENT
66 Men, 35 horses in service. 7 Fire Stations, towns fire alarm telegraph, 103 fire alarm boxes, 38 Police patrol boxes. Four third class steam fire engines. Two second. Four combination hose wagons. Two four wheel hose carts. One combination truck. One service truck. One aerial truck. 6500 ft. of 2 1/2" cotton and rubber hose, 1300 ft. of chemical hose. 665 ft. of ladders. Three scaling ladders of 15 ft. each. Principal streets are brick paved. Lights electric and gas. Soft coal, natural and artificial gas are generally used for fuel.

