

REPORT

POPULATION: 25,604

Prevailing Winds:—West.

PAVING:—38.8 miles of paved streets.

GRADES:—Practically level, slightly rolling and steep cliffs along river and its two branches.

PUBLIC LIGHTS: Electric.

WATER FACILITIES

Municipal ownership. Water supply from Lake Erie. Direct pressure system. Pumping Station 7 1/2 miles north of Elyria.

FILTRATION PLANT.—4 filter beds, capacity each, 2,000,000 gallons per day. Low-Lift Pumps: 3 DeLaval single-stage, steam, centrifugal; two 6,000,000 gallons, and one 8,000,000 gallons daily capacity. Storage reservoir, filtered water, capacity 1,000,000 gallons.

HIGH DUTY PUMPS.—3 Snow steam pumps, one size 24"x54"x16"x36", daily capacity 8,000,000 gallons; one size 19"x40"x11"x36", daily capacity 6,000,000 gallons, and one size 22"x48"x14"x16", daily capacity 3,000,000 gallons, discharging into 20" cast-iron transmission main. This

main extends 40,000' to distribution system and is parallel and cross-connected for the first 23,000' with 36" steel main.

86.8 miles of 4" to 36" mains. 453 double and triple hydrants. About 34 private hydrants. Average daily consumption 3,500,000 gallons. Domestic pressure 40 lbs.

FIRE DEPARTMENT

Fully paid. 1 chief, 1 assistant chief and 32 men. 3 stations, fully motorized.

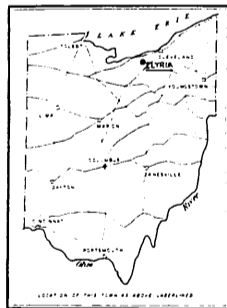
1 Ahrens-Fox auto truck with 750 gallon per minute pumper.
1 Ahrens-Fox auto truck with 750 gallon per minute pumper and one 60 gallon water tank. 1 White auto truck with 600 gallon per minute pumper.
1 White auto truck with hose and one 40 gallon chemical tank. 1 Seagrave hook and ladder auto truck with 65' aerial ladder and one 40 gallon chemical tank. 1 Robinson auto truck with 750 gallon per minute pumper, in reserve.
1 chief's Chevrolet car. Total of 5,500' 2 1/2" hose in good condition. Total of 700' 2" chemical hose.

Fire alarm by telephone.

FIRE-RESISTIVE ROOFING ORDINANCE.

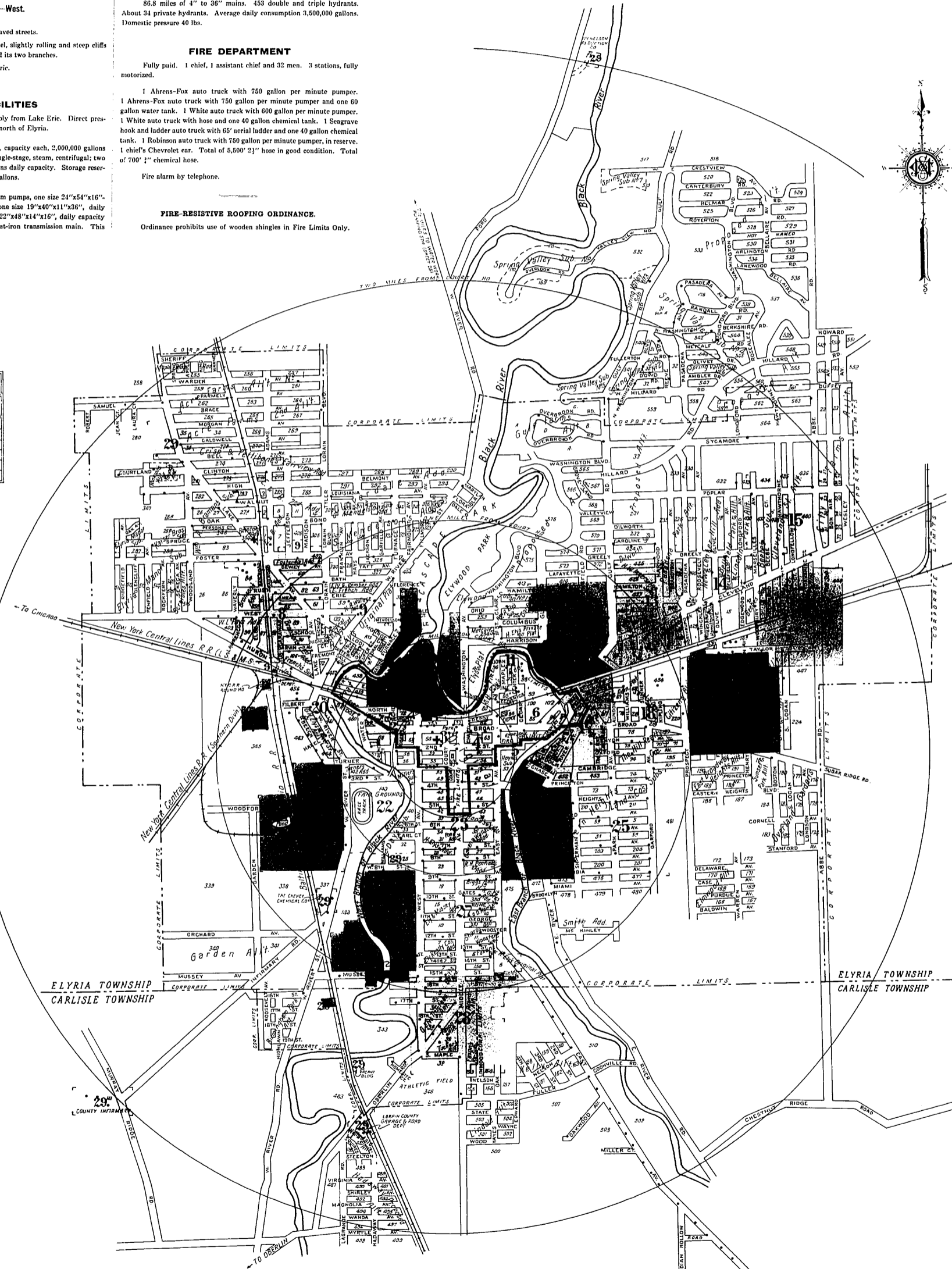
Ordinance prohibits use of wooden shingles in Fire Limits Only.

CORRECTION RECORD			
REV. NO.	DATE OF CORRECTION	ATTACHED BY	DATE ATTACHED



KEY

- FIRE ALARM BOX
- FRISKER'S CONDENSATION
- FIRE ALARM BOX
- BRICK BUILDING WITH FIRE CORNER
- FIRE ALARM BOX
- STONE BUILDING
- YELLOW CONCRETE OR CEMENT BLOCK
- BRICK VENEERED BUILDING
- FRAME BUILDING
- METAL CLAD BUILDING
- IRON BUILDING
- STANDARD WATER SYSTEM
- STABLE
- AUTOMATIC SPRINKLER
- SPRINKLER
- NOT SPRINKLED
- GROUND ELEVATION
- FIRE ALARM BOX
- INDEPENDENT ELECTRIC PLANT
- VERTICAL PIPE OR STAND PIPE
- 68" DIAMETER
- 25" DIAMETER
- REFERENCE NUMBER
- FIRE STATION CONNECTION
- GT GASOLINE
- VT VERTICAL
- STAMP
- ALTERNATE STAMP
- CONSECUTIVE
- 205 1/2" HOSE
- AUTO HOUSE



Scale 1320 feet to one inch (Approx.)