

BRYN MAWR SCHOOL

Russell Ave. N. and Cedar Lake Road

1931

Mrs. Amy. D. Hansen, Principal

Originally Erected	1908
Number of Class Rooms	12
Number of Special Rooms	3
Enrollment	414

BRYN MAWR SCHOOL

Old section of main building has quick burning interior and communicates through large hallway openings with new section which is of metal lumber construction. Open wood stairways and hallways and wood construction would permit rapid spread of fire in old portion of building. Two small frame portable schools for auxiliary class work.

DETAILED REPORT

OCCUPANCY: Domestic Science room and Auditorium occupy major portion of basement; sewing room on first floor; remainder of first and second floor comprise class rooms. Small frame portable is employed for instruction in manual training. North portable used for ordinary class work.

CARE AND MAINTENANCE: Buildings are maintained with splendid care and cleanliness.

EGRESS FACILITIES: Means of egress from second floor obtained by three open stairways. Center stairway is objectionable on account of narrow width and number of turns. Evacuation of basement would be retarded by narrow passage or blind pocket in hallway leading to south exits and by sharp turn in hallway at north end of building and by deficient width of basement hallway.

COMMON HAZARDS: LIGHT -- Electric, standard installation of rigid conduit wiring. HEAT -- All buildings heated by steam from boiler in non-fireproof room. VENTILATION -- Metal ventilating ducts exhaust above roof level.

SPECIAL HAZARDS: DOMESTIC SCIENCE -- Cooking on gas range with oven and plates, safely arranged. MANUAL TRAINING -- Hand work only in south portable. Hazards fairly well guarded.

FIRST AID PROTECTION: Insufficient number of chemical fire extinguishers.

PUBLIC PROTECTION: Fair public protection is afforded by four fire hydrants at surrounding corners. Public fire alarm box within 200 feet. Two fire stations within a mile radius.

RECOMMENDATIONS

1. Replace wood joisted floor over boiler room with fireproof floor and protect openings to boiler room with standard fire-wall doors.
2. Install sufficient number of chemical fire extinguishers.
3. Widen passageway in basement hallway leading from new section to old section so as to eliminate blind pocket at this point.
4. Provide an intermediate hand rail for stairs at southeast corner of building.

