

HARRISON SCHOOL

406-416 James Avenue N.

1931

Miss L. McGregor, Principal

Originally Erected	1884
Number of Class Rooms	17
Number of Special Rooms	0
Enrollment	723

HARRISON SCHOOL

A two story brick structure with wood floors and roof and a two story and basement addition of fireproof construction.

DETAILED REPORT

OCCUPANCY: Boiler room, auditorium, gymnasium, teachers lunch room and kindergarten rooms, basement. Office and class rooms, first. Class rooms, second.

CARE AND MAINTENANCE: Building in good repair, premises neat and orderly.

EGRESS FACILITIES: Poor. Two wood stairways in old section which are narrow and have square corners, of open type that would permit rapid spread of smoke and fire. Open stairway of concrete construction in new section. Only two exits from first floor, basement windows of kindergarten rooms have heavy screens which are screwed on and in case of exits being cut off by fire would require considerable force to open.

COMMON HAZARDS: LIGHT -- All electric wiring in rigid conduit. HEAT -- Steam from low pressure boilers in separate fireproof basement room. VENTILATION -- All metal ducts pass through roof.

SPECIAL HAZARDS: None.

EXPOSURES: None.

FIRST AID PROTECTION: A deficient number of chemical fire extinguishers.

PUBLIC PROTECTION: Good. Four triple hydrants on six inch water mains, one fire department within a block and two within a mile and a quarter with paved streets intervening.

RECOMMENDATIONS

1. Install an approved firewall door on opening to boiler room.
2. Install a sufficient number of approved 2½ gallon chemical fire extinguishers.
3. Replace wood stairways with those of concrete construction or provide a safe means of exit by installing a smokeproof stair tower or ramp.
4. Remove screens which are screwed shut and cannot be opened in case of emergency except by force from kindergarten rooms in basement, until such time as they can be made to open from the inside.
5. Remove storage rooms from under combustible stairways.