The Chas. R. Shreve High School
810 Hanover Street
Martins Ferry, Ohio

DOES NOT CIRCULATE

OPENING AND DEDICATION
TUESDAY, JANUARY 1, 1924
BOARD OF EDUCATION

JOHN METZGER, President

OTTO TRUAX, Vice President

DR. C. B. MESSERLY

A. T. SELBY

JOHN NEILLY

H. H. RIETHMILLER, Clerk—Treasurer.


General Contractor—PARISH BROS., Youngstown, O.

R. C. MASTON, Superintendent of Schools

B. G. LUDWIG, Principal of High School
OPENING AND DEDICATION

Tuesday, January 1, 1924

INSPECTION OF BUILDING
1:30 P. M. to 5:00 P. M.
6:00 P. M. to 8:00 P. M.

Music by the High School Orchestra and
the High School Band

PROGRAM
High School Auditorium—8:15 P. M.

Music—High School Orchestra  -  Stanley Garber, Director
Invocation  -  -  -  -  -  Rev. W. M. French
Greetings  -  John Metzger, President Board of Education
Music  -  -  -  -  -  High School Orchestra
Boys’ Glee Club
Girls’ Glee Club—Two Selections
Dedication Address—
    Dr. J. Knox Montgomery, Pres. Muskingum College
Music  -  -  -  -  -  High School Orchestra
Benediction  -  -  -  -  -  Rev. Chas. Hewitt
Bond Issue ................ $250,000
Voted August 9, 1921
Contract awarded June 19, 1922
Ground Broken July, 1922
Building Completed Nov., 1923
Dedication, January 1, 1924

BUILDING COSTS

The Board of Education owned the location, hence this item is not included in the cost.

Architect’s Fees ................... $ 10,000.00

General Construction — Parish Bros.,
Youngstown, O. ..................... 161,590.50

Heating and Ventilating—W. J. Scholl
Co., Youngstown, O. ................ 37,949.00

Plumbing—Robert W. Kyle, Wheeling,
W. Va. ...................... 11,650.00

Electrical Work — Blumenberg Electric
Co., Bellaire, O. ................... 5,232.00

Clock and Gong System — Time Sys-
tems Co., Detroit, Mich. ............ 2,176.00

Vacuum Cleaning Piping — Spencer
Turbin Co., Cleveland, Ohio ...... 973.00

Furniture, Seats, Desks, Laboratory
Equipment, Etc.—American Seating
Company, E. H. Sheldon Co.,
R. G. Heslop & Sons, W. L. Noble 11,103.75

Total cost of Chas. R. Shreve Building ... $240,674.25
*For alteration and remodeling of old Bldg. 9,325.75

$250,000.00

*Partially estimated. Work incomplete.
THE CHAS. R. SHREVE HIGH SCHOOL BUILDING

The new building provides 23 rooms for class work, including two of the most modern science rooms in the State and two special rooms for Commercial work. The following special rooms are also provided: (1) Library—This room is directly available from Hanover street, and will accommodate near 5,000 volumes and will seat 36 people. We hope to open this room to the public. (2) Administrative offices—These include a Board of Education room used as a secretary’s office and waiting room, the superintendent’s private office and a supplementary book and storage room. (3) Book sales room where books and material are sold to the students. (4) Two teachers’ rest rooms. (5) A hospital room and ladies’ rest room. (6) Principal’s office. (7) Gymnasium 60 ft. x 80 ft. This unit has both boys’ and girls’ lockers and dressing rooms of good dimensions with showers. A ticket office, a checking room and a ladies’ rest room are in connection with the entrance lobby. (8) The boiler rooms. These are located under the gymnasium and are of large dimensions. They contain a great amount of electric and automatic controlling devices of various kinds. Both the old and new buildings are heated by the one plant. This is an interesting place to visit. (9) Student Assembly Hall—This room is in the old building, but is thrown into the new unit by connecting corridors. It seats 353 pupils. (10) Auditorium—This room is also in the old building and is thrown into the new unit by connecting corridors.

Manual Training and Domestic Science

The basement of the old building has been remodeled and painted, the old boiler rooms being utilized. This unit now contains the Manual Training and Domestic Science
units. The Manual Training unit consists of a bench room and a well equipped machine room.

The Domestic Science unit consists of a cooking room and a cafeteria which is yet incomplete. The plan provides for the closing in of a part of the corridor adjacent to the cafeteria to provide extra lunch room facilities.

The Sewing and Mechanical Drawing Units are Housed in the Portable

The heating and ventilating system is the new cabinet system. Each room draws its own air directly from the outside by means of a small motor and fan which carries the air over a steam radiator. This equipment is enclosed in a cabinet in each room. No part of the air used in any one room ever comes in contact with that of any other. This acts as a preventive against the spread of contagion. This is the first instillation of this sort of plant in this section of the state.

The Chas. R. Shreve High School Building and the Zane Building which are connected with corridors now house 1,140 students. Both buildings and the two room portables provide 43 class rooms and 17 rooms utilized for offices, library, auditorium, study hall, gymnasium, rest rooms, shower and locker rooms, hospital room, etc. The entire number of rooms totals 60, exclusive of the boiler room, electrical equipment rooms and toilets.

The present new High school plant will provide for approximately 1,000 or an increase of 330 over the present enrollment. This, however, will develop a somewhat crowded condition. The combined plant which houses the 7th, 8th, 9th, 10th, 11th and 12th grades will accommodate approximately 1,500 students when filled to its maximum capacity. However, the working conditions will not be ideal with this number of students.