BRYANT JUNIOR HIGH SCHOOL

Bryant Junior High School, a three-story masonry and wood structure was constructed in 1923. It has a basement. The building is located on a 6.26 acre site at 3737 Third Avenue South. The Warrington Elementary School is also located on this site.

Bryant Junior High School's attendance area serves the following elementary schools: Lyndale, Agassiz, Barton, Field, Warrington, Clinton, Mann, Bancroft, and Northrop. For additional information concerning land use and traffic patterns within the Bryant attendance area, refer to the elementary school descriptions listed above.

As may be noted on Plates 68 and 69, the Bryant Junior High School building contains the following basic spaces:

**Ground Floor**
- 1 Little Theatre
- 1 Band Room
- *2 Furniture Refinishing Rooms
- *1 Brick Laying Room
- *1 Upholstery Room
  - Archery Range

**Second Floor**
- 16 Classrooms (small)
- 1 Drafting Room
- 1 Instructional Materials Center (library)
- 1 Boys' Gymnasium
- 1 Girls' Gymnasium

**First Floor**
- 3 Classrooms (small)
- 3 Science Laboratories
- 1 Graphic Arts Suite
- 1 Electric Shop
- 1 Metal Shop
- 1 Wood Working Shop
- 1 Swimming Pool
- 1 Auditorium
- 1 Boys' Locker
- 1 Girls' Locker
- 1 Community Center Office
- 1 Administrative Office Suite, including counseling
- 1 Remedial Reading Room
- 1 Book Room

**Third Floor**
- 2 Classrooms (small)
- 2 Clothing Laboratories
- 2 Foods Laboratories
- 2 Art Rooms
- 1 Typing Room
- 1 Audio-Visual Room
- 1 Music Room
- 2 Special Education Rooms
- 1 Student Lunchroom
- 1 Teachers' Lunchroom

*Community Center Spaces
CAPACITY OF THE BRYANT JUNIOR HIGH SCHOOL

The Bryant Junior High School has an optimum capacity of 830 pupils and a rated capacity of 1040 pupils. The gross capacity of each teaching space in the junior high school is listed in Table 16. To insure desirable and needed flexibility in programming, the gross capacity of the secondary schools have been multiplied by 85 per cent to obtain the optimum and rated capacity figures.

UTILIZATION OF THE BRYANT JUNIOR HIGH SCHOOL

In September, 1962, the Bryant Junior High School accommodated 925 students in classes divided as follows:

<table>
<thead>
<tr>
<th>Grade</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>291</td>
</tr>
<tr>
<td>8</td>
<td>287</td>
</tr>
<tr>
<td>9</td>
<td>314</td>
</tr>
</tbody>
</table>

Subtotal 892

Special classes 33

Total 925

The total enrollment of 925 students at the Bryant School is 115 less than the building's rated capacity, but this enrollment exceeds its optimum capacity by 95 students.
## TABLE 16

**COMPUTATION OF CAPACITY**

**BRYANT JUNIOR HIGH SCHOOL**

<table>
<thead>
<tr>
<th>Spaces</th>
<th>Optimum</th>
<th>Rated</th>
<th>Total Capacity</th>
<th>Optimum</th>
<th>Rated</th>
</tr>
</thead>
<tbody>
<tr>
<td>21 Classrooms (small)</td>
<td>20</td>
<td>25</td>
<td>420</td>
<td>525</td>
<td></td>
</tr>
<tr>
<td>3 Science Laboratories</td>
<td>24</td>
<td>28</td>
<td>72</td>
<td>84</td>
<td></td>
</tr>
<tr>
<td>2 Art Rooms</td>
<td>24</td>
<td>28</td>
<td>48</td>
<td>56</td>
<td></td>
</tr>
<tr>
<td>1 Metal Shop</td>
<td>24</td>
<td>28</td>
<td>24</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>1 Wood Working Shop</td>
<td>24</td>
<td>28</td>
<td>24</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>1 Drafting Room</td>
<td>25</td>
<td>30</td>
<td>25</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>1 Electric Shop</td>
<td>20</td>
<td>24</td>
<td>20</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td>1 Graphic Arts Suite</td>
<td>18</td>
<td>22</td>
<td>18</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>2 Foods Laboratories</td>
<td>20</td>
<td>24</td>
<td>40</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>2 Clothing Laboratories</td>
<td>20</td>
<td>24</td>
<td>40</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td>1 Typing Room</td>
<td>30</td>
<td>35</td>
<td>30</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>1 Boys' Gymnasium</td>
<td>35</td>
<td>45</td>
<td>35</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>1 Girls' Gymnasium</td>
<td>35</td>
<td>45</td>
<td>35</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>1 Band Room</td>
<td>75</td>
<td>100</td>
<td>75</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>1 Music Room</td>
<td>40</td>
<td>60</td>
<td>40</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td>2 Special Education Rooms</td>
<td>10</td>
<td>15</td>
<td>20</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>1 Remedial Reading Room</td>
<td>10</td>
<td>15</td>
<td>10</td>
<td>15</td>
<td></td>
</tr>
</tbody>
</table>

**Total Gross Capacities**

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>976</td>
<td>1223</td>
</tr>
<tr>
<td>85%</td>
<td>830</td>
<td>1040</td>
</tr>
</tbody>
</table>

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SCHOOL BUILDING FACT SHEET

Donald J. Leu and John J. McNicholas Jr.
Educational Facilities Study
Michigan State University

SCHOOL  Bryant Junior High  ADDRESS  3737 Third Avenue South
GRADES  7-9  BUILT  1923  ADDITIONS____________________
STRUCTURE  Masonry and wood
(Shared with
SITE AREA  6.26 acres (Warrington E1.)
PLAYGROUND AREA____________________
NUMBER OF CLASSROOMS  21  OTHER SPACES: Usual Secondary
NUMBER OF KINDERGARTENS  0  Educational Facilities
NUMBER OF SPECIAL EDUCATION ROOMS  2
RATED CAPACITY\(^1\)  1040  SEPTEMBER, 1962 ENROLLMENT  925

<table>
<thead>
<tr>
<th>Year</th>
<th>Sept.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1952</td>
<td>853</td>
</tr>
<tr>
<td>1953</td>
<td>883</td>
</tr>
<tr>
<td>1954</td>
<td>932</td>
</tr>
<tr>
<td>1955</td>
<td>1044</td>
</tr>
<tr>
<td>1956</td>
<td>1081</td>
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<td>1035</td>
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<tr>
<td>1958</td>
<td>975</td>
</tr>
<tr>
<td>1959</td>
<td>973</td>
</tr>
<tr>
<td>1960</td>
<td>948</td>
</tr>
<tr>
<td>1961</td>
<td>954</td>
</tr>
<tr>
<td>1962</td>
<td>925</td>
</tr>
<tr>
<td>1967(^2)</td>
<td>922</td>
</tr>
</tbody>
</table>

**ENROLLMENT TREND**

\(^1\)Formula: 30 per classroom, 50 per kindergarten, 15 per special education room
\(^2\)Estimate based upon data obtained from the Minneapolis Public Schools' Office of Research, Census and Attendance
NEEDED IMPROVEMENTS

1. Modernization and/or rehabilitation:
   Classrooms, including additional floor area, storage, shelving
   and display area
   Home Economics
   Art Rooms
   Instructional Materials Center (library)
   Administrative Suite
   Teachers Lounge
   Industrial Arts, including equipment
   Physical Education
   Plumbing
   Cafeteria and Faculty Dining Room
   Communication System
   Heating, including automatic firing, ventilation, and temperature control

2. Acoustical Treatment
3. Interior Painting
4. Site: size; playground and parking; landscaping
5. Entrance Door repairs
6. Relocate Instrumental Music
7. Relocate Graphic Arts Dark Room
8. Vocal Music, including risers

SUMMARY

Bryant Junior High School was erected in 1923. If this building
is to be retained as a secondary educational facility over a long period
of time by the Minneapolis Public School system, it needs modernization
and rehabilitation to meet present day standards of health and educational
adequacy.

In addition to the needed modernization and rehabilitation, acoustical
treatment, interior painting, and modern furnishings are needed in several
areas. The instrumental music room and the graphic arts dark room should
be relocated.

The 6.26 acre site is shared with Warrington Elementary School, and
less than three acres is available as playground area. Additional acreage
is needed for playgrounds and off street parking. The present site
needs an improved playground as well as landscaping.