



Proposed CMR Campus Upgrades 2015



C.M. Russell High School

Home of the Mighty Rustlers



PROJECT PURPOSE:

**To improve the educational environment and safety of
CMR High School!**



- Address the infrastructure, safety and technology needs of a 50-year old building
- Provide additional space for student activities and community access that are part of GFPS comprehensive educational programming



Infrastructure Needs



Infrastructure Needs

Infrastructure

Issues

Solutions

Costs

1) Heat, ventilation systems aging	<ul style="list-style-type: none">Upgrades in heating and ventilation	\$53,864
2) Inadequate / outdated plumbing and toilets	<ul style="list-style-type: none">New Plumbing - - Pipes, valves and PumpsReplace water main	\$250,000 \$100,000
3) Antiquated fire alarm system	<ul style="list-style-type: none">Upgrade fire systems	\$300,000
4) Doors and locks are not functional	<ul style="list-style-type: none">Upgrade doors and locks	\$125,000
5) Elevator dysfunctional	<ul style="list-style-type: none">Elevator repair/renovation	\$200,000
6) Building settling and cement deteriorating .	<ul style="list-style-type: none">Fix settling and replace concrete as needed	\$1,108,171
7) Plastic panels around windows deteriorating and cracking	<ul style="list-style-type: none">Repair and replace plastic seals	\$40,000
		<hr/> Total= \$2,177,035



21st Century Learning Environment In 1960'S Era Building

21st Century H/PE Classrooms for learning



CMR Masterplan recommendations 1991:

HEALTH AND P.E.

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I. General Statement

Health classes are now located away from each other, one on the second floor, one on the third floor, and one in the gymnasium. Physical education currently conducts three to four classes in the gymnasium each period.

II. Main Concerns

1. Health

- A. Health rooms should be located in the same general area in order to allow sharing of teaching aids and materials.
- B. The department would like a shared storage area and resource room.

2. Physical Education and Athletics

- A. The P.E. department is now very limited for space. Increased

a second facility built adjacent to the existing facility, for aerobics, wrestling, and other P.E. functions (i.e. intramural athletics, etc.)

- B. Softball fields are needed on the west end of the parking lot for P.E. classes and the softball team as well.
- C. Visiting athletic teams currently have no area to use for a bus unloading area.
- D. Coaches request parking adjacent to the fieldhouse.

II. Recommendations

1. A separate but adjacent facility should be planned for the campus, possibly east of the fieldhouse. This facility would function as a space for aerobics classes, wrestling and volleyball practice, and P.E. classes. New health classrooms should be incorporated in this area which would allow classrooms on the second and third floors in the main building to be available for use by



17th AVE. N.W.

5th STREET N.W.

PRACTICE FIELD

STAFF PARKING LOT

AUDITORIUM

SHOP BUILDING

AUTO SHOP BUILDING

2nd STREET N.W.

MAIN CLASSROOM BUILDING

PARKING LOT

PARKING LOT

15th AVE. N.W.

GYMNASIUM

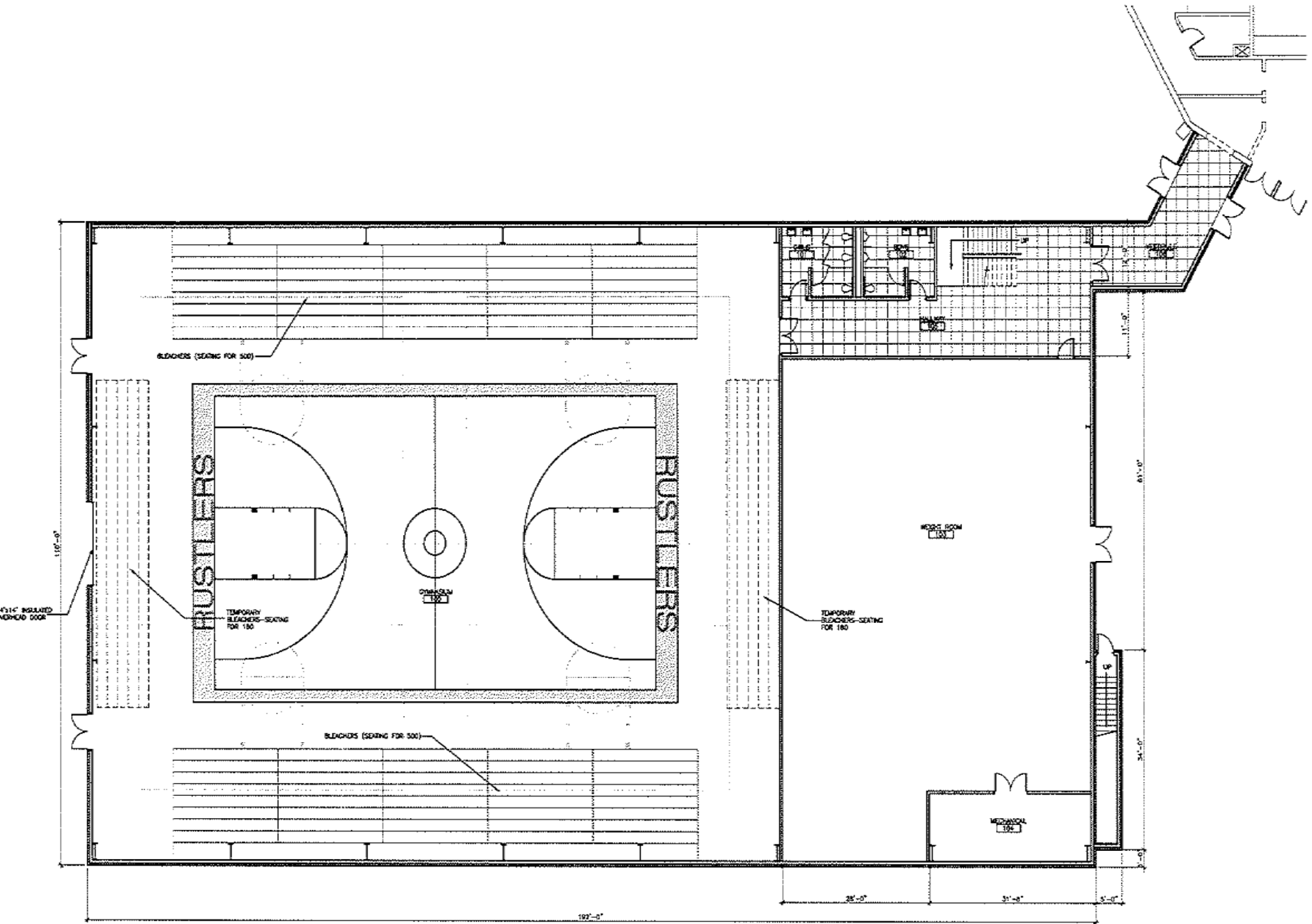
TRACK / PRACTICE FIELD

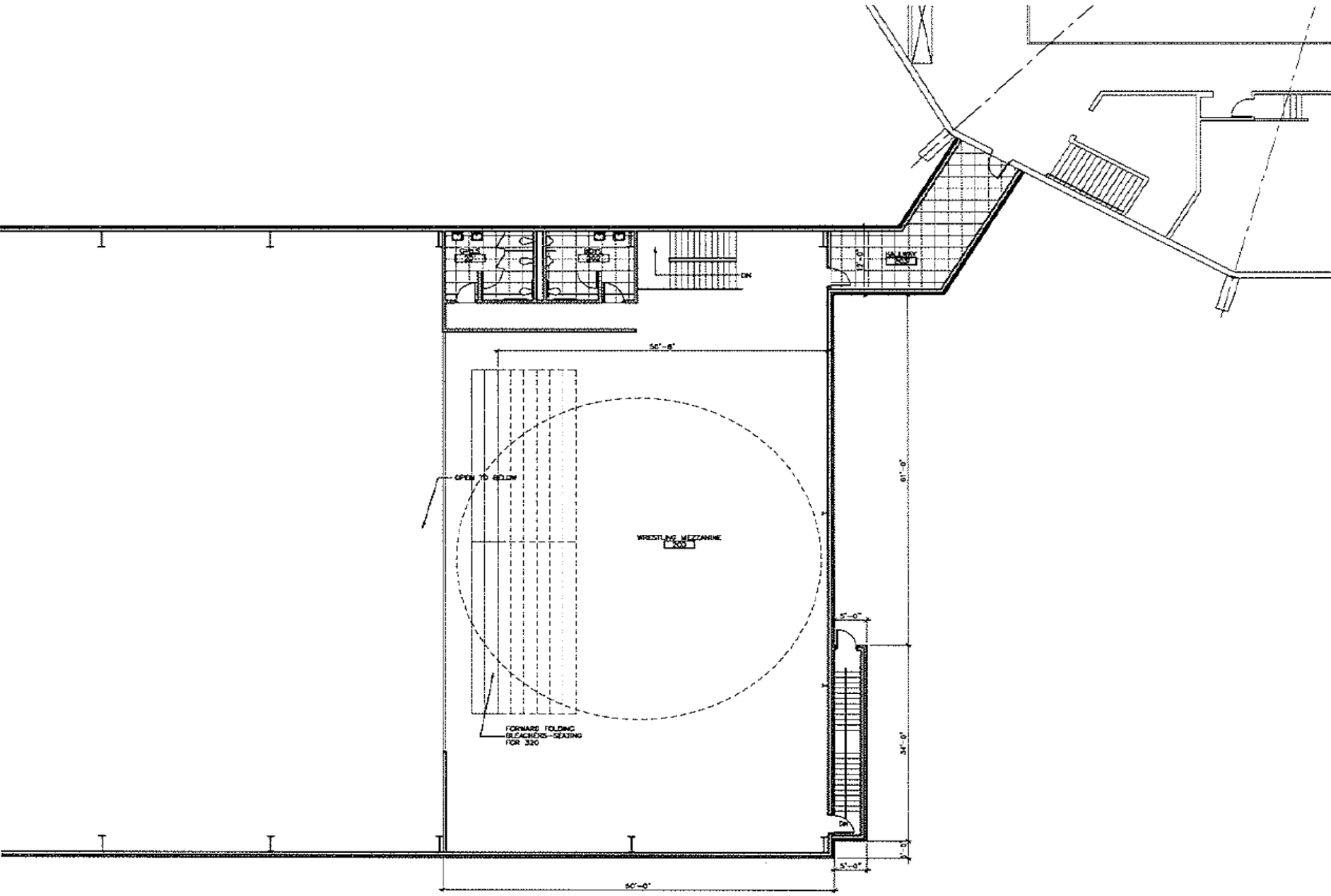
SENIOR PARKING LOT

PROPOSED AUXILIARY GYM LOCATION

14th AVE. N.W.







1 UPPER FLOOR PLAN
SCALE 1/8" = 1'-0"



C.M.R Pride Field



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Learning Environments

Issues

Solutions

Costs

Inadequate H/PE Classrooms and learning space

- Gym practice space is minimal and in dire need (some teams practice at West)
- Visitor gathering area and concessions area inadequate
- Inadequate Wrestling practice area
- Inadequate/antiquated weight and workout facilities for AA competition

Construction of a two-story multipurpose space to include an athletic practice facility.

- Located on the southwest side of the current gym structure
- Approx 110Ft X 195ft
- Approx 110ftX60ft= 27,500sqft
- Connected to current gym for shared access to locker rooms, etc.

\$5,750,000

Athletic Fields and Practice area need renovation

Resurface CMR track and Crown Pride Field

\$250,000