

2022 Bond Referendum

MONTCLAIR
Board of
Fducation



AGENDA

- PSA Introduction
- Proposed Referendum Project Types
- Proposed Budget & Timeline

PARETTE SOMJEN ARCHITECTS

PSA INTRODUCTION

93 Diverse Team Members

\$1 Billion in Construction Value

98% On Time

Repeat Clients 456

K-12 Entities Represented 70+

Licensed Professionals 23

Projects Executed 8500+

On or Under Budget 95%

Years in Business 34

PARETTE SOMJEN ARCHITECTS

2022 BOND REFERENDUM PROJECT TYPES

INFRASTRUCTURE PROJECTS

- HVAC Upgrades
 - Ventilation Improvements
 - Air Conditioning in All Schools
 - Boiler Replacements
 - Electrical Service Upgrades
- Roof Replacements
- Other Infrastructure Repairs & Upgrades

EDUCATIONAL ENHANCEMENTS

- Practical & Performing Arts Facility Upgrades
 - Art Rooms
 - Auditoriums
 - Culinary Arts Classrooms
 - Industrial Arts Classrooms
 - Music Rooms
- Gymnasium Renovations
- Science & Classroom Upgrades
- Technology Upgrades
 - STEM Room Renovations
 - Classroom Technology Upgrades
- Special Education Upgrades
- Athletic Facility & Playground Upgrades

LIST OF SCHOOLS



- Montclair Schools Administration Building
- Aubrey Lewis Sports Complex
- Bradford Elementary School
- Buzz Aldrin Middle School
- Charles H. Bullock Elementary School
- Edgemont Elementary School
- George Innes High School Annex
- Glenfield Middle School

- Hillside Elementary School
- Montclair High School
- Montclair Community Pre-K
- Nishuane Elementary School
- Northeast Elementary School
- Renaissance at Rand Middle School
- Watchung Elementary School

HVAC UPGRADES



Before



After





ROOF REPLACEMENTS



Before



After





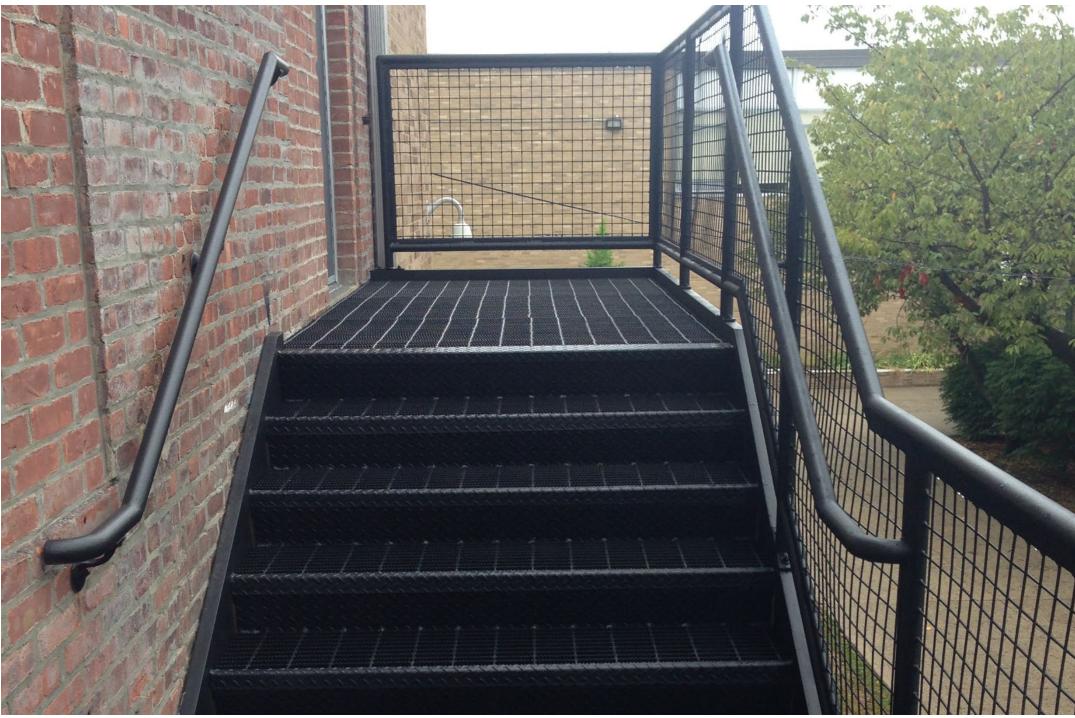
ARETTE

OTHER INFRASTRUCTURE REPAIRS & UPGRADES



Before





RETTE

OTHER INFRASTRUCTURE REPAIRS & UPGRADES



Before



Before





ARETTE .

PRACTICAL & PERFORMING ARTS FACILITY UPGRADES:

ART ROOMS



Before



After



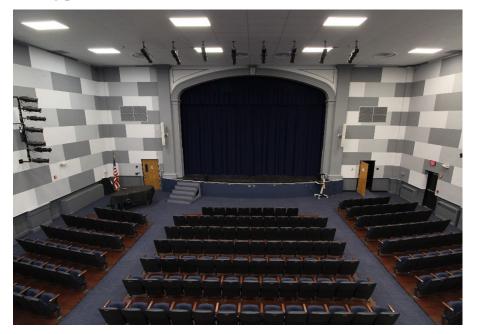
A R E T T E O M J E N

PRACTICAL & PERFORMING ARTS FACILITY UPGRADES:

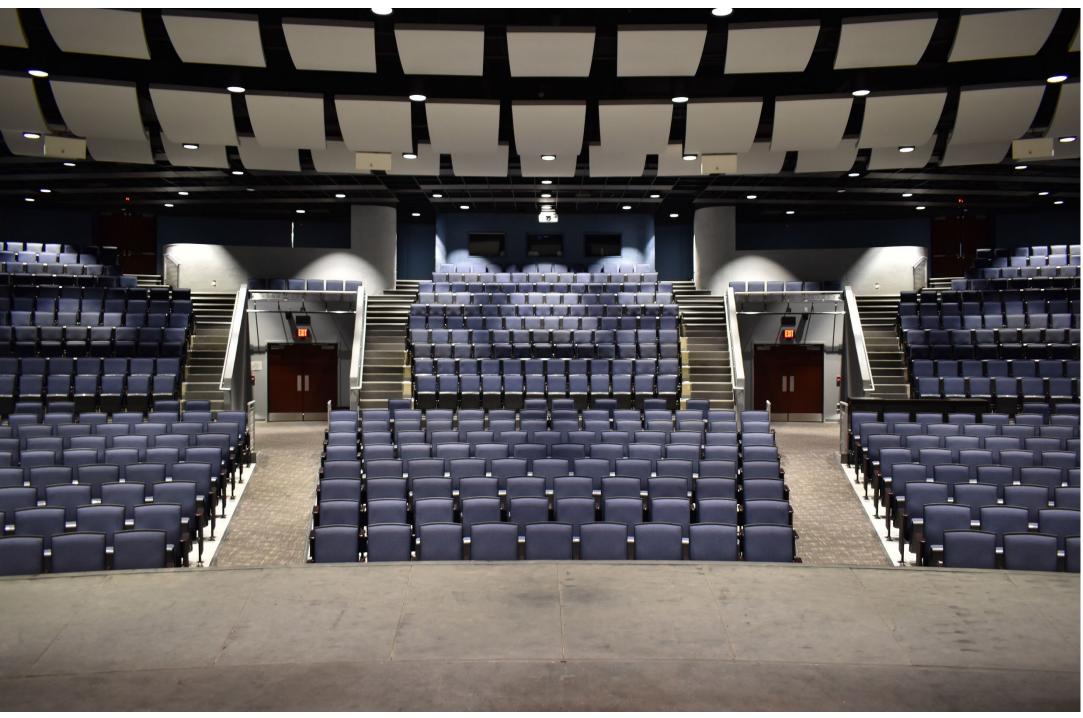
AUDITORIUMS



After







A R E T T E O M J E N

PRACTICAL & PERFORMING ARTS FACILITY UPGRADES:

CULINARY ARTS CLASSROOMS



Before



After



PRACTICAL & PERFORMING ARTS FACILITY UPGRADES:

INDUSTRIAL ARTS CLASSROOMS



After







RETTE . MIFN

PRACTICAL & PERFORMING ARTS FACILITY UPGRADES:

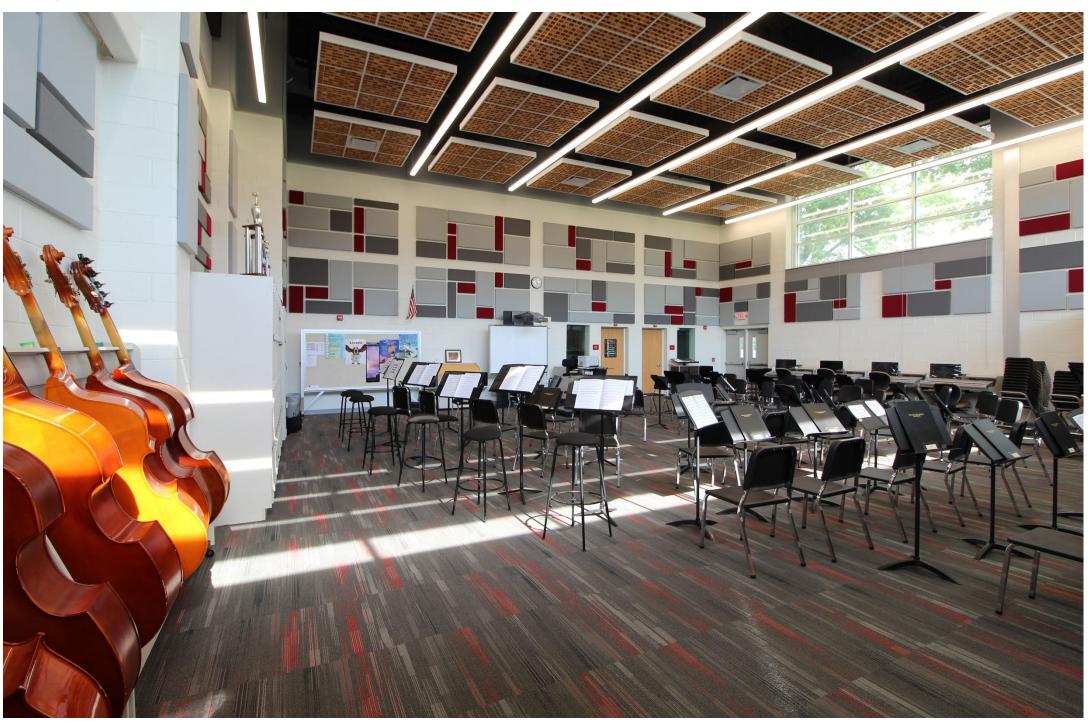
MUSIC ROOMS

Before



After





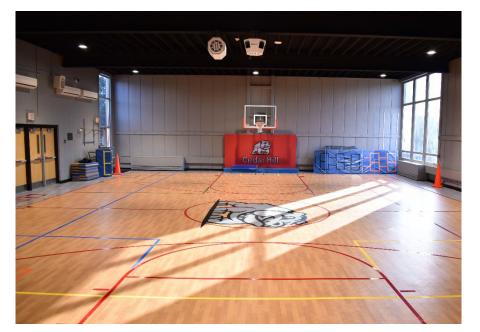
GYMNASIUM RENOVATIONS

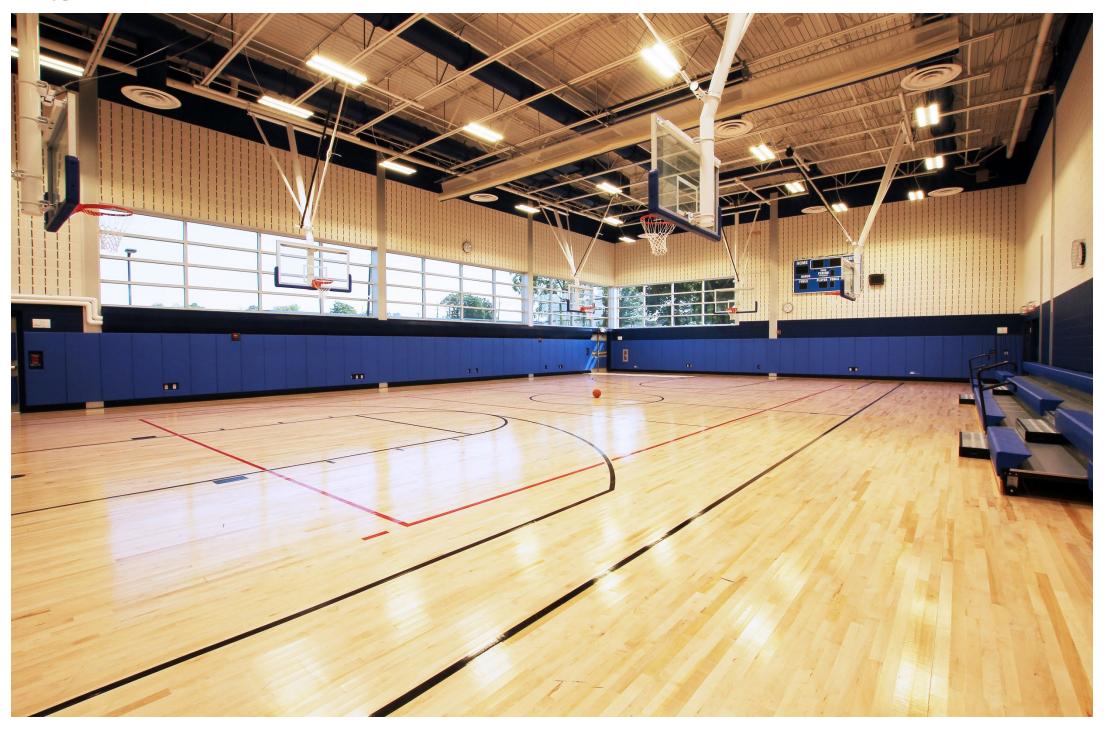


Before



After





SCIENCE & CLASSROOM UPGRADES: GENERAL CLASSROOMS



Before



Before





ARETTE OMIEN

SCIENCE & CLASSROOM UPGRADES: SCIENCE CLASSROOMS





After



After



TECHNOLOGY UPGRADES: STEM ROOM RENOVATION



Before



After





A R E T T E

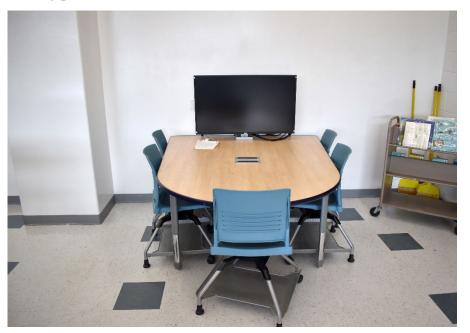
TECHNOLOGY UPGRADES: Classroom Technology Upgrades

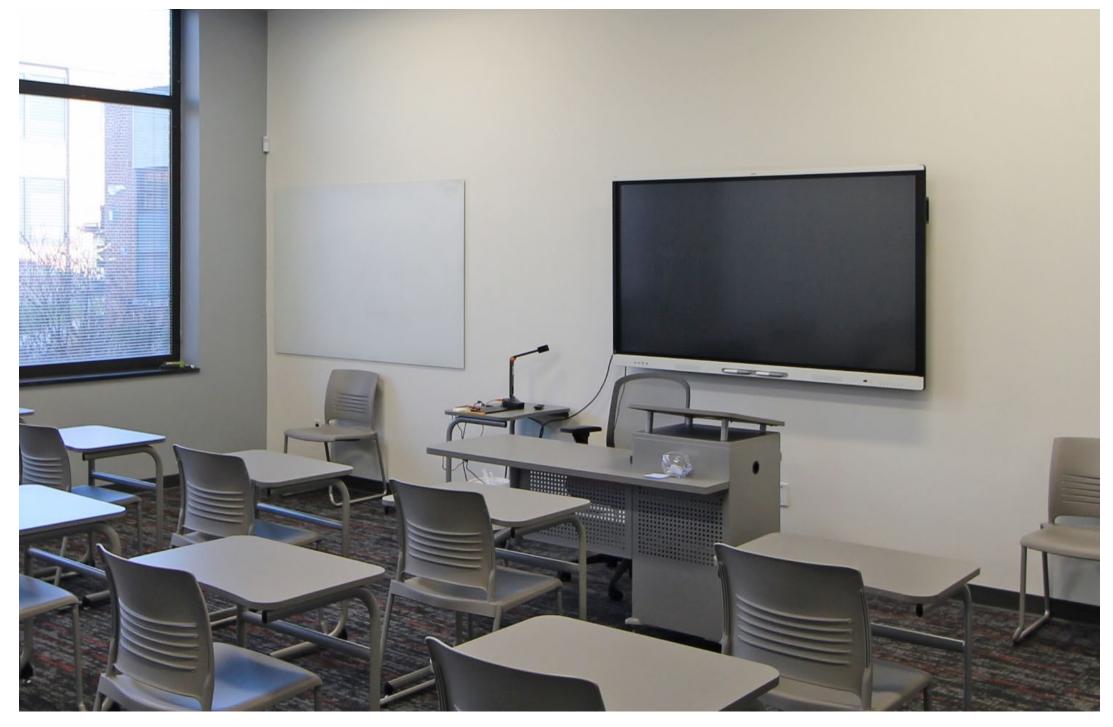


Before



After





SPECIAL EDUCATION UPGRADES

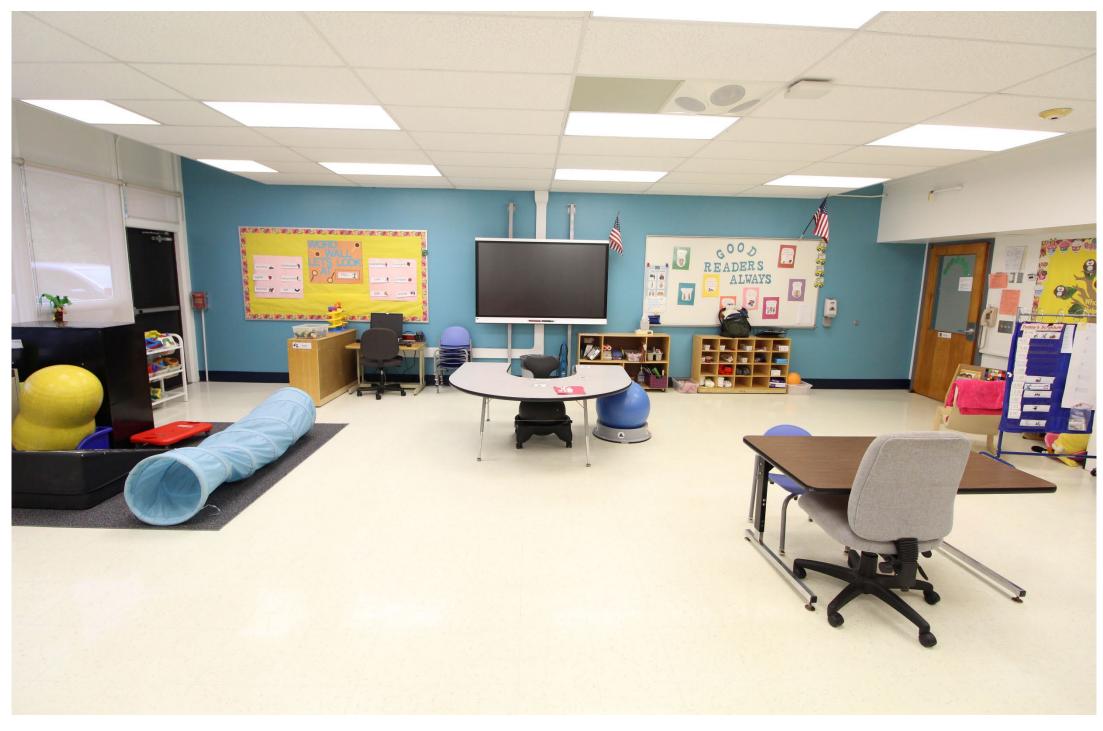


Before



After





ATHLETIC FACILITY UPGRADES



Before



After



After



ATHLETIC FACILITY UPGRADES



Before



Before



After



PLAYGROUND UPGRADES





After



After



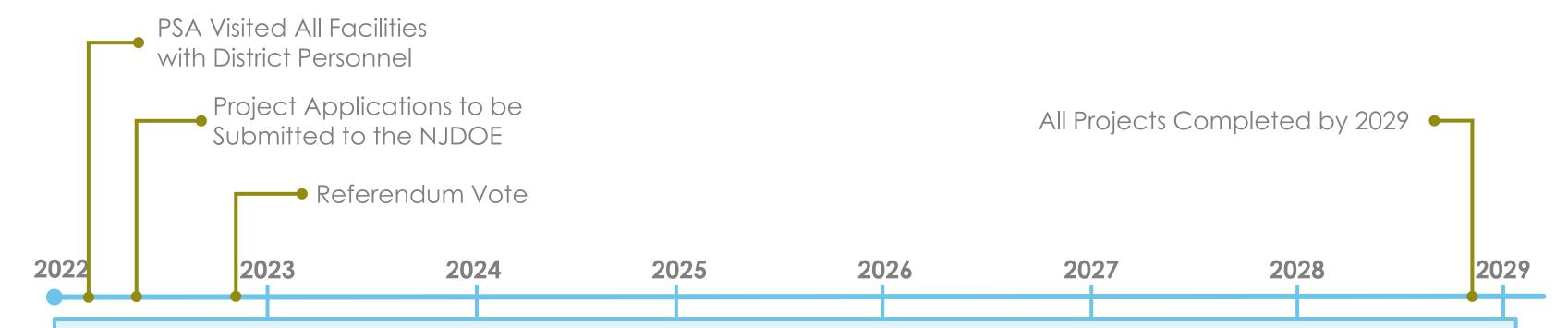
A R E T T E O M J E N

PROPOSED BUDGET PER PROJECT TYPE

HVAC UPGRADES	\$ 77,000,000.00
BOILER REPLACEMENTS	\$ 9,500,000.00
ELECTRICAL SERVICE UPGRADES	\$ 3,000,000.00
ROOF REPLACEMENTS	\$ 9,500,000.00
OTHER INFRASTRUCTURE REPAIRS & UPGRADES	\$ 6,500,000.00
PRACTICAL & PERFORMING ARTS FACILITY UPGRADES	\$ 21,000,000.00
GYMNASIUM RENOVATIONS	\$ 8,000,000.00
SCIENCE & CLASSROOM UPGRADES	\$ 24,500,000.00
TECHNOLOGY UPGRADES	\$ 11,000,000.00
SPECIAL EDUCATION UPGRADES	\$ 3,500,000.00
ATHLETIC FACILITY & PLAYGROUND UPGRADES	\$ 16,500,000.00
TOTAL PROJECT COST	\$190,000,000.00

PROPOSED TIMELINE





- November 2022: Referendum Vote
- December 2022 April 2023: Phase 1 Projects
 - Drawing Development and Bidding (actual projects to be determined)
- Summer 2023: Phase 1 Construction Commencement
 - Start in summer and may continue throughout the school year as necessary.
- Summer 2023 April 2024: Phase 2 Projects
 - Drawing Development and Bidding (actual projects to be determined)
- Summer 2024: Phase 2 Construction Commencement
 - Start in summer and may continue throughout the school year as necessary.
- Summer 2024 December 2028
 - Remaining projects to follow similar phasing schedule through completion by December 2028.

THANK YOU