



Pierce School MSBA Building Project Community Meeting

TUESDAY, APRIL 28, 2020

Meeting Agenda

1. Update on Progress to Date and Massachusetts School Building Authority (MSBA) Vote to Enter Feasibility Phase
2. Feasibility Phase Timeline and Deliverables
3. Ongoing Pierce School Community Engagement
4. Q & A

Pierce School Building Committee

| | |
|--|---|
| Bernard Greene - Co-chair, Select Board | |
| Helen Charlupski - Co-chair, School Committee | |
| Suzanne Federspiel - Co-chair, School Committee | |
| Ken Kaplan - Building Commission | Ben Lummis - Interim Superintendent of Schools |
| Steve Heikin - Planning Board | Nicole Gittens - Deputy Superintendent for Teaching and Learning |
| Carol Levin - Advisory (Finance) Committee | Mary Ellen Normen - Deputy Superintendent for Administration and Finance |
| Aaron Williams - Community Representative/Pierce Parent | Lesley Ryan Miller - Pierce School Principal |
| Nurit Zuker - Community Representative/Pierce Parent | Charlie Simmons - Director of Public Buildings |
| Mel Kleckner - Town Administrator | Tony Guigli - Project Manager, Building Department |
| Melissa Goff - Deputy Town Administrator | Daniel Bennett - Building Commissioner |

Working with the MSBA

MSBA Building Process

Steps primarily for:

Districts

Construction Professionals

ELIGIBILITY
PERIOD

July 19 - Feb 20

FORMING THE
PROJECT TEAM

May 20 - Dec 20

FEASIBILITY
STUDY

Jan 21 - June 21

SCHEMATIC
DESIGN

June 21 - Nov 21

FUNDING THE
PROJECT

Nov/Dec 21

DETAILED
DESIGN

Completed 2023

CONSTRUCTION

Completed 2026

COMPLETING
THE PROJECT

Working with MSBA: Fall 2019 - March 2020

- PSB entered the **Eligibility Period** with the MSBA in the Fall of 2019.
- During Eligibility, PSB provided documentation to the MSBA to help them produce enrollment projections for the district.
- MSBA's Initial enrollment projections showed that due to their projected declining enrollment, replacing the Pierce School was not necessary.
- Additional information was provided:
 - Typical class size Brookline plans for when building schools (K: 18, 1-8: 21)
 - Current and future school utilization plans
 - BEEP classes returning to K-8 buildings
 - Information on district-wide programming
 - District enrollment projections from Cropper & McKibben
- MSBA enrollment letter was provided to PSB on March 9, 2020
 - District projection: 5190 K-8 students
 - Pierce projection: 725 K-8 students

MSBA Enrollment Projections

□ MSBA Methodology:

- Modified grade to grade cohort survival, birth data, female population data, and fertility rates
- Project at the district K-8 level (PreK included in feasibility phase)

| MSBA | |
|---------------|----------------|
| Calendar Year | K-8 Projection |
| 2020 | 5440 |
| 2021 | 5303 |
| 2022 | 5255 |
| 2023 | 5155 |
| 2024 | 5102 |
| 2025 | 5124 |
| 2026 | 5108 |
| 2027 | 5105 |
| 2028 | 5123 |
| 2029 | 5210 |

- K-8 10 yr. projection: 5190 students
- Pierce 10 yr. projection: 725 students
- To obtain 725:
 - 5190 (district projection)
 - 4465 (K-8 projection w/out Pierce)
 - $5190 - 4465 = 725$

PSB Cropper & McKibben Forecasts

- Cropper & McKibben Methodology:
 - Historical enrollment combined with population demographics, housing patterns, migration matters and birth rates
 - Forecast at the district and school PreK-12 level

| Cropper & McKibben | |
|--------------------|--------------|
| Calendar Year | K-8 Forecast |
| 2020 | 5486 |
| 2021 | 5456 |
| 2022 | 5484 |
| 2023 | 5450 |
| 2024 | 5463 |
| 2025 | 5526 |
| 2026 | 5534 |
| 2027 | 5538 |
| 2028 | 5526 |
| 2029 | 5510 |

| Cropper & McKibben | |
|--------------------|---------------------|
| Calendar Year | K-8 Pierce Forecast |
| 2020 | 850 |
| 2021 | 852 |
| 2022 | 833 |
| 2023 | 811 |
| 2024 | 794 |
| 2025 | 788 |
| 2026 | 771 |
| 2027 | 758 |
| 2028 | 746 |
| 2029 | 739 |

MSBA/Pierce 4 Section School

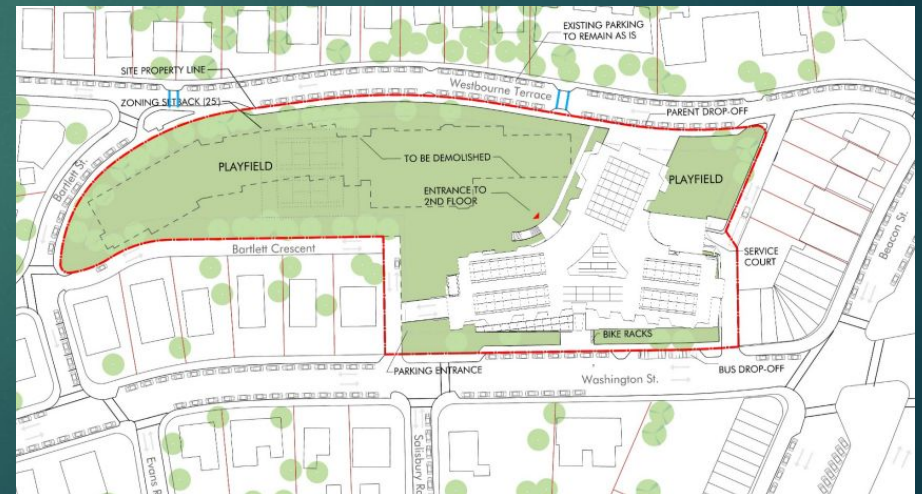
- ▣ With MSBA determined that the Pierce project would be a 4 section school that will have BEEP and a Native Language Support Program:
 - PreK-8 Pierce capacity would be approximately 800 students (21 per classroom)
 - SY19-20 K-8 enrollment is 842 students
 - Cropper/McKibben forecasts a decline to fewer than 800 K-8 students at Pierce by 2024-25 and then continued decline
 - MSBA determined the need at Pierce will be 725 students based on utilization across the district
 - With Driscoll a 4 section school, North Brookline continues to have the same number of sections available
 - Adjustments can also be made in school zones and district wide programs if necessary

Mass. School Building Authority (MSBA) Vote April 15, 2020

- MSBA voted to move to partner with the Public Schools of Brookline to complete a Feasibility Study for a four-section Pierce School.
- During this period the district will hire an Owner's Project Manager and Architectural Firm to establish:
 - Existing conditions
 - Design parameters
 - Alternative designs
 - Identify most cost effective / educationally appropriate solution

Feasibility Phase Timeline

- Owner's Project Manager Selection (OPM)
 - Mid May 2020 – Early July 2020
- Architect Selection
 - September 2020 – December 2020
- Develop Educational Plan
 - Summer 2020 - December 2020
- Feasibility Design
 - January 2021 – June 2021
- Schematic Design
 - June 2021 – November 2021



Community Engagement

Educational Plan (Fall 2020)

- ▶ District leaders and Pierce administrators work with Pierce educators to develop educational plan, using the Coolidge Corner and Driscoll educational plans as templates
- ▶ Plan will be reviewed at Building Committee and School Committee meetings
- ▶ Pierce School Community input welcomed

Design - (Beginning in January 2021)

Collaborative and iterative process led by Building Committee with ongoing input from school staff and school community. Begins in

Community Engagement

Will continue to inform the Pierce Community and surrounding community via:

- ▶ The Pierce School Project Website
 - Sign up to receive meeting and information notifications by email
 - Submit questions about the project
- ▶ Social Media
- ▶ PTO Involvement
- ▶ Pierce School Newsletter and Principal Updates
- ▶ Email Updates

Project Website: www.brookline.k12.ma.us/pierce-project

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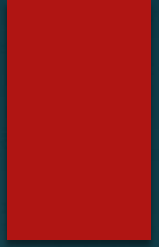
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Questions and Answers



Questions Submitted Prior to Meeting

1. Will the email addresses for the Pierce School Building Committee be posted?
2. Are there any known conflicts with MSBA funding and a commitment to a Fossil Fuel Free Pierce building and/or with the energy goals adopted by Town Meeting in Spring 2017?

To Ask Questions:

“Raise Hand” function or post in the Chat