FULLER MIDDLE SCHOOL FEASIBILITY STUDY

Community Presentation Framingham Public Library

September 29, 2018





Agenda

- 1. Introduction and Project Need
- 2. The Design: Site and Building
- 3. Benefits to the Students and Community
- 4. Schedule and Cost
- 5. Important Dates
- 6. Questions





SCHOOL BUILDING COMMITTEE MEMBERS

Dr. Yvonne Spicer

David Miles

Dr. Edward Gotgart

Thatcher Kezer, III

Adam Freudberg
Dr. Robert Tremblay

Charlie Sisitsky

Richard Finlay

Noval Alexander

Mary Ellen Kelley

Jennifer Pratt

Heather Connolly

Matt Torti

Anne Ludes

Mayor

Co-Chair, Resident with Finance Experience

Co-Chair, Chief Operating Officer, FPS

Chief Operating Officer

School Committee Chair

Superintendent of Schools

City Council Member

School Committee Member and Convenor

School Committee Member

Chief Financial Officer

Chief Procurement Officer

Former School Committee Chair

Director of Buildings and Grounds, FPS

Director of Secondary Education





SCHOOL BUILDING COMMITTEE MEMBERS

Jose Duarte

Caitlin Stempleski

Patrick Johnson

Michael Tusino

Richard Weader II

Michael Grilli

Dr. Jennifer Krusinger Martin

Donald C. Taggart III

David Panich

Thomas Barbieri

Dr. Dale Hamel

Principal, Fuller Middle School

Teacher, Fuller School Middle

Principal, Walsh Middle School

Building Commissioner

Member

Member

Member

Member

Member

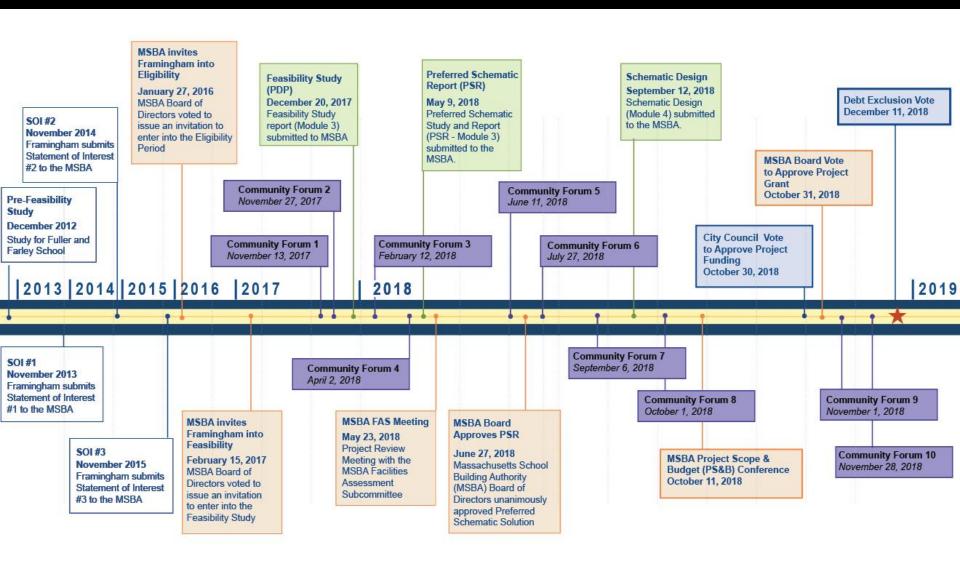
Member

Member





SIX YEARS OF PLANNING







OPEN, TRANSPARENT AND PUBLIC PROCESS

Since May 2017, advertised and televised public meetings on the Fuller Middle School Project have included:

- 26 School Building Committee Meetings
- 7 Community Forums
- 4 City Council Meetings
- 4 School Committee Meetings

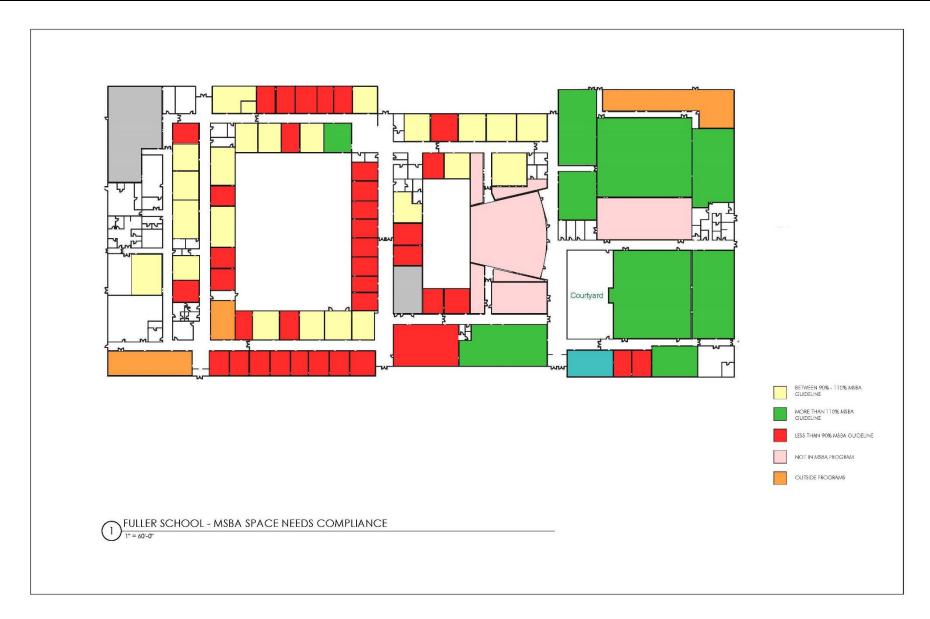








EDUCATIONAL DEFICIENCIES



PHYSICAL BUILDING DEFICIENCIES

Energy Code

Envelope

Accessibility

Structural

Mechanical, Electrical and Plumbing Systems

Hazardous Materials



EDUCATIONAL PROGRAM

Fuller Middle School is in its fourth year of STEAM (Science, Technology, Engineering, Arts and Mathematics)

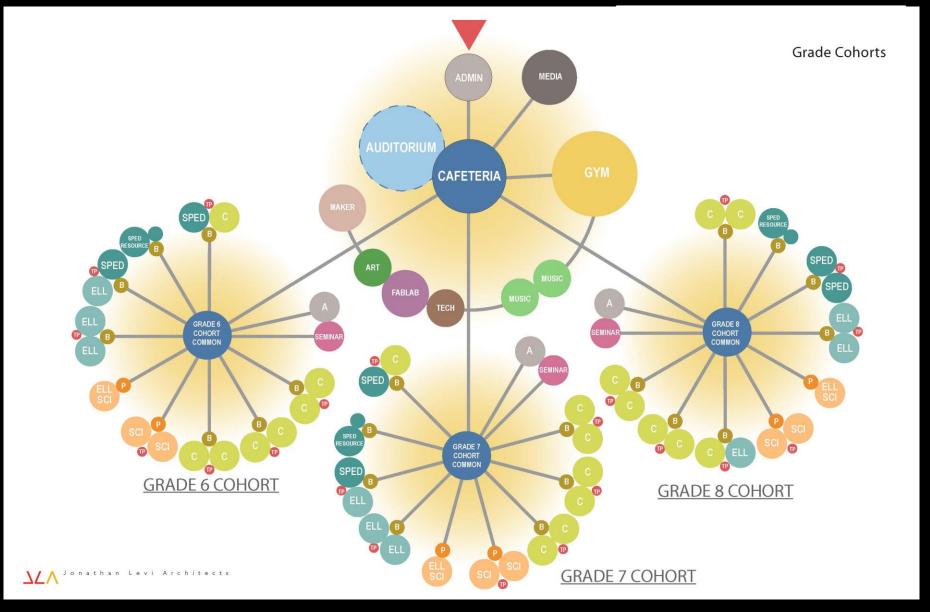
- Transdisciplinary Instruction Connect multiple content areas by linking concepts and skills with a real-world context. Encourage and support Inquiry.
- Personalized and Collaborative Learning Teach students to take charge of their own learning with "hands-on" projects that can correspond with their interests and needs.
- Whole Child, Whole Community Actively support emotional and social foundations to improve academic success.



EDUCATIONAL PROGRAM

- Visible Learning Inspire students to learn from each other through student collaboration, presentations, demonstrations, and ongoing works-in-progress.
- Community and Civic Hub Continue existing use as central location for meetings, adult learning, school productions and recreational activities.
- Adaptability This building will need to meet Framingham's future needs, so must be versatile enough to accommodate different teaching methods, including traditional ones.

EDUCATIONAL PROGRAM DIAGRAM









FIRST FLOOR PLAN



SECOND FLOOR PLAN



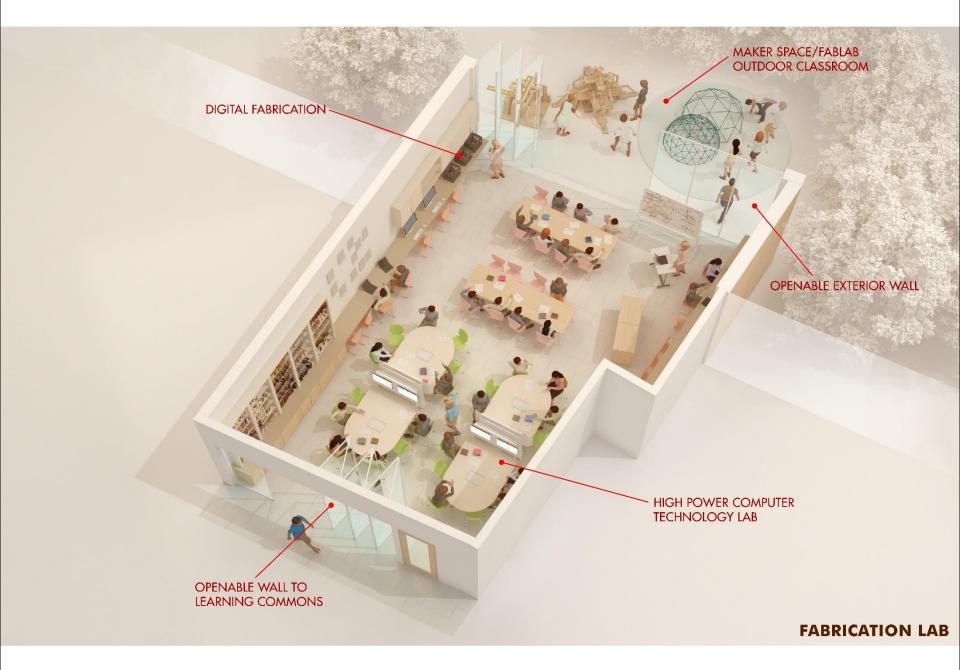
THIRD FLOOR PLAN



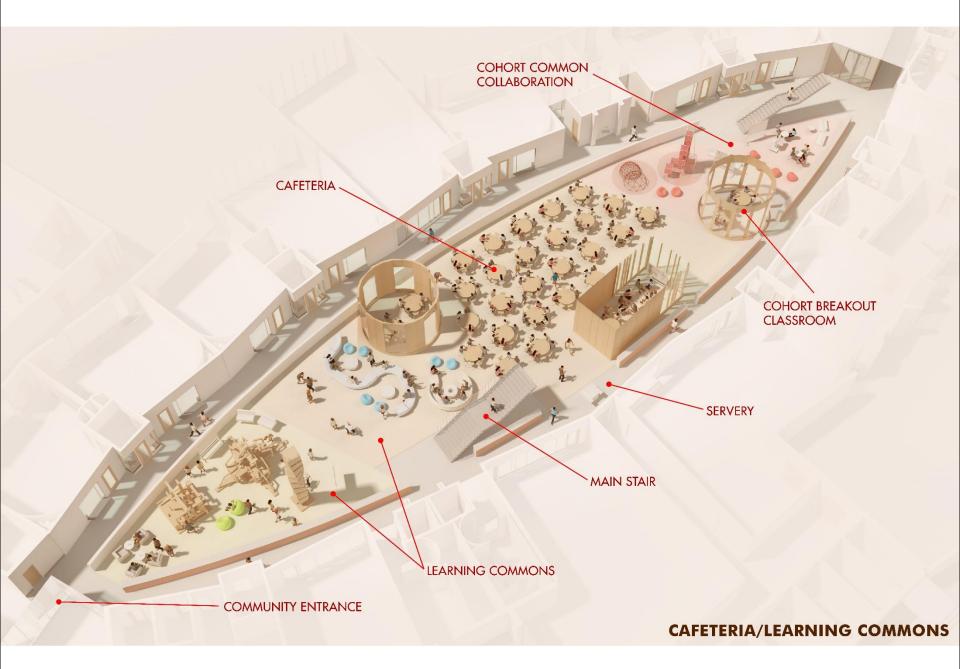


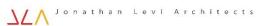


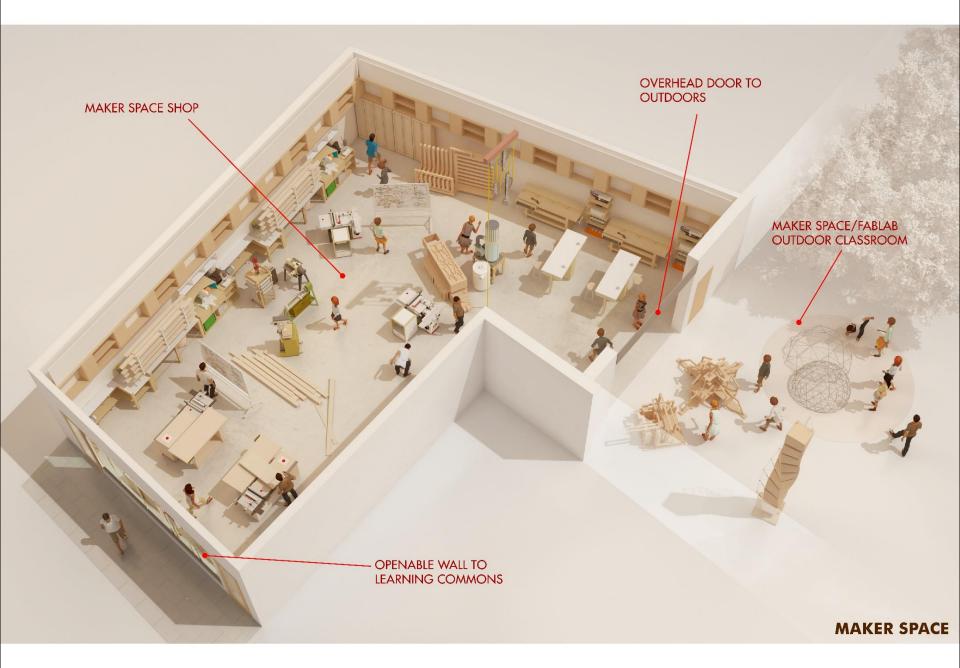




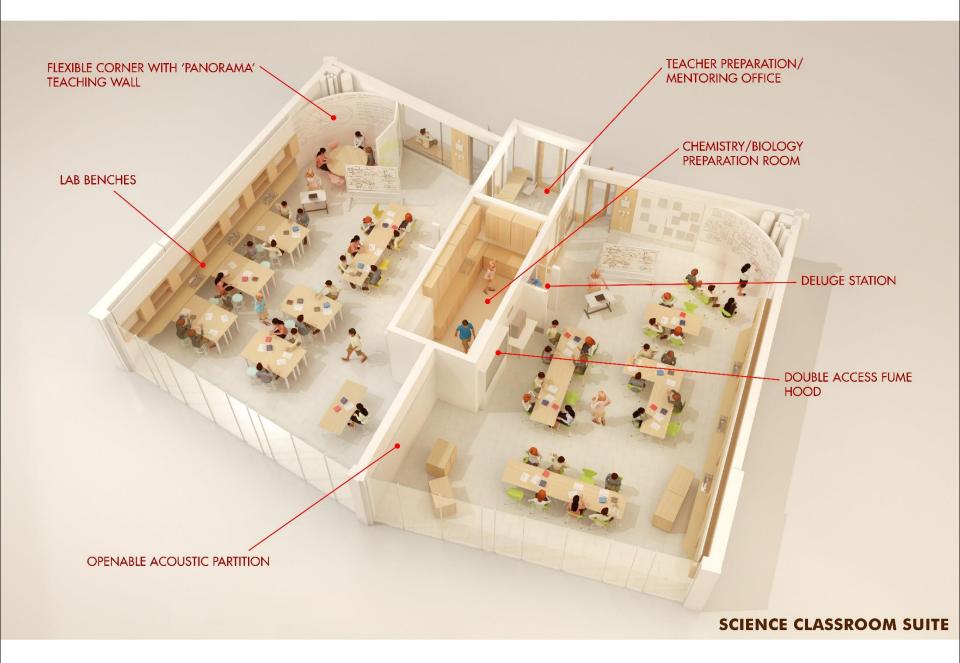










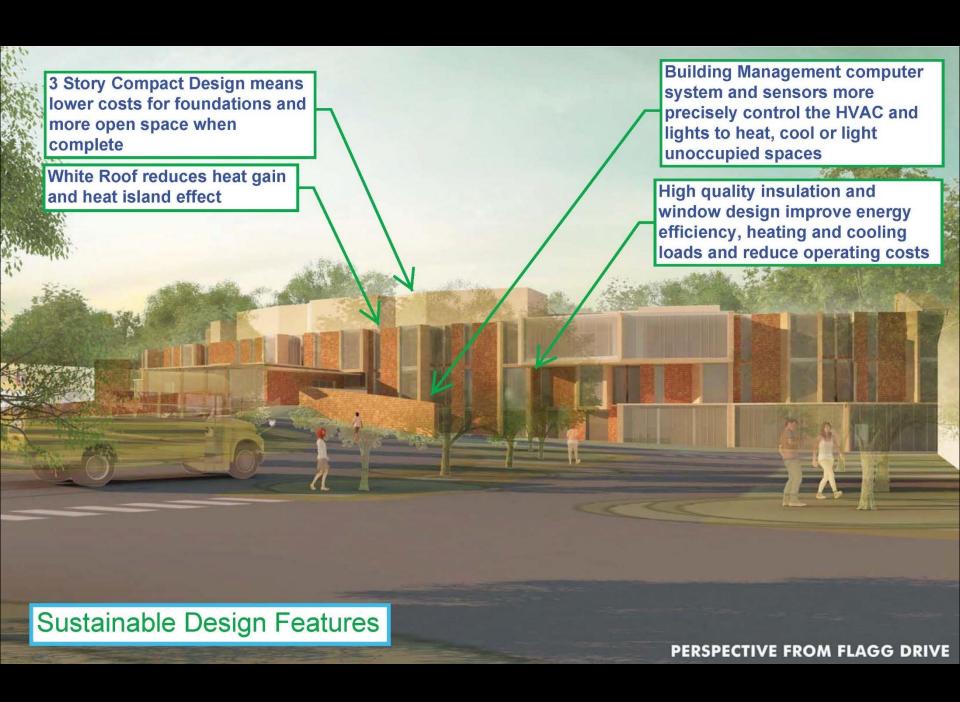




CROSS SECTION THROUGH CAFETERIA/LEARNING COMMONS







BENEFITS TO THE STUDENTS

- Appropriate classroom sizes and relationships according to contemporary educational standards.
- Collaboration spaces that support project based learning preparing students for the contemporary workforce.
- Natural daylighting and healthy ventilation for improved educational outcomes.
- Full range of special education spaces to support individual student needs.
- STEM (science, technology, engineering and mathematics) instruction spaces to fulfill district's elementary feeder school commitment to STEM curricula.
- Spaces that facilitate teacher collaboration toward improved teaching practices.





BENEFITS TO THE COMMUNITY

- Replacement of decaying, inefficient facility with ever increasing maintenance and operation cost burden to the City. Reduced building size, modern materials, and far more energy efficient HVAC systems will increase operating efficiency over the next 70 years.
- Reduced building footprint yields increased City open space and playfield space, and improves impact to adjacent conservation lands.
- Traffic calming measures improve public safety.
- Renewal of community access athletic and performance facilities for future use.





PROJECT TIMELINE

December 2018 – Detailed Design Commences

Summer 2019 – Construction Commences

Summer 2021 – New Building is Completed

December 2021 – Demolition and Sitework Completed





TOTAL PROJECT COST

TOTAL	\$98.3M
CONTINGENCIES	\$5.5M
FURNITURE, FIXTURES & EQUIPMENT	\$2.3M
FEES & EXPENSES	\$12.6M
CONSTRUCTION COST (BUILDING + SITE WORK+ MARK-UPS)	\$77.9M



HOW DOES THAT COMPARE TO RECENT MIDDLE SCHOOL PROJECTS?

Project Name	Cost (\$M)
Lynn Middle Schools	\$188
Saugus Middle/High School	\$160
Holyoke Lawrence Middle School	\$131
Dennis-Yarmouth Mattacheese Middle School	\$113
Beverly Middle School	\$111
Natick Kennedy Middle School	\$110
Framingham Fuller Middle School	\$98
Westport Middle/High School	\$97
Abington Middle/High School	\$97



WHAT WILL BE FRAMINGHAM'S SHARE?

PROJECT COST	\$98.3M
APPROXIMATE MSBA GRANT	\$39.5M
APPROXIMATE COST TO FRAMINGHAM	\$58.8M



WHAT DOES THIS MEAN TO THE AVERAGE TAXPAYER?

29 Cents annual tax increase per \$1,000 valuation

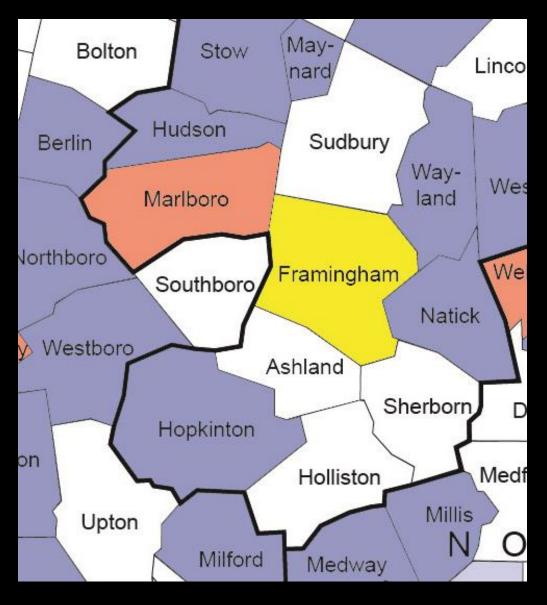
\$101 per year, OR \$8.41 per month, OR 28 Cents per day

Based on a 20-year bond utilizing \$8 million of the Capital Stabilization Fund





WHAT HAVE OUR NEIGHBORS BEEN DOING?



MSBA CORE PROGRAM PROJECTS IN NEIGHBORING TOWNS

(within past ten years):

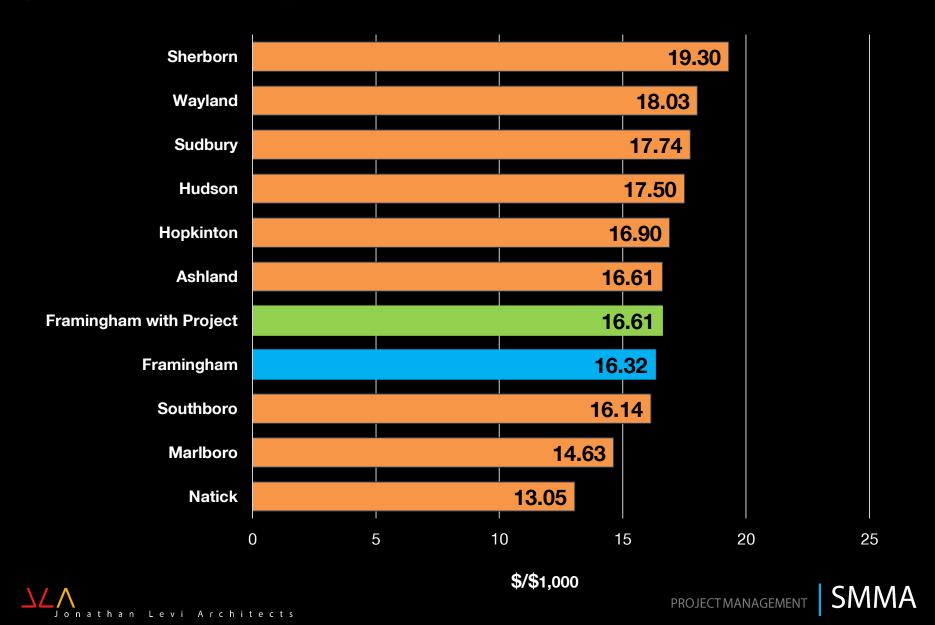


In Feasibility to Design Development Phase



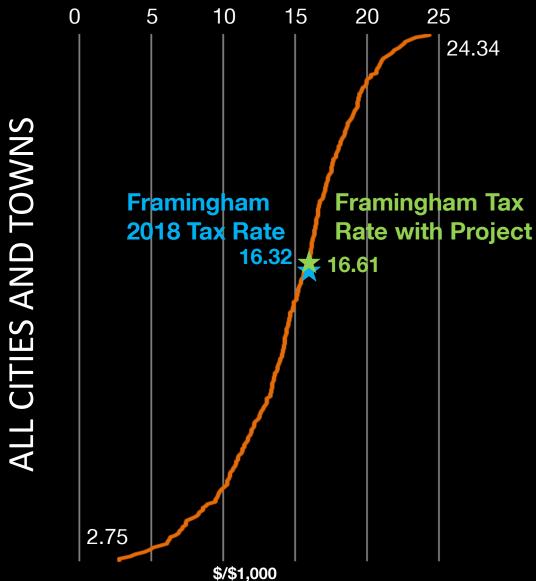
SURROUNDING COMMUNITIES 2018 RESIDENTIAL TAX RATE

(\$/\$1,000 Assessed Value)



STATE-WIDE COMMUNITIES 2018 RESIDENTIAL TAX RATE

(\$/\$1,000 Assessed Value)







IMPORTANT DATES

- September 29, 2018 Community Presentation at Main Library
- October 1, 2018 Community Forum No. 8 at Fuller
- October 6, 2018 Community Presentation at McAuliffe
- October 10, 2018 Finance Subcommittee Meeting
- October 16, 2018 City Council Public Hearing
- October 30, 2018 City Council Meeting to approve funding
- October 31, 2018 MSBA Board Meeting to approve project
- November 1, 2018 Community Forum No. 9
- November 28, 2018 Community Forum No. 10
- December 11, 2018 Debt Exclusion Ballot Vote





COMMUNITY RESOURCES

Project Website: www.fullerbuildingproject.com

To receive information on the Fuller Middle School Building Project, please subscribe to the City's "Notify Me" system



