5 BOARD MEETING ELEMENTARY SCHOOL BUILDING PROJECT

September 14, 2016

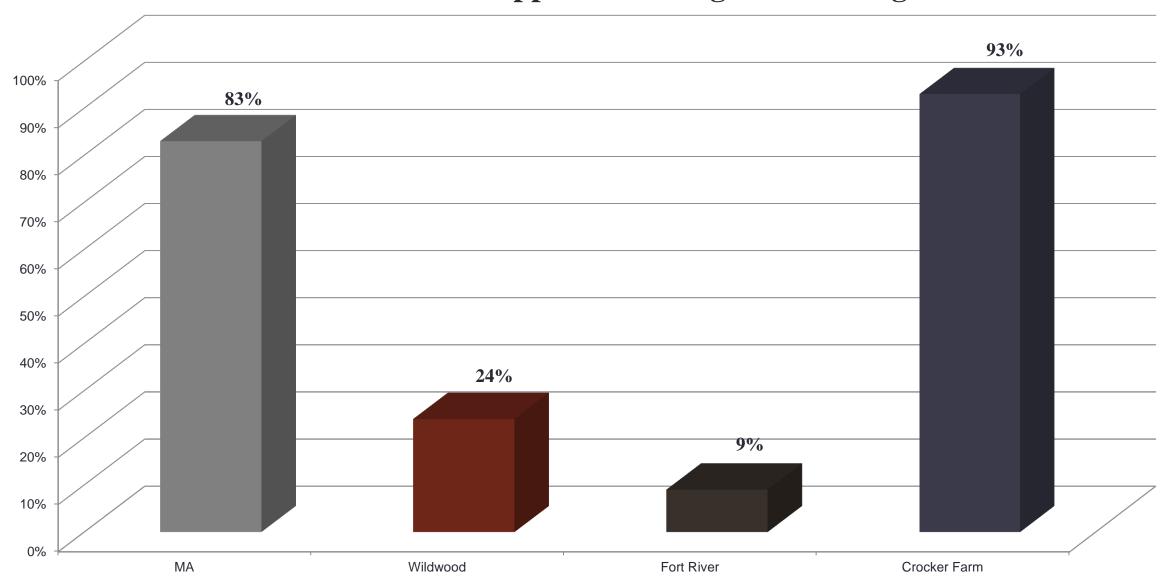
Project History

- Submitted Statements of Interest to MSBA to get into funding pipeline every year since 2007 for both Fort River and Wildwood
- Wildwood was accepted into the MSBA program in 2013
- Project Completion date would be 2020

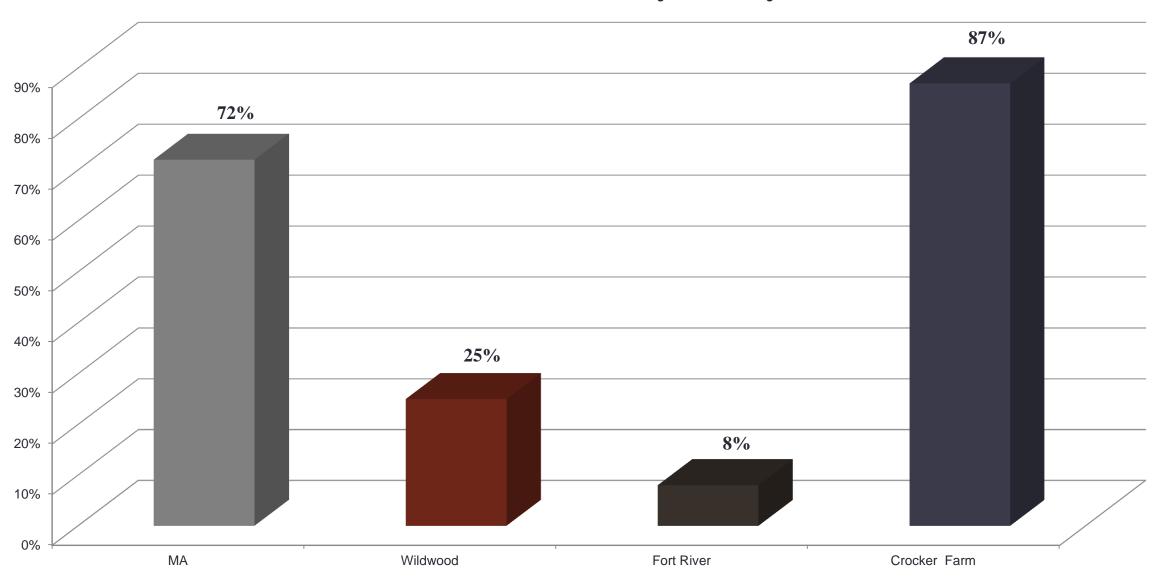
Teachers' Views of Wildwood and Fort River

All data on following slides is from the 2014 TELL Survey that was completed by teachers in all districts in the Commonwealth

% of Teachers who Agree that: "The physical environment of classrooms in this school supports teaching and learning"



% of Teachers who Agree that: "Teachers and staff work in a school that is environmentally healthy":















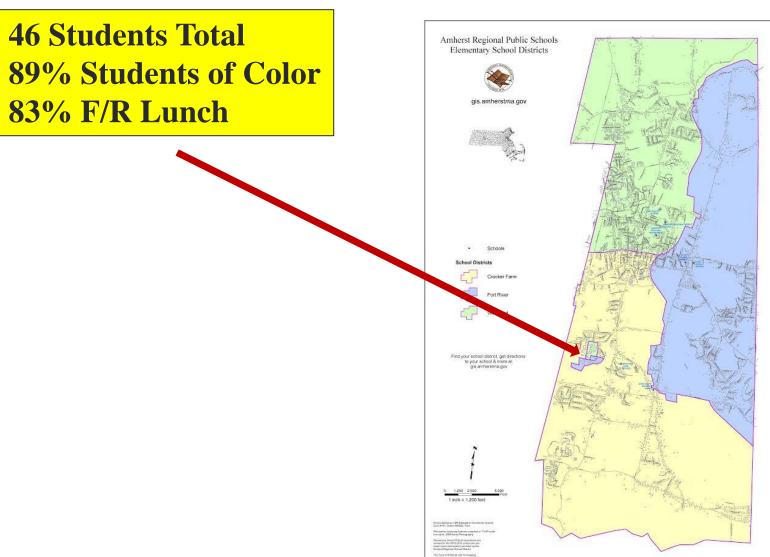
Issues with Wildwood & Fort River (security firm)



Equity Considerations of Solution

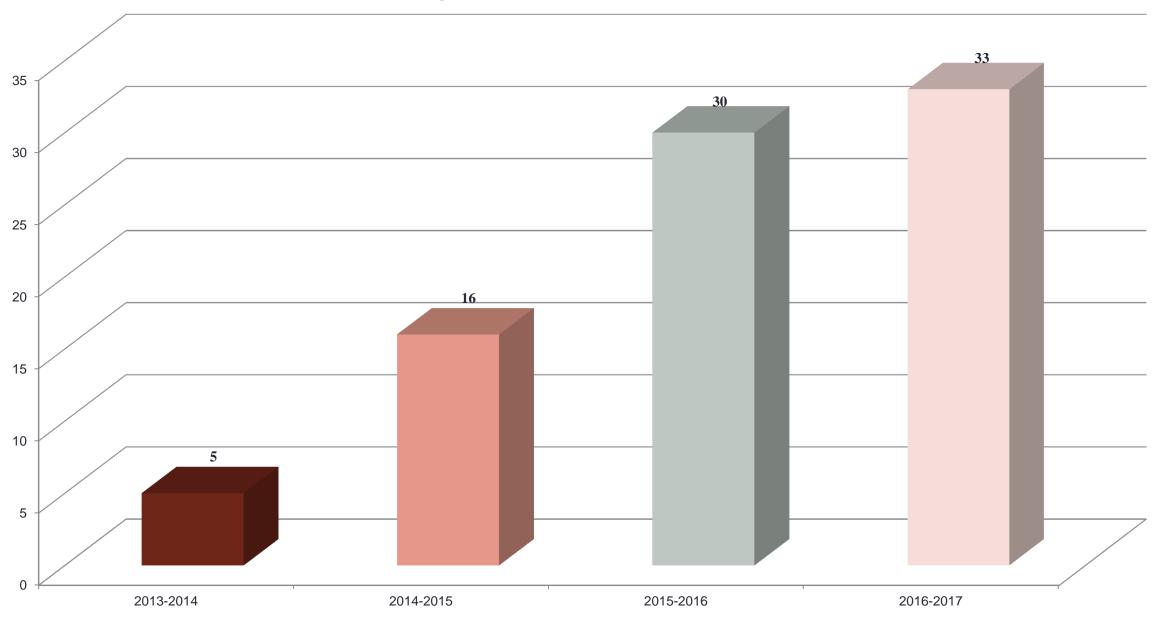


Current Enrollment Map



18 Students in specialized programs do not attend neighborhood school

Level 1 (Beginner) ELL students in Amherst



Increase in PreK Seats/Early Childhood Center



Financials

	Feasibility Study/ Schematic Design (Already Approved)	Construction (Awaiting Approval)	Total Project Budget
Total Budget	\$838,810	\$66,368,415	\$67,207,225
Max. MSBA Share	\$573,243	\$33,881,169	\$34,454,412
Estimated Town Share	\$265,567	\$32,487,246	\$32,752,813

MSBA Reimbursement Rate: 64%

Effective Rate (Factors in ineligible costs): 51.3%

Financials – Cost Avoidance

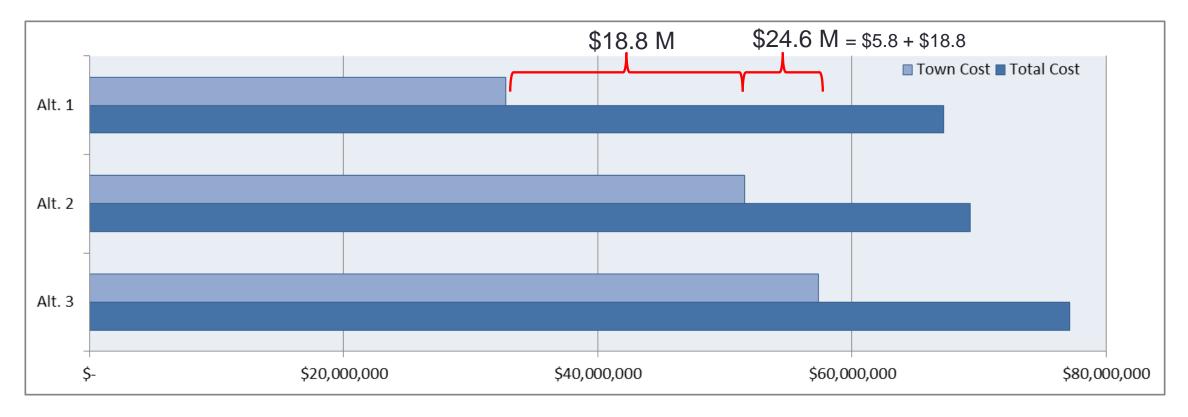
The projects below are included in the Town's capital plan and could be avoided if the project is approved.

Project	Cost
Fort River Roof	\$1,250,000
Wildwood Boiler	\$400,000
Total	\$1,650,000

Financials – Operational Cost Savings

- There will be annual projected savings between \$400,000 and \$500,000 that can be used for other needs
 - Efficiencies in staffing based on reconfiguration/model change
 - Utilities (more efficient systems, 25% reduction in square footage)

Financials – Costs of Alternatives



Alternative 1: Preferred option, twin 2-6 school 750 students

*Alternative 2: Renovate WW with MSBA funds, renovate FR without MSBA funds

*Alternative 3: Build new WW with MSBA funds, build new FR without MSBA funds

*Does not include the cost escalation, which will increase the cost ~3% a year

Schematic Design Images (site plan)



Schematic Design Images (floor plans)



Schematic Design Images





Schematic Design Images





Schematic Design Images

