

**TOWN OF PLYMOUTH CAPITAL IMPROVEMENT PLAN REQUEST
FY24 FALL ANNUAL TOWN MEETING**

Department: Schools Facilities	Priority #:	1
Project Title and Description: South Elementary School 5/6 RTUs replacement	Total Project Cost:	\$1,450,000.00

Department/Division Head: Matt Durkee

Check if project is: New ☒ Resubmitted ☐ **Cost estimate was developed:** Internally ☐ Externally ☒

For project re-submittals, list prior year(s):

List any funding sources and amounts already granted: _____

Basis of Estimated Costs (attach additional information if available)			If project has impact on 5 Year Plan and future operating budgets, insert estimated amounts.		
Capital:	Cost	Comments	Fiscal Year:	Capital	Operations & Maintenance
<i>Planning and Design</i>			FY23		
<i>Labor and Materials</i>			FY24		
<i>Administration</i>			FY25		
<i>Land Acquisition</i>			FY26		
<i>Equipment</i>	\$1,450,000.00		FY27		
<i>Other</i>					
<i>Contingency</i>					
Total Capital	\$1,450,000.00				

Project Justification and Objective: All the roof tops are over 20 years old. Original manufacturer is out of business and parts are no longer available. They have outlived the ASHRAE expected lifespan for a roof top unit. The roof top units have significant areas of rust and structural breakdowns

For Capital Project Requests:

Will this project be phased over more than one fiscal year? If yes, enter it on the 5 Year Plan
Can this project be phased over more than one fiscal year?

Yes ☐ No ☒
Yes ☐ No ☒

For Capital Equipment Requests:

☒ Check if equipment requested is replacement and enter the year, make & model, VIN and present condition of existing equipment

1999 Jackson & Church HVAC Global, Natural Gas

What is the expected lifespan of this new/replacement equipment: 20 years

Attach backup information, estimates, or justification to support this request.

Plymouth Public Schools



Matthew Durkee <mdurkee@plymouth.k12.ma.us>

South Elementary School

1 message

Bob Joost <bob@nobleassociates.net>
To: Matthew Durkee <mdurkee@plymouth.k12.ma.us>
Cc: July Chen <july@nobleassociates.net>

Thu, Oct 26, 2023 at 10:01 AM

Good morning Matthew,
Hope you are well
Here is your budget pricing as requested

Scope of work:

Existing (10) Jackson Church Gas heating 500 MBH and DX cooling 8250 CFM unit 460/3ph
Multizone Rooftops.Including qty(1) Gas heating only Rooftop for the Gym.

The replacement (11) units would be Seasons 4 Gas/Electric Multi Zone units
"No curb" adapter required. New units would fit on the same curb. Pending the approval
the structural Engineer.

Budget Price**\$2,900,000 for all (11) units**

Sincerely,

Robert Joost
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