

2012 Accelerated Repair Program - Boiler Projects (>100K GSF)

District	Gardner	Shawsheen Valley
School Name	Gardner MS	Shawsheen Valley Technical HS
GSF	110,000	275,00
OPM	Leftfield	Diversified
Designer	RDK	Shekar
Total Project Budget-PFA Bid Amount		
TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR 2.16(5)		
Feasibility Study Agreement		
OPM Feasibility Study	\$15,000	\$15,000
A&E Feasibility Study	\$7,440	\$18,000
Env. & Site		
Other		
Feasibility Study Agreement Subtotal	\$22,440	\$33,000
Administration		
Legal Fees		
Owner's Project Manager		
Design Development		
Construction Contract Documents	\$12,000	\$5,000
Bidding	\$4,320	\$2,500
Construction Contract Administration	\$46,000	\$29,224
Closeout	\$1,250	\$2,500
Extra Services		
Reimbursable & Other Services		
Cost Estimates		
Advertising		\$1,000
Permitting		
Owner's Insurance		
Other Administrative Costs		
Administration Subtotal	\$63,570	\$40,224
Architecture and Engineering		
Basic Services		
Design Development		\$25,000
Construction Contract Documents	\$16,895	\$10,000
Bidding	\$1,860	\$4,000
Construction Contract Administration	\$11,718	\$30,000
Closeout	\$1,302	\$5,000
Other Basic Services	\$10,000	
Basic Services Subtotal	\$41,775	\$74,000
Reimbursable Services		
Construction testing		\$1,000
Printing (over minimum)		\$1,000
Other Reimbursable Costs		\$1,000
Hazardous Materials		
Geotech & Geo-Env.		
Site Survey		
Wetlands		
Traffic Studies		
Architectural/Engineering Subtotal	\$41,775	\$77,000
CM & Risk Preconstruction Services		
Pre-Construction Services		
Site Acquisition		
Land/Building Purchase		
Appraisal Fees		
Recording fees		
Site Acquisition Subtotal	\$0	\$0
Construction Costs		
Construction Budget		
GMP Fee		
GMP Insurance		
GMP Contingency		
Division 1 - General Requirements	\$89,192	\$143,558
Division 2 - Existing Conditions	\$30,000	\$7,500
Division 3 - Concrete	\$600	\$3,764
Division 4 - Masonry		
Division 5 - Metals		
Division 6 - Woods, Plastics and Composites		
Division 7 - Thermal and Moisture Protection		
Division 8 - Openings		
Division 9 - Finishes	\$1,000	
Division 10 - Specialties		
Division 11 - Equipment		
Division 12 - Furnishings		
Division 13 - Special Construction		
Division 14 - Conveying Systems		
Division 21 - Fire Suppression		
Division 22 - Plumbing		\$19,096
Division 23 - HVAC		\$599,670
Division 25 - Integrated Automation	\$300,647	
Division 26 - Electrical	\$17,000	\$31,835
Division 27 - Communications		
Division 28 - Electronic Safety and Security		
Division 31 - Earthwork		
Division 32 - Exterior Improvements		
Division 33 - Utilities		
Construction Budget	\$438,439	\$805,423
Alternates		
Alt 1:		
Alt 2:		
Alt 3:		
Alternates Subtotal³	\$0	\$0
Miscellaneous Project Costs		
Utility company Fees		
Testing Services		
Swing Space/Modulars		
Other Project Costs (Mailing & Moving)		
Misc. Project Costs Subtotal	\$0	\$0
Furnishings and Equipment		
Furnishings		
Equipment		
Computer Equipment		
FF&E Subtotal	\$0	\$0
Soft Costs that exceed 20% of Const'n Cost		
Project Budget	\$566,224	\$955,647

Board Authorization		
Project Budget	\$566,224	\$955,647
Scope Items Excluded or Otherwise Ineligible	-\$63,136	\$0
Third Party Funding (Ineligible)	\$0	\$0
Basis of Estimated Total Facilities Grant ¹	\$503,088	\$955,647
Reimbursement Rate	78.95%	52.06%
Estimated Maximum Total Facilities Grant ¹	\$397,188	\$497,510

Total Construction Contingency ²	\$21,922	\$40,271
Total Owner's Contingency ²	\$2,556	\$7,511
Potentially Eligible Construction Contingency ²	\$21,922	\$40,271
Potentially Eligible Owner's Contingency ²	\$2,556	\$3,004
Total Potentially Eligible Contingency ²	\$24,478	\$43,276
Reimbursement Rate	78.95%	52.06%
Potential Additional Contingency Grant Funds ²	\$19,325	\$22,529
Maximum Total Facilities Grant	\$416,513	\$520,039
Total Project Budget	\$590,702	\$1,003,429