

2021 Boiler Projects < 100,000 GSF

District	Boston	Lowell
School Name	William E. Russell Elementary School	John J. Shaughnessy Elementary School
GSF	\$3,585	65,000
OPM	Anser Advisory	Arcadis U.S., Inc.
Designer	Habeeb & Associates	edm Services, Inc.
Total Project Budget-PFA Bid Amount		
<small>TOTAL PROJECT BUDGET - ALL COSTS ASSOCIATED WITH THE PROJECT ARE SUBJECT TO 963 CMR</small>		
Feasibility Study Agreement		
OPM Feasibility Study	\$15,335	\$5,000
A&E Feasibility Study	\$77,216	\$43,500
Env. & Site	\$0	\$0
Other	\$0	\$0
Feasibility Study Agreement Subtotal	\$92,551	\$48,500
Administration		
Legal Fees	\$0	\$0
Owner's Project Manager		
Design Development	\$0	\$0
Construction Contract Documents	\$34,713	\$13,493
Bidding	\$18,042	\$14,514
Construction Contract Administration	\$110,292	\$236,808
Closeout	\$14,608	\$11,698
Extra Services	\$0	\$0
Reimbursable & Other Services	\$2,500	\$0
Cost Estimates	\$0	\$0
Advertising	\$1,500	\$0
Permitting	\$0	\$0
Owner's Insurance	\$0	\$0
Other Administrative Costs	\$0	\$0
Administration Subtotal	\$181,655	\$276,513
Architecture and Engineering		
Basic Services		
Design Development	\$0	\$0
Construction Contract Documents	\$241,100	\$60,000
Bidding	\$28,000	\$4,500
Construction Contract Administration	\$122,100	\$24,000
Closeout	\$24,100	\$3,000
Other Basic Services	\$0	\$0
Basic Services Subtotal	\$415,300	\$91,500
Reimbursable Services		
Construction testing	\$0	\$12,000
Printing (over minimum)	\$0	\$4,000
Other Reimbursable Costs	\$0	\$3,000
Hazardous Materials	\$19,875	\$45,000
Geotech & Geo-Env.	\$0	\$0
Site Survey	\$0	\$0
Wetlands	\$0	\$0
Traffic Studies	\$0	\$0
Architectural/Engineering Subtotal	\$435,175	\$155,500
CM & Risk Preconstruction Services		
Pre-Construction Services	\$0	\$0
Site Acquisition		
Land/Building Purchase	\$0	\$0
Appraisal Fees	\$0	\$0
Recording fees	\$0	\$0
Site Acquisition Subtotal	\$0	\$0
Construction Costs		
Construction Budget	\$0	\$0
GMP Fee	\$0	\$0
GMP Insurance	\$0	\$0
GMP Contingency	\$0	\$0
Division 1 - General Requirements	\$1,046,512	\$194,351
Division 2 - Existing Conditions	\$278,012	\$0
Division 3 - Concrete	\$17,388	\$0
Division 4 - Masonry	\$0	\$0
Division 5 - Metals	\$3,806	\$0
Division 6 - Woods, Plastics and Composites	\$204	\$0
Division 7 - Thermal and Moisture Protection	\$13,090	\$0
Division 8 - Openings	\$23,000	\$0
Division 9 - Finishes	\$70,324	\$0
Division 10 - Specialties	\$0	\$0
Division 11 - Equipment	\$0	\$0
Division 12 - Furnishings	\$0	\$0
Division 13 - Special Construction	\$0	\$0
Division 14 - Conveying Systems	\$0	\$0
Division 21 - Fire Suppression	\$10,000	\$0
Division 22 - Plumbing	\$37,000	\$0
Division 23 - HVAC	\$1,558,350	\$451,447
Division 25 - Integrated Automation	\$0	\$57,765
Division 26 - Electrical	\$120,972	\$0
Division 27 - Communications	\$0	\$0
Division 28 - Electronic Safety and Security	\$0	\$0
Division 31 - Earthwork	\$34,420	\$0
Division 32 - Exterior Improvements	\$21,750	\$0
Division 33 - Utilities	\$0	\$0
Construction Budget	\$3,234,828	\$703,563
Alternates		
	\$0	\$0
	\$0	\$0
	\$0	\$0
Alternates Subtotal	\$0	\$0
Miscellaneous Project Costs		
Utility company Fees	\$0	\$0
Testing Services	\$5,000	\$0
Swing Space/Modulars	\$0	\$0
Other Project Costs (Mailing & Moving)	\$0	\$0
Misc. Project Costs Subtotal	\$5,000	\$0
Furnishings and Equipment		
Furnishings	\$0	\$0
Equipment	\$0	\$0
Computer Equipment	\$0	\$0
FF&E Subtotal	\$0	\$0
Soft Costs that exceed 20% of Const'n Cost		
Project Budget	\$3,949,209	\$1,184,076
Board Authorization		
Project Budget	\$3,949,209	\$1,184,076
Scope Items Excluded or Otherwise Ineligible	-\$70,963	-\$230,513
Basis of Estimated Total Facilities Grant	\$3,878,246	\$953,563
Reimbursement Rate	60.42%	78.95%
Estimated Maximum Total Facilities Grant	\$2,343,236	\$752,838
Total Construction Contingency	\$214,157	\$35,178
Total Owner's Contingency	\$182,862	\$5,920
Potentially Eligible Construction Contingency	\$161,594	\$35,178
Potentially Eligible Owner's Contingency	\$0	\$0
Total Potentially Eligible Contingency	\$161,594	\$35,178
Reimbursement Rate	60.42%	78.95%
Potential Additional Contingency Grant Funds	\$97,635	\$27,773
Maximum Total Facilities Grant	\$2,440,871	\$780,611
Total Project Budget	\$4,346,228	\$1,225,175