

# Chatham Central School District

Pre-Referendum Scope (Proposed - BOE 1/23/18, Presented @ Public Info Sess 2/13/18)

High School	Cost	Escalation 5%	In Project Proposition #1	Alternates	Security Proposition #2
ADA Compliance at Loading Dock	\$13,781	\$689	\$14,470.05		
Provide Air Return Path Thru Existing Plenum. Provide Ductwork, Dampers, and Fans as Required to Reduce Pressure	\$185,000	\$9,250	\$194,250.00		
Replace Remaining Federal Pacific Disconnects and Transformers	\$13,230	\$662	\$13,891.50		
Minor Exterior Masonry Restoration	\$38,587	\$1,929	\$40,516.35		
Provide Security Film at Entrance Doors	\$20,250	\$1,013	\$0.00	\$21,262.50	
Add Security Cameras	\$301,092	\$15,055			\$316,146.60
Reflash Wall (waterproofing only) - Roof	\$44,100	\$2,205	\$46,305.00		
Mill and Recoat Track Asphalt, New Track Surface	\$313,000	\$15,650	\$328,650.00		
Rehab Tennis Courts (4)	\$240,000	\$12,000	\$252,000.00		
Kitchen Equipment Upgrades	\$192,000	\$9,600	\$201,600.00		
Separate Main Office and Guidance HVAC. Remove Electric Baseboard. Duct Supply and Returns to Both Areas	\$65,000	\$3,250	\$68,250.00		
Replace Original Plumbing Gate Valves (ball)	\$44,100	\$2,205	\$46,305.00		
Replace Fire Alarm System (zoned to addressable)	\$165,375	\$8,269	\$173,643.75		
Replace (8) R-22 Rooftop Units	\$472,000	\$23,600	\$495,600.00		
Hazardous Materials Abatement Allowance	\$20,000	\$1,000	\$21,000.00		
Provide Secondary A/C Unit for Server Room	\$27,562	\$1,378	\$28,940.10		
			10% Construction Contingency	\$2,126.25	\$31,614.66
			25% Incidental Budget	\$5,847.19	\$86,940.32
			<b>High School Project Budget</b>	<b>\$29,235.94</b>	<b>\$434,701.58</b>

# Chatham Central School District

Pre-Referendum Scope (Proposed - BOE 1/23/18, Presented @ Public Info Sess 2/13/18)

Middle School	Cost	Escalation 5%	In Project Proposition #1	Alternates	Security Proposition #2	
Replace Window Balances (allowance)	\$40,000	\$2,000	\$42,000.00			
Exterior Masonry Restoration	\$242,550	\$12,128	\$254,677.50			
Add Downspouts to Resolve Moisture Issues	\$17,088	\$854	\$17,942.40			
Create Safe Exit from Boiler Room	\$10,473	\$524	\$10,996.65			
Replace Interior Steel Fuel Oil Piping with double wall, Replace Copper Water Lines with Non-metallic	\$185,000	\$9,250	\$194,250.00			
Provide Oil Alarm for Boiler Room Sump Pit	\$5,512	\$276	\$5,787.60			
Add Security Cameras	\$347,949	\$17,397			\$365,346.45	
Upgrade Security at Main Entrance - Window Film	\$12,150	\$608	\$0.00	\$12,757.50		
Building Addition for Secure Main Entrance	\$248,062	\$12,403	\$260,465.10			
Add Bathroom on 3rd Floor	\$30,000	\$1,500	\$31,500.00			
Seal Wall Joints and Wall Penetrations	\$3,307	\$165	\$3,472.35			
Roof Replacements (33,095sf includes all foam areas and 2000 EPDM)	\$912,180	\$45,609	\$957,789.00			
Selected VCT Floor Remediation at Wood Substrates	\$1,000	\$50	\$1,050.00			
Replace Exit Doors	\$88,200	\$4,410	\$92,610.00			
Repair Auditorium Wall Plaster and Painting	\$41,344	\$2,067	\$43,411.20			
Reconstruct Rear Parking Lot (Library Place)	\$236,000	\$11,800	\$247,800.00			
Repipe Storm Drain at North Entrance by MS Library (add dry well to dead end)	\$71,662	\$3,583	\$75,245.10			
Replace A/C System in Main Office/Guidance. Re-use Air Handler, Replace Condensing Unit with R-410 Ground Unit	\$140,000	\$7,000	\$147,000.00			
Replace A/C Units in Library, Tech Wing, and Public Library (8)	\$70,000	\$3,500	\$73,500.00			
Provide Additional Purge Fan to Increase Gym Ventilation	\$22,000	\$1,100	\$23,100.00			
Remove Programmable Breaker Lighting Control System and Add Switching in Corridors	\$54,000	\$2,700	\$56,700.00			
Replace Gym Lighting with LED	\$35,000	\$1,750	\$36,750.00			
Replace Gym Entrance Doors (three single doors)	\$18,900	\$945	\$19,845.00			
Provide Additional Heat in the Gym Entry and Adjacent Bathrooms	\$75,000	\$3,750	\$0.00	\$78,750.00		
Add AHU to Auditorium for Ventilation (not A/C)	\$169,410	\$8,471	\$177,880.50			
Add A/C to Auditorium (must take ventilation item for total cost)	\$330,590	\$16,530		\$347,119.50	\$0.00	
Correct Water Issues at Boiler Room Sub-grade Roof	\$15,655	\$783	\$16,437.75			
Exterior Trim Restoration	\$71,662	\$3,583	\$75,245.10			
Remove Hot Water Storage Tanks, Re-pipe Domestic HW to Utilize Storage in Water Heaters. Re-pipe DHW Recirc.	\$25,000	\$1,250	\$26,250.00			
Hazardous Materials Abatement Allowance	\$120,000	\$6,000	\$126,000.00			
	\$0	\$0	\$0.00			
			10% Construction Contingency	\$301,770.53	\$43,862.70	\$36,534.65
			23% Incidental Budget	\$763,479.43	\$110,972.63	\$92,432.65
			<b>Middle School Project Budget</b>	<b>\$4,082,955.20</b>	<b>\$593,462.33</b>	<b>\$494,313.75</b>

# Chatham Central School District

Pre-Referendum Scope (Proposed - BOE 1/23/18, Presented @ Public Info Sess 2/13/18)

MED Elementary School	Cost	Escalation 5%	In Project Proposition #1	Alternates	Security Proposition #2
Replace Exterior Pad at Cafeteria Door	\$5,512	\$276	\$5,787.60		
Replace Galvanized Plumbing Piping in the K wing	\$237,037	\$11,852	\$248,888.85		
Upgrade Domestic HW Recirculation System	\$22,050	\$1,103	\$23,152.50		
New Heating HW Line at Main Hallway Ceiling (abandon old piping)	\$46,305	\$2,315	\$48,620.25		
Replace Corroded Domestic Water Piping. Provide New Hangers with Insulation Shields and Re-insulate as Required	\$125,000	\$6,250	\$131,250.00		
Seal wall joints at EIFS and wall intersections - roofing report	\$5,716	\$286	\$6,001.80		
Replace Original Fiberglass Sinks with Stainless Steel ADA	\$22,050	\$1,103	\$23,152.50		
Provide Secondary A/C Unit for Server Room	\$27,562	\$1,378	\$28,940.10		
Provide Security Film at Entrance Doors	\$8,100	\$405	\$0.00	\$8,505.00	
Add Security Cameras	\$205,175	\$10,259			\$215,433.75
Replace Older Exterior Doors	\$33,075	\$1,654	\$34,728.75		
Replace Toilet Room Ceilings, LED Lights (K and DO)	\$27,562	\$1,378	\$28,940.10		
Caulk Windows, Louvers and Joints at Building Exterior	\$39,413	\$1,971	\$41,383.65		
Replace Dielectric Fittings with Brass Ball Valves on All UVs	\$45,000	\$2,250	\$47,250.00		
Replace Exterior Hose Bibbs	\$4,740	\$237	\$4,977.00		
Reconstruct Front Parking and Paving	\$420,000	\$21,000	\$441,000.00		
Reconstruct Drive Through Front Parking	\$147,000	\$7,350	\$154,350.00		
Reconstruct Paving at Entrance Drive	\$305,000	\$15,250	\$320,250.00		
Replace Fuel Oil Tank and Fuel Oil Lines from Tank to the Boiler Room	\$210,000	\$10,500	\$220,500.00		
Hazardous Materials Abatement Allowance	\$100,000	\$5,000	\$105,000.00		
		10% Construction Contingency	\$191,417.31	\$850.50	\$21,543.38
		20% Incidental Budget	\$421,118.08	\$1,871.10	\$47,395.43
		<b>MED Elementary School Project Budget</b>	<b>\$2,526,708.49</b>	<b>\$11,226.60</b>	<b>\$284,372.55</b>

Bus Garage	Cost	Escalation 5%	In Project Proposition #1	Alternates	Security Proposition #2
Replace Federal Pacific Panel	\$6,615	\$331	\$6,945.75		
Vehicle Ventilation (hoses) in Maintenance Shop	\$7,166	\$358	\$7,524.30		
Roof Gutters	\$2,646	\$132	\$2,778.30		
Replace Interior and Exterior Lighting	\$55,125	\$2,756	\$57,881.25		
Replace Rotted Metal Panels, Add Spray Insulation Where Missing	\$42,997	\$2,150	\$45,146.85		
	\$0	\$0	\$0.00		
		10% Construction Contingency	\$12,027.65		\$0.00
		20% Incidental Budget	\$26,460.82		\$0.00
		<b>Bus Garage School Project Budget</b>	<b>\$158,764.91</b>		<b>\$0.00</b>

# Chatham Central School District

Pre-Referendum Scope (Proposed - BOE 1/23/18, Presented @ Public Info Sess 2/13/18)

Public Library	Cost	Escalation 5%	In Project Proposition #1	Alternates	Security Proposition #2
Paint Ceiling (contains traces of lead)	\$9,856	\$493	\$10,348.80		
Repaint Chimney	\$6,615	\$331	\$6,945.75		
Upgrade Alarm System and PA (tie PA into school, add alarm annunciator in MS)	\$53,471	\$2,674	\$56,144.55		
Interior LED Lighting - Upper Floor	\$74,088	\$3,704	\$77,792.40		
Install Gutter at Front Left Elevation	\$2,425	\$121	\$2,546.25		
Paint Exterior Trim (possibly lead)	\$9,371	\$469	\$9,839.55		
	\$0	\$0	\$0.00		
	10% Construction Contingency		\$16,361.73		\$0.00
	20% Incidental Budget		\$35,995.81		\$0.00
	<b>Public Library Project Budget</b>		<b>\$215,974.84</b>		<b>\$0.00</b>

District-Wide	Cost	Escalation 5%	In Project Proposition #1	Alternates	Security Proposition #2
Storage Building	\$110,250	\$5,513	\$115,762.50		
	\$0	\$0	\$0.00		
	10% Construction Contingency		\$11,576.25		\$0.00
	20% Incidental Budget		\$25,467.75		\$0.00
	<b>District-Wide Project Budget</b>		<b>\$152,806.50</b>		<b>\$0.00</b>

Chatham CSD Cost Budget Summary			In Project Proposition #1	Alternates	Security Proposition #2
High School			2,647,455	29,236	434,702
Middle School			4,082,955	593,462	494,314
MED Elementary School			2,526,708	11,227	284,373
Bus Garage			158,765	-	-
Public Library			215,975	-	-
District-Wide			152,807	-	-
<b>Chatham CSD Cost Budget</b>			<b>9,784,665</b>	<b>633,925</b>	<b>1,213,388</b>