

Groton Public Schools - Status Quo Capital Upgrades - August 23, 2011

SED Aidable	Work Item	Charles Barnum	Claude Chester	Catherine Kolnaski	Mary Morrison	NE Academy	Pleasant Valley	SB Butler
	<u>High Priority Items</u>							
YES	Non Friable Asbestos	\$ 229,422	\$ 239,696	\$ -	\$ 222,420	\$ -	\$ -	\$ 164,329
YES	Fire Code	\$ 417,130	\$ -	\$ -	\$ 404,400	\$ -	\$ -	\$ 597,560
	Parking/Vehicle Access	\$ -	\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -
YES	Replace Boiler/Convert to HW Heating	\$ -	\$ 1,616,672	\$ -	\$ -	\$ -	\$ 1,344,590	\$ 1,606,818
	Electrical Upgrades	\$ -	\$ 1,436,061	\$ -	\$ -	\$ -	\$ 1,186,691	\$ 1,499,001
	Add Air Conditioning	\$ -	\$ 416,547	\$ -	\$ -	\$ -	\$ 322,373	\$ 361,770
	Classroom Ventilation	\$ 555,490	\$ 653,916	\$ -	\$ 577,183	\$ -	\$ 459,464	\$ 488,544
	Security Systems	\$ 61,200	\$ 78,000	\$ 110,339	\$ 79,200	\$ 98,948	\$ 80,400	\$ 80,400
YES	ADA Handicapped Accessibility	\$ 521,413	\$ 544,763	\$ -	\$ 505,500	\$ -	\$ 371,600	\$ 134,451
YES	Structural Issues	\$ -	\$ 1,089,525	\$ -	\$ -	\$ -	\$ -	\$ 849,329
YES	Roofing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 418,292
	Temporary Classrooms Elimination	\$ 720,000	\$ -	\$ -	\$ 720,000	\$ -	\$ 1,080,000	\$ 1,440,000
		\$ 2,504,654	\$ 6,575,178	\$ 110,339	\$ 3,008,703	\$ 98,948	\$ 4,845,116	\$ 7,640,494
	<u>Low Priority Items</u>							
YES	Electrical Upgrades	\$ 1,520,093	\$ -	\$ -	\$ 1,476,716	\$ -	\$ -	\$ -
	Fire Code	\$ -	\$ 871,620	\$ -	\$ -	\$ -	\$ 594,560	\$ -
	Parking/Vehicular Access	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Air Conditioning	\$ 415,898	\$ -	\$ -	\$ 402,230	\$ -	\$ -	\$ -
		\$ 1,935,990	\$ 871,620	\$ -	\$ 1,878,945	\$ -	\$ 594,560	\$ -
	TOTAL ALL CATEGORIES	\$ 4,440,644	\$ 7,446,798	\$ 110,339	\$ 4,887,648	\$ 98,948	\$ 5,439,676	\$ 7,640,494
	PROJECT RELATED COSTS	\$ 1,176,771	\$ 1,973,401	\$ 29,240	\$ 1,295,227	\$ 26,221	\$ 1,441,514	\$ 2,024,731
	Total =	\$ 5,617,414	\$ 9,420,199	\$ 139,579	\$ 6,182,874	\$ 125,169	\$ 6,881,190	\$ 9,665,225
	STATE AID	\$ 3,173,010	\$ 3,173,010	\$ -	\$ 823,621	\$ -	\$ 1,680,782	\$ 2,742,770
	Total =	\$ 2,444,404	\$ 6,247,189	\$ 139,579	\$ 5,359,253	\$ 125,169	\$ 5,200,408	\$ 6,922,455

Key Assumptions list.

- 1). Construction costs are based upon MA 2010 master plan.
- 2). Project Related Costs are Based Upon 26.5% to Cover AE, CM, Town Oversight, Contingency and Financing.
- 3). State Aid is Based Upon 2012 Reduced State Aid Ratio.
- 4). Costs reflect 2011 construction costs - inflation allowances are not included.
- 5). Fire code work includes IBC building code upgrades.
- 6). Classroom ventilation provided for introduction of outside air in accordance with current building codes.
- 7). Temporary classroom elimination provides for construction of permanent replacement classrooms only - does not include core space enlargements.
- 8). No work associated educational upgrades are included in any work scopes categories.

SED Aidable	Work Item	Cutler MS	Fitch MS	West Side MS	Fitch HS	Admin	Total
	<u>High Priority Items</u>						
YES	Non Friable Asbestos	\$ 405,191	\$ 474,375	\$ 418,000	\$ 220,000	\$ 114,169	\$ 2,487,601
YES	Fire Code	\$ -	\$ -	\$ -	\$ -	\$ 207,580	\$ 1,626,670
	Parking/Vehicle Access	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000
YES	Replace Boiler/Convert to HW Heating	\$ -	\$ -	\$ 1,891,385	\$ -	\$ 1,116,158	\$ 7,575,621
	Electrical Upgrades	\$ 2,442,157	\$ -	\$ -	\$ -	\$ 518,950	\$ 7,082,859
	Add Air Conditioning	\$ 704,148	\$ 865,889	\$ 449,226	\$ -	\$ -	\$ 3,119,952
	Classroom Ventilation	\$ 965,967	\$ 1,065,142	\$ 955,926	\$ -	\$ 363,265	\$ 6,084,885
	Security Systems	\$ 184,178	\$ 301,875	\$ 190,000	\$ 525,050	\$ -	\$ 1,789,589
YES	ADA Handicapped Accessibility	\$ 736,710	\$ 1,595,625	\$ -	\$ 320,000	\$ 321,749	\$ 5,051,810
YES	Structural Issues	\$ 292,500	\$ 3,708,750	\$ -	\$ -	\$ -	\$ 5,940,104
YES	Roofing	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 418,292
	Temporary Classrooms Elimination	\$ -	\$ 1,440,000	\$ -	\$ -	\$ -	\$ 5,400,000
		\$ 5,730,840	\$ 9,451,656	\$ 3,904,537	\$ 1,065,050	\$ 2,641,871	\$ 47,577,383
	<u>Low Priority Items</u>						
YES	Electrical Upgrades	\$ 2,442,157	\$ 6,156,345	\$ 2,003,040	\$ -	\$ 518,950	\$ 14,117,300
	Fire Code	\$ 1,105,065	\$ 1,725,000	\$ -	\$ 800,000	\$ -	\$ 5,096,245
	Parking/Vehicular Access	\$ 400,000	\$ 862,500	\$ 259,000	\$ -	\$ -	\$ 1,521,500
	Air Conditioning	\$ -	\$ -	\$ -	\$ 2,100,000	\$ -	\$ 2,918,127
		\$ 3,947,222	\$ 8,743,845	\$ 2,262,040	\$ 2,900,000	\$ 518,950	\$ 23,653,172
	TOTAL ALL CATEGORIES	\$ 9,678,061	\$ 18,195,501	\$ 6,166,577	\$ 3,965,050	\$ 3,160,821	\$ 71,230,555
	PROJECT RELATED COSTS	\$ 2,564,686	\$ 4,821,808	\$ 1,634,143	\$ 1,050,738	\$ 837,617	\$ 18,876,097
	Total =	\$ 12,242,747	\$ 23,017,308	\$ 7,800,719	\$ 5,015,788	\$ 3,998,438	\$ 90,106,652
	STATE AID	\$ 1,697,534	\$ 5,458,040	\$ 1,552,125	\$ 974,683	\$ -	\$ 21,275,575
	Total =	\$ 10,545,214	\$ 17,559,268	\$ 6,248,594	\$ 4,041,106	\$ 3,998,438	\$ 68,831,077

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