

CAMBRIAN SCHOOL DISTRICT
MEASURE R PROJECT BUDGETS

CAMBRIAN SCHOOL DISTRICT MEASURE R BOND PROGRAM - PROJECT LIST (all costs in 1,000's)							PROJECT COST ESCALATED TO COMPLETION YEAR W/ 4.5% ANNUAL COST ESCALATION									
PRIORITY BOND PROJECTS	ON MEASURE I PROJECT LIST?	SCHOOL SITE	NOTES:	UNIT QTY	BUDGET COST PER UNIT	BUDGET IN 2021 DOLLARS	2021	2022	2023	2024	2025	2026	2027	ESCALATED PROJECT BUDGETS	% of Total Program	
Yearly Cost Escalation							1.000	1.045	1.045	1.045	1.045	1.045	1.045			
Cummulative Cost Escalation							1.000	1.045	1.092	1.141	1.193	1.246	1.302			
draft							blue text is the required escalated budget, given its scheduled year of project completion									
ALREADY APPROVED PROJECTS																
Phase 1 Modernizations (HVAC)																
HVAC, EMS, Ductwork, Enlarge Closets, Gas lines, Modify Casework, FA	HVAC upgrades	Bagby	All work needed to accommodate new classroom HVAC	1	\$ 2,987	\$ 2,987		\$ 3,121						\$ 3,121	3.29%	
HVAC, EMS, Enlarge Closets, Gas lines, Modify Casework, FA	HVAC upgrades	Fammatre	All work needed to accommodate new classroom HVAC	1	\$ 2,170	\$ 2,170		\$ 2,268						\$ 2,268	2.39%	
HVAC, EMS Enlarge Closets, Gas lines, Modify Casework, FA	HVAC upgrades	Farnham	All work needed to accommodate new classroom HVAC	1	\$ 1,798	\$ 1,798		\$ 1,879						\$ 1,879	1.98%	
HVAC, EMS, Enlarge Closets, Seismic shutoff, Modify Casework, FA	HVAC upgrades	Sartorette	All work needed to accommodate new classroom HVAC	1	\$ 1,598	\$ 1,598		\$ 1,670						\$ 1,670	1.76%	
HVAC, EMS, Ductwork, Enlarge Closets, New Casework, FA	New casework	Price	All work needed to accommodate new classroom HVAC.	1	\$ 3,825	\$ 3,825		\$ 3,997						\$ 3,997	4.21%	
Replace Natural Gas Lines	No	Price		1	\$ 525	\$ 525	\$ 525							\$ 525	0.55%	
New Marquee	Yes	Farnham		1	\$ 53	\$ 53	\$ 53							\$ 53	0.06%	
New Marquee	Yes	Sartorette		1	\$ 53	\$ 53	\$ 53							\$ 53	0.06%	
						\$ 13,009										
PLANNED PROJECTS:																
Draw the line for projects totalling \$48.5M (2021 dollars). Add more projects only after some or all of the \$17M in program contingency is certain to be available.							\$ 48,500	\$ 48,500	\$ 50,683	\$ 52,963	\$ 55,347	\$ 57,837	\$ 60,440	\$ 63,160	\$ 60,440	63.73%
Project 1																
Project 2																
Project																
Project Totals by Year							\$ 631	\$ 12,935	\$ -	\$ -	\$ -	\$ 60,440		\$ 74,006	78.03%	
Technology Plan Costs			Per District Technology Plan			\$ 1,542	\$ 224	\$ 112	\$ 91	\$ 278	\$ 1,055			\$ 1,760	1.86%	
Program Management costs							\$ 325	\$ 360	\$ 320	\$ 320	\$ 300	\$ 300	\$ 75	\$ 2,000	2.11%	
Unallocated funds													\$ 71	\$ 71	0.07%	
Program Level Contingency (Last \$7.1M is state bond funds owed to CSD)								\$ 1,000	\$ 2,000	\$ 2,000	\$ 3,000	\$ 1,900	\$ 7,100	\$ 17,000	17.93%	
Annual and Total Program Cost								\$ 1,180	\$ 14,407	\$ 2,411	\$ 2,598	\$ 4,355	\$ 62,640	\$ 7,246	\$ 94,837	100.00%
MEASURE R BOND SALE INCOME (NET TO PROJECTS)								\$ 14,405		\$ 44,395		\$ 27,395		\$ 86,195		
MEASURE R PROGRAM INTEREST EARNED								\$ -	\$ 132	\$ (10)	\$ 409	\$ 387	\$ 622	\$ 1	\$ 1,541	
STATE BOND FUNDS (\$7.1M is anticipated in next 2-3 years)													\$ 7,100	\$ 7,100		
TOTAL PROGRAM INCOME								\$ 14,405	\$ 132	\$ 44,385	\$ 409	\$ 27,782	\$ 622	\$ 7,101	\$ 94,836	
ANNUAL AND TOTAL PROGRAM COST FROM ABOVE								\$ 1,180	\$ 14,407	\$ 2,411	\$ 2,598	\$ 4,355	\$ 62,640	\$ 7,246	\$ 94,837	
ANNUAL CASH FLOW								\$ 13,225	\$ (14,275)	\$ 41,974	\$ (2,189)	\$ 23,427	\$ (62,018)	\$ (145)		
CUMMULATIVE CASH FLOW								\$ 13,225	\$ (1,050)	\$ 40,924	\$ 38,735	\$ 62,162	\$ 144	\$ (0)		

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POSSIBLE PROJECTS														
MEASURE R BOND PROJECTS	ON MEASURE I PROJECT LIST?	SCHOOL SITE	NOTES:	UNIT QTY	BUDGET COST PER UNIT	BUDGET IN 2021 DOLLARS	2021	2022	2023	2024	2025	2026	2027	
<u>Phase 2 School Modernizations</u>														
LED Lighting, Hardware, Flooring, Int. paint, Insulation	Yes	Bagby	Improve classroom finishes, security and comfort	1	\$ 2,020	\$ 2,020	\$ 2,020	\$ 2,111	\$ 2,206	\$ 2,305	\$ 2,409	\$ 2,517	\$ 2,631	
Ductwork, Ceilings, Insulate, LED Lighting, Hardware, Flooring, Int. paint	Yes	Fammatre	Improve classroom finishes, security and comfort	1	\$ 2,139	\$ 2,139	\$ 2,139	\$ 2,235	\$ 2,336	\$ 2,441	\$ 2,551	\$ 2,666	\$ 2,786	
Ductwork, Ceilings, Insulate, LED Lighting, Hardware, Flooring, Int. paint	Yes	Farnham	Improve classroom finishes, security and comfort	1	\$ 1,775	\$ 1,775	\$ 1,775	\$ 1,855	\$ 1,938	\$ 2,026	\$ 2,117	\$ 2,212	\$ 2,312	
Ductwork, Ceilings, Insulate, LED Lighting, Hardware, Flooring, Int. paint	Yes	Sartorette	Improve classroom finishes, security and comfort	1	\$ 1,775	\$ 1,775	\$ 1,775	\$ 1,855	\$ 1,938	\$ 2,026	\$ 2,117	\$ 2,212	\$ 2,312	
Door Hardware, Flooring, Int. paint	Yes	Price	Improve classroom finishes, security and comfort	1	\$ 2,599	\$ 2,599	\$ 2,599	\$ 2,716	\$ 2,838	\$ 2,966	\$ 3,099	\$ 3,239	\$ 3,385	
<u>Phase 3 School Modernizations</u>														
Common area HVAC and replace original windows and blinds	Yes	Bagby	Windows leak and are noisy. Motorized blinds desired.	1	\$ 2,040	\$ 2,040	\$ 2,040	\$ 2,132	\$ 2,228	\$ 2,328	\$ 2,433	\$ 2,542	\$ 2,657	
Common area HVAC and replace original windows and blinds	Yes	Fammatre	Windows leak and are noisy. Motorized blinds desired.	1	\$ 1,140	\$ 1,140	\$ 1,140	\$ 1,191	\$ 1,245	\$ 1,301	\$ 1,359	\$ 1,421	\$ 1,485	
Common area HVAC and replace original windows and blinds	Yes	Farnham	Windows leak and are noisy. Motorized blinds desired.	1	\$ 980	\$ 980	\$ 980	\$ 1,024	\$ 1,070	\$ 1,118	\$ 1,169	\$ 1,221	\$ 1,276	
Common area HVAC and replace original windows and blinds	Yes	Sartorette	Windows leak and are noisy. Motorized blinds desired.	1	\$ 980	\$ 980	\$ 980	\$ 1,024	\$ 1,070	\$ 1,118	\$ 1,169	\$ 1,221	\$ 1,276	
Common area HVAC and replace original windows and blinds	Yes	Price	Windows leak and are noisy. Motorized blinds desired.	1	\$ 2,200	\$ 2,200	\$ 2,200	\$ 2,299	\$ 2,402	\$ 2,511	\$ 2,624	\$ 2,742	\$ 2,865	
<u>Other projects</u>														
Replace underground galvanized waterlines at kitchen	Yes	Farnham	Badly corroded galvanized steel, likely leaking.	1	\$ 70	\$ 70	\$ 70	\$ 73	\$ 76	\$ 80	\$ 83	\$ 87	\$ 91	
Replace underground galvanized waterlines at kitchen	Yes	Sartorette	Badly corroded galvanized steel, likely leaking.	1	\$ 70	\$ 70	\$ 70	\$ 73	\$ 76	\$ 80	\$ 83	\$ 87	\$ 91	
Districtwide Underground sewer and storm drain repairs	Yes	All	Allowance only to fix worst problems.	1	\$ 840	\$ 840	\$ 840	\$ 878	\$ 917	\$ 959	\$ 1,002	\$ 1,047	\$ 1,094	
Districtwide Touchless faucets and flushometers	No	All	More sanitary than manual fixtures	1	\$ 500	\$ 500	\$ 500	\$ 523	\$ 546	\$ 571	\$ 596	\$ 623	\$ 651	
Repair restroom floors at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Replace peeling epoxy flooring.	34	\$ 10	\$ 340	\$ 340	\$ 355	\$ 371	\$ 388	\$ 405	\$ 424	\$ 443	
Allowance for exterior building, sidewalk, and paving repairs	Yes	All	Modest allowance only to fix worst problems.	1	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,045	\$ 1,092	\$ 1,141	\$ 1,193	\$ 1,246	\$ 1,302	
Shaded Outdoor Learning Areas at Price	Yes	Price	Educational improvement	1	\$ 740	\$ 740	\$ 740	\$ 773	\$ 808	\$ 844	\$ 882	\$ 922	\$ 964	
Shaded Outdoor Learning Areas at Bagby, Fammatre, Sartorette	Famm & Sart.	3 schools	Educational improvement	3	\$ 525	\$ 1,575	\$ 1,575	\$ 1,646	\$ 1,720	\$ 1,797	\$ 1,878	\$ 1,963	\$ 2,051	
Shade for Existing outdoor learning areas at Farnham	No	Farnham	Educational improvement	1	\$ 150	\$ 150	\$ 150	\$ 157	\$ 164	\$ 171	\$ 179	\$ 187	\$ 195	
District Office Fire Alarm	Yes	DO	Safety issue. FA only exists in PDC, shop.	1	\$ 1,200	\$ 1,200	\$ 1,200	\$ 1,254	\$ 1,310	\$ 1,369	\$ 1,431	\$ 1,495	\$ 1,563	
Replace Ex. portable classrooms with permanent modular classrooms	Yes	Fammatre	Nearing end of life. Replace with modern classrooms.	5	\$ 850	\$ 4,250	\$ 4,250	\$ 4,441	\$ 4,641	\$ 4,850	\$ 5,068	\$ 5,296	\$ 5,535	
Replace Ex. portable classrooms with permanent modular classrooms	Yes	Farnham	Nearing end of life. Replace with modern classrooms.	8	\$ 850	\$ 6,800	\$ 6,800	\$ 7,106	\$ 7,426	\$ 7,760	\$ 8,109	\$ 8,474	\$ 8,855	
Replace Ex. portable classrooms with permanent modular classrooms	Yes	Price	Nearing end of life. Replace with modern classrooms.	5	\$ 850	\$ 4,250	\$ 4,250	\$ 4,441	\$ 4,641	\$ 4,850	\$ 5,068	\$ 5,296	\$ 5,535	
Replace Ex. portable classrooms with permanent modular classrooms	Yes	Sartorette	Nearing end of life. Replace with modern classrooms.	8	\$ 850	\$ 6,800	\$ 6,800	\$ 7,106	\$ 7,426	\$ 7,760	\$ 8,109	\$ 8,474	\$ 8,855	
Upgrade Clock Bell PA systems at Price, Bagby, Fammatre, Farnham, Sartorette	No	5 schools	Includes new digital clocks in each space and improved features	5	\$ 100	\$ 500	\$ 500	\$ 523	\$ 546	\$ 571	\$ 596	\$ 623	\$ 651	
Additional project from below				1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
" "				1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
" "				1	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
TOTAL PROJECTS ABOVE TO PROCEED WITH PLANNING														
						Target \$48.5M	\$ 46,733	\$ 46,733	\$ 48,836	\$ 51,034	\$ 53,330	\$ 55,730	\$ 58,238	\$ 60,859
ADDITIONAL PROJECTS PENDING FUTURE AVAILABILITY OF CONTINGENCY FUNDING.														
	ON MEASURE I PROJECT LIST?	SCHOOL SITE	NOTES:	UNIT QTY	BUDGET COST PER UNIT	BUDGET IN 2021 DOLLARS	2021	2022	2023	2024	2025	2026	2027	

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Replace Ex. portable classrooms with permanent modular classrooms	Yes	Bagby	Bagby portables are the newest in the District, so could remain to allow funds for other projects..	4	\$ 850	\$ 3,400	\$ 3,400	\$ 3,553	\$ 3,713	\$ 3,880	\$ 4,055	\$ 4,237	\$ 4,428			
New HVAC and repairs of existing portables in lieu of replacing them with permanent classrooms.	No	All	If portables are not replaced, they need new HVAC, and varying degree of repairs and finishes.	30	\$ 65	\$ 1,950	\$ 1,950	\$ 2,038	\$ 2,129	\$ 2,225	\$ 2,325	\$ 2,430	\$ 2,539			
Upgrades to kitchens at Bagby, Farnham, Fammatre, Sartorette	No	4 schools	Kitchens have not been modernized in 25 years	4	\$ 400	\$ 1,600	\$ 1,600	\$ 1,672	\$ 1,747	\$ 1,826	\$ 1,908	\$ 1,994	\$ 2,084			
Allowance to improve landscaping at Bagby, Farnham, Fammatre, Sartorette	Yes	4 schools	Largely irrigation repairs and replacements	4	\$ 250	\$ 1,000	\$ 1,000	\$ 1,045	\$ 1,092	\$ 1,141	\$ 1,193	\$ 623	\$ 1,302			
Allowance to improve landscaping at Price	Yes	Price	Largely irrigation repairs and replacements	1	\$ 500	\$ 500	\$ 500	\$ 523	\$ 546	\$ 571	\$ 596	\$ 623	\$ 651			
Shaded outdoor dining areas at all six schools	No	6 schools	Permit more student use of outdoor spaces	6	\$ 400	\$ 2,400	\$ 2,400	\$ 2,508	\$ 2,621	\$ 2,739	\$ 2,862	\$ 2,991	\$ 3,125			
Fully replace waterlines at Bagby, Fammatre, Price	No	3 schools	Original copper H2O systems (Farnham and Sartorette were replaced during Measure G)	3	\$ 350	\$ 1,050	\$ 1,050	\$ 1,097	\$ 1,147	\$ 1,198	\$ 1,252	\$ 1,308	\$ 1,367			
New K & upper grade playgrounds at Bagby, Fammatre, Farnham, Sartorette	Expand Exist.	4 schools	New safer equipment and safety padding	4	\$ 900	\$ 3,600	\$ 3,600	\$ 3,762	\$ 3,931	\$ 4,108	\$ 4,293	\$ 4,486	\$ 4,688			
Upgrade drinking fountains at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Many are old existing drinking fountains	5	\$ 60	\$ 300	\$ 300	\$ 314	\$ 328	\$ 342	\$ 358	\$ 374	\$ 391			
Fully replace sanitary sewer systems in lieu of repairs at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Original systems are in need of extensive repairs	5	\$ 400	\$ 2,000	\$ 2,000	\$ 2,090	\$ 2,184	\$ 2,282	\$ 2,385	\$ 2,492	\$ 2,605			
Upgrades to kitchen at Price	No	Price	Would upgrade equipment and finishes	1	\$ 1,400	\$ 1,400	\$ 1,400	\$ 1,463	\$ 1,529	\$ 1,598	\$ 1,670	\$ 1,745	\$ 1,823			
Locker room floors at Price MS	No	Price	Epoxy flooring over existing exposed concrete	1	\$ 50	\$ 50	\$ 2,000	\$ 2,090	\$ 2,184	\$ 2,282	\$ 2,385	\$ 2,492	\$ 2,605			
Parking lot lights at Bagby, Fammatre, Farnham, Sartorette	Yes	4 schools	Safety concern	4	\$ 265	\$ 1,060	\$ 1,060	\$ 1,108	\$ 1,158	\$ 1,210	\$ 1,264	\$ 1,321	\$ 1,380			
Districtwide Paving and sidewalk repairs	No	All	Allowance for more repairs	1	\$ 500	\$ 500	\$ 500	\$ 523	\$ 546	\$ 571	\$ 596	\$ 623	\$ 651			
Replace skylights at Cambrian Community Center	No	Price	Visibly stained and yellowed	1	\$ 320	\$ 320	\$ 320	\$ 334	\$ 349	\$ 365	\$ 382	\$ 399	\$ 417			
Allowance for blacktop play area improvements at Bagby, Fammatre, Farnham, Sartorette, Price	Yes	5 schools	Repairs to blacktop and replacement of worn equipment	5	\$ 175	\$ 875	\$ 875	\$ 914	\$ 956	\$ 999	\$ 1,043	\$ 1,090	\$ 1,139			
Reconfigure Bus circle and drop off at Bagby	Curtner dropoff	Bagby	Enables cars to que up off of the street	1	\$ 250	\$ 250	\$ 250	\$ 261	\$ 273	\$ 285	\$ 298	\$ 312	\$ 326			
Reconfigure Bus circle and drop off at Farnham	No	Farnham	Enables cars to que up off of the street	1	\$ 250	\$ 250	\$ 250	\$ 261	\$ 273	\$ 285	\$ 298	\$ 312	\$ 326			
Reconfigure bus circle and drop off at Sartorette	No	Sartorette	Enables cars to que up off of the street	1	\$ 250	\$ 250	\$ 250	\$ 261	\$ 273	\$ 285	\$ 298	\$ 312	\$ 326			
Upgrade cafeterias with new ceiling, floor finishes, repairs, paint at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Minimally done under Measure G in mid 2000's	5	\$ 120	\$ 600	\$ 600	\$ 627	\$ 655	\$ 685	\$ 716	\$ 748	\$ 781			
Air conditioning in wrestling room at Cambrian Community Center	No	Price	Only part of CCC without air conditioning	1	\$ 200	\$ 200	\$ 200	\$ 209	\$ 218	\$ 228	\$ 239	\$ 249	\$ 260			
Exterior lighting upgrades at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	LED lighting	5	\$ 50	\$ 250	\$ 250	\$ 261	\$ 273	\$ 285	\$ 298	\$ 312	\$ 326			
Roof replacements at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Last replaced in 2004	5	\$ 500	\$ 2,500	\$ 2,500	\$ 2,613	\$ 2,730	\$ 2,853	\$ 2,981	\$ 3,115	\$ 3,256			
Administration office improvements at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Modest allowance	5	\$ 100	\$ 500	\$ 500	\$ 523	\$ 546	\$ 571	\$ 596	\$ 623	\$ 651			
Synthetic running track at Price	No	Price	Physical Educational improvement	1	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,135	\$ 3,276	\$ 3,423	\$ 3,578	\$ 3,739	\$ 3,907			
Shade canopy over outdoor amphitheatre seating at Steindorf	No	Steindorf	Sun protection	1	\$ 250	\$ 250	\$ 250	\$ 261	\$ 273	\$ 285	\$ 298	\$ 312	\$ 326			
Expand parking into street frontage area at Fammatre	No	Fammatre	Allow for more offstreet parking	1	\$ 400	\$ 400	\$ 400	\$ 418	\$ 437	\$ 456	\$ 477	\$ 498	\$ 521			
Additional allowance to expand landscape repairs and improvements	Yes	All	Improve planting	1	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,568	\$ 1,638	\$ 1,712	\$ 1,789	\$ 1,869	\$ 1,953			
Additional allowance for exterior building, sidewalk, and paving repairs	Yes	All	Make more extensive repairs than modest allowance above	1	\$ 3,500	\$ 3,500	\$ 3,500	\$ 3,658	\$ 3,822	\$ 3,994	\$ 4,174	\$ 4,362	\$ 4,558			
Covered walkways to connect classroom buildings at Bagby, Price	No	2 schools	Weather protection	2	\$ 300	\$ 600	\$ 600	\$ 627	\$ 655	\$ 685	\$ 716	\$ 748	\$ 781			
Replace toilet partitions at Bagby, Fammatre, Farnham, Sartorette, Price	No	5 schools	Mostly ok. Replaced in Measure G.	34	\$ 15	\$ 510	\$ 510	\$ 533	\$ 557	\$ 582	\$ 608	\$ 636	\$ 664			
Backup generators / batteries at all district facilities (Can only use state funds)	No	All	Higher priority for DO due to phone system	7	\$ 200	\$ 1,400	\$ 1,400	\$ 1,463	\$ 1,529	\$ 1,598	\$ 1,670	\$ 1,745	\$ 1,823			
Additional solar at Steindorf (Can only use state funds)	Yes	Steindorf	To meet 85% of energy needs same as the other schools	1	\$ 250	\$ 250	\$ 250	\$ 261	\$ 273	\$ 285	\$ 298	\$ 312	\$ 326			
District Office Electrical Upgrades (Can only use state funds)	No	DO	Original service has limited capacity	1	\$ 500	\$ 500	\$ 500	\$ 523	\$ 546	\$ 571	\$ 596	\$ 623	\$ 651			
District Office Utility Upgrades (Can only use state funds)	No	DO	Original utilities are in deteriorated shape	1	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,090	\$ 2,184	\$ 2,282	\$ 2,385	\$ 2,492	\$ 2,605			
Interior improvements at the District Office (Can only use state funds)	No	DO	Finishes are worn and outdated	1	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,090	\$ 2,184	\$ 2,282	\$ 2,385	\$ 2,492	\$ 2,605			
New Modular STEM labs at Price, Bagby, Fammatre, Farnham, Sartorette.	No	5 schools	Educational improvement	5	\$ 2,000	\$ 10,000	\$ 10,000	\$ 10,450	\$ 10,920	\$ 11,412	\$ 11,925	\$ 12,462	\$ 13,023			
TOTAL PENDING PROJECTS						\$ 52,715	\$ 54,665	\$ 57,125	\$ 59,696	\$ 62,382	\$ 65,189	\$ 67,499	\$ 71,188			