

Raymond School District Capital Improvement Plan Needs Assessment and Bond Needs Assessment
DRAFT #1, July 12, 2023

Category	Balances	'24 - '25	'25 - '26	'26 - '27	'27 - '28	'28 - '29	'29 - '30	'30 - '31	'31 - '32	'32 - '33	'33 - '34	'34 - '35	'35 - '36	'36 - '37	'37 - '38	'38 - '39	'39 - '40	'40 - '41	'41 - '42	'42 - '43
Equipment,	Begin of Year	987,029	4,730,888	6,179,568	6,030,548	7,315,947	9,032,890	10,737,631	9,791,370	11,496,277	6,181,441	7,070,294	7,717,468	8,692,739	9,355,209	10,344,859	11,349,354	11,875,560	12,325,710	13,343,596
Facilities	Appropriation	4,025,543	3,743,054	2,673,148	1,964,152	1,807,013	1,790,866	1,768,929	1,558,036	1,558,036	869,223	869,223	859,509	859,509	849,322	849,322	849,322	833,000	833,000	833,000
Maintenance and	Expenditures	(296,489)	(2,365,337)	(2,914,863)	(678,758)	(199,809)	(221,618)	(2,876,254)	0	(7,045,316)	(73,092)	(328,103)	0	(327,431)	0	0	(493,357)	(560,983)	0	(68,986)
Replacement CRF	Est Interest	14,805	70,963	92,694	6	109,739	135,493	161,064	146,871	172,444	92,722	106,054	115,762	130,391	140,328	155,173	170,240	178,133	184,886	200,154
	End of Year	4,730,888	6,179,568	6,030,548	7,315,947	9,032,890	10,737,631	9,791,370	11,496,277	6,181,441	7,070,294	7,717,468	8,692,739	9,355,209	10,344,859	11,349,354	11,875,560	12,325,710	13,343,596	14,307,764
"maintaining, upgrading, replacing and repairing equipment and facilities"																				
<i>(Board intends to present a separate warrant article transferring up to \$XXX,XXX from 6/30/24 undesignated fund balance to Maintenance CRF)</i>																				
Technology CRF	Begin of Year	424,233	749,003	838,002	998,050	1,160,498	1,266,933	1,433,722	1,115,572	1,283,658	1,454,266	1,552,943	1,727,779	1,489,452	1,682,613	2,329,150	2,421,938	2,611,327	3,056,252	3,255,886
	Appropriation	366,494	333,020	147,478	147,478	147,478	147,785	148,245	151,353	151,353	151,461	151,542	151,542	151,963	153,060	153,060	153,060	153,060	153,790	153,790
	Expenditures	(48,087)	(255,256)	0	0	(58,450)	0	(487,901)	0	0	(74,598)	0	(415,786)	18,856	468,238	(95,209)	0	252,695	0	0
	Est Interest	6,363	11,235	12,570	14,971	17,407	19,004	21,506	16,734	19,255	21,814	23,294	25,917	22,342	25,239	34,937	36,329	39,170	45,844	48,838
	End of Year	749,003	838,002	998,050	1,160,498	1,266,933	1,433,722	1,115,572	1,283,658	1,454,266	1,552,943	1,727,779	1,489,452	1,682,613	2,329,150	2,421,938	2,611,327	3,056,252	3,255,886	3,458,514
"enhance classroom benefits"																				
Food Service	Begin of Year	170,769	276,181	356,137	428,166	500,268	530,991	589,443	680,557	727,428	791,704	841,181	868,204	875,309	822,975	711,890	624,828	598,777	690,598	783,796
Equipment CRF	Appropriation	136,975	111,297	99,927	94,833	92,767	84,458	82,272	82,272	80,626	80,697	82,805	81,266	81,401	82,406	82,699	82,803	82,839	82,839	82,977
	Expenditures	(34,125)	(35,484)	(33,240)	(29,153)	(69,548)	(33,971)	0	(45,609)	(27,261)	(43,096)	(68,400)	(87,184)	(146,865)	(205,836)	(180,439)	(118,227)	0	0	(89,593)
	Est Interest	2,562	4,143	5,342	6,422	7,504	7,965	8,842	10,208	10,911	11,876	12,618	13,023	13,130	12,345	10,678	9,372	8,982	10,359	11,757
	End of Year	276,181	356,137	428,166	500,268	530,991	589,443	680,557	727,428	791,704	841,181	868,204	875,309	822,975	711,890	624,828	598,777	690,598	783,796	788,937
"maintaining, upgrading, replacing and repairing food service equipment"																				
Combined Totals	Begin of Year	1,582,031	5,756,072	7,373,707	7,456,763	8,976,714	10,830,814	12,760,795	11,587,498	13,507,363	8,427,410	9,464,418	10,313,451	11,057,500	11,860,796	13,385,898	14,396,120	15,085,663	16,072,559	17,383,278
For Capital	Appropriation	4,529,012	4,187,371	2,920,553	2,206,462	2,047,258	2,023,108	1,999,446	1,791,660	1,790,015	1,101,382	1,103,570	1,092,317	1,092,873	1,084,788	1,085,082	1,085,186	1,068,899	1,069,630	1,069,767
Reserve Funds	Expenditures	(378,701)	(2,656,077)	(2,948,103)	(707,911)	(327,807)	(255,589)	(3,364,155)	(45,609)	(7,072,577)	(190,786)	(396,503)	(502,970)	(455,440)	262,402	(275,648)	(611,584)	(308,288)	-	(158,579)
	Est Interest	23,730	86,341	110,606	21,399	134,650	162,462	191,412	173,813	202,610	126,412	141,966	154,702	165,863	177,912	200,788	215,941	226,285	241,089	260,749
	End of Year	5,756,072	7,373,707	7,456,763	8,976,714	10,830,814	12,760,795	11,587,498	13,507,363	8,427,410	9,464,418	10,313,451	11,057,500	11,860,796	13,385,898	14,396,120	15,085,663	16,072,559	17,383,278	18,555,215
		\$1,345,083,599	3.37	3.11	2.17	1.64	1.52	1.50	1.49	1.33	1.33	0.82	0.82	0.81	0.81	0.81	0.81	0.79	0.80	0.80

Raymond School District Capital Improvement Plan Needs Assessment and Bond Needs Assessment (Expenditures)
DRAFT #1, July 12, 2023

* = Priority according to the CIP Committee Sheet

Maintenance Needs Assessment		'24 - '25	'25 - '26	'26 - '27	'27 - '28	'28 - '29	'29 - '30	'30 - '31	'31 - '32	'32 - '33	'33 - '34	'34 - '35	'35 - '36	'36 - '37	'37 - '38	'38 - '39	'39 - '40	'40 - '41	'41 - '42	'42 - '43	43 - '44
Air Conditioning / Energy Recovery Unit Systems	RHS		145,861 (3)	131,329 (3)													72,199 (4)	181,940 (4)	68,986 (4)		
	IHGMS							2,814,201 (3)													
	LRES																				
Security / Safety Upgrades	RHS	78,750 (2)	57,433 (3)																		
	IHGMS		63,206 (3)		113,908 (3)	94,276 (4)															
	LRES		76,577 (3)	77,792 (2)	40,203 (3)																
Bathroom Upgrades	RHS	49,778 (2)																			
	IHGMS																				
	LRES																				
Replacing Septic	RHS			121,275 (3)																	
	IHGMS																				
	LRES		114,865 (2)									216,850 (4)									
Flooring Upgrades	RHS	83,961 (2)						62,053 (4)		68,414 (4)											
	IHGMS		42,758 (2)																		
	LRES																				
Gymnasium Floors	RHS		36,465 (2)																		
	IHGMS		25,526 (2)																		
Gymnasium Bleacher Renovations	RHS																421,158 (4)				
	IHGMS																	379,043 (4)			
Parking and Driveways	RHS																				
	IHGMS			229,731 (3)																	
Upgrade Lockers & Floors in Locker Rooms	RHS				60,304 (3)																
Chain Link Fences	IHGMS		30,388 (2)																		
	LRES																				
Roofing (RHS Roof is warranted until 2044)	RHS																				
(IHGMS Roof is warranted until 2026)	IHGMS			2,006,311 (3)																	
District Truck	DW	84,000 (2)																			
District Van	DW													73,092 (4)							
Updated controls needed for the water line	RHS																				
Athletic Field	RHS					105,533 (3)															
	IHGMS		72,930 (2)																		
Estimates for upgrades:																					
Control Upgrades	RHS																				
	IHGMS						221,618 (4)										327,431 (4)				
	LRES		291,722 (2)																		
Boiler Upgrades	RHS		436,488 (2)																		
	IHGMS		402,297 (3)																		
	LRES		402,297 (2)																		
Replace Windows	RHS			201,014 (3)																	
Replace Doors	RHS			147,411 (3)																	
LRES Needs Assessment:																					
Roofing (LRES Roof was warranted until 2014)					464,343 (3)					6,976,902 (3)											
LRES: Replace 14 Windows	Attached																				
Replace 6 Outside Doors	Attached																				
Repave Front Drive & Parking Lot	Main Bldg		166,524 (2)																		
Maintenance Needs Assessment		296,489	2,365,337	2,914,863	678,758	199,809	221,618	2,876,254	0	7,045,316	73,092	328,103	0	327,431	0	0	493,357	560,983	68,986	0	0
		50,491	255,256	268,019	281,420	295,491	13,401	155,133	162,890	171,034	179,586	188,565	197,993	207,893	218,288	229,202	240,662	252,695	265,330	278,597	292,526
Technology Needs Assessment																					
Firewalls - replacement	DW	48,087 (2)						58,450 (3)													
Wireless Environment	DW									155,133 (3)				74,598 (3)				95,209 (4)			
Category 6 Cable Wiring Configuration	RHS																				
Replace Camera System	DW									332,768 (3)											
VOIP System (Replace Phone System)	DW								13,401 (3)												26,533 (4)
Infrastructure Hardware Upgrade/Replace Switches	DW		255,256 (3)										415,786 (4)	18,856 (4)							
Technology Needs Assessment		48,087	255,256	0	0	58,450	13,401	487,901	0	0	74,598	0	415,786	18,856	468,238	95,209	0	252,695	0	0	26,533

Used 5% increase

Food Service Needs Assessment		'24 - '25	'25 - '26	'26 - '27	'27 - '28	'28 - '29	'29 - '30	'30 - '31	'31 - '32	'32 - '33	'33 - '34	'34 - '35	'35 - '36	'36 - '37	'37 - '38	'38 - '39	'39 - '40	'40 - '41	'41 - '42	'42 - '43	43 - '44		
Dishwasher	RHS															102,345	(4)						
	IHGMS														92,830	(4)							
	LRES	26,250	(3)														107,462	(4)					
Ice Machine	RHS												14,604	(4)									
	IHGMS																						
Food Warmer	RHS						4,491	(4)												10,765	(4)		
	IHGMS				5,437	(3)						7,650											
	LRES			5,178	(3)										8,434	(4)							
Food Steamer	RHS														50,795	(4)							
	IHGMS																53,334	(4)					
	LRES						61,020	(3)											56,001	(4)			
Convection Oven	RHS																			22,093	(4)		
	IHGMS									16,486	(4)												
	LRES																21,041	(4)					
Range	RHS			10,446	(3)																21,716	(4)	
	IHGMS												8,323	(4)									
	LRES																						
Automatic Meat Slicer	RHS											31,782	(4)									51,770	(4)
	IHGMS						23,716	(3)															
Steam Table	RHS						8,528	(3)	29,480	(4)													
	IHGMS																						
	LRES										34,207	(4)											
Reach In Cooler	RHS																						
Walk-In-Refrigerator (Condenser & Evaporator)	IHGMS	7,875	(2)																				
	LRES																						
Walk-In-Freezer - Inside (Condenser & Evaporator)	IHGMS				8,682	(3)																	
Walk In Freezer - Outside (Replace Box)	RHS			35,484	(3)																		
Refrigerated Units in Serving Lines	RHS																						
	IHGMS										10,775	(4)										17,552	(4)
	LRES												11,314	(4)								17,552	(4)
POS Terminals	DW				8,934	(3)				11,402	(4)											18,573	(4)
Food Service Needs Assessment		34,125	35,484	33,240	29,153	69,548	33,971	0	45,609	27,261	43,096	68,400	87,184	146,865	205,836	180,439	118,227	0	89,593	17,552	69,322		

Total Capital Reserve Funds Needs Assessment	378,701	2,656,077	2,948,103	707,911	327,807	268,990	3,364,155	45,609	7,072,577	190,786	396,503	502,970	493,152	674,074	275,648	611,584	813,678	158,579	17,552	95,855
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**Raymond School District
Proposed Capital Reserve Fund (CRF) Expenditures
2022 - 2023 School Year
DRAFT #1, July 12, 2023**

Equipment, Facilities Maintenance & Replacement Capital Improvement Plan		Warrant Article
Replace Intercom System	RHS	78,750
Bathroom Upgrades	RHS	49,778
Flooring Upgrades	RHS	83,961
District Truck	District Wide	84,000
Total Equipment, Facilities Maintenance & Replacement CRF Warrant Article		296,489

Technology Capital Improvement Plan		Warrant Article
Firewall Replacement	DW	48,087
Total Technology CRF Warrant Article		48,087

Food Service Equipment Capital Improvement Plan		Warrant Article
Dishwasher	LRES	26,250
Walk In Refrigerator	IHGMS	7,875
Total Food Service Equipment CRF Warrant Article		34,125

Total Recommended Capital Reserve Fund Warrant Article		378,701
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\$453,750 is what was passed for FY23-24, \$412,500 passed in FY22-23. If we continue with the 10% increase that we were told previously by the CIP Committee, then 10% on FY23-24 for FY24-25 would be \$499,125.