



**Raymond School District Capital Improvement Plan Needs Assessment and Bond Needs Assessment (Expenditures)**  
DRAFT #1, July 20, 2021

\* = Priority according to the CIP Committee Sheet

Maintenance Needs Assessment		'22 - '23	'23 - '24	'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
Air Conditioning / Energy Recovery Unit Systems	RHS				60,000 (4)	23,000 (3)													30,000	30,000		
	IHGMS					120,000 (3)																
	LRES																					
Security / Safety Upgrades	RHS				60,000 (3)		45,000 (3)															
	IHGMS			45,000 (3)	60,000 (3)			65,000 (4)		80,000 (4)												
	LRES			50,000 (3)	60,000 (3)		30,000 (3)															
Bathroom Upgrades	RHS																					
	IHGMS	67,803 (2)																				
	LRES																					
Replacing Septic	RHS						110,000 (3)															
	IHGMS													115,000 (4)								
	LRES		85,000 (1)																			
Flooring Upgrades	RHS			35,177 (2)																		
	IHGMS	31,907 (2)	33,502 (2)																			
	LRES																					
Gymnasium Floors	RHS		19,100 (2)																			
	IHGMS			13,230 (2)																		
Gymnasium Bleacher Renovations	RHS																					
	IHGMS																					
Parking and Driveways	RHS																					
	IHGMS				175,000 (3)																	
Upgrade Lockers & Floors in Locker Rooms	RHS						48,620 (4)															
Chain Link Fences	IHGMS	45,202 (3)	24,309 (3)																			
	LRES																					
Roofing (RHS Roof is warranted until 2044)	RHS																					
(IHGMS Roof is warranted until 2026)	IHGMS						397,140 (2)															
District Truck	DW		85,085 (2)												100,000 (4)							
Connect RHS with Town Water Line	RHS																					
Updated controls needed for the water line	RHS																					
Athletic Field	RHS			77,175 (3)																		
Estimates for upgrades:																						
Control Upgrades	RHS	368,750 (2)														150,000 (4)						
	IHGMS		49,210 (4)															150,000 (4)				
	LRES			210,238 (2)																		
Boiler Upgrades	RHS			219,450 (2)																		
	IHGMS				130,625 (2)																	
	LRES		228,760 (2)																			
LRES Needs Assessment:																						
Roofing (LRES Roof was warranted until 2014)							330,000 (2)					3,667,000 (3)										
LRES: Replace 14 Windows	Attached			15,750 (2)																		
Replace 6 Outside Doors	Attached			21,000 (2)																		
Repave Front Drive & Parking Lot	Main Bldg			105,000 (2)																		
<b>Maintenance Needs Assessment</b>		<b>513,662</b>	<b>524,966</b>	<b>792,020</b>	<b>545,625</b>	<b>650,140</b>	<b>453,620</b>	<b>65,000</b>	<b>0</b>	<b>80,000</b>	<b>0</b>	<b>3,667,000</b>	<b>100,000</b>	<b>115,000</b>	<b>0</b>	<b>150,000</b>	<b>0</b>	<b>150,000</b>	<b>30,000</b>	<b>30,000</b>	<b>0</b>	<b>0</b>

Technology Needs Assessment		'22 - '23	'23 - '24	'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
Firewalls - replacement	DW		15,975 (2)					16,774 (2)						17,613 (2)					18,494 (2)			
Wireless Environment	DW									100,000 (2)												
	RHS																					
	IHGMS																					
	LRES																					
Category 6 Cable Wiring Configuration	RHS																					
Security / Safety Upgrades	RHS																					
	IHGMS																					

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Maintenance Needs Assessment		'22 - '23	'23 - '24	'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
Replace Camera System	LRES		175,000 (2)																			
VOIP System (Replace Phone System)	DW																					
Infrastructure Hardware Upgrade/Replace Switches	DW				200,000 (2)										210,000 (2)							
<b>Technology Needs Assessment</b>		<b>0</b>	<b>190,975</b>	<b>0</b>	<b>200,000</b>	<b>0</b>	<b>0</b>	<b>16,774</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>17,613</b>	<b>0</b>	<b>210,000</b>	<b>0</b>	<b>0</b>	<b>18,494</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Food Service Needs Assessment		'22 - '23	'23 - '24	'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
Dishwasher	RHS																	24,000 (4)				
	IHGMS																			27,543	0	0
	LRES						25,410 (2)															
Ice Machine	RHS														4,500 (4)							
	IHGMS				3,693 (2)																	
Food Warmer	RHS														5,000 (4)							
	IHGMS			4,010 (2)																		
	LRES					4,642 (2)																
Food Steamer	RHS															23,000 (4)						
	IHGMS	21,219 (2)															24,000 (4)					
	LRES									24,000 (4)								25,000 (4)				
Convection Oven	RHS		13,682 (2)										11,000 (4)									
	IHGMS											10,000 (4)										
	LRES	8,820 (2)																				
Range	RHS				4,353 (3)																	
	IHGMS													10,000 (4)								
	LRES																					
Automatic Meat Slicer	RHS		3,768 (3)																			
	IHGMS			3,956 (3)																		
Steam Table	RHS							9,380 (3)	15,000 (4)													
	IHGMS										20,000 (4)											
	LRES												20,000 (4)									
Reach In Cooler	RHS															8,000 (4)						
Walk-In-Refrigerator (Condenser & Evaporator)	IHGMS			8,625 (3)																		
	LRES																					
Walk-In-Freezer - Inside (Condenser & Evaporator)	IHGMS						9,509 (2)															
Walk In Freezer - Outside (Replace Box)	RHS				9,056 (2)																	
Refrigerated Units in Serving Lines	RHS															8,000 (4)						
	IHGMS											6,000 (4)										
	LRES												6,000 (4)									
POS Terminals	DW				9,267 (3)					9,731 (4)					10,217 (4)						10,728 (4)	
<b>Food Service Needs Assessment</b>		<b>30,039</b>	<b>17,450</b>	<b>16,591</b>	<b>26,369</b>	<b>14,151</b>	<b>25,410</b>	<b>9,380</b>	<b>15,000</b>	<b>33,731</b>	<b>20,000</b>	<b>16,000</b>	<b>17,000</b>	<b>30,000</b>	<b>19,717</b>	<b>49,000</b>	<b>24,000</b>	<b>49,000</b>	<b>0</b>	<b>38,271</b>	<b>0</b>	<b>0</b>

<b>Total Capital Reserve Funds Needs Assessment</b>	<b>543,701</b>	<b>733,391</b>	<b>808,611</b>	<b>771,994</b>	<b>664,291</b>	<b>479,030</b>	<b>91,154</b>	<b>15,000</b>	<b>213,731</b>	<b>20,000</b>	<b>3,683,000</b>	<b>134,613</b>	<b>145,000</b>	<b>229,717</b>	<b>199,000</b>	<b>24,000</b>	<b>217,494</b>	<b>30,000</b>	<b>68,271</b>	<b>0</b>	<b>0</b>
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**Raymond School District Capital Improvement Plan Needs Assessment and Bond Needs Assessment (Projected Appropriations)**

DRAFT #1, July 20, 2021

Maintenance CRF Requirements		Est Life	'22 - '23	'23 - '24	'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
Estimate for Boiler Upgrades	RHS	25	73,150	73,150	73,150	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
	IHGMS		32,656	32,656	32,656	32,656	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
	LRES		114,380	114,380	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
LRES: Replace 14 Windows	Attached		5,250	5,250	5,250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Replace 6 Outside Doors	Attached		7,000	7,000	7,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Repave Front Drive & Parking Lot	Main Bldg		35,000	35,000	35,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Maintenance CRF Requirements</b>			<b>1,872,311</b>	<b>1,373,816</b>	<b>1,138,250</b>	<b>900,244</b>	<b>788,838</b>	<b>677,610</b>	<b>615,006</b>	<b>605,721</b>	<b>605,721</b>	<b>598,833</b>	<b>598,833</b>	<b>270,470</b>	<b>270,470</b>	<b>269,124</b>	<b>269,124</b>	<b>269,124</b>	<b>269,124</b>	<b>270,300</b>	<b>270,300</b>	<b>270,300</b>	<b>270,300</b>

**Raymond School District Capital Improvement Plan Needs Assessment and Bond Needs Assessment (Projected Appropriations)**

DRAFT #2, July 17, 2020

Technology CRF Requirements		Est Life	'22 - '23	'23 - '24	'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
Computer Labs for Classroom Instruction	RHS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	IHGMS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LRES	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Firewalls - replacement	DW	5	7,988	7,988	3,355	3,355	3,355	3,355	3,355	3,523	3,523	3,523	3,523	3,523	3,699	3,699	3,699	3,699	3,699	4,000	4,000	4,000	4,000
Wireless Environment	DW	5	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
	RHS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	IHGMS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LRES	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Category 6 Cable Wiring Configuration	RHS	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Security / Safety Upgrades	RHS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	IHGMS	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	LRES	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Replace Camera System	DW	7	87,500	87,500	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429	21,429
VOIP System (Replace Phone System)	DW	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infrastructure Hardware Upgrade/Replace Switc	DW	10	50,000	50,000	50,000	50,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000	21,000
To maintain the same level of contribution at previous year																							
<b>Technology CRF Requirements</b>			<b>155,488</b>	<b>155,488</b>	<b>84,783</b>	<b>84,783</b>	<b>55,783</b>	<b>55,783</b>	<b>55,783</b>	<b>55,951</b>	<b>55,951</b>	<b>55,951</b>	<b>55,951</b>	<b>55,951</b>	<b>56,127</b>	<b>56,127</b>	<b>56,127</b>	<b>56,127</b>	<b>56,127</b>	<b>56,429</b>	<b>56,429</b>	<b>56,429</b>	<b>56,429</b>

Food Service CRF Requirements		Est Life	'22 - '23	'23 - '24	'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
Dishwasher	RHS	15	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
	IHGMS		1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
	LRES		4,235	4,235	4,235	4,235	4,235	4,235	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
Ice Machine	RHS	10	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370
	IHGMS		923	923	923	923	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370	370
Food Warmer	RHS	10	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
	IHGMS		1,337	1,337	1,337	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
	LRES		928	928	928	928	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500
Food Steamer	RHS	15	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
	IHGMS		21,219	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
	LRES		2,670	2,670	2,670	2,670	2,670	2,670	2,670	2,670	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
Convection Oven	RHS	10	6,841	6,841	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
	IHGMS		909	909	909	909	909	909	909	909	909	909	909	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
	LRES		8,820	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
Range	RHS	15	1,088	1,088	1,088	1,088	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715
	IHGMS		769	769	769	769	769	769	769	769	769	769	769	769	769	715	715	715	715	715	715	715	715
	LRES		715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715	715

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Automatic Meat Slicer	RHS	10	1,884	1,884	377	377	377	377	377	377	377	377	377	377	377	377	377	377	377	377	377	377	377
	IHGMS		1,319	1,319	1,319	396	396	396	396	396	396	396	396	396	396	396	396	396	396	396	396	396	396
Steam Table	RHS	20	3,215	3,215	3,215	3,215	3,215	3,215	3,215	1,875	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
	IHGMS		2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	LRES		1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,538	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
Reach In Cooler	RHS	15	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533
Walk-In-Refrigerator (Condenser&Evaporator)	IHGMS	10	2,875	2,875	2,875	863	863	863	863	863	863	863	863	863	863	863	863	863	863	863	863	863	863
	LRES		862	862	862	862	862	862	862	862	862	862	862	862	862	862	862	862	862	862	862	862	862
Walk-In-Freezer - Inside (Cond & Evaporator)	RHS	10	1,902	1,902	1,902	1,902	1,902	951	951	951	951	951	951	951	951	951	951	951	951	951	951	951	951
Walk In Freezer - Outside (Evaporator)	RHS	10	2,264	2,264	2,264	2,264	906	906	906	906	906	906	906	906	906	906	906	906	906	906	906	906	906
Refrigerated Units in Serving Lines	RHS	15	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533	533
	IHGMS	15	545	545	545	545	545	545	545	545	545	545	545	400	400	400	400	400	400	400	400	400	400
	LRES	15	500	500	500	500	500	500	500	500	500	500	500	400	400	400	400	400	400	400	400	400	400
POS Terminals	DW	5	2,317	2,317	2,317	2,317	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946	1,946
Savings for Future Projects	DW																						
<b>Food Service CRF Requirements</b>			<b>78,312</b>	<b>50,873</b>	<b>43,624</b>	<b>39,852</b>	<b>37,197</b>	<b>35,818</b>	<b>33,183</b>	<b>31,843</b>	<b>31,468</b>	<b>30,298</b>	<b>29,298</b>	<b>29,344</b>	<b>29,244</b>	<b>28,651</b>	<b>28,651</b>	<b>28,651</b>	<b>28,651</b>	<b>28,651</b>	<b>28,651</b>	<b>28,651</b>	<b>28,651</b>
<b>Total CRF Requirements</b>			<b>2,106,110</b>	<b>1,580,176</b>	<b>1,266,658</b>	<b>1,024,879</b>	<b>881,818</b>	<b>769,211</b>	<b>703,973</b>	<b>693,516</b>	<b>693,141</b>	<b>685,083</b>	<b>684,083</b>	<b>355,765</b>	<b>355,841</b>	<b>353,902</b>	<b>353,902</b>	<b>353,902</b>	<b>353,902</b>	<b>355,380</b>	<b>355,380</b>	<b>355,380</b>	<b>355,380</b>

**Raymond School District**  
**Proposed Capital Reserve Fund (CRF) Expenditures**  
**2022 - 2023 School Year**  
**DRAFT #1, July 20, 2021**

<b>Equipment, Facilities Maintenance &amp; Replacement Capital Improvement Plan</b>		<b>Warrant Article</b>
Bathroom Flooring	IHGMS	67,803
Media Center Flooring	IHGMS	31,907
Chain Link Fence	IHGMS	45,202
Control Upgrades	RHS	368,750
<b>Total Equipment, Facilities Maintenance &amp; Replacement CRF Warrant Article</b>		<b>513,662</b>

<b>Technology Capital Improvement Plan</b>		<b>Warrant Article</b>
<b>Nothing This Year - to Start saving for Future Projects</b>	District Wide	145,488
<b>Technology CRF Warrant Article</b>		<b>145,488</b>

<b>Food Service Equipment Capital Improvement Plan</b>		<b>Warrant Article</b>
Steamer Replacement	IHGMS	21,219
Convection Oven Replacement	LRES	8,820
<b>Total Food Service Equipment CRF Warrant Article</b>		<b>30,039</b>

<b>Total Recommended Capital Reserve Fund Warrant Article</b>		<b>689,189</b>
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