

2023-2024 FIVE-YEAR CAPITAL PLAN
Richmond School District #38

29 June 2022

Final

SEISMIC MITIGATION PROGRAM (SMP) PROJECTS						
Priority	Facility Name	Project Description	Risk Rating	Year (Planning)	Total	Annual Total
1	John G. Diefenbaker Elementary	Structural Seismic Upgrade - Block 1 (H1)	H1	2023	\$13,439,000	\$99,923,000
2	Blundell Elementary	Structural Seismic Upgrade - Block 2 (H1) & Block 3 (H3), Substructure Upgrade - All 3 Blocks	H1	2023	\$18,518,000	
3	Matthew McNair Secondary	Structural Seismic Upgrade - Block 2 (H2) & Block 3 (H1)	H1	2023	\$28,048,000	
4	Westwind Elementary	Structural Seismic Upgrade - Blocks 1, 2, 3 & 4 (H1), Substructure Upgrade - All 5 Blocks	H1	2023	\$33,138,000	
5	Hugh McRoberts Secondary	Structural Seismic Upgrade - Block 1 (H1)	H1	2023	\$6,780,000	
6	Steveston-London Secondary	Structural Seismic Upgrade - Block 1 (H1) & Block 3 (H3)	H2	2024	\$49,522,000	\$106,531,000
7 *1	R.C. Talmey Elementary	Structural Seismic Upgrade - Block 1 (H1) & Block 2 (H3), Substructure Upgrade - Both Blocks	H1	2024	\$25,539,000	
8	John T. Errington Elementary	Structural Seismic Upgrade - Blocks 1 & 2 (H1), Substructure Upgrade - All 3 Blocks	H1	2024	\$31,470,000	
9 *2	James Gilmore Elementary	Structural Seismic Replacement - All 4 Blocks	H1	2025	\$37,912,656	\$81,369,656
	R.M. Grauer Elementary	Structural Seismic Upgrade - Block 2 (H1) & Block 3 (H3), Substructure Upgrade - All 3 Blocks	H1	2025	\$31,870,000	
	Quilchena Elementary	Structural Seismic Upgrade - Blocks 1 & 2 (H1)	H1	2025	\$11,587,000	
12	Jessie Wowk Elementary	Structural Seismic Upgrade (H3) & Substructure Upgrade	H1	2025	\$21,805,000	\$83,408,000
13	Donald E. McKay Elementary	Structural Seismic Upgrade - Blocks 1 & 2 (H1)	H1	2026	\$12,015,000	
14	Walter Lee Elementary	Structural Seismic Upgrade - Blocks 1 & 3 (H1) & Block 2 (H3)	H1	2026	\$16,653,000	
15	James Thompson Elementary	Structural Seismic Upgrade - Blocks 1, 3, 6, 7 & 8 (H1), Block 2 (H3) & Blocks 4 & 5 (H2), Substructure Upgrade - All 9 Blocks	H1	2026	\$32,935,000	
16	R.C. Palmer Secondary	Structural Seismic Upgrade - Block 2 (H1)	H1	2026	\$7,977,000	\$75,624,000
17 *2	Thomas Kidd Elementary	Structural Seismic Upgrade - Block 1 (H1), Substructure Upgrade - Both Blocks	H1	2027	\$24,000,000	
	Daniel Woodward Elementary	Structural Seismic Upgrade - Blocks 1 & 2 (H1), Substructure Upgrade - All 3 Blocks	H1	2027	\$28,267,000	
	Kingswood Elementary	Structural Seismic Upgrade - Blocks 1 & 3 (H3)	H3	2027	\$15,380,000	
20	Ecole des Navigateurs (CSF)	Structural Seismic Upgrade - Block 1 (H1) & Block 4 (H2)	H1	2028	\$9,379,000	\$74,154,000
21	Tomekichi Homma Elementary	Structural Seismic Upgrade - Block 1 (H2), Substructure Upgrade - Both Blocks	H2	2028	\$35,366,000	
22	Kathleen McNeely Elementary	Structural Seismic Upgrade - Block 1 (H3), Substructure Upgrade - Both Blocks	H3	2028	\$29,409,000	

*1 - moved to align with proposed EXP project

*2 - business case to be developed packaging three schools in accordance with LRFP possible consolidation strategy

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EXPANSION PROGRAM (EXP) PROJECTS					
Priority	Facility Name	Project Description	Year (Planning)	Total (Capital Plan)	Program Total
New Schools/Additions to Schools					
1	Samuel Brighthouse Elementary	0K/150E Addition (100K/575E total) - City Centre Area population growth	2023	\$12,787,601	\$91,241,765
2	R.C. Talmey Elementary	20K/75E Addition (60K/300E total) - City Centre Area population growth.	2024	\$8,037,164	
3	William Cook Elementary	20K/100E Addition (100K/575E total) - City Centre Area population growth	2025	\$10,512,000	
4	Dover Park Elementary	New 40K/300E Elementary School - City Centre Area population growth	2026	\$48,140,000	
5	Hamilton Elementary	0K/100E Addition (80K/450E total) - Hamilton Area population growth	2027	\$11,765,000	
Site Acquisitions					
1	City Centre Elementary Site	2.0 Hectare Parcel - City Centre Area	2026	Refer to ESSP	

SCHOOL ENHANCEMENT PROGRAM (SEP) PROJECTS				
Priority	Facility Name	Project Description	Total (Capital Plan)	Program Total
1	Six Secondary Schools	Lab Ventilation Safety Upgrade Phase 2 (Hugh Boyd, Hugh McRoberts, J.N. Burnett, R.A. McMath, R.C. Palmer and Richmond)	\$709,000	\$3,582,000
2	Richmond Secondary	Dust Extraction System Replacement	\$495,000	
3	R.A. McMath Secondary	Dust Extraction System Replacement	\$768,000	
4	Steveston-London Secondary	Dust Extraction System Replacement	\$702,000	
5	H.J. Cambie Secondary	Major Roofing Replacement - Phase 1 of 5 (Sloped Metal Panels)	\$908,000	

CARBON NEUTRAL CAPITAL PROGRAM (CNCP) PROJECTS				
Priority	Facility Name	Project Description	Total (Capital Plan)	Program Total
1	Two Schools	LED Lighting Upgrade (McMath Secondary, W.D. Ferris Elementary)	\$636,000	\$1,155,000
2	Three Schools	Direct Digital Control System Upgrades (McMath Secondary, Brighthouse Elementary, Hamilton Elementary)	\$455,000	
3	Archibald Blair Elementary	Low Temperature Heating and Hot Water Heater Replacement	\$64,000	

PLAYGROUND EQUIPMENT PROGRAM (PEP) PROJECTS				
Priority	Facility Name	Project Description	Total (Capital Plan)	Program Total
1	James Thompson Elementary	Complete Replacement of Playground Equipment	\$165,000	\$495,000
2	Kingswood Elementary	Complete Replacement of Playground Equipment	\$165,000	
3	W.D. Ferris Elementary	Complete Replacement of Playground Equipment	\$165,000	

2023-2024 BUILDING ENVELOPE PROGRAM CAPITAL PLAN
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BUILDING ENVELOPE PROGRAM (BEP) PROJECTS					
Priority	Facility Name	Project Description	Year (Planning)	Total (Capital Plan)	Program Total
1	John G. Diefenbaker Elementary	Building Envelope Upgrade (1985 & 1988 Blocks)	2023	\$1,379,000	\$8,369,000
2	Jessie Wowk Elementary	Building Envelope Upgrade	2023	\$1,673,000	
3	Steveston-London Secondary	Building Envelope Upgrade (1975 Block)	2024	\$4,155,000	
4	James Thompson Elementary	Building Envelope Upgrade	2024	\$1,162,000	