

Delta School District
 Ministry of Education Seismic Structural Risk Ratings By Facility/Block

Aug-12

SD	SD Name	Facility Name	Block #	Block Name	2004 Risk	Current Risk	Status	School Risk
37	Delta	BEACH GROVE ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	BEACH GROVE ELEMENTARY	2	Classroom/Administration	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	BEACH GROVE ELEMENTARY	3	Classroom 2000	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	BROOKE ELEMENTARY	1	Classroom Block	Moderate/High	Medium	Non Structural Upgrade Required	Medium
37	Delta	BROOKE ELEMENTARY	2	Gymnasium/Admin.	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	BURNSVIEW SECONDARY	1	Classroom Block	High	N/A	Completed	N/A
37	Delta	BURNSVIEW SECONDARY	2	Central (Science)	High	N/A	Completed	
37	Delta	BURNSVIEW SECONDARY	3	Shop Wing	High	N/A	Completed	
37	Delta	BURNSVIEW SECONDARY	4	Gymnasium and Cafeteria	Low/Moderate	N/A	Completed	
37	Delta	CHALMERS ELEMENTARY	1	Gymnasium, Change Room, Admin.	Low/Moderate	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	CHALMERS ELEMENTARY	2	Classroom, Library (Centre)	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	CHALMERS ELEMENTARY	3	Classrooms (South-West)	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	CHALMERS ELEMENTARY	4	Classrooms (North)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	CLIFF DRIVE ELEMENTARY	1	Classrooms	Low/Moderate	Low	Meets Structural Life Safety Requirements	Low
37	Delta	CLIFF DRIVE ELEMENTARY	2	Gymnasium	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	COUGAR CANYON ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Low
37	Delta	COUGAR CANYON ELEMENTARY	2	Classrooms (East)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	COUGAR CANYON ELEMENTARY	3	Classrooms (West)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA MANOR EDUCATION CENTRE	1	Gymnasium	Low/Moderate	Low	Meets Structural Life Safety Requirements	Low
37	Delta	DELTA MANOR EDUCATION CENTRE	2	2-Storey Classroom	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA MANOR EDUCATION CENTRE	3	1-Storey Classroom/Administration	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA SECONDARY	1	Gymnasium	Low/Moderate	Low	Meets Structural Life Safety Requirements	High 1
37	Delta	DELTA SECONDARY	2	Theatre	Moderate	High 2	Structural Upgrade Required	
37	Delta	DELTA SECONDARY	3	Administration	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA SECONDARY	4	Art Wing/Music Room	Low/Moderate	High 1	Structural Upgrade Required	
37	Delta	DELTA SECONDARY	5	Mechanical & Wood Shops	Moderate/High	High 1	Structural Upgrade Required	
37	Delta	DELTA SECONDARY	6	Library	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	DELTA SECONDARY	7	Shops (1997 Upgrade)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA SECONDARY	8	New Gymnasium (2001)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA SECONDARY	9	Classroom (1993, 2000)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	DELTA SECONDARY	10	Science Wing (1992, 1994)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	DELVIEW SECONDARY	1	Gymnasium	Low/Moderate	N/A	Completed	N/A
37	Delta	DELVIEW SECONDARY	2	Science Rooms	Moderate/High	N/A	Completed	
37	Delta	DELVIEW SECONDARY	3	Library	Moderate/High	N/A	Completed	
37	Delta	DELVIEW SECONDARY	4	Aux. Gymnasium & Cafeteria	Moderate/High	N/A	Completed	
37	Delta	DELVIEW SECONDARY	5	Classrooms	Moderate/High	N/A	Completed	
37	Delta	DEVON GARDENS ELEMENTARY	1	Classroom Block	High	N/A	Completed	N/A
37	Delta	DEVON GARDENS ELEMENTARY	2	Gymnasium	Low	N/A	Completed	
37	Delta	ENGLISH BLUFF ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	ENGLISH BLUFF ELEMENTARY	2	2-Storey Classroom	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	ENGLISH BLUFF ELEMENTARY	3	Single Storey Classroom/Administration	Moderate	Medium	Non Structural Upgrade Required	

SD	SD Name	Facility Name	Block #	Block Name	2004 Risk	Current Risk	Status	School Risk
37	Delta	GIBSON ELEMENTARY	1	Classroom Block	Moderate/High	High 3	Structural Upgrade Required	High 3
37	Delta	GIBSON ELEMENTARY	2	Gymnasium	Moderate/High	High 3	Structural Upgrade Required	
37	Delta	GIBSON ELEMENTARY	3	Classrooms (2000 addition)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	GRAY ELEMENTARY	1	Classrooms (North), Library	Moderate	Medium	Non Structural Upgrade Required	Medium
37	Delta	GRAY ELEMENTARY	2	Gymnasium/Administration	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	GRAY ELEMENTARY	3	Classrooms (South, West)	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	HAWTHORNE ELEMENTARY	1	Gymnasium	Moderate/High	Medium	Non Structural Upgrade Required	Medium
37	Delta	HAWTHORNE ELEMENTARY	2	Classrooms/Administration	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	HAWTHORNE ELEMENTARY	3	Classrooms (modular block)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	HEATH ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	HEATH ELEMENTARY	2	Single Storey Classroom/Administration	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	HEATH ELEMENTARY	3	2-Storey Classroom	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	HELLINGS ELEMENTARY	1	Classrooms/Administration	Moderate/High	Medium	Non Structural Upgrade Required	Medium
37	Delta	HELLINGS ELEMENTARY	2	Gymnasium	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	HELLINGS ELEMENTARY	3	Classrooms (1999 addition)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	HOLLY ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	HOLLY ELEMENTARY	2	Classrooms/Administration	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	HOLLY ELEMENTARY	3	Classrooms (Central)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	HOLLY ELEMENTARY	4	Classrooms (West - 1999 addition)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	JARVIS ELEMENTARY	1	Gymnasium	Moderate/High	Medium	Non Structural Upgrade Required	Medium
37	Delta	JARVIS ELEMENTARY	2	Classrooms/Administration	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	JARVIS ELEMENTARY	3	Classrooms (Central)	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	JARVIS ELEMENTARY	4	Classrooms (North)	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	LADNER ELEMENTARY	1	Gymnasium	Low/Moderate	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	LADNER ELEMENTARY	2	2-Storey Classroom	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	LADNER ELEMENTARY	3	Single Storey Classroom/Administration	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	MCCLOSKEY ELEMENTARY	1	Classrooms/Administration	Moderate/High	Medium	Non Structural Upgrade Required	Medium
37	Delta	MCCLOSKEY ELEMENTARY	2	Gymnasium	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	MCCLOSKEY ELEMENTARY	3	Classrooms (2000 addition)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	NORTH DELTA SECONDARY	1	Shops	Moderate	Medium	Non Structural Upgrade Required	Medium
37	Delta	NORTH DELTA SECONDARY	2	Classrooms	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	NORTH DELTA SECONDARY	3	Drama/Cafeteria	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	NORTH DELTA SECONDARY	4	Music Room	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	NORTH DELTA SECONDARY	5	Library	Moderate/High	Medium	Non Structural Upgrade Required	
37	Delta	NORTH DELTA SECONDARY	6	Automotive Shop	High	Medium	Non Structural Upgrade Required	
37	Delta	NORTH DELTA SECONDARY	7	Gymnasium/Classrooms (2001)/Canopy	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	PEBBLE HILL ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	PEBBLE HILL ELEMENTARY	2	Classrooms	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	PINEWOOD ELEMENTARY	1	Gymnasium	Moderate	N/A	Completed	N/A
37	Delta	PINEWOOD ELEMENTARY	2	Classrooms	Low	N/A	Completed	
37	Delta	PINEWOOD ELEMENTARY	3	Library/Multipurpose	Moderate	N/A	Completed	
37	Delta	PINEWOOD ELEMENTARY	4	Classrooms (2000 addition)	Low	N/A	Completed	
37	Delta	PORT GUICHON ELEMENTARY	1	Classrooms	Moderate/High	N/A	Completed	N/A
37	Delta	PORT GUICHON ELEMENTARY	2	Gymnasium	Moderate/High	N/A	Completed	

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37	Delta	RICHARDSON ELEMENTARY	1	Classrooms	Low	Low	Meets Structural Life Safety Requirements	Low
37	Delta	RICHARDSON ELEMENTARY	2	Gym/Classrooms/Administration (1998)	Low	Low	Meets Structural Life Safety Requirements	
37	Delta	SANDS SECONDARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Low
37	Delta	SANDS SECONDARY	2	Classrooms	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	SANDS SECONDARY	3	Shops	Low/Moderate	Low	Meets Structural Life Safety Requirements	
37	Delta	SEQUAM SECONDARY	1	Gymnasium	Moderate	Medium	Non Structural Upgrade Required	Medium
37	Delta	SEQUAM SECONDARY	2	Small Gymnasium	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	SEQUAM SECONDARY	3	North Wing	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	SEQUAM SECONDARY	4	Theatre/Music	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	SEQUAM SECONDARY	5	Central Wing	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	SEQUAM SECONDARY	6	Shops	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	SOUTH DELTA SECONDARY	1	Gymnasium	Low/Moderate	Low	Supported (May 2012)	High 1
37	Delta	SOUTH DELTA SECONDARY	2	Auditorium	Moderate/High	Medium	Supported (May 2012)	
37	Delta	SOUTH DELTA SECONDARY	3	Cafeteria	Moderate/High	Medium	Supported (May 2012)	
37	Delta	SOUTH DELTA SECONDARY	4	2-Storey Classroom/Library	Moderate/High	High 1	Supported (May 2012)	
37	Delta	SOUTH DELTA SECONDARY	5	Single Storey Classroom/Administration	Moderate	High 3	Supported (May 2012)	
37	Delta	SOUTH DELTA SECONDARY	6	Shops	Moderate	High 2	Supported (May 2012)	
37	Delta	SOUTH DELTA SECONDARY	7	Classrooms/Small Gymnasium (2003)	Low	Low	Supported (May 2012)	
37	Delta	SOUTH PARK ELEMENTARY	1	Gymnasium	Low	Low	Meets Structural Life Safety Requirements	Medium
37	Delta	SOUTH PARK ELEMENTARY	2	Classrooms/Administration	Moderate	Medium	Non Structural Upgrade Required	
37	Delta	SUNSHINE HILLS ELEMENTARY	1	2-Storey Classroom	High	N/A	Completed	N/A
37	Delta	SUNSHINE HILLS ELEMENTARY	2	Single Storey Classroom/Administration	Moderate/High	N/A	Completed	
37	Delta	SUNSHINE HILLS ELEMENTARY	3	Gymnasium	Low/Moderate	N/A	Completed	
37	Delta	SUNSHINE HILLS ELEMENTARY	4	Classrooms (South)	Moderate/High	N/A	Completed	
37	Delta	SUNSHINE HILLS ELEMENTARY	5	Covered Play Area	Low	N/A	Completed	

Risk Ratings Defined

Rating	Definition
High 1	Most vulnerable structure; at highest risk of widespread damage or structural failure; not repairable after an event. Structural and non-structural seismic upgrades required.
High 2	Vulnerable structure; at high risk of widespread damage or structural failure; likely not repairable after an event. Structural and non-structural seismic upgrades required.
High 3	Isolated failure of building elements such as walls are expected; building likely not repairable after an event. Structural and non-structural seismic upgrades required.
Medium	Isolated damage to building elements is expected; non-structural elements (such as bookshelves, lighting) are at risk of failure. Non-structural seismic upgrades required. Building to be upgraded or replaced within the Capital Plan when it has reached the end of its useful life.
Low	Least vulnerable structure; would experience isolated damage and would probably be repairable after an event. Non-structural seismic upgrades may be required.