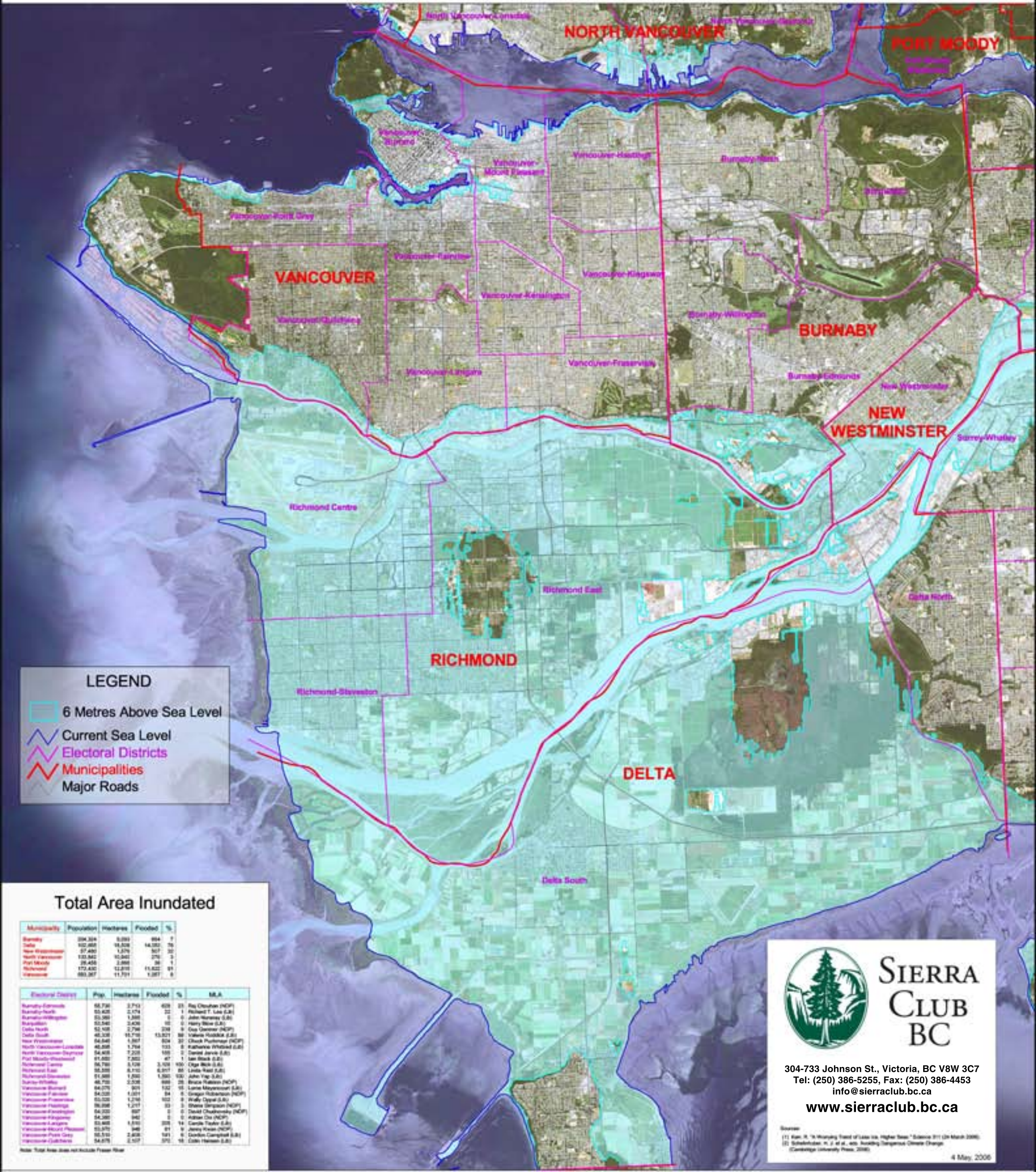


Is the Lower Mainland Going Under?

Global warming has already triggered a rise in sea levels that could reach 6 metres.¹
 We have 20 years to reduce carbon emissions or climate change will become irreversible.²



LEGEND

- 6 Metres Above Sea Level
- Current Sea Level
- Electoral Districts
- Municipalities
- Major Roads

Total Area Inundated

Municipality	Population	Hectares	Flooded	%
Burnaby	204,324	5,093	894	7
Delta	52,499	14,322	14,322	100
New Westminster	57,480	1,276	307	24
North Vancouver	103,942	10,942	276	3
Port Moody	28,456	2,888	96	1
Richmond	172,432	11,220	11,422	97
Vancouver	663,367	11,791	1,267	6

Electoral District	Pop.	Hectares	Flooded	%	M.A.
Burnaby-Edmonds	68,726	2,712	428	23	Ray Chouhan (NDP)
Burnaby-North	55,425	2,174	32	1	Richard T. Lee (C.B.)
Burnaby-Willington	53,289	1,389	0	0	John Maroney (S.B.)
Burnaby	52,945	2,426	82	1	Harry Shaw (S.B.)
Delta North	52,105	2,798	228	8	Don Cousens (NDP)
Delta South	45,328	11,710	13,821	88	Valerie Hoobler (S.B.)
Delta	64,643	1,567	824	32	Chuck Portman (NDP)
New Westminster	42,899	1,274	123	5	Katherine Whitham (S.B.)
North Vancouver-Deasdale	54,405	7,225	169	2	David Jenks (S.B.)
Port Moody-Westwood	31,600	2,882	47	1	Ian Mack (S.B.)
Richmond Centre	66,766	3,128	3,128	100	Oleg Volk (S.B.)
Richmond East	52,393	8,712	8,917	95	Linda Nash (S.B.)
Richmond-Seymour	51,689	1,820	1,580	87	John Yip (S.B.)
Burnaby-Willington	48,720	2,528	498	20	Bruce Watson (NDP)
Vancouver-Surrey	64,275	301	132	21	Lorne McQueen (S.B.)
Vancouver-Fraserview	54,225	1,011	54	5	Gordon Robertson (NDP)
Vancouver-Fairview	53,520	1,216	102	8	Wally Dymal (S.B.)
Vancouver-Hastings	56,268	1,217	33	3	Shona Simpson (NDP)
Vancouver-Kingsway	64,223	697	0	0	David Chabrowsky (NDP)
Vancouver-Kingsway	54,265	845	0	0	John Cox (NDP)
Vancouver-Langara	53,465	1,611	208	14	Carole Taylor (S.B.)
Vancouver-Mount Pleasant	53,675	948	81	9	Janey Ryan (NDP)
Vancouver-Point Grey	52,514	2,428	141	6	Donna Campbell (S.B.)
Vancouver-Quilley	54,978	1,117	371	33	Colin Hansen (S.B.)

Note: Total Area does not include Fraser River

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Sources:
 (1) Kim, R. "Rising Threat of Loss Via Higher Seas" Science 311 (26 March 2006).
 (2) Schneider, M. J. et al. eds. Avoiding Dangerous Climate Change (Cambridge University Press, 2005).

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