Lower Seymour Conservation Reserve



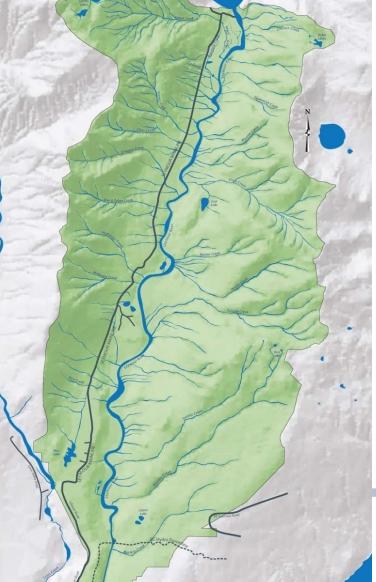
Lower Seymour Conservation Reserve

- History
- 2014 Activities
- Site Restoration Plans for Capital Project Sites
- Rockfall Seymour Canyon

Lower Seymour Conservation Reserve









History



Management Plan



LOWER SEYMOUR CONSERVATION RESERVE MANAGEMENT PLAN



Goals

- 1. Maintain area as a water reserve
- 2. Continue wildlife and forest research
- 3. Increase recreational and educational potential
- 4. Create land stewardship approach that builds on stakeholder involvement

- Plan approved 2002
- Life span of 25 years, 2027



GREATER VANCOUVER REGIONAL DISTRICT SEPTEMBER 2002

Lower Seymour Conservation Reserve

- History
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2014 Activities

- TAP (Trail Adoption Program)
- Fisherman's Trail Upgrade
- Seymour River Estuary Enhancement Project
- LSCR Parking Lot
- Watershed Education Program
- Invasive Species Removal
- Learning Lodge





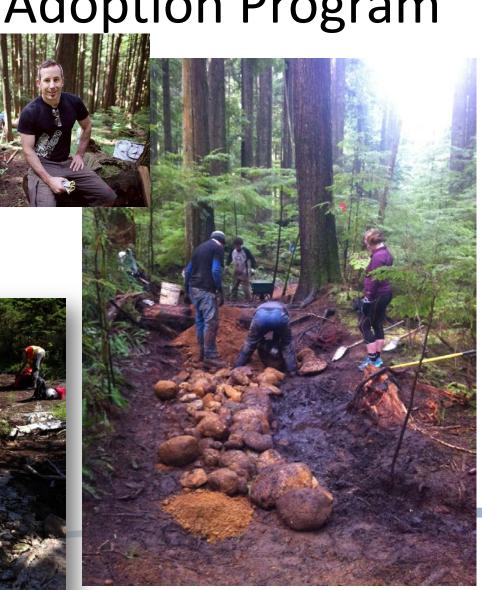


TAP-Trail Adoption Program

Trails Adopted

- Forever After
- TNT
- Dale's
- Circuit 8
- High School League Trail



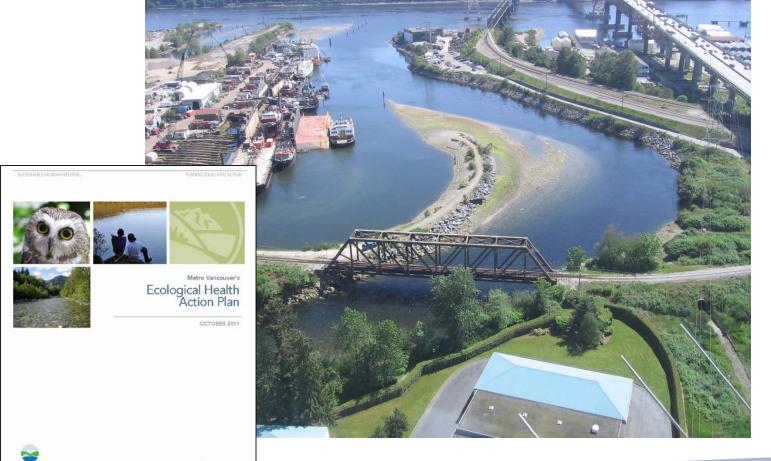


Fisherman's Trail Maintenance



Lower Seymour Conservation Reserve Mikey Creek Bridge Fisherman's Trail

Seymour Estuary Enhancement Project



www.metrovancouver.org

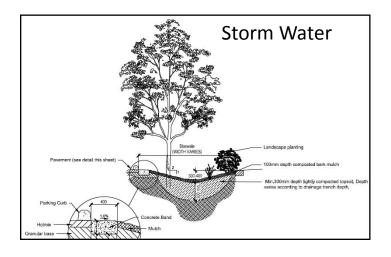
Seymour Estuary Enhancement Project



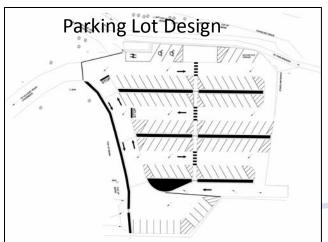
Seymour Estuary Enhancement Project



LSCR Public Parking Lot Paving



LSCR Public Parking Lot





Lower Seymour Conservation Reserve

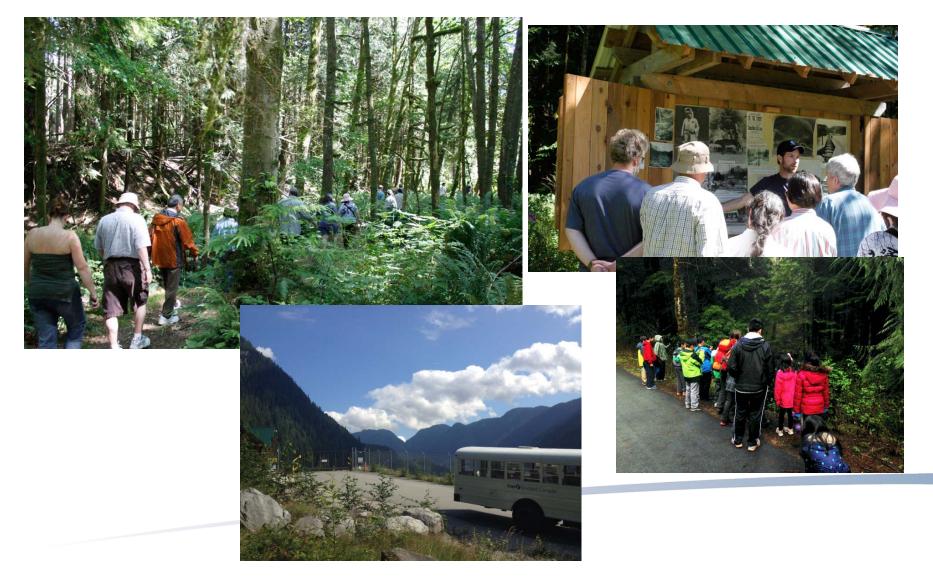
Invasive Species Removal





METRO VANCOUVER WATERSHED MANAGEMENT DIVISION ALIEN INVASIVE SPECIES MANAGEMENT STRATEGY - BACKGROUND, PRELIMINARY INFESTATION ASSESSMENT & RECOMMENDATIONS -LOWER SEYMOUR CONSERVATION RESERVE CAPILANO, SEYMOUR & COQUITLAM WATERSHEDS URBAN DRAINAGE MANAGEMENT AREA "The watershed will be managed to reflect and advance the regim's com-stewardship and protection of these hands and their biological diversity." Metro Vancouver Board of Directory PREPARED BY: ON BEHALF OF: METRO VANCOUVER WATERSHED MANAGEMENT WATERSHED INNOVATIONS -AIS SUB-GROUP WATERSHED INNOVATIONS WORKING GROUP metro

Watershed Education Program



Learning Lodge



Lower Seymour Conservation Reserve

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Restoration Sites

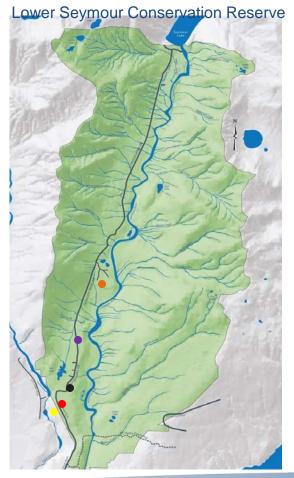
Km 4 Gravel Pit

Km 2 Batch Plant Site

LSCR Construction Trailers Parking Lot

Tunnels Office Trailers 🔴

Tunnels (Seymour Shaft)

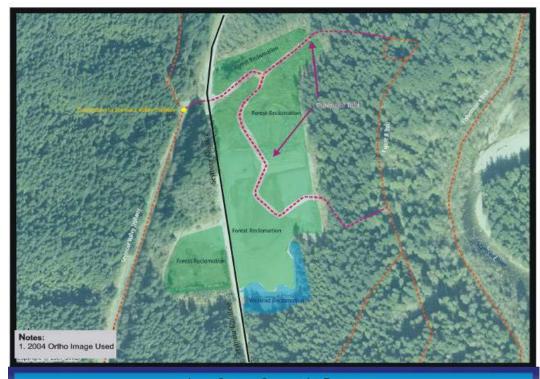


LSCR Km 4 Gravel Pit



LSCR Km 2 Batch Plant





Lower Seymour Conservation Reserve Potential Circuit 8 Trail Connections and Reclamation Sites Kilometer 2 Concrete Batch Plant Site

LSCR Construction Trailer Site



Southern Trail Connections

Tunnels Office Trailers



Tunnels (Seymour Shaft)



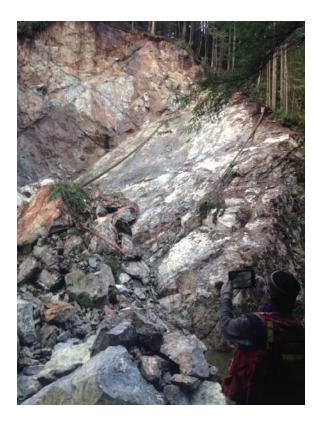
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Seymour Canyon Rockfall

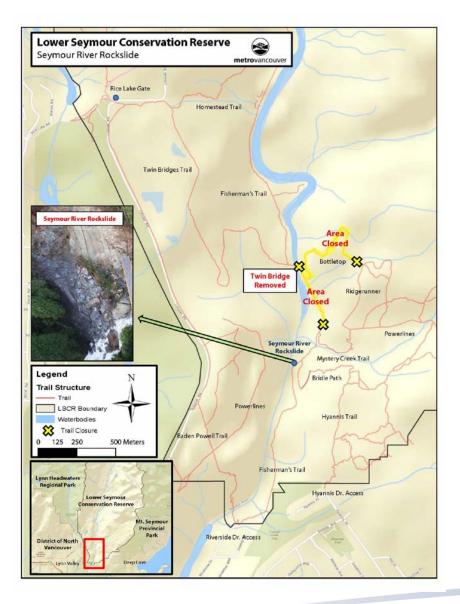












Impacted Infrastructure

Fisherman's Trail

Bottletop Trail

Twin bridge

Twin Bridge Prior to Dec 8 2014



Twin Bridge Dec 9 2014



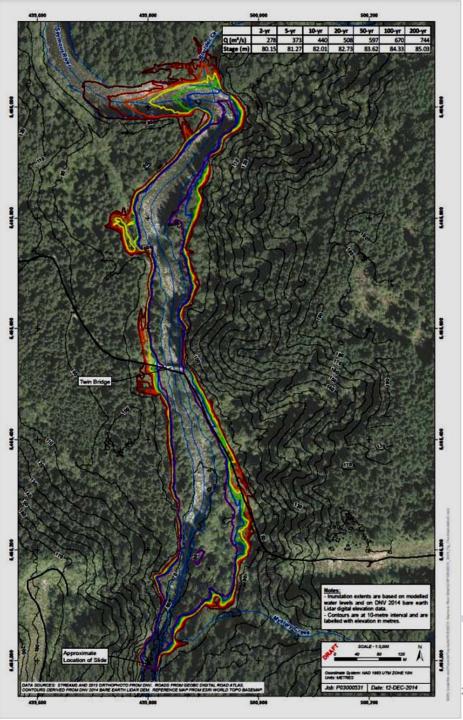
Twin Bridge Dec 10 2014



Bridge site Jan 30 2015 Moderate rain event







Draft Inundation Map



227142

Potential Barrier for Fish



