

FREMP TRACK 1 PROJECTS – 2010

Track 1 projects are projects that are screened by the Vancouver Fraser Port Authority (VFPA), and referred to the FREMP ERC for comment.

Through considerable discussion between the Vancouver Fraser Port Authority and the agencies of the FREMP ERC (Fisheries and Oceans Canada, Ministry of Environment and Transport Canada), all the participants have agreed to the following criteria:

- Guidelines/Best Management Practices (BMP's) are in place
- Damage to habitat (fish, wildlife, etc.) are unlikely
- Adverse effects (environmental and related economic/social) are unlikely
- There is lower public interest
- Listed track 1 project

2010 Project List

- **2010-01-F001 – Lafarge Coquitlam.** Maintenance at two Lafarge barge ramps, at Leeder Avenue (Site 1) and just upstream at Rogers Avenue (Site 2) on the Fraser River in Coquitlam, BC.
- **2010-01-F002 - Delta Tug and Barge (VFPA) DLT Maintenance** dredging application for Canoe Pass Village, floating home marina in Ladner. Recd by ERC Jan 22/10.
- **2010 -02-F003 – Fraser River Pile & Dredge (FRPD) Richmond.** is proposing to perform maintenance works on behalf of Lehigh NW Materials at the Rempel Bros Ramp facility on the middle arm of the Fraser River, in Richmond BC. Recd by ERC Feb 1/10.
- **2010-02-F004 - Fraser River Pile & Dredge (FRPD)** proposes to conduct maintenance dredging at two marine barge ramps, one located at the south foot of Leeder Avenue and the second at the foot of Rogers Avenue, Coquitlam. Recd by ERC Feb 5/10.
- **2010-02-F005 - Fraser River Pile & Dredge (FRPD)** proposes to conduct maintenance dredging with clamshell equipment at the log storage areas, chip scow berth and sawmill at Delta Cedar Products, 10140 River Road, Delta, BC. Recd by ERC Feb 5/10.
- **2010-01-F002 – VFPA.** Canoe pass dredging – official referral forwarded by VFPA Feb 5/10.
- **2010-02-F006 -Fraser River Pile & Dredge (FRPD) on behalf of the Pitt Meadows Airport Society (PMAS),** proposes to relocate the downstream float plane ramp protection dolphin in the Fraser River adjacent to 11465 Baynes Road South, Pitt Meadows. Authorization issued Feb 18/10.
- **2010-03-F007 - Fraser River Pile & Dredge (FRPD)** is proposing to install a sheet pile wall to restore bank failure along the Fraser River at S&R Sawmill adjacent to 18887 – 98A Avenue, Surrey, BC. Recd by ERC Mar 4/10.
- **2010-03-F008 - Marina WestDel, Strata Corporation LMS 2429** has retained Cullen Construction Ltd. to remove one pile and install two new piles in the floathome marina waterlot located in the Fraser River at 3473 River Road West, Delta, BC. Recd by ERC Mar 17/10.
- **2010-03-F009 - Fraser River Pile & Dredge (FRPD)** is proposing to replace two timber piles in Ms. Lillian Keates' waterlot in the Fraser River at 20118 Wharf Street, Maple Ridge, BC. Recd by ERC Mar 22/10.

- **2010-03-F010 - Fraser River Pile & Dredge (FRPD)** on behalf of WWL Vehicle Services Canada Ltd. is proposing to conduct maintenance work to the fender system at Annacis Car Docks, Berths No. 1 and 2 in the Fraser River, at #100 – 820 Dock Road, Delta, BC. Recd by ERC Mar 22/10.
- **2010-03-F011 - Vancouver Fraser Port Authority (VFPA)** will retain a contractor to conduct pavement renewal along Annacis Parkway, Annacis Island, Delta, BC. Recd by ERC Mar 22/10.
- **2010-03-F012 - Vancouver Fraser Port Authority (VFPA)** has retained Smithers Enterprises Inc. to install two (2) new 16-inch diameter steel piles in the north arm of the Fraser River at Iona Beach, Richmond, BC. Recd by ERC Mar 24/10.
- **2010-03-F012 - Vancouver Fraser Port Authority (VFPA)** has retained Smithers Enterprises Inc. to install two (2) new 16-inch diameter steel piles in the north arm of the Fraser River at Iona Beach, Richmond, BC. Recd by ERC Mar 24/10. Authorisation sent Mar 31/10.
- **2010-04-F013 - Catalyst Paper** proposes to demolish a steel chip loader and a wooden walkway, plus remove three timber piles from the water lot. Recd by ERC Apr 9/10.
- **2010-04-F014 - Amix Salvage & Sales Ltd. (Amix)** proposes to deconstruct eight floating concrete pontoons (belonging to Seagate Pontoons) at their water lot in the Fraser River, adjacent to 12301 Musqueam Drive, Surrey, BC. Recd by ERC Apr 15/10
- **2010-04-F015 - Burnco Rock Products Ltd. (Burnco)** proposes to install a new barge loading ramp and two barge warping winch systems on the Fraser River adjacent to the upland property located at 5324 Riverbend Drive, Burnaby, BC. Recd by ERC Apr 16/10. Comments provided by DFO.
- **2010-04-F016 - Thurber Engineering Ltd., on behalf of The Beedie Group,** proposes to conduct geotechnical drilling at four locations in the Fraser River adjacent to the former Fraser Mills site, between Clipper Street and King Edward Street, Coquitlam, BC. Recd Apr 23/10. Authorisation issued Apr 28/10. May 5/10 some discussion regarding proximity of Domtar site and implications for future development of the site.
- **2010-04-F017 - Shirley and Earl Wieshuhn have contracted Paul Palmer of Fraser Pacific Marine Services Inc.** to remove ten (10) steel piles, a 66 foot elevated steel walkway, a 47 foot steel ramp and a 7 ft x 100 ft steel float from the Wieshuhn's leased water lot located in the Fraser River adjacent to 10487 River Road, Delta, BC. Recd Apr 23/10. Authorisation issued Apr 28/10.
- **2010-04-F018 - FRPD, on behalf of North Arm Transportation Ltd.,** proposes to relocate a gangway and replace two steel pipe dolphins at the North Arm Transportation water lot in the North Arm of the Fraser River at 2582 East Kent Ave. N., Vancouver, BC. Recd by ERC Apr 26/10.
- **2010-05-F019 - Fraser River Pile & Dredge (FRPD)** proposes to relocate four (4) steel piles in the Fraser River at Halo Sawmills Ltd., 17700 Fraser Dyke Road, Pitt Meadows, BC. Recd by ERC May 6/10.
- **2010-05-F020 - Fraser River Pile & Dredge (FRPD)** proposes to replace an existing sheet pile wall with a lock block retaining wall and rip rap slope in the Fraser River at # 5 Road Holdings barge ramp, located adjacent to 12540 No. 5 Road, Richmond, BC. Recd by ERC May 6/10.
- **2010-05-F021 - Pottinger Gaherty Ltd. (PGL), on behalf of ASPAC Developments Ltd. (ASPAC),** proposes to dewater an excavation and discharge the groundwater into the Fraser River. The development site is referred to as River Green and is located on the west side of the Richmond Oval, at River Road, Richmond, BC. May 19/10 – project requires VFPA permitting and NWP approval.

- **2010-05-F022- ConeTec Investigations Ltd. (ConeTec)** proposes to conduct environmental drilling at 18 locations in the Fraser River adjacent to the former White Pine plant site at 3450 East Kent Avenue North, Vancouver, BC. Recd by ERC May 13/10.
- **2010-05-F023- Vancouver Fraser Port Authority (VFPA)** proposed to retain a contractor to complete bulkhead and slope protection repairs at Fraser Surrey Docks, Berths 2, 3 and 4. Recd May 14/10.
- **2010-05-F024 Fraser River Pile & Dredge (FRPD)** proposes to conduct maintenance dredging and rip rap repair works at Vancouver Marina, 8211 River Road, Richmond, BC. Recd by ERC May 14/10.
- **2010-05-F025 - Vancouver Fraser Port Authority (VFPA)** proposes to contract the removal of the temporary barge ramp located in the tug basin on the east side of the new Deltaport Third Berth, Delta, BC. Recd by ERC May 14/10.
- **2010-05-F026 - Fraser River Pile & Dredge (FRPD)** proposes to conduct repairs to the damaged timber pier protection at the Queensborough Rail Bridge in New Westminster, BC. Recd by ERC May 18/10.
- **2010-05-F027 - Vancouver Fraser Port Authority (VFPA)** proposes to retain a contractor to conduct paving and drainage improvement works at its Salter Street access road, located adjacent to the Annacis Island swing bridge, near 404 Salter Street, New Westminster, BC. Recd by ERC May 20/10.
- **2010-05-F028 - Mike Owen of Ladner Reach Properties** proposes to contract **Fraser River Pile & Dredge (FRPD)** to remove several large boulders located below the low water level at Ladner Reach Properties, 3871 River Road West, Delta, BC. Recd by ERC May 28/10.
- **2010-05-F029 – Note: DFO lead - The City of Richmond** proposes to remove sediment infill from their boat launch ramp at McDonald Beach Park. Recd by ERC May 31/20.
- **2010-06-F030 – Abbotsford Concrete Products** proposes to install a 54-inch diameter concrete carrier pipe under River Road at 8910 River Road, Delta, BC. Recd by ERC June 10/10.
- **2010-06-F031 - VFPA** is proposing to demolish a derelict timber net shed, with timber wharf/decking and several timber piles, located at 1100 South Dyke Road, New Westminster, BC. Recd by ERC June 10/10.
- **2010-07-F032 - Fred Forder** proposes to hire a contractor to install two new timber piles and a new float adjacent to the existing gangway in the Fraser River at 20318 and 20314 Wharf Street, Maple Ridge, BC. Recd by ERC July 2/10.
- **2010-07-F033- Michael Bennett** proposes to install a new concrete and foam float and fingers in the Fraser River at 4858 Savage Road, Delta, BC. Recd by ERC July 27/10.
- **2010-07-F035 - Citadel Marina** pile and dock reconfiguration and maintenance dredging. Strata Corporation LMS 008 would like to reconfigure the piles, docks and floats so that all of the slips run with the current at 1850 Argue Street Port Coquitlam. Recd by ERC July 21/10. July 28/10 – VFPA reported that CEAA will be complete on Aug 5/10 and authorization to be issued soon after.
- **2010-07-F036 - Graham Harkley** proposes to construct a second float home within the waterlot lease adjacent to 4583 River Road West, Delta, BC. The concrete float will be constructed off-site, floated into place, and the new 27' by 34' float home will be built on the float. Recd by ERC July 5/10.

- **2010-07-F037** - Clifford and Mark Iverson propose to conduct the demolition and removal of a net shed, wharf, and associated piles, located in the Fraser River at 10305 River Road, Delta, BC. Recd by ERC July 8/10.
- **(TC lead)** - application from BC Ferries for some pile replacement at their drydock in Woodward Reach, just west of the George Massey Tunnel. Recd by ERC July 16/10. July 28/10 PRC to send conditions directly to the proponent.
- **2010-07-F040** - Pottinger Gaherty Environmental Consultants (PGL), on behalf of Western Steel Recycling, proposes to conduct sediment sampling at approximately seventy-four (74) locations riverward of the dike at the western end of Mitchell Island, generally west of Mitchell Road, in the north arm of the Fraser River, Richmond, BC. Recd by ERC July 30/10.
- **2010-07-F041** - Golder Associates, on behalf of Terasen Gas, proposes to discharge treated groundwater from excavation dewatering to the Fraser River via a discharge pipe. Recd by ERC July 30/10.
- **2010-07-F042** - Next Environmental Inc. (Next) proposes to conduct environmental drilling at four (4) locations in the intertidal area of the Fraser River adjacent to 8321 Willard Street, Burnaby, BC. Recd by ERC July 30/10.
- **2010-08-F043** - Golder Associates Ltd. (Golder), on behalf of Vancouver Fraser Port Authority (VFPA), proposes to conduct geotechnical drilling at three (3) onshore locations at VFPA's Deltaport Terminal at Roberts Bank, Delta, BC. Recd by ERC Aug 3/10. VFPA in discussed with DFO Species at Risk section re works in SRKW habitat.
- **2010-08-F044** - Envirowest has provided information on behalf of Metro Vancouver for repair works to Siphon No. 1 of the Highbury Interceptor Sanitary Sewer, connecting Iona Island Wastewater Treatment Plant and the north bank of the Fraser River North Arm. Recd by ERC Aug 12/10.
- **2010-08-F045** - VFPA proposal to conduct deck repairs at Fraser Surrey Docks in Surrey, BC. Recd by ERC Aug 17/10.
- **2010-08-F046** – Telus, Removal of Submarine Cables, Moray Channel, Richmond, BC. (Not yet referred) Sep 8/10 still in discussion re Telus proposal to not pull cable from intertidal areas as well.
- **2010-08-F047** – IAG Enterprises Ltd. (IAG) proposes to install ten (10) new piles and seven (7) new floats for the purpose of mooring fishing boats in the Fraser River in the waterlot adjacent to 11771 River Road, Richmond, BC. Recd by ERC Aug 27/10.
- **2010-09-F048** - Harbour Air has retained Sheldon Cullen Construction Ltd. (Cullen) to install two 13 to 14- inch diameter timber piles to replace the two old piles that were damaged and fully extracted approximately seven years ago at the Harbour Air base in the Fraser River adjacent to 4680 Cowley Crescent, Richmond, BC. Recd by ERC Sep 15/10.
- **2010-09-F049** - Fraser River Pile & Dredge (FRPD) proposes to install two (2) steel piles in the Skretting lower barge berth, located in the Fraser River adjacent to 1370 East Kent Avenue, Vancouver, BC. Recd by ERC Sep 29/10.
- **2010-10-F050** - Nickel Bros. House Moving Ltd. (Nickel Bros.) proposes to load a house onto a barge located in the Fraser River near 11860 Dyke Road, Richmond, BC. Recd by ERC Oct 4/10.
- **2010-10-F051** - AMIX Salvage & Sales Ltd. (Amix) proposes to contract Fraser River Pile & Dredge (FRPD) to relocate three (3) steel piles in the Fraser River adjacent to 12301 Musqueam Drive, Surrey, BC. Recd by ERC Oct 8/10.

- **2010-10-F052** - Vancouver Fraser Port Authority (VFPA) proposes to conduct debris and derelict structure removal in Gunderson Slough in the Fraser River, Delta, BC. Recd by ERC Oct 12/10.
- **2010-10-F053** - Johnston Fishing and Packing Co. Ltd. proposes to conduct the demolition and removal of the Glenrose Cannery and associated structures, located in the Fraser River at 10383 River Road, Delta, BC.
- **2010-10-F054** - Keystone Environmental (Keystone), on behalf of Vancouver Fraser Port Authority (VFPA), proposes to conduct an environmental sediment investigation at 12 locations in the Fraser River adjacent to the former Canfor site at 430 Canfor Avenue, New Westminster and 25 Braid Street, Coquitlam, BC. Recd by ERC Oct 26/10. Nov 2/10 – TC requested Notice to Shipping be added to conditions.
- **2010-10-F055** - Bhupinder Dhillon proposes to conduct debris cleanup in the water lot located in Annacis Channel in the Fraser River at 1102 South Dyke Road, New Westminster, BC. Recd by ERC Oct 26/10. Nov 2/10 – TC minor work.
- **2010-10-F056** - Metro Vancouver (Greater Vancouver Regional District, GVRD), proposes to extend an existing outfall into the Fraser River by approximately 60 metres and repositioning the existing 30 metre diffuser to the end of the new outfall. The outfall extends from the Northwest (NW) Langley Wastewater Treatment Plant, located at 10301 – 201 Street, Langley, BC. Recd by ERC Oct 28/10. Nov 1/10 – MoE indicated that Water Act Approval may be required.
- **2010-11-F057** - WorleyParsons Canada Ltd. (WorleyParsons), on behalf of Public Works and Government Services Canada (PWGSC), proposes to conduct maintenance and repair work at the Annacis Island Marine Base, located in the Fraser River adjacent to 100 Annacis Parkway, Delta, BC. Recd by ERC Nov 4/10.
- **2010-11-F058** - Pre-loading of the Richmond Logistics Hub - VFPA proposes to place dredged river sand on the upland in two locations at the south end of No.8 Road, Richmond, BC. Recd by ERC Nov 5/10.
- **2010-11-F059** - The University of Victoria VENUS (Victoria Experimental Network Under the Sea) Project (VENUS) proposes to construct a coastal radar station on the upland at the western boundary of Westshore Terminals at 1 Roberts Bank Way, Delta, BC. Recd by ERC Nov 16/10.
- **2010-12-F060** - Golder Associates Ltd., on behalf of Domtar Inc., proposes to conduct environmental drilling at 13 locations south of Stella-Jones Inc., located at 25 Braid Street, Coquitlam, BC. Recd by ERC Dec 3/10.
- **2010-12-F061** - The City of Pitt Meadows proposes to remove and dispose of fire damaged components of a pier structure located on the north bank of the Fraser River, on the west side of the foot of Bonson Road in Pitt Meadows, BC. Recd by ERC Dec 9/10.
- **2010-12-F062** - S & R Sawmills Ltd. has contracted Ruskin Construction Ltd. to replace a 35 m section of sheet pile wall located along the Fraser River adjacent to 18887 – 98A Avenue, Surrey, BC. Recd by ERC Dec 10/10.