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From: Thea Bridger Denz

Sent: Friday, January 7, 2022 9:36:04 PM

To: Deltaport (IAAC/AEIC)

Subject: Opposition to GCT Deltaport Expansion – Berth Four Project #81010

Sensitivity: Normal

Good Evening,

I am writing to voice my opposition to the proposed GCT Deltaport Expansion – Berth Four Project #81010. This is due to the following reasons:

- Roberts Bank in the Fraser River Estuary supports Canada's globally-significant 'Most Important Bird Area'
 (IBA) for millions of wintering waterfowl and shorebirds, as well as wintering birds of prey. Berth Four will
 destroy and degrade this habitat.
- The proposed Project is located in the centre of a UN Ramsar Wetland of International Significance; a
 Western Hemispheric Shorebird Reserve Network; and a Wildlife Management Area. In spite of political
 efforts to exclude Roberts Bank from the designations, the Berth Four Project will severely impact the food
 chain and habitats that support this globally-significant region.
- Canada has national and international agreements to protect wetlands and habitat vital to migratory birds, salmon and whales.
- Increased shipping through the Gulf Islands and San Juan Islands will degrade the habitat of the endangered Southern Resident Killer Whales, a species at risk.
- Dredging and increased shipping will destroy and degrade salmon habitat, including Chinook salmon which are vital to the survival of the Southern Resident Killer Whales.
- Increased shipping and anchorage sites will negatively impact the Gulf Islands and US San Juan Islands with noise, water, and air pollution.
- Deltaport Berth 4 will require widening the Deltaport causeway in a highly sensitive area on the west side
 where the waterfowl and shorebirds roost and feed. The construction and operation of the expanded
 causeway for the railway will negatively impact the area with habitat loss as well as noise, light, water and
 air pollution. The loss of important biofilm, which supports migrating sandpipers, cannot be duplicated
 elsewhere because the rich biofilm is a product of uniestuarine processes with fresh water meeting salt
 water.
- The previous Project, the Deltaport Third Berth, failed to carry out the required mitigation and compensation plans in the intercauseway (between the B.C. Ferry Terminal and the Roberts Bank Deltaport). As a result, there continues to be ongoing degradation.
- Fisheries and Oceans Canada is on record as opposing the site:

"In each of those meetings DFO clearly stated our concern over any proposal to develop additional container storage and dock facilities on the east side of the existing causeway. In each of those meetings DFO advised the VPA that, because of the critical value of the fish habitat in the area of the proposed expansion, DFO would not be able to issue a Fisheries Act Sec. 35(2) authorization for the destruction of that habitat.

Accordingly, as I stated at the March 11 meeting, DFO will not be involved in any review of the Delta Port proposal as the only option proposed for that project results in the destruction of critical fish habitat on the east side of the causeway. These circumstances do not permit DFO to authorize the harmful alteration, disruption or destruction of fish habitat and, as such, DFO cannot exercise any power, duty or function that would permit the Delta Port project to proceed as proposed."

(Fisheries and Oceans, Letter to Vancouver Port Authority on Proposed Container Terminal Expansion at Roberts Bank, April 1, 2003)

- The public is currently engaged in the environmental assessment of the Roberts Bank Container Terminal 2 Project which intends to capture the same market as the Berth Four proposal. To add another Project contravenes legislation that prevents Project Splitting.
- The 2-million TEUs Project will almost double the current container capacity (reportedly 2.4 million TEUs) at Roberts Bank which will cause port congestion; container truck traffic congestion; and significant air pollution in the Greater Vancouver area and the Fraser Valley.
- With current container terminal expansions in Vancouver and Prince Rupert, there is more than sufficient capacity to handle Canada's expanding west coast container business without DP4 or RBT2.
- Increasing import containers in the Vancouver area will negatively impact bulk shipping export opportunities which are vital to Canada's economy. The finite ability of our railways should be used for export products from B.C and the prairie provinces, not transporting US-bound and empty containers. It doesn't make sense to congest Vancouver area ports and railways to funnel US-bound containers through the Vancouver area which is the reason for Berth Four. Only 10% of import containers are for the Vancouver area. Very little is exported in containers.
- Since 1979, Review Panels, Fisheries and Oceans and Environment Canada have submitted numerous scientific-based warnings that port expansions at Deltaport will cause ecological degradation, and even collapse, of the globally-significant ecosystems of the lower Fraser River and estuary.
- There has never been a credible cumulative effects assessment of past, current, and planned Projects in the Lower Fraser River and Estuary. This legal requirement should be met prior to any further developments.

Best regards, Thea