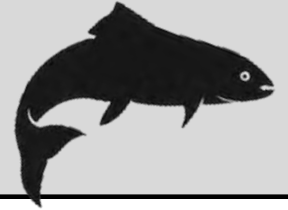


# BIG BAR LANDSLIDE UPDATE

April 19, 2021



 Response Webpage

 BC River Forecast

## CONCRETE FISH LADDER GETS AN UPGRADE THIS SPRING



**PICTURED:** Aerial view of the concrete fish ladder (left) and the “nature-like” fishway (right) on West Beach.

As crews put the final touches on the “nature-like” fishway ahead of the spring freshet, efforts have been primarily focused on upgrading the concrete fish ladder to support the summer “trap and transport” program.

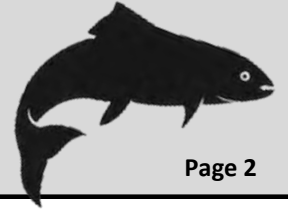
UPDATE CONTINUES ON PAGE 2





# BIG BAR LANDSLIDE UPDATE

April 19, 2021



Page 2

 Response Webpage

 BC River Forecast



**PICTURED:** Crews excavated the area to the west of the concrete fish ladder to extend it for “trap and transport” operations this year.

Workers have made progress with the ladder despite record high winds of 105 km/h this past week. They removed some of the lock blocks, along with the scaffolding and the walkway before excavation began on the area to the west of the ladder. The structure is being extended by 21m to accommodate an upgraded fish collection and transfer system for loading transport trucks. Mud slabs, or layers of concrete approximately 7.5cm thick, have also been poured below the foundational slab to replace the liner membrane of the ladder. Rock fall protection measures are being added to the slopes above this area.



Steady progress is also being made on the summer work camp, with the installation of dorms, plumbing, walkways and fencing to keep wildlife and crews safe.

With no further drilling and blasting scheduled at West Beach this season, equipment is being moved to KM96 for storage.

**PICTURED:** Aerial view of the work camp site at KM 96.

