

Blaze Beck Rapids (x 9),  
Whinlatter Pass  
October 2020

Rapids constructed (following modelling), to raise water levels and reconnect Blaze beck to the floodplain (the beck has been dredged over the years). Additional benefits to fish habitats (more pools, riffles, rapids) and more of a mosaic of floodplain habitats

New flow pathways - flow spilling out from right bank onto floodplain



Drainage gullies blocked to encourage spread of floodwater

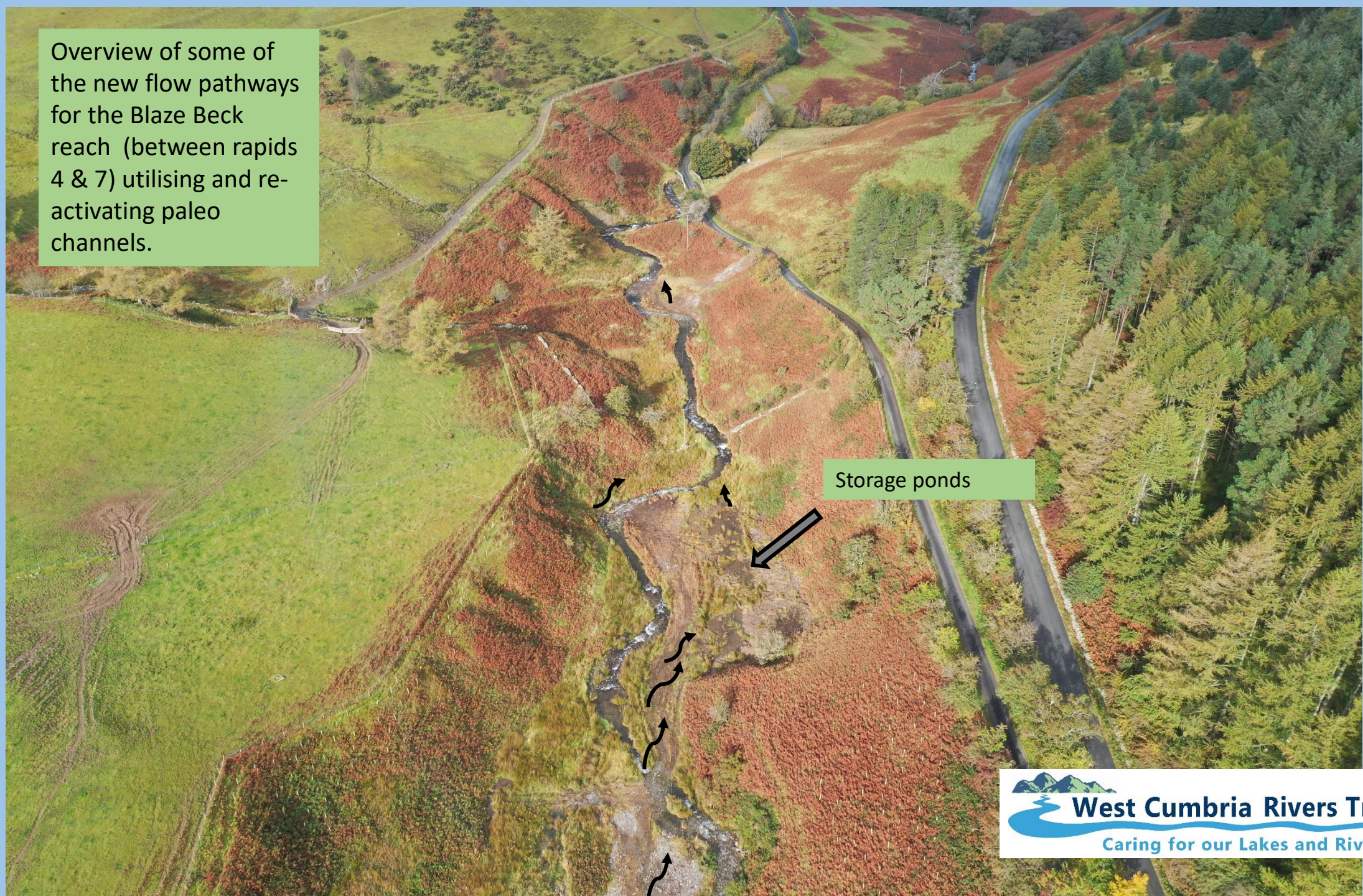
New spill pathways onto Floodplain (Rapid 4 below)

Fish refuge (potential to extend)

Rapid 5 causing overflow onto floodplain, with water running into the storage ponds and paleo channel.

Overflow pathways

Overview of some of the new flow pathways for the Blaze Beck reach (between rapids 4 & 7) utilising and re-activating paleo channels.



Storage ponds