



European Union
European Regional
Development Fund



Flood Risk Assessment Specification

This works is to ensure impact to flood risk is understood within the impacted reach up and downstream of the proposed fish pass work (estimated at around 300-500m).

- Production of an FRA following National Planning Policy Framework (NPPF) guidelines.
- 2D modelling of current baseline and fish pass designs
- Flood modeling for 1 in 2yr, 1 in 20yr, 1 in 100yr and 1 in 100yr plus allowances for climate change.
- Flood Risk Assessment report to be produced for submission when applying for Environmental permit and Planning Permission (must include sensitivity testing outputs).
- Flood Risk Assessment to be completed and submitted to RRT by January 10th, 2022.

(RRT will supply topographical data used to create outline designs)