## P10 Waterways for Wildlife

Theme(s):	A: Conserve and restore river habitat, and adapt to / mitigate for the physical impacts of weather extremes and climate change.
Goal(s):	A1: Reduce pollution to the water environment. A2: Retain or restore biodiversity, taking account of weather extremes and climate change.
Sub-goal(s):	A1a: Reduce point-source pollution to the water environment. A1b: Reduce diffuse pollution to the water environment. A2d: Create better, and improve existing, in-river and riverside habitat.

Extend the 'Waterways for Wildlife' project within the proposed Allen Valleys Landscape Partnership scheme to improve the quality of East and West Allen rivers by enhancing in-stream and riparian habitat, including measures to tackle point and diffuse source pollution from metal mines.

Update as at April 2013: the North Pennines AONB Partnership is continuing to develop the Allen Valleys Landscape Partnership bid, including river habitat improvement measures.

Project Status: Component part of existing Heritage Lottery Fund Landscape Partnership bid currently

being developed by the North Pennines AONB Partnership

Potential Deliverer(s): AONB Partnership, Tyne Rivers Trust, Northumberland Wildlife Trust

Estimated Timeframe: 1 to 5 years

Estimated Project Cost: £25,000 to £50,000

Potential Funding Source(s): Heritage Lottery Funding

Additional benefits / links / opportunities: Would help to tackle the issue of contaminated sediments in the Tyne estuary; work should

include consideration of access for recreation

Water Framework Directive link: Zinc and cadmium failures on the East and West Allen