

## P24 Flood storage solutions for former gravel extraction sites

Theme(s):	A: Conserve and restore river habitat, and adapt to / mitigate for the physical impacts of weather extremes and climate change.
Goal(s):	A3: Reduce risk from or control flooding.
Sub-goal(s):	A3a: Reduce risk from or control flooding from rivers.

There are many places on the Tyne (for example Corbridge) where properties are at risk from flooding because the channel is no longer dredged of gravel and natural islands have built up. Gravel removal moves the problem further downstream - better long-term solutions such as upstream storage need to be found. An assessment for potential flood storage sites should be the first action.

Project Status:	Proposed
Potential Deliverer(s):	Environment Agency flooding function
Estimated Timeframe:	Less than 1 year
Potential Funding Source(s):	Environment Agency