

Natural Flood Management of Fisherrow Sands to enhance development of emerging dunes

New Electric Footbridge delivering flood protection and active travel benefits

New Goosegreen Footbridge delivering flood protection and active travel benefits, relocated downstream at the mouth of the river to deliver greater connectivity

Scottish Power Ash Lagoon Seawall repairs with similar height flood and wave return wall

Rock armour along front of Scottish Power Ash Lagoon Seawall to protect against erosion and provide new marine habitat opportunities

Tie new flood defences into Magdalene Bridge

Repairs to existing Fisherrow Harbour connecting to new flood defences

Landscaping of Fisherrow Links to create a garden connecting with the new active travel route

New flood defence embankment / walls with water storage capacity at Pinkie Playing Fields

Landscaping of Murdoch's Green to rejuvenate garden with enhanced access to coast

Reconfiguration of backsands parking area with landscaping and upgrading of play park

No impact on Rennie and Roman Bridges

Reconfiguration and enhanced landscaping of Millhill Car Park with new demountable flood defences at the historic Ford

Magdalene Burn

Ravenshaugh Burn

New flood defence gates at key locations along length of Scheme

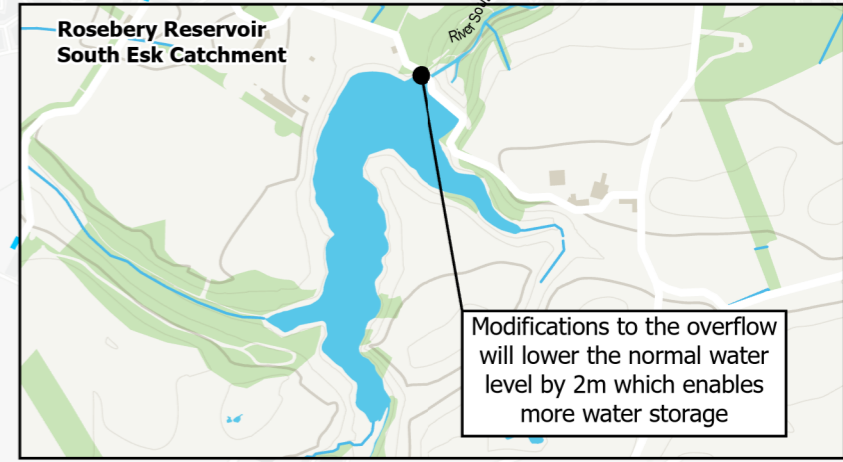
New Shorthope Street Footbridge delivering flood protection and active travel benefits

Reconfiguration of Olive Bank car park to create new flood defence embankment with riverbank re-naturalisation

Reimagined landscaping of Mall Avenue riverbank connecting with the new active travel route

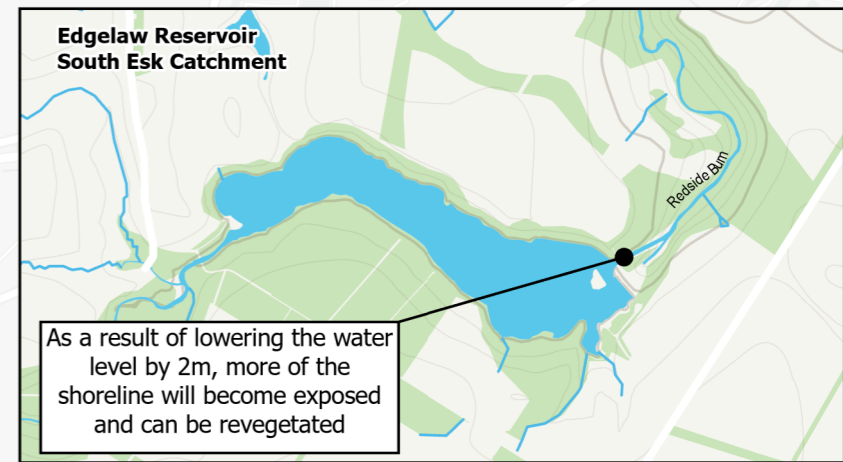
New Ivanhoe Footbridge delivering flood protection and active travel benefits, relocated upstream at the Haugh Park to deliver greater connectivity

Flow Control on Mill Lade Inlet



Removal of training walls at several locations across the Esk sides river corridor to enable the re-naturalisation of the River Esk and enhanced biodiversity

New wetlands park community space providing biodiversity and new habitats



Stoneybank Burn

Pinkie Burn

Flood wall replacing private walls to protect Inveresk Estate properties

River Esk

Structural Work to repair historic Inveresk Weir

New underground pumping stations along length of Scheme connected to a new surface / ground water drainage network

Incorporation of accessible key access points along length of Scheme

Debris catcher at Cowpits will mitigate blockage at bridges further downstream

Legend:

- Water Courses
- Flood Defences
- Repaired Existing Ash Lagoons Seawall and Rock Armour
- PS Pumping Stations
- [Gate] Flood Gates
- ↕ Access Points
- ★ New Footbridges
- [Wetland] Wetlands
- [Storage] Flood Storage Area
- River Restoration
- [Dune] Sand Dune Restoration

