



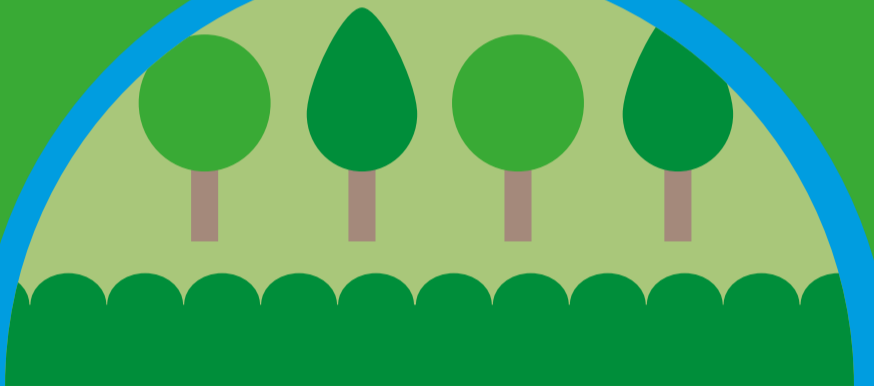
Natural Flood Management project  
**Summary of achievements**  
**2021-2022**



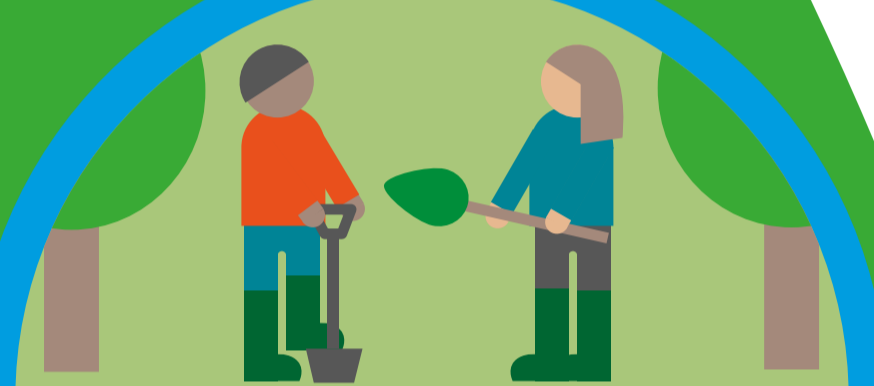
Built 286 Leaky Dams to hold back up to 286k litres of water per rainfall event



Created scrapes and ponds to store 1,023,650 litres and creating 1ha of wetland habitat for wildlife



Planted 3,745m of native hedgerows and 0.14ha of floodplain woodland - including 150 Sussex Black Poplars



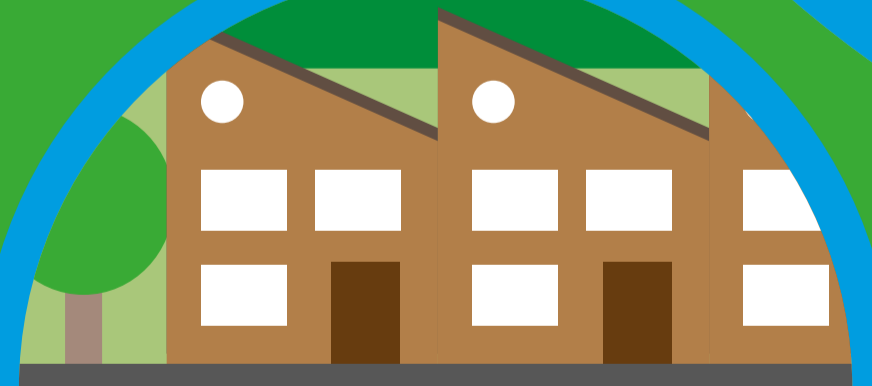
Volunteers gave over 1,225 hours undertaking natural flood management across the catchment



Intercepted land drains, allowing water to move through the soils and enter groundwater



Advised 55 landowners, influencing 3,328.4ha of land (5% of catchment) - 163.6 ha in flood zones



Delivered Natural Flood Management upstream of 17 properties deemed at very significant risk



68% of 19,650 native flowering trees/shrubs planted are within Buglife B-line pollinator corridors



Contributed to carbon storage - equivalent to 178.1 tonnes of CO2 sequestered annually



Find out more at [www.sussexflowinitiative.org](http://www.sussexflowinitiative.org)