

Catchment Based Approach



Improving modified habitats

- Narrowing and re-meandering river and creating riparian buffer and new woodland



Before



After

Manage and reduce diffuse pollution

Catchment Sensitive Farming supporting new concrete panel slurry storage lagoons, as many farms still have unlined and inadequate capacity lagoons. Also supporting clean & dirty water separation methods through covering yards, which therefore reduces farm run-off.



Before



After

Sustainable Land Management for Water



Farm Advisors help farmers to implement management that buffers watercourses from direct applications of nutrients, and can help intercept run-off if it does occur.



Farm Advisor workshop demonstrating trailing shoe slurry applicator, encouraging precision application to make better use of slurries and reduce emissions.



Local CaBA partners team up with farming industry partners to host events promoting winter cover crops, a key measure to reduce nitrate leaching. Local grant also set up to tackle issue.



Farm Advisors training farmers on how to assess soil structure - good soil structure helps to prevent and remedy soil compaction and reduces run-off.

Improve understanding of rivers and aquatic wildlife

- Undertaking research into key drivers of fish populations



Reconnecting the river to surrounding floodplain

- Catchment Partnership working together to rehabilitate the river, remove flood bank and create adjacent wetland

