


| | |
|--|--|
| Catchment Partnership Pages | |
| Updated for draft River Basin Management Plan. Next edition due for final RBMP | |
| Catchment Information | |
| Catchment Partnership Name | Tamar Catchment Partnership (TCP) |
| Catchment Area | Westcountry Rivers Trust |
| Basin Description | South West |
| Management Catchment Name (Flood 2) | Tamar |
| Management Catchment ID (Flood 2) | 3089 |
| Catchment Partnership vision | |
| Enter a hyperlink to your partnership website. If you have one (enter URL and name for link text) | http://www.tamar.org/ |
| Link to Catchment Management Plan on the CMA website | Catchment Management Plan (CMA) website |
| Add your partnership vision (limited to a maximum of 1000 characters) | A healthy, functional ecosystem that provides a productive landscape now and in the future. WATER QUALITY: High water quality is available for drinking water, safe sports & leisure, and the health of the wider environment WATER QUANTITY: Water moves through the landscape so that there's enough during dry weather, avoiding droughts, and not too much during wet weather, avoiding floods CARBON: There is an improved balance between the removal and addition of carbon dioxide and other greenhouse gases SPACE FOR WILDLIFE: A network of healthy habitats supports thriving wildlife populations and biodiversity RECREATION, LEISURE & CULTURE: There are safe and accessible spaces for everyone to undertake sports, leisure and cultural activities, and increase their well-being by spending time near water ENGAGEMENT: The public is engaged with partners work and values and protects the natural environment, including sourcing food locally from producers who work sustainably |
| Add a single picture to represent your partnership in your catchment (ideal photograph file format: JPEG, Orientation: Landscape, ratio 4:3) |  |


| | | |
|---|--|--|
| Challenges for the catchment | Environment Agency RBMP evidence top challenges | Catchment top priority challenges |
| Populated with Environment Agency evidence of challenges identified in the catchment (1=Most frequently occurring challenge in the catchment). If you have additional evidence to prioritise the challenges, please select your Top 3 challenges from the drop-down list in the Catchment top priority challenges column. | | |
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |
| 5 | 5 | 5 |

| | |
|--|---|
| Why are these challenges a priority in your catchment? | |
| A few words for each challenge to personalise them for your catchment e.g. fish passage severely restricted by barriers from industrial sites (limited to a maximum of 100 characters) | 1 |
| | 2 |
| | 3 |
| | 4 |
| | 5 |

| | | |
|---|---------------------------------|---|
| Future and growing challenges determined by the EA | Top 4 Challenges in 2050 | Fastest growing challenges from 2020 to 2050 |
| Future Pressures assessment work at the Environment Agency incorporating climate crisis, population growth and land use change has identified the following future and emerging challenges for your catchment | | |
| 1 | 1 | 1 |
| 2 | 2 | 2 |
| 3 | 3 | 3 |
| 4 | 4 | 4 |

| | |
|---|---|
| What do you believe to be the top 3 partnership future challenges to the environment and objectives in your catchment? | |
| Refer to the CMA data package for additional information | 1 |
| | 2 |
| | 3 |

| | |
|--|---|
| Partnership success highlights 2016-2021 | |
| Showcase recent ongoing activity and benefits from the second cycle, (limited to a maximum of 1500 characters) | Upstream thinking 2 BWW, DWT, WRT Working with farmers and land managers to increase the resilience and quality of raw water supplies with additional focus on the reduction of agricultural pesticide use. The programme focused on Natural Capital solutions, with wildlife and habitat benefits, as well as supporting farmers and land managers through grant added investments. Calscott flood defence improvement – TMAONS, EA, SWW, Calscott Parish Council Creation of 12ha of intertidal transitional habitat via realignment of a flood embankment that was in poor condition. An affordable nature-based scheme was designed to maintain the standard of flood protection to properties within Calscott. Tamar CSI - WRT Citizen science scheme running across the region as Westcountry CSI, monitoring water quality and environmental parameters. An engagement tool helping to increase awareness of rivers issues and connection with the local environment whilst also collecting useful data. Devon & Cornwall Soils Alliance – EA, WRT Launched in 2019 the alliance is working to build capacity and capability in soils advice in Devon and Cornwall, where more than 40% of soils are degraded. The alliance provides training and mentoring, demonstration projects and feasibility assessments to increase the number of advisers in the region and the level of expertise. TCCF – multiple partners Comprises many stakeholders with statutory, environmental, business and recreational interests in and around, Plymouth. |

| | |
|---|---|
| Enter a photograph of one of your successes | |
| Photograph file format: JPEG, Orientation: Landscape, ratio 4:3 | Aerial view of the intertidal habitat creation at Calscott, Credit: Environment Agency. |
| |  |

| | |
|--|--|
| How would you like to see your partnership develop during the coming years? | |
| (limited to a maximum of 500 characters) | From the feedback from our partners, we are currently succeeding in facilitating networking, strategic planning, collaborative working and sharing news across the catchment. We will be working on increasing our ability to support the development of project and research bids, high light funding opportunities, facilitate data sharing and collaborative monitoring, expand community engagement and ensure diverse representation of partners at meetings. |

| Partnership priority actions/measures | Enter dates for delivery over cycle 3 (December 2021 - December 2022) (limited to a maximum of 120 characters) Measures to tackle deterioration, protected areas, reasons for not achieving Good and future pressures | Reason for measure (select the main reason from the pick list) | Location (central point of measure if it is at a single location. Use Latitude and Longitude coordinates please do not use national grid reference) | | Waterbody number/s or operational catchment or management catchment (use the smallest scale you can and do not enter mixed scales) | Delivery mechanism (Select the main mechanism from the pick list) | What needs to change to improve certainty of delivery? Give the barriers to the delivery of this measure |
|---|---|--|---|-----------|--|---|--|
| | | | Latitude | Longitude | | | |
| Required measures with confident delivery | Enhancement/deterioration measures in 2020-2025 Water Industry National Environment Programme | Control or manage point source discharges | | | Link to WINEP page in draft plan will be added here to access the detail of actions | EA Flood/coastal risk management programme | |
| Required measures with confident delivery | Upstream thinking 3 2020 -2025 | Control or manage rural diffuse pollution | | | 3436, 3464 | Confirmed water industry programme 2019-23 | |
| Required measures with confident delivery | Tamar Beaver Management Group Providing coordinated advice, support, education and monitoring in the catchment | Control or manage rural diffuse pollution | | | 3089 | Other local funding | |
| Required measures with confident delivery | Tamara landscape partnership 2021 -2026 Integrated scheme connecting heritage, communities and people to the catchment | Control or manage rural diffuse pollution | | | GB108047007860,GB108047007840 | Heritage Lottery Fund | |
| Required measures with confident delivery | South West Peatland Partnership Peatland restoration in Tamar headwaters | Control or manage rural diffuse pollution | | | 3440, 3555 | Voluntary initiatives | |
| Required measures with confident delivery | Plymouth River Keepers Improving habitats for fish in the streams of North West Plymouth | Control or manage urban diffuse pollution | | | GB620804714300 | Other local funding | |
| Required measures with less certain delivery | Establish designated freshwater bathing areas to encourage further improvement of water quality and recreational value. | Control or manage point source discharges | | | GB108047007670, GB108047007860, GB108047007840 | Other local funding | Conceptual level measure which needs developing with key stakeholders |
| Required measures with less certain delivery | Increase promotion of water & nature friendly farming methods and related regulation | Control or manage rural diffuse pollution | | | 3089 | UK Shared Prosperity Fund | Level of available resources to work with the many land owners in the catchment |
| Required measures with less certain delivery | Encouraging best practice management of private/domestic wastewater sources and resolving misconnections | Control or manage point source discharges | | | 3089 | UK Shared Prosperity Fund | Lack of awareness of the impacts of wastewater on the environment |
| Required measures with less certain delivery | Further mitigate heavily modified waters and create catchment resilience in estuarine and urban environments | Mitigate the impacts on ecology from physical modifications in modified waters | | | GB620804714300, GB108047003640 | EA Flood/coastal risk management programme | Complex long term projects that require careful planning |
| Required measures with less certain delivery | Collaborative approach to tackle invasive non-native species | Control or manage invasive non-native species | | | 3089 | Other local funding | Securing funding and resources to extend efforts against increasing NNS due to Climate change |
| Required measures with less certain delivery | Partnership approach to collecting and sharing information and data across all stakeholders | Control or manage rural diffuse pollution | | | 3089 | UK Shared Prosperity Fund | Establishing a common platform for gathering and sharing data across organisations and communities |

| | |
|--|---|
| Catchment Partnership contributors | |
| Enter business or group webpage URL and name for link text for active partners, do not include individuals | For further info on our successes please go to the partnership webpage given above. Westcountry Rivers Trust https://wrt.org.uk/ Devon Wildlife Trust https://www.devonwildlifetrust.org/ Dartmoor National Park Authority https://www.dartmoor.gov.uk/ Tamar Valley AONB https://www.tamervalley.org.uk/ South West Water https://www.southwestwater.co.uk/ South West Lakes Trust https://www.swlakestrust.org.uk/ |