



Manchester, Pennine & Potteries Waterway Fisheries and Angling Action Plan 2015

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Introduction

In September 2013 the Trust launched a new angling strategy, 'Be Inspired; Go Fishing', which set out how the Trust intends to work more closely with angling clubs to change perceptions of angling, encourage more people to try the sport, encourage communities to play a leading role in keeping the tradition alive on their local waterways as well as maintaining and improving the local water and bankside habitat. The strategy also outlines how the Trust wants to work with communities to improve facilities, access for anglers, and in particular to grow the numbers of people involved in the sport by attracting more young people as well as improving the environment in which fish live.

Fish are at the heart of angling and the aquatic environment. Good fishing relies on having healthy fish populations. Fish are a key indicator of water quality in a piece of legislation called the Water Framework Directive. We will work to achieve the targets set out in the directive to achieve good ecological potential (and status) for our waterways.

Context

Many angling clubs feel marginalised in their relationship with the Trust and want to feel more valued as a customer. This action plan will serve to identify the priority issues that need to be addressed locally to strengthen relationships with existing clubs, to attract newcomers, improve the experience for anglers and the fish stocks and water environment on which fish, anglers and the food chain depends.

The actions identified in this plan were those discussed in a workshop held on the 18th March 2015 with invitees from a wide range of clubs and organisations associated with fisheries and angling in



the Manchester, Pennine & Potteries waterway area, together with the fisheries and angling experience and technical knowledge of our fisheries and angling team.

The actions are grouped by themes, listed below.

- 1. Retain existing angling customers and attracting new ones
- 2. Develop & improve access to the fishery.
- 3. The opportunities to engage with local communities.
- 4. Take advantage of the opportunities for volunteering & adoptions.
- 5. Improving communication between the Trust and its customers.
- 6. Funding.
- 7. Fish passage and migration.
- 8. Predation & non native species.
- 9. Fish stocks & fisheries management.
- 10. Fisheries and water quality and quantity.

Many of the actions identified in the plan will be delivered by a range of organisations: the Canal &River Trust's own teams - National Fisheries & Angling, the Waterway, Environment and Fundraising teams -some by angling clubs and the Governing body, the Angling Trust, as well as Environment Agency, Rivers Trusts, Natural England, County Angling Action Groups, Sports Partnerships, local communities and individuals. Although the plan is a description of local actions, many of the actions rely on activity being carried out and delivered by the National Fisheries & Angling Team. Their work is of benefit to all eleven waterways with many common features. These are described in italics in each theme.

Implementation

The scale of ambition described in the plan is high. The key to delivery will be adopting a partnership approach and developing new income streams to deliver the identified actions. By working in partnership, we hope to be able to tap into a range of funding opportunities that may not be available to one of the partners on their own.

Inevitably, implementation of these plans will have to take account of funding opportunities available either through the Trusts' 3 year business planning cycles or external funding opportunities. It is clear that some of the activities will be ongoing for a number of years and relatively few can start until the appropriate funding is in place. The importance of this is reflected in the plan identifying the need for new funding streams to enable implementation of this plan.





Manchester Bury & Bolton Canal at Little Lever – a proposed flagship project site to manage the vegetation to allow fishing – action 2



Manchester Bury & Bolton Canal - a proposed flagship project site to make it suitable for fishing – action 2



No.	Action	Role of the CRT Fisheries & Angling Team (NFAT)	Role of the CRT Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
	Theme 1 - Retain existing angling custo	omers and attracting new ones	we have a priority for	more people to e	njoy using our canals and
	for them to offer people a range of be		-		-
	this plan to encourage more people to			cture and mainta	in our fisheries.
1	Provision of improved signage at the	Confirm the national guidelines		Heritage	Identify locations where
	following locations:	for design & wording and make	sites and agree who		signage is required to
	Rochdale Canal Lock 13-51	available the details of the	will undertake		Waterways Team & NFAT.
		national contract, confirming	installation i.e.		Local council & farmer
		availability through e	waterway, or club		consent may be required
		newsletter	acting as volunteer		
2	Flagship project – short term -				
	Enhancement of a section of the	Fish population analysis to			
	Rochdale Canal within Todmorden AC	ensure fish stock suitability for	Waterway supervisor		
	licenced fishery– to enable the fishery	match fishing.	Development &	Environment	Todmorden AC
	to meet the criteria required to be	Restore fish stocks following	Engagement Manager		
	considered for the Manchester,	unplanned dewaterings.			
	Pennine & Potteries Qualifying heat				
	for the 2016 Canal Pairs Championship				
	Flagship Project – Medium term–				
	Manchester Bury & Bolton Canal, Knob				
	End to Little Lever – managing aquatic	Lead on finding the solution to	Development &		Bolton DAA
	vegetation to enable use of facility for	managing the vegetation -	Engagement Manager	Environment	Environment Agency
	angling for existing club and location	probably by stocking	Waterway supervisor		Smithills School
	for the development of Smithills				
	School Angling Club				



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	Flagship project - Long Term — Restoring 5 miles of the Manchester, Bury & Bolton Canal in the Radcliffe area to make it suitable for angling activity which will help to put fisheries & angling at the heart of a larger integrated volunteer led restoration project Phase 1 restore a short length to make suitable for fishing in short term, and organise an event to celebrate the initial success	Technical Fisheries Management Advice. Agree licencing arrangements with club. Agree volunteering component of project with Volunteer Development Coordinator (VDC)	Engagement Manager. Management of the volunteer effort.	Environment	Little Britain AC Environment Agency Local Authority Manchester, Bury & Bolton Canal Society Mersey Basin Rivers Trust
3	Facilitate increased understanding and cooperation across representatives of other towpath customers e.g. Anglers, Sustrans, cyclists, walkers to establish rapport, better understanding across different waterway groups, and opportunities to work together on joint projects	Specific actions to include:			National Angling Advisory Group to advise on policy issues
	Event signage to warn/inform users in advance & on the day	Develop a template sign/banner for use at angling matches to inform other	Issue advice notices via CRT notices & post on social media		Clubs to adopt and post at agreed locations on site.



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		customers that a competition is in progress, and make available to clubs.			
	Towpath design, restoration & management	Raise awareness of new towpath policy and support	Implement towpath policy - 'Better Towpath for Everyone — a national policy for sharing towpaths'. Monitor project in East Midlands on provision of bells to cyclists prior to adoption if successful.		Clubs to share with members and identify potential volunteer towpath rangers to promote safe and considerate behaviour.
		Input fisheries & angling needs into next update of towpath design manual or as part of development of Customer Standards process.	through a range of	Customer Services Project managers	



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	 Establish closer links & improve communication with the angling community. 	Ensuring regular attendance at Local waterway forums	Customer forum agenda to include a Fisheries & Angling component Identify joint projects to work together for the improvement of all users		Clubs to become actively involved in customer forums.
4	Raise awareness of the incidence and impact of dog mess on towpath customers, provide & maintain disposal facilities in discussion with local authorities to reduce occurrence		Work with local authorities to provide signage and patrols from dog wardens. Encourage bagging of poo and removal to home		Clubs to identify priority areas to waterway team. Work in partnership with Waterway to tackle the issue.
5	We need to ensure that angling clubs are aware that they can use our facilities (toilets) around the network.	Communicate to club members via e newsletter that these facilities can be used.	WW to promote the use of facilities (make angling clubs aware of locations) and make keys available as required.		Communicate to club members that these facilities can be used.
6	Improved safety & security to overcome fear of crime and increase personal safety, especially in urban areas	Implement regular patrols by the Voluntary Bailiff Service (see theme 4 below).	Through Development		Identify &assess high risk areas & nature of crimes, liaise with WW



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				(Other)	
		Work with development &	opportunities with		
		Engagement Manager to	local communities,		
		identify joint opportunities for	clubs, partners and		
		local community involvement.	police to identify		
			solutions		
7	Implement regional component of National Canal, Junior championship and other potential events e.g. National Lure canal championships	Establish a programme with the clubs in close partnership with the Angling Trust; share information with waterway and communications teams; help	on the ground issues e.g. temporary	Press	Clubs to apply. Angling Trust Competitions Committee for National Championships. Canal Championship
		secure additional funding if possible through Fundraising.			Committee.
8	Work with Polish, Lithuanian and other migrant communities to integrate & educate them into customs and practices of UK angling – adopt the approach described in Angling Trust Building Bridges project	In partnership with Angling Trust, discuss how this should be taken forward locally – aim to hold one angling event per waterway	Support & assist local events & activities to spread message. Create photo opportunities & media activity.	Press	Clubs to see if they can increase membership by incorporating eastern Europeans into membership, and make use of free signs on Angling Trust website - anti fish theft poster and multi lingual signs on fishery
					laws; Incident reporting and Angling Trust involvement



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					and support can come from contacting radoslaw.papiewski@anqlingtrust.net
9	To address the low participation rate of young people in angling, develop an annual local angling participation plan — the Go Fish Campaign - taster sessions, tie in with local events & open days	, ,	=	Enterprise Funding	Angling Trust County Angling Action Groups Sport England Local Authority Angling clubs
10	Investigate opportunities to take part in angling through Sport England's Sportivate programme: Sportivate is aimed at people who are not particularly sporty but would like to play more sport. The programme offers six-to-eight weeks' worth of coaching sessions in a variety of sports including judo, rowing, tennis,	Work with partners to identify how clubs could benefit from taking part in this programme. Communicate with clubs.		Fundraising	Clubs to engage with NFAT & volunteer to take part. Angling Trust Environment Agency Sport England



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	wakeboarding, free running and many more.				
	The sessions will be free or subsidised so participants do not have to pay much to take part.				
11	Development & distribution of a leaflet describing local fishing opportunities at high footfall locations, known as 'Welcome Stations'	Set out design criteria & provide content, including images. Confirm details with affected clubs	Waterway to support leaflet development & use at events & festivals.	Communications	Clubs to confirm details
12	Open up sections of canal where angling is not currently permitted e.g. a close season applies because of the presence of a Site of Special Scientific Interest	Lobby for its removal at locations where the towpath is available for other CRT customers	Support national team & clubs.		Environment Agency Natural England
13	Open up sections of canal where angling is not currently permitted e.g. due to presence of power lines	Undertake site specific risk assessment with local H&S adviser. Subject to satisfactory outcome, reinstate the fishery.	involved in site specific risk assessment &	assess with local	Clubs to inform NFAT of sites that require investigating



No.			Waterway Team (WW)	Role of External Partner or Angling Club (Ext)
		Represent CRT on National Overhead Power lines and safety working group		
14		_		National Angling Advisory Group(NAAG) consultation
15	communication tools, new 'fashions' in angling e.g. lure fishing.	Produce articles for CRT website & social media. Open dialogue with clubs on how to take forward. Discuss implications with local waterway teams		Local clubs come forward to be involved. Lure Canal Angling Society





Proud recipients of their fishing certificates following a day's tuition on the Rochdale Canal –action 9.



Towpaths are a multi use environment where consideration of others for all users is important. Our new towpath policy¹ (action 3) seeks better infrastructure, better signs and better behaviour; the policy states that 'in general priority should be given to the slowest and those using

the waterway'. The policy is supported by a code, see below:



Towpath Code

Our *towpath code* is a common sense guide to sharing the towpath and what to expect of others. At its heart is the Trust's **Share the Space**, **Drop your Pace** slogan, a registered trademark.

Share the space – towpaths are popular places to be enjoyed by everyone. Please be mindful of others, keep dogs under control, and clean up after them.

Drop your pace – pedestrians have priority on our towpaths so be ready to slow down; if you're in a hurry, consider using an alternative route for your journey.

It's a special place – our waterways are a living heritage with boats, working locks and low bridges so please give way to waterway users and be extra careful where visibility is limited.

¹ Better Towpaths for Everyone, A national policy for sharing towpaths; Canal & River Trust, 2015.



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		Anging leam (WA)		(Other)	Aligning Club (Ext)
	Theme 2 – Develop & improve access t	to the fishery - anglers need saf	e and secure car parkin	g and safe access	onto and along the
	towpath to their fishing pegs, meeting	_	•	onable. The towp	ath is managed as a multi
	use environment where all customers	must acknowledge the needs o	f others.		
16	Investigate reports where access to	Once notified, liaise with WW	Liaise with NFAT		Clubs to inform CRT of
	the fishery has been impaired,	to determine causes and any	Attend on site		incidents for
	stopped or changed, specifically:	subsequent action	meetings		Investigation
			Communicate		
	 Footpath access from road to 	Facilitate on site meeting and	decisions to clubs.		Rochdale Council
	canal blocked at Summit Lock	identification of solutions.			Todmorden to provide
	36-37 by Rudge				more details
17	Better access and parking – clubs to		Register locations to	Planning	Clubs to engage with CRT
	bring forward locations where access		be improved following	Estates	to highlight locations
	& parking is not sufficient for		receipt of information	Legal	where parking limited
	discussion with local Waterway team		from clubs.		particularly at critical
	& to identify new opportunities on CRT		Arrange into work		times.
	and non CRT owned land		programmes/schedule		E mail WW& NFAT on
			as appropriate.		critical locations where
			Development &		access needs improving
			Assistance with local		
			landowner details		



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18	In partnership with local businesses identify parking for one off or weekend events		Development & Engagement Manager to engage with local interests to identify potential opportunities.		Clubs to seek early input & advice from CRT when planning large events
19	Adoption of permanent peg numbers so these are clearly defined on the fishery to allow the club to carry out local vegetation management throughout the year to ensure the peg is fishable.	NFAT to liaise with WW once feedback received from club Provide fisheries management technical advice	Support volunteers work & provide materials & training where appropriate.	Environment	Clubs to confirm number and location to NFAT & WW Identify volunteers to carry out
20	Produce a standard design for angling platforms which satisfies the needs of the Trust and its customers whilst ensuring the needs of the less able are addressed.	Contract National Fisheries management Contractor to produce	Input into design proposals	Environment	Adopt design when available
21	Take opportunities to incorporate improved access and parking for angling in planning applications.	NFAT to consider as part of internal consultations on planning applications received by the Trust	1	Planning Environment	Clubs to respond to planning applications highlighting need for community access



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	Theme 3 – The opportunities to engage with local communities. We believe there are mutual benefits in promoting & achieving greater support to care for the local environment and support the Trust. Angling has proven ability to deliver community benefits, improved health & well being, social inclusion and outcomes for young people.							
22	Work with local groups e.g. health & well being groups, Community Development Foundation, Clinical Commissioning Group, National Health service, the Charity Trust, to use angling as a tool to provide health & community benefits	Take lead role in exploring opportunities & options with partners	Development & Engagement Manager to assist with development of contacts and project development.		Clubs to come forward to be involved.			
23	Maximize opportunities for Fisheries & angling participation at selected Waterway Festival & Open days as NFAT resources allow	Provide and manage relevant fisheries and angling display material through framework contractor, staff & volunteers; may include angling try it sessions	Liaise with other teams over planned events e.g. festivals	Press	Potential to be involved as volunteers and promote the local club existence & angling opportunities. CAAGs.			
24	Establish a programme of Fish Rescue Education open days — FREDs.	Identify suitable locations in discussion with WW. Plan relevant structure & content of days, and deliver as required in conjunction with fisheries management framework contractor.	Liaise with NFAT over drain down programme once confirmed by National delivery teams.	Education help with preparation & promotion & running of the programme Communications - promotion & publicity.	Promote days and opportunities for			



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	Theme 4 – Take advantage of the opponentwork. We believe there are more oclubs by working in partnership.	_			
25	angling clubs.	Review current volunteering effort to distinguish between contractual obligations as set out in agreements and additional activity which could be classified as volunteering.	alongside NFAT.	Volunteering team to contribute to development	NAAG consultation on policy & opportunity to grow volunteering
26	their volunteering contribution to help maintaining the canal infrastructure and help improve habitats for fish and other wildlife	contribute to CRT objectives on	and manage local	Environment National Volunteering	Clubs to engage with membership & public on the opportunities. Community Volunteer Service, Challenge, youth organisations
27	,	Manage the Voluntary Bailiff service volunteers Develop training programme with Angling Trust	Be aware of new service Establish rapport and relationships		Promote and encourage volunteers to take part to achieve access to warranted officers. Clubs to report incidents to police to allow build up of



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		Represent the Trust on the Angling Trust & Environment Agency VBS Board			intelligence & information which can be used to initiate action Angling Trust Environment Agency Local police CPOs
28	-	Set up criteria & process for identification.	Support with local feedback & knowledge.	Volunteering	Support process for identification. Seek nominations once introduced.
29	assist the boating team with overstaying continuous cruisers & other mooring issues	Work with boating & enforcement to identify role for volunteering by angling clubs to check overstaying boats on different types of moorings.		Boating - enforce new regulations relating to continuous cruising. Enforcement	Club volunteers to be trained if role agreed with relevant teams.
30		Implement changes as new agreements are renewed		Legal NAAG	



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	Theme - 5 – Improving communication		_	-	_
	anglers, raise awareness of the benefit				d awareness amongst
	different users of the aspirations, impa	acts and shared opportunities th	nat exist across them al		
31	'Meet the teams' who deliver locally -				
	, ,	Pass local club details on to	Provide contact details		Clubs to update details as
	members and contact details and	WW	to clubs		required
	make readily available to clubs to aid				
	improved communication and				
	information sharing; clubs to provide				
	and update information to NFAT team				
32	Improve local communication between		WW team to provide		Clubs to keep contact
	the waterway and local angling clubs	Technical guidance	routes for		details up to date with
	over events, incidents, project		communication.		NFAT & engage when given
	developments and future works		WW manager to take		the opportunity
	programmes and ensure angling clubs		forward for local		
	are included in the consultation		stakeholder		
	process as part of wider stakeholder		consultation.		
	consultation on planning issues.		Waterway Forums		
			need to include		
	(see also action 61 – environmental		anglers as invitees and		
	appraisal policy)		a fisheries and angling		
			section on the agenda		



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33	Angling clubs to notify the National Events Coordinator of all forthcoming angling related events in order to reduce the risk of clashing with other competing events.	Periodically remind customers of the benefits and mechanism for notification	Waterway to issue Customer Advice Notice & help promote once informed by Events Coordinator.		Clubs to inform events coordinator as appropriate. Where a fishing competition is planned with 100 or more competitors complete the formal event application process to the Waterway Event Coordinator. (Clause 4.1.9 of standard agreement)
34	Establishment of a Manchester, Pennine & Potteries waterway FAAP Steering Group comprised of 4-5 members representing the range of the geographic area; to act as ambassadors for the FAAP, promote to partnership Board & advise on business planning priorities	Facilitate & support with WW.	Liaise with NFAT		Representatives from angling Clubs River Trusts Angling Trust CAAGs Environment Agency
35	Consider the establishment of an annual Fisheries & Angling customer forum to highlight forthcoming work & receive feedback on the fishery.	Compile list of guest speakers to help make forums more attractive to new audiences	Support from Development & Engagement Manager		Representatives from angling Clubs River Trusts Angling Trust



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36	Improvements to the Fisheries & Angling website with improved layout & content, photographs, ease of navigation & to include: - Introduction of a weekly fisheries & angling update of events, matches & their results and news.	Promote opportunity to clubs.		Web team	Clubs to provide match result and catch data, forthcoming events to NFAT volunteer on a weekly basis
	- More club information & increased connectivity between them details of licenced water	Lead on collection of data			Clubs to provide any data gaps
	- new pages to include fish species guide, looking after our fish, learn to fish, the history & heritage of angling	Work with partners to collect material		Environment	Smithhill School John Essex MEM Fisheries
	- how to report an emergency - common questions & answers	Lead on development of information			



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		Make the waterway Code of Practice available on the website			
37	Work with partners to develop a national web based teaching programme as a basic introduction to canal fishing	Lead on the development of material with specialist support as required from the NAAG subgroup.		Web team to help promote Environment	Smithills School, Bolton Angling Trust NAAG
38	Promote and adopt social media platforms e.g. Twitter, Facebook	Adopt these tools routinely for CRT communications. Encourage take up in clubs. Arrange suitable training for angling clubs who express an interest.			Encourage and adopt new communications channels Publicize and encourage training opportunities and benefits
39	Production & Promotion of Fisheries & Angling e newsletter — to be published 4 times per year to angling clubs and anglers who register their contact details to receive it	Manage production process. Build up and maintain database of contacts.			Clubs to encourage members to sign up to receive, provide feedback and ideas for future content
40	Explore opportunities for increased partnership working with the Environment Agency to increase the profile of each organisation, their work and future project opportunities.	Set up regular contact with EA. Promote work in newsletters			Clubs to bring forward potential projects



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41	Improved promotion of fisheries & angling locally e.g. Waterway offices		Take opportunities to include fisheries & angling content in printed, display and exhibition material		
	Develop materials for a specialist fisheries & angling stand for CRT events	Develop materials. Develop & train a team of volunteers to help man an exhibition stand. Seek volunteers through clubs and newsletter.		Volunteering	Clubs to seek volunteers



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	Communication with non-anglers to achieve a broader understanding of the benefits that fisheries & angling provide.	Provide material and advertorials to other sources e.g. boating and waterway, cycling, walking magazines and websites. Provide guidance to internal teams on the benefits of angling and nature and importance of fisheries as aquatic ecosystems. Attend other Waterway Customer group meetings and Forums, Partnership Boards; provide expert guidance, advice and support, presentations.	national material.		Provide local stories and information to support
	Communication with public on the history & heritage of fisheries & angling	Provide Fisheries & Angling information to the waterway museums to promote history, current and future use. Develop & promote Welcome Station Leaflet locally		G. Boxer, Head of Museums	J. Essex



No.	Action		Waterway Team (WW)		Role of External Partner or Angling Club (Ext)
45	Improved promotion of fisheries and angling to achieve a higher profile both internally and externally.	Liaise with Communications Team regarding fisheries and angling benefits, and provide material which endorses this approach. Run angling taster days for CRT staff, Partnership Board, volunteers.		Communications	



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				(Other)	
	Theme 6 - Funding - we know that by	working in partnership to realis	e the extensive benefit	s angling can pro	ovide that we can attract
	funding to deliver angling projects. We	will need to be innovative in se	eking new funding opp	ortunities.	
46	Through collective and cooperative	Provide fisheries management	Development &	Fundraising	Clubs to identify work
	working across clubs identify common	technical guidance	Engagement Manager	Environment	areas, cooperate, agree
	needs and actions and develop	Support bid writing through	to develop & deliver	Enterprise	priorities and help write
	packages of projects against which	National Angling Development	projects at waterway		bids.
	funding bids can be built	Manager	level.		Local Authorities
					Environment Agency
					Sport England
47	Work with Salford Friendly AS to	Provide technical fisheries		Enterprise	
	access funding to improve their fishery	management advice		Fundraising	
	and to see how their experience of	Continue dialogue with the club			
	accessing funding could be made	to identify opportunities,			
	available to other clubs locally	disseminate through e			
		newsletter or other routes as			
		required			
48	Work with the newly formed River	Provide technical fisheries		Enterprise	
	Mersey Basin Trust to access funding	management advice		Fundraising	
	to help improve the local catchment				
	area				
49	Encourage clubs to develop project	Support bids which meet the	Waterway to be kept	Fundraising	Angling Trust
	proposals to improve fisheries &	criteria laid out by Angling Trust	informed of proposals		Environment Agency
	increase participation and to bid for		to avoid duplication.		All clubs
	funds from the Angling Trust Angling &				
	Fishery Improvement Fund				



No.			Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
50	, ,	Support bids which meet the criteria laid out by Sport England		Fundraising Enterprise	Sport England Angling Trust Environment Agency
51	Organize local appeals to raise funds for small local projects that will make a difference to the lives of local people and wildlife	Identify suitable projects	Take the lead on local appeals.	Fundraising	Clubs to identify possible projects
52	possible e.g. evolution of Waterway Wanderers scheme into Angling	Provide expertise to fundraising team so that potential friends product is appropriate for likely friends customer base.		Fundraising	NAAG advice
53	Make clubs aware that waterway wanderers water is available to rent.	Put details on Fisheries & Angling website		Web	



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	Theme 7 - Fish passage and Migration - we will continue to identify structures which are barriers to fish migration and which are limiting fish spawning and distribution. The Water Environment (Water Framework Directive) (England and Wales) Regulations 2003 sets standards for a broader definition of water quality including ecological issues such as fish passage to be achieved by 2027 through a series of 6-yearly Plans. The Trust is required to "have regard to" the actions set out in the Plans; The Eels Regulations 2009 give the Environment Agency powers to serve notice requiring construction of eel passes to provide access to habitat for elvers or access to the sea for mature eels. We will need to work with a range of statutory and non statutory partners to develop proposals on a site by site basis including identifying possible funding sources.						
54	Investigate options and opportunities to improve fish passage at sites notified to us by the Environment Agency under the Water Framework Directive regulations, where 'good status' for fish stocks cannot be achieved because of barriers to fish passage:	None currently identified					



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	Theme 8 - Predation & non-native spe carry out their sport and have an adve these species, work with experts to ideoptions that this theme offers in partic	rse impact on the ecology of the entify control options and limit cular.	e waterbody. We need their spread. Angling cl	to better understa	and the distribution of all
55	Ensure all waterway customers and all CRT routine day to day activities do not spread non native species		clean and dry' message	Boating Communications Environment All Trust teams that work in the field.	Clubs to communicate with members
56	Work with Environment & the Waterway to publicize the presence of non native plants & animals, encourage participation in actions to help reduce their spread, record & report their presence and take part in control options using volunteers where possible.	Use e newsletter to publicize, including methods for identification & ways to limit their spread. Log reports of presence and pass on to Environment. Work with clubs to identify & use volunteers to implement actions.	Implement control options where required using staff, contractors or volunteers as necessary.	Environment	Report incidents of non natives to NFAT. Seek volunteers to help with control options where agreed with CRT
57	Increase knowledge of distribution of signal crayfish within Waterway on Peak Forest & Trent & Mersey Canal	Work with clubs to map presence and manage the population at local level if considered appropriate	Volunteer Development Coordinator to help	Environment	Clubs to provide to NFAT more information on distribution, locations and number. Identify potential



N	lo.	Action	Role of the CRT Fisheries & Angling Team (NFAT)	Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
			Approve requests for applications for crayfish trapping to the Environment Agency on CRT owned/managed fisheries, including ongoing research on the River Lee.	coordinate volunteer effort		volunteers to carry out mapping. Environment Agency
5			Pass on reports received from clubs. Keep clubs informed of actions.	,	Environment	Clubs to inform waterway of presence
5	9	Manage the control options for certain non native species e.g. cormorants, goosanders	Log information available. Liaise with Environment Team. Consult with local fishing clubs and waterway teams and seek advice, input & support from Fisheries Management Advisors of Angling Trust on catchment approach and techniques to use.	Development Coordinator to help coordinate volunteer effort	Environment	Clubs to provide to NFAT more information on distribution, locations and number. Identify potential volunteers to carry out mapping. Environment Agency Natural England Angling Trust



No.	Action	Role of the CRT Fisheries & Angling Team (NFAT)	Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
		-Authorise the use of non lethal techniques for scaring, on a waterway basis, to reduce the impact of piscivorous birds on fish stocks where CRT owns fishing rights, in consultation with other regulatory bodies, partners and fishing clubs.			
60	Manage the control options for certain non native fish species e.g. zander, bitterling, catfish, topmouth gudgeon, motherless minnow, grass carp, ide, sturgeon - Zander are known to be present in some locations e.g. Trent & Mersey Canal			Environment	Clubs to inform NFAT of non native species Environment Agency Defra.



Our canals hold a variety of species, some of which are protected through legislation:



Common bream



Chub



A typical canal roach



Lamprey



No.	Action	Role of the CRT Fisheries & Angling Team (NFAT)	Role of the CRT Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
	Theme 9 - Fish stocks & fisheries mana extensive food web and several protectincluding for those fish and sites with	cted species rely on fish for their		•	
61	protected species and sites is protected from potential adverse impact e.g. dredging, vegetation management, water level lowering, fish rescues & pollutions, spawning & habitat protection, and that appropriate communication & mitigation is implemented when required	Develop the Fisheries & Angling section of the Environmental Appraisal Policy. Publicize & raise awareness to ensure compliance. Implement training programme for CRT operatives who undertake small scale fish rescues as part of lock stoppages — to include use of pumps in locks guidance. Provide fisheries management technical advice on planning applications and other teams on developments likely to have an impact on fish stocks e.g. hydropower	Review operating activities to minimize impact & identify	Environment	Clubs to act as eyes and ears on the ground, be active consultees and report incidents

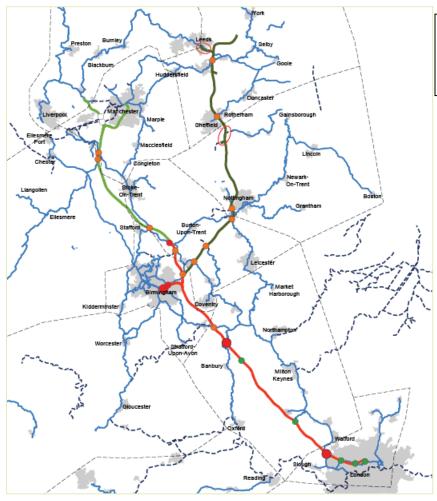


No.	Action		Role of the CRT Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
62	Concerns expressed that pike population is too high	Fish population survey to assess current pike population and manage accordingly if necessary		Environment	Todmorden AC water
63		Investigate lengths where Tomorden have expressed concern to F&A team Rochdale Canal Lock 16-17 Rochdale Canal Lock 19-25 Rochdale canal Lock 29-30 Rochdale Canal Summit Lock to Littleborough		Environment	Clubs to provide match catch data to CRT volunteer weekly to allow increased knowledge of patterns and trends.
64	Restoration of fishery on Rochdale Canal spur@ Earl Street which is overgrown & choked	Site meeting to view & discuss early options & opportunities	Attend site meeting	Environment	Heywood DAS
65	and undertake a national programme of restocking meeting local priorities where possible, ensuring compliance with all statutory requirements at all times e.g. ILFA licencing, EA holder site permits, CEFAS regulations	Crop fisheries (canal & stillwaters) not used for fishing or removal of fish non target fisheries. Seek sources of 3rd party stock fish to be donated to CRT. Plan & implement, through Fisheries management term contractor.			Environment Agency Clubs bring forward suitable locations & fish



No.	Action	Role of the CRT Fisheries & Angling Team (NFAT)	Role of the CRT Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)
		Stock fish on Trent & Mersey following pollution at Barlaston, following court case			
66	Reduce and prevent fish theft & the use of illegal methods to catch fish	Log feedback from voluntary bailiff service, other teams and the public. Liaise with EA over possible actions. Highlight illegal methods on the website.		Act as eyes & ears.	Clubs to act as eyes & ears on the ground. Log & report any incidents observed.
67	Reduce/mitigate the impact of the building of the High Speed Rail Link (HS2) on access to the Aire & Calder fishery and any potential impact on fish stocks.	Provide fisheries management technical advice in discussion with developers, clubs and other CRT teams. Consider options to mitigate impact e.g. alternative access points on offside	Liaise across CRT teams	Estates Legal	Leeds & DAA Clubs to become involved
68	Develop & implement appropriate management strategies to improve fish habitat e.g. provision of far bank refuges such as floating rafts & spawning boards	Liaise across CRT teams to identify opportunities	Facilitate & engage with improvements where possible using Trust teams & volunteers	Environment	Clubs to see if volunteers available





The development of the high speed rail link from south to north means that it will cross many of our canals. We need to ensure the best possible solutions that minimize the impact on the fishery and access to it. (Action 67)





No.	Action	Role of the CRT Fisheries & Angling Team (NFAT)	Role of the CRT Waterway Team (WW)	Role of other CRT team (Other)	Role of External Partner or Angling Club (Ext)	
	Theme 10 - Fisheries and water quality	-				
	We will work with partners to identify solutions and take forward actions where these are not of sufficient standard.					
69	Rochdale Canal – Summit Lock 36-37 –			Environment	Todmorden AC	
	very acidic feeder from Chelburn	mitigate impact & feedback				
	reservoir with a pH of 4.3-4.5; and	activity & results to local club				
	water at Summit East lock 37 – pH 5-					
	5.5					
70	Vandalism at canal locks leading to	Alert clubs & ask for feedback	WW to respond to	Environment	Clubs to feedback any	
	dewatering - opportunity for public &		intelligence &		information, act as eyes &	
	clubs to be eyes & ears on ground for		information received		ears	
	information to Trust.					
71	Report of an iron work discharge at			Environment to		
	Radcliffe on the Manchester Bury &			investigate &		
	Bolton Canal			respond to club		
72	Clarity on who to contact in the event	Promote externally reporting	Liaise with NFAT		Club to act as eyes and	
	of fish being in distress or dead	routes via angling newsletter &	during incident and		ears and report any	
		on NFAT website	help implement any		incidents of pollution,	
			necessary actions		distressed & dead fish to	
		Internally, ensure internal	locally		EA (0800 807060) & CRT	
		colleagues are aware that NFAT			Fisheries &	
		are informed when fish are			Angling/Environment	
		reported as distressed/dead -			teams.	
		through environmental section			Clubs to inform	
					Environment team and	



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		of Toolbox Talk, Source, EIA process			Environment Agency if pollution apparent but no fish in distress
73	Provide expertise and advice on the impacts on fish of reservoir lowering, drain downs & water transfers & water quality issues	Input technical fisheries management guidance.		Environment	Club to act as eyes and ears and report any incidents of pollution, distressed & dead fish to EA (0800 807060) & CRT Fisheries & Angling/Environment teams. Clubs to inform Environment team and Environment Agency if pollution apparent but no fish in distress

Fisheries & Angling in the Trust. - A National Overview

- The Trust is responsible for looking after over 2000 miles of canal and river fisheries (aquatic ecosystems in which fish can live) and around 70 reservoir fisheries.
- Lead by the Fisheries & Angling team, the Trust is responsible for the protection of the £40 million worth of fish stocks present in our fisheries.
- This is essential both for the health of the wider ecosystem and the organisms that depend on fish for food and also, equally importantly for the sport of angling.
- We own the fishing rights on the majority of our fisheries, making us the largest owners of fishing rights in the UK.
- We currently have 224 angling club customers on the canal network. These clubs have a combined membership of around 61,000.
- We have around 30 stillwater and reservoir club customers. These clubs have a combined membership of 20,000 members.
- We directly manage nine reservoirs and estimate that around 20,000 different individuals visit these reservoirs each year.
- We have an annual income of circa £550k which we seek to maintain and increase
- The volunteer bailiffing effort is valued at around £1.5 million p.a.
- We launched our angling strategy 'Be Inspired, Go Fishing' in September 2013 to get more people going fishing more often and to increase the wider benefits we know angling can provide.

The National Fisheries & Angling Team

The National Fisheries & Angling Team comprises a

- National Fisheries & Angling Manager John Ellis
- Fisheries & Angling Manager Carl Nicholls
- Fisheries & Angling Manager Paul Breslin
- Fisheries Co-ordinator Barbara Wilder

The Role of the National Fisheries and Angling Team

- Negotiation and management of the legal arrangements between customer clubs and the Trust
- Day to day client management of all the angling club customers
- Management of the Trusts commercial fisheries portfolio
- Management of the Waterway Wanderers scheme.
- The development and ongoing management of Fisheries & Angling Action Plans
- Contract management of the fisheries management framework term contract.
- Management of the Trusts fish restocking programme.
- Management and responsibility of the planned and emergency fish rescues including those associated with dredging and pollutions.
- Development of the sport of angling and angling management.
- Management of external and partner relations including the Advisory group, Angling Trust, Rivers Trusts, Environment Agency & APPAG.