

OPERATIONAL PREPAREDNESS

FUNCTIONAL PLAN

ACTION TRACKER2023/24

Our Purpose:

HERE TO SERVE. HERE TO PROTECT.

HERE TO KEEP YOU SAFE.

Action Plan 2023/24

			Action 1 Ian 2023/24			
KEY DELIVERABLE	ACTIONS TO ACHIEVE EXPECTED OUTCOMES	OWNER	PROGRESS	PROJECTED COMPLETION DATE	BOARD REPORT DATE	BRAG STATUS
1. Deliver a Training & Development Academy fit for the future	1.1.1 Develop a Training and Development Academy fit for the future 1.1.2 Create and support a renewed TDA Business Development Strategy	Group Manager Training	Q1 Risk assessments partially cleansed for current and those applicable to new site. IT infrastructure registration in progress for site. Site visits being conducted via SMs Projection of work and capability for site completed (ie: recruit course structure) and impact on core training complete. Q2 Updates on movement plan provided via TDA sub group. Single status meetings established fortnightly with TDA leads to identify issues. Date range identified for suspension of training Q1 Initial document completed – staffing returned to 5 instructors Support plan in place now c/o Ashley Roberts. Q2 Identifying capacity and appetite for knowledge transfer programme. Attendance at growth partners (LCR)	April 2024 March 2024		
	1.1.3 Introduce weekend and evening training		meetings to identify needs of business community and opportunities. Q1 Additional contracts offered to TDA staff followed up with staff discussion on how training would be delivered. Q2 3 new staff onboarded, all have been offered 10% contracts. Sunday 6 has recommenced.	May 2023		

2 Develop	2.1 Continue to deliver the		Q1 The ICCM, ICWM, ICSM & ICGM	March 2024	
assertive and	Command Strategy which		development days are now embedded		
effective incident	will ensure staff know how		within MFRS and are well established		
commanders	to command Fire and	Group	ensuring candidates have the best		
	Rescue Service	Manager	possible chance of being successful at		
		Training	TCA's. WM7 Skills of maintenance & WM		
			development days are still in the initial		
			phase due to staffing restrictions.		
			Q2 WM7 Skills of maintenance training		
			will be restarting within the service. This		
			has been supported by all AM's and the		
			use of functional JO's to backfill		
			operational appliances.		
	2.2 Embed XVR within		Q1 XVR is beginning to emerge in the e-		
	eLearning		learning packages to give a visual		
			stimulation.		
			Q2 XVR continues to be used within the e-		
			learning packages.		
	2.3 Ensure assessment and		Q1 & Q2 CM & WM 100% in date. SM only		
	validations for all		1 out of date (long term restricted duties).		
	commanders		GM, AM & PO 100% in date.		
	2.4 Enhance the use of		Q1 Effective command is well embedded		
	Effective Command - CPD		for training on station and quarterly with		
	command hours		SM's. Standardisation is now needed with		
			the assessor group before a move to use		
			for assessments to replace OPS		
			Q2 Effective command will be used for		
			recording command assessments from		
			January 2024. Cornerstones will be writing		
			the API in order for this data to be		
			exported into the new LMS system.		

	2.5 Develop more scenarios and exercises in line with MCRR and emerging risk 2.6 Support multi-agency training and exercise programme		Q1 XVR & Fire studio assessments have been developed to include alternative fuels and cannabis farms. Plans are to develop something for extreme weather and floating hotels with asylum accommodation. Q2 The development of scenarios continues in order to build up a robust training and assessment library Q1 & Q2 Liverpool Airport exercises and CBTX's are ongoing throughout 2023. Command training will also support all other multi agency exercises across the service.		
3 Launch a new SSRI Module In CFRMIS	3.1 Release PORIS assessment tool 3.2 Launch Operational Intelligence module with Prevention & Protection	Group Manager Operational Policy, Intelligence and Planning	Q1 PORIS assessment tool now live for all stations. PORIS assessment training delivered to all stations, up to an including 14.07.23 a total of 654 PORIS assessments completed. E learning package and guidance document is live to support future learning and reference. SI draft to be submitted prior to end of August. Q2 1340 PORIS assessments completed as of 05.10.23. PORIS Performance Management Tool now developed and presentation will to be provided to SM at standardisation 13.10.23. Work continues to update SI following feedback end completion target for Dec 2023. Q1 Work ongoing with Civica to develop data capture form. MFRS part of early adopter scheme working with other FRS's.	March 2024	

	3.3 New Site Specific Risk Information (SSRI) Software		Q2 The data capture has now been designed, the team are now working with System Support and Civica to look at mapping our existing data across to the new form, a test will be conducted in October. Further discussion required on Output form and mapping tools, this will be discussed with AM Sheridan and GM Knock in October to allow work to commence Q1 & Q2 As update in 3.2. SSRI Progress can be migrated into CFRMIS target date for completion of design of new form is mid-August 2023.		
4 Build community resilience	4.1 Utilise MCRR information to improve community and home safety advice. 4.2 Brief SMs on MCRR high impact incident types risk relevant to their areas, utilise BI reports, and E Hazard maps provided by Strategy & Performance	AM Preparedness GM Operational Policy, Intelligence	Q1 & Q2 Initial meeting held with Director heads chaired by AM Sheridan, invites to summer and winter MRF preparedness workshops sent to relevant departments. Q1 & Q2 SM's with COMAH sites already involved in risk planning – link to top 12 risks. SM's with specific risk sites engaged with relevant ops planning meetings, e.g. Airport, docks.	March 2024	
	4.3 Campaigns and exercises	and Planning.	Q1 & Q2 Exercise involving specialist marine crews with peel ports and svitzer tugs in planning phase.		
	4.4 Protection work		Q1 & Q2 Initial discussion held		

5. Improved	5.1 Review firefighting		Q1 The new foam is now on the run.	March 2024	
Firefighter	media and associated		Getting the designs for the new foam		
Safety &	tactics		PODS and delivery's		
Training					
			Q2 New equipment ordered for wildfire		
			and trials ongoing for marine firefighting		
			equipment. Ops Equipment will be		
			conducting trials to review how CAFS is		
			used with a view to internal use. Seeking		
			opportunities to widen service Marine		
		-	Tac Ad group – consulting with HR.		
	5.2 Use BI data and risk				
	information to inform				
	our decision making and				
	support change	GM			
	5.3 Enhance current		Q1 Senior officer command training and		
	training planner for	Operational	station based effective command		
	station, fire control and	Policy,	training now in place.		
	senior managers	Intelligence			
		and Planning.	Q2 New training planners for roles		
		GM Training	currently being created to support move		
			to new LMS. TDA have been informed		
			of any new equipment that is coming in		
		_	so they can plan any training.		
	5.4 Add water plans for		Q1 Water mains and open water		
	known high risk areas		overlays available on MDT. Water		
			sources noted on SSRI records		
			Q2 EWS information added to MDT,		
			crews will be completing annual		
			familiarisation similar to a hydrant walk,		
			new form ready to be uploaded onto		
			Portal to capture areas of poor water		
			supplies following incident, just awaiting		
			Portal Transfer to be complete prior to it		
			going 'live'		

	5.5 Deliver training on foam use and CAFS 5.6 Develop training for the launch of the HRET vehicle		Q1 All new recruits are given training on foam and CAFS. Station based staff complete as part of SPA's. Q2 Action complete Q1 Vehicle not in service yet Training package has been drafted based upon information from Cheshire & GMC FRS Q2 Awaiting delivery of vehicle. Approaches made to Lancs (who have same vehicle) with an offer for our instructors to visit to get early hands on.		
6 Invest in Innovative Practice & Modern Technology	6.1 Research and development equipment and software to improve our effectiveness, efficiency and help our people perform their roles Examples are: • New learning management system • Command support software • Use of Resilience Direct • Redkite	AM Operational Preparedness & Management Team	Q1 Red kite - is just being reviewed with a view to update the system and utilise it more. Incident Command Software Solutions - Requirements Gathering session is being held on the 28/07/23 Q2 Red Kite meetings booked to improve the functionality of red kite to asset track equipment and PPE Awaiting systems support to finish building the R&D portal page from last year's objectives. Business case submitted for funding for ScCapture software -awaiting date of implementation from Bill Elliot. LMS – Work continuing on alignment of learnpro modules to go live in Jan 2024. With all other core training and skills to go live in March 2024 Investigating mobile SOP app to enhance immediate access to data.	March 2024	

	6.2 Research and development of kit for electric vehicles.		Q1 Two EV blankets and two EV plugs have been purchased. One set to go to TDA the second may go in stores or on Romeo 2 Q2 Three EV blankets and two EV plugs are available. One set at the TDA the second will be on Romeo 2. The third fire blanket in in the emergency store. HF Gel now available for frontline appliances.		
7 .Strengthen our Resilience and Respond to Operational Learning	7.1 We will review the recommendations of Manchester Arena Inquiry	GM	Q1 Review in progress. Actions assigned. Regular reporting to ops board. 16 actions of 149 remain outstanding. The outstanding actions are dependent on outcomes from national workstreams across all sectors Q2 As previous update. 12 actions of 145 remain outstanding.	March 2024	
	7.2 Act upon lessons learnt from local and national learning NOL/JOL	Operational Policy, Intelligence and Planning.	Q1 & Q2 NOL/JOL meetings established with OPRT/OA reviewing and feeding back via OIG. Process is captured in SI 0176 OA		
	7.3 Deliver a full response to Manchester Arena Inquiry recommendations.		Q1 See 7.1 Q2 On Line Survey published 1st August. This is being completed as initial reporting of MFRS response. Decision logging training completed for senior officers to be followed with legal input.		

TBC – Goodison Park Exercise (CBRN) arranged for November.	7.4 Develop blue light exercise programme with partners.				
8 Renewable Energy Research 8.1 Review and revise SOPS, elearning, previous assessment reports 8.2 Produce Ops Information Notes, Operational Response plan and Training Packages 8.3 Identify new kit and equipment 8.4 Review and revise SOPS, elearning, previous assessment reports 9.1 SOP 6.5.0 Guidance in Draft sent to OPRT. E learning module completed and online. 9.2 Draft guidance is being produced and shared with NW Ops Resilience AFES group to critique and make comments / recommendations with the group using this document as the basis for a NW response to AFES 9.2 Produce Ops Information Notes, Operational Preparedness GM John O Boyle 1. AM Operational Preparedness GM John O Boyle 1. AM Operational Preparedness GM John O Boyle 2. SoP 6.5.0 Guidance in Draft sent to OPRT. E learning module completed and online. 1. Q2 Draft guidance is being produced and shared with NW Ops Resilience AFES group to critique and make comments / recommendations with the group using this document as the basis for a NW response to AFES 1. Q1 Ops fine note produced for guidance Ev's. IPEMU Class 777/1 trains. Technical Rescue session plan completed for roll out of crew-based training regarding EV fire scenario. 1. Q2 Continue to produce and develop workstreams. Merseyrali ORP updated following the introduction of Class 777/1 train on the underground network 2. Q1 Fire Blankets Technical note written. Emergency safety plug EV technical note written. Emergency safety plug EV technical note written. Emergency safety plug EV technical note written.	8.2 Produce Ops Information Notes, Operational Response plan and Training Packages 8.3 Identify new kit and	Operational Preparedness GM John O	OPRT. E learning module completed and online. Q2 Draft guidance is being produced and shared with NW Ops Resilience AFES group to critique and make comments / recommendations with the group using this document as the basis for a NW response to AFES Q1 Ops info note produced for guidance EV's. IPEMU Class 777/1 trains. Technical Rescue session plan completed for roll out of crew-based training regarding EV fire scenario. Q2 Continue to produce and develop workstreams. Merseyrail ORP updated following the introduction of Class 777/1 train on the underground network Q1 Fire Blankets Technical note written. Emergency safety plug EV technical note	March 2024	

			be investigated at a regional level. Extinguishing media to be evaluated Q2 Following visit to Emergency Services Show prices obtained for "Big Red Box" Misting system that recycles water for the containment of Electric Vehicle fire water run off. Northwest Operational Resilience AFES group met in Cheshire to discuss workstreams for the region. HF Gel now on the run.		
9 Research, Development & Evaluation	9.1 Work with academic partners to help research and evaluate areas of business to improve diversity by evaluating positive action of minority groups 9.2 Improve communication with staff on new areas of development and	GM Operational Policy, Intelligence and Planning. SM Operational Equipment and Resources Transport	Q1 Engaging with BV and the University regarding testing for contaminants of PPE and equipment to ensure that we are procuring the right products. Q2 Engaged with DSTL around the ROVs and continue to look at other technology for water incidents. BTTG have been tasked with conducting testing in regards to our PPE shrinking. Also approaching providers to conduct tests into flash hood and particulate blocking hoods. Q1 Awaiting systems support to have a new portal page available for staff to use when suggesting an R&D project. Engaging with a broad spectrum of staff when it comes to the introduction of PPE	March 2024	
	respond to feedback on kit and PPE	Manager	and equipment. Q2 Requested Ops Equipment to be invited to the gender network meetings so can be a part of the standard agenda.		

	9.3 Launch development days and incident command support for female firefighter and officers		All staff can feed back issues with PPE and uniform via the portal. Updates will be published in the hot news to staff informed of research projects and current purchases 3 staff members are trialling sports bras with aim to making them standard issue following feedback from the networks. Ops Equipment will be planning a road show to visit stations to get ideas and share what we are doing. Q2 Engaged gender network in promoting development opportunities.		
10 Help Build a Sustainable Fire & Rescue Service for the Future	10.1 Transport Plan of appliances and vehicles towards Net Zero. 10.2 Foam review in line with environmental regulations 10.3 Renewable energy kit and equipment etc	AM Operational Preparedness Transport Manager	Q1 First Net Zero Implementation group meeting has been held. Ongoing work on fleet decarbonisation has progressed and the delivery of the first 6 Petrol/Hybrid vehicles are expected January 2024. Q2 Awaiting delivery of 6 hybrid vehicles. 7 more to order next year. No further Net Zero Implementation meetings yet Q1 New PPE options are being explored in regard to tech rescue helmets for all staff and GORE jackets for Senior Officers extending the life of equipment and reducing contamination	March 2024	

		Q2 Electric Positive Pressure Ventilation (PPV) fans are on order are now in service and being put on the run BRAG Descriptor	ı	
Action completed	ikely to be delivered withi t functional delivery plan	Action may not be delivered by the designated deadline within the functional plan	Action will be delivered by th deadline within the functi	Action not yet started

STATUS SUMMARY – 30.06.23				
Total Number of Workstreams	37 (100%)			
Action completed	1 (3%)			
Action is unlikely to be delivered within the current functional delivery plan	0 (0%)			
Action may not be delivered by the designated deadline within the functional plan	0 (0%)			
Action will be delivered by the designated deadline within the functional plan	36 (97%)			
Action not yet started	0 (0%)			

Q1 dated 12/7/2023 Q2 Dated 17/10/23

Please select from options