

# Supplemental Materials for

# Systematic review of effective police, fire, and ambulance service collaboration

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## Listing of Supplemental Material(s):

Supplemental Table 1: Examples of excluded documents

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**Table S1: Examples of excluded documents** 

Source (date)	Focus	Relevance to review	Reference and link
Avon Fire & Rescue Service (AF&RS), Avon and Somerset Police and the South Western Ambulance Service NHS Foundation Trust (SWASFT)	Avon Fire & Rescue Service (AF&RS), Avon and Somerset Police and the South Western Ambulance Service NHS Foundation Trust (SWASFT) have joined forces to remind residents of safety advice, to increase safety in their homes, their local communities and when engaging in events and celebrations over the winter period.	News item	Avon and Somerset Police, 2021  Emergency services come together to keep local communities safe this winter Avon and Somerset Police
2021			
Dutch review 2021	"Psycholance" is staffed by mental health professionals, specifically trained to help people experiencing a mental health problem.	News item (Not collaboration between any blue light services)	Dixon, 2021 <a href="https://dutchreview.com/expat/hea">https://dutchreview.com/expat/hea</a> lth/psycholance-mental-health/
Grimsby Telegraph	The first joint fire and ambulance station in the country has opened in Louth.	Newspaper item	Craig, 2017. Excellent example of emergency
2017	The blue light collaboration has been hailed as an excellent example for emergency services nationwide.		services collaboration hailed at official opening - Grimsby Live (grimsbytelegraph.co.uk)
HM Government	Consultation: Enabling closer working between the Emergency Services	Consultation paper (HM Government)	HM Government, 2015. Enabling closer working between
2015	Discusses how proposals can be developed and implemented in order to deliver greater effectiveness and efficiency. The proposals do not affect Scotland or Northern Ireland	, , , , , , , , , , , , , , , , , , ,	the Emergency Services (publishing.service.gov.uk)
Journal - Journal of Adult Protection	The Integrated Police Response for Abused Seniors (IPRAS) action research project (2013-2016) in Montreal Canada, developed, tested, and implemented a police intervention model to counter elder abuse.	Inter-agency collaboration mainly between police and health and social services –	Beaulieu, Côté, & Diaz, 2017. https://doi.org/10.1108/JAP-03-2017-0015
2017	Two linked phases of data collection were carried out: a diagnostic of police practices and needs (year 1) and an evaluation of the implementation of the intervention model and the resulting effects (years 2 and 3)	not collaboration between blue light services	
Journal - Journal of Emergency Services	With the increasing demand on ambulance services, paramedics are tasked to arrange as much out of hospital care as possible, to develop integrated systems of care and work with hundreds of different providers -all in the 15 minutes allocated for assessment.	Not research and no collaboration with other blue light services.	Blodgett, J. M., et al. (2017). https://doi.org/10.1108/IJES-01- 2017-0002

Source (date)	Focus	Relevance to review	Reference and link
Journal - Perspectives in	The consensus statements provide a narrative of how health and	Consensus statements - not	Anonymous (2018).
Public Health	emergency services and the populations they serve can benefit from	research	https://doi.org/10.1177/17579139
	collaboration and long-term commitment to closer working.		<u>18778684</u>
2018			
Journal -Australasian	"PACER was developed as a dual secondary service, with mental	Pacer is a collaboration	Huppert & Griffiths, 2015.
Psychiatry	health personnel travelling with police and working together to	between police and mental	https://doi.org/10.1177/10398562
	manage individuals in crisis in the community"	health professionals	15597533
Kingsbridge and Salcombe	Firefighters from across the five South West Fire and Rescue services	Newspaper item	Harding, 2021.
Gazette	are to continue to provide vital life-saving support alongside the		Emergency services working
	ambulance service.		together   Kingsbridge &
2021			Salcombe Gazette (kingsbridge-
	Since the early stages of the pandemic, firefighters have been		today.co.uk)
	working with ambulance crews from South Western Ambulance		
NHICAL A F	Service (SWASFT) to assist during medical emergencies.	7	NHICH A F A 1 1
NHS North East	JESIP - the Joint Emergency Services Interoperability Programme -	Focus on Major incidents	NHS North East Ambulance
Ambulance Service NHS	is the largest and most ambitious joint training programme ever	NI 4 C 1	Service NHS Foundation Trust,
Foundation Trust	undertaken by the three emergency services.	Not focussed on	2016.
2016	The true year musicat has been exected an exist cally to foother improve	improvements in community safety and wellbeing and	https://www.neas.nhs.uk/our- services/emergency-
2010	The two-year project has been created specifically to further improve the way ambulance, police and fire and rescue services operate	reductions in social and health	planning/working-together,-
	together on scene in the early stages of their response to major	inequalities	saving-lives.aspx
	incidents.	inequanties	saving-nvcs.aspx
Northamptonshire	Rushden Fire Station can be highlighted countywide as an example	News item	Northamptonshire Fire and
Fire and Rescue Service	of best practice with the fire crew working hand-in-hand with the		Rescue Service, 2021.
	town's Neighbourhood Policing team. The two teams have already		https://www.northantsfire.gov.uk/
Date unclear	worked together in combining police attending incidents and working		2021/11/25/rushden-
	out if there were opportunities for the Rushden crew to carry out		collaboration/
	home fire safety checks.		
Nottinghamshire and City	A good relationship has been established between partners which has	Meeting agenda/notes	Nottinghamshire and City of
of Nottingham Fire and	enabled beneficial progress to be made, including the procurement of		Nottingham Fire and Rescue
Rescue Authority - Policy	welfare vehicles, will be shared with Police and carry the emblems of		Authority, 2018.
and Strategy	both the Police and Fire and Rescue Service. This collaboration saved		https://committee.nottinghamcity.
	approximately £70,000. Opportunities have been made available to		gov.uk/mgAi.aspx?ID=23698
2018	other emergency services to co-locate estates with NFRS, but not all		
	have been acted upon		

Source (date)	Focus	Relevance to review	Reference and link
Scottish Government	Working with others such as other blue light emergency services,	Consultation paper (Scottish	Scottish Government, 2021.
2021	public, private and voluntary organisations and Scotland's communities should be ingrained throughout SFRS. This includes but goes beyond the important and statutory work undertaken through the	Government)	https://www.gov.scot/publications/fire-rescue-framework-scotland-consultation/pages/9/
	established Community Planning Partnerships. Partnerships should		
	develop joined up policies to multidimensional problems. Innovative		
	leadership should be provided to facilitate the identification of		
	collaborative opportunities, making the best use of public resources.  The aims should be to achieve community safety, drive out		
	inefficiencies, where possible, whilst achieving operational		
	efficiencies and effectiveness to ultimately improve outcomes for our		
	Scottish communities.		
Skills for Justice, a not-	Insights from commissioned research by the Emergency Services	News item highlighting some	Skills for Justice, 2017.
for-profit organisation	Collaboration Working Group, through the Home Office, to evaluate	research findings	Collaboration of emergency
committed to the development of an	existing and emerging emergency services collaboration. The research focused on six emergency services collaboration projects	No clear focus on	services in the UK (sfjuk.com)
improved and sustainable	across England and Wales.	improvements in community	
workforce across the UK's	across England and Wales.	safety and wellbeing and	
Justice, Fire and Rescue,		reductions in social and health	
Local Government and		inequalities but there could be	
Armed Forces sectors.		if original research findings	
2017		can be retrieved	
2017 Staffordshire	Staffordshire Commissioner Matthew Ellis has approved funding for	News item	Staffordshire Commissioner,
Commissioner	an enhanced fire safety team to protect the county and city. Mr Ellis	News item	2019.
Commissioner	approved an initial boost to the fire safety team, as a result of the		https://staffordshire-
2019	already identified £1.4 million savings from police and fire		pfcc.gov.uk/fire-and-police-
	collaboration work. He indicated he would also make further		collaboration-savings-to-fund-
	investments down the line into the vital team		enhanced-fire-safety/
Thames Valley Emergency	There are a number of areas where emergency service partners have	Presents case studies	Thames Valley Emergency
Services Collaboration	been working to improve public value in the Thames Valley.	Not focussed on	Services Collaboration, 2016. https://www.rbfrs.co.uk/EasySite
2016		improvements in community	Web/GatewayLink.aspx?alId=324
2010		safety and wellbeing and	7
		reductions in social and health	
		inequalities	

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