Area of Action	Recommended Actions	Timeline	Target / measure of progress	Who has responsibility / who can influence
Action Plan publication, oversight & cross-cutting collaboration	Action Plan sign-off by Health & Wellbeing Board	March 2020	Action Plan signed off by Health & Wellbeing board March 2020	Health & Wellbeing Board No Cold Homes Steering Group
Action Plan publication, oversight & cross-cutting collaboration & accountability	Quarterly meetings of No Cold Homes Steering Group Annual review & reporting to Health & Wellbeing Board	Quarterly Annually to March 2030	Annual reporting against primary & secondary indicators. Item on Health & Wellbeing board agenda	Health & Wellbeing Board No Cold Homes Steering Group
Action Plan publication, oversight & cross-cutting collaboration & accountability	Progress reporting from Bristol Homes Board, Env Sustainability Board (Climate strategy), Bristol City Leap, Thrive Bristol.	Annually to March 2030	Agreed joint primary & secondary indicators.	Health & Wellbeing Board No Cold Homes Steering Group members
Housing	Landlord licensing scheme covers areas with high rates of FP – use to drive improvements in energy efficiency of homes via MEES & Housing Act		# fuel poor homes improved to EPC C or better by 2030	BCC Housing Team PRS -
Housing	Local authorities and housing associations mass retrofit investment programme for fuel poor hh to bring to C by 2030	Start?	# fuel poor homes improved to EPC C or better by 2030	BCC Housing Team BCC Energy Service Housing associations
Housing	Channel and support national government funding for low income private owner energy efficiency retrofit measures and heating		# fuel poor homes improved to EPC C or better by 2030	BCC Housing Team BCC Energy Service
Housing	Bristol Energy & BCC Energy Service to deliver ECO funding to focus on fuel poor HH - private rented and owner occupied homes £750k	2020 - 2022	# PRS & HH improved to EPC E & higher by 2022	BCC Housing Team BCC Energy Service Bristol energy

Housing	Use MEES powers to push for improvements		#PRS homes improved to EPC E	BCC Housing PRS Team
	to PRS housing. Provide top-up grants to		& higher by 2022	BCC Energy Service
	landlords above £3500 (£250k in grant		,	0,
	funding to 2022).			
Housing	Build new homes to C and above	??		
Housing	Prioritise investment in housing repairs to	??		BCC Housing Team / WE Care??
	fuel poor households in social housing			
Housing	Support for private low income home	??		BCC Housing Team??
	owners to make repairs			
Housing	Use HHSRS powers to require improvements	??		BCC Housing PRS Team
	to PRS housing of FP households			
Affordable heating	Expand thermal imaging usage (CHEESE) to	2020 - 2025	X# free thermal imaging surveys	??
	check		in fuel poor homes result in	CHEESE
			warmer homes	
Affordable heating	Funding for first time gas central heating	<mark>2022?</mark>	238 installations – across Bristol	
	until <mark>2021 (or 2022 or 2023)</mark> for FP HH in		& BANES & N. Somerset by	
	Bristol		2021.	
Affordable heating	Develop 'affordable warmth' funded retrofit	2022	# FP homes with low carbon	BCC Energy Service
	and subsidy package to pay for insulation	onwards	heating by 2030	
	and low carbon heating solutions for FP			
	households in Bristol from 2022/2023		22 11 1	
Affordable heating	Expand heat network connections to social		??# FP homes connected to low	BCC Energy Service
	housing blocks and fuel poor homes as part		cost heat network by 2030	
266	of One City climate strategy		22 11 72 1 1 1 1 1 1 1 1	2005
Affordable heating	Influence govt policy and secure funding for		?? # FP homes fitted with heat	BCC Energy Service
	heat pumps to be installed in FP homes from		pumps by 2030	
Affaudable kaatina /	2022	Гионо	22 # FD h are as with CVA!! a red !	DCC En avery Comities
Affordable heating /	Solid wall insulation in combination with low	From	?? # FP homes with SWI and low	BCC Energy Service
housing	carbon heating	2023?	cost heating by 2030	Drietal Francis / DCC Francis
Affordable heating / fair	Develop heat as a service offers suitable for	<mark>??</mark>	?? #FP homes able to heat	Bristol Energy / BCC Energy
tariffs	low income households in low carbon –		homes affordably via heat as a	Service
Affandable beating / for	build on ESC/Bristol Energy trial	22	service	Dardiants / Bristal France /
Affordable heating / fair	Innovation / pilot service for low income	<mark>??</mark>	?? FP homes participating in	Replicate / Bristol Energy /

tariffs	households to benefit from solar PV, domestic batteries, smart appliances, demand side response & associated tariffs to save money on fuel bills.		DSR or other ways to reduce energy costs via smart tech	WPD / others
Health & social care	Continue funding and expand scale of WHAM hospital worker role [specific activity to demonstrate value of existing service?]	?/2020	f funding for WHAM hospital worker 1 FTE additional worker from 2020/2021 # patients at risk of cold home received support to enable discharge to warm home. Reduction in 30 day readmission (Trusts can be charged, depending on reason).	BCC CSE BNSSG STP
Health & social care	Secure ring-fenced funding to prioritise investment in improving energy efficiency of homes of people with existing health conditions	?/2020	£ investment in improvements # homes improved of people with target conditions Reduction in 30 day re- admission. Self-reported better mental health.	BNSSG STP BCC
Health & social care	Develop partnership to set up and run pilot smart safeguarding & care project for older people with cold-related health conditions (for later scale-up if successful)	2021 -	Reduced number emergency admissions by safeguarding participants	Health trust / CSE / tech partner /
Health & social care	Public health awareness campaign tied into eg flu vaccination / cold weather plan / other Winter resilience planning – include WHAM/ other advice & support services in Plan	Input for winter 2020	Key messages included in winter health campaigns. Increased awareness of harm to health from cold homes amongst general public & re awareness of available services. % increase in # people referred	BNSSG STP / CCGs / Trusts / WHAM/

Health & social care	Analysis of value of SPOC (WHAM) and hospital discharge case worker to justify health funding & continued funding from gov / ECO / other sources for expanded scheme.	Start 09/2020 Interim findings spring 2021 Final spring	to SPOC during/following campaign Funded evaluation of SPOC/discharge service Qualitative evidence of benefits. Reduction in emergency admissions & GP events. £value of savings to NHS	Bristol Health Partners CLAHRC West – funded as Applied Research Collaboration West (ARC West), CSE, WHAM, CCGs & Trusts
Cold homes and fuel poverty service – partnerships, referral pathway.	Development activity to secure funding for expanded service (Bristol Energy; BCC; government, ECO, redress, other existing funding sources)	2022 09/2020	£x 000's secured for fuel poverty advice services in Bristol 2020 – 2025; x 000's 2026-2030	CSE & partners BCC / Bristol Energy
Cold homes and fuel poverty service – partnerships, referral pathway.	Continue and expand delivery of year-round integrated advice services - by phone, home visit, outreach (income max, energy, repairs, measures, behaviours).		X fuel poor households reached by services/yr Improved self-reported ability to keep warm / manage fuel bills / reduced worry.	CSE / ACFA / BCC / advice agencies
Cold homes and fuel poverty service – partnerships, referral pathway.	Data sharing under Digital Economy Act 2017 between BCC, WPD, Bristol Energy, water companies to enable targeted installations/ support		Increased # registered on PSR & received support. % PSR customers in Bristol contacted & checked/yr by # PSR customers in Bristol referred for & received support and/or funded measures.	WPD, Bristol & Wessex Water, Bristol Energy, BCC, CSE, WHAM
Cold homes and fuel poverty service – referral pathway.	Strengthen / widen eligibility for First Contact Bristol checklist to generate increased number of referrals to WHAM / TEA /CSE advice line cold homes/fuel poverty service.	?/2020	# referrals to SPOC (WHAM/CSE Freephone / TEA) via FCB.	Bristol Ageing Better (funder) The Care Forum (central point)
Cold homes and fuel poverty service –	Develop Bristol-specific training on cold home awareness & how to make referrals to	?/2020	Funding secured for development of bespoke	WRAMAS VOSCUR

referral pathway.	WHAM/TEA/CSE Freephone advice service – for front line health workers & for voluntary & community sector.		training module, launch, promotion & support. Completion of training on rolling basis by x000 health workers/yr & x000 VCS FLWs/yr 2020 – 2030.	ACFA ?? BCC CSE / WHAM partners Thrive
Cold homes and fuel poverty service – referral pathway.	Link cold homes awareness training to Thrive mental health awareness training	Set up in 2020	# health FLW / CVS FLWs completed both mental health awareness & cold homes awareness training.	Thrive CSE / WHAM partners BCC BNSSG STP
Connecting with other issues	Help with hoarding – to enable installation of insulation & new heating	??	Scale up WE Care Making Space project	WE Care
	Food security – tackling the heat or eat and underlying common issues – tying in more with Going for Gold	??		Going for Gold
	Wider poverty – see Olly Alcock comments on Bristol-wide poverty strategy	??		WRAMAS,