EQUALITY IMPACT ASSESSMENT – MOLESWORTH ROAD / FORD HILL SCHEME

SECTION ONE: INFORMATION ABOUT THE PROPOSAL

Author(s):	Amy Neale	Department and service:	Plymouth Highways, Traffic	Date of	19/11/2024
The person completing the EIA template.			Management	assessment:	
Lead Officer:	Mike Artherton	Signature:	M. Artherian	Approval	19/11/2024
Head of Service, Service Director, or Strategic Director.				date:	
Overview:	and the current traffic signal confailure could now mean the site of	Ford Hill/Milehouse Road/Molesworth Road traffic signal junction is now 29 years old, 9 years older than its design life rent traffic signal controller and other equipment on site is obsolete, with parts no longer manufactured for it. Any pard now mean the site could not be made quickly operational again. It is also very energy inefficient using 240v instead of 48v and this combined with rusting poles and aging cabling provides the threat of electrical issues on the site. Iso located in an area of heavy pedestrian footfall with several schools located close by and there are currently no acilities on the site making it very difficult for people to safely cross the road at the junction. ed scheme will redesign the junction and provide new ELV (extra low voltage) equipment, making the site safer for all will in turn provide energy savings of approx. 60%. It will also provide pedestrian crossing points on three of the four g the site user friendly for pedestrians in the area and give the site a further 20 years design life.			
	users, which will in turn provide				
	The elements that will require a	TRO are:			
	No left turn except vehicles und	er 7.5t on Molesworth Road, Dev	vonport Road & Ford Hill		
	No right turn except cycles on N	1ilehouse Road (this is already in	situ, however, this currently has	no order on it)	
	Vehicles over 7.5t have been bar staying within the carriageway, so oncoming traffic.	nned from making the mentioned wept path analysis confirmed that		•	

Decision required:	To implement the following amendments to The City of Plymouth (Traffic Movement and Speed Limit Regulations) (Consolidation) Order 2022
	The effect of the order shall be to add:
	 No left turn except vehicles under 7.5t on Molesworth Road, Devonport Road & Ford Hill
	No right turn except cycles on Milehouse Road

SECTION TWO: EQUALITY IMPACT ASSESSMENT SCREENING TOOL

Potential external impacts:	Yes		No	
Does the proposal have the potential to negatively impact service users, communities or residents with protected characteristics?				
Potential internal impacts:	Yes		No	
Does the proposal have the potential to negatively impact Plymouth City Council employees?				
Is a full Equality Impact Assessment required? (if you have answered yes to either of the questions above then a full impact assessment is required and you must complete section three)	Yes		No	V
If you do not agree that a full equality impact assessment is required, please set out your justification for why not.	No adverse	impact anticipate	d.	

SECTION THREE: FULL EQUALITY IMPACT ASSESSMENT

Protected	Evidence and information (e.g. data and	Adverse impact	Mitigation activities	Timescale and
characteristic	consultation feedback)			responsible department
(Equality Act,				
2010)				

Age	Plymouth	No adverse impact anticipated
	 I6.4 per cent of people in Plymouth are children aged under I5. 65.1 per cent are adults aged I5 to 64. I8.5 percent are adults aged 65 and over. 2.4 percent of the resident population are 85 and over. 	
	South West	
	 15.9 per cent of people are aged 0 to 14, 61.8 per cent are aged 15 to 64. 22.3 per cent are aged 65 and over. 	
	England	
	 17.4 per cent of people are aged 0 to 14. 64.2 per cent of people are aged 15 to 64. 18.4 per cent of people are aged 65 and over. 	
	(2021 Census)	

Plymouth City Council is treating care experience as though it is a protected	people in the same age group. In Plymouth there are currently 50 per cent of care leavers aged 18-21 Not in Education	No adverse impact anticipated	
characteristic).	Training or Employment (54 per cent of all those care leavers aged 18-24 who are open to the service). There are currently 195 care leavers aged 18 to 20 (statutory service) and 58 aged 21 to 24 (extended offer). There are more care leavers aged 21 to 24 who could return for support from services if they wished to.	1	
Disability	9.4 per cent of residents in Plymouth have their activities limited 'a lot' because of a physical or mental health problem. 12.2 per cent of residents in Plymouth have their activities limited 'a little' because of a physical or mental health problem (2021 Census)	No adverse impact anticipated	

Gender reassignment	0.5 per cent of residents in Plymouth have a gender identity that is different from their sex registered at birth. 0.1 per cent of residents identify as a trans man, 0.1 per cent identify as non-binary and, 0.1 per cent identify as a trans women (2021 Census).	No adverse impact anticipated	
Marriage and civil partnership	widowed, with 2.5 per cent are separated but still married. 0.49 per cent of residents are, or were, married or in a civil partnerships of the same	No adverse impact anticipated	
	sex. 0.06 per cent of residents are in a civil partnerships with the opposite sex (2021 Census).		
Pregnancy and maternity	The total fertility rate (TFR) for England was 1.62 children per woman in 2021. The total fertility rate (TFR) for Plymouth in 2021 was 1.5.	No adverse impact anticipated	

Race	In 2021, 94.9 per cent of Plymouth's population identified their ethnicity as White, 2.3 per cent as Asian and I.I per cent as Black (2021 Census) People with a mixed ethnic background comprised I.8 per cent of the population. I per cent of the population use a different term to describe their ethnicity (2021 Census)	No adverse impact anticipated	
	92.7 per cent of residents speak English as their main language. 2021 Census data shows that after English, Polish, Romanian, Chinese, Portuguese, and Arabic are the most spoken languages in Plymouth (2021 Census).		
Religion or belief	48.9 per cent of the Plymouth population stated they had no religion. 42.5 per cent of the population identified as Christian (2021 Census).	No adverse impact anticipated	
	Those who identified as Muslim account for 1.3 per cent of Plymouth's population while Hindu, Buddhist, Jewish or Sikh combined totalled less than 1 per cent (2021 Census).		
Sex	51 per cent of our population are women and 49 per cent are men (2021 Census).	No adverse impact anticipated	
Sexual orientation	88.95 per cent of residents aged 16 years and over in Plymouth describe their sexual orientation as straight or heterosexual. 2.06 per cent describe their sexuality as bisexual, 1.97 per cent of people describe their sexual orientation as gay or lesbian. 0.42 per cent of residents describe their sexual orientation using a different term (2021 Census).	No adverse impact anticipated	

SECTION FOUR: HUMAN RIGHTS IMPLICATIONS

Human Rights	Implications	8	Timescale and responsible department
	No adverse impact anticipated		

SECTION FIVE: OUR EQUALITY OBJECTIVES

Equality objectives	Implications	Mitigation Actions	Timescale and responsible department
Work together in partnership to:	No adverse impact anticipated		
promote equality, diversity and inclusion			
• facilitate community cohesion			
 support people with different backgrounds and lived experiences to get on well together 			
Give specific consideration to care experienced people to improve their life outcomes, including access to training, employment and housing.	No adverse impact anticipated		
Build and develop a diverse workforce that represents the community and citizens it serves.	No adverse impact anticipated		
Support diverse communities to feel confident to report crime and anti-social behaviour, including hate crime and hate incidents, and work with partners to ensure Plymouth is a city where everybody feels safe and welcome.	No adverse impact anticipated		