

Appendix 2 - Matrix of proposed Winter Service group and Tier structure

This document should be read in combination with the accompanying Winter Service Review Phase 2 - 2023 document which gives further information.

Primary Factor		Secondary Factors						
Carriageway (Perceived Traffic Volume)		Pedestrian and Cycle Movements crossing Carriageway (Perceived Traffic Volume)	Emergency Services	Health and Social Care	Routes of Local Importance	Education facilities	Public Transport Interchanges	Services
Tier 1 Sections of public highway to be included in the pre-planned treatment regime								
	CHSR - Strategic Road (20,001+) CH1 - Primary Distributor (10,001-20,000)	FHVHU (10,001+)	Ambulance Fire Police	Hospital [A&E, MIU, critical care]	"A" or Class 1 Roads Tier 1 Connector Roads Exceptional Circumstances [3]			Critical Infrastructure [2]
Notes	Winter service treatment may not be feasible due to local access difficulties		Single route to main access from nearest precautionary network (subject to access limitations)	Single route to main access from nearest precautionary network (subject to access limitations)	Alternative routes designated by traffic regulation order for highways in this category. Alternative routes for certain classes of user due to constraints on the network.			Key Council Service Hubs for: Winter Service; Recycling and Waste Service.
Tier 2 Sections of public highway to be included in prioritised treatment regime								
	CH2 - Secondary Distributor (5,001-10,000)	FH1 (5,001-10,000)		GP Surgery Hospital/Health Facility (Multi-functional)	Connection from town or key settlement [1] Tier 2 Connector Roads Exceptional Circumstances [3]	College High School Primary School Special School	Welshpool Machynlleth Newtown Llandrindod Brecon Ystradgynlais	Car Parks - Towns and Key Settlement [1] with Pay&Display
Notes	Winter service treatment may not be feasible due to local access difficulties			Single route to main access from nearest precautionary network (subject to access limitations)	Alternative routes designated by traffic regulation order for highways in this category. Alternative routes for certain classes of user due to constraints on the network.	Single route to main access from nearest precautionary network (subject to access limitations)	Single route to main access from nearest precautionary network (subject to access limitations)	Single route to main access from nearest precautionary network (subject to access limitations)
Tier 3 Sections of public highway to be included in prioritised treatment regime								
	CH3 - Link Road (1,001-5,000)	FH2 (1,001-5,000)		Health Facility (One service)	Connection from large village [1] Tier 3 Connector Roads Exceptional Circumstances [3]			
Notes	Winter service treatment may not be feasible due to local access difficulties							
Tier 4 Sections of public highway to be included in prioritised treatment regime								
	CH4 - Local Access Road (201-1,000)	FH3 (501-1,000)		Care Homes Day Facilities Sheltered Housing Supported Living	Connection from small villages and settlements [1] Exceptional Circumstances [3]	Early Years or similar provision		Leisure Centre Library Public Services Hub Car Parks - Other Commercial
Notes	Winter service treatment may not be feasible due to local access difficulties							Other = Main Town, Large and Small Villages [1]
Tier 5 Sections of public highway to be included in prioritised treatment regime								
	CH5 - Minor Road (0-200)	FH4 (101-500) FH5 (0-100)			Connection from rural settlement, limited growth settlement [1]			
Notes	Winter service treatment may not be feasible due to local access difficulties							

Public highways only, private or service roads not treated.

[1] As defined by Powys and Brecon Beacons National Park Local Development Plans.

[2] Critical Infrastructure to be considered on a case by case basis. Some facilities only require support during specific weather events that can be managed on a responsive basis.

[3] Exceptional Circumstances covers a range of factors including: Topography, Climate, Seasonal use variations.