

Highways Infrastructure Asset Management Plan 2025

Section 1 - Introduction, Document Purpose and Framework



Document Control

Version	Description	Date	Officer	Role	Approval
1.0	Minor general updates	August 2016	DCR	Asset Management Engineer	Cabinet
1.1	Minor general updates	June 2019	DCR	Asset Management Engineer	Cabinet
2.0	HIAMP re-sectioned	May 2025	AC	Asset Management Engineer	Strategic Lead for Highway Operations & Delivery
2.0	Added HIAMP Framework	May 2025	AC	Asset Management Engineer	Strategic Lead for Highway Operations & Delivery

1. Executive Summary

Coventry City Council are responsible for the maintenance of highway assets in excess of £3.5 billion in value, therefore it is essential to manage limited financial resources to meet both legal requirements and unique geographical challenges.

Between 2010 and 2023 the Council received approximately £42m in funding from the DfT (Department for Transport)/central government. This equates to only 1.2% of asset renewal. It's essential that this money is spent in an efficient way and in the correct locations. The HIAMP (Highways Infrastructure Asset Management Plan) will outline how we do this via data collection, performance monitoring, prioritisation, preventative maintenance, funding bids (both internal and external) and more.

The HIAMP is split into multiple sections primarily for accessibility and to reflect different areas of interest. Stakeholders may only be interested in one specific area/section and different sections allow this to be done efficiently without having to trawl through one 60+ page document.

1.1. Document Sections & Outline

The below table lists the different components/sections of the HIAMP. Generally these align with 'sections' of the previous HIAMP version (2019).

Table 1.1 - HIAMP Sections

Section	Title	Description / Purpose		
1	Introduction, Document Purpose and Framework	Brief outline of the content and purpose of the HIAMP and where it sits in the wider framework of the Council's policy/strategy documentation		
2	Highways Asset Management Policy (HAMP)	Commitment from senior leadership towards an asset management approach to highway maintenance and how this aligns with the Council's overall corporate vision		
3	Customer & Communication	Identification of both internal and external stakeholders and communication channels and methods used		
4	Data Management Strategy	How, what and why data is collected and used.		
5	Lifecycle Planning & Maintenance Strategy / Plans	Data derived models to anticipate changes in condition of key asset groups and funding requirements to achieve different scenarios along with actions to be undertaken based on these predictions.		
6	Forward Works Programme & Prioritisation	How we select planned maintenance schemes and the data that informs these decisions		
7	Performance Management & Strategic Objectives	Realistic, achievable objectives for the service, how we aim to meet them and how we monitor performance		
8	Network Resilience	How and why we define our resilient network in accordance with the DfTs Transport Resilience Review		

1.2. HIAMP Framework

The HIAMP sites within/supports/is supported by a multiple other policies and strategies created by The Council and wider national and regional government documentation. Figure 1.1 (below) shows this:

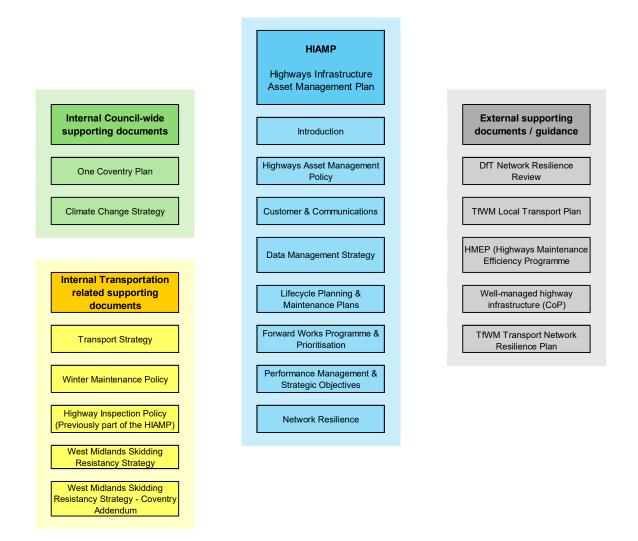


Figure 1.1 - HIAMP Framework