

Structures ASOR summary

March 2025

Purpose

This report summary describes the status of the Council's structure in terms of condition and investment at March 2025.

The Asset

The Council manages 275 highway structures including 46 road bridges and 21 footbridges

Condition (inspection results)

Out of the stock of 275 highway structures, 19 structures are in need of strengthening and 16 are currently rated to be in a poor condition.

Backlog

The estimated cost of repairing all the defects identified on the structures "total backlog/workbank" is £11.4m. Within this there are £6.5m worth of works required to strengthen structures and a further £2.6m required to refurbish structures that are in a "poor" condition.

Steady State

It is estimated that on average approximately £2.4m pa is required to counteract ongoing deterioration, in addition to any investment made in refurbishing structures in a deteriorated (very poor or poor state).

Routine, Reactive and Cyclic Maintenance

The current level of revenue investment of £135k should be retained. The estimated cost of these revenue works for a stock of this size is between £100k and £130k.

5 year Investment

Over the next 5 years £1,430k pa is to be invested in structures maintenance which will enable 9 structures to be strengthened and 3 poor structures to be refurbished. The investment will address 12 structures and reduce the current structures backlog to approximately £4.3m

DfT Investment

From time to time the department of Transport release funds that the council can bid for structures works. The Council will continue to bid for those when they are available. #

Future Investment

Further investment of £2.5m will be required from 2029/30 to undertake works on the remaining 10 structures which are in need of strengthening. There will be other structures requiring works which are in 'poor' or 'very poor' condition at that time.

The prediction in this report do not assume any DfT monies are available. An updated report will be produced should DfT structures funding become available to the council