## 1. A copy of the WBC Highways Marefield report, as referenced below.

A highway inspection report for Marefield, Earley, is supplied as an Excel file with this response. The report covers the period from 1 Jan 2023 to 21 May 2024. The report includes details of past highway inspections, customer fault reports (Enquiries) and minor works orders (Defects). The report has been redacted to remove personal information and reports that are not relevant to road condition, such as overgrown vegetation.

Marefield is inspected every 12 months on foot, and the last inspection was on 10/01/2024, when no defects were recorded.

The Wokingham Highways Inspection Policy (WHIP) is available in PDF format as Volume 02 - Highway Network Maintenance of the Wokingham Borough Highway Maintenance Management Plan (HMMP). The WHIP describes how the Council operates a risk-based approach to highway defects, and is available here:

https://www.wokingham.gov.uk/roads/road-maintenance/highways-maintenance-management-plan

## 2. A copy of the assessment on the condition of Sellafield Way and adjacent roads that produced the works order for the planned resurfacing.

As described in Section 4, of Highways Maintenance Management Plan volume 2 (<u>Volume 02 HMMP - Highway Network Maintenance.pdf</u> (wokingham.gov.uk)

Wokingham Highways undertakes regular yearly network condition surveys and uses an accredited UK Pavement Management System (UKPMS) to assist in the planning of maintenance through the systematic collection and analysis of road condition data. For unclassified roads such as residential estate roads, network condition survey data is collected by the coarse visual inspection (CVI) method by accredited specialist survey contractors.

The selection of roads to be included in the annual planned road maintenance programme is based upon UKPMS and calculated road condition index, which includes the regular network condition surveys and our own internal design process (including site visits to check the condition survey scores and where required road structure core sampling to establish the scale of intervention to be recommended). This is recognised by central government and the wider industry through its code of practice as the national standard for a well-managed highway infrastructure. This approach establishes what parts of the network are prioritised for maintenance and what kind of resurfacing treatment is appropriate for each situation. This ensures that the annual road maintenance programme is based on meeting the highest priority needs on the WBC network within the funding available.

For Sellafield Way and adjacent roads, raw data from road condition surveys is attached in the Excel file "CVI Raw Data". The data is shown in separate tabs for each street. The data shows the observations made by specialist surveyors during the CVI road surveys in terms of the defects noted and the extent (metres) of the defects. The four-letter defect codes are defined in "The UKPMS User Manual, Volume 2, Visual Data Collection for UKPMS", available from the Chartered Institute for Highways and Transport (CIHT) at:

https://www.ciht.org.uk/media/11963/ukpms\_manual\_02\_01v08.pdf

In the case of Sellafield Way and adjacent roads, the raw survey data was run through calculations within UKPMS and produced the condition scores shown in the table below.

Scheme	Street	Treatment	Length (m)	Scheme Condition Index
10308	U7570/7 - RAVENGLASS CLOSE (AII)	SD	82	65.83
10309	U7570/24 - ALLONBY CLOSE (AII)	SD	225	51.49
10305	U7570/68 - GOSFORTH CLOSE (AII)	SD	72	70.00
10306	U7570/23 - HARRINGTON CLOSE (All)	SD	145	70.00
9309	U7570/8 - SELLAFIELD WAY (AII)	SD	332	138.00
10304	U7570/9 - EGREMONT DRIVE (All, including cul-de-sacs nos 26-36 & 33-43)	SD	462	49.79
10307	U7570/22 - MAWBRAY CLOSE (AII)	SD	92	58.46

Marefield and Sibson's roads are on the provisional draft 2025/2026 Structural Maintenance programme. However, delivery will be subject to available budgets and road space.

More information about treatment types can be found here: Fixing our roads.pdf (wokingham.gov.uk)