

THE VALE OF GLAMORGAN COUNCIL

ENVIRONMENT AND REGENERATION SCRUTINY COMMITTEE:
12TH NOVEMBER, 2024

REFERENCE FROM CABINET: 24TH OCTOBER, 2024

“C159 REVISED HIGHWAY MAINTENANCE THREE YEAR RESURFACING PLAN 2024 - 2027 (NBS) (SCRUTINY – ENVIRONMENT AND REGENERATION) –

The Cabinet Member presented the report to advise Cabinet of the changes used to identify priority locations for resurfacing works and to agree the plan for 2024 – 2027.

Councillor Wilson said it was important to remember that the highway included use by cyclists and pedestrians as well as vehicles, including both roads and pavements. He referred to Appendix B to the report concerning the new Highway Maintenance Scoring Matrix which also included Active Travel routes as well as school / public Transport routes.

There was £2.9M in the capital programme for 2024/25, for resurfacing and treatment works such as surface dressing, micro asphalt treatment and footway improvement works, as detailed in Appendices A-1 to A-4 to the report.

The Leader said it was important to look at the various criteria, how traffic affected highways in different ways in different areas and looked forward to the discussion at Environment and Regeneration Scrutiny Committee.

This was a matter for Executive decision.

Cabinet, having considered the report and all the issues and implications contained therein

RESOLVED –

(1) T H A T the contents of the revised Highway Maintenance Three Year Resurfacing Plan 2024 – 2027, as attached at Appendix A – 1, 2, 3 and 4 be noted, and the locations for resurfacing works be agreed in principle.

(2) T H A T the changes to the carriageway prioritisation scoring matrix to incorporate active travel and cycle routes within the methodology be noted.

(3) T H A T delegated authority be granted to the Director of Environment and Housing Services to amend the Plan, in consultation with the Cabinet Member for Neighbourhood and Building Services, if urgent highway resurfacing priorities were identified.

(4) T H A T the matter be referred to Environment and Regeneration Scrutiny Committee for consideration.

(5) T H A T subject to no comments that would affect the Plan as proposed being received from the Scrutiny Committee, the Highway Maintenance Three Year Resurfacing Plan 2024 - 2027 be agreed.

(6) T H A T where a location was listed on the Plan, the Council's technical officers within the Highway Maintenance team would prioritise the full extents, however only partial areas may be completed, simply to ensure the best allocation of budget and that any material of sound condition was not removed and replaced with new.

Reasons for decisions

(1) To agree, the Highway Maintenance Three Year Resurfacing Plan 2024 – 2027, subject to its consideration by the Environment and Regeneration Scrutiny Committee.

(2) To ensure that areas impacting on Active Travel and routes used by cyclists, were properly considered.

(3) To deal efficiently with changes to the Plan should other highway routes deteriorate more rapidly than expected or constraints dictate that a change in priority was required to ensure the most cost-effective use of the budget allocation.

(4) To ensure that the relevant Scrutiny Committee could consider the details of the Highway Maintenance Three Year Resurfacing Plan 2024 – 2027, prior to it being formally agreed.

(5) To enable the final Plan to be approved following its consideration by the relevant Scrutiny Committee should no comments that affect the Plan as proposed, be received.

(6) To ensure that the Highway Resurfacing budget (2024/25), was utilised as efficiently as possible.”

Attached as Appendix – Report to Cabinet: 24th October, 2024

Meeting of:	Cabinet
Date of Meeting:	Thursday, 07 November 2024
Relevant Scrutiny Committee:	Environment and Regeneration
Report Title:	Revised Highway Maintenance Three Year Resurfacing Plan 2024 - 2027
Purpose of Report:	To advise Cabinet of the changes used to identify priority locations for resurfacing works and to agree the plan for 2024 – 2027.
Report Owner:	Cabinet Member for Neighbourhood and Building Services
Responsible Officer:	Miles Punter - Director of Environment and Housing
Elected Member and Officer Consultation:	Operational Manager – Engineering Operational Manager - Accountancy Legal Services - (Committee Reports)
Policy Framework:	This is a matter for Executive decision by Cabinet.
<p>Executive Summary:</p> <ul style="list-style-type: none"> • The Council has a duty to maintain the highway at public expense under Section 41 of the Highways Act (1980). • The Highway Maintenance Three Year Resurfacing Plan 2024–2027, provides the foundation for delivering a well-maintained and managed highway, essential to the Vale of Glamorgan's economic, social and transport needs. • As well as providing an update to the Plan, the methodology used to prioritise locations has been amended to consider cycle and active travel routes, a recommendation from the Environment and Regeneration Scrutiny Committee of 19th September 2023 and approved by Cabinet 19th October 2023. • The proposed Resurfacing Plan is attached at Appendix A to this Report with priority roads identified by the Council's Highway Engineers as requiring treatment. All roads listed within the Plan for resurfacing have been assessed over the last 18 months in accordance with the 'Carriageway Resurfacing Prioritisation Scoring System' as detailed at Appendix B to this Report. • Micro Asphalt and Surface Dressing are well developed preventative treatments determined by engineering assessment only, the locations listed for this are shown at Appendix A under the appropriate tabs. Given 2023/24 budget pressures, no surface dressing or micro asphalt works took place, however for 2024/25 £350K has been allocated for each treatment type. 	

- Providing sufficient budget allocation is available, roads scoring a total of 210 points or above on the Plan will be resurfaced until funds are fully committed.
- Those roads listed within Appendix A that do not receive works this year will be planned for completion in the next financial year subject to adequate funding being made available. Those roads listed with no scores against them have been added to the Plan following stakeholder referrals and will be reviewed once assessed, scored appropriately, and therefore prioritised accordingly on the list.
- Should the condition of any part of the adopted highway network require immediate attention then it is suggested that the Director of Environment and Housing be granted delegated powers in consultation with the Cabinet Member for Neighbourhood and Building Services to amend the list, as appropriate.
- Cabinet is requested to note the contents of the Highway Maintenance Resurfacing Plan and revised methodology and agree the priority locations for future works for 2024 – 2027 in principle, subject to this report being considered by the Environment and Regeneration Scrutiny Committee.

Recommendations

1. That Cabinet notes the contents of the revised Highway Maintenance Three Year Resurfacing Plan 2024 – 2027, as attached at Appendix A – 1, 2, 3 and 4, and agree in principle the locations for resurfacing works.
2. That the changes to the carriageway prioritisation scoring matrix to incorporate active travel and cycle routes within the methodology be noted.
3. That the Director of Environment and Housing Services be granted delegated authority to amend the Plan, in consultation with the Cabinet Member for Neighbourhood and Building Services, if urgent highway resurfacing priorities are identified.
4. That this matter is referred to Environment and Regeneration Scrutiny Committee for consideration.
5. That subject to no comments that would affect the Plan as proposed being received from the Scrutiny Committee, the Highway Maintenance Three Year Resurfacing Plan 2024 - 2027 be agreed.
6. That Cabinet notes that where a location is listed on the Plan, the Council's technical officers within the Highway Maintenance team will prioritise the full extents, however only partial areas may be completed, simply to ensure the best allocation of budget and that any material of sound condition is not removed and replaced with new.

Reasons for Recommendations

1. To agree, the Highway Maintenance Three Year Resurfacing Plan 2024 – 2027, subject to its consideration by the Environment and Regeneration Scrutiny Committee.
2. To ensure that areas impacting on Active Travel and routes used by cyclists, are properly considered.
3. To deal efficiently with changes to the Plan should other highway routes deteriorate more rapidly than expected or constraints dictate that a change in priority is required to ensure the most cost-effective use of the budget allocation.
4. To ensure that the relevant Scrutiny Committee can consider the details of the Highway Maintenance Three Year Resurfacing Plan 2024 – 2027, prior to it being formally agreed.
5. To enable the final Plan to be approved following its consideration by the relevant Scrutiny Committee should no comments that affect the Plan as proposed, be received.
6. To ensure that the Highway Resurfacing budget (2024/25), is utilised as efficiently as possible.

1. Background

- 1.1** Cabinet on 7th July 2023, (minute no. C72 refers), noted the contents of the current Highway Three Year Resurfacing Plan and agreed in principle locations for resurfacing works and referred the report to the Environment and Regeneration Scrutiny Committee, for consideration.
[Revised Highway Maintenance 3 Year Plan \(valeofglamorgan.gov.uk\)](https://www.valeofglamorgan.gov.uk)
- 1.2** The Environment and Regeneration Scrutiny Committee on 19th September 2023, (minute no. 362 refers) recommended that Cabinet consider criteria used to prioritise resurfacing areas, to properly reflect the needs of cyclists and to ensure that roads and routes used by them are suitable.
[Ref from Cab - Revised Highway Maintenance 3 Year Plan \(valeofglamorgan.gov.uk\)](https://www.valeofglamorgan.gov.uk)
- 1.3** Cabinet on 19th October 2023, (minute no. C122 refers) noted the discussion and comments of the Environment and Regeneration Scrutiny Committee on 19th September 2023 and recognised that this had been agreed in principle within the original report presented to Cabinet 7th July 2023 (active travel and cycling routes).
[Minutes \(valeofglamorgan.gov.uk\)](https://www.valeofglamorgan.gov.uk)
- 1.4** The local highway network within the Vale of Glamorgan is a valuable asset to the community for which the Council is responsible. The way it is managed and maintained has a direct impact on residents, businesses and visitors.
- 1.5** All road users depend on a reliable service from the local highway network in order to sustain the Vale of Glamorgan's economic, social and transport needs and it is therefore essential that the network is maintained in as good a condition as possible.
- 1.6** The Plan provides the foundation for delivering a well-maintained and managed highway infrastructure. It ensures levels of service are optimised and that the highway infrastructure asset is managed wherever practicable, in the most efficient manner to meet the expectations of all highway users.
- 1.7** The carriageway resurfacing locations that have been identified requiring treatment, represent the outcome of technical scanner survey data and or physical on-site condition assessments of the local highway network by experienced Highway Maintenance staff. These on-site assessments have taken place over the last 18 months and sites are continually assessed.
- 1.8** The locations have been assessed and recorded in a prioritised manner to ensure the most appropriate and effective use of the available resources to best maintain the Vale of Glamorgan's local highway network.
- 1.9** Locations in need of carriageway surfacing (1), surface dressing (2) and micro asphalt treatment (3) are show at Appendix A under these headings, as are

footways requiring improvements (4). In the case of footways these have been identified by the highway inspectors and via customer service requests. These sites are ranked Priority 1 to 5, with 1 being the highest priority and 5 being the lowest.

- 1.10** Sites can be added to the list at any time and the locations will be prioritised and undertaken across the Vale of Glamorgan within the allocation of budgets provided.
- 1.11** Delivery of The Plan is subject to the appropriate funding being provided each financial year. All routes listed on The Plan would benefit from the treatments indicated, however, there is insufficient funding available to complete all the routes listed.
- 1.12** As such and to maximise the benefit to the Council's highway assets, low-cost treatment such as micro asphalt and surface dressing will only be undertaken in certain locations and determined by officers of the Highway Maintenance team.

2. Key Issues for Consideration

- 2.1** The Highway Maintenance Three Year Resurfacing Plan 2024 - 2027 identifies carriageways and footways requiring treatment, to prevent further surface and structural deterioration, where works will be undertaken in financial year 2024/25 onward and this supersedes the data contained in the previous Plan.
- 2.2** Carriageways listed on the current resurfacing plan were assessed in accordance with the new Highway Maintenance Scoring Matrix, which is attached at Appendix B, to this Report.
- 2.3** Over the past year, The Matrix has been revised to incorporate recommendations to consider active travel and cycle routes in the evaluation process.
- 2.4** Locations for resurfacing that are listed at Appendix A, that are yet to show a score are locations brought to the service areas attention by stakeholders or via highway inspections. These locations remain on the list until they are scored, and for monitoring purposes.
- 2.5** Resurfacing works remaining expensive to procure, and this form of treatment generally relates to major and heavily trafficked routes. Roads that will receive resurfacing works in financial year 2024/25 will be selected from the prioritised resurfacing list.
- 2.6** Cabinet will note that the roads on the resurfacing list scoring the highest, (from top to bottom on the priority list), will generally be completed first. However, the comments column identifies any specific constraints that need to be considered to progress works safely and adequately along specific roads.

- 2.7** To ensure the best use of the funding available a mix of resurfacing and micro asphalt treatment is proposed. Whilst not a structural treatment micro asphalt surfacing is essentially a lower cost preventative treatment to halt the ongoing deterioration of the road surface, this helps to prevent premature failure and more costly resurfacing works in future.
- 2.8** Additionally, it will be necessary to identify and resurface only defective elements of the highway rather than resurfacing a whole area to ensure the budget is utilised as effectively as possible.
- 2.9** Sites can be added to the list at any time and the spreadsheet will continue to evolve and be assessed with works being undertaken fairly across the Vale of Glamorgan for patching within the revenue budget provided of £200k.
- 2.10** It is anticipated that the budget available for this financial year will enable resurfacing works to be undertaken to roads scoring a total of 210 points or above (subject to restrictions or constraints identified for individual roads on the priority list), but this will be subject to final review of actual works costs.
- 2.11** Those roads on the resurfacing list which do not receive works this year due to budget limits or other constraints will be reviewed automatically for the following year's updated Plan.

3. How do proposals evidence the Five Ways of Working and contribute to our Well-being Objectives?

- 3.1** Collaboration with others. All works will be undertaken by our selected contractors in close liaison with the Council's technical highways officers.
- 3.2** Involving People. We listen to our stakeholders and customers when they have reported poor condition carriageways. Officers within the Highway Maintenance team will assess those carriageways to ensure our assets are sustainable for future generations. The criteria used to assess the priorities for highways resurfacing works also considers customer complaints and claims as well as bus routes thereby contributing and delivering on the involvement agenda by addressing community and other stakeholder priorities to ensure that the Council can successfully continue to work towards the delivery of its identified wellbeing objectives. Also any residents that could be detrimentally affected by the works will be advised in advance of the work schedule and any travel restriction so alternative travel arrangement can be made during the works period if necessary.
- 3.3** Looking to the long term. The proposals in this Report will enable the Council to continue to work towards the Well-being Outcome, An Environmentally Responsible and Prosperous Wales and contribute towards the Council's objective of promoting regeneration, economic growth and employment by the

effective use of resources to assist in maintaining good transport links for commuters and business.

- 3.4** Taking an integrated approach. The effective maintenance of the Council's local highway network contributes to the improvement of local areas aiding the safe movements of pedestrians and vehicles.

4. Climate Change and Nature Implications

- 4.1** The current externally appointed contractors are all seeking options to contribute to their own carbon reduction and all arisings from site are recycled where possible for reuse within the construction industry. In addition, each contractor produces carbon calculations for works completed and these are shared with our colleagues within the Project Zero team.
- 4.2** Well maintained roads are essential to allow and promote people to cycle safely throughout the Vale of Glamorgan. Making journeys by bicycle can assist reducing the carbon impact of travel as well as encouraging people to be more active improving their health and wellbeing. Where routes are identified on the Council's Active Travel Network Map or regularly used routes by cyclists and resurfacing is planned, Officers will ensure the surfacing is fit for both vehicles and bicycles.
- 4.3** The transition over to a new scoring matrix will ensure active travel and cycle routes are given additional consideration.

5. Resources and Legal Considerations

Financial

- 5.1** There is £2.9M in the capital programme for 2024/25, for resurfacing and treatment works such surface dressing, micro asphalt treatment and footway improvement works.
- 5.2** Of this sum there is £2m allocated to resurfacing works, £350k for micro-asphalt treatment and £350k for surface dressing. Additionally, there is a further £200k for footways.
- 5.3** Officers are currently engaged with the County Surveyors Society who are assisting us in the preparation of a Highways Asset Management Plan. This Plan will be presented to Cabinet when complete and will assist in identifying the levels of funding required for resurfacing year on year in order to maintain the highway asset in a steady state.

Employment

- 5.4 The list of specialist highway works from the Highway Maintenance three Year Resurfacing Plan 2024 – 2027 will be undertaken by external contractors appointed by competitive tender in accordance with the Council's strict Financial and Contract Procedure Rules.
- 5.5 The project management of these contracts and the priority highway works including resurfacing, micro-asphalt and surface dressing will be carried out in-house by existing staff within the Council's Neighbourhood Services Highway Maintenance team.

Legal (Including Equalities)

- 5.6 As the Highway Authority the Council has a duty to meet the requirements of the following legislation.
- 5.7 The Highways Act 1980. This places a duty upon Highway Authorities to maintain highways, adopted as maintainable at public expense, and to keep them safe for public use.
- 5.8 New Roads and Street Works Act 1991: This places a duty upon Highway Authorities to co-ordinate all works in the highway for the purposes of ensuring safety, minimising inconvenience to highway users, and protecting the highway and apparatus in it.
- 5.9 The Traffic Management Act 2004. This places a duty on Highway Authorities to ensure the expeditious movement of traffic on their road network and networks of surrounding authorities.
- 5.10 There are no Human Rights Implications with regard to this report.
- 5.11 Any signage associated with these works will comply with the requirements contained within the Council's Welsh Language Scheme.

6. Background Papers

None.

Surface Dressing Treatment 2024/25		
Location	Area	USRN
Cardiff Road	Barry	41500132
Llantwit Major Road	Cowbridge	41500576

Surface Dressing Treatment 2025/26		
Location	Area	USRN
TBC	TBC	TBC

Sites for review	USRN
Lane - Aberogwn Farm To Kenson Hill	41501653
Lane - Carmel Chapel To Llancarfan Bound	41501652
Port Road East, Barry	41500750
Barry Road,	41502357
Corntown Road, Corntown	41500243
Corntown Road, Ewenny	41502455
B4524 Ogmores Road At Ogmores, Ogmores	41502225
B4524 Ogmores Road At Ewenny, Ewenny	41502225

Footway Resurfacing Schemes

Location	Area	Exact position / Additional info	Year added	Comments	Priority
LANGLANDS ROAD	Barry	Throughout	2024	Order committed	P1
BROAD STREET	BARRY	Throughout	2024	Order committed	P1
BROAD STREET	BARRY	Throughout	2024	Order committed	P1
BEVERLEY STREET	BARRY	Throughout	2024	Order committed	P1
Flemingston Rd	ST ATHAN	Throughout	2024	Order committed	P1
ST OWAINS CRESCENT, YSTRADOWEN	YSTRADOWEN	Throughout	2023		P2
MAES LLOI, ABERTHIN	ABERTHIN	Throughout	2023		P2
TRINITY STREET, BARRY	BARRY	Throughout	2023		P2
PORTH-Y-GREEN CLOSE, LLANBLETHIAN	LLANBLETHIAN	Throughout	2023		P2
CAER MEAD CLOSE, BOVERTON	LLANTWIT MAJOR	Throughout	2023		P2
PURCELL ROAD, PENARTH	PENARTH	Throughout	2023		P2
ST ANDREWS ROAD, DINAS POWYS	DINAS POWYS	Throughout	2023		P2
DYFNALLT ROAD, BARRY	BARRY	Throughout	2023		P2
COMMERCIAL ROAD, BARRY	BARRY	Throughout	2023		P2
CORONATION TERRACE	BARRY	Throughout	2023		P2
CLINTON ROAD, PENARTH	PENARTH	Throughout	2023		P2
Nant Yr Adar Llantwit	LLANTWIT MAJOR	Throughout	2022		P3
Lon Od Nant Llantwit	LLANTWIT MAJOR	Throughout	2022		P3
Willow Crescent, Barry	BARRY	Area affected approx 30m x 2m	2022		P3
Belle Vue Terrace, Penarth	PENARTH	Throughout	2022		P3
Millbrook Road	DINAS POWYS	Throughout	2022		P3
Highfield Close, Dinas Powys	DINAS POWYS	Throughout	2022		P3
Per Close, Dinas Powys	DINAS POWYS	Throughout	2022		P3
TENNYSON ROAD, PENARTH	PENARTH	Throughout	2023		P3
COURT ROAD, BARRY	BARRY	Throughout	2023		P3
BROADWAY, LLANBLETHIAN	LLANBLETHIAN	Throughout	2023		P3
TREOES VILLAGE, TREOES	TREOES	Throughout	2023		P3
WESTGATE, COWBRIDGE	COWBRIDGE	Throughout	2023		P3
PRINCES STREET, BARRY	BARRY	Throughout	2023		P3
PYKE STREET, BARRY	BARRY	Throughout	2023		P3
CHURCH VIEW, LLANBLETHIAN	LLANBLETHIAN	Throughout	2023		P3
BEECH PARK, COLWINSTON	COLWINSTON	Throughout	2023		P3
BOWMANS WELL, COWBRIDGE	COWBRIDGE	Throughout	2023		P3
Eastgate, Cowbridge	COWBRIDGE	Throughout	2023		P3
A48, Bonvilston	COWBRIDGE	Throughout	2023		P3
DRUIDS GREEN, COWBRIDGE	COWBRIDGE	Throughout	2023		P3
GLAN-Y-NANT, TREOES	TREOES	Throughout	2023		P3
FFERM GOCH, TREOES	TREOES	Throughout	2023		P3
CHANNEL VIEW, PENARTH	PENARTH	Throughout	2023		P3
HAZLEDENE CLOSE, BARRY	BARRY	Throughout	2023		P3
EVENLODE AVENUE, PENARTH	PENARTH	Throughout	2023		P3
Morel Street	Barry	Throughout	2024		P3
Flemingston Rd	ST ATHAN	Throughout	2024		P3
ELM GROVE ROAD, DINAS POWYS	DINAS POWYS	Throughout	2023		P3-P4
A48	BONVILSTON	Nr lamp post No.49	2022		P4
A48	BONVILSTON	Opposite lamp post No.55	2022		P4
A48	BONVILSTON	Opposite lamp post No.56	2022		P4

A48	BONVILSTON	Nr lamp post No.64	2022	P4
Primrose Hill, Cowbridge	COWBRIDGE	Rear Of Petrol Station	2022	P4
Crack Hill, Brocastle, A48	BROCASTLE	Opposite Golden Mile Chinese Restaurant	2022	P4
Fitzhamon Avenue, Llantwit	LLANTWIT MAJOR	Throughout	2022	P4
Jestyn Close, Dinas Powys	DINAS POWYS	Throughout	2022	P4
Laburnum Way, Penarth	PENARTH	Throughout	2022	P4
ST QUENTINS CLOSE, LLANBLETHIAN	LLANBLETHIAN	Throughout	2023	P4
THE BUTTS, COWBRIDGE	COWBRIDGE	Throughout	2023	P4
COLLEGE ROAD, BARRY	BARRY	Throughout	2023	P4
ASH GROVE, YSTRADOWEN	YSTRADOWEN	Throughout	2023	P4
A4222 A48 - PRIMROSE HILL	COWBRIDGE	Throughout	2023	P4
CASTLE COURT, LLANTWIT MAJOR	LLANTWIT MAJOR	Throughout	2023	P4
GRANGE GARDENS, LLANTWIT MAJOR	LLANTWIT MAJOR	Throughout	2023	P4
GRAYS WALK, COWBRIDGE	COWBRIDGE	Throughout	2023	P4
EASTGATE, COWBRIDGE	COWBRIDGE	Throughout	2023	P4
QUEENS ROAD, PENARTH	PENARTH	Throughout	2023	P4
COLDBROOK ROAD EAST, BARRY	BARRY	Throughout	2023	P4
VICTORIA SQUARE, PENARTH	PENARTH	Throughout	2023	P4
ROSEBERY PLACE, PENARTH	PENARTH	Throughout	2023	P4
ARCHER ROAD, PENARTH	PENARTH	Throughout	2023	P4
VICTORIA ROAD, PENARTH	PENARTH	Throughout	2023	P4
COUNTESS PLACE, PENARTH	PENARTH	Throughout	2023	P4
EARL ROAD, PENARTH	PENARTH	Throughout	2023	P4
MELIDEN ROAD, PENARTH	PENARTH	Throughout	2023	P4
HAWTHORN AVENUE	PENARTH	Throughout	2023	P4
Clive Road, Barry	BARRY	Outside 97	2022	P5
Clive Road, Barry	BARRY	Outside 96	2022	P5
EASTGATE, COWBRIDGE	COWBRIDGE	Opposite No.35	2022	P5
EASTGATE, COWBRIDGE	COWBRIDGE	Opposite No.49	2022	P5
The Verlands, Cowbridge	COWBRIDGE	Throughout	2022	P5
Mill Park, Cowbridge	COWBRIDGE	Throughout	2022	P5
Lower Section of Mill Road, Cowbridge	COWBRIDGE	Throughout	2022	P5
Tudor Place, Llantwit	LLANTWIT MAJOR	Throughout	2022	P5
Seaview Place, Llantwit	LLANTWIT MAJOR	Throughout	2022	P5
Murch Road, Dinas Powys	DINAS POWYS	Throughout	2022	P5
Maple Road, Penarth	PENARTH	Throughout	2022	P5
Barry Road, Barry	BARRY	Junction Hannah Street to No.133	2022	P5
Eastbrook Close	DINAS POWYS	Throughout	2022	P5
BOWMAN'S WELL, COWBRIDGE	COWBRIDGE	Throughout	2023	P5
PORTHKERRY ROAD, BARRY	BARRY	Throughout	2023	P5
ELFED AVENUE, PENARTH	PENARTH	Throughout	2023	P5
LABURNAM WAY, PENARTH	PENARTH	Throughout	2023	P5
MARCONI AVENUE, PENARTH	PENARTH	Throughout	2023	P5
CAMBRIDGE STREET	BARRY	Throughout	2024	To be assessed
CASTLE PRECINT	LLANDOUGH	Throughout	2024	To be assessed
GAEN STREET	BARRY	Throughout	2024	To be assessed
HATHAWAY PLACE	BARRY	Throughout	2024	To be assessed
LABURNUM WAY	PENARTH	Throughout	2024	To be assessed
LLANMAES ROAD	LLANMAES	Throughout	2024	To be assessed
MILL PARK	COWBRIDGE	Throughout	2024	To be assessed

MURCH ROAD	DINAS POWYS	Throughout	2024	Previously scored P5	To be assessed
OLD PORT ROAD	WENVOE	Throughout	2024		To be assessed
PARK ROAD	PENARTH	Throughout	2024		To be assessed
ROBINS LANE	BARRY	Throughout	2024		To be assessed
ROBINSWOOD CLOSE	PENARTH	Throughout	2024		To be assessed
ROBINSWOOD CRESCENT	PENARTH	Throughout	2024		To be assessed
STRATFORD GREEN	BARRY	Throughout	2024		To be assessed
THE VERLANDS	COWBRIDGE	Throughout	2024		To be assessed
VICTORIA SQUARE	PENARTH	Throughout	2024		To be assessed
WILIAMS CRESCENT	BARRY	Throughout	2024		To be assessed
BELLE VUE TERRACE	PENARTH	Throughout	2024	Previously scored P3	To be assessed
BERKLEY DRIVE	PENARTH	Throughout	2024		To be assessed
BYRD CRESCENT	PENARTH	Throughout	2024		To be assessed
CEFN MOUNT	DINAS POWYS	Throughout	2024		To be assessed
CHAPEL LANE	PENARTH	Throughout	2024		To be assessed
CORONATION TERRACE	PENARTH	Throughout	2024		To be assessed
DOCK VIEW ROAD	BARRY	Throughout	2024		To be assessed
HIGHWALLS AVENUE	DINAS POWYS	Throughout	2024		To be assessed
MAENDY ROAD	COWBRIDGE	Throughout	2024		To be assessed
PENDOYLAN ROAD	PENDOYLAN	Throughout	2024		To be assessed
QUEENS ROAD	PENARTH	Throughout	2024		To be assessed
SOUTHEY STREET	BARRY	Throughout	2024		To be assessed
ST QUENTINS CLOSE	COWBRIDGE	Throughout	2024		To be assessed
SULLY ROAD	PENARTH	Throughout	2024		To be assessed
THE ORCHARD	COWBRIDGE	Throughout	2024		To be assessed
Hathaway Place, Barry	BARRY	Throughout	2022	Exact Locations to be decided	
Cardiff Road, Dinas Powys	DINAS POWYS	Throughout	2022	Exact Locations to be decided	
Boon Close	BARRY	Throughout	2022	Exact Locations to be decided	
Albert Crescent, Penarth	PENARTH	Throughout	2022	Exact Locations to be decided	
Oldmill Road, Barry	BARRY	Throughout	2022	Exact Locations to be decided	
A48 BONVILSTON	BONVILSTON	Throughout	2023	Exact Locations to be decided	
DARREN CLOSE, COWBRIDGE	COWBRIDGE	Throughout	2023	Exact Locations to be decided	
Parklands, Corntown	CORNTOWN	Throughout	2023	Exact Locations to be decided	
Maes-Y-Felin, Llandow	LLANDOW	Throughout	2023	Exact Locations to be decided	
Llancadle Road, Llancadle	LLANCADLE	Throughout	2023	Exact Locations to be decided	
BOVERTON BROOK, BOVERTON	BOVERTON	Throughout	2023	Exact Locations to be decided	
St Donats Close, Dinas Powys	DINAS POWYS	Throughout	2023	Exact Locations to be decided	

Carriageway Resurfacing Prioritisation Scoring Matrix

Location / Street name:		USRN:	
Assessor Name:		Date:	

Column ID	Description	Key	Data Factor	Maximum Score	Assessment Score
A	Road classification	A Road	30	30	
		B Road	25		
		C Road	20		
		Unclassified	15		
B	Scanner survey data	Red	50	50	
		Amber	30		
		Green	0		
C	Traffic volume count	2000>5000	10	15	
		5000>7000	12		
		7000>10000	15		
D	Visual assessment	Defects present	20	80	
		Multiple defects	50		
		Unserviceable	80		
E	Engineers assessment (Multiple answers)	Heavy cracking	15	65	
		Light crazing	10		
		Edge failure	10		
		Surface course fretting	10		
		Pedestrian use	10		
		Defects in cycling desire line	10		
F	Third party claims over 36 month period	2	0	20	
		3	10		
		4 or more	20		
G	Active Travel routes	Not on AT map	0	30	
		Proposed Route	15		
		Current Route	30		
H	School / Public Transport route	No	0	20	
		Yes	20		
I	Previous maintenance costs over a 12 month period	Under £2000	0	80	
		£2000>£4000	40		
		Over £4000	80		
				390	