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) THAT the changes to the carriageway prioritisation scoring matrix to incorporate active travel and cycle routes within the methodology be noted.
- (3) THAT 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) THAT 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) THAT 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.

Executive Summary:

- 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.

Agenda Item: 14



- 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

- 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)
- 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)
- 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)
- 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.
- 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 advice of the work schedule and any travel restriction so alternative travel arrangement can be made during the works period if necessary.
- 2.3 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.
- 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

- 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 inhouse 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.

Site No.	Carriageway Resurfacing Prioritisation	Status	Road Classification	Scanner Survey Data	Traffic Volume Count	Visual Assessment	Engineers	Third Party Claims	Quanity of	School / Pubic	Maintenance Costs	Total	Comments	USRN
233	Port Road East, Barry		30	30		50	Assessment 60	30	Complaints 30	Transport Route	80	330		41500747
231 232	Barry Road, Barry Lane - Aberogwrn Farm To Kenson Hill, Llancarfan		20	30 30		50	60 60	0	30 30	20	80 80	310 290		41500040 41501653
234 236	Paget Road, Penarth Grove Road, Llandow		15 15	0		50 50	70 80	30 0	10 20	20	80 80	275 265		41500702 41500439
235 230	Paget Terrace, Penarth Old Port Road, Wenvoe		15 20	0 30		50 50	80 40	0	10 0	20 20	80 80	255 240		41501310 41501529
156 189	Glebe Street, Penarth Crossways Street, Barry	ON HOLD	15 15	0		50 50	80 50	0	10 30	0	80 80	235 225	Reassessed 07/10/2024 Development Works	41500408 41500271
35 209	Gower Road, Leckwith Dinas Road, Penarth	ON HOLD	15 15	30 0		50 50	70 50	0	0 30	0 20	40 40	205 205	Development Works Added To Plan - August 2024	41502159 41501441
74 34	Lane-jct Ewenny road to North Lodge Wick Sully View, Barry (transferred from Micro)		15 15	30 30		20	50 40	0	0	0	80 80	195 185	Further Investigation Required Programmed Works - August 2024	41500907
229	Evans Street, Barry		15	0		50	60	0	20	0	40	185	Added To Plan - August 2024	41500354
53 62	Flanders Road, Llantwit Major (transferred from micro) LANE - MOULTON VILLAGE TO PENANT FARM		15 15	30 30		20	45 45	30	30 0	0	40 40	180 180		41500370 41502080
73 47	Wick Road, Ewenny (from village stores up hill) UNNAMED ROAD FROM TREOES TO LLANGAN		15 15	30 30		50 20	75 50	0	10 0	20	0 40	180 175	Road Name Change - KS	41502360 41502584
57 70	Llysworney to Cross Inn via Crossways Machen Street, Penarth		15 15	30 30		20 50	50 50	0	0 30	20	40 0	175 175	Further Investigation Required	41500595
81 178	Station Approach, Penarth Rectory Road, Penarth		15 15	30 0		50 50	60 60	0	0 30	20	0	175 175		41500891 41500783
195 199	Heol Y Mynydd, Welsh St Donats Roman Road, Stalling Down, Cowbridge		15 15	0		50 80	40 80	0	10	20	40	175 175		41502113 41501552
223	Quarella Street, Barry		15	0		50	70	0	0	0	40	175	Undertaking Part Micro Works 2024/2025	41500722
56 72	BANE - JUNCTION ST ATHAN ROAD TO JUNCTION B4265 AT LLANMAES Ewenny Road, Ewenny (Wick Road To Wick Village)		20 20	30 30		20	40 40	0	0	20 20	40 40	170 170	Road Name Change - KS Road Name Change - KS	41501648 41502382
75 80	Ivy Street, Penarth (transferred from micro) LANE - COLWINSTON VILLAGE TO GOLYGFA (Outside School)		15 20	30 30		50 20	55 40	0	20 0	20	0 40	170 170	Road Name Change - KS	41500522 41501897
122 27	Agnes Street, Cogan Barren Hill, Penmark		15 15	30 30		50 50	65 40	0	10 10	20	0	170 165	Road Name Change - KS	41500009 41502587
45 61	Lianquian Road Aberthin (transferred from micro) BREWERS WELL LANE - JUNCTION BROOK COTTAGE, LLANTRITHYD		15 15	30 30		50 50	50 70	0	20	0	0	165 165	Road Name Change - KS	41500575 41502121
111 162	Holton Road, Barry		25 15	30 30		20	40 50	0	30	20	0	165 165		41500509 41501592
196	St Nicholas Village (A48 to School) Michaelston Le Pit Access Road		15	0		50	60	0	0	0	40	165		41502157
210 218	Eton Street, Barry Pwll Y Darren Farm Lane, Welsh St Donats		15 15	0		50 50	40 40	0	0	20	40 40	165 165	Added To Plan - August 2024 Added To Plan - August 2024	41502724 41502724
69 99	Cwrt yr Ala Road, Wenvoe CARTREGLAS FARM LANE-JUNCTION SANDY LANE TO CARTREGLAS FARM		15 15	30 30		50 50	65 65	0	0	0	0	160 160	Road Name Change - KS	41500276 41502097
119 28	LANE - JUNCTION FFERM GOCH TO JUNCTION L, LLANGAN Lane - Garn farm to Llantrythyd		15 15	30 0		50 20	65 40	0	0	0	0 80	160 155	Road Name Change - KS	41501989 41501662
64 100	Woodland Lane, Leckwith Heol Shwlac, St Brides Major		15 15	30 30		20 20	60 50	0	30 0	0	0 40	155 155	Road Name Change - KS	41502375 41501966
132	Bridge Street, Penarth		15	30		20	60	0	30	0	0	155	Road Name Change - KS	41500082
153 205	Greenfield Way, Llanblethian Cemetery Road, Barry		15 15	30 0		50 50	60 50	0	0	0	0 40	155 155	Added To Plan - August 2024	41500430 41500159
77	Llandinham Road, Barry Sandy Lane to Highgrove, Ystradowen		15 15	0 30		50 20	70 45	0	20 0	0	0 40	155 150	Added To Plan - August 2024	41500569 41502019
89 105	White Field Farm Lane Aberthin Lane - City to Argoed (Fron Rhyd)		15 15	30 30		20 20	45 45	0	0	0	40 40	150 150		41502590 41502634
179 46	Beach Road, Penarth LANE FROM TY CANDY FARM TO HEOL LLIDIARD		20 15	30 30		20 20	50 40	0	10 0	20	0 40	150 145		41500045 41502555
58 68	Lianmaes Village toward Millands Caravan Park LANE - PENYRHEOL TERRACE SOUTH TO SIGINGSTONE		15 15	30 30		20	40 40	0	0	0	40 40	145 145		41501644 41502056
98	LANE -JUNCTION B4265 TO WEST ABERTHAW FARM		15	30		20	40	0	0	0	40	145	Road Name Change - KS	41501823
137 148	Four Acre, Llantwit Major Greenfield Avenue, Dinas Powys		15 15	30 30		20 20	60 50	0	0 30	20 0	0	145 145		41500381 41500429
161 176	LANE - JUNCTION B4270 AT SPLOTT CROSS TO JUNCTION AT ST DONATS Rosebery Place, Penarth		15 15	30		10 50	30 40	20 0	0	0	40 40	145 145	Road Name Change - KS	41501673 41501345
186 203	Station Approach, Penarth Bradford Place, Penarth		15 15	0		50 50	60 50	0	0 30	20	0	145 145	Added To Plan - August 2024	41500891 41500074
206 216	Church Lane, Welsh St Donats Penarth Portway, Penarth		15 15	0		50 50	60 50	0	20 10	0 20	0	145 145	Added To Plan - August 2024 Added To Plan - August 2024	41502114 41501625
219	Spring Street, Barry		15	0		50	70	0	10	0	0	145	Added To Plan - August 2024	41500847
76 94	TEWGOED LANE - COLWINSTON TO A48 Stony Lane, Corntown		15 15	30 30		20	35 40	0	30	0	40 0	140 135	Road Name Change - KS Road Name Change - KS	41501903 41501953
101 170	Woodlands Road jct Tynywydd Road, Barry West Street, Llantwit Major		15 15	30 0		20 50	40 60	0	30 10	0	0	135 135		41501036 41500998
208 212	Cwm Barry Way, Barry Lane - Old Post To Carmel Chapel, Bonvilston		15 15	0		50 50	40 50	0	30 20	0	0	135 135	Added To Plan - August 2024 Added To Plan - August 2024	41500273 41502606
214 217	Morlais Street, Barry Pill Street, Penarth		15 15	0		50 50	70 50	0	0	0 20	0	135 135	Added To Plan - August 2024 Added To Plan - August 2024	41500655 41500733
60 85	LANE - LLANDOW HEOL-Y-NANT TO JUNCTION AT NASH B4270		15 15	30 30		20	40 40	0	0 20	20	0	125 125	Road Name Change - KS	41502053 41500190
93	Church Street to High Street including Arch, Cowbridge Well Road, East Aberthaw		15	30		20	40	0	20	0	0	125		41500991
175 201	Clinton Road, Penarth Adenfield Way, Rhoose		15 15	0		50 50	60 40	0	0 20	0	0	125 125	Added To Plan - August 2024	41500202 41500006
202 207	Beverley Street, Barry Church Place North, Penarth		15 15	0		50 50	40 50	0	20 10	0	0	125 125	Added To Plan - August 2024 Added To Plan - August 2024	41501080 41501486
211 88	Lane - Junction Sigingstone To Junction Llanmihangel Love Lane, Llanblethian		15 15	0 30		20 20	30 45	0	20 10	0	40 0	125 120	Added To Plan - August 2024	41502058 41500586
108 114	LANE - LOGWOOD - JUNCTION A48 TO PETERSTON SUPER ELY Wine Street, Llantwit Major		20 15	20 30		20	40 45	0	0	20	0	120 120	Road Name Change - KS	41501588 41501027
40	PETERSTON ROAD, GROESFAEN		15	0		20	40 40	0	0	0	40	115 115	Road Name Change - KS	41502586 41500213
91	Cogan Hill, Cogan (transferred from micro) St Marys Well Bay, Swanbridge		15 15	30 30		20	40	0	10 10	0	0	115	Add a Property of the Control of the	41500875
204 213	Catkin Drive, Penarth Maes-Y-Cwm Street, Barry		15 15	0		50 50	50 40	0	0 10	0	0	115 115	Added To Plan - August 2024 Added To Plan - August 2024	41500149 41500599
215 107	Nant Canna, Treoes Ysticl Garu Llysworney (Carn Arms to Penyrheol Terrace)		15 15	0 30		50 20	40 45	0	10 0	0	0	115 110	Added To Plan - August 2024	41501291 41501044
78 82	Entrance to Badgers Brook Estate, Ystradowen From Rose cottage to Llysworney via Hilton		15 15	30 30		20 20	40 40	0	0	0	0	105 105		41502018 41502605
86 87	Lane - jct St Hillary Cwrt Farm Lane, St Mary Hill		15 15	30 30		20	40 40	0	0	0	0	105 105	Further Investigation Required	41501976
90	Factory Road, Llanblethian		15	30		20	40	0	0	0	0	105		41501177
103 115	East View to Sutton Road, Llandow Burial Lane, Llantwit Major		15 15	30 30		20	40 40	0	0	0	0	105 105		41500333 41500107
117 163	Shelley Crescent, Penarth Caerleon Road, Dinas Powys		15 15	30 0		20 50	40 30	0	0 10	0	0	105 105		41500825 41500122
220 97	St Owains Crescent, Ystradowen Glyndwr Road, Barry		15 15	0 30		50 10	40 30	0	0 10	0	0	105 95	Added To Plan - August 2024	41500879 41501497
129 155	Colhugh Park, Llantwit Major Pembroke Terrace, Penarth		15 15	30 30		20	45 30	0	0	0	0	95 95		41500223 41501313
95	Hafren Road, Barry (transferred from micro)		15	30		10	30	0	0	0	0	85		41501208
96 158	Lowden Terrace, Barry Salop Steet, Penarth		15 15	30 30		10	30 20	0	10	0	0	85 85		41500587 41500813
157 165	Penarth Head Lane, Penarth Madoc Close, Dinas Powys		15 15	30 0		10 20	20 30	0	0	0	0	75 65		41500716 41501265
164 172	Rhuddlan Way, Dinas Powys Wine Street, Llantwit Major		15 15	0		10 10	20 20	0	10 10	0	0	55 55		41502155 41501027
171	Westhill Street, Llantwit Major		15	0		10	20	0	0	0	0	45		41501428

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

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

Sites for review					
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 Ogmore Road At Ogmore, Ogmore	41502225				
B4524 Ogmore Road At Ewenny, Ewenny	41502225				

Micro Asphalt Treatment Sites 2023/24						
Location	Area	USRN				
Trem y Coed	Barry	41501537				
Brookfield Avenue	Barry	41500099				
Oldmill Road	Barry	41501304				
Teasel Avenue	Cogan	41501393				
Countess Place	Penarth	41501141				
The Paddocks	Penarth	41500939				
Salop Steet	Penarth	41500813				
Penarth Head Lane	Penarth	41500716				
Pembroke Terrace	Penarth	41501313				
Shelley Crescent	Penarth	41500825				
Ivy Street	Penarth	41500522				
Paget Road	Penarth	41500702				
John Street	Penarth	41500528				
Dock Street	Penarth	41500298				
Millbrook Close	Dinas Powys	41502364				
Carmarthen Road	Dinas Powys	41500136				
The Square	Dinas Powys	41500942				
Abbey Road	Corntown	41501954				
Owain Court	St Athan	41500697				
Albert Crescent	Penarth	41501050				
Lord Street	Penarth	41500584				
Park Road	Dinas Powys	41500711				
Mill Close	Dinas Powys	41501280				
Hazeldene Close	Barry	41500464				

Micro Asphalt Treatment - 2024 / 2025						
Location	Area	USRN				
Robert Street	Barry	41501340				
Lewis Street	Barry	41500560				
Bell Street	Barry	41500054				
Vale Street	Barry	41500969				
Glamorgan Street	Barry	41500403				
Cornwall Rise	Barry	41500244				
Cornwall Road	Barry	41500245				
Moxon Street	Barry	41501289				
Harvey Street	Barry	41500455				
Lydstep Road	Barry	41500593				
Cotswold Rise	Barry	41501140				
Quarella Street (Part)	Barry	41500772				
Rhuddlan Way	Dinas Powys	41502155				
Castle Close	Dinas Powys	41500138				
Murch Road	Dinas Powys	41500664				
Woodland Place	Penarth	41501441				
Uppercliff Drive	Penarth	41501413				
Britten Road	Penarth	41500086				
Sullivan Close	Penarth	41500904				
Elgar Road	Penarth	41501172				
Coates Road	Penarth	41501133				
Teasel Avenue	Cogan	41501393				

Micro Asphalt Treatment - 2025 / 2026							
Location	Area	USRN					

Proposed Micro Asphalt Treatment - 2025 / 2026						
Location	Area	USRN				
Kenilworth Road	Barry	41500533				
Trem y Coed	Barry	41501537				
Woodham Park	Barry	41501304				
Rear Access Tynewydd Road	Barry	41502174				
Oldmill Road	Barry	41501141				
St Michaels Garden	Barry	41500876				
Ceiriog Close	Barry	41500157				
Ravenshoe Road	Barry	41500780				
Coldbrook Road West	Barry	41500219				
Countess Place	Penarth	41500939				
The Paddocks	Penarth	41500813				
Salop Steet	Penarth	41500716				
Penarth Head Lane	Penarth	41501313				
Pembroke Terrace	Penarth	41500825				
Shelley Crescent	Penarth	41501244				
Knowbury Avenue	Penarth	41500152				
Caynham Avenue	Penarth	41500522				
Ivy Street	Penarth	41500702				
Paget Road	Penarth	41500528				
Albert Crescent	Penarth	41500298				
John Street	Penarth	41502364				
Dock Street	Penarth	41500136				
Knowbury Avenue	Penarth	41501244				
Caynham Avenue	Penarth	41500152				
St Marys Well Bay Road	Penarth	41500875				
Wood Street	Penarth	41501440				
Heol Y Frenhines	Dinas Powys	41500478				
Millbrook Close	Dinas Powys	41500942				
Carmarthen Road	Dinas Powys	41501954				
The Square	Dinas Powys	41500697				
Sir Ivor Place	Dinas Powys	41500829				
RURAL VALE						
Abbey Road	Corntown	41501954				
Owain Court	St Athan	41500697				
		ļ				
Trehedyn Lane	Peterston Super Ely	41502165				
Halfaes Lane	St Nicholas	41502637				
		-				

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		2023		P3	
GLAN-Y-NANT, TREOES	TREOES	Throughout Throughout	2023		P3	
FFERM GOCH, TREOES	TREOES	Throughout	2023		P3	
·	PENARTH					
CHANNEL VIEW, 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	<u> </u>	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, Penath	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	Кеу	Data Factor	Maximum Score	Assessment Score
А	Road classification	A Road	30	30	
		B Road	25		
		C Road	20		
		Unclassified	15		
В	Scanner survey data	Red	50	50	
		Amber	30		
		Green	0		
С	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		
Н	School / Public	No	0	20	
	Transport route	Yes	20		
I	Previous maintenance	Under £2000	0		
	costs	£2000>£4000	40	80	
	over a 12 month period	Over £4000	80		