Appendix 1 - Highway Maintenance Scoring Criteria (Planned Maintenance activities only)

EPI Ranking

Appendix 1 - Highway Maintenance Scoring Criteria	(Planned Maintenance activities only)	
Maintenance Assessment Category "MAC"	Description	Weighting/Value
Delayed/Deferred Scheme	Maintenance schemes that have been put on hold due to external engineering constraints, such as: statutory undertakers planned works; significant adjacent construction projects; traffic management & road safety schemes. These locations will be given greater priority once the constraining issues have been removed. Also includes locations listed in previous programmes, but not completed, so are required to be carried forward.	
Co-ordinated Scheme	Maintenance schemes that require programming in conjunction with: regeneration initiatives; flood management works; match or grant funded works; collaborative schemes with neighbouring highway authorities.	50
Commercial Impact	Maintenance locations that contribute to concentrations of industrial, economic or commercial activity, including: industrial estates; retail parks; main high street areas; road safety schemes.	30
Social Impact	Maintenance locations that contribute to significant community facilities, including: hospitals; museums/art galleries; schools/colleges; sports facilities.	30
Local Priority	Maintenance locations that have been identified by Councillor's & MP's on behalf of local residents & businesses	75
Partnership Management Priority	Maintenance locations that have been identified as local priorities via the Area Panels. (maximum of 50 points to be allocated per ward on one or between a number of schemes)	1-50
Public Complaints	Maintenance locations where complaints have been received from the public: letters; e-mails; telephone complaints; petitions.	30
Safety Inspector Priority	Maintenance locations that have been identified as priorities for planned maintenance by inspectors undertaking routine safety inspections, AND Column is updated then on an Annual Basis	100
No. of Pothole Repairs	Maintenance locations identified through the mapping & analysis of reactive maintenance activities over 3 year period.	30
No. of Risk & Insurance Claims	Maintenance locations identified through the mapping of third party liability claims. Current Year Only -	30
Traffic Sensitivity/Traffic Volume	Maintenance locations subject to H.A.U.C restricted working requirements, where traffic volumes impose additional network loadings which can give rise to more rapid rates of deterioration and increased potential for third party liability claims.	
DfT Road Classification	DfT Road Classification: Classified Principal A Roads - major roads intended to provide large scale transport links within or between areas; Classified Non Principal B Roads - roads intended to connect different areas, and to feed traffic between A roads and smaller roads on the network; Classified unnumbered Non Principal C Roads - often linking housing estates to the rest of the network; Unclassified Roads - local roads intended for local traffic. This information is held within the Council's UKPMS system. (Only A, B, & C Roads contribute to a score)	5
Multimodal Travel Priorities	Maintenance locations contributing to key travel objectives such as; bus routes; cycleways; safer routes to school.(Changed to Walking School Bus).	5
UKPMS Ranking	Schemes that have been identified in contributing to the Council's national performance indicators	10
EPI Ranking	All locations identified for potential inclusion within the Council's forward works programme are subject to an Engineering Programme Inspection and are categorised within a 1 to 3 prioritisation ranking.	10

DfT Road Hierarchy	DfT Road Hierarchy: 1 - Motorways; 2 - Strategic Routes (Trunk/Primary A Roads); 3a Main Distributor Roads (Non Primary A Roads/heavily trafficked B Roads); 3b - Secondary Distributor Roads (B Roads/heavy trafficked C Roads); 4a -Link Roads; 4b Local Access Roads. (A, B & C Roads are scored under DfT Road Classification - This score is contributed to by Unclassified Roads only)	5
Estate Management Override Score	Maintenance schemes grouped together by location, age, deterioration type & engineering treatment. (An override score is added in this field so that all estate management scores are equal to the primary scheme on the estate)	*
Scheme Completed	Maintenance scheme negative multiplier identifying that appropriate structural maintenance work has been completed on site to reduce the locations overall score.	-1000
Proposed Year	Target maintenance year identified through the EPI for the most economically advantageous treatment time.	50

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