



Tees Valley – Plan for Additional Resurfacing and other Highways Maintenance Work (2023/24 and 2024/25)

Made possible by reallocated HS2 funding

Tees Valley Combined Authority received £2,096,800 for highways maintenance for 2023/24 from the UK Government in the 2023 Budget.

A further £1,499,000 for 2023/24, and the same amount for 2024/25, for local road resurfacing and wider maintenance activity was announced on 4 October 2023 as part of additional highways maintenance funding.

The funding has been allocated to the five Tees Valley Local Highway Authorities.

The following is the resurfacing and other highway maintenance activity, which is planned, or has already been delivered, with the 2023/24 and 2024/25 funding.

Work Completed in 2023/24 or Scheduled in 2024/25

Using the funding outlined in the above, the five Tees Valley Local Authorities have completed, or have scheduled, work including but not limited to:

- Carriageway Reconstruction
- Carriageway Resurfacing
- Footway Repair Works
- Verge Works
- Drainage Schemes; and
- Patching Works.

In terms of cost, some of the largest schemes planned for 2024-25 include:

- Carriageway reconstruction on Roundhill Road, Darlington;
- Carriageway resurfacing on A689 Newton Bewley to Claxton eastbound in Hartlepool;
- Phase 1 carriageway resurfacing on The Grove, Marton, in Middlesbrough;
- Full carriageway resurfacing with partial reconstruction on the A171 from Guisborough to Charltons in Redcar & Cleveland; and
- Carriageway resurfacing on Durham Road in Stockton-On-Tees.

The full list of schemes either completed or scheduled can be found in **Appendix A**.



The Five Tees Valley Local Highway Authorities are introducing Innovation in the delivery of highways maintenance in the following ways:

Local Authority	Information
Darlington Borough Council	<p>Trialling the use of plastic in the base layers on a scheme at Redworth, to reduce carbon footprint.</p> <p>Resurfacing an entire rural road using recycled material.</p> <p>In-situ Recycling – typically involving specialist machines that lifts, re-heats, re-mixes material and relays in one operation.</p> <p>One coat asphalt has been used for footpaths – this has proved successful in saving time on site.</p>
Hartlepool and Stockton-on-Tees Borough Councils	<p>HBC and SBC both collaborated with their resurfacing contractor Tarmac on two schemes:</p> <p>A. Marsh House Avenue/Low Grange Avenue Roundabout - Stockton B. A689 at Wynyard – Hartlepool</p> <p>Both schemes delivered a net carbon reduction of 84% compared to traditional methods.</p> <p>Please see link to promotional video for further details https://tarmac.wistia.com/medias/g68dmpwqe9</p>
Middlesbrough Council	<p>Carriageway Resurfacing: laid 64,002m² of asphalt in 2023-24, of which 89.7% is warm-mix stone mastic asphalt with polymer modified binders which help to exceed the expected design life of the road surface, requiring less maintenance over the longer term. They enhance durability, improve flexibility, improve resistance to water damage, provide better skid resistance, and stability under heavy traffic.</p>
Redcar and Cleveland Borough Council	<p>Changed the weighting on highway maintenance contracts to give more weighting to quality and less to price.</p> <p>The Carbon Reduction & Innovation question has been increased to a 40% weighting, putting more emphasis on reducing carbon emissions, in line with the Council’s vision of being carbon neutral by 2030.</p>

How the Tees Valley Local Authorities ensure that resurfacing works are not undermined by repeated digging up of the same road by utility companies.

Darlington Borough Council utilise Section 58 protection, which prohibits utilities from excavating in the same area for 2 years following resurfacing (3 years following reconstruction). Meetings are held quarterly with utility companies to aid the co-ordination of works and ensure they are informed of all upcoming schemes. S58 protection is submitted via Street Manager in advance to make utility companies aware of Council works. Site meetings are held to look at alternative routes, to avoid protected areas and see if there can be any shared work locations to reduce time on site. Inspections are carried out on all works, and any failures go through a defect process which ensure the defects are remedied.



Hartlepool Borough Council shares all resurfacing programmes once available with respective undertakers to request any programmed / non-essential works are planned in prior to resurfacing work taking place and inform that any non-emergency work will not be permitted during the protected Section 58 period once resurfacing has taken place. Hartlepool attends quarterly coordination meetings with undertakers and neighbouring LAs.

Middlesbrough Council send out carriageway resurfacing programmes and footpath programmes to all neighbouring councils and utility providers to ensure that they have foresight of what works are planned to be undertaken within the coming year. This list is distributed to request that any programmed or non-essential work is planned prior to any resurfacing work taking place and to notify the utility providers that any non-emergency work will not be granted during the Section 58 protected period, once Middlesbrough Council's resurfacing or footpath works have been carried out.

Redcar & Cleveland Borough Council submit a proposed section 58 notice in advance of the date on which works are expected to finish, providing utility companies or private contractors/developers an opportunity to conduct their works in advance of the restriction coming into force. This process promotes better works planning and co-ordination, helps minimise disruption to road users, and helps to prolong the life of the roads. The Council also encourages collaborative working, which helps to minimise the impact on highway users through reduced disruption and occupation of the highway.

Stockton-on-Tees Borough Council currently runs a permitting scheme which allows for co-ordination and road space sharing. As part of this, quarterly co-ordination meetings are attended by all parties where forward programmes are shared, and conflicts identified early and managed accordingly.

Total Amount of Investment in the Maintenance of Local Highway Networks in Recent Years Across All Five Tees Valley Local Authorities

	Total DfT capital grant funding	Total amount of capital investment in the maintenance of local highway networks (including both council and DfT grant funding streams)	Total amounts of revenue spend on the maintenance of local highway networks
2019/20	£8,731,062.00	£9,577,059.00	£5,135,890.00
2020/21	£11,003,857.00	£11,235,567.00	£4,635,845.00
2021/22	£11,766,666.00	£12,516,796.00	£5,229,655.00
2022/23	£10,405,796.00	£13,211,239.00	£5,410,539.00
2023/24	£12,953,517.00	£19,947,074.00	£3,745,471.00
2024/25 (planned)	£12,020,097.00	£19,842,097.00	£4,096,927.00



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Appendix A – Schemes Completed or Scheduled (2023/24 and 2024/25)

Darlington Borough Council

Areas / roads where work is planned	Type of works	Surface area resurfaced/to be resurfaced (if applicable) m2	Benefits
Alwyn Road	Patching Prior to Micro Asphalt	863m ²	Betterment of road surface to improve driving conditions and road safety
Banks Road	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Barrett Road	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Derby Street	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Eldon Place	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Eldon Street	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Fulthorpe Grove	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Headingly Crescent	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Holwick Road	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Hopetown Lane	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Hundens Lane	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety



Judith Close	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Kielder Drive	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Marshall Street	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Station Road	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Strait Lane, Hurworth	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Warwick Square	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
West Green, Heighington	Patching Prior to Micro Asphalt		Betterment of road surface to improve driving conditions and road safety
Neasham Road - Middleton One Row to Neasham	Jet Patching	Unable to quantify exact m ² due to method of working	Betterment of road surface to improve driving conditions and road safety
Neasham Hill to Neasham	Jet Patching		Betterment of road surface to improve driving conditions and road safety
Sockburn Lane to Neasham	Jet Patching		Betterment of road surface to improve driving conditions and road safety
Lodge Lane to Brafferton	Jet Patching		Betterment of road surface to improve driving conditions and road safety
Brunton Street	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety
Bisley Court	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety
Blackwell Close	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety



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Roundhill Road - Hurworth	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety
Station Road	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety
Temperance Place	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety
Westlands Road	Carriageway Patching		Betterment of road surface to improve driving conditions and road safety
Unclassified road - Cleveland Terrace	Carriageway Reconstruction	1,115m ²	Road resurfaced in conjunction with SRTS scheme. Betterment of road surface to improve driving conditions and road safety
Roundhill Road	Carriageway Reconstruction	11,826m ²	Betterment of road surface to improve driving conditions and road safety



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Hartlepool Borough Council

Areas / roads where work is planned	Type of works	Surface area resurfaced/to be resurfaced (if applicable) m2	Benefits
Old School Lane	Carriageway Resurfacing	840m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Throston Grange Lane	Carriageway Resurfacing	1950m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Lizard Grove	Carriageway Resurfacing	750m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety, improved journey times, improved parking facilities
Minch Road	Carriageway Resurfacing	1240m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Bond Street	Carriageway Resurfacing	550m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Seaton Lane	Carriageway Resurfacing	1435m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Dalton Piercy Road	Carriageway Resurfacing	2280m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, cats eyes renewal, improved journey times
Cresswell Drive	Carriageway Resurfacing	360m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Greatham High Street	Carriageway Resurfacing	1460m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times



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Oxford Road (bottom end)	Carriageway Resurfacing	2900m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
A689 Newton Bewley to Claxton eastbound (KRN)	Carriageway Resurfacing	6460m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, cats eyes renewal, improved journey times
Coal Lane	Carriageway Resurfacing	990m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, cats eyes renewal, improved journey times
Old Cemetery Road	Carriageway Resurfacing	985m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Sheriff Street	Carriageway Resurfacing	450m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, reduced vehicle speeds, improved journey times
Burn Road	Carriageway Resurfacing	2060m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Raby Road	Carriageway Resurfacing	1360m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Park Avenue	Carriageway Resurfacing	1180m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times, improved drainage
Callander Road	Carriageway Resurfacing	1730m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Casebourne Road	Carriageway Resurfacing	1780m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times
Tofts Road East	Carriageway Resurfacing	1505m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved



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			road safety environment, improved journey times, improved drainage
Milton Road	Carriageway Resurfacing	870m ²	Improved carriageway condition, reduced likelihood of insurance claims, extended asset life, improved road safety environment, improved journey times



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Middlesbrough Council

Areas / roads where work is planned	Type of works	Surface area resurfaced (if applicable) m2	Benefits
Amersham Road	Carriageway Resurfacing	1,144m ²	Improved Condition and Road Safety
Cargo Fleet Road	Carriageway Resurfacing	2,817m ²	Improved Condition and Road Safety
Chandlers Ridge	Carriageway Resurfacing	756m ²	Improved Condition and Road Safety
Colmore Road	Carriageway Reconstruction	25m ²	Improved Condition and Road Safety
Colville Street	Carriageway Resurfacing	156m ²	Improved Condition and Road Safety
Farndale Crescent	Carriageway Resurfacing	405m ²	Improved Condition and Road Safety
Farndale Road	Carriageway Resurfacing	1,860m ²	Improved Condition and Road Safety
Fosdyke Green	Carriageway Resurfacing	1,656m ²	Improved Condition and Road Safety
Fulbeck Road	Carriageway Resurfacing	210m ²	Improved Condition and Road Safety
Gunnergate Lane	Carriageway Resurfacing	412m ²	Improved Condition and Road Safety
Hall Drive Phase 2	Carriageway Resurfacing	798m ²	Improved Condition and Road Safety
Marsh Road	Carriageway Resurfacing	762m ²	Improved Condition and Road Safety
Oxford Road	Carriageway Reconstruction	25m ²	Improved Condition and Road Safety



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Parliament Road	Carriageway Resurfacing	310m ²	Improved Condition and Road Safety
Windleston Drive Phase 1	Carriageway Resurfacing	403m ²	Improved Condition and Road Safety
Chestnut Drive	Carriageway Resurfacing	3,420m ²	Improve Condition
Edwards Court	Carriageway Resurfacing	497m ²	Improve Condition
Garnet Street	Carriageway Resurfacing	1,050m ²	Improve Condition
Oak Avenue	Carriageway Resurfacing	476m ²	Improve Condition
Oak Hill Phase 1	Carriageway Resurfacing	957m ²	Improve Condition
Penistone Road Phase 1	Carriageway Resurfacing	294m ²	Improve Condition
The Grove Marton Phase 1	Carriageway Resurfacing	1,732m ²	Improve Condition
Ulla Street	Carriageway Resurfacing	294m ²	Improve Condition
Vincent Road	Carriageway Resurfacing	649m ²	Improve Condition
Wilstrop Green	Carriageway Resurfacing	489m ²	Improve Condition
Windleston Drive Phase 2	Carriageway Resurfacing	1,397m ²	Improve Condition
Scotforth Close	Footway Repair Works	384m ²	Improve Condition and Road Safety
Borough Road Phase 2	Footway Repair Works	571m ²	Improve Condition and Road Safety



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Wigton Sands	Footway Repair Works	292m ²	Improve Condition and Road Safety
Guisborough Road	Footway Repair Works	797m ²	Improve Condition and Road Safety
Marton Grove Road Phase 2	Footway Repair Works	387m ²	Improve Condition and Road Safety
Phillips Avenue Phase 1	Footway Repair Works	554m ²	Improve Condition and Road Safety
Grantley Avenue Phase 2	Verge Works	215m ²	Verge Hardening & Road Safety
Rokeby Avenue	Verge Works	129m ²	Verge Hardening & Road Safety
Pevensey Close	Verge Works	85m ²	Verge Hardening & Road Safety
Cragdale Road	Verge Works	376m ²	Verge Hardening & Road Safety
Westminster Road Phase 2	Verge Works	138m ²	Verge Hardening & Road Safety



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Redcar & Cleveland Borough Council

Areas / roads where work is planned	Type of works	Surface area resurfaced (if applicable) m2	Benefits
Tees Dock	Structures Schemes	N/A	Strengthening works or remedial measures of our structures.
Redcar Cemetery			
Saltburn Cemetery			
Culvert Cleansing			
Stanghow Road Bridge			
Jenny Frisk			
Upleatham			
Trunk Rd - Grangetown			
Zetland Terrace			
Valley Gardens - Saltburn			
Aids to Navigation			
Saltburn Pier			



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RNLI Slipway	Coastal Schemes	N/A	Strengthening works or remedial measures of our coastal structures
Skelton Beck Sea Wall			
Skinningrove Coast			
Saltburn Beach			
CCTV Sewer - Depot	Drainage Schemes	N/A	Flood Alleviation
Flood Alleviation work			
Guisborough Rd / Marske Mill Lane			
Mount Pleasant Farm - Moorsholm			
Loy Lane - Loftus			
Fabian Road - Eston			
Bellwood Avenue			
Westgate Roundabout	Street Schemes	N/A	Increased lighting levels to increase road safety
Upleatham Detailed Design	Structures Schemes	N/A	Strengthening works or remedial measures of our structures
South bank train station propping works			



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Full Network	Drainage Asset Collection	N/A	Data collection of the asset to give us a risk-based approach for cleansing
A171 Guisborough to Charltons	Full carriageway resurfacing with partial reconstruction	18,656m ²	Greater ride quality of the carriageway and increased structural integrity of the carriageway
Flatts Lane/West Street	Full carriageway resurfacing with partial reconstruction	4,200m ²	Greater ride quality of the carriageway and increased structural integrity of the carriageway



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Stockton-on-Tees Borough Council

Areas / roads where work is planned	Type of works	Surface area resurfaced/to be resurfaced (if applicable) m2	Benefits
Marsh House Avenue	Carriageway Resurfacing	2710m ²	Improved Condition and Road Safety
Whitehouse Road	Carriageway Resurfacing	920m ²	Improved Condition and Road Safety
Greenwood Road	Carriageway Resurfacing	1228m ²	Improved Condition and Road Safety
A1305 Riverside Road	Carriageway Resurfacing	1170m ²	Improved Condition and Road Safety
Sheraton Street	Carriageway Resurfacing	1200m ²	Improved Condition and Road Safety
Thorntree Road	Carriageway Resurfacing	500m ²	Improved Condition and Road Safety
Vale Drive	Carriageway Resurfacing	1045m ²	Improved Condition and Road Safety
Cherry Tree Gardens	Carriageway Resurfacing	695m ²	Improved Condition and Road Safety
Hume Street	Carriageway Resurfacing	460m ²	Improved Condition and Road Safety
Eamont Road	Carriageway Resurfacing	772m ²	Improved Condition and Road Safety
Forest Lane Phase 1	Carriageway Resurfacing	1427m ²	Improved Condition and Road Safety
Forest Lane Phase 2	Carriageway Resurfacing	1500m ²	Improved Condition and Road Safety
Maltby Road	Carriageway Resurfacing	1300m ²	Improved Condition and Road Safety



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Programmed Patching (Depot)	Patching Works	800m ²	Addressing Defects and Improving Safety
Highways Drainage/Verges	Verge/Drainage Maintenance	N/A	Improving water run-off and protecting the road surface
Rotherham Avenue	Reconstruction	106m ²	Improved Condition and Road Safety
Repton Avenue	Reconstruction	50m ²	Improved Condition and Road Safety
Raunds Avenue	Reconstruction	35m ²	Improved Condition and Road Safety
Cheshire Road	Carriageway Resurfacing	45m ²	Improved Condition and Road Safety
Various	Patching Works	N/A	Addressing Defects and Improving Safety
Durham Road	Carriageway Resurfacing	3500m ²	Improved Condition and Road Safety
Eamont Road	Carriageway Resurfacing	1500m ²	Improved Condition and Road Safety
Marsh House Avenue	Carriageway Resurfacing	2000m ²	Improved Condition and Road Safety
Rievaulx Avenue	Carriageway Resurfacing	1000m ²	Improved Condition and Road Safety
Thirsk Road	Carriageway Resurfacing	2500m ²	Improved Condition and Road Safety
Wolviston / White House Junction	Carriageway Resurfacing	2000m ²	Improved Condition and Road Safety
Yarm Road/Urlay Nook Road	Carriageway Resurfacing	3500m ²	Improved Condition and Road Safety
Programmed Patching	Patching Works	5000m ²	Addressing Defects and Improving Safety



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Arundel/Pevenil/Ludlow Road	MicroAsphalt Surfacing	1500m ²	Improving Condition
Campion Close	MicroAsphalt Surfacing	1000m ²	Improving Condition
Coulson Close	MicroAsphalt Surfacing	1700m ²	Improving Condition
Crathorne Road	MicroAsphalt Surfacing	200m ²	Improving Condition
Hutton Grove	MicroAsphalt Surfacing	500m ²	Improving Condition
Ingleby Grove	MicroAsphalt Surfacing	1300m ²	Improving Condition
Lealholme Grove	MicroAsphalt Surfacing	1300m ²	Improving Condition
Lutton Crescent	MicroAsphalt Surfacing	1800m ²	Improving Condition
Outram Street	MicroAsphalt Surfacing	1000m ²	Improving Condition
Renfrew Road	MicroAsphalt Surfacing	200m ²	Improving Condition
Seamer Grove	MicroAsphalt Surfacing	1400m ²	Improving Condition
Windermere Road	MicroAsphalt Surfacing	3000m ²	Improving Condition
Highways Drainage/Verges	Verge/Drainage Maintenance	N/A	Improving water run-off and protecting the road surface