Stourbridge to North of Wolverhampton

Technical Annex



DUDLEY METROPOLITAN BOROUGH COUNCIL

The carriageway condition across this route in a good and safe condition. Over the past six years there has been a systematic planned programme of capital maintenance. There are sections along this route requiring further maintenance works.

Table 1 below shows the percentage of the road network that has been subject to planned programme of capital maintenance.

Table 1: Carriageway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A491	Hagley Road	Very good	8.636 km (8 sections)	100% resurfaced in 2015/16
A491	High St (Amblecote)	Good	With above	100% resurfaced in 2016/17
A491	Audnam	Good	With above	100% resurfaced in 2015/16
A491	Camp Hill	Good	With above	100% resurfaced in 2014/15
A491	Stream Road	Good	With above	50% resurfaced in 2015/16
A491	High St (Kingswinford)	Fair	With above	No historical record
A491	Moss Grove	Fair	With above	No historical record
A491	Wolverhampton Rd	Fair	With above	No historical record
A458	New Road	Fair	1.702 km (3 sections)	100% resurfaced in 1995/96
A458	Bath Road	Fair	With above	100% resurfaced in 1995/96
A458	St Johns Road	Good	With above	100% resurfaced in 2015/16
A449	Kidderminster Road	Fair	2.498 km (4 sections)	No historical records
A458	High Street (Wall Heath)	Fair	With above	No historical records
A458	Holbeache Road	Good	With above	100% resurfaced in 2013/14
A458	Wolverhampton Road	Fair	With above	No historical records

The footway condition across this route is in a safe but fair to poor condition. There is no evidence of any investment in the footway network in this area in recent years, hence significant investment will be required in the next 3 years to prevent serious deterioration in the future.

Table 2: Footway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A491	Hagley Road	Fair to poor	8.636 km (8 sections)	25% resurfaced in 1992/93
A491	High St (Amblecote)	Fair to poor	With above	No historical records
A491	Audnam	Fair to poor	With above	No historical records
A491	Camp Hill	Fair to poor	With above	60% resurfaced in 1993/93
A491	Stream Road	Fair to poor	With above	No historical records
A491	High St (Kingswinford)	Fair to poor	With above	No historical records
A491	Moss Grove	Fair to poor	With above	No historical records
A491	Wolverhampton Rd	Fair to poor	With above	No historical records
A458	New Road	Fair to poor	1.702 km (3 sections)	No historical records
A458	Bath Road	Fair to poor	With above	No historical records
A458	St Johns Road	Fair to poor	With above	No historical records
A449	Kidderminster Road	Fair to poor	2.498 km (4 sections)	No historical records
A449	High Street (Wall Heath)	Fair to poor	With above	No historical records
A449	Holbeache Road	Fair to poor	With above	No historical records
A449	Wolverhampton Road	Fair to poor	With above	No historical records

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Table 3: Carriageway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A460	Cannock Road	In Need of Attention	4273.8 / 7 Sections	0%
A449	Penn Road	Good	6095 / 5 Sections	49%
A4150	Ring Road	Good	6742.9 / 29 Sections	36%
A449	Stafford Road	Minor Deterioration but Acceptable	9744 / 18 Sections	18%
A449	Stafford Street	Good	1645.9 / 3 Sections	0%

The footway condition across the Stourbridge to North of Wolverhampton (A449, A460, A4150) route is in a generally good and safe condition. Over the past six years no major planned maintenance works have been carried out, localised repairs have been carried out in response to defects identified as part of our on-going programme of highway safety inspections.

Table 4: Footway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A460	Cannock Road	Minor Deterioration but Acceptable	4273.8 / 7 Sections	0%
A449	Penn Road	Minor Deterioration but Acceptable	6095 / 5 Sections	0%
A4150	Ring Road	Good	6742.9 / 29 Sections	0%
A449	Stafford Road	Minor Deterioration but Acceptable	9744 / 18 Sections	0%
A449	Stafford Street	Minor Deterioration but Acceptable	1645.9 / 3 Sections	0%

Table 5: Structures

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A460	BR066	Cannock Road (1)	Cannock Road			
A460	BR068	Cannock Road (2)	Cannock Road			
A460	BR069	Cannock Road Ex-Rail Bridge	Cannock Road			
A460	BR073	Cannock Road (4)	Cannock Road			
A460	CU224	Cannock Road Culvert	Cannock Road			
A460	CU335	Cannock Road Culvert	Cannock Road			
A449	RW373	Penn Road Retaining Wall	Penn Road			
A449	SU250	Penn Road Subway	Penn Road			
A4150	BR303	Access Tunnel	Ring Road			
A4150	RW353	St Peter's Inner Wall	Ring Road			
A4150	RW354	St Peter's Outer Wall	Ring Road			
A4150	RW355	St David's Inner Wall	Ring Road			
A4150	RW356	St David's Outer Wall	Ring Road			
A4150	RW357	Bilston Street Island Wall	Ring Road			
A4150	RW358	Penn Road Island Wall	Ring Road			
A4150	RW359	Chapel Ash Island Wall	Ring Road			
A4150	RW360	St Andrew's Wall	Ring Road			
A4150	SU236	Paul Street Subway	Ring Road			
A4150	SU237	Merridale Street Subway	Ring Road			

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A4150	SU238	Chapel Ash Subway East	Ring Road			
A4150	SU239	Chapel Ash Subway North	Ring Road			
A4150	SU240	Chapel Ash Subway South	Ring Road			
A4150	SU241	Chapel Ash Subway North-East	Ring Road			
A4150	SU242	Chapel Ash Subway West	Ring Road			
A4150	SU243	Bilston Rd Island Subway -South	Ring Road			
A4150	SU244	Bilston Road Island Subway North-West	Ring Road			
A4150	SU245	Bilston Road Island Subway East	Ring Road			
A4150	SU246	Bilston Road Island Subway North-East	Ring Road			
A4150	SU247	Bilston Road Island Subway West	Ring Road			
A4150	SU251	Worcester Street Subway	Ring Road			
A4150	SU252	Great Brickkiln Street Subway	Ring Road			
A4150	SU257	North Street Subway	Ring Road			
A4150	SU259	School Street Subway	Ring Road			
A449	BR037N	Gorsebrook Road Bridge - North	Stafford Road			
A449	BRO41	Stafford Road (1) South	Stafford Road			
A449	BR041A	Stafford Road (3)	Stafford Road			
A449	BR042	Stafford Road (2)	Stafford Road			
A449	BR042A	Stafford Road (4)	Stafford Road			
A449	BR037S	Gorsebrook Road Bridge - South	Stafford Road			
A449	CU222	Stafford Road Culvert	Stafford Road			
A449	CU323	Stafford Road Culvert	Stafford Road			
A449	SU254	Goodyear Subway	Stafford Road			