

West Bromwich Route

Technical Annex



Transport for
West Midlands

WALSALL METROPOLITAN BOROUGH COUNCIL

The carriageway condition across the West Bromwich route is in a fair and safe condition. Over the past six years there has been a systematic planned programme of capital maintenance carried out on the A4031. Table 1 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
A4031	West Bromwich Rd	Good	KRN route 19 length through Walsall 5.000km (4 sections)	A4031 resurfaced, 2 schemes delivered. 19.3% of KRN route through Walsall has been treated.

Footway Condition

The footway condition across the West Bromwich route is in fair and safe condition. Over the past six years no planned and programmed capital maintenance has been required on the A4031 and A4041.

SANDWELL METROPOLITAN BOROUGH COUNCIL

The carriageway across this route is in a good and safe condition. Over the past five years there has been a systematic planned programme of capital maintenance carried out on the A4031 and A4041. Table 2 shows the percentage of the road network that has been subject to planned programme of capital maintenance.

Table 2: Carriageway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A4031	Walsall Road		3.302km / 13 sections	6% resurfaced in 2015 9% resurfaced in 2016
A4031	Hall Green Road		0.045km / 1 section	0%
A4031	Lyndhurst Road		0.219km / 1 section	0%
A4031	Hollyhedge Road		0.296km / 1 section	79% resurfaced in 2014
A4031	Heath Lane		0.192km / 3 sections	0%
A4031	All Saints Way		2.677km / 4 sections	28% resurfaced in 2012 46% resurfaced in 2014 26% resurfaced in 2013
A4031	Trinity Way		2.436km / 4 sections	0%
A4041	Newton Road		7.767km / 10 sections	0%
A4041	Queslett Road		2.029km / 2 sections	0%

The footway across the West Bromwich route is in a generally poor but safe condition. There is no systematic planned programme of capital maintenance carried out on the A4031 and A4041. Any defective footway repairs are identified and carried out on a reactive basis.

Table 3: Footway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A4031	Walsall Road		3.302km	0%
A4031	Hall Green Road		0.045km	0%
A4031	Lyndhurst Road		0.219km	0%
A4031	Hollyhedge Road		0.296km	0%
A4031	Heath Lane		0.192km	0%
A4031	All Saints Way		2.677km	0%
A4031	Trinity Way		2.436km	0%

Table 4: Structures

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A4031	85	Walsall Road Canal Bridge	Walsall Road	Good	87	74
A4031	133	Walsall Road Underbridge	Walsall Road	Good	86	58
A4031	15	Trinity Way Rail Bridge	Trinity Way	Good	81	81
A4031	129	Trinity Way Footbridge	Trinity Way	Good	84	81
A4041	19	Newton Road Rail Bridge	Newton Road	Good	89	81
A4041	79	Scott Bridge	Newton Road	Fair	86	79
A4041	166	Newton Road Bridge	Newton Road	Good	84	81

BIRMINGHAM CITY COUNCIL

Table 5: Carriageway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A4041	Queslett Road	Fair	2489m / 4 Sections	
A4041	Queslett Road East	Fair	1320m / 4 Sections	