North and South Coventry

Technical Annex



COVENTRY CITY COUNCIL

Table 1: Carriageway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A4114	Pickford Way	Good	2.587 km (4 Sections)	
A4114	Holyhead Rd	Good	3.320 km (16 Sections)	
A4114	London Rd	Good	3.024 km (8 Sections)	
A429	Kenilworth Rd	Good	4.516 km (12 Sections)	
A429	Warwick Rd	Good	1.121 km (10 Sections)	
A444	Jimmy Hill Way	Good	11.340 km (17 Sections)	
A444	Stivichall Bypass	Good	4.536 km (12 Sections)	
A45	Birmingham Road	Good	6.428 km (6 Sections)	
A45	Dunchurch Highway	Good	5.049 km (6 Sections)	
A45	Fletchamstead Highway	Good	6.760 km (17 Sections)	
A45	Kenpas Highway	Good	2.922 km (4 Sections)	
A45	Stonebridge Highway	Good	2.051 km (5 Sections)	
B4098	Tamworth Rd	Good	2.829 km (10 Sections)	
B4098	Keresley Rd	Good	1.778 km (6 Sections)	
B4098	Radford Road	Good	3.200 km (11 Sections)	
B4110	Humber Rd	Good	1.719 km (4 Sections)	

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
B4110	London Rd	Good	1.978 km (9 Sections)	
B4113	Bedworth Rd	Good	539 m (3 Sections)	
B4113	Longford Rd	Good	963 m (3 Sections)	
B4113	Leamington Road	Good	1.834 km (5 Sections)	
B4113	Foleshill Rd	Good	4.435 km (16 Sections)	
B4118	Holbrook Way	Good	1.294 km (12 Sections)	
B4118	Lockhurst Lane	Good	1.046 km (6 Sections)	

Table 2: Footway Condition

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
A4114	Pickford Way	Good	2.587 km	
A4114	Holyhead Rd	Good	3.320 km	
A4114	London Rd	Good	3.024 km	
A429	Kenilworth Rd	Good	4.516 km	
A429	Warwick Rd	Good	1.121 km	
A444	Jimmy Hill Way	Good	11.340 km	
A444	Stivichall Bypass	Good	4.536 km	
A45	Birmingham Road	Good	6.428 km	
A45	Dunchurch Highway	Good	5.049 km	
A45	Fletchamstead Highway	Good	6.760 km	
A45	Kenpas Highway	Good	2.922 km	
A45	Stonebridge Highway	Good	2.051 km	
B4098	Tamworth Rd	Good	2.829 km	
B4098	Keresley Rd	Good	1.778 km	
B4098	Radford Road	Good	3.200 km	
B4110	Humber Rd	Good	1.719 km	

Road No	Road Name	Condition	Road Length/Sections	% Road subject to Treatment
B4110	London Rd	Good	1.978 km	
B4113	Bedworth Rd	Good	539 m	
B4113	Longford Rd	Good	963 m	
B4113	Leamington Road	Good	1.834 km	
B4113	Foleshill Rd	Good	4.435 km	
B4118	Holbrook Way	Good	1.294 km	
B4118	Lockhurst Lane	Good	1.046 km	

Table 3: Structures

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
B4110	2	Willenhall Bridge	London Road	Good	88.17	78.88
A444	5	Talbot Spur Flyover	Talbot Spur	Very Good	92.28	78.88
A4114	8	Whitley Bridge	London Road	Fair	78.63	50.32
A444	31	Whitley Culvert	A46 Whitley	Good	88.56	81
B4098	36	Radford Road Bridge	Radford Road	Very Good	93.06	0
B4113	46	Prince William Henry Br	Foleshill Road	Fair	78.69	100
A4114	47	Whitley Subway	London Road	Very Good	90.42	81
A444	48	Jaguar Bridge	Talbot Spur	Very Good	95.99	100
B4113	75	New Inns Bridge	Longford Road	Very Good	94.84	100
B4113	82	Longford River Bridge	Longford Road	Very Good	96.26	81
B4113	93	Longford Canal Bridge	Longford Rd/Bedworth R	Fair	74.25	78.88
A4053	500	Friary S/Way	London Road/IRR J4	Good	88.87	81
A4053	507	Manor Road F/B	Ringway (St Patricks)	Good	85.95	78.88
A4053	508	Quinton Road S/Way J5	Quinton Road/IRR J5	Very Good	90.19	78.88
A4053	510	Rudge Culvert J7	Ringway J7/Meadow St	Very Good	97.08	100
A4053	514	West Bridge Junction 5	Ringway St Patricks	Good	84.62	81
A4053	515	Martyrs S/Way J5	Quinton Road/IRR J5	Very Good	91.05	78.88

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A4053	516	Grosvenor S/Way N. IRR	Grosvenor Road/IRR	Very Good	90.65	78.88
A4053	517	Quinton Road F/B J5	Ringway J5	Very Good	98.48	100
A4053	518	Grosvenor S/Way S IRR	Grovesnor Road/IRR	Very Good	91.56	78.88
A4053	519	Cheylesmore S/Way J5	New Union St/IRR J5	Good	89.84	78.88
A4053	521	East Bridge Junction 5	Ringway (St Johns) J5	Good	86.84	74.52
A4053	524	New Union St S/Way J5	New Union St/IRR J5	Very Good	91.74	78.88
A4053	525	Paradise St S/Way J4	Paradise Street/IRR J4	Very Good	91.95	78.88
A4053	526	Much Park St Subway	IRR/Much Park St	Good	85.71	78.88
A4053	529	White Friars S/Way J4	White Friars Street J4	Good	87.27	78.88
A4053	531	Butts Road S/Way J7	Butts Road/IRR J7	Good	83.4	78.88
A4053	532	Moat Subway J7	IRR Ringway Rudge J7	Very Good	94.03	100
A4053	533	G.E.C. Underpass J7	Ringway (Jn 7)	Very Good	95.99	100
A4053	535	White Friars Bridge J4	Ringway J4	Good	82.57	55.48
A4053	536	Croft Subway J7	IRR Ringway Rudge J7	Very Good	97.64	100
A4053	540	Spon Street S/Way IRR	Spon Street/IRR J7	Good	86.84	100
A4053	543	South Bridge J8	Ringway Rudge J8	Fair	79.47	78.88
A4053	545	North Bridge Junct 8	Ringway Hill Cross J8	Good	80.76	78.88
A4053	552	Hill Street S/Way IRR	Hill Street/IRR J8	Good	82.27	100

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A4053	553	White St S/Way J2	Coach Park/IRR J2	Good	87.47	81
A4053	555	Friargate Bridge		0	0	0
A4053	556	Bishop Street F/B IRR	Ringway St Nicholas	Fair	78.64	31
A4053	557	Middleborough Rd F/B	Radford Road	Very Good	92.62	100
A4053	558	Leigh Mills Bridge	Ringway Hillcross J9	Very Good	90.9	81
A4114	1023	Whitley Village F/bdg	London Road	Fair	79.54	81
B4113	1074	Honeyfield Culvert	Foleshill Road	Very Good	90.42	100
A45	1075	Paybody Culvert	Birmingham Road	Good	83.74	100
A4053	1101	Leicester Rad Bridge	Leicester Radial Jn3	Fair	73.37	0
A4053	1108	Hillcross Culvert	R/Way Hillcross	0	0	0
A444	1152	Whitley Viaduct F/B	London Road A.46	Good	82.3	81
A444	1501	Bedlam Lane Tunnel	Phoenix Way	Good	86.14	55.48
A444	1612	Arena Subway	Phoenix Way	#N/A	#N/A	#N/A
A45	5009	Green Lane Subway	A45/Kenpas Highway	Very Good	94.7	100
A45	5010	Cannon Close Culvert	A45 Fletchamstead Hway	Good	83.24	78.88
A45	5011	Green Lane Rail Bridge	A45 Kenpas Highway	Good	85.79	0
A45	5012	Fletchamstead Rail Br	A45 Fletchamstead Hway	Very Good	93.07	0
A45	5013	Sir Henry Parkes Culv	A45 Fletchamstead Hway	Very Good	90.56	81
A45	5014	Burnsall Road Subway	A45/Burnsall Road	Fair	79.15	81

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A45	5015	Mount Nod Culvert	Dunchurch Highway A45	Very Good	94.8	100
A45	5017	Allesley By Pass South	A45 Allesley By-pass	Very Good	90.19	74.52
A45	5018	Pickford Culvert	A45 Dunchurch Highway	Very Good	95.06	100
A45	5019	Allesley By Pass North	A45 Allesley By-pass	Very Good	90.51	74.52
A45	5020	Pickford Bridge	A45	Good	88.32	58
A444	6100	Walsh Eng Ret Wall	Phoenix Way	Very Good	100	0
A444	6101	Beresford Ave Ret Wall	Beresford Avenue	Very Good	98.62	0
A444	6102	Mason Road Ret Wall	Mason Road	Very Good	100	0
A444	6103	Edgwick Park Ret	Phoenix Way	Very Good	100	0
A444	6104	Waterman Road Ret	Waterman Road	Very Good	100	0
A444	6105	Swanscroft Rd NE Wall	Swanscroft Rd NE Wall	Very Good	90.05	0
A444	6106	Swanscroft Rd SE Wall	Swanscroft Rd SE Wall	Very Good	90.05	0
A444	6107	Powell Rd Wall	Powell Rd Wall	0	0	0
A444	6108	Heath Road NE Wall	Heath Road NE Wall	Very Good	90.05	0
A444	6109	Heath Road SE Wall	Heath Road SE Wall	Good	84.1	0
A444	6110	Calundon Road SE Wall	Calundon Road SE Wall	0	0	0
A444	6111	Brighton Street Wall	Brighton Street Wall	Very Good	100	0
A444	6112	Swanscroft Rd NW Wall	Swanscroft Rd NW Wall	0	0	0
A444	6113	Swanscroft Rd SW Wall	Swanscroft Rd SW Wall	Very Good	90.05	0

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A444	6114	Heath Road NW Wall	Heath Road NW Wall	Good	84.11	0
A444	6115	Heath Road SW Wall	Heath Road SW Wall	Very Good	90.05	0
A444	6116	Calundon Road SW Wall	Calundon Road SW Wall	Very Good	100	0
B4110	6119	Peugeot Wall	Humber Road	0	0	0
B4118	6120	Bridgeman Wall	Bridgeman Road	Very Good	92.79	0
B4118	6128	Barrs Hill Car Park	Radford Road	Very Good	97.03	0
A4114	6129	London Road East Wall	London Road	0	0	0
A4053	7001	Swanswell Viad. main deck	Ringway (Jns 2 & 3)	Fair	76.06	58
A4053	7002	London Road Flyover	Ringway (Jn 4)	Good	87.4	58
A4053	7003	Moat Street Viaduct	Ringway (Jn 7)	Good	89.97	55.48
A4053	7004	Hillcross Flyover	Ringway (Jn 9)	Fair	65.03	22.12
A444	7005	Whitley Viaduct	London Road/A46	Good	88.95	100
B4118	7006	Lockhurst Viaduct	Holbrooks/Lockhurst La	Fair	76.83	22.12
A4053	578	Hill St Footbridge		0	0	0
A444		Whitley Bridge NEW		#N/A	#N/A	#N/A
A444		Whitley River Bridge NEW		#N/A	#N/A	#N/A
A4053	559	Gantry 1A		Very Good	98.1	100
A4053	560	Gantry 2A		Good	89.13	78.88

Road No.	Structure Number	Structure Name	Road Name	Condition	BCI Av	BCI Crit
A4053	561	Gantry 2B		Good	83.1	81
A4053	562	Gantry 2C		Good	87.5	81
A4053	563	Gantry 3A		Good	86.28	78.88
A4053	564	Gantry 3B		Good	89.95	81
A4053	565	Gantry 3C		Good	86.28	78.88
A4053	566	Gantry 4A		Very Good	100	100
A4053	567	Gantry 4B		Good	86.28	78.88
A4053	568	Gantry 5A		Good	89.13	78.88
A4053	569	Gantry 5B		Good	86.28	78.88
A4053	570	Gantry 6A		Good	89.4	78.88
A4053	571	Gantry 7A		Very Good	91.82	100
A4053	572	Gantry 7B		Good	87.52	78.88
A4053	573	Gantry 8A		Very Good	95.96	100
A4053	574	Gantry 8B		Very Good	97.46	100
A4053	575	Gantry 9A		Good	87.34	81
A4053	576	Gantry 9B		Good	87.37	81