

# Bayside City Council

## Road Management Plan

### Appendices Version 3.0

The attached Appendices contain the following:

- Appendix 1 – Asset Defect Intervention Level
- Appendix 2 – Asset Inspection Frequency
- Appendix 3 – Road Condition Rating Frequency
- Appendix 4 – List of Major Pathways

#### **Service Levels Qualifications**

Rectification action for all defect works can be to make the defect safe through temporary repairs or by the installation of barricades or warning signs until temporary or permanent repairs can be affected.

Response times are in working days and generally reflect actual response times to take rectification action for defects identified by inspections under taken on continuous basis and for defect notification by the public.

## Appendix 1 – Asset Defect Intervention Level

Item	Defects Intervention Level	Rectification action	Response time (working days)
1	<b>Municipal Roads</b> Constructed roads identified in the Bayside Road Register		
1.1	<b>Potholes</b> : Exceeding 300 mm diameter and 25 mm in depth	Patch pothole to restore smooth riding surface	7
1.2	<b>Ruts and depressions:</b> Abrupt distortions of road surface typically exceeding 50mm below the surrounding surface level	Apply leveling course to restore smooth riding surface	7
1.3	<b>Edge Break:</b> Edge of pavement eroded to exceeding 25 mm in depth and extending 150 mm laterally over more than 1000 mm in length	Repair to line and level of surrounding road surface	7
1.4	<b>Emergency Response:</b> Removal material from traffic accidents or other debris, oil spills etc which is a danger to pedestrian or vehicular traffic	Remove material or cover spills with suitable material	1
2	<b>Laneways</b> Constructed laneways identified in the Bayside Road Register		
2.1	<b>Potholes, Ruts and Depression as well as other defects:</b>	Patching of the localized laneway surface	28

Item	Defects Intervention Level	Rectification action	Response time (working days)
	Abrupt distortions of road surface typically exceeding 100mm below the surrounding surface level	distortions to restore a satisfactory ride condition surface in that laneway section for slow moving vehicles. The resultant surface not intended to provide a smooth ride characteristic of a road	
3	<b>Pathways – along State and Municipal Roads</b>		
3.1	<b>Holes in footpath surface:</b> Isolated failed pavement areas typically exceeding 300 mm dia and 25 mm in depth	Patch area to restore the line and level of the pathway surface	7
3.2	<b>Pathway section Displacement of Depressions:</b> Displaced pathway sections typically exceeding 25 mm	Restore the alignment and level of the pathway surface with either replacement of pathway sections or ramping out the displacement using an asphalt fillet, concrete slurry or similar suitable material	7
4	<b>Kerb and Channel – Along Municipal Roads</b>		
	<b>Kerb and Channel Misalignment:</b> Displaced kerb or channel section exceeding 50mm	Restore the alignment and level of the kerb or channel with either replacement of a sections or smoothing the displacement using an asphalt fillet, concrete slurry or similar suitable material	7

Item	Defects Intervention Level	Rectification action	Response time (working days)
5	<b>Street Signs and Street Furniture</b>		
	<b>Damaged Signs and Street Furniture:</b> Damaged signs, street furniture causing or likely to cause a hazard to pedestrians of vehicular traffic	Make safe by removing, replacing or barricading	1
6	<b>Service Authority Assets</b>		
6.1	<b>Service Authority Assets or Works :</b> For Service Authority Works Assets or works which result in defects above the intervention level on a road or pathway	The responsible Service Authority to be notified	2
7	<b>Drains</b>		
7.1	<b>Blocked Drains:</b> Causing water to pond on trafficable sections of the road	Clear blockage	7
7.2	<b>Missing or severely damaged pit lids</b>	Replace lid or barricade area	1

## Appendix 2 – Asset Inspection Frequency

Item	Asset Type	Inspection Frequency
1	<b>Shopping Centre Areas – Pathways, car parks and pedestrian walkways within the designated Shopping Centre Area as identified in Appendix 4</b>	Once every 26 weeks
2	<b>Pathways – Abutting high use facilities as identified in Appendix 4</b>	Once every 26 weeks
3	<b>Pathways – Shared path along Beach Road and The Esplanade</b>	Once every 26 weeks
4	<b>Roadside pathways other than those in item 2 and 3</b>	Once every 52 weeks
5	<b>Municipal Roads</b> All municipal road surfaces and kerb and channel	Once every 52 weeks
6	<b>Laneways</b>	Once every 156 weeks
7	<b>Signs and Street Furniture</b> Bollards, Seats, traffic signs and other street furniture	Once every 52 weeks
8	<b>Bridges</b> Structure and abutments	Once every 52 weeks

## Appendix 3 – Road Condition Rating Frequency

<b>Item</b>	<b>Asset Type</b>	<b>Frequency of Condition Rating</b>
1	<b>Road Surface</b>	Once every 4 years
2	<b>Pathways</b>	Once every 4 years
3	<b>Kerb and Channel</b>	Once every 4 years
4	<b>Laneways</b>	Once every 4 years
5	<b>Bridges and Culverts</b>	Once every 4 Years

## Appendix 4 – Major Pathways

Item	Shopping Areas	Melway Ref
1	Martin St / New St , Brighton	M67 E5
2	Martin St / Nepean Hwy, Brighton	M67 G7
3	Hawthorn Rd / North Rd, Brighton	M67 K8
4	Landcox St, Brighton East	M67J8
5	Thomas St, Brighton East	M68 B10
6	Hawthorn Rd/Nepean Hwy, Brighton East	M67 K11
7	Nepean Hwy/Centre Rd, Brighton East	M67 K12
8	Nepean Hwy/South Rd, Brighton	M77 D5
9	South Rd, Brighton	M77 C4 & D4
10	Bluff Rd/South Rd, Brighton East	M77 B4
11	Hampton St/South Rd, Brighton East	M76 G1
12	Hampton St/Pine St, Brighton	M76 G1
13	Bay St Shops, Brighton	M67 F9 & F10
14	Bay St/New St, Brighton	M67 D9
15	The Esplanade, Brighton	M67 C10
16	Church St Shops, Brighton	M67 D11, E11, E12
17	Were St Shops, Brighton	M76 F3
18	Were St Shops, Brighton	M76 F2
19	South Rd/Beach Rd, Brighton	M76 D3
20	Hampton Shopping Centre, Hampton	M76 F6-G4
21	Ludstone St/Kingston St, Hampton	M76 J5
22	Widdop Cr/Keith St, Hampton East	M77 C6
23	Bluff Rd/Highett Rd, Hampton East	M77 A8
24	Highett Rd/Spring Rd, Highett	M77 C8
25	Highett Rd/Middleton St, Highett	M77 E9

<b>Item</b>	<b>Shopping Areas</b>	<b>Melway Ref</b>
26	Bay Rd/Jack Rd shops, Cheltenham	M77 F11
27	Bay Rd/Avoca St shops, Highett	M77 C10
28	Bluff Rd/Bay Rd, Highett/Sandringham	M77 A10
29	Sandringham shops	M76 G9
30	Beach Rd/Georgiana St, Sandringham	M76 F8
31	Bluff Rd/ Spring St, Sandringham	M76 K12
32	Bluff Rd/Edward St, Sandringham	M85 K1
33	Bluff Rd/Love St, Black Rock	M85 K2
34	Black Rock shops	M85 K4
35	Balcombe Park shops, Black Rock	M86 C5
36	Beaumaris Concourse	M86 D7
37	Keys St shops, Beaumaris	M86 E9
38	Seaview shops, Beaumaris	M86 F5
39	Balcombe/Charman Rd	M86 H5
40	Weatherall/McNamara St, Cheltenham	M86 G3

<b>Other High Use Areas</b>			
<b>Item</b>	<b>Facility</b>	<b>Pathways Inspected</b>	<b>Melway Ref</b>
	<b>Schools</b>		
1	Beaumaris North Primary School	188 Reserve Road, Beaumaris	M86 D4
2	Beaumaris Primary School	99 Dalgetty Road, Beaumaris (also frontages to Herbert Street, Edith Street and Emily Street)	M86 D7
3	Berendale School	2 Berend Street (also frontages to Dane Road and Seafoam Street) Hampton East	M77 C6
4	Black Rock Primary School	2 Ferguson Street (also frontage to Arkaringa Crescent) Black Rock	M86 A2
5	Brighton Beach Primary School	19 Windermere Crescent (also frontage to Exon Street) Brighton	M76 E1
6	Brighton Grammar School	29 Grosvenor Street, Brighton (also frontages to Cadby Street and New Street) 266-570 New Street, Brighton 277-278 New Street, Brighton 80 Outer Crescent, Brighton 26 Young Street, Brighton	M67 D10
7	Brighton Primary School	59 Wilson Street (also frontage to Male Street) Brighton	M67 F11
8	Brighton Secondary College	80A – 124 Marriage Road, Brighton East 213-239 Dendy Street, Brighton East	M76 K1
9	Cheltenham Primary	231 Charman Road, Cheltenham	M86 H2
10	Cheltenham Primary School	231 Charman Road, Cheltenham	M86 H2
11	Elsternwick Primary School	44 Murphy Street, Brighton	M67 F5

<b>Other High Use Areas</b>			
<b>Item</b>	<b>Facility</b>	<b>Pathways Inspected</b>	<b>Melway Ref</b>
12	Firbank Grammar School	31 Outer Crescent (also frontages to Barkly Street, Middle Crescent and Inner Crescent) Brighton 45-49 Royal Avenue Sandringham 51 Royal Avenue Sandringham	M67 E9  M76 J11
13	Gardenvale Primary School	66 Landcox Street, Brighton East	M67 K8
14	Haileybury College	120 South Road (also frontage to Villeroy Street) Brighton East	M76 G4
15	Hampton Primary School	528 Hampton Street (also frontage to Ludstone Street) Hampton	M76 G5
16	Sacred Heart Primary School	11 Fernhill Road (also frontages to Sandringham Road and Bay Road) Sandringham	M76 H9
17	Sandringham College Highett Campus	356 Bluff Road (also frontages to Lawson Parade and Lansell Avenue) Sandringham	M77 A9
18	Sandringham College Beaumaris	455 Balcombe Road (frontages also to Reserve Road, Grandview Avenue and Gareth Avenue) Beaumaris	M86 C5
19	Sandringham College Senior Campus	11 Holloway Road, Sandringham	M77 A11
20	Sandringham East Primary	9 Holloway Road, Sandringham	M77 A11
21	Sandringham Primary School	29 Bamfield Street (also frontage to Francis Street) Sandringham	M76 H8
22	St Agnes Primary School	18 Peterson Street (also frontage to Locinda Street, Clyde Street and Spring Road) Highett	M77 C8
23	St Finbars Primary School	88 Centre Road (also frontage to Wallen Street and Nepean Highway) Brighton East	M76 F4
24	St Joan of Arc Primary School	30 Dendy Street (also frontages to Wallace Grove and New Street) Brighton	M76 E1

<b>Other High Use Areas</b>			
<b>Item</b>	<b>Facility</b>	<b>Pathways Inspected</b>	<b>Melway Ref</b>
25	St Josephs Primary	544 Balcombe Road (frontages also to Champion Street and Hunter Avenue) Black Rock	M86 A4
26	St Leonards College	163 South Road, Brighton East	M76 H3
27	St Mary's Primary School	59 Holyrood Street (also frontage to Bendigo Street) Hampton	M76 F4
28	Stella Maris Primary School	105 Oak Street (also frontages to Charlotte Road, Cloris Avenue and Dalgetty Road) Beaumaris	M86 E6
29	Xavier College	47 South Road (also frontages to Hartley Street and New Street) Brighton	M76 D3
	<b>Immunisation Centres</b>		
30	Beaumaris Community Centre	88 Reserve Road, Beaumaris (also frontages to Victor Street and Cloris Avenue)	M86 D7
31	Black Rock Activity Centre	2 Karrakatta Street, Black Rock	M85 K4
32	Brighton Town Hall	32 Wilson (also frontage to Carpenter Street) Brighton	M67 F10
33	Castlefield Community Centre	505 Bluff Road, Hampton	M77 A4
34	Hampton Community Centre	14 Willis Street, Hampton	M76 F5
35	Highett Senior Citizens Centre	3 Livingston Street Highett	M77 D8
	<b>Preschool Centres</b>		
36	All Souls Church Playgroup	32 Dalgetty Road, Beaumaris	M86 E8
37	Bay Kids	2 Emily Street, Beaumaris	M86 D7
38	Beaumaris 3YO kinder	78 Dalgetty Road (also frontages to Gibbs Street and Haldane Street) Beaumaris	M86 E7
39	Beaumaris Childrens Playhouse	24 Grandview Avenue, Beaumaris	M86 C5
40	Black Rock Preschool	55 Bluff Road, Black Rock	M85 K3
41	Brighton Baptist Kindergarten	156 Bay Street (also frontage to Cochrane Street) Brighton	M67 F9

	<b>Other High Use Areas</b>		
<b>Item</b>	<b>Facility</b>	<b>Pathways Inspected</b>	<b>Melway Ref</b>
42	Brighton Beach Child Care	21 New Street, Brighton	M76 E3
43	Brighton Childcare & Kindergarten	247 New Street, Brighton	M67 D10
44	Brighton East Childcare	309 Nepean Highway Brighton East	M67 H8
45	Brighton Juniors Childcare	75 Wilson Street, Brighton	M67 F11
46	Brighton Playroom Assoc.	58 Wilson Street (also frontage to Male Street) Brighton	M67 F11
47	Cross Street Playgroup	665 Hampton Street (also frontage to Were Street) Brighton	M76 G3
48	East Beaumaris Kindergarten	60 Wells Road, Beaumaris	M86 G6
49	Gordon Street Preschool	17-19 Gordon Street, Beaumaris	M86 G4
50	Grange Road Preschool	66 Grange Road, Sandringham	M76 K9
51	Hampton Child Care Centre	461 Bluff Road, Hampton	M77 A5
52	Hampton Childrens Playhouse	12 Willis Street, Hampton	M76 F5
53	Hampton Community Kindergarten	1A Myrtle Road, Hampton	M76 J7
54	Helen Paul Kindergarten	33 Kingston Street, Hampton	M76 J5
55	Highett Playgroup	25 Donald Street, Highett	M77 D10
56	Holy Trinity Kindergarten	8 Thomas Street, Hampton	M76 G6
57	Hunt Memorial Pre-School	103 Cochrane Street, Brighton	M67 F6
58	Hurlingham Park Preschool	1 Palmer Avenue, Brighton East	M67 J11
59	Jack & Jill Kindergarten	26 Grandview Avenue, Beaumaris	M86 C5
60	Janet Mundy Kindergarten	6 Fern Street, Black Rock	M85 K1
61	Kids Company	206 Tramway Parade, Beaumaris	M86 F5
62	Kids Company	139 Bay Road, Sandringham	M76 K10
63	Larmenier Bluff Kids Playgroup	453 Bluff (also frontages to Fewster Road and Raynes Park Road) Hampton	M77 A6
64	Livingston Street Kindergarten	1 Livingstone Street, Highett	M77 E8

<b>Other High Use Areas</b>			
<b>Item</b>	<b>Facility</b>	<b>Pathways Inspected</b>	<b>Melway Ref</b>
65	Nagle Preschool	59-61 Sandringham Road (also frontage to Victory Street) Sandringham	M76 K9
66	North Brighton Kindergarten	145A Cochrane Street (also frontage to Cross Street), Brighton	M67 F5
67	Olive Phillips Kindergarten	Bodley Street, Beaumaris	M86 E8
68	Olympic Avenue Kindergarten	28 Olympic Avenue, Cheltenham	M77 F12
69	Pennell Childcare Centre	453 New Street (also frontage to Foote Street) Brighton	M67 E6
70	Platypus Junction Childcare & Kindergarten	43 Cochrane Street, Brighton	M67 F8
71	Sandringham Childcare	5 Sandringham Road, Sandringham	M76 G9
72	Sandringham Childrens Playhouse	3 Beaumont Street, Sandringham	M76 G9
73	St John's Kindergarten	14-16 D'arcy Avenue, Sandringham	M77B12
74	St Mary's Preschool Centre	187 Dendy Street (also frontage to Hughes Street), Brighton East	M76 J1
75	St Peters Kindergarten	1 Moffat Street, Brighton	M76 E2
76	Wilson Street Kindergarten	11 Wilson Street, Brighton	M67 F10
77	Yeshivah Preschool	132 Marriage Road, Brighton East	M77 A1
	<b>Maternal &amp; Child Health Centres</b>		
78	Beaumaris	19 Bodley Street, Beaumaris	M86 H4
79	Beaumaris	28 Bodley Street, Beaumaris	M86 E8
80	Brighton	2 Parliament Street, Brighton	M67 E9
81	Brighton East	1 Palmer Avenue, Brighton East	M67 J11
82	Hampton	483 Hampton Street, Hampton	M76 G5
83	Highett	1 Livingston Street, Highett	M77 D8

<b>Other High Use Areas</b>			
<b>Item</b>	<b>Facility</b>	<b>Pathways Inspected</b>	<b>Melway Ref</b>
84	Sandringham	33 Abbott Street, Sandringham	M76 G9
85	Sandringham	16 Station Street (also frontage to Abbott Street) Sandringham	
	<b>Other</b>		
86	Corporate Centre	76 Royal Avenue, Sandringham	M76 K12
87	Beaumaris Library	96 Reserve Road, Beaumaris	M86 D6
88	Brighton Library	13 Boxshall Street, Brighton	M67 F11
89	Hampton Library	1D Service Street, Hampton	M76 G6
90	Sandringham Library	2-8 Waltham Street, Sandringham	M76 F9