

Multi Criteria Assessment
Rank Infrastructure Project

The multi-criteria assessment scores the following criteria:-

1. Use Measure

- Access to Schools– Based on the locations proximity to a primary school or its potential usage by a number of people accessing a primary school;
- Seniors Access – Based on its likelihood to cater for an increased number of seniors, generally within close proximity or aged care facilities or services;
- Recreation – Where the path forms a strong connection to a recreational facility/service/location or is part of the recreational facility/service; and
- Commuter – Where the path forms a strong connection for commuters to business/commercial centres.

2. Quality Measure

- Community Benefit, Economic Activity & Tourism – Where the path forms a strong connection to a retail facility or tourism service/activity;
- Safety – This generally looks at the geometry of the surrounding facilities such as the road. i.e. Hilly, windy etc. and the ability to use the verge for refuge;
- Traffic Volume (Adjacent Road) – A weighted measure to identify the roads that cater for increased traffic volumes;
- Combined Project – A weighted measure to identify opportunities to combine the works with an associated project, generally a road upgrade; and
- Environmental – A weighted measure to address pre-existing negative environmental impacts.

3. Prepatory Works

- This is a negative score to highlight projects that require significant precursory investigations, works or approvals

4. Contributions

- A weighted measure to assist in the delivery of projects that have been partially funded by external contributions

5. Additional Costs

- Traffic management.

6. Budget

- Project budget, based on the scope of works, timing and quality of works.

These are scored and a combined to calculate a ranking alongside other footpath projects. Please see below the current Forward Capital Works Plan for footpaths. (Note subject to change depending on requests or changing circumstances)

Number	LOCATION (Primary Street)	Total Est. Cost	Proposed	Total Financial Year	Est.Cost/
1	Carey Street	\$ 164,750	17/18	\$403,500	
3	King Street	\$ 238,750	17/18		
2	Strelly Street	\$ 19,300	18/19	\$439,550	
4	Alpha Road	\$ 144,500	18/19		
5	Fairlawn Road	\$ 186,000	18/19		
6	NCC Access	\$ 89,750	18/19		
7	Bussell Highway	\$ 26,000	19/20	\$465,950	
8	Millward Street	\$ 78,900	19/20		
9	Ray Avenue	\$ 28,800	19/20		
10	Beach Road	\$ 178,000	19/20		
11	Harris Road	\$ 154,250	19/20		
13	Kalgaritch Avenue Stage 1	\$ 252,000	20/21	\$587,300	
14	Hansen Street	\$ 121,000	20/21		
15	Luke Way	\$ 26,000	20/21		
12	Navigation Way	\$ 142,800	20/21		
17	Tulloh Street	\$ 45,500	20/21		
16	Barlee Street	\$ 247,000	21/22	\$537,125	
18	Lorna Street	\$ 40,625	21/22		
19	Molloy Street	\$ 119,000	21/22		
21	Alan Street	\$ 130,500	21/22		
20	Thomas Street	\$ 181,500	22/23	\$536,925	
22	Manson Street	\$ 158,250	22/23		
23	Armitage Drive	\$ 30,000	22/23		
24	Lorna Street PAW	\$ 40,625	22/23		
25	Mason Street	\$ 9,050	22/23		
26	Duchess Street	\$ 62,000	22/23		
27	Armitage Drive	\$ 55,500	22/23		
28	Marri Street	\$ 144,500	23/24	\$541,800	
29	Bussell Highway	\$ 89,000	23/24		
30	Peel Terrace	\$ 7,000	23/24		
31	Bayview Crescent	\$ 144,500	23/24		

32	Peel Terrace	\$ 76,000	23/24	
33	Simon Street	\$ 80,800	23/24	
34	Bovell Street	\$ 51,750	24/25	\$560,250
35	Caves Road	\$ 120,500	24/25	
36	Caves Road	\$ 231,000	24/25	
37	Hamilton Way	\$ 60,000	24/25	
38	Finlayson Street	\$ 85,500	24/25	
41	Naturaliste Terrace	\$ 11,500	24/25	
39	Fairbairn Road	\$ 322,500	25/26	\$583,000
40	Gibney Street	\$ 67,750	25/26	
42	Herring Street	\$ 38,500	25/26	
43	Atkinson Street	\$ 55,500	25/26	
44	Gale Street	\$ 98,750	25/26	
45	Beaufort Crescent	\$ 39,700	26/27	\$524,450
46	Bayview Street	\$ 82,000	26/27	
47	Falcon Drive	\$ 97,000	26/27	
48	Adelaide Street	\$ 157,750	26/27	
49	MacIntyre Street	\$ 92,500	26/27	
51	Webb Street	\$ 55,500	26/27	
50	Wylie Crescent	\$ 233,500	27/28	\$619,500
67	Fern Road	\$ 75,000	27/28	
52	Windlemere Drive	\$ 218,500	27/28	
53	Milward Road	\$ 92,500	27/28	
54	Peake Street	\$ 87,250	28/29	\$584,500
55	Hobson Street	\$ 60,000	28/29	
56	Gale Street	\$ 101,250	28/29	
57	Maxted Street	\$ 87,250	28/29	
58	Mills Place	\$ 35,250	28/29	
59	Wattle Street	\$ 85,500	28/29	
60	Bridges Close	\$ 60,000	28/29	
61	Freycinet Drive	\$ 68,000	28/29	
62	Reynold Street	\$ 418,500	29/30	\$733,000
63	Amberley Loop	\$ 314,500	29/30	
64	Clark Street	\$ 101,500	30/31	\$585,500
65	Layman Road	\$ 32,000	30/31	
66	Dorset Street	\$ 418,500	30/31	
69	Marshall Street	\$ 33,500	30/31	
68	Harvest Road	\$ 148,000	31/32	\$573,500
70	Ella Gladstone Drive PAW	\$ 37,500	31/32	
71	Dawson Drive	\$ 128,000	31/32	
72	Cherry Hill Circle	\$ 67,000	31/32	
73	Centurion Way	\$ 193,000	31/32	

74	Georgette Street	\$ 200,000	32/33	\$365,600
75	Donald Way PAW	\$ 64,000	32/33	
76	Southern Drive	\$ 10,600	32/33	
77	Russell Street	\$ 45,000	32/33	
78	Callitris Crescent	\$ 23,000	32/33	
79	Santons Approach	\$ 23,000	32/33	
Total				\$ 8,641,450