

Nerang Trail Audit Report - Appendix 2

7-Dec-18

Cost Estimates

Formalised	
Trail No.	Length (m)
1A	1924
1B	1068
1C	433
2A	730
2B	1470
3	350
4	2578
5	2599
6	558
7	1047
8	1399
9A	764
9B	588
9C	324
9D	80
9E	2134
9F	1440
10	557
Sub-Total =	20043
	20.0

Requires Minor Remediation Works			
Trail No.	Length (m)	Rate	Cost (ex.GST)
11	923	\$ 10.00	\$ 9,230.00
12	609	\$ 10.00	\$ 6,090.00
13	2351	\$ 10.00	\$ 23,510.00
14	111	\$ 10.00	\$ 1,110.00
15	490	\$ 10.00	\$ 4,900.00
16A	1467	\$ 10.00	\$ 14,670.00
16B	282	\$ 10.00	\$ 2,820.00
17	309	\$ 10.00	\$ 3,090.00
18A	1157	\$ 10.00	\$ 11,570.00
18B	958	\$ 10.00	\$ 9,580.00
18C	1690	\$ 10.00	\$ 16,900.00
19	81	\$ 10.00	\$ 810.00
20	916	\$ 10.00	\$ 9,160.00
21	5893	\$ 10.00	\$ 58,930.00
22	4233	\$ 10.00	\$ 42,330.00
23	273	\$ 10.00	\$ 2,730.00
24	794	\$ 10.00	\$ 7,940.00
25	2653	\$ 10.00	\$ 26,530.00
26	2388	\$ 10.00	\$ 23,880.00
27	1403	\$ 10.00	\$ 14,030.00
28	422	\$ 10.00	\$ 4,220.00
29	1580	\$ 10.00	\$ 15,800.00
30	3360	\$ 10.00	\$ 33,600.00
31	623	\$ 10.00	\$ 6,230.00
32	2129	\$ 10.00	\$ 21,290.00
Sub-Total =	37095		\$ 370,950.00
	37.1		

Requires Major Remediation Works			
Trail No.	Length (m)	Rate	Cost (ex.GST)
R1	748	\$ 30.00	\$ 22,440.00
R2	819	\$ 30.00	\$ 24,570.00
R3	3022	\$ 30.00	\$ 90,660.00
R4	1651	\$ 30.00	\$ 49,530.00
R5	1275	\$ 30.00	\$ 38,250.00
R6	1393	\$ 30.00	\$ 41,790.00
R7	566	\$ 30.00	\$ 16,980.00
Sub-Total =	9474		\$ 284,220.00
	9.5		

Recommended for Closure			
Trail No.	Length (m)	Rate	Cost (ex.GST)
C1	1159	\$ 10.00	\$ 11,590.00
C2	171	\$ 10.00	\$ 1,710.00
C3	1867	\$ 10.00	\$ 18,670.00
C4	955	\$ 10.00	\$ 9,550.00
C5	1400	\$ 10.00	\$ 14,000.00
Sub-Total =	5552		\$ 55,520.00
	5.6		

Outside Nerang National Park / QPWS Tenure			
Trail No.	Length (m)	Rate	Cost (ex.GST)
O1	558	\$ 10.00	\$ 5,580.00
O2	1957	\$ 10.00	\$ 19,570.00
Sub-Total =	2515		\$ 25,150.00
	2.5		

Notes:

A number of informal/formal trails were identified outside Nerang National Park and QPWS tenure that are currently used as access paths to the existing mountain bike network. These would benefit from signage and formalisation.

Proposed New Trail Links			
Trail No.	Length (m)	Rate	Cost (ex.GST)
N1	1657	\$ 29.50	\$ 48,881.50
N2	1310	\$ 29.50	\$ 38,645.00
N3	1779	\$ 29.50	\$ 52,480.50
N4	747	\$ 29.50	\$ 22,036.50
N5	1206	\$ 29.50	\$ 35,577.00
N6	846	\$ 29.50	\$ 24,957.00
N7	1285	\$ 29.50	\$ 37,907.50
Sub-Total =	8830		\$ 260,485.00
	8.8		

Rates Schedule

Task / Required Works	Rate / Lm
Minor Remediation	\$ 10.00
Major Remediation	\$ 30.00
Closure & Rehabilitation	\$ 10.00
New Trail Construction	\$ 29.50

Notes:

All rates provided are given as estimates only. All rates are exclusive of GST.

Trail Summary

Total Trail Distances	Distances (km)
Trails Audited	74.7
Formal Trails	20.0
Informal Trails	54.6
Recommended for Formalisation	49.1
Recommended for Closure	5.6
New Trail Links Proposed	8.8

Cost Estimates

Remediation Works	Cost (ex.GST)
Minor Remediation - QPWS	\$ 370,950.00
Minor Remediation - Outside QPWS	\$ 25,150.00
Major Remediation	\$ 284,220.00
Closure & Rehabilitation	\$ 55,520.00
New Trail Construction	\$ 260,485.00
Total =	\$ 996,325.00