

Asset Management Plan Roads and Transport Infrastructure

2025/26



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Shire of Donnybrook Balingup

Asset Management Plan - Roads and Transport Infrastructure 2025/26

Introduction

The information contained in this asset plan is a summary from Council's Road Asset Management and Maintenance System (RAMMS).

The plan provides aggregated level Capital Renewal requirements for the following transport asset classes;

- Roads.
- Paths.
- Road Lighting.
- Drainage.
- Car Parks.

Valuations

Assets classes are independently revalued by a suitably qualified valuer.

Asset Conditions

Asset condition audit was independently undertaken on the asset class in 2022.

Shire of Donnybrook Balingup

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Asset Class Overview					
Asset Class	Component	Length (km)	Quantity (units)	Area (m2)	Replacement Value \$
Carparks		N/A	N/A	61,990	6,757,536
Drainage					
	Pits	N/A	518	N/A	1,394,433
	Culverts	N/A	2,114	N/A	19,293,801
	Pipes	23.53	786	N/A	7,587,350
Electrical					
	Lighting	N/A	38	N/A	275,128
Infrastructure					
	Railings	4.88	N/A	N/A	884,209
Paths					
	Footpaths	27.69	N/A	N/A	4,850,197
Roads					
	Sealed	299.68	N/A	N/A	98,358,444
	Unsealed	334.82	N/A	N/A	22,155,321

Source: Source: Shire Donnybrook Balingup Road Asset Management and Maintenance System

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Consolidated Summary

	Note	2025/26	2026/27	2027/28	2028/29	2029/30	2029/30	2029/30	2030/31	2031/32	2032/33	2033/34	2034/35	2035/36	2036/37	2037/38
Indicative Annualised Expenditure Requirements - Renewal																
Carparks	1	399,231	411,208	423,544	436,251	449,338	462,818	476,703	491,004	505,734	520,906	536,533	552,629	569,208	586,284	603,873
Drainage	1	365,035	375,986	387,266	398,884	410,850	423,176	435,871	448,947	462,416	476,288	490,577	505,294	520,453	536,066	552,148
Electrical (Lighting)	1	7,084	7,297	7,516	7,741	7,973	8,213	8,459	8,713	8,974	9,243	9,521	9,806	10,101	10,404	10,716
Infrastructure (Railings)	1	11,385	11,726	12,078	12,440	12,813	13,198	13,594	14,002	14,422	14,854	15,300	15,759	16,232	16,719	17,220
Footpaths	1	94,247	97,074	99,987	102,986	106,076	109,258	112,536	115,912	119,389	122,971	126,660	130,460	134,374	138,405	142,557
Roads (Sealed)	1	2,222,111	2,288,774	2,357,437	2,428,160	2,501,005	2,576,035	2,653,316	2,732,916	2,814,903	2,899,350	2,986,331	3,075,921	3,168,198	3,263,244	3,361,142
Roads (Unsealed)	1	952,139	980,703	1,010,124	1,040,428	1,071,641	1,103,790	1,136,904	1,171,011	1,206,141	1,242,326	1,279,595	1,317,983	1,357,523	1,398,249	1,440,196
Total - Price Indexed		4,051,232	4,172,769	4,297,952	4,426,891	4,559,697	4,696,488	4,837,383	4,982,504	5,131,980	5,285,939	5,444,517	5,607,853	5,776,088	5,949,371	6,127,852

Note

1 Source: Annual Depreciation - Shire Donnybrook Balingup Road Asset Management and Maintenance System (Indexed)

