



**RESERVE STUDY** 

Member Distribution Materials

## **Caughlin Ranch HOA**

Update w/ Site Visit Review
Final
Published - August 16, 2025
Prepared for the 2026 Fiscal Year

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August 16, 2025

This is a summary of the Reserve Study that has been performed for Caughlin Ranch HOA, (the "Association") which is a Planned Community with a total of 2,293 Lots. This study was conducted in compliance with Nevada NRS 116.31151 and NRS 116.31152 and is being provided to you as a member of the Association. A full copy is available (through the Association) for review by members of the Association.

The intention of the Reserve Study is to forecast the Association's ability to repair or replace major components as they wear out in future years. This is done utilizing the "Cash Flow Method." This is a method of developing a reserve funding plan where the contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund.

Browning Reserve Group, a division of Reserve Advisors, LLC prepared this Update w/ Site Visit Review for the January 1, 2026 - December 31, 2026 fiscal year. At the time this summary was prepared, the assumed long-term before-tax interest rate earned on reserve funds was 2.50% per year, and the assumed long-term inflation rate to be applied to major component repair and replacement costs was 2.50% per year.

The Reserve Study is not an engineering report, and no destructive testing was performed. The costs outlined in the study are for budgetary and planning purposes only, and actual bid costs would depend upon the defined scope of work at the time repairs are made. Also, any latent defects are excluded from this report.

This reserve study was produced under the responsible charge of Robert W. Browning who, pursuant to Nevada regulation R145-06, is a Nevada Reserve Study Specialist (RSS #5).

## **Funding Assessment**

Based on the 30 year cash flow projection, the Association's reserves appear adequately funded as the reserve fund ending balances remain positive throughout the replacement of all major components during the next 30 years.

Nevada statute imposes no reserve funding level requirements. Although one or more of the reserve fund percentages expressed in this report may be less than one hundred percent, those percentages do not necessarily indicate that the Association's reserves are inadequately funded.

The board of directors does not anticipate any special reserve assessment will be required during the current 30-year life of the reserve study to repair, replace, maintain or restore any major component or to provide adequate reserves. (*NAC 116.430 8*)

Final Prepared for the 2026 Fiscal Year

Reserve Component	Current Replacement Cost	Useful Life	Remaining Life	2025 Fully Funded Balance	2026 Fully Funded Balance	2026 Line Item Contribution based on Cash Flow Method
01000 - Paving	1,885,688	1-30	0-21	1,311,143	1,398,365	133,112
02000 - Concrete	5,373	6-8	3-3	3,225	4,040	859
03000 - Painting: Exterior	23,826	5-7	3-5	8,388	12,896	5,117
03500 - Painting: Interior	15,443	10-10	1-1	13,898	15,829	1,763
04000 - Structural Repairs	418,126	10-50	1-20	359,444	378,677	12,994
05000 - Roofing	42,515	25-30	3-23	25,852	28,187	2,381
08000 - Rehab	32,167	10-20	4-18	10,713	12,232	3,040
14000 - Recreation	1,320	10-10	3-3	924	1,082	158
17000 - Tennis Court	77,328	7-21	3-10	41,925	49,657	8,334
18000 - Landscaping	22,030	1-20	0-12	12,169	14,403	7,355
18500 - Lakes / Ponds	31,547	1-5	0-5	11,172	12,287	13,040
19000 - Fencing	27,745	10-30	2-15	13,534	15,261	1,978
19500 - Retaining Wall	440,825	2-25	0-18	116,423	138,633	38,899
20000 - Lighting	41,050	20-20	2-18	5,129	7,361	3,529
21000 - Signage	154,732	1-25	0-21	90,674	89,294	10,168
22000 - Office Equipment	69,717	3-9	0-4	47,313	58,500	13,960
23000 - Mechanical Equipment	82,202	15-15	1-13	58,896	65,986	6,827
24000 - Furnishings	95,062	1-15	0-11	65,478	70,138	8,625
24500 - Audio / Visual	3,230	10-10	9-9	323	662	449
24600 - Safety / Access	30,191	1-6	0-3	17,984	17,463	5,219
25000 - Flooring	31,540	10-20	7-11	13,719	16,543	3,235
25500 - Wallcoverings	7,254	20-20	2-2	6,529	7,064	424
26000 - Outdoor Equipment	479,408	5-30	0-15	201,534	226,108	42,389
27000 - Appliances	6,700	10-15	6-8	3,340	3,939	661
30000 - Miscellaneous	813,329	1-20	0-20	390,080	467,096	107,403
31000 - Reserve Study	11,600	5-5	0-4	8,800	5,248	2,664
32000 - Undesignated	1,400	1-1	1-1	700	1,435	799
Totals	\$4,851,347			\$2,839,310	\$3,118,385	\$435,385
Estimated Endin			\$438,181	\$714,406	\$15.82	
Percent Funded				15.4%	22.9%	/Lot/month @ 2293





## 30 Year Reserve Funding Plan Cash Flow Method

Prepared for the 2026 Fiscal Year

_	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Beginning Balance	192,607	438,181	714,406	1,008,178	487,902	634,355	272,233	672,190	1,044,387	1,476,865
Inflated Expenditures @ 2.5%	97,599	173,389	262,880	1,174,131	602,787	1,208,700	136,702	187,120	150,227	341,411
Reserve Contribution	335,385	435,385 <sup>1</sup>	535,385	635,385	735,385	835,385	525,000	538,125	551,578	565,367
Lots/month @ 2293	12.19	15.82	19.46	23.09	26.73	30.36	19.08	19.56	20.05	20.55
Percentage Increase		29.8%	23.0%	18.7%	15.7%	13.6%	-37.2%	2.5%	2.5%	2.5%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	7,788	14,229	21,266	18,470	13,855	11,192	11,660	21,192	31,127	39,721
Ending Balance _	438,181	714,406	1,008,178	487,902	634,355	272,233	672,190	1,044,387	1,476,865	1,740,542

<sup>1)</sup> Large increases in the funding plan are needed until the paving work is completed on the paths. This is a draft.

_	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044
Beginning Balance	1,740,542	1,493,299	1,702,767	2,071,678	2,509,924	3,038,116	2,156,755	2,554,885	2,693,622	3,127,260
Inflated Expenditures @ 2.5%	866,667	423,979	286,525	242,377	179,965	1,601,149	332,083	614,906	344,291	241,936
Reserve Contribution	579,501	593,989	608,839	624,060	639,662	655,654	672,045	688,846	706,067	723,719
Lots/month @ 2293	21.06	21.59	22.13	22.68	23.25	23.83	24.42	25.03	25.66	26.30
Percentage Increase	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	39,924	39,458	46,598	56,563	68,494	64,134	58,168	64,796	71,863	84,204
Ending Balance	1,493,299	1,702,767	2,071,678	2,509,924	3,038,116	2,156,755	2,554,885	2,693,622	3,127,260	3,693,247

	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054
Beginning Balance	3,693,247	3,927,433	4,176,825	4,450,050	4,940,435	5,640,996	5,958,758	6,675,109	7,012,006	6,406,718
Inflated Expenditures @ 2.5%	601,708	611,017	612,646	424,396	248,895	664,737	299,897	713,861	1,674,777	1,612,162
Reserve Contribution	741,812	760,357	779,366	798,850	818,821	839,292	860,274	881,781	903,826	926,422
Lots/month @ 2293	26.96	27.63	28.32	29.03	<i>29.7</i> 6	30.50	31.26	32.05	32.85	33.67
Percentage Increase	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%	2.5%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	94,082	100,053	106,505	115,932	130,635	143,207	155,974	168,977	165,663	151,596
Ending Balance	3,927,433	4,176,825	4,450,050	4,940,435	5,640,996	5,958,758	6,675,109	7,012,006	6,406,718	5,872,574