Devonshire Downs

Level 1 Reserve Study



Report Period - 01/01/2022 - 12/31/2021

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1
3

Type of Study	Full Study
Date of Property Inspection	2/2/2021
Prepared By	Dale Gifford
Analysis Method	Cash Flow
Funding Goal	Full Funding

Report prepared on - Monday, March 08, 2021



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Glossary of Commonly used Words and Phrases

Executive Summary - Devonshire Downs - ID # 18799

Information to complete this Reserve Study was gathered by performing an on-site inspection of the common area elements. In addition, we also obtained information by contacting any vendors and/or contractors that have worked on the property recently, as well as communicating with the property representative (BOD Member and/or Community Manager). To the best of our knowledge, the conclusions and recommendations of this report are considered reliable and accurate insofar as the information obtained from these sources.

Projected Starting Balance as of 01/01/2022	\$2,000
Ideal Reserve Balance as of 01/01/2022	\$93,445
Percent Funded as of 01/01/2022	2%
Recommended Reserve Contribution (per month)	\$1,505
Recommended Special Assessment	\$0

Devonshire Downs is a 24-unit Condominium community. The community offers landscaped areas as amenities. Construction on the community was completed in 1990s.

Currently Programmed Projects

Projects programmed to occur this fiscal year (FY2022) include asphalt seal coat (Comp# 402), and monument sign refurbish (Comp# 801). We have programmed an estimated \$7,500 in reserve expenditures toward the completion of these projects. (See page 15)

Significant Reserve Projects

The association's significant reserve projects are roofs replace (Comp# 105), stucco surfaces repair/repaint (Comp# 201), asphalt seal coat (Comp# 402), and asphalt major rehab (Comp# 401). The fiscal significance of these components is approximately 40%, 29%, 8%, and 8% respectively (see page 9). A component's significance is calculated by dividing its replacement cost by its useful life. In this way, not only is a component's replacement cost considered but also the frequency of occurrence. These components most significantly contribute to the total monthly reserve contribution. As these components have a high level of fiscal significance the association should properly maintain them to ensure they reach their full useful lives.

Reserve Funding

In comparing the projected starting reserve balance of \$2,000 versus the ideal reserve balance of \$93,445 we find the association's reserve fund to be approximately 2% funded. This indicates a weak reserve fund position. In order to continue to strengthen the account fund, we suggest adopting a monthly reserve contribution of \$1,505 (\$62.71/unit) per month. If the contribution falls below this rate, then the reserve fund may fall into a situation where special assessments, deferred maintenance, and lower property values are likely at some point in the future.

Introduction

Reserve Study Purpose

The purpose of this Reserve Study is to provide the Association with a budgeting tool to help ensure that there are adequate reserve funds available to perform future reserve projects. The detailed schedules will serve as an advance warning that major projects will need to be addressed in the future. This will allow the Association to have ample time to obtain competitive bids for each project. It will also help to ensure the physical well-being of the property and ultimately enhance each owner's investment, while limiting the possibility of unexpected major projects that may lead to special assessments.

Preparer's Credentials

Mr. Gifford has been working in the community association industry for the last 16 years. Prior to taking a position, as the Regional Project Manager covering the Utah region, at Complex Solutions, he worked in community association management in Utah. While in community association management his positions included, Maintenance Supervisor, Senior Portfolio Manager and Vice President of Community Management. His work in community association management gave him extensive experience with; budget creation, reserves and reserve budgeting, community inspections and analyzing common area components.

- Professional Reserve Analyst (PRA) designation from Association of Professional Reserve Analysts (APRA), PRA #2320
- Reserve Specialist (RS) designation from Community Associations Institute (CAI), RS# 231
- Personally has prepared over 1,400 reserve studies in Salt Lake City Utah and surrounding areas
- Bachelor of Science in Chemistry from Emporia State University
- Certified Manager of Community Associations® (CMCA®) designation from the National Board of Certification for Community Association Managers (NBC-CAM)
- Association Management Specialist® (AMS®) designation from Community Associations Institute (CAI)
- Professional Community Association Manager® (PCAM®) designation from Community Associations Institute (CAI). PCAM# 1740.
- Active member and former Board member and chapter President of the Utah Chapter of Community Associations Institute (UCCAI)
- Recipient of Community Associations Institute's (CAI) annual award of Excellence in Chapter Leadership for service an achievement in 2010

Budget Breakdown

Every association conducts their business within a budget. There are typically two main parts to this budget, the Operating budget and the Reserve budget. The operating budget includes all expenses that occur on an annual basis as well as general maintenance and repairs. Typical operating budget line items include management fees, maintenance expenses, utilities, etc. The reserve budget is primarily made up of replacement items such as roofing, fencing, mechanical equipment, etc., that do not normally occur on an annual basis.

Report Sections

Reserve Analysis: this section contains the evaluation of the association's reserve balance, income, and expenses. It includes a finding of the client's current reserve fund status (measured as percent funded) and a recommendation for an appropriate reserve allocation rate (also known as the funding plan).

Component Evaluation: this section contains information regarding the physical status and replacement cost of reserve components the association is responsible to maintain. It is important to understand that while the component inventory will remain relatively "stable" from year to year, the condition assessment and life estimates will most likely vary from year to year.

General Information and Frequently Asked Questions

Is it the law to have a Reserve Study conducted?

The Government requires a reserve study in approximately 20 states. Also, the Association's governing documents may require a reserve fund be established. This does not mean a Reserve Study is required, but how are you going to know if you have enough money in the reserve fund if you do not have the proper information?

Why is it important to perform a Reserve Study?

This report provides the essential information that is needed to guide the Association in establishing the reserve portion of the total monthly assessment. The reserve fund is critical to the future of the association because it helps ensure that reserve projects can be completed on time. When projects are completed on time, deferred maintenance and the lower property values that typically accompany it can be avoided. It is suggested that a third party professionally prepare the Reserve Analysis Study since there is no vested interest in the property.

After we have a Reserve Study, what do we do with it?

Please take the time to review the report carefully and make sure the component information is complete and accurate. If there are any inaccuracies, or changes such as a component that the association feels should be added, removed, or altered, please inform us immediately so we may revise the report. Use the report to help establish your budget for the upcoming fiscal year.

How often do we review and update our Reserve Study?

There is a misconception that a Reserve Study is good for an extended period of time since the report has projections for a thirty year period. The assumptions, interest rates, inflation rates and other information used to create this report change each year. Scheduled events may not happen, unpredictable circumstances could occur, deterioration rates can be unpredictable and repair/replacement costs will vary from causes that are unforeseen. These variations alter the results of the Reserve Study. The Reserve Study should be professionally reviewed each year by having a Level III "no site visit" update reserve study performed. The Reserve Study should be professionally updated every three years by having a Level II "site visit" update reserve study performed.

What is a "Reserve Component" versus an "Operating Component"?

A "Reserve" component is an item that is the responsibility of the association to maintain, has a limited useful life, predictable remaining useful life, typically occurs on a cyclical basis that exceeds one year, and costs above a minimum threshold amount. An "Operating" component is typically a fixed expense that occurs on an annual basis.

What are the GREY areas of "maintenance" items that are often seen in a Reserve Study?

One of the most popular questions revolves around major "maintenance" items, such as painting the buildings or seal coating the asphalt. You may hear from your accountant that since painting or seal coating is not replacing a "capital" item, it cannot be considered a reserve component. However, it is the opinion of several major Reserve Study providers, including Complex Solutions, that these components meet the criteria of a reserve component.

Information and Data Gathered:

The information contained in this report is based on estimates and assumptions gathered from various sources. Estimated life expectancies are based upon conditions that were readily visible and accessible at the time of the site visit. While every effort has been made to ensure accurate results, this report reflects the judgment of Complex Solutions, Ltd. and should not be construed as a guarantee or assurance of predicting future events.

What happens during the Site Visit?

During the site visit we identify the common area components that we have determined require reserve funding. These components are quantified and a physical condition is observed. The site visit is conducted on the common areas as reported by client.

What is the Financial Analysis?

We project the starting balance by taking the most recent reserve fund balance as stated by the client and add expected reserve contributions to the end of the fiscal year. We then subtract the expenses of any pending projects. We compare this number to the Fully Funded Balance and arrive at the Percent Funded level. Based on that level of funding we then recommend a Funding Plan to help ensure the adequacy of funding in the future.

Measures of reserve fund financial strength are as follows:

- 0% 30% Funded is considered a "weak" financial position. Associations that fall into this category are more likely to have special assessments and deferred maintenance. Action should be taken to improve the financial strength of the reserve fund.
- **31% 69% Funded** is considered a "fair" financial position. Associations that fall into this category are less likely to experience special assessments and deferred maintenance than being in a weak financial position. Action should be taken to improve the financial strength of the reserve fund.
- 70% 99% Funded is considered a "strong" financial position. Associations that fall into this category are less likely to experience special assessments and deferred maintenance than being in a fair financial position. Action should be taken to improve the financial strength of the reserve fund.
- 100% Funded is considered an "ideal" financial position. Action should be taken to maintain the financial strength of the reserve

Disclosures:

Information provided to the preparer of a reserve study by an official representative of the association regarding financial, historical, physical, quantitative or reserve project issues will be deemed reliable by the preparer. A reserve study will be a reflection of information provided to the preparer of the reserve study. The total of actual or projected reserves required as presented in the reserve study is based upon information provided that was not audited.

A reserve study is not intended to be used to perform an audit, an analysis of quality, a forensic study or a background check of historical records. An on-site inspection conducted in conjunction with a reserve study should not be deemed to be a project audit or quality inspection.

The results of this study are based on the independent opinion of the preparer and his experience and research during the course of his career in preparing Reserve Studies. In addition the opinions of experts on certain components have been gathered through research within their industry and with client's actual vendors. There is no implied warrantee or guarantee regarding our life and cost estimates/predictions. There is no implied warrantee or guarantee in any of our work product. Our results and findings will vary from another preparer's results and findings. A Reserve Study is necessarily a work in progress and subsequent Reserve Studies will vary from prior studies.

The projected life expectancy of the reserve components and the funding needs of the reserves of the association are based upon the association performing appropriate routine and preventative maintenance for each component. Failure to perform such maintenance can negatively impact the remaining useful life of the component and dramatically increase the funding needs of the reserves of the association.

This Reserve Study assumes that all construction assemblies and components identified herein are built properly and are free from defects in materials and/or workmanship. Defects can lead to reduced useful life and premature failure. It was not the intent of this Reserve Study to inspect for or to identify defects. If defects exist, repairs should be made so that the construction components and assemblies at the community reach the full and expected useful lives.

Site Visits: Should a site visit have been performed during the preparation of this reserve study no invasive testing was performed. The physical analysis performed during the site visit was not intended to be exhaustive in nature and may have included representative sampling. Estimated life expectancies and life cycles are based upon conditions that were readily accessible and visible at the time of the site visit. We have assumed any and all components have been properly built and will reach normal, typical life expectancies. A reserve study is not intended to identify or fund for construction defects. We did not and will not look for or identify construction defects during our site visit. In addition, environmental hazards (such as lead paint, asbestos, radon, etc.), have been excluded from this report.

Update Reserve Studies:

Level II Studies: Quantities of major components as reported in previous reserve studies are deemed to be accurate and reliable. The reserve study relies upon the validity of previous reserve studies.

Level III Studies: In addition to the above we have not visited the property when completing a Level III "No Site Visit" study. Therefore we have not verified the current condition of the components.

Insurance: We carry general and professional liability insurance as well as workers' compensation insurance.

Actual or Perceived Conflicts of Interest: There are no potential actual or perceived conflicts of interest that we are aware of.

Inflation and Interest Rates: The after tax interest rate used in the financial analysis may or may not be based on the clients reported after tax interest rate. If it is, we have not verified or audited the reported rate. The inflation rate may also be based on an amount we believe appropriate given the 30-year horizon of this study and may or may not reflect current or historical inflation rates.

Funding Summary

# of units	24
Fiscal Year End	31-Dec
Budgeted Monthly Reserve Allocation	\$0
Projected Starting Reserve Balance	\$2,000
Ideal Starting Reserve Balance	\$93,455
•	

Economic Assumptions

Projected Inflation Rate	3.00%
Reported After-Tax Interest Rate	0.10%

Current Reserve Status

Current Balance as a % of Ideal Balance	alance as a % of Ideal Balance 2%
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Recommendations

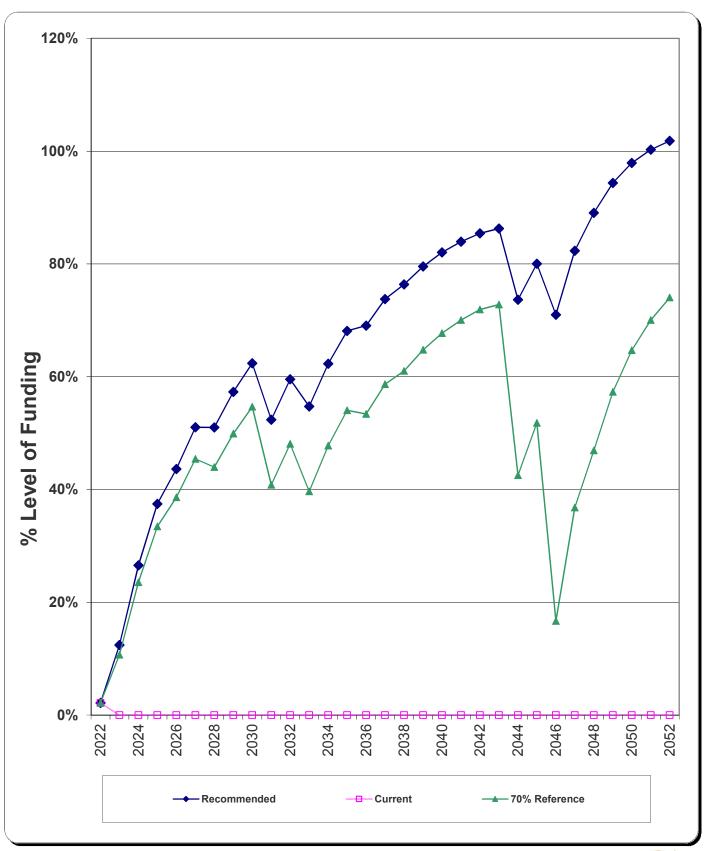
Recommended Monthly Reserve Allocation	\$1,505
Per Unit	\$62.71
Future Annual Increases	3.00%
For number of years:	30
Increases thereafter:	0.00%
70% Funded Monthly Reserve Allocation Reference	\$1,360
Per Unit	\$56.67
Future Annual Increases	3.00%
For number of years:	30
Increases thereafter:	0.00%

Changes From Prior Year

Recommended Increase to Reserve Allocation	\$1,505
as Percentage	0%



Percent Funded - Graph





Component Inventory

Category	ID#	Component Name	Useful Life (yrs.)	Remaining Useful Life (yrs.)	Dage	Worst Cost
Roofing	105	Roofs - Replace	25	21	\$108,000	\$138,000
	120	Rain Gutters/Downspouts - Replace	30	5	\$14,000	\$16,000
Painted Surfaces	201	Stucco Surfaces - Repair/Repaint	15	8	\$50,000	\$58,000
	204	Front Doors - Repaint	N/A		\$0	\$0
Drive Materials	401	Asphalt - Major Rehab	30	10	\$25,000	\$35,000
	402	Asphalt - Seal Coat	5	0	\$4,500	\$5,500
	403	Concrete - Partial Repair/Replace	10	3	\$5,000	\$7,000
Prop. Identification	า 801	Monument Sign - Refurbish	15	0	\$2,000	\$3,000
Fencing	1008	Vinyl Fencing - Replace	N/A		\$0	\$0
Light Fixtures	1602	Exterior Light Fixtures - Replace	N/A		\$0	\$0
	1609	Street Light Fixtures - Replace	N/A		\$0	\$0
Landscaping	1812	Landscaping & Irrigation System - Rer	ov 20	13	\$10,000	\$15,000



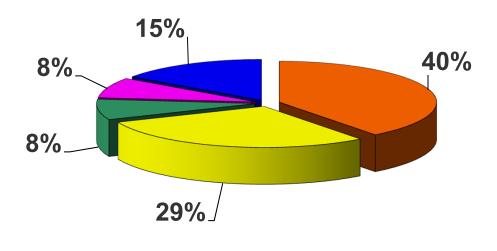
Significant Components

ID#	Component Name	Useful Life	Remaining Useful Life	Average Current	_	icance: Cost/UL)
		(yrs.)	(yrs.)	Cost	As\$	As %
105	Roofs - Replace	25	21	\$123,000	\$4,920	39.6401%
120	Rain Gutters/Downspouts - Replace	30	5	\$15,000	\$500	4.0285%
201	Stucco Surfaces - Repair/Repaint	15	8	\$54,000	\$3,600	29.0050%
401	Asphalt - Major Rehab	30	10	\$30,000	\$1,000	8.0569%
402	Asphalt - Seal Coat	5	0	\$5,000	\$1,000	8.0569%
403	Concrete - Partial Repair/Replace	10	3	\$6,000	\$600	4.8342%
801	Monument Sign - Refurbish	15	0	\$2,500	\$167	1.3428%
1812	Landscaping & Irrigation System - Rend	20	13	\$12,500	\$625	5.0356%



Significant Components - Graph

- ■105 Roofs Replace
- ■201 Stucco Surfaces Repair/Repaint
- ■402 Asphalt Seal Coat
- ■401 Asphalt Major Rehab
- ■All Other



ID#	Component Name	Useful Life	Remaining Useful Life	Average Current	Signification (Curr Co	
		(yrs.)	(yrs.)	Cost	As \$	As %
105	Roofs - Replace	25	21	\$123,000	\$4,920	40%
201	Stucco Surfaces - Repair/Repaint	15	8	\$54,000	\$3,600	29%
402	Asphalt - Seal Coat	5	0	\$5,000	\$1,000	8%
401	Asphalt - Major Rehab	30	10	\$30,000	\$1,000	8%
All Other	See Expanded Table For Breakdown				\$1,892	15%

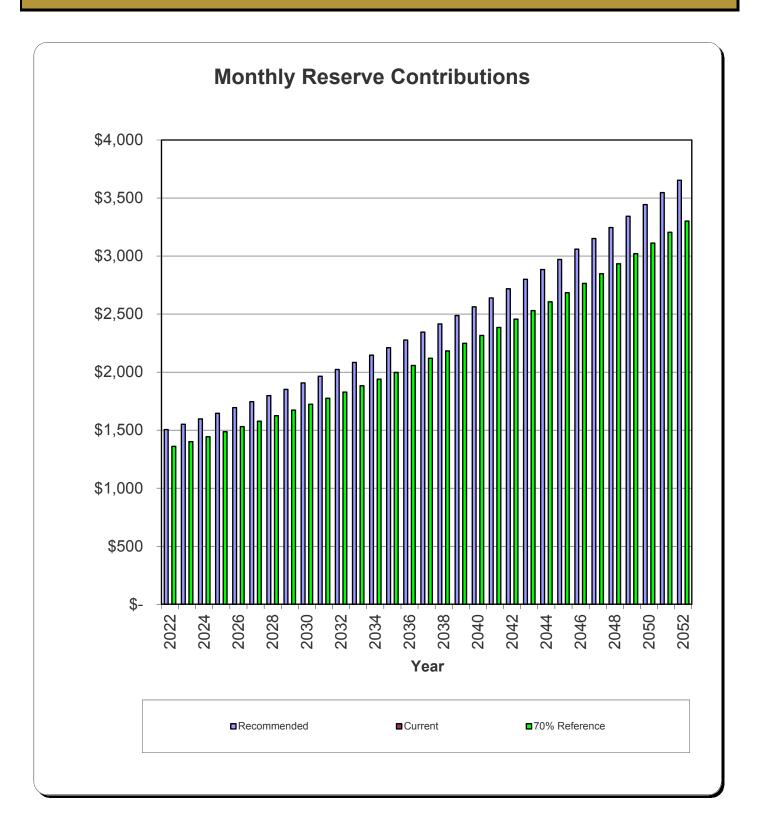


Yearly Summary

Year	Fully Funded Balance	Starting Reserve Balance	% Funded	Reserve Contributions	Interest Income	Reserve Expenses	Ending Reserve Balance
2022	\$93,455	\$2,000	2%	\$18,060	\$7	\$7,500	\$12,567
2023	\$101,318	\$12,567	12%	\$18,602	\$22	\$0	\$31,191
2024	\$117,525	\$31,191	27%	\$19,160	\$41	\$0	\$50,392
2025	\$134,613	\$50,392	37%	\$19,735	\$57	\$6,556	\$63,627
2026	\$145,868	\$63,627	44%	\$20,327	\$74	\$0	\$84,027
2027	\$164,632	\$84,027	51%	\$20,936	\$83	\$23,185	\$81,861
2028	\$160,510	\$81,861	51%	\$21,565	\$93	\$0	\$103,519
2029	\$180,591	\$103,519	57%	\$22,212	\$115	\$0	\$125,845
2030	\$201,731	\$125,845	62%	\$22,878	\$103	\$68,406	\$80,420
2031	\$153,520	\$80,420	52%	\$23,564	\$92	\$0	\$104,077
2032	\$174,805	\$104,077	60%	\$24,271	\$93	\$47,037	\$81,403
2033	\$148,782	\$81,403	55%	\$24,999	\$94	\$0	\$106,497
2034	\$170,942	\$106,497	62%	\$25,749	\$119	\$0	\$132,365
2035	\$194,297	\$132,365	68%	\$26,522	\$132	\$27,168	\$131,851
2036	\$190,917	\$131,851	69%	\$27,317	\$146	\$0	\$159,314
2037	\$215,981	\$159,314	74%	\$28,137	\$168	\$11,685	\$175,934
2038	\$230,342	\$175,934	76%	\$28,981	\$191	\$0	\$205,106
2039	\$257,767	\$205,106	80%	\$29,850	\$220	\$0	\$235,176
2040	\$286,630	\$235,176	82%	\$30,746	\$251	\$0	\$266,173
2041	\$316,993	\$266,173	84%	\$31,668	\$282	\$0	\$298,123
2042	\$348,920	\$298,123	85%	\$32,618	\$310	\$9,031	\$322,021
2043	\$373,175	\$322,021	86%	\$33,597	\$225	\$228,816	\$127,026
2044	\$172,472	\$127,026	74%	\$34,605	\$144	\$0	\$161,775
2045	\$202,141	\$161,775	80%	\$35,643	\$120	\$118,415	\$79,124
2046	\$111,468	\$79,124	71%	\$36,712	\$98	\$0	\$115,933
2047	\$140,800	\$115,933	82%	\$37,814	\$130	\$10,469	\$143,408
2048	\$161,008	\$143,408	89%	\$38,948	\$163	\$0	\$182,519
2049	\$193,408	\$182,519	94%	\$40,116	\$203	\$0	\$222,838
2050	\$227,607	\$222,838	98%	\$41,320	\$244	\$0	\$264,402
2051	\$263,684	\$264,402	100%	\$42,560	\$286	\$0	\$307,247



Reserve Contributions - Graph





Component Funding Information

ID	Component Name	Π	RUL	Quantity	Average Current Cost	Ideal Balance	Current Fund Balance	Monthly
105	Roofs - Replace	25	21	Approx 30,650 Sq.ft.	\$123,000	\$19,680	\$0	\$596.58
120	Rain Gutters/Downspouts - Replace	30	5	Approx 2,100 Linear ft.	\$15,000	\$12,500	\$0	\$60.63
201	Stucco Surfaces - Repair/Repaint	15	8	Approx 32,875 Sq.ft.	\$54,000	\$25,200	\$0	\$436.52
401	Asphalt - Major Rehab	30	10	Approx 13,925 Sq.ft.	\$30,000	\$20,000	\$0	\$121.26
402	Asphalt - Seal Coat	5	0	Approx 13,925 Sq.ft.	\$5,000	\$5,000	\$2,000	\$121.26
403	Concrete - Partial Repair/Replace	10	3	Approx 13,875 Sq.ft.	\$6,000	\$4,200	\$0	\$72.75
801	Monument Sign - Refurbish	15	0	(2) Monuments	\$2,500	\$2,500	\$0	\$20.21
1812	Landscaping & Irrigation System - Renovate	20	13	Approx Sq.ft.	\$12,500	\$4,375	\$0	\$75.79
					\$248,000	\$93,455	\$2.000	\$1.505

Current Fund Balance as a percentage of Ideal Balance: 2%

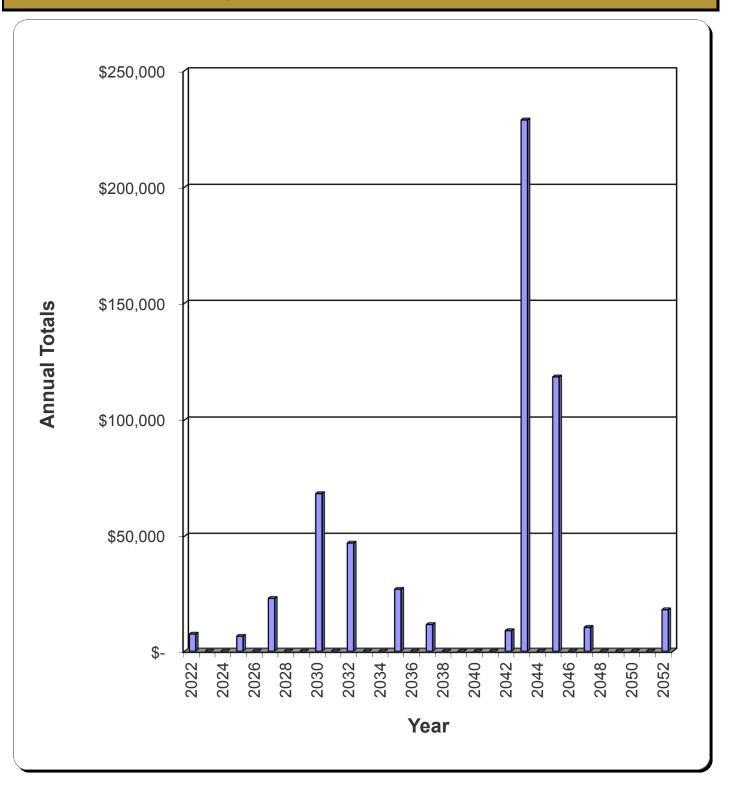


Yearly Cash Flow

Year	2022	2023	2024	2025	2026
Starting Balance	\$2,000	\$12,567	\$31,191	\$50,392	\$63,627
Reserve Income	\$18,060	\$18,602	\$19,160	\$19,735	\$20,327
Interest Earnings	\$7	\$22	\$41	\$57	\$74
Special Assessments	\$0	\$0	\$0	\$0	\$0
Funds Available	\$20,067	\$31,191	\$50,392	\$70,183	\$84,027
Reserve Expenditures	\$7,500	\$0	\$0	\$6,556	\$0
Ending Balance	\$12,567	\$31,191	\$50,392	\$63,627	\$84,027
Year	2027	2028	2029	2030	2031
Starting Balance	\$84,027	\$81,861	\$103,519	\$125,845	\$80,420
Reserve Income	\$20,936	\$21,565	\$22,212	\$22,878	\$23,564
Interest Earnings	\$83	\$93	\$115	\$103	\$92
Special Assessments	\$0	\$0	\$0	\$0	\$0
Funds Available	\$105,047	\$103,519	\$125,845	\$148,826	\$104,077
Reserve Expenditures	\$23,185	\$0	\$0	\$68,406	\$0
Ending Balance	\$81,861	\$103,519	\$125,845	\$80,420	\$104,077
Year	2032	2033	2034	2035	2036
Starting Balance	\$104,077	\$81,403	\$106,497	\$132,365	\$131,851
Reserve Income	\$24,271	\$24,999	\$25,749	\$26,522	\$27,317
Interest Earnings	\$93	\$94	\$119	\$132	\$146
Special Assessments	\$0	\$0	\$0	\$0	\$0
Funds Available	\$128,441	\$106,497	\$132,365	\$159,019	\$159,314
Reserve Expenditures	\$47,037	\$0	\$0	\$27,168	\$0
Ending Balance	\$81,403	\$106,497	\$132,365	\$131,851	\$159,314
Year	2037	2038	2039	2040	2041
Starting Balance	\$159,314	\$175,934	\$205,106	\$235,176	\$266,173
Starting Balance	\$159,314	\$175,934	\$205,106	\$235,176	\$266,173
Starting Balance Reserve Income Interest Earnings Special Assessments	\$159,314 \$28,137 \$168 \$0	\$175,934 \$28,981 \$191 \$0	\$205,106 \$29,850 \$220 \$0	\$235,176 \$30,746 \$251 \$0	\$266,173 \$31,668
Starting Balance Reserve Income Interest Earnings	\$159,314 \$28,137 \$168	\$175,934 \$28,981 \$191	\$205,106 \$29,850 \$220	\$235,176 \$30,746 \$251	\$266,173 \$31,668 \$282
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures	\$159,314 \$28,137 \$168 \$0	\$175,934 \$28,981 \$191 \$0	\$205,106 \$29,850 \$220 \$0	\$235,176 \$30,746 \$251 \$0	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available	\$159,314 \$28,137 \$168 \$0 \$187,619	\$175,934 \$28,981 \$191 \$0 \$205,106	\$205,106 \$29,850 \$220 \$0 \$235,176	\$235,176 \$30,746 \$251 \$0 \$266,173	\$266,173 \$31,668 \$282 \$0 \$298,123
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026 2048	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124 2050	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021 2047 \$115,933	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Year Starting Balance Year	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021 2047 \$115,933 \$37,814	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026 2048 \$143,408 \$38,948	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775 2049 \$182,519 \$40,116	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124 2050 \$222,838 \$41,320	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021 2047 \$115,933 \$37,814 \$130	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026 2048 \$143,408 \$38,948 \$163	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775 \$0 \$162,775	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124 2050 \$222,838 \$41,320 \$244	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Year Starting Balance Interest Earnings Special Assessments	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021 2047 \$115,933 \$37,814 \$130 \$0	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026 2048 \$143,408 \$38,948	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775 2049 \$182,519 \$40,116	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124 2050 \$222,838 \$41,320	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021 2047 \$115,933 \$37,814 \$130	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026 2048 \$143,408 \$38,948 \$163 \$0 \$182,519	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775 \$0 \$162,775	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124 2050 \$222,838 \$41,320 \$244	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933 2051 \$264,402 \$42,560 \$286
Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Reserve Income Interest Earnings Special Assessments Funds Available Reserve Expenditures Ending Balance Year Starting Balance Year Starting Balance Interest Earnings Special Assessments	\$159,314 \$28,137 \$168 \$0 \$187,619 \$11,685 \$175,934 2042 \$298,123 \$32,618 \$310 \$0 \$331,052 \$9,031 \$322,021 2047 \$115,933 \$37,814 \$130 \$0	\$175,934 \$28,981 \$191 \$0 \$205,106 \$0 \$205,106 2043 \$322,021 \$33,597 \$225 \$0 \$355,842 \$228,816 \$127,026 2048 \$143,408 \$38,948 \$163 \$0	\$205,106 \$29,850 \$220 \$0 \$235,176 \$0 \$235,176 2044 \$127,026 \$34,605 \$144 \$0 \$161,775 \$0 \$161,775 \$0 \$162,519 \$40,116 \$203 \$0	\$235,176 \$30,746 \$251 \$0 \$266,173 \$0 \$266,173 2045 \$161,775 \$35,643 \$120 \$0 \$197,539 \$118,415 \$79,124 2050 \$222,838 \$41,320 \$244 \$0	\$266,173 \$31,668 \$282 \$0 \$298,123 \$0 \$298,123 2046 \$79,124 \$36,712 \$98 \$0 \$115,933 \$0 \$115,933 \$0 \$142,560 \$286 \$0



Yearly Reserve Expenditures - Graph





Projected Reserve Expenditures by Year

Year	ID#	Component Name	Projected Cost	Total Per Annum
2022	402	Asphalt - Seal Coat	\$5,000	
-	801	Monument Sign - Refurbish	\$2,500	\$7,500
2023		No Expenditures Projected		\$0
2024		No Expenditures Projected		\$0
2025	403	Concrete - Partial Repair/Replace	\$6,556	\$6,556
2026		No Expenditures Projected		\$0
2027	120	Rain Gutters/Downspouts - Replace	\$17,389	
	402	Asphalt - Seal Coat	\$5,796	\$23,185
2028		No Expenditures Projected		\$0
2029		No Expenditures Projected		\$0
2030	201	Stucco Surfaces - Repair/Repaint	\$68,406	\$68,406
2031		No Expenditures Projected		\$0
2032	401	Asphalt - Major Rehab	\$40,317	
	402	Asphalt - Seal Coat	\$6,720	\$47,037
2033		No Expenditures Projected		\$0
2034		No Expenditures Projected		\$0
2035	403	Concrete - Partial Repair/Replace	\$8,811	
	1812	Landscaping & Irrigation System - Renovate	\$18,357	\$27,168
2036		No Expenditures Projected		\$0
2037	402	Asphalt - Seal Coat	\$7,790	
	801	Monument Sign - Refurbish	\$3,895	\$11,685
2038		No Expenditures Projected		\$0
2039		No Expenditures Projected		\$0
2040		No Expenditures Projected		\$0
2041		No Expenditures Projected		\$0
2042	402	Asphalt - Seal Coat	\$9,031	\$9,031
2043	105	Roofs - Replace	\$228,816	\$228,816
2044		No Expenditures Projected		\$0
2045	201	Stucco Surfaces - Repair/Repaint	\$106,574	•
	403	Concrete - Partial Repair/Replace	\$11,842	\$118,415
2046		No Expenditures Projected		\$0
2047	402	Asphalt - Seal Coat	\$10,469	\$10,469
2048		No Expenditures Projected	•	\$0
2049		No Expenditures Projected		\$0
2050		No Expenditures Projected		\$0
2051		No Expenditures Projected		\$0

Component Evaluation

Comp #: 105 Roofs - Replace





Location: Building Roofs

Quantity: Approx 30,650 Sq.ft.

Life Expectancy: 25 Remaining Life: 21

Best Cost: \$108,000

Estimate to replace

Worst Cost: \$138,000

Higher estimate

Source of Information: CSL Cost Database

Observations:

The roofs are in good condition. We recommend funding to replace this component approximately every 20 - 25 years. Remaining life based on average age.

General Notes:



Comp #: 120 Rain Gutters/Downspouts - Replace





Location: Building Exteriors

Quantity: Approx 2,100 Linear ft.

Life Expectancy: 30 Remaining Life: 5

Best Cost: \$14,000

Estimate to replace

Worst Cost: \$16,000

Higher estimate

Source of Information: CSL Cost Database

Observations:

The rain gutters and downspouts are in fair condition. We recommend funding to replace this component approximately every 25 - 30 years. Remaining life based on current age.





Comp #: 201 Stucco Surfaces - Repair/Repaint





Location: Building Exteriors

Quantity: Approx 32,875 Sq.ft.

Life Expectancy: 15 Remaining Life: 8

Best Cost: \$50,000 Estimate to repair/repaint

Worst Cost: \$58,000

Higher estimate

Source of Information: CSL Cost Database

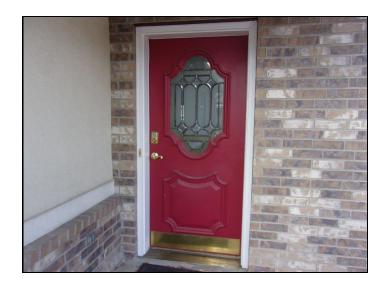
Observations:

The stucco surfaces are generally in good condition. We recommend funding to repair/repaint this component approximately every 12 - 15 years. Remaining life based on average condition.





Comp #: 204 Front Doors - Repaint





Location: Unit Entrances

Quantity: (24) Doors

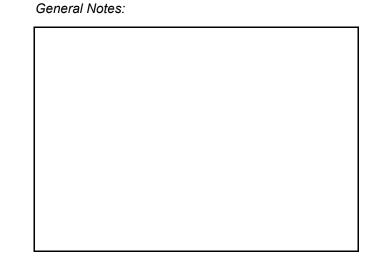
Life Expectancy: N/A Remaining Life:

Best Cost: \$0

Worst Cost: \$0

Source of Information:

Observations:



Comp #: 401 Asphalt - Major Rehab





Location: Community Streets

Quantity: Approx 13,925 Sq.ft.

Life Expectancy: 30 Remaining Life: 10

Best Cost: \$25,000 Estimate for major rehab

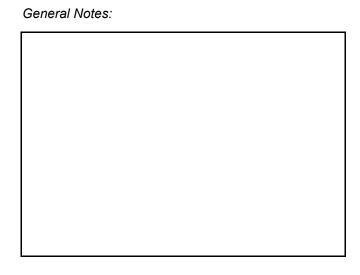
Worst Cost: \$35,000

Higher estimate

Source of Information: CSL Cost Database

Observations:

The asphalt surfaces are in good to fair condition. We recommend funding for a major rehab of this component approximately every 25 - 30 years. Remaining life based on current age and condition.



Comp #: 402 Asphalt - Seal Coat





Location: Community Streets

Quantity: Approx 13,925 Sq.ft.

Life Expectancy: 5 Remaining Life: 0

Best Cost: \$4,500 Estimate for seal coat

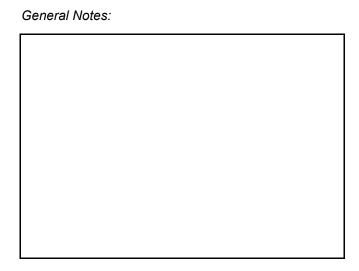
Worst Cost: \$5,500

Higher estimate

Source of Information: CSL Cost Database

Observations:

The asphalt seal coat is in poor condition. We recommend funding to seal this component approximately every 3 - 5 years. Remaining life based on current condition.





Comp #: 403 Concrete - Partial Repair/Replace





Location: Driveways, Curbs, & Sidewalks

Quantity: Approx 13,875 Sq.ft.

Life Expectancy: 10 Remaining Life: 3

Best Cost: \$5,000
Allowance to repair/replace

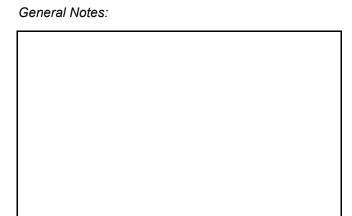
Worst Cost: \$7,000

Higher allowance

Source of Information: CSL Cost Database

Observations:

The concrete is generally in good to fair condition. This component has an extended useful life under normal conditions. We recommend funding to make repairs and partially replace this component approximately every 10 years. Remaining life based on current age.





Comp #: 801 Monument Sign - Refurbish





Location: Community Entrance

Quantity: (2) Monuments

Life Expectancy: 15 Remaining Life: 0

Best Cost: \$2,000

Estimate to refurbish

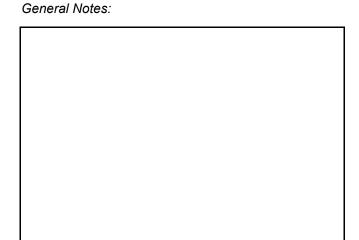
Worst Cost: \$3,000

Higher estimate

Source of Information: CSL Cost Database

Observations:

The monument sign is in fair to poor condition. We recommend funding to refurbish this component approximately every 15 - 20 years. Remaining life is based on current condition.





Comp #: 1008 Vinyl Fencing - Replace





Location: Patios, & South Perimeter

Quantity: Approx 330 Linear ft.

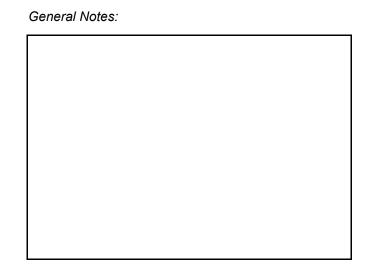
Life Expectancy: N/A Remaining Life:

Best Cost: \$0

Worst Cost: \$0

Source of Information:

Observations:





Comp #: 1602 Exterior Light Fixtures - Replace





Location: Building Exteriors

Quantity: (78) Fixtures

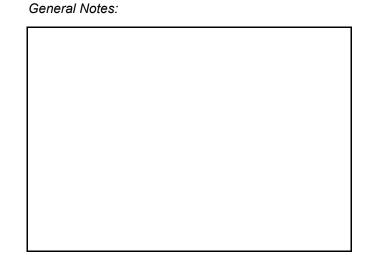
Life Expectancy: N/A Remaining Life:

Best Cost: \$0

Worst Cost: \$0

Source of Information:

Observations:





Comp #: 1609 Street Light Fixtures - Replace





Location: Community Streets

Quantity: (2) Fixtures

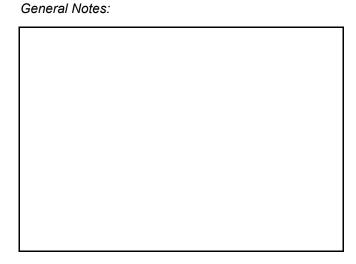
Life Expectancy: N/A Remaining Life:

Best Cost: \$0

Worst Cost: \$0

Source of Information:

Observations:





Comp #: 1812 Landscaping & Irrigation System - Renovate





Location: Common Area

Quantity: Approx Sq.ft.

Life Expectancy: 20 Remaining Life: 13

Best Cost: \$10,000
Allowance to renovate

Worst Cost: \$15,000

Higher allowance

Source of Information: CSL Cost Database

Observations:

The landscaping and irrigation system are in good condition. We recommend funding for an allowance to renovate the landscaping and irrigation system approximately every 20 years. Remaining life based on current age.





Glossary of Commonly Used Words And Phrases

(Provided by the National Reserve Study Standards of the Community Associations Institute)

Cash Flow Method – A method of developing a reserve funding plan where contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund. Different reserve funding plans are tested against the anticipated schedule of reserve expenses until the desired funding goal is achieved.

Component – Also referred to as an "Asset." Individual line items in the Reserve Study developed or updated in the physical analysis. These elements form the building blocks for the Reserve Study. Components typically are: 1) Association responsibility, 2) with limited useful life expectancies, 3) have predictable remaining life expectancies, 4) above a minimum threshold cost, and 5) required by local codes.

Component Full Funding – When the actual (or projected) cumulative reserve balance for all components is equal to the fully funded balance.

Component Inventory – The task of selecting and quantifying reserve components. This task can be accomplished through on-site visual observations, review of association design and organizational documents, a review of established association precedents, and discussion with appropriate association representatives.

Deficit – An actual (or projected reserve balance), which is less than the fully funded balance.

Effective Age – The difference between useful life and remaining useful life (UL - RUL).

Financial Analysis – The portion of the Reserve Study where current status of the reserves (measured as cash or percent funded) and a recommended reserve contribution rate (reserve funding plan) are derived, and the projected reserve income and expenses over time is presented. The financial analysis is one of the two parts of the Reserve Study.

Fully Funded Balance – An indicator against which the actual (or projected) reserve balance can be compared. The reserve balance that is in direct proportion to the fraction of life "used up" of the current repair or replacement cost of a reserve component. This number is calculated for each component, and then summed together for an association total.

FFB = Current Cost * Effective Age / Useful Life

Fund Status – The status of the reserve fund as compared to an established benchmark, such as percent funded.

Funding Goals – Independent of calculation methodology utilized, the following represent the basic categories of funding plan goals:

- *Baseline Funding*: Establishing a reserve-funding goal of keeping the reserve balance above zero.
- *Component Full Funding*: Setting a reserve funding goal of attaining and maintaining cumulative reserves at or near 100% funded.
- *Threshold Funding*: Establishing a reserve funding goal of keeping the reserve balance above a specified dollar or percent funded amount.

Funding Plan – An association's plan to provide income to a reserve fund to offset anticipated expenditures from that fund.



Funding Principles -

- Sufficient funds when required
- Stable contributions through the year
- Evenly distributed contributions over the years
- Fiscally responsible

GSF - Gross Square Feet

Life and Valuation Estimates – The task of estimating useful life, remaining useful life, and repair or replacement costs for the reserve components.

LF - Linear Feet

Percent Funded – The ratio, at a particular point in time (typically the beginning of the fiscal year), of the actual (or projected) reserve balance to the ideal fund balance, expressed as a percentage.

Physical Analysis – The portion of the Reserve Study where the component evaluation, condition assessment, and life and valuation estimate tasks are performed. This represents one of the two parts of the Reserve Study.

Remaining Useful Life (RUL) – Also referred to as "remaining life" (RL). The estimated time, in years, that a reserve component can be expected to continue to serve its intended function. Projects anticipated to occur in the current fiscal year have a "0" remaining useful life.

Replacement Cost – The cost of replacing, repairing, or restoring a reserve component to its original functional condition. The current replacement cost would be the cost to replace, repair, or restore the component during that particular year.

Reserve Balance – Actual or projected funds as of a particular point in time (typically the beginning of the fiscal year) that the association has identified for use to defray the future repair or replacement of those major components that the association is obligated to maintain. Also known as "reserves," "reserve accounts," or "cash reserves." In this report the reserve balance is based upon information provided and is not audited.

Reserve Study – A budget-planning tool, which identifies the current status of the reserve fund and a stable and equitable funding plan to offset the anticipated future major common area expenditures. The Reserve Study consists of two parts: The Physical Analysis and the Financial Analysis.

Special Assessment – An assessment levied on the members of an association in addition to regular assessments. Governing documents or local statutes often regulate special assessments.

Surplus – An actual (or projected) reserve balance that is greater than the fully funded balance.

Useful Life (UL) – Also known as "life expectancy." The estimated time, in years, that a reserve component can be expected to serve its intended function if properly constructed and maintained in its present application of installation.

