## Windrift Condos

## Level 2 Reserve Study



Report Period - 01/ 01/ 2024 - 12/ 31/ 2024

| Client Reference Number | 17479 |
| :--- | :--- |
| Property Type | Condominium |
| Number of Units | 32 |
| Fiscal Year End | $12 / 31$ |
|  |  |
| Type of Study | Update w/ Site Visit |
| Date of Property I nspection | $05 / 03 / 2023$ |
| Prepared By | Dale Gifford |
| Analysis Method | Cash Flow |
| Funding Goal | Full Funding |

Report prepared on - Tuesday, J une 20, 2023


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## Glossary of Commonly used Words and Phrases

## Executive Summary - Windrift Condos - ID \# 17479

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 01/01/2024 | $\$ 91,000$ |
| :--- | :--- |
| Ideal Reserve Balance as of 01/01/2024 | $\$ 208,200$ |
| Percent Funded as of 01/01/2024 | $44 \%$ |
| Recommended Reserve Contribution (per month) | $\$ 7,900$ |
| Recommended Special Assessment | $\$ 0$ |

Windrift Condos is a 32 -unit Condominium community. The community has a swimming pool, tennis court, and landscaped areas as amenities. Construction on the community was completed in 1979.

## Currently Programmed Projects

There are multiple projects programmed to occur this fiscal year (FY2024). We have programmed an estimated \$54,750 in reserve expenditures toward the completion of these projects. (See page 15)

## Significant Reserve Projects

The association's significant reserve projects are building exteriors partial repaint (Comp\# 215), building exterior partial repair/replace (Comp\# 303), concrete decks seal (Comp\# 501), and asphalt major rehab (Comp\# 401). The fiscal significance of these components is approximately $21 \%, 20 \%, 12 \%$, 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 $\$ 91,000$ versus the ideal reserve balance of $\$ 208,200$ we find the association's reserve fund to be approximately $44 \%$ funded. This indicates a fair reserve fund position. In order to continue to strengthen the account fund, we suggest adopting a monthly reserve contribution of \$7,900 (\$246.88/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.

## 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 since 2002. Prior to taking a position as the Regional Project Manager covering the Utah region at Complex Solutions in 2010, 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.

- Personally, has prepared over 2,200 reserve studies in Utah
- Member of the Association of Professional Reserve Analysts (APRA).
- Professional Reserve Analyst (PRA) designation from Association of Professional Reserve Analysts (APRA), PRA \#2320
- Member of the Utah Chapter of Community Associations Institute (UCCAI). Current member of the CAI Utah Legislative Action Committee. Former Board member, and former Utah Chapter President
- Reserve Specialist (RS) designation from Community Associations Institute (CAI), RS\# 231
- Bachelor of Science in Chemistry from Emporia State University
- Professional Community Association Manager® (PCAM®) designation from Community Associations Institute (CAI), PCAM\# 1740
- Association Management Specialist® (AMS®) designation from Community Associations Institute (CAI)


## 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.

## 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:

$\mathbf{0 \%} \mathbf{- 3 0 \%}$ 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.
$\mathbf{1 0 0 \%}$ Funded is considered an "ideal" financial position. Action should be taken to maintain the financial strength of the reserve fund.

## 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

## Beginning Assumptions

\# of units ..... 32
Fiscal Year End ..... 31-Dec
Budgeted Monthly Reserve Allocation ..... \$2,792
Projected Starting Reserve Balance ..... \$91,000
Ideal Starting Reserve Balance ..... \$208,200

## Economic Assumptions

Projected Inflation Rate ..... 5.00\%
Reported After-Tax Interest Rate ..... 2.90\%
Current Reserve Status
Current Balance as a \% of Ideal Balance ..... 44\%
Recommendations
Recommended Monthly Reserve Allocation ..... \$7,900
Per Unit ..... $\$ 246.88$
Future Annual Increases ..... 3.00\%
For number of years: ..... 30
Increases thereafter: ..... 0.00\%
70\% Funded Monthly Reserve Allocation Reference ..... \$7,400
Per Unit ..... \$231.25
Future Annual Increases ..... 3.00\%
For number of years: ..... 30
Increases thereafter: ..... 0.00\%
Changes From Prior Year
Recommended Increase to Reserve Allocation ..... \$5,108
as Percentage ..... 183\%


| Category | ID \# | Component Name | Useful Life (yrs.) | Remaining Useful Life (yrs.) | Best Cost | Worst Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roofing | 105 | Roofs - Bldg 1 \& 2 - Replace | 30 | 28 | \$66,000 | \$73,000 |
|  | 105 | Roofs - Bldg 3 - Replace | 30 | 27 | \$58,000 | \$64,000 |
|  | 105 | Roofs - Bldg 4 -Replace | 30 | 26 | \$60,000 | \$66,000 |
|  | 105 | Roofs - Bldg 5 - Replace | 30 | 29 | \$60,000 | \$66,000 |
|  | 120 | Rain Gutters/Downspouts - Replace | N/A |  | \$0 | \$0 |
|  | 121 | Heat Tape - Replace | N/A |  | \$0 | \$0 |
| Painted Surfaces | 209 | Wood Fencing - Repaint | N/A |  | \$0 | \$0 |
|  | 215 | Building Exteriors - Partial Repaint | 1 | 0 | \$12,000 | \$13,000 |
| Siding Materials | 303 | Building Exteriors - Partial Repair/R | ac 1 | 0 | \$10,000 | \$15,000 |
| Drive Materials | 401 | Asphalt - Major Rehab | 25 | 15 \$ | \$101,000 | \$142,000 |
|  | 402 | Asphalt - Seal Coat | 3 | 0 | \$12,000 | \$13,000 |
|  | 403 | Concrete - Partial Repair/Replace | 5 | 2 | \$8,000 | \$10,000 |
| Decking | 601 | Concrete Decks - Seal | 1 | 0 | \$7,000 | \$8,000 |
| Prop. Identification | n 801 | Monument Sign - Replace | 20 | 2 | \$2,000 | \$3,000 |
|  | 803 | Mailboxes - Replace | 20 | 18 | \$7,000 | \$8,000 |
| Life / Safety | 901 | Fire Protection System - Repairs | N/A |  | \$0 | \$0 |
| Fencing | 1001 | Wood Fencing - Replace | 30 | 10 | \$12,000 | \$15,000 |
|  | 1009 | Three Rail Fencing - Replace | N/A |  | \$0 | \$0 |
| Pool / Spa | 1101 | Pool - Resurface | 12 | 2 | \$15,000 | \$20,000 |
|  | 1104 | Pool Heater - Replace | 12 | 7 | \$5,000 | \$6,000 |
|  | 1107 | Pool Filter - Replace | 20 | 0 | \$2,500 | \$3,500 |
|  | 1110 | Pool Pump - Replace | 10 | 0 | \$2,000 | \$2,500 |
|  | 1112 | Pool Cover - Replace | 10 | 0 | \$4,000 | \$5,000 |
|  | 1116 | Pool Deck - Replace | 50 | 12 | \$15,000 | \$20,000 |
|  | 1121 | Pool Furniture - Replace | N/A |  | \$0 | \$0 |
|  | 1190 | Pool Gates - Replace | 30 | 22 | \$9,000 | \$11,000 |
| Courts | 1201 | Tennis Court - Resurface | 10 | 5 | \$7,000 | \$8,000 |
|  | 1203 | Tennis Court - Replace | 50 | 45 \$ | \$120,000 | \$150,000 |
|  | 1290 | Tennis Court Fencing - Replace | N/A |  | \$0 | \$0 |
| Light Fixtures | 1602 | Exterior Light Fixtures - 2005-Replac | ce 20 | 6 | \$17,000 | \$23,000 |
|  | 1602 | Exterior Light Fixtures - Old - Replace | 20 | 3 | \$2,000 | \$3,000 |


| ID \# | Component Name | Useful <br> Life <br> (yrs.) | Remaining <br> Useful Life <br> (yrs.) | Average <br> Current <br> Cost | Significance: <br> (Curr <br> Cost/UL) |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  | As \$ | As \% |  |  |  |
| 105 | Roofs - Bldg 1 \& 2 - Replace | 30 | 28 | $\$ 69,500$ | $\$ 2,317$ | $3.8086 \%$ |
| 105 | Roofs - Bldg 3 - Replace | 30 | 27 | $\$ 61,000$ | $\$ 2,033$ | $3.3428 \%$ |
| 105 | Roofs - Bldg 4 - Replace | 30 | 26 | $\$ 63,000$ | $\$ 2,100$ | $3.4524 \%$ |
| 105 | Roofs - Bldg 5-Replace | 30 | 29 | $\$ 63,000$ | $\$ 2,100$ | $3.4524 \%$ |
| 215 | Building Exteriors - Partial Repaint | 1 | 0 | $\$ 12,500$ | $\$ 12,500$ | $20.5502 \%$ |
| 303 | Building Exteriors - Partial Repair/Repl2 | 1 | 0 | $\$ 12,500$ | $\$ 12,500$ | $20.5502 \%$ |
| 401 | Asphalt - Major Rehab | 25 | 15 | $\$ 121,500$ | $\$ 4,860$ | $7.9899 \%$ |
| 402 | Asphalt - Seal Coat | 3 | 0 | $\$ 12,500$ | $\$ 4,167$ | $6.8501 \%$ |
| 403 | Concrete - Partial Repair/Replace | 5 | 2 | $\$ 9,000$ | $\$ 1,800$ | $2.9592 \%$ |
| 601 | Concrete Decks - Seal | 1 | 0 | $\$ 7,500$ | $\$ 7,500$ | $12.3301 \%$ |
| 801 | Monument Sign - Replace | 20 | 2 | $\$ 2,500$ | $\$ 125$ | $0.2055 \%$ |
| 803 | Mailboxes - Replace | 20 | 18 | $\$ 7,500$ | $\$ 375$ | $0.6165 \%$ |
| 1001 | Wood Fencing - Replace | 30 | 10 | $\$ 13,500$ | $\$ 450$ | $0.7398 \%$ |
| 1101 | Pool - Resurface | 12 | 2 | $\$ 17,500$ | $\$ 1,458$ | $2.3975 \%$ |
| 1104 | Pool Heater - Replace | 12 | 7 | $\$ 5,500$ | $\$ 458$ | $0.7535 \%$ |
| 1107 | Pool Filter - Replace | 20 | 0 | $\$ 3,000$ | $\$ 150$ | $0.2466 \%$ |
| 1110 | Pool Pump - Replace | 10 | 0 | $\$ 2,250$ | $\$ 225$ | $0.3699 \%$ |
| 1112 | Pool Cover - Replace | 10 | 0 | $\$ 4,500$ | $\$ 450$ | $0.7398 \%$ |
| 1116 | Pool Deck - Replace | 50 | 12 | $\$ 17,500$ | $\$ 350$ | $0.5754 \%$ |
| 1190 | Pool Gates - Replace | 30 | 22 | $\$ 10,000$ | $\$ 333$ | $0.5480 \%$ |
| 1201 | Tennis Court - Resurface | 10 | 5 | $\$ 7,500$ | $\$ 750$ | $1.2330 \%$ |
| 1203 | Tennis Court - Replace | 50 | 45 | $\$ 135,000$ | $\$ 2,700$ | $4.4388 \%$ |
| 1602 | Exterior Light Fixtures - 2005 - Replace | 20 | 6 | $\$ 20,000$ | $\$ 1,000$ | $1.6440 \%$ |
| 1602 | Exterior Light Fixtures - Old - Replace | 20 | 3 | $\$ 2,500$ | $\$ 125$ | $0.2055 \%$ |

## Significant Components - Graph



| ID \# | Component Name | Useful <br> Life <br> (yrs.) | Remaining <br> Useful Life <br> (yrs.) | Average <br> Current <br> Cost |  | Significance: <br> (Curr Cost/UL) |  |
| :---: | :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 0 | $\$ 12,500$ | $\$ 12,500$ | $21 \%$ |  |
| 215 | Building Exteriors - Partial Repaint | 1 | 0 | $\$ 12,500$ | $\$ 12,500$ | $20 \%$ |  |
| 303 | Building Exteriors - Partial Repair/Rep | 1 | 1 | 0 | $\$ 7,500$ | $\$ 7,500$ |  |
| 601 | Concrete Decks - Seal | 25 | 15 | $\$ 121,500$ | $\$ 4,860$ | $8 \%$ |  |
| 401 | Asphalt - Major Rehab |  |  | $\$ 23,467$ | $39 \%$ |  |  |


| Year | Fully <br> Funded <br> Balance | Starting <br> Reserve <br> Balance | $\%$ <br> Funded | Reserve <br> Contributions | Interest <br> Income | Reserve <br> Expenses | Ending <br> Reserve <br> Balance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2024 | $\$ 208,200$ | $\$ 91,000$ | $44 \%$ | $\$ 94,800$ | $\$ 3,263$ | $\$ 54,750$ | $\$ 134,313$ |
| 2025 | $\$ 224,991$ | $\$ 134,313$ | $60 \%$ | $\$ 97,644$ | $\$ 4,881$ | $\$ 34,125$ | $\$ 202,712$ |
| 2026 | $\$ 267,470$ | $\$ 202,712$ | $76 \%$ | $\$ 100,573$ | $\$ 6,439$ | $\$ 67,804$ | $\$ 241,921$ |
| 2027 | $\$ 280,064$ | $\$ 241,921$ | $86 \%$ | $\$ 103,591$ | $\$ 7,824$ | $\$ 54,987$ | $\$ 298,348$ |
| 2028 | $\$ 310,266$ | $\$ 298,348$ | $96 \%$ | $\$ 106,698$ | $\$ 9,755$ | $\$ 39,504$ | $\$ 375,298$ |
| 2029 | $\$ 361,932$ | $\$ 375,298$ | $104 \%$ | $\$ 109,899$ | $\$ 11,894$ | $\$ 51,051$ | $\$ 446,040$ |
| 2030 | $\$ 407,939$ | $\$ 446,040$ | $109 \%$ | $\$ 113,196$ | $\$ 13,492$ | $\$ 87,106$ | $\$ 485,622$ |
| 2031 | $\$ 422,463$ | $\$ 485,622$ | $115 \%$ | $\$ 116,592$ | $\$ 15,013$ | $\$ 66,134$ | $\$ 551,093$ |
| 2032 | $\$ 464,015$ | $\$ 551,093$ | $119 \%$ | $\$ 120,090$ | $\$ 17,255$ | $\$ 48,017$ | $\$ 640,421$ |
| 2033 | $\$ 531,159$ | $\$ 640,421$ | $121 \%$ | $\$ 123,692$ | $\$ 19,613$ | $\$ 69,810$ | $\$ 713,916$ |
| 2034 | $\$ 583,497$ | $\$ 713,916$ | $122 \%$ | $\$ 127,403$ | $\$ 21,590$ | $\$ 85,924$ | $\$ 776,986$ |
| 2035 | $\$ 626,486$ | $\$ 776,986$ | $124 \%$ | $\$ 131,225$ | $\$ 23,946$ | $\$ 55,586$ | $\$ 876,571$ |
| 2036 | $\$ 708,681$ | $\$ 876,571$ | $124 \%$ | $\$ 135,162$ | $\$ 25,860$ | $\$ 128,404$ | $\$ 909,190$ |
| 2037 | $\$ 723,989$ | $\$ 909,190$ | $126 \%$ | $\$ 139,217$ | $\$ 27,865$ | $\$ 61,284$ | $\$ 1,014,989$ |
| 2038 | $\$ 816,273$ | $\$ 1,014,989$ | $124 \%$ | $\$ 143,394$ | $\$ 30,481$ | $\$ 98,997$ | $\$ 1,089,867$ |
| 2039 | $\$ 879,595$ | $\$ 1,089,867$ | $124 \%$ | $\$ 147,695$ | $\$ 28,885$ | $\$ 361,734$ | $\$ 904,713$ |
| 2040 | $\$ 676,531$ | $\$ 904,713$ | $134 \%$ | $\$ 152,126$ | $\$ 27,781$ | $\$ 70,943$ | $\$ 1,013,677$ |
| 2041 | $\$ 775,283$ | $\$ 1,013,677$ | $131 \%$ | $\$ 156,690$ | $\$ 30,695$ | $\$ 95,119$ | $\$ 1,105,944$ |
| 2042 | $\$ 860,559$ | $\$ 1,105,944$ | $129 \%$ | $\$ 161,391$ | $\$ 33,017$ | $\$ 126,348$ | $\$ 1,174,004$ |
| 2043 | $\$ 924,628$ | $\$ 1,174,004$ | $127 \%$ | $\$ 166,232$ | $\$ 35,534$ | $\$ 96,024$ | $\$ 1,279,746$ |
| 2044 | $\$ 1,031,425$ | $\$ 1,279,746$ | $124 \%$ | $\$ 171,219$ | $\$ 38,479$ | $\$ 112,102$ | $\$ 1,377,342$ |
| 2045 | $\$ 1,134,750$ | $\$ 1,377,342$ | $121 \%$ | $\$ 176,356$ | $\$ 41,227$ | $\$ 125,368$ | $\$ 1,469,557$ |
| 2046 | $\$ 1,237,785$ | $\$ 1,469,557$ | $119 \%$ | $\$ 181,647$ | $\$ 43,536$ | $\$ 157,964$ | $\$ 1,536,776$ |
| 2047 | $\$ 1,320,643$ | $\$ 1,536,776$ | $116 \%$ | $\$ 187,096$ | $\$ 46,333$ | $\$ 107,503$ | $\$ 1,662,702$ |
| 2048 | $\$ 1,469,968$ | $\$ 1,662,702$ | $113 \%$ | $\$ 192,709$ | $\$ 49,564$ | $\$ 145,129$ | $\$ 1,759,845$ |
| 2049 | $\$ 1,597,061$ | $\$ 1,759,845$ | $110 \%$ | $\$ 198,490$ | $\$ 52,646$ | $\$ 135,454$ | $\$ 1,875,526$ |
| 2050 | $\$ 1,750,967$ | $\$ 1,875,526$ | $107 \%$ | $\$ 204,445$ | $\$ 51,174$ | $\$ 472,904$ | $\$ 1,658,241$ |
| 2051 | $\$ 1,569,060$ | $\$ 1,658,241$ | $106 \%$ | $\$ 210,578$ | $\$ 45,519$ | $\$ 429,347$ | $\$ 1,484,990$ |
| 2052 | $\$ 1,435,146$ | $\$ 1,484,990$ | $103 \%$ | $\$ 216,896$ | $\$ 40,953$ | $\$ 399,853$ | $\$ 1,342,986$ |
| 2053 | $\$ 1,337,429$ | $\$ 1,342,986$ | $100 \%$ | $\$ 223,402$ | $\$ 36,975$ | $\$ 393,091$ | $\$ 1,210,272$ |

Monthly Reserve Contributions


## Component Funding Information

| ID | Component Name | 5 | $\underset{\sim}{\text { ¢ }}$ | Quantity | Average Current Cost | Ideal Balance | Current Fund Balance | Monthly |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 105 | Roofs - Bldg 1 \& 2 - Replace | 30 | 28 | Approx 11,000 SF | \$69,500 | \$4,633 | \$0 | \$300.88 |
| 105 | Roofs - Bldg 3 - Replace | 30 | 27 | Approx 9,700 SF | \$61,000 | \$6,100 | \$0 | \$264.08 |
| 105 | Roofs - Bldg 4 - Replace | 30 | 26 | Approx 10,200 SF | \$63,000 | \$8,400 | \$0 | \$272.74 |
| 105 | Roofs - Bldg 5 - Replace | 30 | 29 | Approx 10,200 SF | \$63,000 | \$2,100 | \$0 | \$272.74 |
| 215 | Building Exteriors - Partial Repaint | 1 | 0 | (5) Buildings | \$12,500 | \$12,500 | \$12,500 | \$1,623.47 |
| 303 | Building Exteriors - Partial Repair/Replace | 1 | 0 | (5) Buildings | \$12,500 | \$12,500 | \$12,500 | \$1,623.47 |
| 401 | Asphalt - Major Rehab | 25 | 15 | Approx 40,300 SF | \$121,500 | \$48,600 | \$0 | \$631.20 |
| 402 | Asphalt - Seal Coat | 3 | 0 | Approx 40,300 SF | \$12,500 | \$12,500 | \$12,500 | \$541.16 |
| 403 | Concrete - Partial Repair/Replace | 5 | 2 | Moderate SF | \$9,000 | \$5,400 | \$5,400 | \$233.78 |
| 601 | Concrete Decks - Seal | 1 | 0 | (5) Buildings | \$7,500 | \$7,500 | \$7,500 | \$974.08 |
| 801 | Monument Sign - Replace | 20 | 2 | (1) Sign | \$2,500 | \$2,250 | \$2,250 | \$16.23 |
| 803 | Mailboxes - Replace | 20 | 18 | (2) Clusters | \$7,500 | \$750 | \$0 | \$48.70 |
| 1001 | Wood Fencing - Replace | 30 | 10 | Approx 205 LF | \$13,500 | \$9,000 | \$0 | \$58.44 |
| 1101 | Pool - Resurface | 12 | 2 | (1) Pool | \$17,500 | \$14,583 | \$14,583 | \$189.40 |
| 1104 | Pool Heater - Replace | 12 | 7 | (1) Heater | \$5,500 | \$2,292 | \$0 | \$59.53 |
| 1107 | Pool Filter - Replace | 20 | 0 | (1) Filter | \$3,000 | \$3,000 | \$3,000 | \$19.48 |
| 1110 | Pool Pump - Replace | 10 | 0 | (1) Pump | \$2,250 | \$2,250 | \$2,250 | \$29.22 |
| 1112 | Pool Cover - Replace | 10 | 0 | (1) Cover | \$4,500 | \$4,500 | \$4,500 | \$58.44 |
| 1116 | Pool Deck - Replace | 50 | 12 | (1) Deck | \$17,500 | \$13,300 | \$0 | \$45.46 |
| 1190 | Pool Gates - Replace | 30 | 22 | (2) Gates | \$10,000 | \$2,667 | \$0 | \$43.29 |
| 1201 | Tennis Court - Resurface | 10 | 5 | Approx 7,200 SF | \$7,500 | \$3,750 | \$3,750 | \$97.41 |
| 1203 | Tennis Court - Replace | 50 | 45 | Approx 7,200 SF | \$135,000 | \$13,500 | \$0 | \$350.67 |
| 1602 | Exterior Light Fixtures-2005-Replace | 20 | 6 | (112) Fixtures | \$20,000 | \$14,000 | \$8,142 | \$129.88 |
| 1602 | Exterior Light Fixtures - Old - Replace | 20 | 3 | (16) Fixtures | \$2,500 | \$2,125 | \$2,125 | \$16.23 |
| \$680,750 |  |  |  |  |  | \$208,200 | \$91,000 | \$7,900 |

## Yearly Cash Flow

| Year | $\mathbf{2 0 2 4}$ | $\mathbf{2 0 2 5}$ | $\mathbf{2 0 2 6}$ | $\mathbf{2 0 2 7}$ | $\mathbf{2 0 2 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Starting Balance | $\$ 91,000$ | $\$ 134,313$ | $\$ 202,712$ | $\$ 241,921$ | $\$ 298, \mathbf{3 4 8}$ |
| $\quad$ Reserve Income | $\$ 94,800$ | $\$ 97,644$ | $\$ 100,573$ | $\$ 103,591$ | $\$ 106,698$ |
| Interest Earnings | $\$ 3,263$ | $\$ 4,881$ | $\$ 6,439$ | $\$ 7,824$ | $\$ 9,755$ |
| $\quad$ Special Assessments | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Funds Available | $\$ 189,063$ | $\$ 236,837$ | $\$ 309,725$ | $\$ 353,335$ | $\$ 414,802$ |
| Reserve Expenditures | $\$ 54,750$ | $\$ 34,125$ | $\$ 67,804$ | $\$ 54,987$ | $\$ 39,504$ |
| Ending Balance | $\$ 134,313$ | $\$ 202,712$ | $\$ 241,921$ | $\$ 298,348$ | $\$ 375,298$ |
| Year | $\mathbf{2 0 2 9}$ | $\mathbf{2 0 3 0}$ | $\mathbf{2 0 3 1}$ | $\mathbf{2 0 3 2}$ | $\mathbf{2 0 3 3}$ |
| Starting Balance | $\$ 375,298$ | $\$ 446,040$ | $\$ 485,622$ | $\$ 551,093$ | $\$ 640,421$ |
| $\quad$ Reserve Income | $\$ 109,899$ | $\$ 113,196$ | $\$ 116,592$ | $\$ 120,090$ | $\$ 123,692$ |
| Interest Earnings | $\$ 11,894$ | $\$ 13,492$ | $\$ 15,013$ | $\$ 17,255$ | $\$ 19,613$ |
| $\quad$ Special Assessments | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Funds Available | $\$ 497,091$ | $\$ 572,728$ | $\$ 617,227$ | $\$ 688,438$ | $\$ 783,726$ |
| Reserve Expenditures | $\$ 51,051$ | $\$ 87,106$ | $\$ 66,134$ | $\$ 48,017$ | $\$ 69,810$ |
| Ending Balance | $\$ 446,040$ | $\$ 485,622$ | $\$ 551,093$ | $\$ 640,421$ | $\$ 713,916$ |


| Year | $\mathbf{2 0 3 4}$ | $\mathbf{2 0 3 5}$ | $\mathbf{2 0 3 6}$ | $\mathbf{2 0 3 7}$ | $\mathbf{2 0 3 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Starting Balance | $\$ 713,916$ | $\$ 776,986$ | $\$ 876,571$ | $\$ 909,190$ | $\$ 1,014,989$ |
| $\quad$ Reserve Income | $\$ 127,403$ | $\$ 131,225$ | $\$ 135,162$ | $\$ 139,217$ | $\$ 143,394$ |
| Interest Earnings | $\$ 21,590$ | $\$ 23,946$ | $\$ 25,860$ | $\$ 27,865$ | $\$ 30,481$ |
| $\quad$ Special Assessments | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Funds Available | $\$ 862,910$ | $\$ 932,157$ | $\$ 1,037,594$ | $\$ 1,076,272$ | $\$ 1,188,863$ |
| Reserve Expenditures | $\$ 85,924$ | $\$ 55,586$ | $\$ 128,404$ | $\$ 61,284$ | $\$ 98,997$ |
| Ending Balance | $\$ 776,986$ | $\$ 876,571$ | $\$ 909,190$ | $\$ 1,014,989$ | $\$ 1,089,867$ |
| Year | $\mathbf{2 0 3 9}$ | $\mathbf{2 0 4 0}$ | $\mathbf{2 0 4 1}$ | $\mathbf{2 0 4 2}$ | $\mathbf{2 0 4 3}$ |
| Starting Balance | $\$ 1,089,867$ | $\$ 904,713$ | $\$ 1,013,677$ | $\$ 1,105,944$ | $\$ 1,174,004$ |
| $\quad$ Reserve Income | $\$ 147,695$ | $\$ 152,126$ | $\$ 156,690$ | $\$ 161,391$ | $\$ 166,232$ |
| Interest Earnings | $\$ 28,885$ | $\$ 27,781$ | $\$ 30,695$ | $\$ 33,017$ | $\$ 35,534$ |
| $\quad$ Special Assessments | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Funds Available | $\$ 1,266,447$ | $\$ 1,084,621$ | $\$ 1,201,062$ | $\$ 1,300,351$ | $\$ 1,375,770$ |
| Reserve Expenditures | $\$ 361,734$ | $\$ 70,943$ | $\$ 95,119$ | $\$ 126,348$ | $\$ 96,024$ |
| Ending Balance | $\$ 904,713$ | $\$ 1,013,677$ | $\$ 1,105,944$ | $\$ 1,174,004$ | $\$ 1,279,746$ |


| Year | $\mathbf{2 0 4 4}$ | $\mathbf{2 0 4 5}$ | $\mathbf{2 0 4 6}$ | $\mathbf{2 0 4 7}$ | $\mathbf{2 0 4 8}$ |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Starting Balance | $\$ 1,279,746$ | $\$ 1,377,342$ | $\$ 1,469,557$ | $\$ 1,536,776$ | $\$ 1,662,702$ |
| $\quad$ Reserve Income | $\$ 171,219$ | $\$ 176,356$ | $\$ 181,647$ | $\$ 187,096$ | $\$ 192,709$ |
| Interest Earnings | $\$ 38,479$ | $\$ 41,227$ | $\$ 43,536$ | $\$ 46,333$ | $\$ 49,564$ |
| $\quad$ Special Assessments | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Funds Available | $\$ 1,489,444$ | $\$ 1,594,925$ | $\$ 1,694,740$ | $\$ 1,770,205$ | $\$ 1,904,974$ |
| Reserve Expenditures | $\$ 112,102$ | $\$ 125,368$ | $\$ 157,964$ | $\$ 107,503$ | $\$ 145,129$ |
| Ending Balance | $\$ 1,377,342$ | $\$ 1,469,557$ | $\$ 1,536,776$ | $\$ 1,662,702$ | $\$ 1,759,845$ |
| Year | $\mathbf{2 0 4 9}$ | $\mathbf{2 0 5 0}$ | $\mathbf{2 0 5 1}$ | $\mathbf{2 0 5 2}$ | $\mathbf{2 0 5 3}$ |
| Starting Balance | $\$ 1,759,845$ | $\$ 1,875,526$ | $\$ 1,658,241$ | $\$ 1,484,990$ | $\$ 1,342,986$ |
| $\quad$ Reserve Income | $\$ 198,490$ | $\$ 204,445$ | $\$ 210,578$ | $\$ 216,896$ | $\$ 223,402$ |
| $\quad$ Interest Earnings | $\$ 52,646$ | $\$ 51,174$ | $\$ 45,519$ | $\$ 40,953$ | $\$ 36,975$ |
| $\quad$ Special Assessments | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |
| Funds Available | $\$ 2,010,980$ | $\$ 2,131,145$ | $\$ 1,914,338$ | $\$ 1,742,839$ | $\$ 1,603,363$ |
| Reserve Expenditures | $\$ 135,454$ | $\$ 472,904$ | $\$ 429,347$ | $\$ 399,853$ | $\$ 393,091$ |
| Ending Balance | $\$ 1,875,526$ | $\$ 1,658,241$ | $\$ 1,484,990$ | $\$ 1,342,986$ | $\$ 1,210,272$ |

## Yearly Reserve Expenditures - Graph



## Projected Reserve Expenditures by Year

| Year | ID \# | Component Name | Projected Cost | Total Per Annum |
| :---: | :---: | :---: | :---: | :---: |
| 2024 | 215 | Building Exteriors - Partial Repaint | \$12,500 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$12,500 |  |
|  | 402 | Asphalt - Seal Coat | \$12,500 |  |
|  | 601 | Concrete Decks - Seal | \$7,500 |  |
|  | 1107 | Pool Filter - Replace | \$3,000 |  |
|  | 1110 | Pool Pump - Replace | \$2,250 |  |
|  | 1112 | Pool Cover - Replace | \$4,500 | \$54,750 |
| 2025 | 215 | Building Exteriors - Partial Repaint | \$13,125 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$13,125 |  |
|  | 601 | Concrete Decks - Seal | \$7,875 | \$34,125 |
| 2026 | 215 | Building Exteriors - Partial Repaint | \$13,781 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$13,781 |  |
|  | 403 | Concrete - Partial Repair/Replace | \$9,923 |  |
|  | 601 | Concrete Decks - Seal | \$8,269 |  |
|  | 801 | Monument Sign - Replace | \$2,756 |  |
|  | 1101 | Pool-Resurface | \$19,294 | \$67,804 |
| 2027 | 215 | Building Exteriors - Partial Repaint | \$14,470 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$14,470 |  |
|  | 402 | Asphalt - Seal Coat | \$14,470 |  |
|  | 601 | Concrete Decks - Seal | \$8,682 |  |
|  | 1602 | Exterior Light Fixtures - Old - Replace | \$2,894 | \$54,987 |
| 2028 | 215 | Building Exteriors - Partial Repaint | \$15,194 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$15,194 |  |
|  | 601 | Concrete Decks - Seal | \$9,116 | \$39,504 |
| 2029 | 215 | Building Exteriors - Partial Repaint | \$15,954 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$15,954 |  |
|  | 601 | Concrete Decks - Seal | \$9,572 |  |
|  | 1201 | Tennis Court - Resurface | \$9,572 | \$51,051 |
| 2030 | 215 | Building Exteriors - Partial Repaint | \$16,751 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$16,751 |  |
|  | 402 | Asphalt - Seal Coat | \$16,751 |  |
|  | 601 | Concrete Decks - Seal | \$10,051 |  |
|  | 1602 | Exterior Light Fixtures-2005-Replace | \$26,802 | \$87,106 |
| 2031 | 215 | Building Exteriors - Partial Repaint | \$17,589 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$17,589 |  |
|  | 403 | Concrete - Partial Repair/Replace | \$12,664 |  |
|  | 601 | Concrete Decks - Seal | \$10,553 |  |
|  | 1104 | Pool Heater - Replace | \$7,739 | \$66,134 |
| 2032 | 215 | Building Exteriors - Partial Repaint | \$18,468 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$18,468 |  |
|  | 601 | Concrete Decks - Seal | \$11,081 | \$48,017 |
| 2033 | 215 | Building Exteriors - Partial Repaint | \$19,392 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$19,392 |  |
|  | 402 | Asphalt - Seal Coat | \$19,392 |  |


| Year | Comp ID | Component Name | Projected Cost | Total Per Annum |
| :---: | :---: | :---: | :---: | :---: |
|  | 601 | Concrete Decks - Seal | \$11,635 | \$69,810 |
| 2034 | 215 | Building Exteriors - Partial Repaint | \$20,361 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$20,361 |  |
|  | 601 | Concrete Decks - Seal | \$12,217 |  |
|  | 1001 | Wood Fencing - Replace | \$21,990 |  |
|  | 1110 | Pool Pump - Replace | \$3,665 |  |
|  | 1112 | Pool Cover - Replace | \$7,330 | \$85,924 |
| 2035 | 215 | Building Exteriors - Partial Repaint | \$21,379 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$21,379 |  |
|  | 601 | Concrete Decks - Seal | \$12,828 | \$55,586 |
| 2036 | 215 | Building Exteriors - Partial Repaint | \$22,448 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$22,448 |  |
|  | 402 | Asphalt - Seal Coat | \$22,448 |  |
|  | 403 | Concrete - Partial Repair/Replace | \$16,163 |  |
|  | 601 | Concrete Decks - Seal | \$13,469 |  |
|  | 1116 | Pool Deck - Replace | \$31,427 | \$128,404 |
| 2037 | 215 | Building Exteriors - Partial Repaint | \$23,571 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$23,571 |  |
|  | 601 | Concrete Decks - Seal | \$14,142 | \$61,284 |
| 2038 | 215 | Building Exteriors - Partial Repaint | \$24,749 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$24,749 |  |
|  | 601 | Concrete Decks - Seal | \$14,849 |  |
|  | 1101 | Pool-Resurface | \$34,649 | \$98,997 |
| 2039 | 215 | Building Exteriors - Partial Repaint | \$25,987 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$25,987 |  |
|  | 401 | Asphalt - Major Rehab | \$252,590 |  |
|  | 402 | Asphalt - Seal Coat | \$25,987 |  |
|  | 601 | Concrete Decks - Seal | \$15,592 |  |
|  | 1201 | Tennis Court - Resurface | \$15,592 | \$361,734 |
| 2040 | 215 | Building Exteriors - Partial Repaint | \$27,286 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$27,286 |  |
|  | 601 | Concrete Decks - Seal | \$16,372 | \$70,943 |
| 2041 | 215 | Building Exteriors - Partial Repaint | \$28,650 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$28,650 |  |
|  | 403 | Concrete - Partial Repair/Replace | \$20,628 |  |
|  | 601 | Concrete Decks - Seal | \$17,190 | \$95,119 |
| 2042 | 215 | Building Exteriors - Partial Repaint | \$30,083 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$30,083 |  |
|  | 402 | Asphalt - Seal Coat | \$30,083 |  |
|  | 601 | Concrete Decks - Seal | \$18,050 |  |
|  | 803 | Mailboxes - Replace | \$18,050 | \$126,348 |
| 2043 | 215 | Building Exteriors - Partial Repaint | \$31,587 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$31,587 |  |
|  | 601 | Concrete Decks - Seal | \$18,952 |  |
|  | 1104 | Pool Heater - Replace | \$13,898 | \$96,024 |
| 2044 | 215 | Building Exteriors - Partial Repaint | \$33,166 |  |
|  | 303 | Building Exteriors - Partial Repair/Replace | \$33,166 |  |

## Component Evaluation

Comp \#: 105 Roofs - Bldg 1 \& 2 - Replace


Location:
Buildings 1 \& 2 Roofs
Quantity:
Approx 11,000 SF
Life Expectancy: 30 Remaining Life: 28
Best Cost: \$66,000
Estimate to replace

Worst Cost: $\quad \$ 73,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:

General Notes:


The roofs are in good condition. We recommend funding to replace this component approximately every 25-30 years. Remaining life based on current age.

Comp \#: 105 Roofs - Bldg 3 - Replace


Location:
Quantity:
Building 3 Roof
Approx 9,700 SF
Life Expectancy:
30 Remaining Life: 27

Best Cost:
\$58,000

Estimate to replace

Worst Cost: \$64,000
Higher estimate

Source of Information: CSL Cost Database

Observations:
General Notes:


The roofs are in good condition. We recommend funding to replace this component approximately every 25-30 years. Remaining life based on current age.

Comp \#: 105 Roofs - Bldg 4 - Replace


Location:

Quantity:
Building 4 Roof

Approx 10,200 SF

Life Expectancy:
30 Remaining Life:
26
\$60,000
Best Cost:

Estimate to replace

Worst Cost: \$66,000
Higher estimate

Source of Information: CSL Cost Database

Observations:
General Notes:


The roofs are in good condition. We recommend funding to replace this component approximately every 25-30 years. Remaining life based on current age.

Comp \#: 105 Roofs - Bldg 5 - Replace


Location:
Building 5 Roof
Quantity:
Approx 10,200 SF
Life Expectancy:
30 Remaining Life: 29

Best Cost:
\$60,000
Estimate to replace

Worst Cost: \$66,000
Higher estimate

Source of Information: CSL Cost Database

Observations:

General Notes:
$\square$

Research with the client reveals this component will be replaced in 2023. We recommend funding to replace this component approximately every 25-30 years. Remaining life based on current age.

Comp \#: 120 Rain Gutters/Downspouts - Replace


Location:
Building Exteriors
General Notes:

Quantity:
(5) Buildings

Life Expectancy: N/A Remaining Life:

Best Cost: \$0

Worst Cost: \$0

Source of Information:

Observations:


Research with the client reveals this component is maintained as an operating expense.

Comp \#: 121 Heat Tape - Replace


Research with the client reveals this component is maintained as an operating expense.

Comp \#: 209 Wood Fencing - Repaint


Location:

Quantity:

Life Expectancy:
Best Cost:

Worst Cost: \$0

Source of Information:

Observations:
Research with the client reveals this component is maintained as an operating expense.

Comp \#: 215 Building Exteriors - Partial Repaint


Building Exteriors
Quantity:
(5) Buildings

Life Expectancy:
1 Remaining Life: 0
Best Cost:
\$12,000
Estimate to repaint

Worst Cost: \$13,000
Higher estimate

Source of Information: Research with Client

Observations.
Research with the client reveals this component is performed yearly.

Comp \#: 303 Building Exteriors - Partial Repair/Replace


Research with the client reveals this component is performed yearly.

Comp \#: 401 Asphalt - Major Rehab


## Location:

Quantity:
Life Expectancy:
25 Remaining Life:15

Best Cost: \$101,000
Estimate for major rehab

Worst Cost: $\quad \$ 142,000$
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.

Comp \#: 402 Asphalt - Seal Coat


## Location:

Community Driveways, Parking \& Streets
Approx 40,300 SF
Life Expectancy: 3 Remaining Life: 0
Best Cost:
Best Cost: \$12,000
Estimate for seal coat

Worst Cost: $\quad \$ 13,000$
Higher estimate

Source of Information: Research with Client

Observations:
Research with the client reveal this component will be performed in 2024. We recommend funding to seal this component approximately every 3-5 years. Remaining life based on current age.

Comp \#: 403 Concrete - Partial Repair/Replace


## Location:

## Common Area

Quantity:
Moderate SF

Life Expectancy: 5 Remaining Life: 2
Best Cost:
\$8,000
Allowance to repair/replace

Worst Cost: $\quad \$ 10,000$
Higher allowance

Source of Information: CSL Cost Database

Observations:
The concrete is generally in good condition. This component has an extended useful life under normal conditions. We recommend funding to make repairs and partially replace this component approximately every 3-5 years. Remaining life based on current age.

Comp \#: 601 Concrete Decks - Seal


Location:
Building Exteriors
General Notes:

Quantity:
(5) Buildings

Life Expectancy:
1 Remaining Life: 0
Best Cost:
\$7,000
Estimate to seal

Worst Cost: $\quad \$ 8,000$
Higher estimate

Source of Information: Research with Client

Observations: $\square$
Research with the client reveals this component is performed yearly.

Comp \#: 801 Monument Sign - Replace


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

Comp \#: 803 Mailboxes - Replace


Location:
Common Area

Quantity:
(2) Clusters

Life Expectancy:
20 Remaining Life: 18

Best Cost: \$7,000

Estimate to replace

Worst Cost: $\quad \$ 8,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:
General Notes:
$\square$

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

Comp \#: 901 Fire Protection System - Repairs


Research with the client reveals this component is maintained as an operating expense.

Comp \#: 1001 Wood Fencing - Replace


Location:
Dumpster Enclosure \& Pool Area
Quantity:
Life Expectancy:
3
\$12,000
Best Cost:
Approx 205 LF

Estimate to replace

Worst Cost: $\quad \$ 15,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:
General Notes:


The wood fencing is in good condition. We recommend funding to replace this component approximately every 25-30 years. Remaining life based on current condition.

Comp \#: 1009 Three Rail Fencing - Replace


Location:
Quantity:
Life Expectancy:
Best Cost:

Worst Cost: \$0

Source of Information:

Observations:
Research with the client reveals this component is maintained as an operating expense.

Comp \#: 1101 Pool-Resurface


Unable to inspect this component at the time of the site visit. We recommend funding to resurface this component every 10-12 years. Remaining life based on current age.

Comp \#: 1104 Pool Heater - Replace


The pool heater is in working condition. We recommend funding to replace this component approximately every 12 years. Remaining life based on current age.

Comp \#: 1107 Pool Filter - Replace


The pool filter is in working condition. We recommend funding to replace this component approximately every 12-15 years. Remaining life based on current age.


Location:
Pool Equipment Building
(1) Pump

Quantity:
Life Expectancy:
10 Remaining Life: 0
Best Cost:
\$2,000
Estimate to replace

Worst Cost: $\quad \$ 2,500$
Higher estimate

Source of Information: CSL Cost Database

Observations:
The pool pump is in working condition. We recommend funding to replace this component approximately every 8-10 years. Remaining life based on current age.

Comp \#: 1112 Pool Cover - Replace


The pool cover appears to be in fair to poor condition. We recommend funding to replace this component approximately every 10 years. Remaining life based on current condition.

Comp \#: 1116 Pool Deck - Replace


## Location:

Pool Area
(1) Deck

Quantity:

Life Expectancy: 50 Remaining Life: 12
Best Cost: $\quad \$ 15,000$
Estimate to replace

Worst Cost: $\quad \$ 20,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:
General Notes:

The pool deck is in good to fair condition. We recommend funding to replace this component approximately every 40 50 years. Remaining life based on current age and condition.

Comp \#: 1121 Pool Furniture - Replace

| Picture Unavailable |
| :--- |
|  |
|  |
|  |
|  |

## Picture Unavailable

Location:
Quantity:
Life Expectancy: N/A Remaining Life:
Best Cost:

Worst Cost:
\$0

Source of Information:

Observations:
Research with the client reveals this component is maintained as an operating expense.

Comp \#: 1190 Pool Gates - Replace


The pool gates are in good condition. We recommend funding to completely replace this component approximately every 25-30 years. Remaining life based on current age.

Comp \#: 1201 Tennis Court - Resurface


## Location:

## Tennis Court

(1) Court

Quantity:
Life Expectancy:
10 Remaining Life: 5
\$7,000
Best Cost:
Estimate to resurface

Worst Cost: $\quad \$ 8,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:
The tennis court surface is in good condition. We recommend funding to resurface this component approximately every 8-10 years. Remaining life based on current age.

Comp \#: 1203 Tennis Court - Replace


Location:
Common Area
General Notes:

Quantity:
(1) Court

Life Expectancy:
50 Remaining Life: 4
Best Cost: $\quad \$ 120,000$
Estimate to replace

Worst Cost: $\quad \$ 150,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:


The tennis court is in good condition. We recommend funding to replace this component approximately every 40-50 years. Remaining life based on current age.

Comp \#: 1290 Tennis Court Fencing - Replace


Location:

Quantity:
Life Expectancy:
Best Cost:

Worst Cost: \$0

Source of Information:

Observations:
General Notes:


This component is replaced as a part of Component \#1203 Tennis Court Replace. No extra reserve funding necessary.

Comp \#: 1602 Exterior Light Fixtures - 2005-Replace


## Location:

Building Exteriors
Quantity:
(112) Fixtures

Life Expectancy:
20 Remaining Life: 6
Best Cost:
Estimate to replace

Worst Cost: \$23,000
Higher estimate

Source of Information: CSL Cost Database

Observations:
The exterior light fixtures are in good to fair condition. We recommend funding to replace this component approximately every 16-20 years. Remaining life based on current age and condition.

Comp \#: 1602 Exterior Light Fixtures - Old - Replace


Location:
Building Exteriors
Quantity:
(16) Fixtures

Life Expectancy: 20 Remaining Life: 3
Best Cost: $\quad \$ 2,000$
Estimate to replace

Worst Cost: $\quad \$ 3,000$
Higher estimate

Source of Information: CSL Cost Database

Observations:
The exterior light fixtures are in working condition. We recommend funding to replace this component approximately every 16-20 years. Remaining life based on current age and condition.

## 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.

$$
\text { FFB }=\text { Current Cost } * \text { Effective Age / Useful Life }
$$

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.

