RESERVE ANALYSIS REPORT

La Buena Vida II Townhouses

Scottsdale, Arizona Version 003 July 16, 2020





ADVANCED RESERVE SOLUTIONS

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This preface is intended to provide an introduction to the enclosed reserve analysis as well as detailed information regarding the reserve analysis report format, reserve fund goals/objectives and calculation methods. The following sections are included in this preface:

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♦ ♦ ♦ INTRODUCTION TO RESERVE BUDGETING ● ♦ ♦ ♦

The Board of Directors of an association has a fiduciary duty to maintain the community in a good state of repair. Individual unit property values are significantly impacted by the level of maintenance and upkeep provided by the association as well as the amount of the regular assessment charged to each owner.

A prudent plan must be implemented to address the issues of long-range maintenance, repair and replacement of the common areas. Additionally, the plan should recognize that the value of each unit is affected by the amount of the regular assessment charged to each unit.

There is a fine line between "not enough," "just right" and "too much." Each member of an association should contribute to the reserve fund for their proportionate amount of "depreciation" (or "use") of the reserve components. Through time, if each owner contributes his "fair share" into the reserve fund for the depreciation of the reserve components, then the possibility of large increases in regular assessments or special assessments will be minimized.

An accurate reserve analysis and a "healthy" reserve fund are essential to protect and maintain the association's common areas and the property values of the individual unit owners. A comprehensive reserve analysis is one of the most significant elements of any association's long-range plan and provides the critical link between sound business judgment and good fiscal planning. The reserve analysis provides a "financial blueprint" for the future of an association.

♦ ♦ ♦ UNDERSTANDING THE RESERVE ANALYSIS ♦ ♦

In order for the reserve analysis to be useful, it must be understandable by a variety of individuals. Board members (from seasoned, experienced Board members to new Board members), property managers, accountants, attorneys and even homeowners may ultimately review the reserve analysis. The reserve analysis must be detailed enough to provide a comprehensive analysis, yet simple enough to enable less experienced individuals to understand the results.

There are four key bits of information that a comprehensive reserve analysis should provide: Budget, Percent Funded, Projections and Inventory. This information is described as follows:

Budget

Amount recommended to be transferred into the reserve account for the fiscal year for which the reserve analysis was prepared. In some cases, the reserve analysis may present two or more funding plans based on different goals/ objectives. The Board should have a clear understanding of the differences among these funding goals/objectives prior to implementing one of them in the annual budget.

Percent Funded

Measure of the reserve fund "health" (expressed as a percentage) as of the beginning of the fiscal year for which the

reserve analysis was prepared. This figure is the ratio of the actual reserve fund on hand to the fully funded balance. A reserve fund that is "100% funded" means the association has accumulated the proportionately correct amount of money, to date, for the reserve components it maintains.

Projections

Indicate the "level of service" the association will provide the membership as well as a "road map" for the fiscal future of the association. The projections define the timetables for repairs and replacements, such as when the buildings will be painted or when the asphalt will be seal coated. The projections also show the financial plan for the association – when an underfunded association will "catch up" or how a properly funded association will remain fiscally "healthy."

Inventory

Complete listing of the reserve components. Key bits of information are available for each reserve component, including placed-in-service date, useful life, remaining life, replacement year, quantity, current cost of replacement, future cost of replacement and analyst's comments.

♦ ♦ ♦ RESERVE FUNDING GOALS / OBJECTIVES ♦ ♦ ♦ ♦

There are four reserve funding goals/objectives which may be used to develop a reserve funding plan that corresponds with the risk tolerance of the association: Full Funding, Baseline Funding, Threshold Funding and Statutory Funding. These goals/objectives are described as follows:

Full Funding

Describes the goal/objective to have reserves on hand equivalent to the value of the deterioration of each reserve component. The objective of this funding goal is to achieve and/or maintain a 100% percent funded reserve fund. The component calculation method or cash flow calculation method is typically used to develop a full funding plan.

Baseline Funding

Describes the goal/objective to have sufficient reserves on hand to never completely run out of money. The objective of this funding goal is to simply pay for all reserve expenses as they come due without regard to the association's percent funded. The cash flow calculation method is typically used to develop a baseline funding plan.

Threshold Funding

Describes the goal/objective other than the 100% level (full funding) or just staying cash-positive (baseline funding). This threshold goal/objective may be a specific percent funded target or a cash balance target. Threshold funding is often a value chosen between full funding and baseline funding. The cash flow calculation method is typically used to develop a threshold funding plan.

Statutory Funding

Describes the pursuit of an objective as described or required by local laws or codes. The component calculation method or cash flow calculation method is typically used to develop a statutory funding plan.

♦ ♦ ♦ RESERVE FUNDING CALCULATION METHODS

There are two funding methods which can be used to develop a reserve funding plan based on a reserve funding goal/ objective: Component Calculation Method and Cash Flow Calculation Method. These calculation methods are described as follows:

Component Calculation Method

This calculation method develops a funding plan for each individual reserve component. The sum of the funding plan for each component equals the total funding plan for the association. This method is often referred to as the "straight line"

method and is widely believed to be the most conservative reserve funding method. This method structures a funding plan that enables the association to pay all reserve expenditures as they come due, enables the association to achieve the ideal level of reserves in time, and then enables the association to maintain the ideal level of reserves through time. The following is a detailed description of the component calculation method:

Step 1: Calculation of fully funded balance for each component

The fully funded balance is calculated for each component based on its age, useful life and current cost. The actual formula is as follows:

Fully Funded Balance = $\frac{Age}{Useful Life}$ X Current Cost

Step 2: Distribution of current reserve funds

The association's current reserve funds are assigned to (or distributed amongst) the reserve components based on each component's remaining life and fully funded balance as follows:

Pass 1: Components are organized in remaining life order, from least to greatest, and the current reserve funds are assigned to each component up to its fully funded balance, until reserves are exhausted.

Pass 2: If all components are assigned their fully funded balance and additional funds exist, they are assigned in a "second pass." Again, the components are organized in remaining life order, from least to greatest, and the remaining current reserve funds are assigned to each component up to its current cost, until reserves are exhausted.

Pass 3: If all components are assigned their current cost and additional funds exist, they are assigned in a "third pass." Components with a remaining life of zero years are assigned double their current cost.

Distributing, or assigning, the current reserve funds in this manner is the most efficient use of the funds on hand – it defers the make-up period of any underfunded reserves over the lives of the components with the largest remaining lives.

Step 3: Developing a funding plan

After step 2, all components have a "starting" balance. A calculation is made to determine what funding would be required to get from the starting balance to the future cost over the number of years remaining until replacement. The funding plan incorporates the annual contribution increase parameter to develop a "stair stepped" contribution.

For example, if an association needs to accumulate \$100,000 in ten years, \$10,000 could be contributed each year. Alternatively, the association could contribute \$8,723 in the first year and increase the contribution by 3% each year thereafter until the tenth year.

In most cases, this rate should match the inflation parameter. Matching the annual contribution increase parameter to the inflation parameter indicates, in theory, that member contributions should increase at the same rate as the cost of living (inflation parameter). Due to the "time value of money," this creates the most equitable distribution of member contributions through time.

Using an annual contribution increase parameter that is greater than the inflation parameter will reduce the burden to the current membership at the expense of the future membership. Using an annual contribution increase parameter that is less than the inflation parameter will increase the burden to the current membership to the benefit of the future membership. The following chart shows a comparison:

	0% Increase	3% Increase	10% Increase
Year 1	\$10,000.00	\$8,723.05	\$6,274.54
Year 2	\$10,000.00	\$8,984.74	\$6,901.99
Year 3	\$10,000.00	\$9,254.28	\$7,592.19
Year 4	\$10,000.00	\$9,531.91	\$8,351.41
Year 5	\$10,000.00	\$9,817.87	\$9,186.55
Year 6	\$10,000.00	\$10,112.41	\$10,105.21
Year 7	\$10,000.00	\$10,415.78	\$11,115.73
Year 8	\$10,000.00	\$10,728.25	\$12,227.30
Year 9	\$10,000.00	\$11,050.10	\$13,450.03
Year 10	\$10,000.00	\$11,381.60	\$14,795.04
TOTAL	\$100,000.00	\$100,000.00	\$100,000.00

This parameter is used to develop a funding plan only; it does not necessarily mean that the reserve contributions must be raised each year. There are far more significant factors that will contribute to a total reserve contribution increase or decrease from year to year than this parameter.

One of the major benefits of using this calculation method is that for any single component (or group of components), the accumulated balance and reserve funding can be precisely calculated. For example, using this calculation method, the reserve analysis can indicate the exact amount of current reserve funds "in the bank" for the roofs and the amount of money being funded towards the roofs each month. This information is displayed on the Management / Accounting Summary and Charts as well as elsewhere within the report.

Cash Flow Calculation Method

This calculation method develops a funding plan based on current reserve funds and projected expenditures during a specific timeframe (typically 30 years). This funding method structures a funding plan that enables the association to pay for all reserve expenditures as they come due, but is not necessarily concerned with the ideal level of reserves through time.

This calculation method tests reserve contributions against reserve expenditures through time to determine the minimum contribution necessary (baseline funding) or some other defined goal/objective (full funding, threshold funding or statutory funding). Unlike the component calculation method, this calculation method cannot precisely calculate the reserve funding for any single component (or group of components). In order to work-around this issue to provide this bookkeeping information, a formula has been applied to component method results to calculate a reasonable breakdown. This information is displayed on the Management / Accounting Summary and Charts as well as elsewhere within the report.

The **Directed Cash Flow Calculation Method** is our primary calculation method. It allows for several funding strategies to be manually tested until the optimal funding strategy accomplishing three goals is created:

Goal #1: Ensures that all scheduled reserve expenditures are covered by keeping the reserve cash balance above zero during the projected period (typically 30 years)

Goal #2: Uniformly distributes the costs of replacements over time to benefit both current & future members of the association by using consistent, incremental contribution increases

Goal #3: Provides for the lowest reserve funding recommendation as possible over time with the goal of approaching, reaching and/or maintaining a 100% fully funded reserve balance

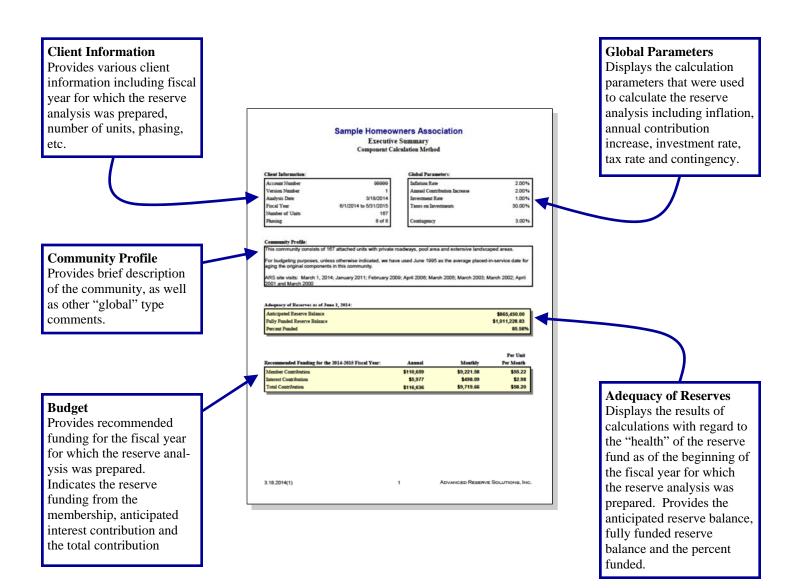
These very important aspects of the **Directed Cash Flow Calculation Method** will greatly aid the board of directors during the annual budgeting process.

◆ ◆ ◆ ◆ READING THE RESERVE ANALYSIS ◆ ◆ ◆ ◆

In some cases, the reserve analysis may be a lengthy document of one hundred pages or more. A complete and thorough review of the reserve analysis is always a good idea. However, if time is limited, it is suggested that a thorough review of the summary pages be made. If a "red flag" is raised in this review, the reader should then check the detail information, of the component in question, for all relevant information. In this section, a description of most of the summary or report sections is provided along with comments regarding what to look for and how to use each section.

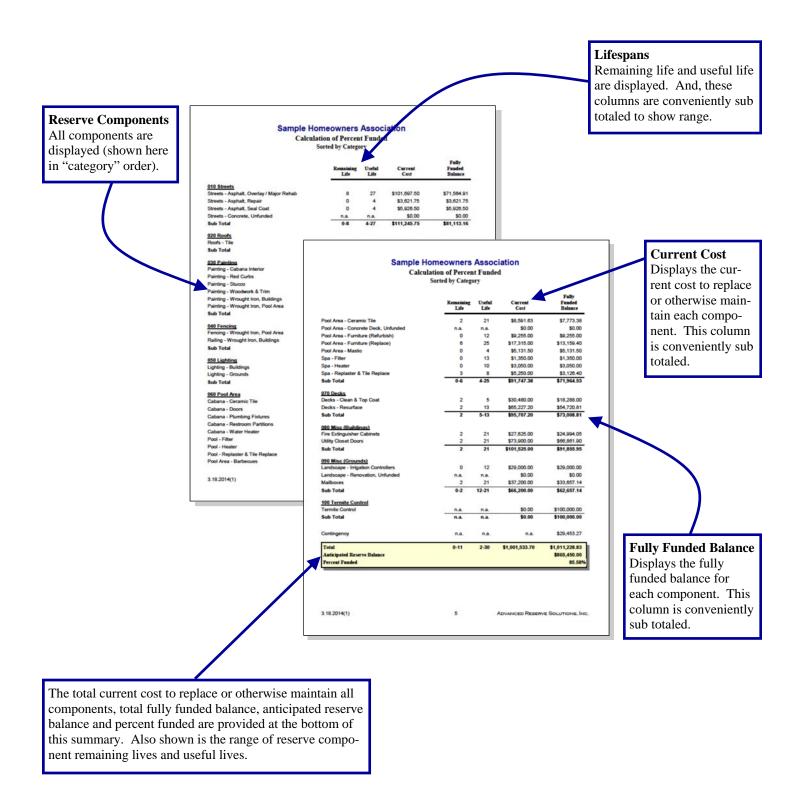
Executive Summary

Provides general information about the client, global parameters used in the calculation of the reserve analysis as well as the core results of the reserve analysis.



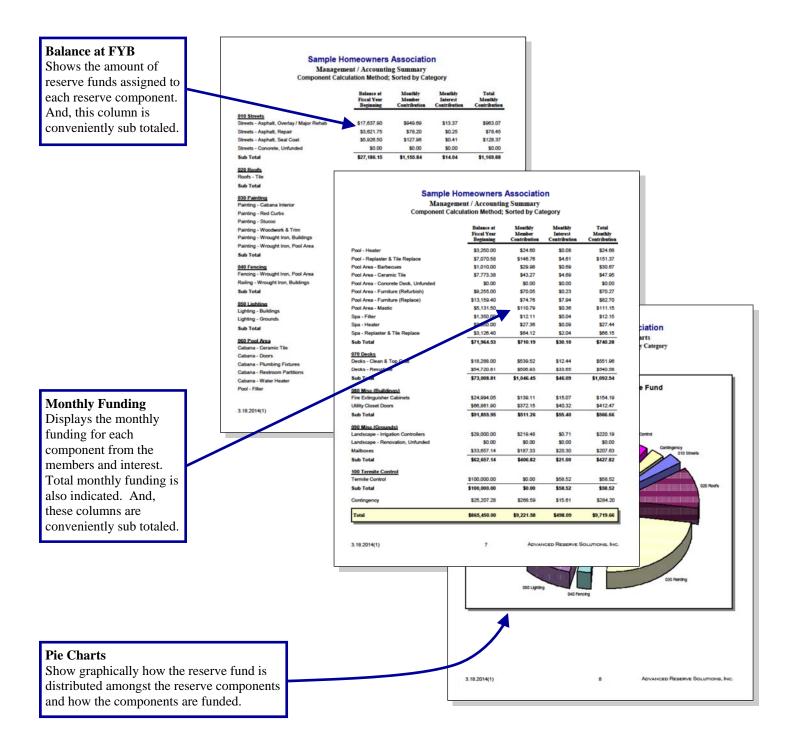
Calculation of Percent Funded

Summary displays all reserve components, shown here in "category" order. Provides the remaining life, useful life, current cost and the fully funded balance at the beginning of the fiscal year for which the reserve analysis was prepared.



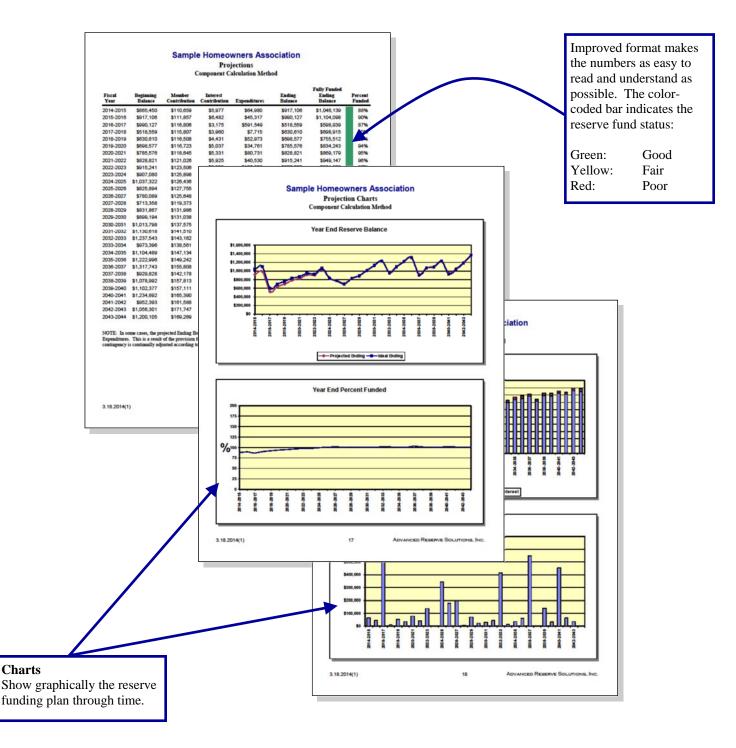
Management / Accounting Summary and Charts

Summary displays all reserve components, shown here in "category" order. Provides the assigned reserve funds at the beginning of the fiscal year for which the reserve analysis was prepared along with the monthly member contribution, interest contribution and total contribution for each component and category. Pie charts show graphically how the total reserve fund is distributed amongst the reserve component categories and how each category is funded on a monthly basis.



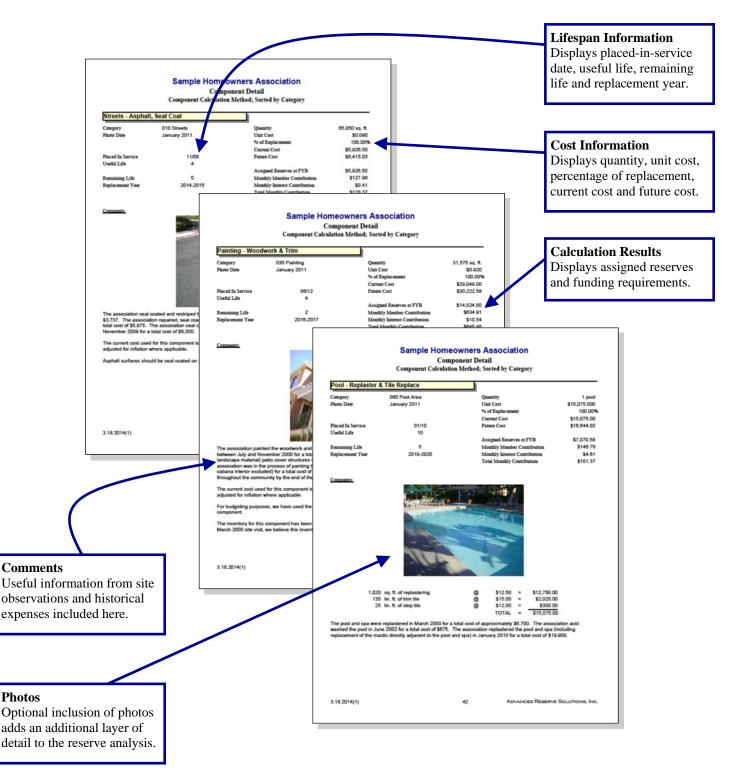
Projections and Charts

Summary displays projections of beginning reserve balance, member contribution, interest contribution, expenditures and ending reserve balance for each year of the projection period (shown here for 30 years). The two columns on the right-hand side provide the fully funded ending balance and the percent funded for each year. Charts show the same information in an easy-to-understand graphic format.



Component Detail

Summary provides detailed information about each reserve component. These pages display all information about each reserve component as well as comments from site observations and historical information regarding replacement or other maintenance.



♦ ♦ ♦ GLOSSARY OF KEY TERMS ♦ ♦

Annual Contribution Increase Parameter

The rate used in the calculation of the funding plan. This rate is used on an annual compounding basis. This rate represents, in theory, the rate the association expects to increase contributions each year.

In most cases, this rate should match the inflation parameter. Matching the annual contribution increase parameter to the inflation parameter indicates, in theory, that member contributions should increase at the same rate as the cost of living (inflation parameter). Due to the "time value of money," this creates the most equitable distribution of member contributions through time.

This parameter is used to develop a funding plan only; it does not necessarily mean that the reserve contributions must be raised each year. There are far more significant factors that will contribute to a total reserve contribution increase or decrease from year to year than this parameter. See the description of "reserve funding calculation methods" in this preface for more detail on this parameter.

Anticipated Reserve Balance (or Reserve Funds)

The amount of money, as of a certain point in time, held by the association to be used for the repair or replacement of reserve components. This figure is "anticipated" because it is calculated based on the most current financial information available as of the analysis date, which is almost always prior to the fiscal year beginning date for which the reserve analysis is prepared.

Assigned Funds (and "Fixed" Assigned Funds)

The amount of money, as of the fiscal year beginning date for which the reserve analysis is prepared, that a reserve component has been assigned.

The assigned funds are considered "fixed" when the normal calculation process is bypassed and a specific amount of money is assigned to a reserve component. For example, if the normal calculation process assigns \$10,000 to the roofs, but the association would like to show \$20,000 assigned to roofs, "fixed" funds of \$20,000 can be assigned.

Cash Flow Calculation Method

Reserve funding calculation method developed based on total annual expenditures. A more detailed description of the actual calculation process is included in the "reserve funding calculation methods" section of the preface.

Component Calculation Method

Reserve funding calculation method developed based on each individual component. A more detailed description of the actual calculation process is included in the "reserve funding calculation methods" section of the preface.

Contingency Parameter

The rate used as a built-in buffer in the calculation of the funding plan. This rate will assign a percentage of the reserve funds, as of the fiscal year beginning, as contingency funds and will also determine the level of funding toward the contingency each month.

Current Replacement Cost

The amount of money, as of the fiscal year beginning date for which the reserve analysis is prepared, that a reserve component is expected to cost to replace.

Fiscal Year

Indicates the budget year for the association for which the reserve analysis was prepared. The fiscal year beginning (FYB) is the first day of the budget year; the fiscal year end (FYE) is the last day of the budget year.

Fully Funded Reserve Balance (or Ideal Reserves)

The amount of money that should theoretically have accumulated in the reserve fund as of a certain point in time. Fully funded reserves are calculated for each reserve component based on the current replacement cost, age and useful life:

Fully Funded Reserves = $\frac{Age}{Useful Life}$ X Current Replacement Cost

The fully funded reserve balance is the sum of the fully funded reserves for each reserve component.

An association that has accumulated the fully funded reserve balance does not have all of the funds necessary to replace all of its reserve components immediately; it has the proportionately appropriate reserve funds for the reserve components it maintains, based on each component's current replacement cost, age and useful life.

Future Replacement Cost

The amount of money, as of the fiscal year during which replacement of a reserve component is scheduled, that a reserve component is expected to cost to replace. This cost is calculated using the current replacement cost compounded annually by the inflation parameter.

Global Parameters

The financial parameters used to calculate the reserve analysis. See also "inflation parameter," "annual contribution increase parameter," "investment rate parameter" and "taxes on investments parameter."

Inflation Parameter

The rate used in the calculation of future costs for reserve components. This rate is used on an annual compounding basis. This rate represents the rate the association expects the cost of goods and services relating to their reserve components to increase each year.

Interest Contribution

The amount of money contributed to the reserve fund by the interest earned on the reserve fund and member contributions.

Investment Rate Parameter

The gross rate used in the calculation of interest contribution (interest earned) from the reserve balance and member contributions. This rate (net of the taxes on investments parameter) is used on a monthly compounding basis. This parameter represents the weighted average interest rate the association expects to earn on their reserve fund investments.

Membership Contribution

The amount of money contributed to the reserve fund by the association's membership.

Monthly Contribution (and "Fixed" Monthly Contribution)

The amount of money, for the fiscal year which the reserve analysis is prepared, that a reserve component will be funded.

The monthly contribution is considered "fixed" when the normal calculation process is bypassed and a specific amount of money is funded to a reserve component. For example, if the normal calculation process funds \$1,000 to the roofs each month, but the association would like to show \$500 funded to roofs each month, a "fixed" contribution of \$500 can be assigned.

Number of Units (or other assessment basis)

Indicates the number of units for which the reserve analysis was prepared. In "phased" developments (see phasing), this number represents the number of units, and corresponding common area components, that existed as of a certain point in time.

For some associations, assessments and reserve contributions are based on a unit of measure other than the number of units. Examples include time-interval weeks for timeshare resorts or lot acreage for commercial/industrial developments.

One-Time Replacement

Used for components that will be budgeted for only once.

Percent Funded

A measure, expressed as a percentage, of the association's reserve fund "health" as of a certain point in time. This number is the ratio of the anticipated reserve fund balance to the fully funded reserve balance:

Percent Funded = <u>Anticipated Reserve Fund Balance</u> Fully Funded Reserve Balance

An association that is 100% funded does not have all of the reserve funds necessary to replace all of its reserve components immediately; it has the proportionately appropriate reserve funds for the reserve components it maintains, based on each component's current replacement cost, age and useful life.

Percentage of Replacement

The percentage of the reserve component that is expected to be replaced.

For most reserve components, this percentage should be 100%. In some cases, this percentage may be more or less than 100%. For example, fencing which is shared with a neighboring community may be set at 50%.

Phasing

Indicates the number of phases for which the reserve analysis was prepared and the total number of phases expected at build-out (i.e. Phase 4 of 7). In phased developments, the first number represents the number of phases, and corresponding common area components, that existed as of a certain point in time. The second number represents the number of phases that are expected to exist at build-out.

Placed-In-Service Date

The date (month and year) that the reserve component was originally put into service or last replaced.

Remaining Life

The length of time, in years, until a reserve component is scheduled to be replaced.

Remaining Life Adjustment

The length of time, in years, that a reserve component is expected to last in excess (or deficiency) of its useful life for the current cycle of replacement.

If the current cycle of replacement for a reserve component is expected to be greater than or less than the "normal" life expectancy, the reserve component's life should be adjusted using a remaining life adjustment.

For example, if wood trim is painted normally on a 4 year cycle, the useful life should be 4 years. However, when it comes time to paint the wood trim and it is determined that it can be deferred for an additional year, the useful life should remain at 4 years and a remaining life adjustment of +1 year should be used.

Replacement Year

The fiscal year that a reserve component is scheduled to be replaced.

Reserve Components

Line items included in the reserve analysis.

Taxes on Investments Parameter

The rate used to offset the investment rate parameter in the calculation of the interest contribution. This parameter represents the marginal tax rate the association expects to pay on interest earned by the reserve funds and member contributions.

Total Contribution

The sum of the membership contribution and interest contribution.

<u>Useful Life</u>

The length of time, in years, that a reserve component is expected to last each time it is replaced. See also "remaining life adjustment."

◆ ◆ ◆ ◆ LIMITATIONS OF RESERVE ANALYSIS ◆ ◆ ◆ ◆

This reserve analysis is intended as a tool for the association's Board of Directors to be used in evaluating the association's current physical and financial condition with regard to reserve components. The results of this reserve analysis represent the independent opinion of the preparer. There is no implied warranty or guarantee of this work product.

For the purposes of this reserve analysis, it has been assumed that all components have been installed properly, no construction defects exist and all components are operational. Additionally, it has been assumed that all components will be maintained properly in the future.

The representations set forth in this reserve analysis are based on the best information and estimates of the preparer as of the date of this analysis. These estimates are subject to change. This reserve analysis includes estimates of replacement costs and life expectancies as well as assumptions regarding future events. Some estimates are projections of future events based on information currently available and are not necessarily indicative of the actual future outcome. The longer the time period between the estimate and the estimated event, the more likely the possibility or error and/or discrepancy. For example, some assumptions inevitably will not materialize and unanticipated events and circumstances may occur subsequent to the preparation of this reserve analysis. Therefore, the actual replacement costs and remaining lives may vary from this reserve analysis, particularly over an extended period of time and those events could have a significant and negative impact on the accuracy of this reserve analysis and, further, the funds available to meet the association's obligation for repair, replacement or other maintenance of major components during their estimated useful life. Furthermore, the occurrence of vandalism, severe weather conditions, earthquakes, floods, acts of nature or other unforeseen events cannot be predicted and/or accounted for and are excluded when assessing life expectancy, repair and/or replacement costs of the components.

Executive Summary Directed Cash Flow Calculation Method

Client Information:

Account Number	2942
Version Number	003
Analysis Date	07/16/2020
Fiscal Year	2/1/2021 to 1/31/2022
Number of Units	72
Phasing	1 of 1

Global Parameters:

Inflation Rate	2.45 %
Annual Contribution Increase	3.00 %
Investment Rate	0.20 %
Taxes on Investments	0.00 %
Contingency	0.00 %

Community Profile:

This community was built in the 1960s. Refer to the Component Detail section of this report for the dates used to age each reserve component. The projected reserve balance calculation follows:

Reserve Balance as of 5/31/2020: \$301,997 Remaining 2020 Contribution to Reserves: \$42,548 (\$5,318.47/month x 8 months remaining) Remaining 2020 Reserve Expenses: \$0 Projected 2/1/2021 Reserve Balance: \$344,545

Completed Reports: 2008, 2014, 7/2020 (updated with site visit)

Adequacy of Reserves as of February 1, 2021:

Anticipated Reserve Balance	\$344,545.00
Fully Funded Reserve Balance	\$591,962.51
Percent Funded	58.20%

			Per Unit
Recommended Funding for the 2021-2022 Fiscal Year:	Annual	Monthly	Per Month
Member Contribution	\$72,900	\$6,075.00	\$84.38
Interest Contribution	\$138	\$11.47	\$0.16
Total Contribution	\$73,038	\$6,086.47	\$84.53

Distribution of Current Reserve Funds

Sorted by Remaining Life

	Remaining Life	Fully Funded Balance	Assigned Reserves
Grounds: Entrance Signage	0	\$1,000.00	\$1,000.00
Grounds: Irrigation Controllers	0	\$1,000.00	\$1,000.00
Grounds: Irrigation System Infrastructure	0	\$40,000.00	\$40,000.00
Paint: Community Exteriors	0	\$250,000.00	\$250,000.00
Pool: Furniture (Restrap Lounges & Chairs)	0	\$800.00	\$800.00
Pool: Replaster & Retile	0	\$14,380.00	\$14,380.00
Walls: Perimeter (Repair)	0	\$1,980.00	\$1,980.00
Pool: Deck Recoat	1	\$5,040.00	\$5,040.00
Roofs: Flat, Foam (Recoat)	1	\$150,924.38	\$30,345.00
Pool: Pumps & Motors	2	\$1,200.00	\$0.00
Paint: Wrought Iron Fencing (Pool)	3	\$500.00	\$0.00
Asphalt: Crack Seal & HA5 HDMB	4	\$8,971.05	\$0.00
Asphalt: Repairs	4	\$1,100.55	\$0.00
Pool: Heater	5	\$1,500.00	\$0.00
Clubhouse: Interior Remodel	9	\$22,400.00	\$0.00
Pool: Deck Resurface	9	\$6,212.50	\$0.00
Pool: Filters	9	\$1,300.00	\$0.00
Roofs: Built Up (Storage Sheds)	9	\$11,136.00	\$0.00
Pool: Furniture (Replace)	10	\$3,000.00	\$0.00
Asphalt: Slurry Seal	11	\$24,182.26	\$0.00
Roofs: Asphalt Shingle Mansards	11	\$36,100.00	\$0.00
Lighting	14	\$8,800.00	\$0.00
Fencing: Wrought Iron (Pool)	29	\$435.77	\$0.00
Grounds: Concrete Components (Unfunded)	n.a.	\$0.00	\$0.00
Grounds: Granite Replenishment (Unfunded)	n.a.	\$0.00	\$0.00
Grounds: Tree Trimming (Unfunded)	n.a.	\$0.00	\$0.00
Roofs: Metal, Carports (Unfunded)	n.a.	\$0.00	\$0.00

Distribution of Current Reserve Funds

Sorted by Remaining Life

	Remaining Life	Fully Funded Balance	Assigned Reserves
Contingency	n.a.	\$0.00	\$0.00
Total Percent Funded	0-29	\$591,962.51	\$344,545.00 58.20%

Calculation of Percent Funded

Sorted by Category

	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
010 Asphalt				
Asphalt: Crack Seal & HA5 HDMB	4	7	\$24,350.00	\$8,971.05
Asphalt: Repairs	4	7	\$2,987.22	\$1,100.55
Asphalt: Slurry Seal	11	28	\$39,829.60	\$24,182.26
Sub Total	4-11	7-28	\$67,166.82	\$34,253.86
<u>020 Roofs</u>				
Roofs: Asphalt Shingle Mansards	11	30	\$57,000.00	\$36,100.00
Roofs: Built Up (Storage Sheds)	9	25	\$17,400.00	\$11,136.00
Roofs: Flat, Foam (Recoat)	1	10	\$167,693.75	\$150,924.38
Roofs: Metal, Carports (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Sub Total	1-11	10-30	\$242,093.75	\$198,160.38
030 Painting				
Paint: Community Exteriors	0	8	\$250,000.00	\$250,000.00
Paint: Wrought Iron Fencing (Pool)	3	4	\$2,000.00	\$500.00
Sub Total	0-3	4-8	\$252,000.00	\$250,500.00
040 Fencing/Walls				
Fencing: Wrought Iron (Pool)	29	30	\$13,073.03	\$435.77
Walls: Perimeter (Repair)	0	8	\$1,980.00	\$1,980.00
Sub Total	0-29	8-30	\$15,053.03	\$2,415.77
050 Lighting				
Lighting	14	25	\$20,000.00	\$8,800.00
Sub Total	14	25	\$20,000.00	\$8,800.00
<u>060 Pool</u>				
Pool: Deck Recoat	1	8	\$5,760.00	\$5,040.00
Pool: Deck Resurface	9	16	\$14,200.00	\$6,212.50
Pool: Filters	9	18	\$2,600.00	\$1,300.00
Pool: Furniture (Replace)	10	20	\$6,000.00	\$3,000.00
Pool: Furniture (Restrap Lounges & Chairs)	0	5	\$800.00	\$800.00
Pool: Heater	5	8	\$4,000.00	\$1,500.00
Pool: Pumps & Motors	2	5	\$2,000.00	\$1,200.00
Pool: Replaster & Retile	0	12	\$14,380.00	\$14,380.00
Sub Total	0-10	5-20	\$49,740.00	\$33,432.50
090 Clubhouse			• • •	
Clubhouse: Interior Remodel	9	25	\$35,000.00	\$22,400.00

Calculation of Percent Funded

Sorted by Category

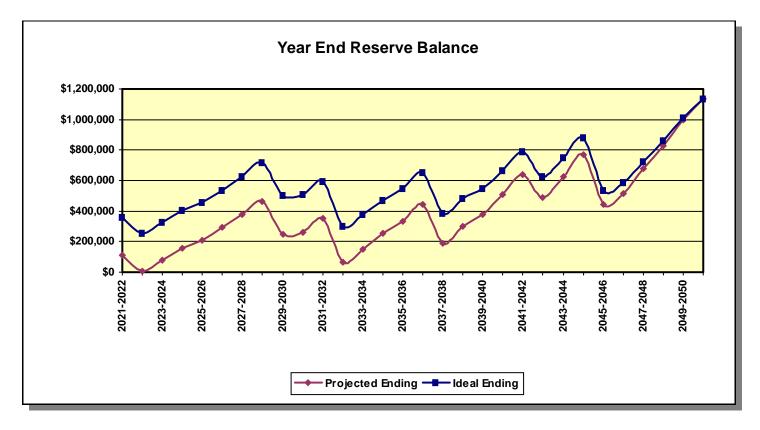
	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
Sub Total	9	25	\$35,000.00	\$22,400.00
<u>100 Grounds</u>				
Grounds: Concrete Components (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Grounds: Entrance Signage	0	30	\$1,000.00	\$1,000.00
Grounds: Granite Replenishment (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Grounds: Irrigation Controllers	0	15	\$1,000.00	\$1,000.00
Grounds: Irrigation System Infrastructure	0	30	\$40,000.00	\$40,000.00
Grounds: Tree Trimming (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Sub Total	0	15-30	\$42,000.00	\$42,000.00
Contingency	n.a.	n.a.	n.a.	\$0.00
Total Anticipated Reserve Balance	0-29	4-30	\$723,053.60	\$591,962.51 \$344,545.00
Percent Funded				58.20%

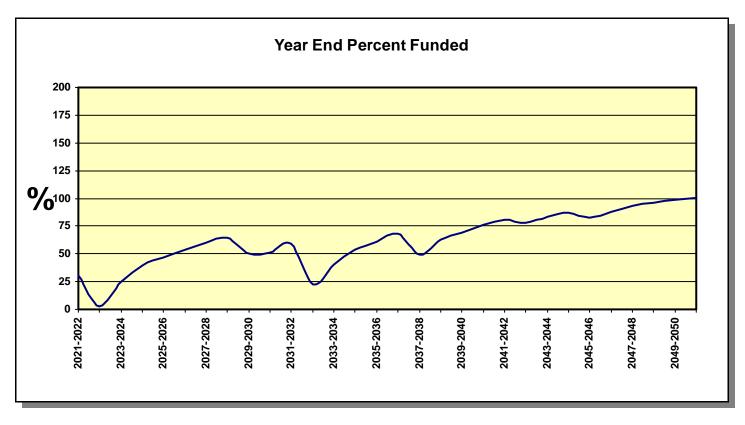
Projections Directed Cash Flow Calculation Method

Fiscal Year	Beginning Balance	Member Contribution	Interest Contribution	Expenditures	Ending Balance	Fully Funded Ending Balance	Percent Funded
2021-2022	\$344,545	\$72,900	\$138	\$309,160	\$108,423	\$356,817	30%
2022-2023	\$108,423	\$75,087	(\$70)	\$177,703	\$5,737	\$251,853	2%
2023-2024	\$5,737	\$77,340	\$78	\$2,099	\$81,055	\$325,898	25%
2024-2025	\$81,055	\$79,660	\$231	\$2,151	\$158,795	\$403,421	39%
2025-2026	\$158,795	\$82,050	\$333	\$30,116	\$211,061	\$455,486	46%
2026-2027	\$211,061	\$84,511	\$489	\$5,418	\$290,644	\$535,919	54%
2027-2028	\$290,644	\$87,046	\$662	\$0	\$378,352	\$625,707	60%
2028-2029	\$378,352	\$89,658	\$830	\$4,739	\$464,102	\$714,718	65%
2029-2030	\$464,102	\$92,348	\$402	\$305,817	\$251,034	\$499,379	50%
2030-2031	\$251,034	\$95,118	\$418	\$86,043	\$260,526	\$505,894	51%
2031-2032	\$260,526	\$97,972	\$594	\$8,662	\$350,430	\$593,865	59%
2032-2033	\$350,430	\$100,911	\$26	\$383,507	\$67,860	\$302,031	22%
2033-2034	\$67,860	\$103,938	\$187	\$21,901	\$150,085	\$375,633	40%
2034-2035	\$150,085	\$107,056	\$388	\$5,479	\$252,049	\$470,034	54%
2035-2036	\$252,049	\$110,268	\$550	\$28,067	\$334,800	\$545,831	61%
2036-2037	\$334,800	\$113,576	\$763	\$5,463	\$443,675	\$648,922	68%
2037-2038	\$443,675	\$116,983	\$252	\$371,157	\$189,754	\$382,221	50%
2038-2039	\$189,754	\$120,493	\$467	\$11,710	\$299,003	\$479,632	62%
2039-2040	\$299,003	\$124,107	\$628	\$42,264	\$381,475	\$550,578	69%
2040-2041	\$381,475	\$127,831	\$875	\$3,168	\$507,012	\$665,827	76%
2041-2042	\$507,012	\$131,666	\$1,133	\$1,298	\$638,513	\$788,387	81%
2042-2043	\$638,513	\$135,615	\$831	\$285,434	\$489,525	\$625,489	78%
2043-2044	\$489,525	\$139,684	\$1,101	\$3,406	\$626,904	\$750,238	84%
2044-2045	\$626,904	\$143,874	\$1,380	\$3,490	\$768,669	\$880,723	87%
2045-2046	\$768,669	\$148,191	\$721	\$476,164	\$441,417	\$532,986	83%
2046-2047	\$441,417	\$152,636	\$868	\$77,539	\$517,383	\$588,023	88%
2047-2048	\$517,383	\$157,216	\$1,180	\$0	\$675,778	\$726,822	93%
2048-2049	\$675,778	\$161,932	\$1,476	\$12,687	\$826,499	\$859,071	96%
2049-2050	\$826,499	\$166,790	\$1,807	\$0	\$995,096	\$1,010,681	98%
2050-2051	\$995,096	\$171,794	\$2,081	\$34,447	\$1,134,523	\$1,133,913	100%

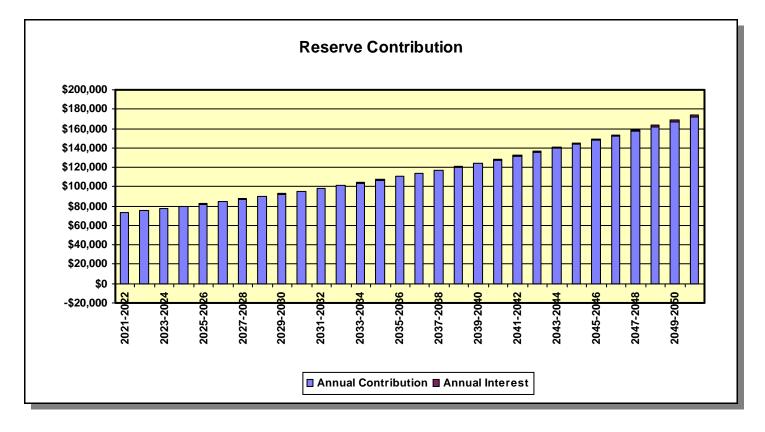
NOTE: In some cases, the projected Ending Balance may exceed the Fully Funded Ending Balance in years following high Expenditures. This is a result of the provision for contingency in this analysis, which in these projections is never expended. The contingency is continually adjusted according to need and any excess is redistributed among all components included.

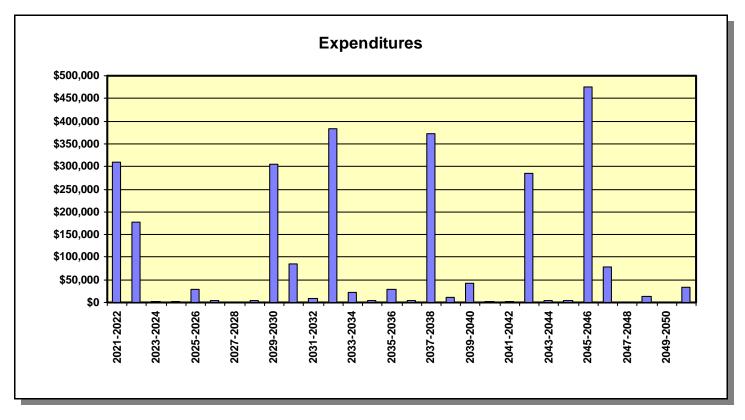
Projection Charts Directed Cash Flow Calculation Method





Projection Charts Directed Cash Flow Calculation Method





Annual Expenditure Detail

Sorted by Description

Grounds: Entrance Signage\$1,000.00Grounds: Irrigation Controllers\$1,000.00Paint: Community Exteriors\$250,000.00Pool: Furniture (Restrap Lounges & Chairs)\$800.00Pool: Furniture (Repair)\$11,380.00Walls: Perimeter (Repair)\$13,980.00Sub Total\$309,160.002022-2023 Fiscal Year\$171,802.25Pool: Dack Recoat\$5,901.12Roofs: Flat, Foam (Recoat)\$171,802.25Sub Total\$177,703.372023-2024 Fiscal Year\$2,099.20Pool: Pumps & Motors\$2,099.20Sub Total\$2,099.202024-2025 Fiscal Year\$2,099.20Pool: Pumps & Motors\$2,099.20Sub Total\$2,150.63Sub Total\$2,150.63Sub Total\$2,099.202024-2025 Fiscal Year\$2,099.20Paint: Wrought Iron Fencing (Pool)\$2,150.63Sub Total\$309,116.342025-2026 Fiscal Year\$3,290.90Asphalt: Crack Seal & HA5 HDMB\$26,825.44Asphalt: Repairs\$3,290.90Sub Total\$30,116.342026-2027 Fiscal Year\$902.92Pool: Furniture (Restrap Lounges & Chairs)\$902.92Pool: Heater\$4,514.61Sub Total\$30,116.342028-2029 Fiscal Year\$902.92Pool: Heater\$4,514.61Sub Total\$2,369.27Pool: Pumps & Motors\$2,369.27Pool: Pumps & Motors\$2,369.27Pool: Pumps & Motors\$2,369.27Sub Total\$2,369.2	2021-2022 Fiscal Year	
Grounds: Irrigation System Infrastructure \$40,000.00 Paint: Community Exteriors \$250,000.00 Pool: Furniture (Restrap Lounges & Chairs) \$800.00 Pool: Replaster & Retile \$14,380.00 Walls: Perimeter (Repair) \$1,980.00 Sub Total \$309,160.00 2022-2023 Fiscal Year \$1,980.00 Pool: Deck Recoat \$5,901.12 Roofs: Flat, Foam (Recoat) \$171,802.25 Sub Total \$177,703.37 2023-2024 Fiscal Year \$2,099.20 Pool: Pumps & Motors \$2,099.20 Sub Total \$21,700.37 2024-2025 Fiscal Year \$2,099.20 Pool: Pumps & Motors \$2,099.20 Sub Total \$22,099.20 2024-2025 Fiscal Year \$2,150.63 Paint: Wrought Iron Fencing (Pool) \$2,150.63 Sub Total \$300,116.34 2026-2027 Fiscal Year \$300,116.34 2026-2027 Fiscal Year \$300,116.34 2026-2027 Fiscal Year \$300,116.34 2026-2027 Fiscal Year \$300,116.34 Pool: Furniture (Restrap Lounges & Chairs)<	Grounds: Entrance Signage	\$1,000.00
Paint: Community Exteriors \$250,000.00 Pool: Furniture (Restrap Lounges & Chairs) \$800.00 Pool: Replaster & Retile \$14,380.00 Walls: Perimeter (Repair) \$1,980.00 Sub Total \$309,160.00 2022-2023 Fiscal Year \$5,901.12 Pool: Deck Recoat \$5,901.12 Roofs: Flat, Foam (Recoat) \$171,802.25 Sub Total \$177,703.37 2023-2024 Fiscal Year \$2,099.20 Pool: Pumps & Motors \$2,099.20 Sub Total \$2,099.20 2024-2025 Fiscal Year \$2,150.63 Paint: Wrought Iron Fencing (Pool) \$2,150.63 Sub Total \$205-2026 Fiscal Year Asphalt: Crack Seal & HA5 HDMB \$26,825.44 Asphalt: Repairs \$3,290.90 Sub Total \$30,116.34 2026-2027 Fiscal Year \$902.92 Pool: Furniture (Restrap Lounges &	Grounds: Irrigation Controllers	\$1,000.00
Pool: Furniture (Restrap Lounges & Chairs) \$800.00 Pool: Replaster & Retile \$14,380.00 Walls: Perimeter (Repair) \$1,980.00 Sub Total \$309,160.00 2022-2023 Fiscal Year \$5,901.12 Pool: Deck Recoat \$5,901.12 Roofs: Flat, Foam (Recoat) \$177,703.37 2023-2024 Fiscal Year \$2,099.20 Sub Total \$2,150.63 Sub Total \$2,099.20 Sub Total \$2,150.63 Sub Total \$2,150.63 Sub Total \$2,6825.44 Asphalt: Repairs \$3,290.90 Sub Total \$30,116.34 2026-2027 Fiscal Year	Grounds: Irrigation System Infrastructure	\$40,000.00
Pool: Replaster & Retile \$14,380.00 Walls: Perimeter (Repair) \$1,980.00 Sub Total \$309,160.00 2022-2023 Fiscal Year \$5,901.12 Roofs: Flat, Foam (Recoat) \$171,802.25 Sub Total \$177,703.37 2023-2024 Fiscal Year \$177,703.37 2023-2024 Fiscal Year \$2,099.20 Pool: Pumps & Motors \$2,099.20 Sub Total \$2,099.20 2024-2025 Fiscal Year \$2,099.20 Paint: Wrought Iron Fencing (Pool) \$2,150.63 Sub Total \$2,099.20 2024-2025 Fiscal Year \$32,150.63 Paint: Wrought Iron Fencing (Pool) \$2,150.63 Sub Total \$2,099.20 2025-2026 Fiscal Year \$32,99.20 Asphalt: Crack Seal & HA5 HDMB \$26,825.44 Asphalt: Repairs \$3,290.90 Sub Total \$30,116.34 2026-2027 Fiscal Year \$902.92 Pool: Furniture (Restrap Lounges & Chairs) \$902.92 Pool: Furniture (Restrap Lounges & Chairs) \$902.92 Pool: Furniture (Restrap Lounges & Chairs) \$902.92 Pool: Furniture (Restrap Lounges &	Paint: Community Exteriors	\$250,000.00
Walls: Perimeter (Repair) \$1,980.00 Sub Total \$309,160.00 2022-2023 Fiscal Year \$5,901.12 Pool: Deck Recoat \$5,901.12 Roofs: Flat, Foam (Recoat) \$171,802.25 Sub Total \$171,802.25 Sub Total \$171,802.26 Sub Total \$171,802.26 Sub Total \$171,802.26 Sub Total \$171,703.37 2023-2024 Fiscal Year \$2,099.20 Sub Total \$2,099.20 2024-2025 Fiscal Year \$2,099.20 Paint: Wrought Iron Fencing (Pool) \$2,150.63 Sub Total \$26,825.44 Asphalt: Crack Seal & HA5 HDMB \$26,825.44 Asphalt: Repairs \$3,290.90 Sub Total \$30,116.34 2026-2027 Fiscal Year \$302.92 Pooi: Heater \$4,514.61 Sub Total \$302.92 Pooi: Heater \$4,514.61 Sub Total \$5,417.53 2028-2029 Fiscal Year \$2,369.27 Pooi: Pumps & Motors \$2,369.27 Pooi: Pumps &	Pool: Furniture (Restrap Lounges & Chairs)	\$800.00
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Roofs: Flat, Foam (Recoat) \$171,802.25 Sub Total \$177,703.37 2023-2024 Fiscal Year \$2,099.20 Pool: Pumps & Motors \$2,099.20 Sub Total \$2,099.20 2024-2025 Fiscal Year \$2,099.20 Paint: Wrought Iron Fencing (Pool) \$2,150.63 Sub Total \$2,150.63 2025-2026 Fiscal Year \$2,150.63 Asphalt: Crack Seal & HA5 HDMB \$26,825.44 Asphalt: Repairs \$3,290.90 Sub Total \$30,116.34 2026-2027 Fiscal Year \$902.92 Pool: Furniture (Restrap Lounges & Chairs) \$902.92 Pool: Heater \$4,514.61 Sub Total \$5,417.53 2028-2029 Fiscal Year \$2,369.27 Pool: Heater \$2,369.27 Pool: Pumps & Motors \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year \$303,	2022-2023 Fiscal Year	
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Sub Total \$2,150.63 2025-2026 Fiscal Year Asphalt: Crack Seal & HA5 HDMB \$26,825.44 Asphalt: Repairs \$3,290.90 Sub Total \$30,116.34 2026-2027 Fiscal Year Pool: Furniture (Restrap Lounges & Chairs) \$902.92 Pool: Heater \$4,514.61 Sub Total \$5,417.53 2028-2029 Fiscal Year Paint: Wrought Iron Fencing (Pool) \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year \$303,414.07	2024-2025 Fiscal Year	
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Pool: Heater \$4,514.61 Sub Total \$5,417.53 2028-2029 Fiscal Year \$2,369.27 Paint: Wrought Iron Fencing (Pool) \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,514.61 2028-2029 Fiscal Year \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year \$303,414.07	2026-2027 Fiscal Year	
Sub Total \$5,417.53 2028-2029 Fiscal Year Paint: Wrought Iron Fencing (Pool) \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year \$303,414.07	Pool: Furniture (Restrap Lounges & Chairs)	\$902.92
2028-2029 Fiscal Year ************************************	Pool: Heater	\$4,514.61
Paint: Wrought Iron Fencing (Pool) \$2,369.27 Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year \$303,414.07	Sub Total	\$5,417.53
Pool: Pumps & Motors \$2,369.27 Sub Total \$4,738.53 2029-2030 Fiscal Year ¥303,414.07	2028-2029 Fiscal Year	
Sub Total\$4,738.532029-2030 Fiscal Year Paint: Community Exteriors\$303,414.07	Paint: Wrought Iron Fencing (Pool)	\$2,369.27
2029-2030 Fiscal Year Paint: Community Exteriors \$303,414.07	Pool: Pumps & Motors	\$2,369.27
Paint: Community Exteriors \$303,414.07	Sub Total	\$4,738.53
	2029-2030 Fiscal Year	
Walls: Perimeter (Repair)\$2,403.04	Paint: Community Exteriors	\$303,414.07
	Walls: Perimeter (Repair)	\$2,403.04

Annual Expenditure Detail

Sorted by Description

Sub Total	\$305,817.11
2030-2031 Fiscal Year	
Clubhouse: Interior Remodel	\$43,518.68
Pool: Deck Resurface	\$17,656.15
Pool: Filters	\$3,232.82
Roofs: Built Up (Storage Sheds)	\$21,635.00
Sub Total	\$86,042.65
2031-2032 Fiscal Year	
Pool: Furniture (Replace)	\$7,643.12
Pool: Furniture (Restrap Lounges & Chairs)	\$1,019.08
Sub Total	\$8,662.21
2032-2033 Fiscal Year	
Asphalt: Crack Seal & HA5 HDMB	\$31,778.29
Asphalt: Repairs	\$3,898.51
Asphalt: Slurry Seal	\$51,980.15
Paint: Wrought Iron Fencing (Pool)	\$2,610.13
Roofs: Asphalt Shingle Mansards	\$74,388.61
Roofs: Flat, Foam (Recoat)	\$218,850.97
Sub Total	\$383,506.66
2033-2034 Fiscal Year	
Pool: Pumps & Motors	\$2,674.07
Pool: Replaster & Retile	\$19,226.60
Sub Total	\$21,900.67
2034-2035 Fiscal Year	
Pool: Heater	\$5,479.18
Sub Total	\$5,479.18
2035-2036 Fiscal Year	
Lighting	\$28,067.10
Sub Total	\$28,067.10
2036-2037 Fiscal Year	
Grounds: Irrigation Controllers	\$1,437.74
Paint: Wrought Iron Fencing (Pool)	\$2,875.47
Pool: Furniture (Restrap Lounges & Chairs)	\$1,150.19
Sub Total	\$5,463.40

Annual Expenditure Detail Sorted by Description

2037-2038 Fiscal Year	
Paint: Community Exteriors	\$368,240.38
Walls: Perimeter (Repair)	\$2,916.46
Sub Total	\$371,156.85
2038-2039 Fiscal Year	
Pool: Deck Recoat	\$8,692.12
Pool: Pumps & Motors	\$3,018.10
Sub Total	\$11,710.22
2039-2040 Fiscal Year	
Asphalt: Crack Seal & HA5 HDMB	\$37,645.61
Asphalt: Repairs	\$4,618.30
Sub Total	\$42,263.91
2040-2041 Fiscal Year	
Paint: Wrought Iron Fencing (Pool)	\$3,167.80
Sub Total	\$3,167.80
2041-2042 Fiscal Year	
Pool: Furniture (Restrap Lounges & Chairs)	\$1,298.16
Sub Total	\$1,298.16
2042-2043 Fiscal Year	
Pool: Heater	\$6,649.84
Roofs: Flat, Foam (Recoat)	\$278,784.16
Sub Total	\$285,434.00
2043-2044 Fiscal Year	
Pool: Pumps & Motors	\$3,406.38
Sub Total	\$3,406.38
2044-2045 Fiscal Year	
Paint: Wrought Iron Fencing (Pool)	\$3,489.84
Sub Total	\$3,489.84
2045-2046 Fiscal Year	
Paint: Community Exteriors	\$446,917.25
Pool: Replaster & Retile	\$25,706.68
Walls: Perimeter (Repair)	\$3,539.58
Sub Total	\$476,163.51

Annual Expenditure Detail

Sorted by Description

2046-2047 Fiscal Year	
Asphalt: Crack Seal & HA5 HDMB	\$44,596.22
Asphalt: Repairs	\$5,470.99
Pool: Deck Resurface	\$26,006.83
Pool: Furniture (Restrap Lounges & Chairs)	\$1,465.17
Sub Total	\$77,539.22
2048-2049 Fiscal Year	
Paint: Wrought Iron Fencing (Pool)	\$3,844.62
Pool: Filters	\$4,998.00
Pool: Pumps & Motors	\$3,844.62
Sub Total	\$12,687.23
2050-2051 Fiscal Year	
Fencing: Wrought Iron (Pool)	\$26,376.87
Pool: Heater	\$8,070.62
Sub Total	\$34,447.49

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Asphalt: Crack Seal & HA5 HDMB			
Category	010 Asphalt	Quantity	1 total
		Unit Cost	\$24,350.000
		% of Replacement	100.00%
		Current Cost	\$24,350.00
Placed In Service	10/18	Future Cost	\$26,825.44
Useful Life	7		
		Assigned Reserves at FYB	\$0.00
Remaining Life	4	Monthly Member Contribution	\$184.49
Replacement Year	2025-2026	Monthly Interest Contribution	\$0.26
		Total Monthly Contribution	\$184.75

Comments:

Holbrook Asphalt completed a project in October 2018 to crack seal and apply HA5 High Density Mineral Bond to the community asphalt for \$23,200.54 (5-year warranty).

Based on the observed condition noted at the time of our July 2020 site visit, the HA5 is holding up extremely well.

This component budgets for the application of an HA5, High Density Mineral Bond on a seven (7) year cycle.

HA5 was designed to limit oxidative damage from moisture and from UV rays which are intense in Arizona. HA5 provides a durable surface that reduces the frequency of "coating", preserves the underlying asphalt, and can eliminate the need for a major resurface project (overlay or R & R) if applied every seven (7) to eight (8) years.

Please note that we have not included budgeting to remove and repave the asphalt in this analysis. If the Board would prefer to maintain the asphalt assuming a four (4) year seal coat, crack seal and R & R plan, we will make the adjustments to this report at their request.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Asphalt: Repairs			
Category	010 Asphalt	Quantity	99,574 sq. ft.
		Unit Cost	\$3.000
		% of Replacement	1.00%
		Current Cost	\$2,987.22
Placed In Service	10/18	Future Cost	\$3,290.90
Useful Life	7		
		Assigned Reserves at FYB	\$0.00
Remaining Life	4	Monthly Member Contribution	\$22.63
Replacement Year	2025-2026	Monthly Interest Contribution	\$0.03
		Total Monthly Contribution	\$22.66

Comments:

It is estimated that a percentage of the asphalt areas will require repair or replacement. The actual condition of the asphalt should be monitored over time and these estimates adjusted accordingly.

Asphalt: Slurry Seal			
Category	010 Asphalt	Quantity	99,574 sq. ft.
		Unit Cost	\$0.400
		% of Replacement	100.00%
		Current Cost	\$39,829.60
Placed In Service	02/04	Future Cost	\$51,980.15
Useful Life	28		
		Assigned Reserves at FYB	\$0.00
Remaining Life	11	Monthly Member Contribution	\$116.02
Replacement Year	2032-2033	Monthly Interest Contribution	\$0.16
		Total Monthly Contribution	\$116.18

Comments:

This component budgets for a Type II slurry seal to be applied to the community asphalt in 2032, and assumes that the Association continues to maintain the asphalt using HA5.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Roofs: Asphalt S	hingle Mansards		
Category	020 Roofs	Quantity	14,250 sq. ft.
		Unit Cost	\$4.000
		% of Replacement	100.00%
		Current Cost	\$57,000.00
Placed In Service	02/02	Future Cost	\$74,388.61
Useful Life	30		
		Assigned Reserves at FYB	\$0.00
Remaining Life	11	Monthly Member Contribution	\$166.03
Replacement Year	2032-2033	Monthly Interest Contribution	\$0.23
		Total Monthly Contribution	\$166.26

Comments:

Installed in 2002.

Roofs: Built Up (Storage Sheds)		
Category	020 Roofs	Quantity	2,900 sq. ft.
		Unit Cost	\$6.000
		% of Replacement	100.00%
		Current Cost	\$17,400.00
Placed In Service	02/05	Future Cost	\$21,635.00
Useful Life	25		
		Assigned Reserves at FYB	\$0.00
Remaining Life	9	Monthly Member Contribution	\$60.99
Replacement Year	2030-2031	Monthly Interest Contribution	\$0.08
		Total Monthly Contribution	\$61.07

Comments:

This component budgets to replace the built-up, storage shed roofs every 20 years.

The actual date this component was placed into service is not available. For budgeting purposes, this date has been estimated based on its condition at our most recent site visit.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Roofs: Flat, Foam (Recoat)			
Category	020 Roofs	Quantity	95,825 sq. ft.
		Unit Cost	\$1.750
		% of Replacement	100.00%
		Current Cost	\$167,693.75
Placed In Service	02/12	Future Cost	\$171,802.25
Useful Life	10		
		Assigned Reserves at FYB	\$30,345.00
Remaining Life	1	Monthly Member Contribution	\$4,080.33
Replacement Year	2022-2023	Monthly Interest Contribution	\$8.28
		Total Monthly Contribution	\$4,088.61

Comments:

This component budgets for an elastomeric recoat of the flat, foam roofs atop all buldings on a 10 year cycle. We have been provided a contract showing that Roofing Southwest completed a project to replace the foam roofs atop buildings 1, 2, 3, 4, 7, 9, 10, 12, 15 & 16 in mid-2018. Based on condition it appears that the foam roofs atop the other buildings (5, 6, 8, 11, 12, 13, clubhouse) were also replaced or recoated at that time. Therefore, we have included budgeting to recoat all roofs at the same time after 10 years.

We recommend that the client includes a line item in the annual operating budget for inspections, debris removal & repairs on an as needed basis.

Note: The cost for roof recoating can vary significantly by roofing company. We strongly recommend that the Association solicit several bids in an effort to obtain the best possible pricing. For budgeting purposes, we have used \$1.75 per sq. ft. to recoat (10-year warranty) based on the La Polla, Thermo-Flex Acrylic Foam roof coating system.

No provision has been included in this reserve study to replace the foam roofs. Based on information provided by foam roof contractors, if the foam roofs are inspected annually, repaired as needed, and recoated as recommended and within the warranty period, a foam roof should not require replacement. If the Board would prefer to include budgeting for foam roof replacement, we will include a provision for replacement in this reserve study upon their request.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Roofs: Metal, Ca	rports (Unfunded)		
Category	020 Roofs	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	02/65	Future Cost	\$0.00
Useful Life	n.a.		
		Assigned Reserves at FYB	\$0.00
Remaining Life	n.a.	Monthly Member Contribution	\$0.00
Replacement Year	n.a.	Monthly Interest Contribution	\$0.00
		Total Monthly Contribution	\$0.00

Comments:

We are not budgeting to replace the corrugated metal carport roofs because they have an extremely long useful life. However, the condition of the roofs should be monitored over time, and if future replacements are anticipated we will include them in a future update of this report. Should the client desire to have budgeting for replacement of these roofs included in this report, we will revise the report upon the client's request.

Any minor repairs should be handled on an as needed basis, and the expense paid for out of the annual operating budget, the operating contingency, or the reserve contingency.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Paint: Community Exteriors			
Category	030 Painting	Quantity	1 total
		Unit Cost	\$250,000.000
		% of Replacement	100.00%
		Current Cost	\$250,000.00
Placed In Service	02/11	Future Cost	\$303,414.07
Useful Life	8		
		Assigned Reserves at FYB	\$250,000.00
Remaining Life	0	Monthly Member Contribution	\$978.06
Replacement Year	2021-2022	Monthly Interest Contribution	\$1.35
		Total Monthly Contribution	\$979.41

Comments:

This is an estimate for repairs and painting the complete exterior of the community including the following components:

- building exteriors (stucco, wood, metal)
- site walls (patios, perimeter, interior common areas)
- carport support structures
- metal light poles

Last completed in early 2011 by Jon Wayne Construction for \$200,603.

The current cost used for this component is based on actual expenditures incurred at last replacement, and has been adjusted for inflation where applicable.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Paint: Wrought Iron Fencing (Pool)			
Category	030 Painting	Quantity	1 total
		Unit Cost	\$2,000.000
		% of Replacement	100.00%
		Current Cost	\$2,000.00
Placed In Service	02/20	Future Cost	\$2,150.63
Useful Life	4		
		Assigned Reserves at FYB	\$0.00
Remaining Life	3	Monthly Member Contribution	\$20.04
Replacement Year	2024-2025	Monthly Interest Contribution	\$0.03
		Total Monthly Contribution	\$20.07

Comments:

This is an estimate for painting the wrought iron fencing at the pool.

This fence was installed in early 2020.

Fencing: Wrought Iron (Pool)			
Category	040 Fencing/Walls	Quantity	1 total
		Unit Cost	\$13,073.030
		% of Replacement	100.00%
		Current Cost	\$13,073.03
Placed In Service	02/20	Future Cost	\$26,376.87
Useful Life	30		
		Assigned Reserves at FYB	\$0.00
Remaining Life	29	Monthly Member Contribution	\$16.43
Replacement Year	2050-2051	Monthly Interest Contribution	\$0.02
		Total Monthly Contribution	\$16.45

Comments:

Sun King Fencing & Gates replaced the pool fencing and gates in early 2020 for \$13,073.03.

Measurements: 258 LF of 6' fencing, 1 gate

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Walls: Perimeter (Repair)			
Category	040 Fencing/Walls	Quantity	6,600 sq. ft.
		Unit Cost	\$15.000
		% of Replacement	2.00%
		Current Cost	\$1,980.00
Placed In Service	02/12	Future Cost	\$2,403.04
Useful Life	8		
		Assigned Reserves at FYB	\$1,980.00
Remaining Life	0	Monthly Member Contribution	\$7.75
Replacement Year	2021-2022	Monthly Interest Contribution	\$0.01
		Total Monthly Contribution	\$7.76

Comments:

This component will accumulate funds every eight (8) years for the major repair/replacement of a percentage of the common area walls. The accumulate funds should be used as needed, and the percentage budgeted for repair/replacement should be adjusted over time as conditions dictate.

Lighting			
Category	050 Lighting	Quantity	1 total
		Unit Cost	\$20,000.000
		% of Replacement	100.00%
		Current Cost	\$20,000.00
Placed In Service	02/10	Future Cost	\$28,067.10
Useful Life	25		
		Assigned Reserves at FYB	\$0.00
Remaining Life	14	Monthly Member Contribution	\$46.83
Replacement Year	2035-2036	Monthly Interest Contribution	\$0.06
		Total Monthly Contribution	\$46.90

Comments:

The community lighting was updated previously and estimated to have been about 2010. This component includes a provision to upgrade/replace the community lighting every 25 years.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Pool: Deck Recoat			
Category	060 Pool	Quantity	2,880 sq. ft.
		Unit Cost	\$2.000
		% of Replacement	100.00%
		Current Cost	\$5,760.00
Placed In Service	02/14	Future Cost	\$5,901.12
Useful Life	16		
Adjustment	-8	Assigned Reserves at FYB	\$5,040.00
Remaining Life	1	Monthly Member Contribution	\$24.56
Replacement Year	2022-2023	Monthly Interest Contribution	\$0.47
		Total Monthly Contribution	\$25.03

Comments:

This component includes a provision to repair and recoat (repaint) the pool deck eight (8) years after installation or each full resurface project.

Pool: Deck Resurface			
Category	060 Pool	Quantity	1 total
		Unit Cost	\$14,200.000
		% of Replacement	100.00%
		Current Cost	\$14,200.00
Placed In Service	02/14	Future Cost	\$17,656.15
Useful Life	16		
		Assigned Reserves at FYB	\$0.00
Remaining Life	9	Monthly Member Contribution	\$49.77
Replacement Year	2030-2031	Monthly Interest Contribution	\$0.07
		Total Monthly Contribution	\$49.84

Comments:

This component includes a provision to resurface the pool deck (includes removal of the existing deck surface and application of new acrylic lace texture overlay).

The deck was last resurfaced in early 2020 by True Blue Pools for \$12,273.34.

The current cost used for this component is based on actual expenditures incurred at last replacement, and has been adjusted for inflation where applicable.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Pool: Filters			
Category	060 Pool	Quantity	2 filters
		Unit Cost	\$1,300.000
		% of Replacement	100.00%
		Current Cost	\$2,600.00
Placed In Service	02/12	Future Cost	\$3,232.82
Useful Life	18		
		Assigned Reserves at FYB	\$0.00
Remaining Life	9	Monthly Member Contribution	\$9.11
Replacement Year	2030-2031	Monthly Interest Contribution	\$0.01
		Total Monthly Contribution	\$9.12

Comments:

These are Triton II, 3.14 sq. ft. sand filters.

We were not provided keys to get into the pool equipment enclosure. Therefore, we have estimated these items based on what we could see through the top of the enclosure.

Pool: Furniture (Replace)			
Category	060 Pool	Quantity	1 total
		Unit Cost	\$6,000.000
		% of Replacement	100.00%
		Current Cost	\$6,000.00
Placed In Service	02/11	Future Cost	\$7,643.12
Useful Life	20		
		Assigned Reserves at FYB	\$0.00
Remaining Life	10	Monthly Member Contribution	\$19.08
Replacement Year	2031-2032	Monthly Interest Contribution	\$0.03
		Total Monthly Contribution	\$19.10

Comments:

This is an estimate for replacement of all pool furniture every 20 years.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Category	060 Pool	Quantity	1 total
		Unit Cost	\$800.000
		% of Replacement	100.00%
		Current Cost	\$800.00
Placed In Service	02/16	Future Cost	\$902.92
Useful Life	5		
		Assigned Reserves at FYB	\$800.00
Remaining Life	0	Monthly Member Contribution	\$4.89
Replacement Year	2021-2022	Monthly Interest Contribution	\$0.01
		Total Monthly Contribution	\$4.89
Comments:			
	8 strapped lounges	@ \$100.00 = \$8	300.00
	12 strapped chairs	@ \$75.00 = \$9	900.00
		TOTAL = \$1,7	700.00

Pool: Heater			
Category	060 Pool	Quantity	1 heater
		Unit Cost	\$4,000.000
		% of Replacement	100.00%
		Current Cost	\$4,000.00
Placed In Service	02/18	Future Cost	\$4,514.61
Useful Life	8		
		Assigned Reserves at FYB	\$0.00
Remaining Life	5	Monthly Member Contribution	\$24.44
Replacement Year	2026-2027	Monthly Interest Contribution	\$0.03
		Total Monthly Contribution	\$24.47

Comments:

This is a Hayward, HN400 pool heater.

We were not provided keys to get into the pool equipment enclosure. Therefore, we have estimated these items based on what we could see through the top of the enclosure.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Pool: Pumps & Motors			
Category	060 Pool	Quantity	1 total
		Unit Cost	\$2,000.000
		% of Replacement	100.00%
		Current Cost	\$2,000.00
Placed In Service	02/18	Future Cost	\$2,099.20
Useful Life	5		
		Assigned Reserves at FYB	\$0.00
Remaining Life	2	Monthly Member Contribution	\$29.81
Replacement Year	2023-2024	Monthly Interest Contribution	\$0.04
		Total Monthly Contribution	\$29.85

Comments:

This component will accumulate funds for the major repair/replacement of pool pumps and motors.

Pool: Replaster &	& Retile					
Category	060 Pool		Quantity			1 total
		I	Unit Cost			\$14,380.000
		Q	% of Replaceme	ent		100.00%
		(Current Cost			\$14,380.00
Placed In Service	02/05]	Future Cost			\$19,226.60
Useful Life	12					
		1	Assigned Reserv	ves at l	FYB	\$14,380.00
Remaining Life	0	1	Monthly Membe	er Con	tribution	\$38.69
Replacement Year	2021-2022	1	Monthly Interes	t Cont	ribution	\$0.05
		-	Fotal Monthly C	Contrib	oution	\$38.75
Comments:						
2,20	0 SF (IA) of replastering	@	\$5.50	=	\$12,100.00	
15	2 LF of waterline trim tile	@	\$15.00	=	\$2,280.00	
			TOTAL	=	\$14,380.00	

This component budgets to replaster the swimming pool and replace the waterline trim tile.

Based on condition (staining, chipping) we are budgeting to replaster in 2020-2021.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Clubhouse: Interior Remodel			
Category	090 Clubhouse	Quantity	1 total
		Unit Cost	\$35,000.000
		% of Replacement	100.00%
		Current Cost	\$35,000.00
Placed In Service	02/05	Future Cost	\$43,518.68
Useful Life	25		
		Assigned Reserves at FYB	\$0.00
Remaining Life	9	Monthly Member Contribution	\$122.68
Replacement Year	2030-2031	Monthly Interest Contribution	\$0.17
		Total Monthly Contribution	\$122.85

Comments:

This component budgets for remodeling of the clubhouse interior on a 25 year cycle, and will allow funding to be available for the replacement of the following components on an as needed basis: carpet, vinyl flooring, furniture, kitchenette components, HVAC systems, plumbing fixtures, window coverings, water heater, lighting and interior painting.

Accumulated funds should be used as needed to replace components if they need replacement prior to the end of the useful life used above.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Grounds: Concrete Components (Unfunded)			
Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	02/65	Future Cost	\$0.00
Useful Life	n.a.		
		Assigned Reserves at FYB	\$0.00
Remaining Life	n.a.	Monthly Member Contribution	\$0.00
Replacement Year	n.a.	Monthly Interest Contribution	\$0.00
		Total Monthly Contribution	\$0.00

Comments:

We are not budgeting for repair or replacement of concrete components in this analysis. It is anticipated that any repairs/replacements required will be addressed immediately due to safety concerns. There should not be a need for complete replacement at a single point in time, and good maintenance practice won't allow the need for repairs to accumulate to a point of major expense. We recommend that a line item be set up in the annual operating budget to account for potential concrete repairs/replacements on an as needed basis. However, should the client wish to include budgeting for concrete components as a reserve expense, we will do so at their request (cost and useful life to be provided by client).

Grounds: Entrance Signage			
Category	100 Grounds	Quantity	1 total
		Unit Cost	\$1,000.000
		% of Replacement	100.00%
		Current Cost	\$1,000.00
Placed In Service	02/90	Future Cost	\$2,067.09
Useful Life	30		
		Assigned Reserves at FYB	\$1,000.00
Remaining Life	0	Monthly Member Contribution	\$1.22
Replacement Year	2021-2022	Monthly Interest Contribution	\$0.00
-		Total Monthly Contribution	\$1.22

Comments:

This component budgets \$2,000 for new entrance signage.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Grounds: Granite Replenishment (Unfunded) Category 100 Grounds 1 comment **Ouantity** Unit Cost \$0.000 0.00% % of Replacement \$0.00 Current Cost Placed In Service 02/65 \$0.00 Future Cost Useful Life n.a. Assigned Reserves at FYB \$0.00 Remaining Life Monthly Member Contribution \$0.00 n.a. Replacement Year Monthly Interest Contribution \$0.00 n.a. **Total Monthly Contribution** \$0.00

Comments:

We are not budgeting to replenish the common area granite landscape rock located throughout the community because the cost to do so is most often considered an operating expense. We recommend that a line item be set up in the annual operating budget to account for future replenishments, that the condition of the granite be monitored over time, and adjusted an experience dictates.

Should the Association wish to have granite replenishment included in the reserve study, we will budget for it the Board's request. However, in order to do so, we will need the following information:

- \$ amount to be budgeted or total square footage
- Useful life to be used
- Year in which the next expenditure should occur

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Grounds: Irrigation Controllers			
Category	100 Grounds	Quantity	1 total
		Unit Cost	\$1,000.000
		% of Replacement	100.00%
		Current Cost	\$1,000.00
Placed In Service	02/06	Future Cost	\$1,437.74
Useful Life	15		
		Assigned Reserves at FYB	\$1,000.00
Remaining Life	0	Monthly Member Contribution	\$2.20
Replacement Year	2021-2022	Monthly Interest Contribution	\$0.01
		Total Monthly Contribution	\$2.21

Comments:

This component will accumulate funds to be used as needed for repair/replacement of the irrigation controllers.

Grounds: Irrigation System Infrastructure			
Category	100 Grounds	Quantity	1 total
		Unit Cost	\$40,000.000
		% of Replacement	100.00%
		Current Cost	\$40,000.00
Placed In Service	02/90	Future Cost	\$82,683.50
Useful Life	30		
		Assigned Reserves at FYB	\$40,000.00
Remaining Life	0	Monthly Member Contribution	\$48.93
Replacement Year	2021-2022	Monthly Interest Contribution	\$0.07
		Total Monthly Contribution	\$48.99

Comments:

Irrigation systems are one of the most difficult items to budget for without specific information provided by an expert who is specifically familiar with the system inventory and system condition.

We have been advised by irrigation system experts that most system components (piping, sprinkler heads, valves, etc) have a useful life of 20+ years. However, budgeting for the replacement of an irrigation system requires evaluation of the present condition (to identify remaining useful life) and replacement cost - both of which call for expert evaluation, but fall outside the scope of a reserve study.

We were previously asked to budget \$40,000 to replace the irrigation system infrastructure in 2020-2021. No change to this plan was requested. Therefore, we have continued to budget for this project in the same manner.

Component Detail Directed Cashflow Calculation Method; Sorted by Category

Grounds: Tree Trimming (Unfunded)			
Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/65	Future Cost	\$0.00
Useful Life	n.a.		
		Assigned Reserves at FYB	\$0.00
Remaining Life	n.a.	Monthly Member Contribution	\$0.00
Replacement Year	n.a.	Monthly Interest Contribution	\$0.00
		Total Monthly Contribution	\$0.00

Comments:

We have been advised by arborists that major tree trimming is usually required every 3-5 years and could be considered a reserve expense. However, the cost for a major tree trimming project depends on the size, type, maturity and number of trees at the community – all of which call for expert evaluation, but fall outside the scope of a reserve study.

Should the Board obtain a proposal and trimming schedule we will include budgeting for tree trimming in a revision or future update of this analysis at the Board's request.

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Number of components included in this reserve analysis is 27.