

RESERVE ANALYSIS REPORT

Los Alisos
Scottsdale, Arizona
Version 002
April 17, 2018



ADVANCED RESERVE SOLUTIONS, INC.

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Los Alisos

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Preface

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

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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”

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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:

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

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:

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	<u>0% Increase</u>	<u>3% Increase</u>	<u>10% Increase</u>
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.

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◆ ◆ ◆ ◆ 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.

Client Information

Provides various client information including fiscal year for which the reserve analysis was prepared, number of units, phasing, etc.

Community Profile

Provides brief description of the community, as well as other “global” type comments.

Budget

Provides recommended funding for the fiscal year for which the reserve analysis was prepared. Indicates the reserve funding from the membership, anticipated interest contribution and the total contribution

Global Parameters

Displays the calculation parameters that were used to calculate the reserve analysis including inflation, annual contribution increase, investment rate, tax rate and contingency.

Sample Homeowners Association
Executive Summary
Component Calculation Method

Client Information:		Global Parameters:	
Account Number	00000	Inflation Rate	2.00%
Version Number	1	Annual Contribution Increase	2.00%
Analysis Date	3/18/2014	Investment Rate	1.00%
Fiscal Year	6/1/2014 to 5/31/2015	Taxes on Investment	30.00%
Number of Units	167	Contingency	3.00%
Phasing	8 of 8		

Community Profile:
This community consists of 167 attached units with private roadways, pool area and extensive landscaped areas. For budgeting purposes, unless otherwise indicated, we have used June 1995 as the average placed-in-service date for aging the original components in this community.
ARS site visits: March 1, 2014; January 2011; February 2009; April 2006; March 2005; March 2003; March 2002; April 2001 and March 2000

Adequacy of Reserves as of June 1, 2014:

Anticipated Reserve Balance	\$860,450.00
Fully Funded Reserve Balance	\$1,011,228.83
Percent Funded	85.08%

Recommended Funding for the 2014-2015 Fiscal Year:

	Annual	Monthly	Per Unit Per Month
Member Contribution	\$110,659	\$9,221.58	\$55.22
Interest Contribution	\$5,977	\$498.09	\$2.98
Total Contribution	\$116,636	\$9,719.66	\$58.20

3.18.2014(1) 1 ADVANCED RESERVE SOLUTIONS, INC.

Adequacy of Reserves

Displays the results of calculations with regard to the “health” of the reserve fund as of the beginning of the fiscal year for which the reserve analysis was prepared. Provides the anticipated reserve balance, fully funded reserve balance and the percent funded.

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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.

Reserve Components

All components are displayed (shown here in “category” order).

Lifespans

Remaining life and useful life are displayed. And, these columns are conveniently sub totaled to show range.

**Sample Homeowners Association
Calculation of Percent Funded
Sorted by Category**

	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
010 Streets				
Streets - Asphalt, Overlay / Major Rehab	8	27	\$101,867.50	\$71,564.91
Streets - Asphalt, Repair	0	4	\$3,621.75	\$3,621.75
Streets - Asphalt, Seal Coat	0	4	\$5,926.50	\$5,926.50
Streets - Concrete, Unfunded	n.a.	n.a.	\$0.00	\$0.00
Sub Total	0-8	4-27	\$111,245.75	\$81,113.16
020 Roofs				
Roofs - Tile				
Sub Total				
030 Painting				
Painting - Cabana Interior				
Painting - Red Curbs				
Painting - Stucco				
Painting - Woodwork & Trim				
Painting - Wrought Iron, Buildings				
Painting - Wrought Iron, Pool Area				
Sub Total				
040 Fencing				
Fencing - Wrought Iron, Pool Area				
Railing - Wrought Iron, Buildings				
Sub Total				
050 Lighting				
Lighting - Buildings				
Lighting - Grounds				
Sub Total				
060 Pool Area				
Cabana - Ceramic Tile				
Cabana - Doors				
Cabana - Plumbing Fixtures				
Cabana - Restroom Partitions				
Cabana - Water Heater				
Pool - Filter				
Pool - Heater				
Pool - Replaster & Tile Replace				
Pool Area - Barbecues				
Sub Total				
3.18.2014(1)				

**Sample Homeowners Association
Calculation of Percent Funded
Sorted by Category**

	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
Pool Area - Ceramic Tile	2	21	\$8,501.63	\$7,773.38
Pool Area - Concrete Deck, Unfunded	n.a.	n.a.	\$0.00	\$0.00
Pool Area - Furniture (Refurbish)	0	12	\$9,255.00	\$9,255.00
Pool Area - Furniture (Replace)	6	25	\$17,315.00	\$13,159.40
Pool Area - Mastic	0	4	\$5,131.50	\$5,131.50
Spa - Filter	0	13	\$1,350.00	\$1,350.00
Spa - Heater	0	10	\$3,050.00	\$3,050.00
Spa - Replaster & Tile Replace	3	8	\$5,250.00	\$3,126.40
Sub Total	0-6	4-25	\$91,747.38	\$71,964.53
070 Decks				
Decks - Clean & Top Coat	2	5	\$30,480.00	\$18,288.00
Decks - Resurface	2	13	\$65,227.20	\$54,720.81
Sub Total	2	5-13	\$95,707.20	\$73,008.81
080 Misc (Buildings)				
Fire Extinguisher Cabinets	2	21	\$27,625.00	\$24,994.05
Utility Closet Doors	2	21	\$73,900.00	\$69,801.90
Sub Total	2	21	\$101,525.00	\$94,855.95
090 Misc (Grounds)				
Landscape - Irrigation Controllers	0	12	\$29,000.00	\$29,000.00
Landscape - Renovation, Unfunded	n.a.	n.a.	\$0.00	\$0.00
Mailboxes	2	21	\$37,200.00	\$33,657.14
Sub Total	0-2	12-21	\$66,200.00	\$62,657.14
100 Termite Control				
Termite Control	n.a.	n.a.	\$0.00	\$100,000.00
Sub Total	n.a.	n.a.	\$0.00	\$100,000.00
Contingency	n.a.	n.a.	n.a.	\$29,453.27
Total	0-11	2-30	\$1,091,533.70	\$1,011,228.83
Anticipated Reserve Balance				\$865,456.00
Percent Funded				85.58%
3.18.2014(1)				

Current Cost

Displays the current cost to replace or otherwise maintain each component. This column is conveniently sub totaled.

Fully Funded Balance

Displays the fully funded balance for each component. This column is conveniently sub totaled.

The total current cost to replace or otherwise maintain all components, total fully funded balance, anticipated reserve balance and percent funded are provided at the bottom of this summary. Also shown is the range of reserve component remaining lives and useful lives.

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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.

Balance at FYB
Shows the amount of reserve funds assigned to each reserve component. And, this column is conveniently sub totaled.

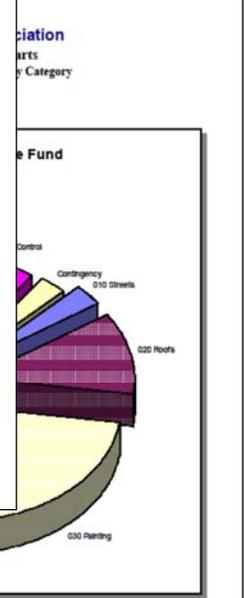
Sample Homeowners Association
Management / Accounting Summary
Component Calculation Method; Sorted by Category

	Balance at Fiscal Year Beginning	Monthly Member Contribution	Monthly Interest Contribution	Total Monthly Contribution
010 Streets				
Streets - Asphalt, Overlay / Major Rehab	\$17,837.90	\$949.09	\$13.37	\$963.07
Streets - Asphalt, Repair	\$3,821.75	\$78.20	\$0.25	\$78.45
Streets - Asphalt, Seal Coat	\$5,928.50	\$127.96	\$0.41	\$128.37
Streets - Concrete, Unfunded	\$0.00	\$0.00	\$0.00	\$0.00
Sub Total	\$27,588.15	\$1,155.84	\$14.04	\$1,169.88
020 Roofs				
Roofs - Tile				
Sub Total				
030 Painting				
Painting - Cabana Interior				
Painting - Red Curbs				
Painting - Stucco				
Painting - Woodwork & Trim				
Painting - Wrought Iron, Buildings				
Painting - Wrought Iron, Pool Area				
Sub Total				
040 Fencing				
Fencing - Wrought Iron, Pool Area				
Railing - Wrought Iron, Buildings				
Sub Total				
050 Lighting				
Lighting - Buildings				
Lighting - Grounds				
Sub Total				
060 Pool Area				
Cabana - Ceramic Tile				
Cabana - Doors				
Cabana - Plumbing Fixtures				
Cabana - Restroom Partitions				
Cabana - Water Heater				
Pool - Filter				
Sub Total				
070 Decks				
Decks - Clean & Top Coat	\$18,288.00	\$539.52	\$12.44	\$551.96
Decks - Resurfacing	\$94,720.81	\$306.93	\$33.65	\$340.58
Sub Total	\$113,008.81	\$846.45	\$46.09	\$892.54
080 Misc (Buildings)				
Fire Extinguisher Cabinets	\$24,994.05	\$139.11	\$15.07	\$154.19
Utility Closet Doors	\$95,881.90	\$372.15	\$40.32	\$412.47
Sub Total	\$120,875.95	\$511.26	\$55.40	\$566.66
090 Misc (Grounds)				
Landscape - Irrigation Controllers	\$20,000.00	\$219.48	\$0.71	\$220.19
Landscape - Renovation, Unfunded	\$0.00	\$0.00	\$0.00	\$0.00
Mailboxes	\$33,657.14	\$187.33	\$20.30	\$207.63
Sub Total	\$53,657.14	\$406.82	\$21.00	\$427.82
100 Termite Control				
Termite Control	\$100,000.00	\$0.00	\$58.52	\$58.52
Sub Total	\$100,000.00	\$0.00	\$58.52	\$58.52
Contingency	\$25,207.28	\$268.59	\$15.61	\$284.20
Total	\$865,450.00	\$9,221.58	\$498.09	\$9,719.66

Monthly Funding
Displays the monthly funding for each component from the members and interest. Total monthly funding is also indicated. And, these columns are conveniently sub totaled.

Sample Homeowners Association
Management / Accounting Summary
Component Calculation Method; Sorted by Category

	Balance at Fiscal Year Beginning	Monthly Member Contribution	Monthly Interest Contribution	Total Monthly Contribution
Pool - Heater	\$3,250.00	\$24.00	\$0.08	\$24.08
Pool - Replaster & Tile Replace	\$7,070.58	\$146.76	\$4.61	\$151.37
Pool Area - Barbecues	\$1,010.00	\$26.98	\$0.69	\$30.67
Pool Area - Ceramic Tile	\$7,773.38	\$43.27	\$4.69	\$47.96
Pool Area - Concrete Deck, Unfunded	\$0.00	\$0.00	\$0.00	\$0.00
Pool Area - Furniture (Refurbish)	\$9,255.00	\$70.05	\$0.23	\$70.27
Pool Area - Furniture (Replace)	\$13,159.40	\$74.78	\$7.94	\$82.70
Pool Area - Mastic	\$5,131.50	\$110.79	\$0.36	\$111.15
Spa - Filter	\$1,350.00	\$12.11	\$0.04	\$12.15
Spa - Heater	\$2,200.00	\$27.36	\$0.09	\$27.44
Spa - Replaster & Tile Replace	\$3,128.40	\$54.12	\$2.04	\$56.15
Sub Total	\$71,964.53	\$716.19	\$30.10	\$746.28
070 Decks				
Decks - Clean & Top Coat	\$18,288.00	\$539.52	\$12.44	\$551.96
Decks - Resurfacing	\$94,720.81	\$306.93	\$33.65	\$340.58
Sub Total	\$113,008.81	\$846.45	\$46.09	\$892.54
080 Misc (Buildings)				
Fire Extinguisher Cabinets	\$24,994.05	\$139.11	\$15.07	\$154.19
Utility Closet Doors	\$95,881.90	\$372.15	\$40.32	\$412.47
Sub Total	\$120,875.95	\$511.26	\$55.40	\$566.66
090 Misc (Grounds)				
Landscape - Irrigation Controllers	\$20,000.00	\$219.48	\$0.71	\$220.19
Landscape - Renovation, Unfunded	\$0.00	\$0.00	\$0.00	\$0.00
Mailboxes	\$33,657.14	\$187.33	\$20.30	\$207.63
Sub Total	\$53,657.14	\$406.82	\$21.00	\$427.82
100 Termite Control				
Termite Control	\$100,000.00	\$0.00	\$58.52	\$58.52
Sub Total	\$100,000.00	\$0.00	\$58.52	\$58.52
Contingency	\$25,207.28	\$268.59	\$15.61	\$284.20
Total	\$865,450.00	\$9,221.58	\$498.09	\$9,719.66



Pie Charts
Show graphically how the reserve fund is distributed amongst the reserve components and how the components are funded.

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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.

**Sample Homeowners Association
Projections
Component Calculation Method**

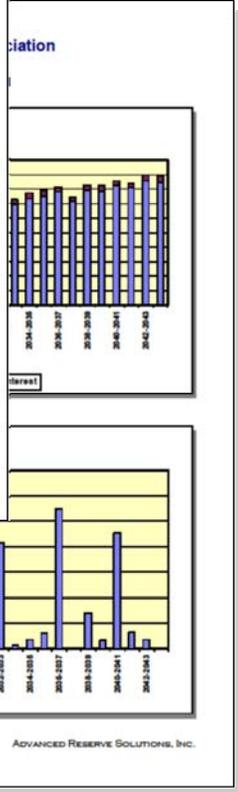
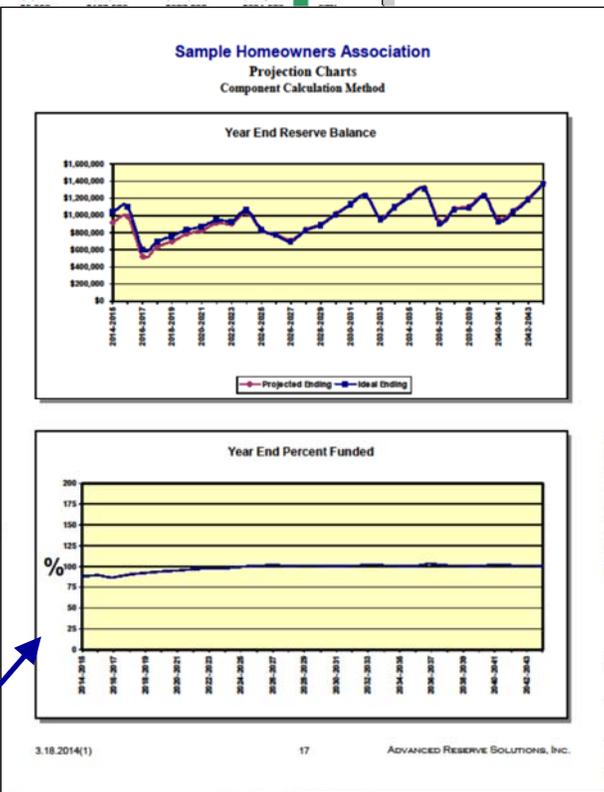
Fiscal Year	Beginning Balance	Member Contribution	Interest Contribution	Expenditures	Ending Balance	Fully Funded Ending Balance	Percent Funded
2014-2015	\$865,450	\$110,659	\$5,977	\$54,980	\$917,106	\$1,046,139	88%
2015-2016	\$917,106	\$111,857	\$6,482	\$45,317	\$990,127	\$1,104,098	90%
2016-2017	\$990,127	\$116,806	\$3,175	\$591,549	\$518,559	\$598,939	87%
2017-2018	\$518,559	\$115,807	\$3,900	\$7,715	\$630,610	\$698,915	90%
2018-2019	\$630,610	\$116,508	\$4,431	\$52,973	\$698,577	\$755,512	92%
2019-2020	\$698,577	\$116,723	\$5,037	\$34,701	\$785,578	\$834,243	94%
2020-2021	\$785,578	\$118,645	\$5,331	\$80,731	\$828,821	\$896,179	92%
2021-2022	\$828,821	\$121,028	\$5,925	\$40,530	\$915,241	\$949,147	96%
2022-2023	\$915,241	\$123,506					
2023-2024	\$907,080	\$125,898					
2024-2025	\$1,037,322	\$126,436					
2025-2026	\$825,894	\$127,755					
2026-2027	\$780,089	\$125,648					
2027-2028	\$713,358	\$119,373					
2028-2029	\$631,867	\$131,699					
2029-2030	\$696,194	\$131,038					
2030-2031	\$1,013,798	\$137,575					
2031-2032	\$1,130,018	\$141,510					
2032-2033	\$1,237,543	\$143,162					
2033-2034	\$973,366	\$138,561					
2034-2035	\$1,104,489	\$147,134					
2035-2036	\$1,222,996	\$149,242					
2036-2037	\$1,317,743	\$150,808					
2037-2038	\$926,826	\$142,178					
2038-2039	\$1,078,962	\$157,813					
2039-2040	\$1,102,377	\$157,111					
2040-2041	\$1,234,862	\$165,390					
2041-2042	\$852,363	\$161,588					
2042-2043	\$1,056,301	\$171,747					
2043-2044	\$1,200,105	\$169,299					

NOTE: In some cases, the projected Ending Balance Expenditures. This is a result of the provision of contingency is continually adjusted according to

3.18.2014(1)

Improved format makes the numbers as easy to read and understand as possible. The color-coded bar indicates the reserve fund status:

Green: Good
Yellow: Fair
Red: Poor



Charts
Show graphically the reserve funding plan through time.

Preface

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.

Lifespan Information

Displays placed-in-service date, useful life, remaining life and replacement year.

Cost Information

Displays quantity, unit cost, percentage of replacement, current cost and future cost.

Calculation Results

Displays assigned reserves and funding requirements.

Streets - Asphalt, Seal Coat

Category	010 Streets	Quantity	65,850 sq. ft.
Photo Date	January 2011	Unit Cost	\$0.090
		% of Replacement	100.00%
		Current Cost	\$5,926.50
		Future Cost	\$6,415.03
Placed In Service	11/09	Assigned Reserves at FYB	\$5,926.50
Useful Life	4	Monthly Member Contribution	\$127.96
Remaining Life	0	Monthly Interest Contribution	\$0.41
Replacement Year	2014-2015	Total Monthly Contribution	\$128.37

Painting - Woodwork & Trim

Category	030 Painting	Quantity	31,575 sq. ft.
Photo Date	January 2011	Unit Cost	\$0.620
		% of Replacement	100.00%
		Current Cost	\$20,949.00
		Future Cost	\$30,222.58
Placed In Service	06/12	Assigned Reserves at FYB	\$14,524.50
Useful Life	4	Monthly Member Contribution	\$634.91
Remaining Life	2	Monthly Interest Contribution	\$10.54
Replacement Year	2016-2017	Total Monthly Contribution	\$645.45

Pool - Replaster & Tile Replace

Category	060 Pool Area	Quantity	1 pool
Photo Date	January 2011	Unit Cost	\$15,075.000
		% of Replacement	100.00%
		Current Cost	\$15,075.00
		Future Cost	\$16,644.02
Placed In Service	01/10	Assigned Reserves at FYB	\$7,070.58
Useful Life	10	Monthly Member Contribution	\$146.76
Remaining Life	5	Monthly Interest Contribution	\$4.61
Replacement Year	2019-2020	Total Monthly Contribution	\$151.37

Comments

The association seal coated and restriped the streets for a total cost of \$5,926.50. The association repaired, seal coated and restriped the streets for a total cost of \$5,926.50. The association seal coated and restriped the streets for a total cost of \$5,926.50.

The current cost used for this component is adjusted for inflation where applicable.

Asphalt surfaces should be seal coated on a regular basis.

3.18.2014(1)

The association painted the woodwork and trim for a total cost of \$20,949.00. The association painted the woodwork and trim for a total cost of \$20,949.00.

The current cost used for this component is adjusted for inflation where applicable.

For budgeting purposes, we have used the current cost.

The inventory for this component has been reviewed and we believe this inventory is accurate.

3.18.2014(1)

The pool and spa were replastered in March 2000 for a total cost of approximately \$6,700. The association washed the pool in June 2002 for a total cost of \$675. The association replastered the pool and spa (including replacement of the mastic directly adjacent to the pool and spa) in January 2010 for a total cost of \$15,000.

3.18.2014(1)

42 ADVANCED RESERVE SOLUTIONS, INC.

Comments

Useful information from site observations and historical expenses included here.

Photos

Optional inclusion of photos adds an additional layer of detail to the reserve analysis.

Preface

◆ ◆ ◆ ◆ 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:

Preface

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

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.

Preface

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:

$$\text{Percent Funded} = \frac{\text{Anticipated Reserve Fund Balance}}{\text{Fully Funded Reserve Balance}}$$

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.

Preface

Total Contribution

The sum of the membership contribution and interest contribution.

Useful Life

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 of 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 and the variation may be significant. Additionally, inflation and other economic events may impact 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.

Los Alisos

Executive Summary

Directed Cash Flow Calculation Method

Client Information:

Account Number	3700
Version Number	002
Analysis Date	04/17/2018
Fiscal Year	1/1/2018 to 12/31/2018
Number of Units	96
Phasing	1 of 1

Global Parameters:

Inflation Rate	2.67 %
Annual Contribution Increase	1.98 %
Investment Rate	0.35 %
Taxes on Investments	0.00 %
Contingency	0.00 %

Community Profile:

Unless otherwise indicated in this report, we have used 2000 as the basis for aging the original components examined in this analysis.

The January 1, 2018 reserve balance is \$234,579.

The client's 2018 budgeted reserve contribution is \$57,986 (\$4,832.16/month).

REPORTS: 2003. Updated 2018.

Adequacy of Reserves as of January 1, 2018:

Anticipated Reserve Balance	\$234,579.00
Fully Funded Reserve Balance	\$422,806.95
Percent Funded	55.48%

Recommended Funding for the 2018 Fiscal Year:	Annual	Monthly	Per Unit Per Month
Member Contribution	\$57,986	\$4,832.17	\$50.34
Interest Contribution	\$781	\$65.11	\$0.68
Total Contribution	\$58,767	\$4,897.28	\$51.01

Los Alisos
Distribution of Current Reserve Funds
Sorted by Remaining Life

	Remaining Life	Fully Funded Balance	Assigned Reserves
Irrigation Controllers	0	\$2,500.00	\$2,500.00
Paint - Stucco Walls & Wrought Iron	0	\$35,763.00	\$35,763.00
Irrigation Backflow Preventers	2	\$3,150.00	\$3,150.00
Parcel Lockers - Pedestal Sets	2	\$2,700.00	\$2,700.00
Park - Equipment	2	\$4,500.00	\$4,500.00
Streets - Asphalt Repair, Crack Seal & Seal Coat	3	\$5,697.67	\$5,697.67
Paint - Gates & Ramada	4	\$252.63	\$252.63
Surveillance System (Dusty Coyote Circle)	6	\$428.57	\$428.57
Mailboxes - Pedestal Sets (Dusty Coyote Circle)	7	\$3,640.00	\$3,640.00
Park - Drinking Fountain	7	\$1,866.67	\$1,866.67
Mailboxes - Pedestal Sets (59th Way)	11	\$1,856.25	\$1,856.25
RFID Reader (Dusty Coyote Circle)	11	\$291.67	\$291.67
Streets - Asphalt Rehabilitation	11	\$256,932.00	\$171,932.54
Fencing - Wrought Iron (Lots)	12	\$82,500.00	\$0.00
Roofs - Tile, Underlayment	12	\$2,310.00	\$0.00
Walls - Stucco, Repairs	12	\$11,060.16	\$0.00
Access Phone (Dusty Coyote Circle)	14	\$283.33	\$0.00
Gate Operators (59th Way)	14	\$453.33	\$0.00
Gate Operators (Dusty Coyote Circle)	14	\$906.67	\$0.00
Sign Posts - Wood (Replace)	20	\$0.00	\$0.00
Gates - Wrought Iron (59th Way)	22	\$2,475.00	\$0.00
Gates - Wrought Iron (Dusty Coyote Circle)	22	\$3,240.00	\$0.00
Concrete Components - Unfunded	n.a.	\$0.00	\$0.00
Granite Replenishment - Unfunded	n.a.	\$0.00	\$0.00
Irrigation System Infrastructure - Unfunded	n.a.	\$0.00	\$0.00
Light Fixtures - Unfunded	n.a.	\$0.00	\$0.00
Monument Signs - Unfunded	n.a.	\$0.00	\$0.00

Los Alisos
Distribution of Current Reserve Funds
Sorted by Remaining Life

	Remaining Life	Fully Funded Balance	Assigned Reserves
Contingency	n.a.	\$0.00	\$0.00
Total	0-22	\$422,806.95	\$234,579.00
Percent Funded			55.48%

Los Alisos

Projections

Directed Cash Flow Calculation Method

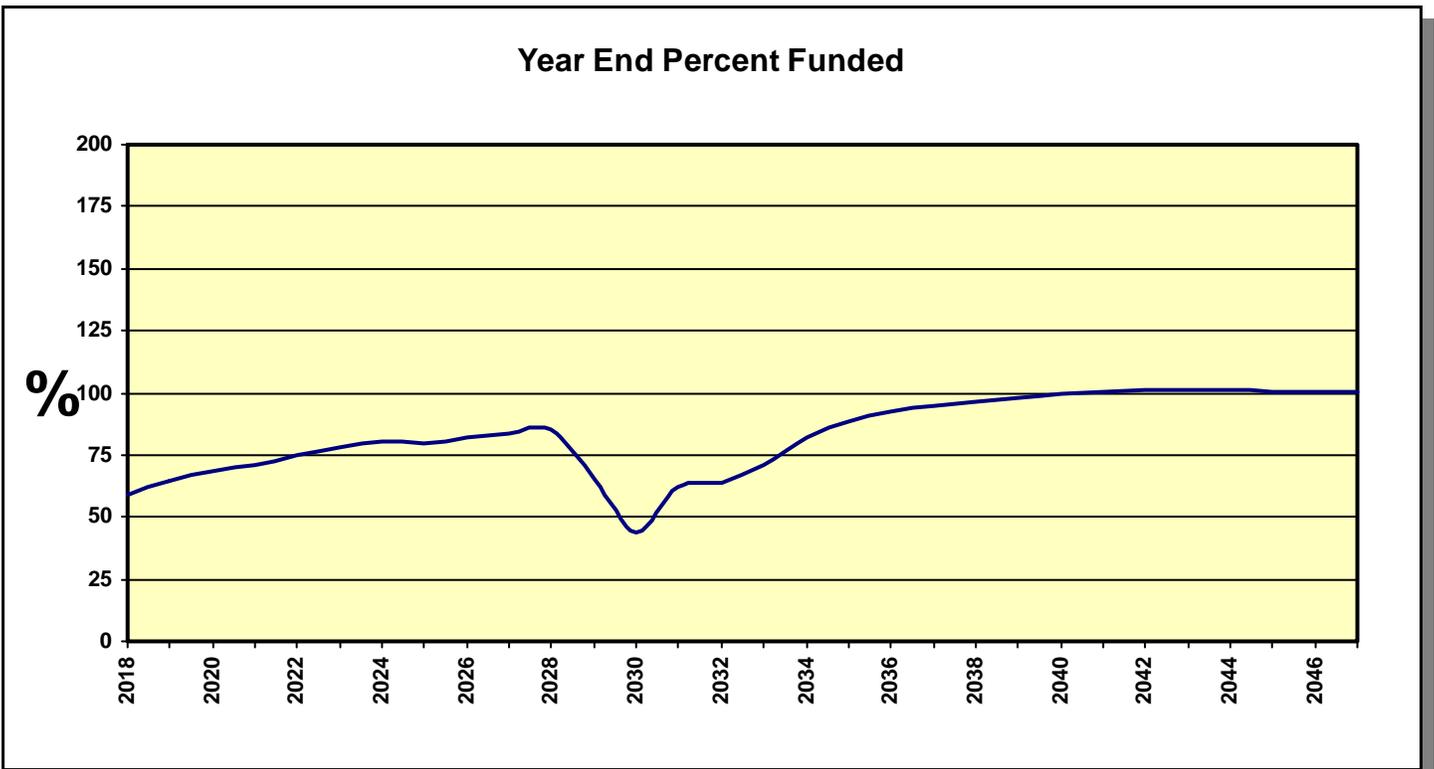
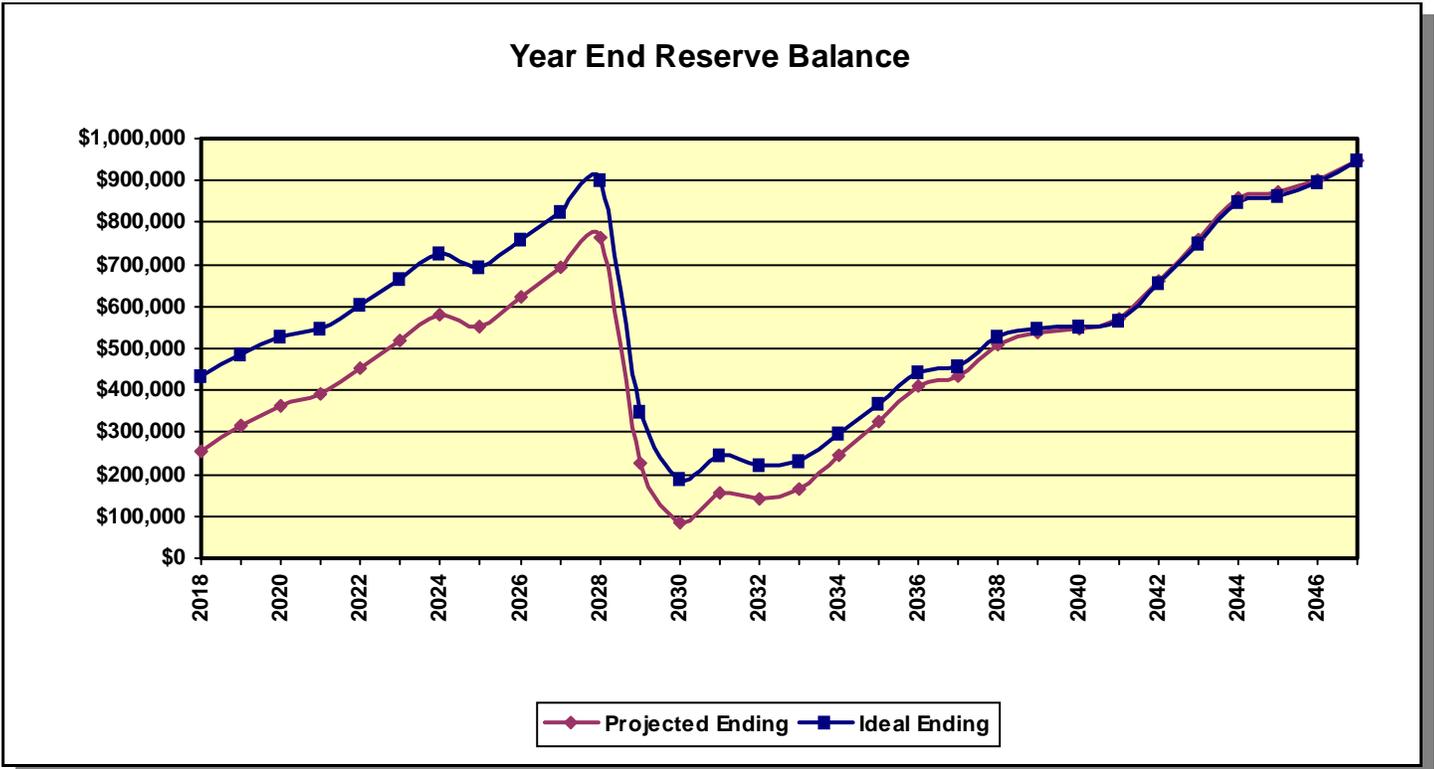
Fiscal Year	Beginning Balance	Member Contribution	Interest Contribution	Expenditures	Ending Balance	Fully Funded Ending Balance	Percent Funded
2018	\$234,579	\$57,986	\$781	\$38,263	\$255,083	\$434,947	59%
2019	\$255,083	\$59,134	\$989	\$0	\$315,207	\$487,768	65%
2020	\$315,207	\$60,305	\$1,159	\$12,122	\$364,549	\$530,654	69%
2021	\$364,549	\$61,499	\$1,244	\$37,879	\$389,413	\$548,239	71%
2022	\$389,413	\$62,717	\$1,460	\$1,778	\$451,811	\$604,469	75%
2023	\$451,811	\$63,958	\$1,687	\$0	\$517,456	\$665,185	78%
2024	\$517,456	\$65,225	\$1,906	\$3,514	\$581,074	\$725,105	80%
2025	\$581,074	\$66,516	\$1,807	\$96,040	\$553,357	\$692,850	80%
2026	\$553,357	\$67,833	\$2,049	\$0	\$623,239	\$759,593	82%
2027	\$623,239	\$69,176	\$2,289	\$2,028	\$692,677	\$827,324	84%
2028	\$692,677	\$70,546	\$2,542	\$0	\$765,764	\$900,267	85%
2029	\$765,764	\$71,943	\$661	\$610,081	\$228,287	\$350,146	65%
2030	\$228,287	\$73,367	\$150	\$219,207	\$82,597	\$189,772	44%
2031	\$82,597	\$74,820	\$395	\$4,226	\$153,587	\$247,315	62%
2032	\$153,587	\$76,302	\$347	\$89,679	\$140,555	\$220,176	64%
2033	\$140,555	\$77,812	\$422	\$55,678	\$163,112	\$228,779	71%
2034	\$163,112	\$79,353	\$699	\$0	\$243,164	\$296,375	82%
2035	\$243,164	\$80,924	\$982	\$0	\$325,071	\$367,418	88%
2036	\$325,071	\$82,526	\$1,272	\$0	\$408,869	\$442,043	92%
2037	\$408,869	\$84,160	\$1,357	\$60,382	\$434,004	\$458,397	95%
2038	\$434,004	\$85,827	\$1,625	\$9,712	\$511,745	\$528,988	97%
2039	\$511,745	\$87,526	\$1,716	\$62,194	\$538,794	\$549,404	98%
2040	\$538,794	\$89,259	\$1,743	\$82,371	\$547,425	\$551,522	99%
2041	\$547,425	\$91,027	\$1,818	\$70,577	\$569,692	\$567,729	100%
2042	\$569,692	\$92,829	\$2,136	\$3,011	\$661,646	\$655,712	101%
2043	\$661,646	\$94,667	\$2,471	\$0	\$758,784	\$751,164	101%
2044	\$758,784	\$96,541	\$2,815	\$0	\$858,140	\$851,245	101%
2045	\$858,140	\$98,453	\$2,855	\$88,810	\$870,638	\$864,953	101%
2046	\$870,638	\$100,402	\$2,951	\$74,792	\$899,200	\$895,614	100%
2047	\$899,200	\$102,390	\$3,119	\$56,363	\$948,346	\$948,267	100%

The 2018 Member Contribution amount shown above is based on the client's 2018 budgeted reserve contribution of \$57,986.

Los Alisos

Projection Charts

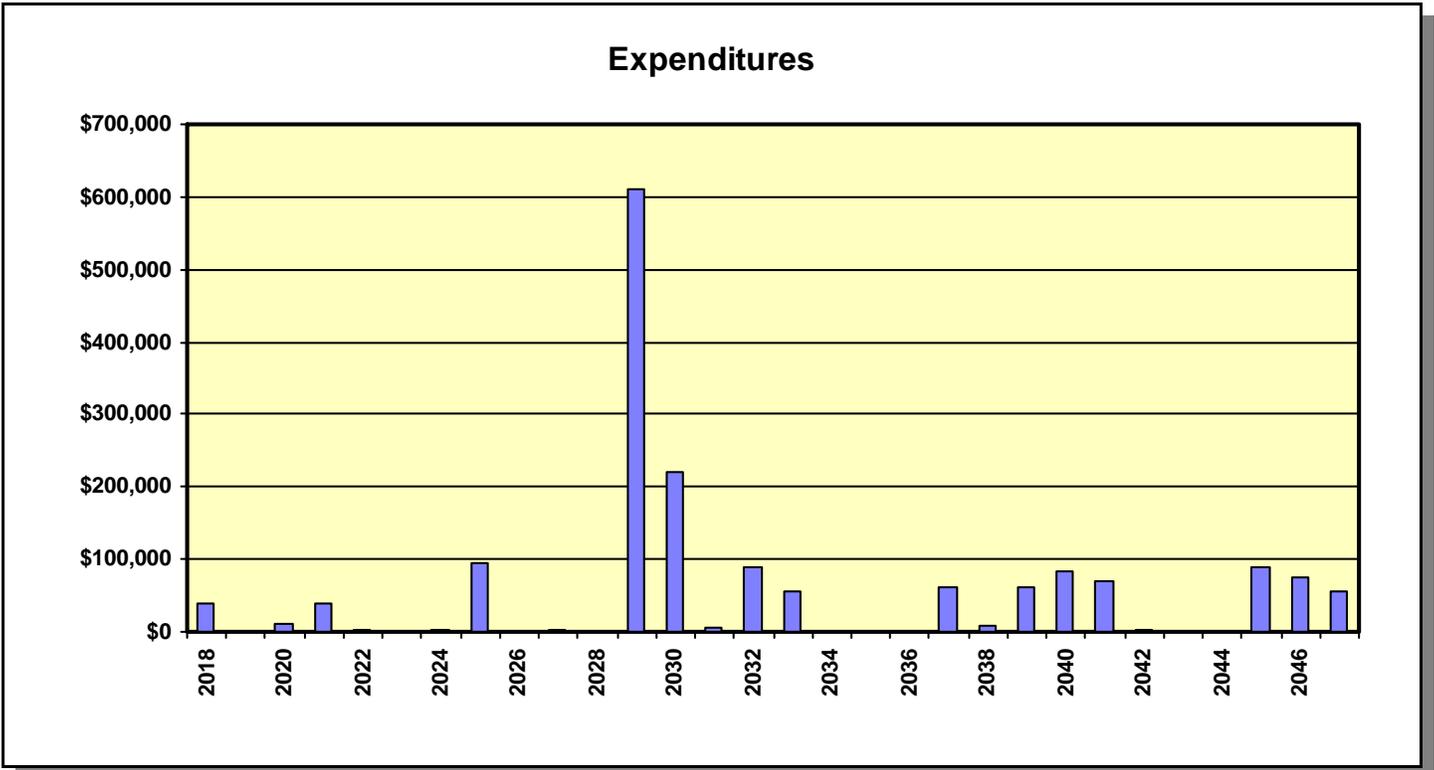
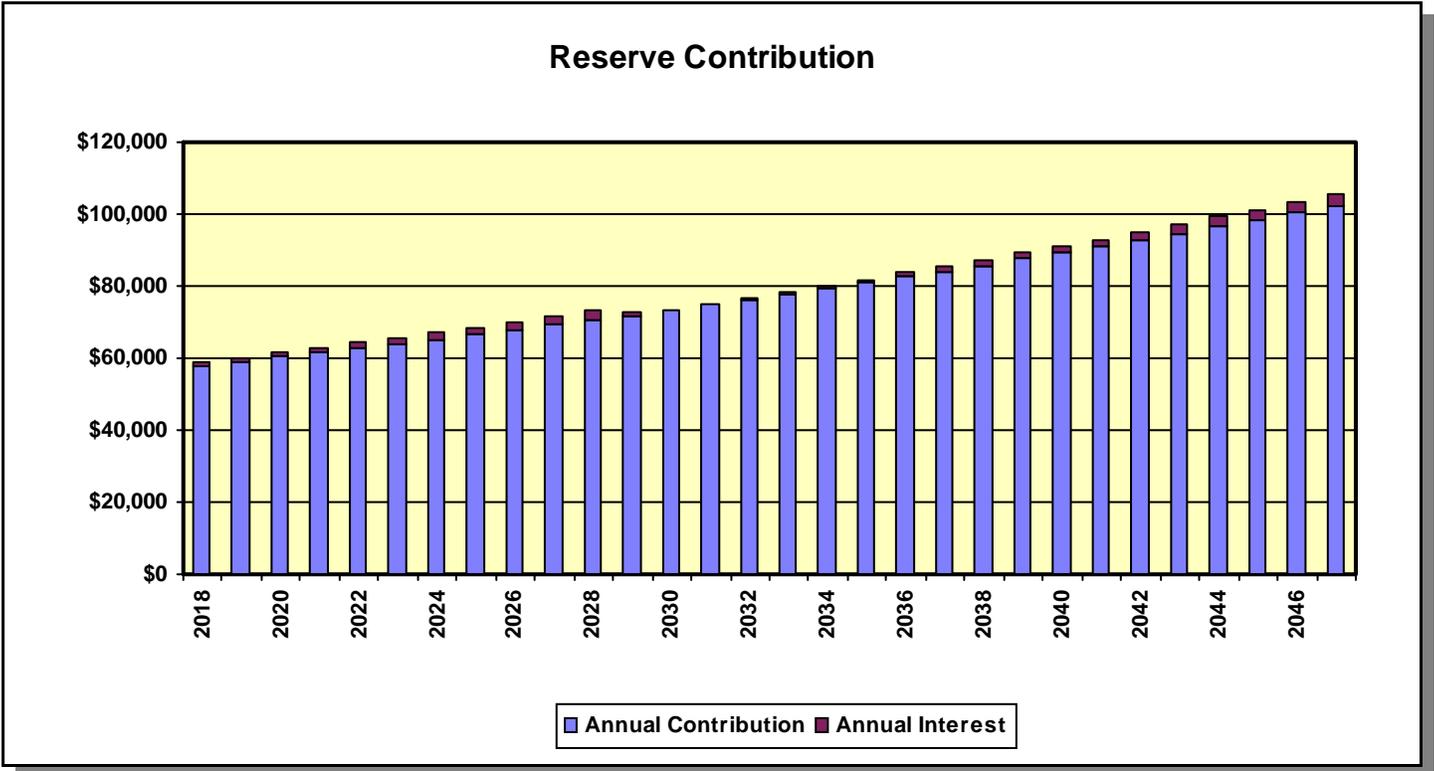
Directed Cash Flow Calculation Method



Los Alisos

Projection Charts

Directed Cash Flow Calculation Method



Los Alisos
Annual Expenditure Detail
Sorted by Description

2018 Fiscal Year

Irrigation Controllers	\$2,500.00
Paint - Stucco Walls & Wrought Iron	\$35,763.00

Sub Total	\$38,263.00
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2020 Fiscal Year

Irrigation Backflow Preventers	\$3,689.40
Parcel Lockers - Pedestal Sets	\$3,162.34
Park - Equipment	\$5,270.56

Sub Total	\$12,122.30
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2021 Fiscal Year

Streets - Asphalt Repair, Crack Seal & Seal Coat	\$37,879.02
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Sub Total	\$37,879.02
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2022 Fiscal Year

Paint - Gates & Ramada	\$1,777.85
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Sub Total	\$1,777.85
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2024 Fiscal Year

Surveillance System (Dusty Coyote Circle)	\$3,513.85
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Sub Total	\$3,513.85
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2025 Fiscal Year

Mailboxes - Pedestal Sets (Dusty Coyote Circle)	\$6,734.31
Paint - Stucco Walls & Wrought Iron	\$43,006.97
Park - Drinking Fountain	\$4,208.94
Streets - Asphalt Repair, Crack Seal & Seal Coat	\$42,089.42

Sub Total	\$96,039.65
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2027 Fiscal Year

Paint - Gates & Ramada	\$2,028.21
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Sub Total	\$2,028.21
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2029 Fiscal Year

Mailboxes - Pedestal Sets (59th Way)	\$5,511.92
RFID Reader (Dusty Coyote Circle)	\$4,676.78
Streets - Asphalt Rehabilitation	\$553,124.47
Streets - Asphalt Repair, Crack Seal & Seal Coat	\$46,767.83

Sub Total	\$610,081.01
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Los Alisos
Annual Expenditure Detail
Sorted by Description

2030 Fiscal Year

Fencing - Wrought Iron (Lots)	\$188,636.38
Roofs - Tile, Underlayment	\$5,281.82
Walls - Stucco, Repairs	\$25,289.07

Sub Total	\$219,207.27
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2031 Fiscal Year

Surveillance System (Dusty Coyote Circle)	\$4,225.59
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Sub Total	\$4,225.59
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2032 Fiscal Year

Access Phone (Dusty Coyote Circle)	\$6,146.09
Gate Operators (59th Way)	\$9,833.74
Gate Operators (Dusty Coyote Circle)	\$19,667.48
Paint - Gates & Ramada	\$2,313.82
Paint - Stucco Walls & Wrought Iron	\$51,718.25

Sub Total	\$89,679.38
------------------	--------------------

2033 Fiscal Year

Irrigation Controllers	\$3,711.88
Streets - Asphalt Repair, Crack Seal & Seal Coat	\$51,966.26

Sub Total	\$55,678.14
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2037 Fiscal Year

Paint - Gates & Ramada	\$2,639.66
Streets - Asphalt Repair, Crack Seal & Seal Coat	\$57,742.52

Sub Total	\$60,382.18
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2038 Fiscal Year

Sign Posts - Wood (Replace)	\$4,630.10
Surveillance System (Dusty Coyote Circle)	\$5,081.51

Sub Total	\$9,711.61
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2039 Fiscal Year

Paint - Stucco Walls & Wrought Iron	\$62,194.04
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Sub Total	\$62,194.04
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2040 Fiscal Year

Gates - Wrought Iron (59th Way)	\$9,820.22
Gates - Wrought Iron (Dusty Coyote Circle)	\$12,855.56
Irrigation Backflow Preventers	\$6,249.23

Los Alisos
Annual Expenditure Detail
Sorted by Description

Parcel Lockers - Pedestal Sets	\$5,356.48
Park - Drinking Fountain	\$6,249.23
Park - Equipment	\$8,927.47
Walls - Stucco, Repairs	\$32,913.08
Sub Total	\$82,371.26
2041 Fiscal Year	
RFID Reader (Dusty Coyote Circle)	\$6,416.08
Streets - Asphalt Repair, Crack Seal & Seal Coat	\$64,160.83
Sub Total	\$70,576.91
2042 Fiscal Year	
Paint - Gates & Ramada	\$3,011.38
Sub Total	\$3,011.38
2045 Fiscal Year	
Mailboxes - Pedestal Sets (Dusty Coyote Circle)	\$11,406.81
Streets - Asphalt Repair, Crack Seal & Seal Coat	\$71,292.56
Surveillance System (Dusty Coyote Circle)	\$6,110.79
Sub Total	\$88,810.16
2046 Fiscal Year	
Paint - Stucco Walls & Wrought Iron	\$74,791.75
Sub Total	\$74,791.75
2047 Fiscal Year	
Access Phone (Dusty Coyote Circle)	\$9,125.41
Gate Operators (59th Way)	\$14,600.65
Gate Operators (Dusty Coyote Circle)	\$29,201.30
Paint - Gates & Ramada	\$3,435.45
Sub Total	\$56,362.81

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Streets - Asphalt Rehabilitation

Category	010 Streets	Quantity	206,973 sq. ft.
		Unit Cost	\$2.000
		% of Replacement	100.00%
		Current Cost	\$413,946.00
Placed In Service	01/00	Future Cost	\$553,124.47
Useful Life	29		
		Assigned Reserves at FYB	\$171,932.54
Remaining Life	11	Monthly Member Contribution	\$2,122.05
Replacement Year	2029	Monthly Interest Contribution	\$53.09
		Total Monthly Contribution	\$2,175.14

Comments:



This component budgets to remove & repave the community asphalt. The client may choose to use the accumulated funds on an "as needed" basis to remove & repave different sections/areas of asphalt at various times. Upon receipt of specific details of remove & repave projects that have occurred, or that will occur, we will adjust this component accordingly.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Streets - Asphalt Repair, Crack Seal & Seal Coat

Category	010 Streets	Quantity	1 total
		Unit Cost	\$35,000.00
		% of Replacement	100.00%
		Current Cost	\$35,000.00
		Future Cost	\$37,879.02
Placed In Service	06/17		
Useful Life	4		
		Assigned Reserves at FYB	\$5,697.67
Remaining Life	3	Monthly Member Contribution	\$732.99
Replacement Year	2021	Monthly Interest Contribution	\$2.99
		Total Monthly Contribution	\$735.98

Comments:



In mid-2017, MR Tanner completed a project for \$89,720 that included the following:

- 2,400 sq. yds. of isolated & random pavement repairs (approx. \$67K)
- crack seal & seal coat (approx. \$23,000)

In addition to the work done by MR Tanner, the Association paid \$11,677.50 to 3B Ventures, LLC (Michael Frank) for consulting & inspection services associated with the asphalt project.

In 2010, Michael Frank prepared a document titled, "Los Alisos 20 Year Maintenance Plan Recommendations". This report has not been updated since 2010, and the community manager has indicated that the maintenance recommendations have not been "precisely followed". Thus, the plan presented by Michael Frank that was incorporated into our July 11, 2013 reserve study is not a part of this updated study.

This component includes a provision to crack seal, repair & seal coat the asphalt on a continuous four year cycle, and includes a provision for consulting services.

It should be noted that the repair/seal coat and rehabilitation assets are budgeted to occur in the same budget year. It is recommended that the asphalt be seal coated within 6 months of rehabilitation. Therefore, this component appears in the same year as the rehabilitation project. If the Association chooses not to seal coat within 6 months of rehabilitation, the

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

accumulated funds can be used for any additional expenses associated with the rehabilitation, or remain in the reserve account to be reallocated to other future projects.

Roofs - Tile, Underlayment

Category	020 Roofing	Quantity	700 sq. ft.
		Unit Cost	\$5.500
		% of Replacement	100.00%
		Current Cost	\$3,850.00
		Future Cost	\$5,281.82
Placed In Service	01/00	Assigned Reserves at FYB	\$0.00
Useful Life	30	Monthly Member Contribution	\$27.12
Remaining Life	12	Monthly Interest Contribution	\$0.05
Replacement Year	2030	Total Monthly Contribution	\$27.17

Comments:



This component budgets to replace the tile roof underlayment atop the following structures:

- Dusty Coyote entrance structure
- park area ramada

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Paint - Gates & Ramada

Category	030 Painting	Quantity	1 total
		Unit Cost	\$1,600.00
		% of Replacement	100.00%
		Current Cost	\$1,600.00
		Future Cost	\$1,777.85
Placed In Service	04/17		
Useful Life	5		
		Assigned Reserves at FYB	\$252.63
Remaining Life	4	Monthly Member Contribution	\$25.74
Replacement Year	2022	Monthly Interest Contribution	\$0.12
		Total Monthly Contribution	\$25.86

Comments:



BGB Painting repainted the following components in Spring 2017 at a cost of \$1,575:

- 59th Way vehicle entry/exit gates (2)
- Dusty Coyote Circle vehicle entry/exit gates (4)
- park area ramada

We are budgeting to repaint these components every five (5) years.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Paint - Stucco Walls & Wrought Iron

Category	030 Painting	Quantity	1 total
		Unit Cost	\$35,763.00
		% of Replacement	100.00%
		Current Cost	\$35,763.00
		Future Cost	\$43,006.97
Placed In Service	06/11		
Useful Life	7		
		Assigned Reserves at FYB	\$35,763.00
Remaining Life	0	Monthly Member Contribution	\$401.43
Replacement Year	2018	Monthly Interest Contribution	\$0.75
		Total Monthly Contribution	\$402.18

Comments:



The common area stucco walls & wrought iron view fencing throughout the community were repainted in mid-2011 at a cost of \$34,236. The client has advised us that these components will be repainted again in 2018 by Advanced Painting & Contracting at a cost of \$35,762.29. This component accounts for the 2018 expense, and budgets for similar work every seven (7) years.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Fencing - Wrought Iron (Lots)

Category	040 Fencing/Walls	Quantity	1 total
		Unit Cost	\$137,500.00
		% of Replacement	100.00%
		Current Cost	\$137,500.00
		Future Cost	\$188,636.38
Placed In Service	01/00		
Useful Life	30		
		Assigned Reserves at FYB	\$0.00
Remaining Life	12	Monthly Member Contribution	\$968.46
Replacement Year	2030	Monthly Interest Contribution	\$1.81
		Total Monthly Contribution	\$970.27

Comments:



This component budgets to replace the wrought iron view fencing located on boundary lines between lots and common area throughout the community. It is doubtful that all of this fencing will require replacement at the same time. The accumulated funds should be used to replace this fencing on an "as needed" basis.

5,000 LF of 4'0" fencing	@	\$27.50	=	\$137,500.00
		TOTAL	=	<u>\$137,500.00</u>

NOTE: The company that painted this wrought iron in 2011 provided an inventory of 5,522 LF. The company that will be painting this wrought iron in 2018 provided an inventory of 4,574 LF. Our company has not been asked to measure this fencing - we were provided the measurement of 5,522 LF at the time of the original study. For budgeting purposes we have split the difference, and have used 5,000 LF of wrought iron for this component.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Gates - Wrought Iron (59th Way)

Category	040 Fencing/Walls	Quantity	1 total
		Unit Cost	\$5,500.00
		% of Replacement	100.00%
		Current Cost	\$5,500.00
		Future Cost	\$9,820.22
Placed In Service	01/00		
Useful Life	40		
		Assigned Reserves at FYB	\$0.00
Remaining Life	22	Monthly Member Contribution	\$24.41
Replacement Year	2040	Monthly Interest Contribution	\$0.05
		Total Monthly Contribution	\$24.46

Comments:



2 4'10" x 13'8" vehicle gates	@	\$2,750.00	=	\$5,500.00
		TOTAL	=	\$5,500.00

Location: 59th Way exit area

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Gates - Wrought Iron (Dusty Coyote Circle)

Category	040 Fencing/Walls	Quantity	1 total
		Unit Cost	\$7,200.00
		% of Replacement	100.00%
		Current Cost	\$7,200.00
		Future Cost	\$12,855.56
Placed In Service	01/00		
Useful Life	40		
		Assigned Reserves at FYB	\$0.00
Remaining Life	22	Monthly Member Contribution	\$31.95
Replacement Year	2040	Monthly Interest Contribution	\$0.06
		Total Monthly Contribution	\$32.01

Comments:



4 4'6" x 9'8" vehicle gates	@	\$1,800.00	=	\$7,200.00
		TOTAL	=	\$7,200.00

Location: Dusty Coyote Circle entrance/exit area

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Walls - Stucco, Repairs

Category	040 Fencing/Walls	Quantity	57,605 sq. ft.
		Unit Cost	\$16.000
		% of Replacement	2.00%
		Current Cost	\$18,433.60
		Future Cost	\$25,289.07
Placed In Service	01/00		
Useful Life	10		
Adjustment	+20	Assigned Reserves at FYB	\$0.00
Remaining Life	12	Monthly Member Contribution	\$129.83
Replacement Year	2030	Monthly Interest Contribution	\$0.24
		Total Monthly Contribution	\$130.08

Comments:



This component will accumulate funds for 30 years, and then on a continuous 10 year cycle, for the major repair/replacement of a percentage of the common area facing stucco walls. The accumulated funds should be used "as needed", and the percentage budgeted for repair/replacement should be adjusted over time as conditions dictate.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Light Fixtures - Unfunded

Category	050 Lighting	Quantity	1 comment
		Unit Cost	\$0.00
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/00	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 any ground level landscape, monument or pathway lighting systems. Individual light fixtures are most often replaced as needed using operating funds due to frequent damage by pedestrians, landscape personnel, and/or weather conditions. Should complete replacement of the lighting system(s) be required, expert evaluation will be necessary to provide replacement cost information.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Park - Drinking Fountain

Category	065 Park	Quantity	1 drinking fountain
		Unit Cost	\$3,500.00
		% of Replacement	100.00%
		Current Cost	\$3,500.00
		Future Cost	\$4,208.94
Placed In Service	01/10	Assigned Reserves at FYB	\$1,866.67
Useful Life	15	Monthly Member Contribution	\$21.43
Remaining Life	7	Monthly Interest Contribution	\$0.58
Replacement Year	2025	Total Monthly Contribution	\$22.01

Comments:



This is a Haws, concrete drinking fountain next to the park area ramada. We have estimated that this drinking fountain was installed in 2010.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Park - Equipment

Category	065 Park	Quantity	1 total
		Unit Cost	\$5,000.00
		% of Replacement	100.00%
		Current Cost	\$5,000.00
Placed In Service	01/00	Future Cost	\$5,270.56
Useful Life	20		
		Assigned Reserves at FYB	\$4,500.00
Remaining Life	2	Monthly Member Contribution	\$25.59
Replacement Year	2020	Monthly Interest Contribution	\$1.33
		Total Monthly Contribution	\$26.92

Comments:



This component will accumulate funds on a 20 year cycle to replace the following park equipment on an "as needed" basis:

- 2 - 8' ADA picnic tables
- 2 - 6' benches (inground)
- 1 - BBQ grill
- 1 - trash receptacle
- 2 - pet waste stations

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Access Phone (Dusty Coyote Circle)

Category	080 Access/Security	Quantity	1 access phone
		Unit Cost	\$4,250.000
		% of Replacement	100.00%
		Current Cost	\$4,250.00
		Future Cost	\$6,146.09
Placed In Service	01/17	Assigned Reserves at FYB	\$0.00
Useful Life	15	Monthly Member Contribution	\$26.41
Remaining Life	14	Monthly Interest Contribution	\$0.05
Replacement Year	2032	Total Monthly Contribution	\$26.46

Comments:



A new access phone (Door King 1837) was installed sometime after the BSN Security bid dated 8/1/2016 was provided to the client. For budgeting purposes we have used January 2017 as the basis for aging this component.

Location: Dusty Coyote Circle entrance area

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Gate Operators (Dusty Coyote Circle)

Category	080 Access/Security	Quantity	4 operators
		Unit Cost	\$3,400.00
		% of Replacement	100.00%
		Current Cost	\$13,600.00
Placed In Service	01/17	Future Cost	\$19,667.48
Useful Life	15		
		Assigned Reserves at FYB	\$0.00
Remaining Life	14	Monthly Member Contribution	\$84.52
Replacement Year	2032	Monthly Interest Contribution	\$0.16
		Total Monthly Contribution	\$84.68

Comments:



New swing gate operators (Liftmaster CSW24V) were installed sometime after the BSN Security bid dated 8/1/2016 was provided to the client. For budgeting purposes we have used January 2017 as the basis for aging this component.

Location: Dusty Coyote Circle entrance/exit area

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

RFID Reader (Dusty Coyote Circle)

Category	080 Access/Security	Quantity	1 RFID reader
		Unit Cost	\$3,500.000
		% of Replacement	100.00%
		Current Cost	\$3,500.00
Placed In Service	01/17	Future Cost	\$4,676.78
Useful Life	12		
		Assigned Reserves at FYB	\$291.67
Remaining Life	11	Monthly Member Contribution	\$24.79
Replacement Year	2029	Monthly Interest Contribution	\$0.13
		Total Monthly Contribution	\$24.91

Comments:



There is a Star Systems RFID reader at the Dusty Coyote Circle entrance area. We have estimated that this reader was installed in 2017 (no information was provided by the client).

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Surveillance System (Dusty Coyote Circle)

Category	080 Access/Security	Quantity	1 total
		Unit Cost	\$3,000.00
		% of Replacement	100.00%
		Current Cost	\$3,000.00
		Future Cost	\$3,513.85
Placed In Service	01/17		
Useful Life	7		
		Assigned Reserves at FYB	\$428.57
Remaining Life	6	Monthly Member Contribution	\$33.89
Replacement Year	2024	Monthly Interest Contribution	\$0.19
		Total Monthly Contribution	\$34.08

Comments:



There are four cameras at the Dusty Coyote Circle entrance/exit area. We have assumed that there is also a DVR located somewhere. We have estimated that these components were installed in 2017 (no information was provided by the client). This component includes a provision to replace the surveillance components every seven years.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Gate Operators (59th Way)

Category	081 Access/Security	Quantity	2 operators
		Unit Cost	\$3,400.00
		% of Replacement	100.00%
		Current Cost	\$6,800.00
Placed In Service	01/17	Future Cost	\$9,833.74
Useful Life	15		
		Assigned Reserves at FYB	\$0.00
Remaining Life	14	Monthly Member Contribution	\$42.26
Replacement Year	2032	Monthly Interest Contribution	\$0.08
		Total Monthly Contribution	\$42.34

Comments:



New swing gate operators (Liftmaster CSW24V) were installed sometime after the BSN Security bid dated 8/1/2016 was provided to the client. For budgeting purposes we have used January 2017 as the basis for aging this component.

Location: 59th Way exit area

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Concrete Components - Unfunded

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.00
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/00	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).

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Granite Replenishment - Unfunded

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.00
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/00	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 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 ongoing granite replenishment projects. Should the Association wish to have granite replenishment included in the reserve study, we will budget for it at the Board's request. However, in order to do so, the following information will need to be provided:

- \$ amount to be budgeted (or total square footage of granite landscaped areas)
- Year in which the next expenditure should be scheduled to occur
- Number of years between expenditures (useful life cycle)

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Irrigation Backflow Preventers

Category	100 Grounds	Quantity	1 total
		Unit Cost	\$3,500.00
		% of Replacement	100.00%
		Current Cost	\$3,500.00
Placed In Service	01/00	Future Cost	\$3,689.40
Useful Life	20		
		Assigned Reserves at FYB	\$3,150.00
Remaining Life	2	Monthly Member Contribution	\$17.91
Replacement Year	2020	Monthly Interest Contribution	\$0.93
		Total Monthly Contribution	\$18.84

Comments:



This component includes a provision to replace the following irrigation components:

- 2 - 1" back flow preventors
- 1 - 2" back flow preventor

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Irrigation Controllers

Category	100 Grounds	Quantity	1 total
		Unit Cost	\$2,500.00
		% of Replacement	100.00%
		Current Cost	\$2,500.00
		Future Cost	\$3,711.88
Placed In Service	01/00		
Useful Life	15		
		Assigned Reserves at FYB	\$2,500.00
Remaining Life	0	Monthly Member Contribution	\$14.71
Replacement Year	2018	Monthly Interest Contribution	\$0.03
		Total Monthly Contribution	\$14.74

Comments:



This component includes a provision to replace the following irrigation components:

- 1 - Rainbird, ESP-12MC
- 1 - Rainbird, ESP-16MC
- 1 - Rainbird, ESP-24MC

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Irrigation System Infrastructure - Unfunded

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.00
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/00	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:



Irrigation systems are one of the most difficult items to budget for without specific information provided by an expert who is 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.

Therefore, we recommend that the Association board and/or management company have the system evaluated to determine the appropriate scope of work, projected replacement cost and remaining life, all of which are necessary so that budgeting can be included in a revision or future update of this analysis.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Monument Signs - Unfunded

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.00
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/00	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:



The double-sided monument wall at the Dusty Coyote Circle entrance area has steel letters mounted to steel panels that indicate "LOS ALISOS".

We are not budgeting to replace the steel letters making up the monument signs because they should last indefinitely under normal circumstances. Any necessary repairs should be handled on an "as needed" basis using operating funds. Should the client wish to budget for the replacement of the steel letters for aesthetic/remodeling purposes, we will do so at their request.

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Sign Posts - Wood (Replace)

Category	100 Grounds	Quantity	1 total
		Unit Cost	\$2,733.50
		% of Replacement	100.00%
		Current Cost	\$2,733.50
		Future Cost	\$4,630.10
Placed In Service	01/18		
Useful Life	20		
		Assigned Reserves at FYB	\$0.00
Remaining Life	20	Monthly Member Contribution	\$12.97
Replacement Year	2038	Monthly Interest Contribution	\$0.02
		Total Monthly Contribution	\$12.99

Comments:



\$2,733.50 was spent in late 2017 to remove & replace all of the small sign posts with 4x4, pressure treated, wooden posts. This component budgets to replace the sign posts every 20 years. For budgeting purposes we have used January 2018 as the basis for aging these posts.

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Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Mailboxes - Pedestal Sets (59th Way)

Category	110 Mail Components	Quantity	1 total
		Unit Cost	\$4,125.00
		% of Replacement	100.00%
		Current Cost	\$4,125.00
Placed In Service	01/09	Future Cost	\$5,511.92
Useful Life	20		
		Assigned Reserves at FYB	\$1,856.25
Remaining Life	11	Monthly Member Contribution	\$20.30
Replacement Year	2029	Monthly Interest Contribution	\$0.57
		Total Monthly Contribution	\$20.87

Comments:



This component budgets to replace the following mailbox sets on 59th Way:

3	13 box sets w/2 parcel boxes	@	\$1,375.00	=	\$4,125.00
			TOTAL	=	\$4,125.00

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Mailboxes - Pedestal Sets (Dusty Coyote Circle)

Category	110 Mail Components	Quantity	1 total
		Unit Cost	\$5,600.00
		% of Replacement	100.00%
		Current Cost	\$5,600.00
Placed In Service	01/05	Future Cost	\$6,734.31
Useful Life	20		
		Assigned Reserves at FYB	\$3,640.00
Remaining Life	7	Monthly Member Contribution	\$28.04
Replacement Year	2025	Monthly Interest Contribution	\$1.10
		Total Monthly Contribution	\$29.14

Comments:



This component budgets to replace the following mailbox sets on Dusty Coyote Circle:

4 16 box sets w/2 parcel boxes	@	\$1,400.00	=	\$5,600.00
		TOTAL	=	\$5,600.00

Los Alisos

Component Detail

Directed Cash Flow Calculation Method; Sorted by Category

Parcel Lockers - Pedestal Sets

Category	110 Mail Components	Quantity	1 total
		Unit Cost	\$3,000.00
		% of Replacement	100.00%
		Current Cost	\$3,000.00
		Future Cost	\$3,162.34
Placed In Service	01/00		
Useful Life	20		
		Assigned Reserves at FYB	\$2,700.00
Remaining Life	2	Monthly Member Contribution	\$15.35
Replacement Year	2020	Monthly Interest Contribution	\$0.80
		Total Monthly Contribution	\$16.16

Comments:



This component budgets to replace the following parcel lockers located next to both sets of mailboxes:

- 2 - single box parcel lockers (pedestal mounted)
- 1 - double box parcel locker (pedestal mounted)

Los Alisos

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Number of components included in this reserve analysis is 27.