

RESERVE ANALYSIS REPORT

Tatum Ranch Community Association

Cave Creek, Arizona

Version 016

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ADVANCED RESERVE SOLUTIONS

2761 E. Bridgeport Pkwy - Gilbert, AZ 85295

Email: tthompson@arsinc.com

Phone (480) 473-7643

www.arsinc.com

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Tatum Ranch Community Association

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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	90099	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 Investments	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 2005; March 2005; March 2003; March 2002; April 2001 and March 2000			
Adequacy of Reserves as of June 1, 2014:			
Anticipated Reserve Balance			\$865,450.00
Fully Funded Reserve Balance			\$1,011,228.83
Percent Funded			85.58%
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
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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.

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.

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	\$101,667.50	\$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				
Pool - Filter				
Pool - Heater				
Pool - Replaster & Tile Replace				
Pool Area - Barbecues				
Sub Total				
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	\$24,964.05
Utility Closet Doors	2	21	\$73,600.00	\$66,861.90
Sub Total	2	21	\$101,525.00	\$91,855.95
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%

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

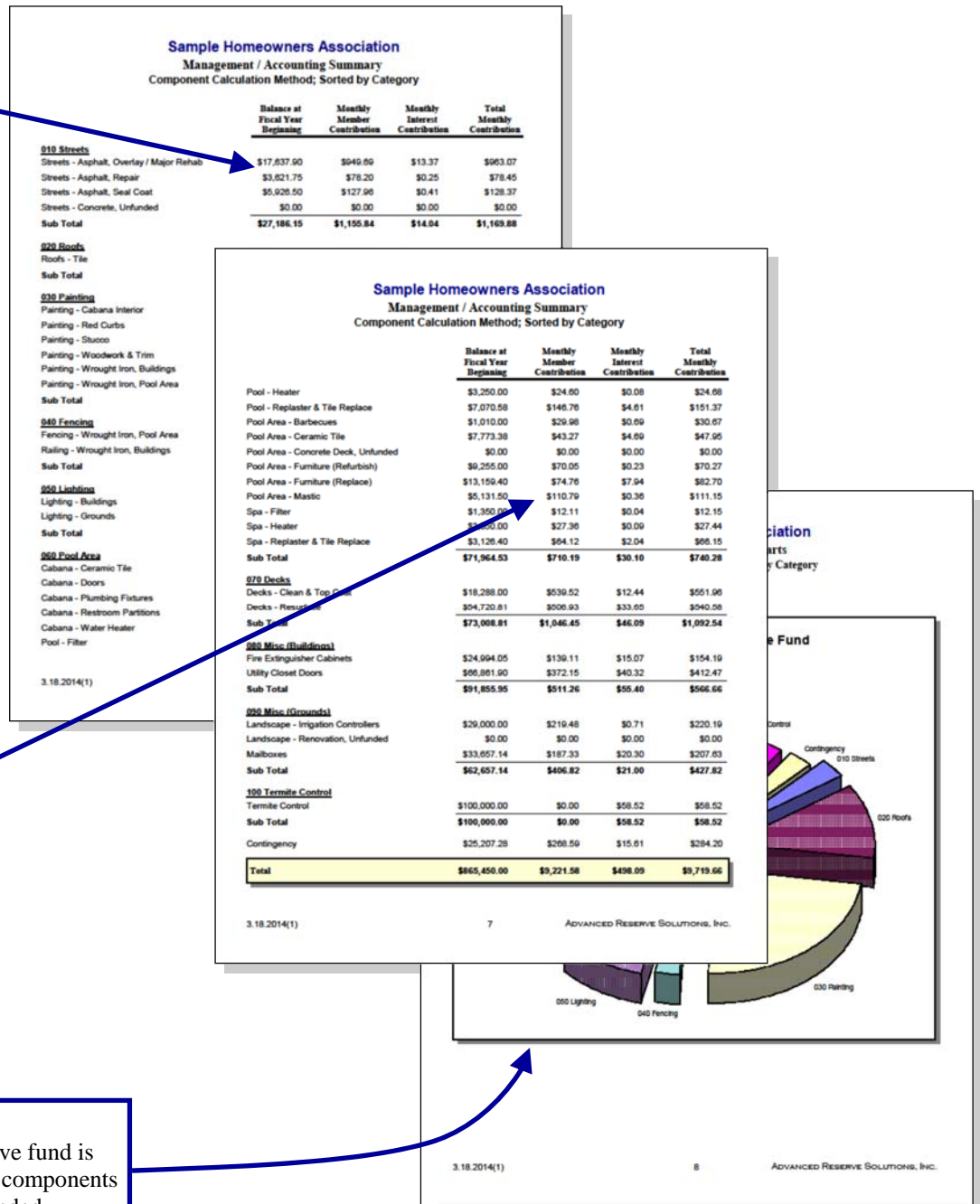
Shows the amount of reserve funds assigned to each reserve component. And, this column is conveniently sub totaled.

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.

Pie Charts

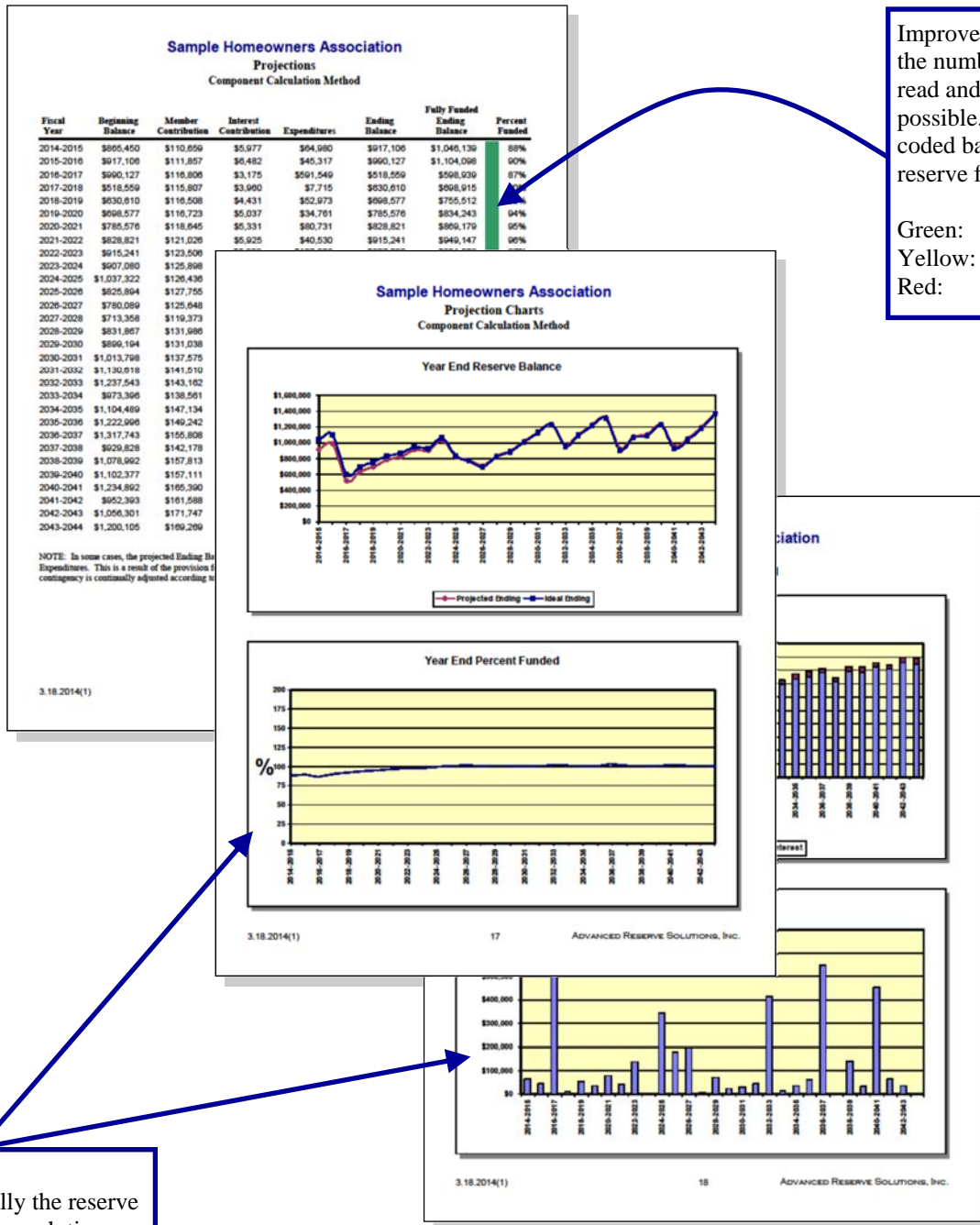
Show graphically how the reserve fund is distributed amongst the reserve components and how the components are funded.



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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.



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.

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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.

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.

Sample Homeowners Association
Component Detail
Component Calculation Method; Sorted by Category

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

Comments:

The association seal coated and restriped the streets in November 2009 for a total cost of \$6,000. The current cost used for this component is adjusted for inflation where applicable. Asphalt surfaces should be seal coated on a regular basis.

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Sample Homeowners Association
Component Detail
Component Calculation Method; Sorted by Category

Painting - Woodwork & Trim

Category	030 Painting	Quantity	31,575 sq. ft.
Photo Date	January 2011	Unit Cost	\$0.920
		% of Replacement	100.00%
		Current Cost	\$29,049.00
		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

Comments:

The association painted the woodwork and trim between July and November 2000 for a total cost of \$3,737. The association repainted, seal coated and restriped the streets in November 2009 for a total cost of \$6,000. The current cost used for this component is adjusted for inflation where applicable. For budgeting purposes, we have used the component. The inventory for this component has been March 2000 site visit, we believe this inventory is accurate.

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Sample Homeowners Association
Component Detail
Component Calculation Method; Sorted by Category

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 painted the woodwork and trim between July and November 2000 for a total cost of \$3,737. The association repainted, seal coated and restriped the streets in November 2009 for a total cost of \$6,000. The current cost used for this component is adjusted for inflation where applicable. For budgeting purposes, we have used the component. The inventory for this component has been March 2000 site visit, we believe this inventory is accurate.

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1,020 sq. ft. of replastering @ \$12.50 = \$12,750.00
135 lin. ft. of trim tile @ \$15.00 = \$2,025.00
25 lin. ft. of step tile @ \$12.00 = \$300.00
TOTAL = \$15,075.00

The pool and spa were replastered in March 2000 for a total cost of approximately \$6,700. The association acid 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.

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◆ ◆ ◆ ◆ 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:

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

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.

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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.

Tatum Ranch Community Association

Executive Summary

Directed Cash Flow Calculation Method

Client Information:

Account Number	1007
Version Number	016
Analysis Date	09/16/2022
Fiscal Year	1/1/2023 to 12/31/2023
Number of Lots	3,586
Phasing	1 of 1

Global Parameters:

Inflation Rate	3.00 %
Annual Contribution Increase	4.00 %
Investment Rate	0.50 %
Taxes on Investments	0.00 %
Contingency	0.00 %

Community Profile:

Unless otherwise indicated, we have used 1989 as the basis for aging original components, 2004 as the basis for aging the Community Center and 2009 for aging the Activity Center. The projected reserve balance calculation follows:

Reserve Balance as of 8/31/2022: \$1,167,499

Remaining 2022 Contribution to Reserves: \$40,000 (\$10,000/month x 4 months remaining)

Remaining 2022 Reserve Expenses: \$14,000 (paint community center interior), \$45,000 (paint project)

Projected 1/1/2023 Reserve Balance: \$1,148,499

Completed Reports: 1995, 1998, 1999, 2000, 2002, 2003, 2004, 2006, 2009, 2011, 2012, 2014, 2016, 2018, 2020, 7/2022 (updated without site visit) (revised 9/2022)

Adequacy of Reserves as of January 1, 2023:

Anticipated Reserve Balance	\$1,148,499.00
Fully Funded Reserve Balance	\$650,585.66
Percent Funded	176.53%

Recommended Funding for the 2023 Fiscal Year:	Annual	Monthly	Per Lot
			Per Month
Member Contribution	\$104,700	\$8,725.00	\$2.43
Interest Contribution	\$5,248	\$437.30	\$0.12
Total Contribution	\$109,948	\$9,162.30	\$2.56

Tatum Ranch Community Association

Distribution of Current Reserve Funds

Sorted by Remaining Life

	Remaining Life	Fully Funded Balance	Assigned Reserves
Community Center - Asphalt Seal Coat	0	\$5,750.00	\$11,500.00
Community Center - HVAC Systems (2023)	0	\$9,277.00	\$16,617.00
Community Center - Paint Exterior	0	\$14,000.00	\$14,000.00
Fencing - Wrought Iron (Repairs)	0	\$10,000.00	\$10,000.00
Grounds - Mailboxes (Assn Owned) (2023)	0	\$28,000.00	\$28,000.00
Grounds - Mailboxes (Remove Stucco) (2023)	0	\$4,800.00	\$9,600.00
Grounds - Monument Sign Letters	0	\$7,500.00	\$15,000.00
Paint - Common Area Walls & Fencing	0	\$70,000.00	\$70,000.00
Community Center - Audio/Video Systems	1	\$14,250.00	\$15,000.00
Community Center - HVAC Systems (2024)	1	\$8,761.61	\$9,277.00
Grounds - Mailboxes (Assn Owned) (2024)	1	\$14,000.00	\$28,000.00
Grounds - Mailboxes (Remove Stucco) (2024)	1	\$2,400.00	\$4,800.00
Office Equipment - Computers	1	\$7,307.69	\$9,500.00
Community Center - HVAC Systems (2025)	2	\$8,246.22	\$9,277.00
Community Center - Patio Furniture	2	\$8,666.67	\$10,000.00
Office Equipment - File Cabinets	2	\$857.14	\$1,500.00
Office Equipment - Printers	2	\$1,125.00	\$1,500.00
Community Center - HVAC Systems (2026)	3	\$7,730.83	\$9,277.00
Paint - Ramada Support Structures	3	\$714.29	\$1,250.00
Park/Play Equipment (Roberta Lane) (2026)	3	\$6,160.00	\$7,000.00
Activity Room - HVAC System	4	\$6,197.18	\$8,000.00
Community Center - Carpet	4	\$6,000.00	\$10,000.00
Community Center - HVAC Systems (2027)	4	\$7,215.44	\$9,277.00
Paint - Mailboxes	4	\$1,166.67	\$2,500.00
Community Center - Appliances	5	\$13,854.17	\$17,500.00
Community Center - Sail Shades	5	\$5,200.00	\$7,200.00
Community Center - Bollard Light Fixtures	6	\$12,540.00	\$16,500.00
Community Center - Drinking Fountain	6	\$950.00	\$1,250.00
Community Center - Furniture	6	\$60,800.00	\$80,000.00
Community Center - Interior Remodel	6	\$64,600.00	\$85,000.00
Vehicles - 2011 Toyota Tacoma	8	\$18,000.00	\$30,000.00
Community Center - Paint Interior	9	\$736.84	\$14,000.00
Community Center - Asphalt Overlay	10	\$30,046.21	\$45,860.00

Tatum Ranch Community Association

Distribution of Current Reserve Funds

Sorted by Remaining Life

	Remaining Life	Fully Funded Balance	Assigned Reserves
Activity Room - Interior Remodel	11	\$11,111.11	\$20,000.00
Community Center - HVAC Systems (2018)	13	\$2,385.51	\$9,277.00
Community Center - Flat Roofs (Silicone System)	15	\$1,400.00	\$5,600.00
Community Center - HVAC Systems (2022)	17	\$307.77	\$9,277.00
Vehicles - 2021 Toyota Tacoma	18	\$3,000.00	\$30,000.00
Community Center - Gates	21	\$2,137.50	\$4,500.00
Park/Play Equipment (Roberta Lane) (2021)	23	\$544.00	\$6,800.00
Fencing - Wrought Iron (Replace %)	31	\$172,846.80	\$454,860.00
Grounds - Concrete Components (Unfunded)	n.a.	\$0.00	\$0.00
Grounds - Granite Replenishment (Unfunded)	n.a.	\$0.00	\$0.00
Grounds - Irrigation System (Unfunded)	n.a.	\$0.00	\$0.00
Grounds - Lighting (Unfunded)	n.a.	\$0.00	\$0.00
Grounds - Tree Trimming (Unfunded)	n.a.	\$0.00	\$0.00
Office Equipment - Server (Unfunded)	n.a.	\$0.00	\$0.00
Roofs - Metal, Ramadas (Unfunded)	n.a.	\$0.00	\$0.00
Contingency	n.a.	\$0.00	\$0.00
Total	0-31	\$650,585.66	\$1,148,499.00
Percent Funded			176.53%

Tatum Ranch Community Association

Calculation of Percent Funded

Sorted by Category

	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
<u>020 Roofs</u>				
Roofs - Metal, Ramadas (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Sub Total	n.a.	n.a.	\$0.00	\$0.00
<u>030 Painting</u>				
Paint - Common Area Walls & Fencing	0	1	\$70,000.00	\$70,000.00
Paint - Mailboxes	4	8	\$2,500.00	\$1,166.67
Paint - Ramada Support Structures	3	7	\$1,250.00	\$714.29
Sub Total	0-4	1-8	\$73,750.00	\$71,880.95
<u>040 Fencing/Walls</u>				
Fencing - Wrought Iron (Repairs)	0	1	\$10,000.00	\$10,000.00
Fencing - Wrought Iron (Replace %)	31	50	\$454,860.00	\$172,846.80
Sub Total	0-31	1-50	\$464,860.00	\$182,846.80
<u>065 Parks</u>				
Park/Play Equipment (Roberta Lane) (2021)	23	25	\$6,800.00	\$544.00
Park/Play Equipment (Roberta Lane) (2026)	3	25	\$7,000.00	\$6,160.00
Sub Total	3-23	25	\$13,800.00	\$6,704.00
<u>070 Office Equipment</u>				
Office Equipment - Computers	1	5	\$9,500.00	\$7,307.69
Office Equipment - File Cabinets	2	5	\$1,500.00	\$857.14
Office Equipment - Printers	2	8	\$1,500.00	\$1,125.00
Office Equipment - Server (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Sub Total	1-2	5-8	\$12,500.00	\$9,289.84
<u>075 Community Center</u>				
Community Center - Appliances	5	24	\$17,500.00	\$13,854.17
Community Center - Asphalt Overlay	10	29	\$45,860.00	\$30,046.21
Community Center - Asphalt Seal Coat	0	5	\$5,750.00	\$5,750.00
Community Center - Audio/Video Systems	1	20	\$15,000.00	\$14,250.00
Community Center - Bollard Light Fixtures	6	25	\$16,500.00	\$12,540.00
Community Center - Carpet	4	10	\$10,000.00	\$6,000.00
Community Center - Drinking Fountain	6	25	\$1,250.00	\$950.00
Community Center - Flat Roofs (Silicone System)	15	20	\$5,600.00	\$1,400.00
Community Center - Furniture	6	25	\$80,000.00	\$60,800.00
Community Center - Gates	21	40	\$4,500.00	\$2,137.50
Community Center - HVAC Systems (2018)	13	18	\$9,277.00	\$2,385.51
Community Center - HVAC Systems (2022)	17	18	\$9,277.00	\$307.77

Tatum Ranch Community Association

Calculation of Percent Funded

Sorted by Category

	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
Community Center - HVAC Systems (2023)	0	18	\$9,277.00	\$9,277.00
Community Center - HVAC Systems (2024)	1	18	\$9,277.00	\$8,761.61
Community Center - HVAC Systems (2025)	2	18	\$9,277.00	\$8,246.22
Community Center - HVAC Systems (2026)	3	18	\$9,277.00	\$7,730.83
Community Center - HVAC Systems (2027)	4	18	\$9,277.00	\$7,215.44
Community Center - Interior Remodel	6	25	\$85,000.00	\$64,600.00
Community Center - Paint Exterior	0	7	\$14,000.00	\$14,000.00
Community Center - Paint Interior	9	10	\$14,000.00	\$736.84
Community Center - Patio Furniture	2	15	\$10,000.00	\$8,666.67
Community Center - Sail Shades	5	18	\$7,200.00	\$5,200.00
Sub Total	0-21	5-40	\$397,099.00	\$284,855.78
<u>076 Activiy Room</u>				
Activity Room - Interior Remodel	11	25	\$20,000.00	\$11,111.11
Activity Room - HVAC System	4	18	\$8,000.00	\$6,197.18
Sub Total	4-11	18-25	\$28,000.00	\$17,308.29
<u>080 Vehicles</u>				
Vehicles - 2011 Toyota Tacoma	8	20	\$30,000.00	\$18,000.00
Vehicles - 2021 Toyota Tacoma	18	20	\$30,000.00	\$3,000.00
Sub Total	8-18	20	\$60,000.00	\$21,000.00
<u>100 Grounds</u>				
Grounds - Concrete Components (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Grounds - Granite Replenishment (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Grounds - Irrigation System (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Grounds - Lighting (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Grounds - Mailboxes (Assn Owned) (2023)	0	1	\$28,000.00	\$28,000.00
Grounds - Mailboxes (Assn Owned) (2024)	1	2	\$28,000.00	\$14,000.00
Grounds - Mailboxes (Remove Stucco) (2023)	0	1	\$4,800.00	\$4,800.00
Grounds - Mailboxes (Remove Stucco) (2024)	1	2	\$4,800.00	\$2,400.00
Grounds - Monument Sign Letters	0	5	\$7,500.00	\$7,500.00
Grounds - Tree Trimming (Unfunded)	n.a.	n.a.	\$0.00	\$0.00
Sub Total	0-1	1-5	\$73,100.00	\$56,700.00

Tatum Ranch Community Association

Calculation of Percent Funded

Sorted by Category

	Remaining Life	Useful Life	Current Cost	Fully Funded Balance
Contingency	n.a.	n.a.	n.a.	\$0.00
Total	0-31	1-50	\$1,123,109.00	\$650,585.66
Anticipated Reserve Balance				\$1,148,499.00
Percent Funded				176.53%

Tatum Ranch Community Association

Projections

Directed Cash Flow Calculation Method

Fiscal Year	Beginning Balance	Member Contribution	Interest Contribution	Expenditures	Ending Balance	Fully Funded Ending Balance	Percent Funded
2023	\$1,148,499	\$104,700	\$5,248	\$149,327	\$1,109,120	\$656,489	169%
2024	\$1,109,120	\$108,888	\$5,052	\$150,974	\$1,072,085	\$647,369	166%
2025	\$1,072,085	\$113,244	\$5,089	\$108,506	\$1,081,912	\$685,496	158%
2026	\$1,081,912	\$117,773	\$5,158	\$106,570	\$1,098,273	\$730,674	150%
2027	\$1,098,273	\$122,484	\$5,166	\$123,555	\$1,102,368	\$763,713	144%
2028	\$1,102,368	\$127,384	\$5,132	\$136,736	\$1,098,146	\$788,318	139%
2029	\$1,098,146	\$132,479	\$4,178	\$325,081	\$909,723	\$623,943	146%
2030	\$909,723	\$137,778	\$4,287	\$117,453	\$934,335	\$672,897	139%
2031	\$934,335	\$143,289	\$4,313	\$139,345	\$942,592	\$705,307	134%
2032	\$942,592	\$149,021	\$4,451	\$122,649	\$973,415	\$760,461	128%
2033	\$973,415	\$154,982	\$4,278	\$190,648	\$942,027	\$751,966	125%
2034	\$942,027	\$161,181	\$4,331	\$151,574	\$955,966	\$788,403	121%
2035	\$955,966	\$167,628	\$4,575	\$119,764	\$1,008,405	\$863,797	117%
2036	\$1,008,405	\$174,333	\$4,797	\$131,106	\$1,056,429	\$935,001	113%
2037	\$1,056,429	\$181,307	\$4,922	\$157,309	\$1,085,348	\$986,762	110%
2038	\$1,085,348	\$188,559	\$5,100	\$154,005	\$1,125,002	\$1,049,052	107%
2039	\$1,125,002	\$196,101	\$5,368	\$143,621	\$1,182,850	\$1,129,644	105%
2040	\$1,182,850	\$203,945	\$5,551	\$168,635	\$1,223,711	\$1,192,781	103%
2041	\$1,223,711	\$212,103	\$5,589	\$205,615	\$1,235,788	\$1,225,812	101%
2042	\$1,235,788	\$220,587	\$5,792	\$181,097	\$1,281,070	\$1,291,357	99%
2043	\$1,281,070	\$229,411	\$5,996	\$189,690	\$1,326,786	\$1,356,477	98%
2044	\$1,326,786	\$238,587	\$5,963	\$246,074	\$1,325,262	\$1,372,128	97%
2045	\$1,325,262	\$248,130	\$6,262	\$189,267	\$1,390,388	\$1,453,612	96%
2046	\$1,390,388	\$258,056	\$6,630	\$185,517	\$1,469,557	\$1,548,460	95%
2047	\$1,469,557	\$268,378	\$7,051	\$185,492	\$1,559,493	\$1,653,450	94%
2048	\$1,559,493	\$279,113	\$7,477	\$195,245	\$1,650,839	\$1,759,032	94%
2049	\$1,650,839	\$290,278	\$7,956	\$196,250	\$1,752,823	\$1,874,459	94%
2050	\$1,752,823	\$301,889	\$8,570	\$181,035	\$1,882,246	\$2,016,963	93%
2051	\$1,882,246	\$313,964	\$8,623	\$305,438	\$1,899,395	\$2,043,789	93%
2052	\$1,899,395	\$326,523	\$8,951	\$262,757	\$1,972,112	\$2,123,810	93%
2053	\$1,972,112	\$339,584	\$9,528	\$226,342	\$2,094,881	\$2,252,419	93%
2054	\$2,094,881	\$353,167	\$2,067	\$1,844,152	\$605,964	\$727,483	83%
2055	\$605,964	\$367,294	\$2,699	\$235,620	\$740,336	\$822,795	90%
2056	\$740,336	\$381,986	\$3,523	\$212,187	\$913,658	\$954,589	96%
2057	\$913,658	\$397,265	\$4,238	\$249,969	\$1,065,192	\$1,061,190	100%

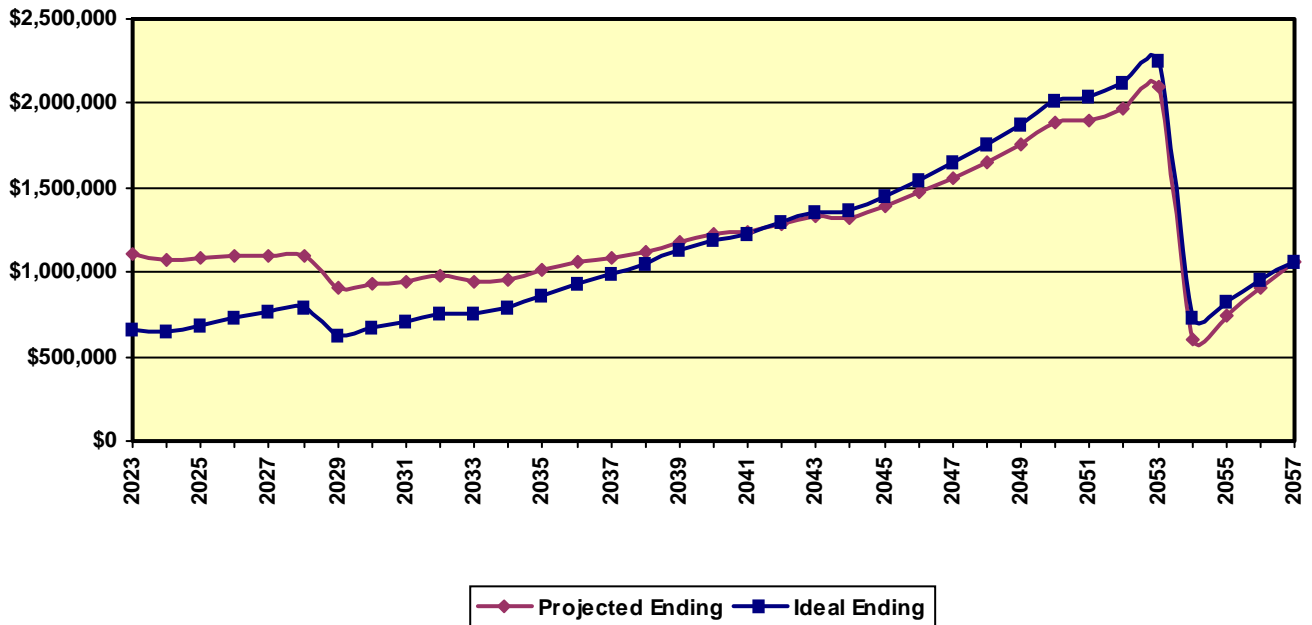
NOTE: In some cases, the projected Ending Balance may exceed the Fully Funded Ending Balance in years following high Expenditures. This is a result of the provision for contingency in this analysis, which in these projections is never expended. The contingency is continually adjusted according to need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

Tatum Ranch Community Association

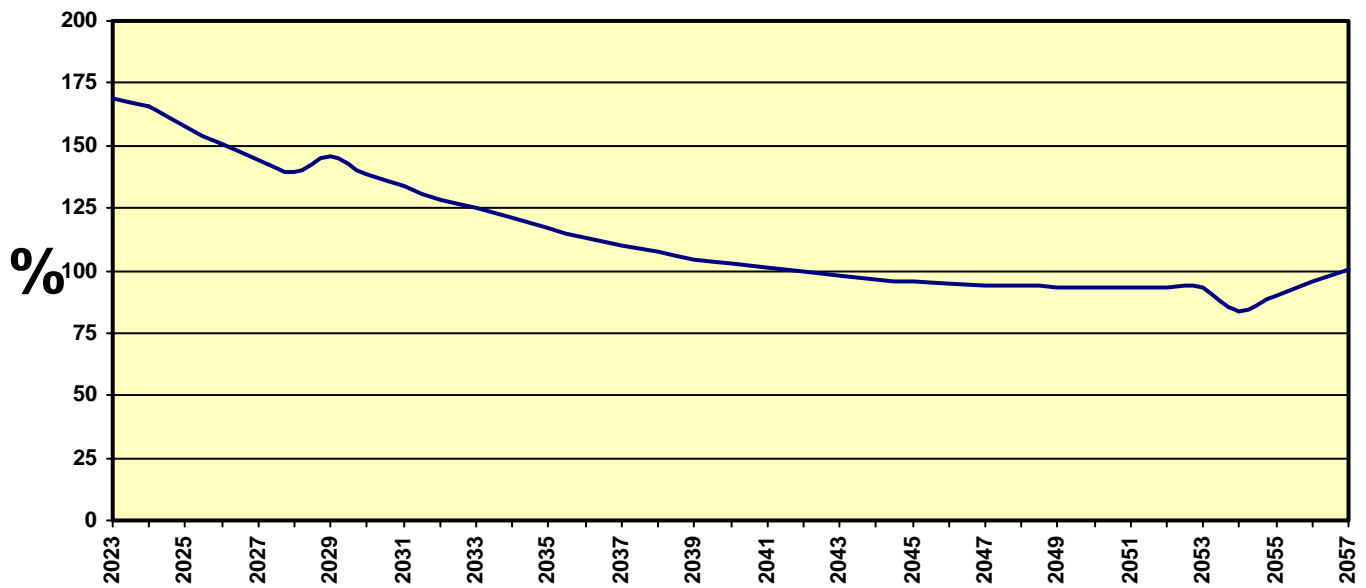
Projection Charts

Directed Cash Flow Calculation Method

Year End Reserve Balance



Year End Percent Funded

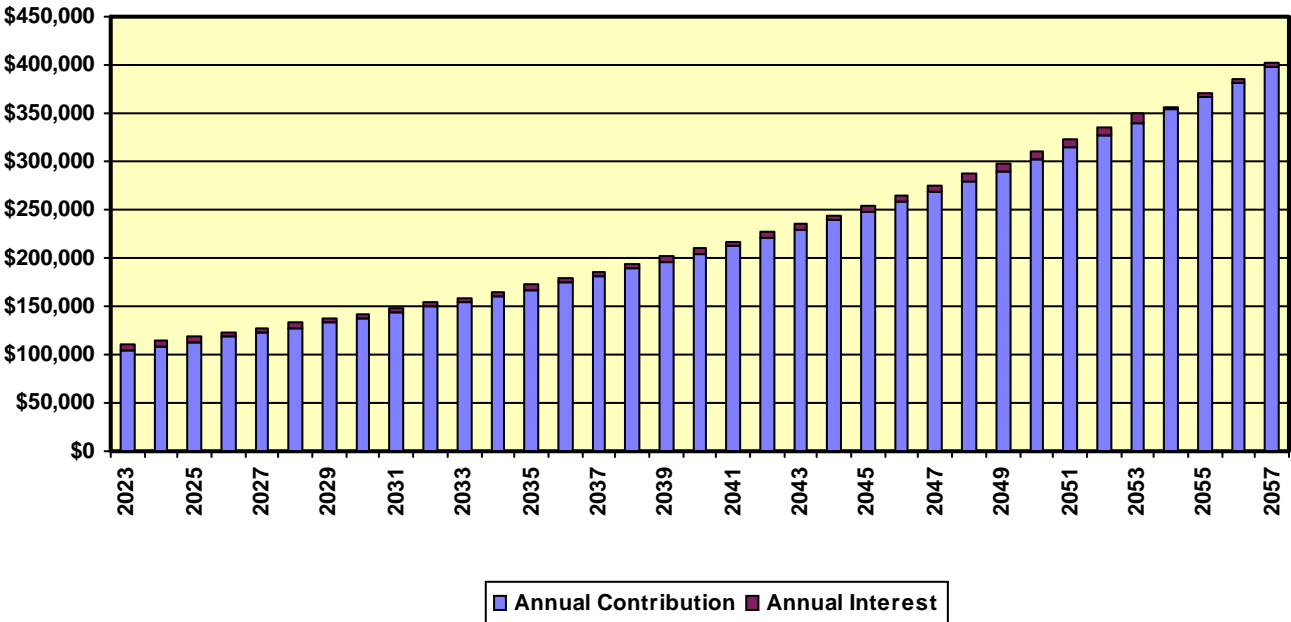


Tatum Ranch Community Association

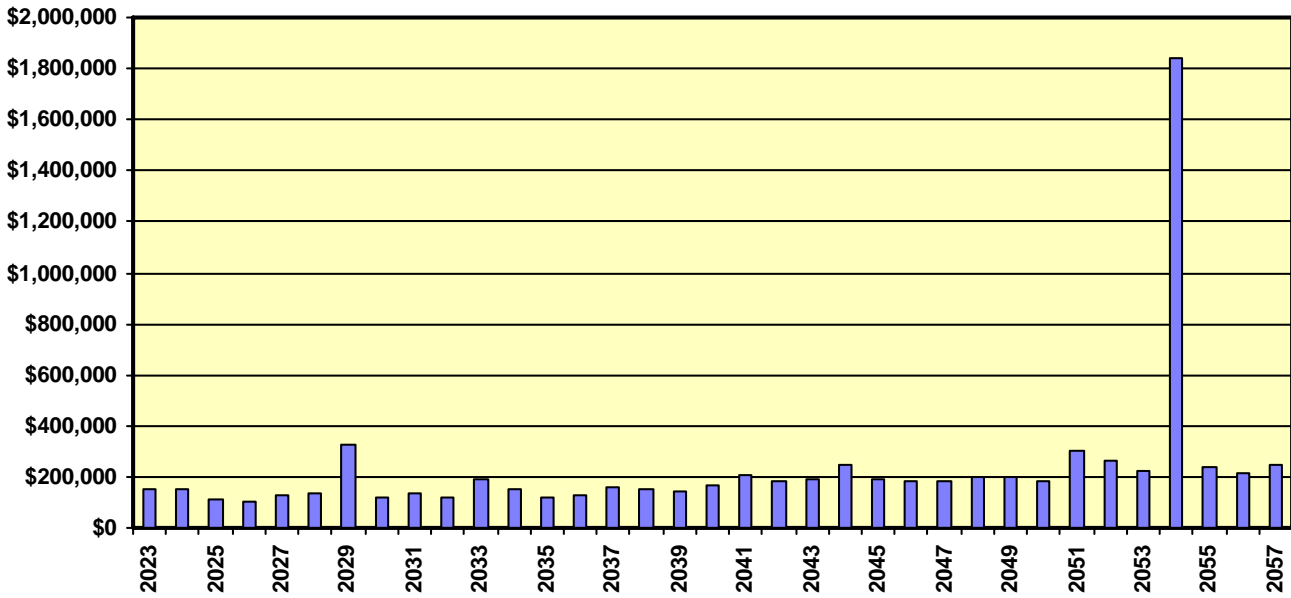
Projection Charts

Directed Cash Flow Calculation Method

Reserve Contribution



Expenditures



Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

2023 Fiscal Year

Community Center - Asphalt Seal Coat	\$5,750.00
Community Center - HVAC Systems (2023)	\$9,277.00
Community Center - Paint Exterior	\$14,000.00
Fencing - Wrought Iron (Repairs)	\$10,000.00
Grounds - Mailboxes (Assn Owned) (2023)	\$28,000.00
Grounds - Mailboxes (Remove Stucco) (2023)	\$4,800.00
Grounds - Monument Sign Letters	\$7,500.00
Paint - Common Area Walls & Fencing	\$70,000.00

Sub Total	\$149,327.00
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2024 Fiscal Year

Community Center - Audio/Video Systems	\$15,450.00
Community Center - HVAC Systems (2024)	\$9,555.31
Fencing - Wrought Iron (Repairs)	\$10,300.00
Grounds - Mailboxes (Assn Owned) (2024)	\$28,840.00
Grounds - Mailboxes (Remove Stucco) (2024)	\$4,944.00
Office Equipment - Computers	\$9,785.00
Paint - Common Area Walls & Fencing	\$72,100.00

Sub Total	\$150,974.31
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2025 Fiscal Year

Community Center - HVAC Systems (2025)	\$9,841.97
Community Center - Patio Furniture	\$10,609.00
Fencing - Wrought Iron (Repairs)	\$10,609.00
Office Equipment - File Cabinets	\$1,591.35
Office Equipment - Printers	\$1,591.35
Paint - Common Area Walls & Fencing	\$74,263.00

Sub Total	\$108,505.67
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2026 Fiscal Year

Community Center - HVAC Systems (2026)	\$10,137.23
Fencing - Wrought Iron (Repairs)	\$10,927.27
Paint - Common Area Walls & Fencing	\$76,490.89
Paint - Ramada Support Structures	\$1,365.91
Park/Play Equipment (Roberta Lane) (2026)	\$7,649.09

Sub Total	\$106,570.39
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2027 Fiscal Year

Activity Room - HVAC System	\$9,004.07
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Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

Community Center - Carpet	\$11,255.09
Community Center - HVAC Systems (2027)	\$10,441.35
Fencing - Wrought Iron (Repairs)	\$11,255.09
Paint - Common Area Walls & Fencing	\$78,785.62
Paint - Mailboxes	\$2,813.77
Sub Total	\$123,554.98
2028 Fiscal Year	
Community Center - Appliances	\$20,287.30
Community Center - Asphalt Seal Coat	\$6,665.83
Community Center - Sail Shades	\$8,346.77
Fencing - Wrought Iron (Repairs)	\$11,592.74
Grounds - Monument Sign Letters	\$8,694.56
Paint - Common Area Walls & Fencing	\$81,149.19
Sub Total	\$136,736.38
2029 Fiscal Year	
Community Center - Bollard Light Fixtures	\$19,701.86
Community Center - Drinking Fountain	\$1,492.57
Community Center - Furniture	\$95,524.18
Community Center - Interior Remodel	\$101,494.45
Fencing - Wrought Iron (Repairs)	\$11,940.52
Office Equipment - Computers	\$11,343.50
Paint - Common Area Walls & Fencing	\$83,583.66
Sub Total	\$325,080.74
2030 Fiscal Year	
Community Center - Paint Exterior	\$17,218.23
Fencing - Wrought Iron (Repairs)	\$12,298.74
Office Equipment - File Cabinets	\$1,844.81
Paint - Common Area Walls & Fencing	\$86,091.17
Sub Total	\$117,452.95
2031 Fiscal Year	
Fencing - Wrought Iron (Repairs)	\$12,667.70
Paint - Common Area Walls & Fencing	\$88,673.91
Vehicles - 2011 Toyota Tacoma	\$38,003.10
Sub Total	\$139,344.71

Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

2032 Fiscal Year

Community Center - Paint Interior	\$18,266.82
Fencing - Wrought Iron (Repairs)	\$13,047.73
Paint - Common Area Walls & Fencing	\$91,334.12

Sub Total	\$122,648.68
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2033 Fiscal Year

Community Center - Asphalt Overlay	\$61,632.01
Community Center - Asphalt Seal Coat	\$7,727.52
Fencing - Wrought Iron (Repairs)	\$13,439.16
Grounds - Monument Sign Letters	\$10,079.37
Office Equipment - Printers	\$2,015.87
Paint - Common Area Walls & Fencing	\$94,074.15
Paint - Ramada Support Structures	\$1,679.90

Sub Total	\$190,647.98
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2034 Fiscal Year

Activity Room - Interior Remodel	\$27,684.68
Fencing - Wrought Iron (Repairs)	\$13,842.34
Office Equipment - Computers	\$13,150.22
Paint - Common Area Walls & Fencing	\$96,896.37

Sub Total	\$151,573.61
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2035 Fiscal Year

Fencing - Wrought Iron (Repairs)	\$14,257.61
Office Equipment - File Cabinets	\$2,138.64
Paint - Common Area Walls & Fencing	\$99,803.26
Paint - Mailboxes	\$3,564.40

Sub Total	\$119,763.91
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2036 Fiscal Year

Community Center - HVAC Systems (2018)	\$13,623.59
Fencing - Wrought Iron (Repairs)	\$14,685.34
Paint - Common Area Walls & Fencing	\$102,797.36

Sub Total	\$131,106.28
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2037 Fiscal Year

Community Center - Carpet	\$15,125.90
Community Center - Paint Exterior	\$21,176.26
Fencing - Wrought Iron (Repairs)	\$15,125.90
Paint - Common Area Walls & Fencing	\$105,881.28

Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

Sub Total	\$157,309.33
2038 Fiscal Year	
Community Center - Asphalt Seal Coat	\$8,958.31
Community Center - Flat Roofs (Silicone System)	\$8,724.62
Fencing - Wrought Iron (Repairs)	\$15,579.67
Grounds - Monument Sign Letters	\$11,684.76
Paint - Common Area Walls & Fencing	\$109,057.72
Sub Total	\$154,005.08
2039 Fiscal Year	
Fencing - Wrought Iron (Repairs)	\$16,047.06
Office Equipment - Computers	\$15,244.71
Paint - Common Area Walls & Fencing	\$112,329.45
Sub Total	\$143,621.23
2040 Fiscal Year	
Community Center - HVAC Systems (2022)	\$15,333.47
Community Center - Patio Furniture	\$16,528.48
Fencing - Wrought Iron (Repairs)	\$16,528.48
Office Equipment - File Cabinets	\$2,479.27
Paint - Common Area Walls & Fencing	\$115,699.33
Paint - Ramada Support Structures	\$2,066.06
Sub Total	\$168,635.09
2041 Fiscal Year	
Community Center - HVAC Systems (2023)	\$15,793.47
Fencing - Wrought Iron (Repairs)	\$17,024.33
Office Equipment - Printers	\$2,553.65
Paint - Common Area Walls & Fencing	\$119,170.31
Vehicles - 2021 Toyota Tacoma	\$51,072.99
Sub Total	\$205,614.76
2042 Fiscal Year	
Community Center - HVAC Systems (2024)	\$16,267.28
Community Center - Paint Interior	\$24,549.08
Fencing - Wrought Iron (Repairs)	\$17,535.06
Paint - Common Area Walls & Fencing	\$122,745.42
Sub Total	\$181,096.84

Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

2043 Fiscal Year

Community Center - Asphalt Seal Coat	\$10,385.14
Community Center - HVAC Systems (2025)	\$16,755.29
Fencing - Wrought Iron (Repairs)	\$18,061.11
Grounds - Monument Sign Letters	\$13,545.83
Paint - Common Area Walls & Fencing	\$126,427.79
Paint - Mailboxes	\$4,515.28

Sub Total	\$189,690.44
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2044 Fiscal Year

Community Center - Audio/Video Systems	\$27,904.42
Community Center - Gates	\$8,371.33
Community Center - HVAC Systems (2026)	\$17,257.95
Community Center - Paint Exterior	\$26,044.12
Fencing - Wrought Iron (Repairs)	\$18,602.95
Office Equipment - Computers	\$17,672.80
Paint - Common Area Walls & Fencing	\$130,220.62

Sub Total	\$246,074.19
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2045 Fiscal Year

Activity Room - HVAC System	\$15,328.83
Community Center - HVAC Systems (2027)	\$17,775.69
Fencing - Wrought Iron (Repairs)	\$19,161.03
Office Equipment - File Cabinets	\$2,874.16
Paint - Common Area Walls & Fencing	\$134,127.24

Sub Total	\$189,266.95
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2046 Fiscal Year

Community Center - Sail Shades	\$14,209.82
Fencing - Wrought Iron (Repairs)	\$19,735.87
Paint - Common Area Walls & Fencing	\$138,151.06
Park/Play Equipment (Roberta Lane) (2021)	\$13,420.39

Sub Total	\$185,517.13
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2047 Fiscal Year

Community Center - Carpet	\$20,327.94
Fencing - Wrought Iron (Repairs)	\$20,327.94
Paint - Common Area Walls & Fencing	\$142,295.59
Paint - Ramada Support Structures	\$2,540.99

Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

Sub Total	\$185,492.46
2048 Fiscal Year	
Community Center - Asphalt Seal Coat	\$12,039.22
Fencing - Wrought Iron (Repairs)	\$20,937.78
Grounds - Monument Sign Letters	\$15,703.33
Paint - Common Area Walls & Fencing	\$146,564.46
Sub Total	\$195,244.79
2049 Fiscal Year	
Fencing - Wrought Iron (Repairs)	\$21,565.91
Office Equipment - Computers	\$20,487.62
Office Equipment - Printers	\$3,234.89
Paint - Common Area Walls & Fencing	\$150,961.39
Sub Total	\$196,249.81
2050 Fiscal Year	
Fencing - Wrought Iron (Repairs)	\$22,212.89
Office Equipment - File Cabinets	\$3,331.93
Paint - Common Area Walls & Fencing	\$155,490.23
Sub Total	\$181,035.05
2051 Fiscal Year	
Community Center - Paint Exterior	\$32,030.99
Fencing - Wrought Iron (Repairs)	\$22,879.28
Paint - Common Area Walls & Fencing	\$160,154.94
Paint - Mailboxes	\$5,719.82
Park/Play Equipment (Roberta Lane) (2026)	\$16,015.49
Vehicles - 2011 Toyota Tacoma	\$68,637.83
Sub Total	\$305,438.34
2052 Fiscal Year	
Community Center - Appliances	\$41,239.90
Community Center - Paint Interior	\$32,991.92
Fencing - Wrought Iron (Repairs)	\$23,565.66
Paint - Common Area Walls & Fencing	\$164,959.59
Sub Total	\$262,757.05
2053 Fiscal Year	
Community Center - Asphalt Seal Coat	\$13,956.76
Fencing - Wrought Iron (Repairs)	\$24,272.62

Tatum Ranch Community Association

Annual Expenditure Detail

Sorted by Description

Grounds - Monument Sign Letters	\$18,204.47
Paint - Common Area Walls & Fencing	\$169,908.37
Sub Total	\$226,342.23
2054 Fiscal Year	
Community Center - Bollard Light Fixtures	\$41,251.33
Community Center - Drinking Fountain	\$3,125.10
Community Center - Furniture	\$200,006.43
Community Center - HVAC Systems (2018)	\$23,193.25
Community Center - Interior Remodel	\$212,506.83
Fencing - Wrought Iron (Repairs)	\$25,000.80
Fencing - Wrought Iron (Replace %)	\$1,137,186.55
Office Equipment - Computers	\$23,750.76
Paint - Common Area Walls & Fencing	\$175,005.62
Paint - Ramada Support Structures	\$3,125.10
Sub Total	\$1,844,151.77
2055 Fiscal Year	
Community Center - Patio Furniture	\$25,750.83
Fencing - Wrought Iron (Repairs)	\$25,750.83
Office Equipment - File Cabinets	\$3,862.62
Paint - Common Area Walls & Fencing	\$180,255.79
Sub Total	\$235,620.07
2056 Fiscal Year	
Fencing - Wrought Iron (Repairs)	\$26,523.35
Paint - Common Area Walls & Fencing	\$185,663.47
Sub Total	\$212,186.82
2057 Fiscal Year	
Community Center - Carpet	\$27,319.05
Fencing - Wrought Iron (Repairs)	\$27,319.05
Office Equipment - Printers	\$4,097.86
Paint - Common Area Walls & Fencing	\$191,233.37
Sub Total	\$249,969.33

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Roofs - Metal, Ramadas (Unfunded)

Category	020 Roofs	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/89	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 metal ramada roof(s) because they have an indefinite useful life and should last for the life of the ramada if properly maintained. Any required repairs should be handled on an as needed basis and the expense paid for out of the annual operating budget.

Paint - Common Area Walls & Fencing

Category	030 Painting	Quantity	1 total
		Unit Cost	\$70,000.000
		% of Replacement	100.00%
		Current Cost	\$70,000.00
Placed In Service	01/22	Future Cost	\$72,100.00
Useful Life	1		
		Assigned Reserves at FYB	\$70,000.00
Remaining Life	0	Monthly Member Contribution	\$5,711.73
Replacement Year	2023	Monthly Interest Contribution	\$14.00
		Total Monthly Contribution	\$5,725.74

Comments:

We have been advised that the Association expects to spend in the range of \$50,000 per year for painting common area walls and wrought iron fencing.

The current paint contractor is Advanced Painting.

Advanced Painting completed a project in 2021 totalling \$47,465.81 to paint walls, fencing, railings and mailboxes and will be completing a project in 2022 for \$45,000 to paint.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Paint - Mailboxes

Category	030 Painting	Quantity	1 total
		Unit Cost	\$2,500.000
		% of Replacement	100.00%
		Current Cost	\$2,500.00
Placed In Service	07/19	Future Cost	\$2,813.77
Useful Life	8		
		Assigned Reserves at FYB	\$2,500.00
Remaining Life	4	Monthly Member Contribution	\$4.88
Replacement Year	2027	Monthly Interest Contribution	\$1.08
		Total Monthly Contribution	\$5.95

Comments:

Painted by Luxor Painting in 2019 for \$1,950. Cost has been adjusted for inflation.

Paint - Ramada Support Structures

Category	030 Painting	Quantity	1 total
		Unit Cost	\$1,250.000
		% of Replacement	100.00%
		Current Cost	\$1,250.00
Placed In Service	01/19	Future Cost	\$1,365.91
Useful Life	7		
		Assigned Reserves at FYB	\$1,250.00
Remaining Life	3	Monthly Member Contribution	\$2.45
Replacement Year	2026	Monthly Interest Contribution	\$0.54
		Total Monthly Contribution	\$2.99

Comments:

This component is to paint the metal support beams and poles at the two ramadas located at:

- 1 - Desert Willow Parkway & Roberta Lane
- 1 - 43rd Street & Melanie Drive

The management team has advised that the paint on the ramadas is good and has requested that we use a seven (7) year useful life.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Fencing - Wrought Iron (Repairs)

Category	040 Fencing/Walls	Quantity	1 total
		Unit Cost	\$10,000.000
		% of Replacement	100.00%
		Current Cost	\$10,000.00
Placed In Service	01/22	Future Cost	\$10,300.00
Useful Life	1		
		Assigned Reserves at FYB	\$10,000.00
Remaining Life	0	Monthly Member Contribution	\$815.96
Replacement Year	2023	Monthly Interest Contribution	\$2.00
		Total Monthly Contribution	\$817.97

Comments:

There is approximately 50,540 lineal feet of wrought iron fencing located on boundary lines between lots and common areas (measurement previously provided by the client).

The Board has requested that we budget \$10,000 per year with each paint cycle for wrought iron fence repairs and has asked us to exclude budgeting for complete replacement of the wrought iron fencing.

Fencing - Wrought Iron (Replace %)

Category	040 Fencing/Walls	Quantity	50,540 LF
		Unit Cost	\$60.000
		% of Replacement	15.00%
		Current Cost	\$454,860.00
Placed In Service	01/04	Future Cost	\$1,137,186.55
Useful Life	50		
		Assigned Reserves at FYB	\$454,860.00
Remaining Life	31	Monthly Member Contribution	\$761.69
Replacement Year	2054	Monthly Interest Contribution	\$195.19
		Total Monthly Contribution	\$956.88

Comments:

There is approximately 50,540 lineal feet of wrought iron fencing located on boundary lines between lots and common areas (measurement previously provided by the client).

The Board has requested that we budget \$10,000 per year with each paint cycle for wrought iron fence repairs and has asked us to exclude budgeting for complete replacement of the wrought iron fencing.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Park/Play Equipment (Roberta Lane) (2021)

Category	065 Parks	Quantity	1 total
		Unit Cost	\$6,800.000
		% of Replacement	100.00%
		Current Cost	\$6,800.00
Placed In Service	01/21	Future Cost	\$13,420.39
Useful Life	25		
		Assigned Reserves at FYB	\$6,800.00
Remaining Life	23	Monthly Member Contribution	\$11.95
Replacement Year	2046	Monthly Interest Contribution	\$2.92
		Total Monthly Contribution	\$14.88

Comments:

We have been advised by the management team that \$6,800 was spent in 2021 for playstructure part replacements.

Location: Desert Willow Parkway & Roberta Lane

Park/Play Equipment (Roberta Lane) (2026)

Category	065 Parks	Quantity	1 total
		Unit Cost	\$7,000.000
		% of Replacement	100.00%
		Current Cost	\$7,000.00
Placed In Service	01/01	Future Cost	\$7,649.09
Useful Life	25		
		Assigned Reserves at FYB	\$7,000.00
Remaining Life	3	Monthly Member Contribution	\$13.72
Replacement Year	2026	Monthly Interest Contribution	\$3.01
		Total Monthly Contribution	\$16.73

Comments:

We have been advised by the management team to budget \$7,000 for part replacements in 2026.

Location: Desert Willow Parkway & Roberta Lane

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Office Equipment - Computers

Category	070 Office Equipment	Quantity	1 total
		Unit Cost	\$9,500.00
		% of Replacement	100.00%
		Current Cost	\$9,500.00
Placed In Service	09/19	Future Cost	\$9,785.00
Useful Life	5		
		Assigned Reserves at FYB	\$9,500.00
Remaining Life	1	Monthly Member Contribution	\$18.81
Replacement Year	2024	Monthly Interest Contribution	\$4.08
		Total Monthly Contribution	\$22.89

Comments:

Computers were last replaced in September 2019 by ByteWize for \$8,636.99.

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

Office Equipment - File Cabinets

Category	070 Office Equipment	Quantity	1 total
		Unit Cost	\$1,500.00
		% of Replacement	100.00%
		Current Cost	\$1,500.00
Placed In Service	05/20	Future Cost	\$1,591.35
Useful Life	5		
		Assigned Reserves at FYB	\$1,500.00
Remaining Life	2	Monthly Member Contribution	\$2.95
Replacement Year	2025	Monthly Interest Contribution	\$0.64
		Total Monthly Contribution	\$3.60

Comments:

There are a total of 18 metal file cabinets that vary in age, size and condition. This component will accumulate \$1,500 over a 10 year period to be used as needed to replace these cabinets.

A new file cabinet was purchased in May 2020 for \$573.98.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Office Equipment - Printers

Category	070 Office Equipment	Quantity	1 total
		Unit Cost	\$1,500.000
		% of Replacement	100.00%
		Current Cost	\$1,500.00
		Future Cost	\$1,591.35
Placed In Service	01/17		
Useful Life	8		
		Assigned Reserves at FYB	\$1,500.00
Remaining Life	2	Monthly Member Contribution	\$2.95
Replacement Year	2025	Monthly Interest Contribution	\$0.64
		Total Monthly Contribution	\$3.60

Comments:

This component will accumulate \$2,000 every four (4) years to be used as needed for replacement of the office area printers.

Note that one new printer (Hewlett Packard HPM506) was replaced in 2017.

The main color copying is now done on the newlt leased copier/printer.

Office Equipment - Server (Unfunded)

Category	070 Office Equipment	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
		Future Cost	\$0.00
Placed In Service	01/14		
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:

Spectrum Technology Solutions replaced the server with a Hewlett Packard, ProLiant, ML350p Gen 8 server in October 2013 for \$8,019. We have been advised by the management team that the server is still in service but will not be replaced when it fails.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Appliances

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$17,500.000
		% of Replacement	100.00%
		Current Cost	\$17,500.00
Placed In Service	01/04	Future Cost	\$20,287.30
Useful Life	24		
		Assigned Reserves at FYB	\$17,500.00
Remaining Life	5	Monthly Member Contribution	\$33.96
Replacement Year	2028	Monthly Interest Contribution	\$7.52
		Total Monthly Contribution	\$41.48

Comments:

Approximately \$14,000 of new appliances were purchased in 2004 including:

- built in refrigerator
- dishwasher
- microwave oven
- oven/range combo
- water heaters
- secondary refrigerator
- upright freezer

This component budgets to replace these appliances on a 20 year cycle.

The freezer was replaced in 2022 for \$800. We have been advised that all other appliances are in good condition still. Scheduled replacement for 2028.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Asphalt Overlay

Category	075 Community Center	Quantity	22,930 sq. ft.
		Unit Cost	\$2.000
		% of Replacement	100.00%
		Current Cost	\$45,860.00
		Future Cost	\$61,632.01
Placed In Service	01/04		
Useful Life	30		
Adjustment	-1	Assigned Reserves at FYB	\$45,860.00
Remaining Life	10	Monthly Member Contribution	\$86.72
Replacement Year	2033	Monthly Interest Contribution	\$19.70
		Total Monthly Contribution	\$106.42

Comments:

This component budgets to edge mill next to existing concrete curbs/aprons in order to match heights and apply a conventional 1.5" overlay atop the existing asphalt.

This maintenance program assumes that at the time this project is scheduled to occur the asphalt has been maintained in a good enough condition that existing cracks will not quickly reflect through the newly paved surface.

If it becomes evident over time that an overlay will not be the best option, we will adjust this asset to begin accounting for a removal and repaving (R & R) project at a current cost in the \$3.50 - \$4.00 per sq. ft. range.

Community Center - Asphalt Seal Coat

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$5,750.000
		% of Replacement	100.00%
		Current Cost	\$5,750.00
		Future Cost	\$6,665.83
Placed In Service	08/18		
Useful Life	5		
		Assigned Reserves at FYB	\$11,500.00
Remaining Life	0	Monthly Member Contribution	\$96.56
Replacement Year	2023	Monthly Interest Contribution	\$0.23
		Total Monthly Contribution	\$96.79

Comments:

We have been advised by the management team that Dynamite Paving completed a project to crack fill and seal coat the asphalt for \$4,800. The proposal is dated 8/1/2018. We have adjusted this cost for inflation and have scheduled this scope of work every five (5) years.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Audio/Video Systems

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$15,000.000
		% of Replacement	100.00%
		Current Cost	\$15,000.00
Placed In Service	01/04	Future Cost	\$15,450.00
Useful Life	20		
		Assigned Reserves at FYB	\$15,000.00
Remaining Life	1	Monthly Member Contribution	\$29.69
Replacement Year	2024	Monthly Interest Contribution	\$6.45
		Total Monthly Contribution	\$36.15

Comments:

We were previously advised that \$27,263 was spent to purchase and install the audio/video system for the Community Center. This component will accumulate \$15,000 over a 20 year period to be used as needed for replacement of the major components. There should be no need to rewire the system at the time of replacement.

Community Center - Bollard Light Fixtures

Category	075 Community Center	Quantity	11 bollards
		Unit Cost	\$1,500.000
		% of Replacement	100.00%
		Current Cost	\$16,500.00
Placed In Service	01/04	Future Cost	\$19,701.86
Useful Life	25		
		Assigned Reserves at FYB	\$16,500.00
Remaining Life	6	Monthly Member Contribution	\$31.86
Replacement Year	2029	Monthly Interest Contribution	\$7.09
		Total Monthly Contribution	\$38.95

Comments:

These are 3'6" meta bolard light fixtures in the Communtiy Center parking lot.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Carpet

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$10,000.000
		% of Replacement	100.00%
		Current Cost	\$10,000.00
Placed In Service	01/17	Future Cost	\$11,255.09
Useful Life	10		
		Assigned Reserves at FYB	\$10,000.00
Remaining Life	4	Monthly Member Contribution	\$19.50
Replacement Year	2027	Monthly Interest Contribution	\$4.29
		Total Monthly Contribution	\$23.80

Comments:

Replaced in late 2016 for \$8,250.

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

Community Center - Drinking Fountain

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$1,250.000
		% of Replacement	100.00%
		Current Cost	\$1,250.00
Placed In Service	01/04	Future Cost	\$1,492.57
Useful Life	25		
		Assigned Reserves at FYB	\$1,250.00
Remaining Life	6	Monthly Member Contribution	\$2.41
Replacement Year	2029	Monthly Interest Contribution	\$0.54
		Total Monthly Contribution	\$2.95

Comments:

This is an Oasis, wall mounted, wheelchair accessible, chilled drinking fountain located in the Community Center, between the restrooms.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Flat Roofs (Silicone System)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$5,600.000
		% of Replacement	100.00%
		Current Cost	\$5,600.00
		Future Cost	\$8,724.62
Placed In Service	01/18		
Useful Life	20		
		Assigned Reserves at FYB	\$5,600.00
Remaining Life	15	Monthly Member Contribution	\$10.31
Replacement Year	2038	Monthly Interest Contribution	\$2.40
		Total Monthly Contribution	\$12.71

Comments:

Paramount Roofing completed a project in November 2017 to install a new silicone roofing system over the exiting foam and TPO system for \$3,897.93. This new roofing system has a 20 year warranty.

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

Community Center - Furniture

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$80,000.000
		% of Replacement	100.00%
		Current Cost	\$80,000.00
		Future Cost	\$95,524.18
Placed In Service	01/04		
Useful Life	25		
		Assigned Reserves at FYB	\$80,000.00
Remaining Life	6	Monthly Member Contribution	\$154.46
Replacement Year	2029	Monthly Interest Contribution	\$34.38
		Total Monthly Contribution	\$188.84

Comments:

We were previously advised that \$80,000 worth of furniture was purchased for the Community Center. This component will accumulate this amount every 25 years to be used as needed.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Gates

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$4,500.00
		% of Replacement	100.00%
		Current Cost	\$4,500.00
Placed In Service	01/04	Future Cost	\$8,371.33
Useful Life	40		
		Assigned Reserves at FYB	\$4,500.00
Remaining Life	21	Monthly Member Contribution	\$8.00
Replacement Year	2044	Monthly Interest Contribution	\$1.93
		Total Monthly Contribution	\$9.94

Comments:

1	4'0" x 3'5" meta frame patio gates	@	\$900.00	=	\$900.00
2	6'0" x 5'10" metal frame trash gates	@	\$1,800.00	=	\$3,600.00
			TOTAL	=	\$4,500.00

We are not budgeting to replace the heavy gauge, metal frame gates at the parking lot entrance.

Community Center - HVAC Systems (2018)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.00
		% of Replacement	100.00%
		Current Cost	\$9,277.00
Placed In Service	07/18	Future Cost	\$13,623.59
Useful Life	18		
		Assigned Reserves at FYB	\$9,277.00
Remaining Life	13	Monthly Member Contribution	\$17.26
Replacement Year	2036	Monthly Interest Contribution	\$3.99
		Total Monthly Contribution	\$21.25

Comments:

Replaced in 7/2018 for \$8,200. We have adjusted the cost to the amount paid for the unit in 2022.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - HVAC Systems (2022)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.000
		% of Replacement	100.00%
		Current Cost	\$9,277.00
		Future Cost	\$15,333.47
Placed In Service	06/22		
Useful Life	18		
		Assigned Reserves at FYB	\$9,277.00
Remaining Life	17	Monthly Member Contribution	\$16.88
Replacement Year	2040	Monthly Interest Contribution	\$3.98
		Total Monthly Contribution	\$20.86

Comments:

Replaced in 6/2022 for \$9,277.

Community Center - HVAC Systems (2023)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.000
		% of Replacement	100.00%
		Current Cost	\$9,277.00
		Future Cost	\$15,793.47
Placed In Service	01/04		
Useful Life	18		
		Assigned Reserves at FYB	\$16,617.00
Remaining Life	0	Monthly Member Contribution	\$46.99
Replacement Year	2023	Monthly Interest Contribution	\$0.11
		Total Monthly Contribution	\$47.10

Comments:

The management team has requested that we budget to replace one (1) 5 ton split system heat pump in 2023.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - HVAC Systems (2024)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.000
		% of Replacement	100.00%
		Current Cost	\$9,277.00
Placed In Service	01/06	Future Cost	\$9,555.31
Useful Life	18		
		Assigned Reserves at FYB	\$9,277.00
Remaining Life	1	Monthly Member Contribution	\$18.36
Replacement Year	2024	Monthly Interest Contribution	\$3.99
		Total Monthly Contribution	\$22.35

Comments:

The management team has requested that we budget to replace one (1) 5 ton split system heat pump in 2024.

Community Center - HVAC Systems (2025)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.000
		% of Replacement	100.00%
		Current Cost	\$9,277.00
Placed In Service	01/07	Future Cost	\$9,841.97
Useful Life	18		
		Assigned Reserves at FYB	\$9,277.00
Remaining Life	2	Monthly Member Contribution	\$18.27
Replacement Year	2025	Monthly Interest Contribution	\$3.99
		Total Monthly Contribution	\$22.26

Comments:

The management team has requested that we budget to replace one (1) 5 ton split system heat pump in 2025.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - HVAC Systems (2026)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.000
		% of Replacement	100.00%
		Current Cost	\$9,277.00
Placed In Service	01/08	Future Cost	\$10,137.23
Useful Life	18		
		Assigned Reserves at FYB	\$9,277.00
Remaining Life	3	Monthly Member Contribution	\$18.18
Replacement Year	2026	Monthly Interest Contribution	\$3.99
		Total Monthly Contribution	\$22.17

Comments:

The management team has requested that we budget to replace one (1) 5 ton split system heat pump in 2026.

Community Center - HVAC Systems (2027)

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$9,277.000
		% of Replacement	100.00%
		Current Cost	\$9,277.00
Placed In Service	01/09	Future Cost	\$10,441.35
Useful Life	18		
		Assigned Reserves at FYB	\$9,277.00
Remaining Life	4	Monthly Member Contribution	\$18.09
Replacement Year	2027	Monthly Interest Contribution	\$3.99
		Total Monthly Contribution	\$22.08

Comments:

The management team has requested that we budget to replace one (1) 5 ton split system heat pump in 2027.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Interior Remodel

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$85,000.000
		% of Replacement	100.00%
		Current Cost	\$85,000.00
Placed In Service	01/04	Future Cost	\$101,494.45
Useful Life	25		
		Assigned Reserves at FYB	\$85,000.00
Remaining Life	6	Monthly Member Contribution	\$164.11
Replacement Year	2029	Monthly Interest Contribution	\$36.53
		Total Monthly Contribution	\$200.64

Comments:

This component will accumulate \$100,000 for the interior remodeling of the clubhouse on a 25 year cycle, and will allow funding to be available for the replacement of the following components on an as needed basis: plumbing fixtures, floor tile, wall tile, partitions, countertops, cabinets, window coverings, track lighting, and interior painting.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Paint Exterior

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$14,000.000
		% of Replacement	100.00%
		Current Cost	\$14,000.00
Placed In Service	01/16	Future Cost	\$17,218.23
Useful Life	7		
		Assigned Reserves at FYB	\$14,000.00
Remaining Life	0	Monthly Member Contribution	\$170.25
Replacement Year	2023	Monthly Interest Contribution	\$0.42
		Total Monthly Contribution	\$170.67

Comments:

The Community Center exterior was last painted in late 2015 for \$10,903 including:

- building exterior
- trash enclosure walls and gates
- stucco walls surrounding parking lot and courtyard
- courtyard gates
- carports

The management team has advised that the building exterior needs paint. We have scheduled this project for 2023.

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

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Paint Interior

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$14,000.000
		% of Replacement	100.00%
		Current Cost	\$14,000.00
Placed In Service	07/22	Future Cost	\$18,266.82
Useful Life	10		
		Assigned Reserves at FYB	\$14,000.00
Remaining Life	9	Monthly Member Contribution	\$26.61
Replacement Year	2032	Monthly Interest Contribution	\$6.01
		Total Monthly Contribution	\$32.63

Comments:

We have been advised by the management team that the Community Center interior will be painted in 2022 for \$14,000. We have deducted the cost of this project from the beginning reserve balance.

Community Center - Patio Furniture

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$10,000.000
		% of Replacement	100.00%
		Current Cost	\$10,000.00
Placed In Service	01/10	Future Cost	\$10,609.00
Useful Life	15		
		Assigned Reserves at FYB	\$10,000.00
Remaining Life	2	Monthly Member Contribution	\$19.70
Replacement Year	2025	Monthly Interest Contribution	\$4.29
		Total Monthly Contribution	\$23.99

Comments:

New patio furniture including eight (8) faux stone tables and 32 high-back sling chairs were purchased in December 2009 for \$6,689.

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

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Community Center - Sail Shades

Category	075 Community Center	Quantity	1 total
		Unit Cost	\$7,200.00
		% of Replacement	100.00%
		Current Cost	\$7,200.00
Placed In Service	01/10	Future Cost	\$8,346.77
Useful Life	18		
		Assigned Reserves at FYB	\$7,200.00
Remaining Life	5	Monthly Member Contribution	\$13.97
Replacement Year	2028	Monthly Interest Contribution	\$3.09
		Total Monthly Contribution	\$17.07

Comments:

3 11' x 22' sail shades	@	\$2,400.00	=	\$7,200.00
		TOTAL	=	\$7,200.00

A new shade structure with three (3) sail shades was installed in November 2009 by Royal Covers of Arizona for \$13,049 (included engineering services, sail shades and install of all support poles).

We are budgeting to replace the sailshade fabric only.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Activity Room - Interior Remodel

Category	076 Activiy Room	Quantity	1 total
		Unit Cost	\$20,000.000
		% of Replacement	100.00%
		Current Cost	\$20,000.00
		Future Cost	\$27,684.68
Placed In Service	04/09		
Useful Life	25		
		Assigned Reserves at FYB	\$20,000.00
Remaining Life	11	Monthly Member Contribution	\$37.62
Replacement Year	2034	Monthly Interest Contribution	\$8.59
		Total Monthly Contribution	\$46.21

Comments:

This component will accumulate \$20,000 for the interior remodeling of the Activiy Room on a 25 year cycle, and will allow funding to be available for the replacement of the following components on an as needed basis: floor tile, countertops, cabinets, furniture, ceiling fans, acoustic sound materials, lighting, artwork, and interior painting.

We have been advised that the acoustic sound materials need to be improved. Accumulated funds should be pulled from this reserve components and used as needed.

Activity Room - HVAC System

Category	076 Activiy Room	Quantity	1 total
		Unit Cost	\$8,000.000
		% of Replacement	100.00%
		Current Cost	\$8,000.00
		Future Cost	\$9,004.07
Placed In Service	04/09		
Useful Life	18		
		Assigned Reserves at FYB	\$8,000.00
Remaining Life	4	Monthly Member Contribution	\$15.60
Replacement Year	2027	Monthly Interest Contribution	\$3.44
		Total Monthly Contribution	\$19.04

Comments:

1	5 ton split system heat pump	@	\$8,000.00	=	\$8,000.00
			TOTAL	=	\$8,000.00

This unit was installed in April 2009 when the Acvtivity Room was completed.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Vehicles - 2011 Toyota Tacoma

Category	080 Vehicles	Quantity	1 total
		Unit Cost	\$30,000.000
		% of Replacement	100.00%
		Current Cost	\$30,000.00
Placed In Service	01/11	Future Cost	\$38,003.10
Useful Life	20		
		Assigned Reserves at FYB	\$30,000.00
Remaining Life	8	Monthly Member Contribution	\$57.33
Replacement Year	2031	Monthly Interest Contribution	\$12.89
		Total Monthly Contribution	\$70.22

Comments:

Purchased in 2011 for \$19,807. We have adjusted the cost to equal what was paid in 2021 for the other Toyota Tacoma.

The management team has advised that the seats will need to be replaced and mechanical repairs done as needed in hopes of getting another 8 years of life out of this truck.

Vehicles - 2021 Toyota Tacoma

Category	080 Vehicles	Quantity	1 total
		Unit Cost	\$30,000.000
		% of Replacement	100.00%
		Current Cost	\$30,000.00
Placed In Service	01/21	Future Cost	\$51,072.99
Useful Life	20		
		Assigned Reserves at FYB	\$30,000.00
Remaining Life	18	Monthly Member Contribution	\$54.29
Replacement Year	2041	Monthly Interest Contribution	\$12.88
		Total Monthly Contribution	\$67.17

Comments:

Purchased in 2021 for \$30,000.

Tatum Ranch Community Association

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	01/89	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).

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Grounds - Granite Replenishment (Unfunded)

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/89	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 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

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Grounds - Irrigation System (Unfunded)

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/89	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:

Luxor Landscaping has provided a proposal to replace two (2) sections of main line irrigation piping with schedule 40 PVC pipe. The cost of this project is \$74,285. There are an additional eight (8) sections with similar scope of work needed, bringing the total cost to approximately \$675,000.

We have been advised that the Association plans to make any necessary repairs/replacements to the irrigation system and the irrigation controllers on an as needed basis, using funds from the annual operating budget. Therefore, we have excluded funding for the irrigation system in this analysis.

Grounds - Lighting (Unfunded)

Category	100 Grounds	Quantity	1 comment
		Unit Cost	\$0.000
		% of Replacement	0.00%
		Current Cost	\$0.00
Placed In Service	01/89	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.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Grounds - Mailboxes (Assn Owned) (2023)		One Time Replacement	
Category	100 Grounds	Quantity	8 units
		Unit Cost	\$3,500.000
		% of Replacement	100.00%
		Current Cost	\$28,000.00
Placed In Service	01/22	Future Cost	\$0.00
Useful Life	1		
		Assigned Reserves at FYB	\$28,000.00
Remaining Life	0	Monthly Member Contribution	\$0.00
Replacement Year	2023	Monthly Interest Contribution	\$0.00
		Total Monthly Contribution	\$0.00

Comments:

The Association owns 24 mailbox kiosks that are comprised of stucco surrounds and metal boxes.

At the request of the management team, we are budgeting to replace 8 mailboxes in 2023.

Grounds - Mailboxes (Assn Owned) (2024)		One Time Replacement	
Category	100 Grounds	Quantity	8 units
		Unit Cost	\$3,500.000
		% of Replacement	100.00%
		Current Cost	\$28,000.00
Placed In Service	01/22	Future Cost	\$28,840.00
Useful Life	2		
		Assigned Reserves at FYB	\$28,000.00
Remaining Life	1	Monthly Member Contribution	\$55.43
Replacement Year	2024	Monthly Interest Contribution	\$12.04
		Total Monthly Contribution	\$67.47

Comments:

The Association owns 24 mailbox kiosks that are comprised of stucco surrounds and metal boxes.

At the request of the management team, we are budgeting to replace 8 mailboxes in 2024.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Grounds - Mailboxes (Remove Stucco) (2023)		One Time Replacement	
Category	100 Grounds	Quantity	8 kiosks
		Unit Cost	\$600.000
		% of Replacement	100.00%
		Current Cost	\$4,800.00
Placed In Service	01/22	Future Cost	\$0.00
Useful Life	1		
		Assigned Reserves at FYB	\$9,600.00
Remaining Life	0	Monthly Member Contribution	\$0.00
Replacement Year	2023	Monthly Interest Contribution	\$2.04
		Total Monthly Contribution	\$2.04

Comments:

At the request of the management team, we are budgeting to remove the stucco on 8 mailbox kiosks in 2023.

Grounds - Mailboxes (Remove Stucco) (2024)		One Time Replacement	
Category	100 Grounds	Quantity	8 kiosks
		Unit Cost	\$600.000
		% of Replacement	100.00%
		Current Cost	\$4,800.00
Placed In Service	01/22	Future Cost	\$4,944.00
Useful Life	2		
		Assigned Reserves at FYB	\$4,800.00
Remaining Life	1	Monthly Member Contribution	\$9.50
Replacement Year	2024	Monthly Interest Contribution	\$2.07
		Total Monthly Contribution	\$11.57

Comments:

At the request of the management team, we are budgeting to remove the stucco on 8 mailbox kiosks in 2023.

Tatum Ranch Community Association

Component Detail

Directed Cashflow Calculation Method; Sorted by Category

Grounds - Monument Sign Letters

Category	100 Grounds	Quantity	1 total
		Unit Cost	\$7,500.000
		% of Replacement	100.00%
		Current Cost	\$7,500.00
Placed In Service	01/17	Future Cost	\$8,694.56
Useful Life	5		
		Assigned Reserves at FYB	\$15,000.00
Remaining Life	0	Monthly Member Contribution	\$125.95
Replacement Year	2023	Monthly Interest Contribution	\$0.31
		Total Monthly Contribution	\$126.25

Comments:

There are a number of monument signs throughout the community that are comprised of metal letters and metal emblems. This component will accumulate \$7,500 every five (5) years to be used as needed for replacement of these letters.

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	01/89	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.

Tatum Ranch Community Association

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Number of components included in this reserve analysis is 48.