RDA REPORT

Villagio

Queen Creek, Arizona Account 3610 - Version 001 September 14, 2012

RESERVE DATA ANALYSIS, INC.

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Prepared By

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This reserve analysis study and the parameters under which it has been completed are based upon information provided to us in part by representatives of the association, its contractors, assorted vendors, specialist and independent contractors, the Community Associations Institute, various construction pricing and scheduling manuals including, but not limited to: Marshall & Swift Valuation Service, RS Means Facilities Maintenance & Repair Cost Data, RS Means Repair & Remodeling Cost Data, National Construction Estimator, National Repair & Remodel Estimator, Dodge Cost Manual and the McGraw Hill Book Company. Additionally, costs are obtained from numerous vendor catalogues, actual quotations or historical costs, and our own experience in the field of property management and preparation of reserve analysis studies.

It has been assumed, unless otherwise noted in this report, that all assets have been designed and constructed properly and each estimated useful life will approximate that of the norm per industry standards and/or manufacture specifications used. In some cases, estimates may have been used on assets which have an indeterminable but potential liability to the association. The decision for the inclusion of these as well as all assets considered is left to the client.

We recommend that your reserve analysis study be updated every two to three years due to fluctuating interest rates, inflationary changes and the unpredictable nature of the lives of many of the assets under consideration. All of the information collected during our inspection of the association and subsequent computations made in preparing this reserve analysis study are retained in our computer files. Therefore, updates can typically be completed in a more timely manner than the original study.

Reserve Data Analysis, Inc. would like to thank you for using our services, and we invite you to call us at any time should you have any questions or comments or need assistance. In addition, any of the parameters and estimates used in this study may be changed at your request, after which we will provide you with a revised study.

RESERVE DATA ANALYSIS, INC.

(480) 473-7643

TABLE OF CONTENTS

PART I - INTRODUCTION

THE	DEC	ED\/	- DI	IDO	FT
1 1111	KES	ERVI	- BI	11)(1 H

	Funding Options 1-1
	The Reserve Study 1-2
	Developing a Component List 1-3
	Preparing the Reserve Study 1-4
	Funding Methods 1-5
	Funding Strategies 1-5
	Distribution of Accumulated Reserves 1-7
	Funding Reserves 1-8
	JSING YOUR RESERVE ANALYSIS STUDY
	User's Guide to Your Reserve Analysis Study 1-9
	Definitions 1-10
	A Multi-Purpose Tool 1-13
PART	- RESERVE ANALYSIS STUDY
	Cash Flow Specific Summary of Calculations 2-1
	Distribution of Accumulated Reserves
	Cash Flow Specific Projections 2-3
	nnual Expenditure Detail
	ash Flow Detail Report by Category 2-8
	etail Report Index 2-23

PART I - INTRODUCTION

Preparing the annual budget and overseeing the association's finances are perhaps the most important responsibilities of board members. The annual operating and reserve budgets reflect the planning and goals of the association and set the level and quality of service for all of the association's activities.

1. Funding Options

When a major repair or replacement is required in a community, an association has essentially four options available to address the expenditure:

The first option is to pass a "special assessment" to the membership in an amount required to cover the expenditure. Although not commonplace, there have been special assessments in the amount of \$10,000 per member assessed in associations in Virginia and southern California. When a special assessment is passed, the association has the authority and responsibility to collect the assessments, even by means of foreclosure if necessary. However, an association operating on a special assessment basis cannot guarantee that an assessment, when needed, will be passed. Consequently, it cannot guarantee its ability to perform the required repairs or replacements to those major components for which the association is obligated to maintain when the need arises. Additionally, while relatively new communities require very little in the way of major "reserve" expenditures, associations reaching 12 to 15 years of age and older find many components reaching the end of their effective useful lives. These required expenditures, all accruing at the same time, can be devastating to an association's overall budget.

The second option is for the association to acquire a loan from a lending institution in order to effect the required repairs. In many cases, banks will lend money to an association using "future homeowner assessments" as collateral for the loan. With this method, not only is the <u>current</u> board of directors pledging the <u>future</u> assets of an association, they are also required to pay interest fees on the loan payback in addition to the original principal. In the case of a \$150,000 roofing replacement, the association may be required to pay back the loan over a three to five year period, with interest; whereas, if the association was setting aside reserves for this purpose, using the

vehicle of the regularly assessed membership dues, it would have had the full term of the life of the roof in order to accumulate the necessary moneys. Additionally, those contributions would have been evenly distributed over the entire membership and would have earned interest as part of that contribution.

The third option, too often used, is simply to defer the required repair or replacement. This option can create an environment of declining property values due to the increasing deferred maintenance and the association's financial inability to keep pace with the normal aging process of the common area components. This, in turn, can have a seriously negative impact on sellers in the Association by making it difficult or even impossible for potential buyers to obtain financing from lenders. Increasingly, many lending institutions are requesting copies of the association's most recent reserve study before granting loans, either for the association, a prospective purchaser, or for an individual within such association.

The fourth, and only logical means that the board of directors has to ensure its ability to maintain the assets for which it is obligated, uniformly distributing the costs of the replacements over the entire membership, is by assessing an adequate level of reserves as part of the regular membership assessment. The community is not only comprised of present members, but also future members. Any decision by the board of directors to adopt a calculation method or funding plan which would disproportionately burden future members in order to make up for past reserve deficits would be a breach of its fiduciary responsibility to those future members. Unlike individuals determining their own course of action, the board is responsible to the "community" as a whole.

2. The Reserve Study

There are two components of a reserve study — a physical analysis and a financial analysis. During the physical analysis, a reserve provider evaluates information regarding the physical status and repair/replacement cost of the association's major common area components. To do so, the provider conducts a component inventory, a condition assessment, and life and valuation estimates. A financial analysis assesses the association's reserve balance or "fund status" (measured in cash or as percent funded) to determine a recommendation for an appropriate reserve contribution rate in the future known as the "funding plan."

Reserve studies fit into one of three categories: 1) Full Study; 2) Update - with site inspection; and 3) Update - without site inspection.

 In a Full reserve study, the reserve provider conducts a component inventory, a condition assessment (based upon on-site visual observations), and life and valuation estimates to determine both a "fund status" and "funding plan."

- In an Update with site inspection, the reserve provider conducts a component inventory (verification only, not quantification), a condition assessment (based on on-site visual observations), and life and valuation estimates to determine both the "fund status" and "funding plan."
- In an Update without site inspection, the reserve provider conducts life and valuation estimates to determine the "fund status" and "funding plan."

3. Developing a Component List

The budget process begins with an accurate inventory of all the major components for which the association is responsible. The determination of whether an expense should be labeled as operational, reserve, or excluded altogether is sometimes subjective. Since this labeling may have a major impact on the financial plans of the association, subjective determinations should be minimized. We suggest the following considerations when labeling an expense:

OPERATIONAL EXPENSES occur at least annually, no matter how large the expense, and can be effectively budgeted for each year. They are characterized as being reasonably predictable both in terms of frequency and cost. Operational expenses include all minor expenses which would not otherwise adversely affect an operational budget from one year to the next. Examples of Operational Expenses include:

Utilities:

- Electricity
- Gas
- Water
- Telephone
- Cable TV

Administrative:

- Supplies
- Bank Service Charges
- Dues & Publications
- Licenses, Permits & Fees

Services:

- Landscaping
- Pool Maintenance
- Street Sweeping
- Accounting
- Reserve Study

Repair Expenses:

- Tile Roof Repairs
- Equipment Repairs
 - Minor Concrete Repairs
- Operating Contingency

RESERVE EXPENSES are major expenses that occur other than annually and which must be budgeted for in advance in order to provide the necessary funds in time

for their occurrence. Reserve expenses are reasonably predictable both in terms of frequency and cost. However, they may include significant assets which have an indeterminable but potential liability which may be demonstrated as a likely occurrence. They are expenses that when incurred would have a significant affect on the smooth operation of the budgetary process from one year to the next if they were not reserved for in advance. Examples of Reserve Expenses include:

- Roof Replacements
- Painting
- Deck Resurfacing
- Fencing Replacement
- Street Seal/Slurry Coatings
- Asphalt Overlays
- Pool Re-plastering

- Pool Equipment Replacement
- Pool Furniture Replacement
- Tennis Court Resurfacing
- Park & Play Equipment
- Equipment Replacement
- Interior Furnishings
- Lighting Replacement

BUDGETING IS NORMALLY EXCLUDED FOR repairs or replacements of assets which are deemed to have an estimated useful life equal to or exceeding the estimated useful life of the facility or community itself, or exceeding the legal life of the community as defined in an association's governing documents. Examples include the complete replacement of elevators, tile roofs, wiring and plumbing. Also excluded are insignificant expenses which may be covered either by an operating or reserve contingency, or otherwise in a general maintenance fund. Costs which are caused by acts of God, accidents or other occurrences which are more properly insured for, rather than reserved for, are also excluded.

4. Preparing the Reserve Study

Once the reserve assets have been identified and quantified, their respective replacement costs, useful lives and remaining lives must be assigned so that a funding schedule can be constructed. Replacement costs and useful lives can be found in published manuals such as construction estimators, appraisal handbooks, and valuation guides. Remaining lives are calculated from the useful lives and ages of assets and adjusted according to conditions such as design, manufacture quality, usage, exposure to the elements and maintenance history.

By following the recommendations of an effective reserve study the association should avoid any major shortfalls. However, to remain accurate, the report should be updated every two to three years to reflect such changes as shifts in economic parameters, additions of phases or assets, or expenditures of reserve funds. The association can assist in simplifying the reserve analysis update process by keeping accurate records of these changes throughout the year.

5. Funding Methods

From the simplest to most complex, reserve analysis providers use many different computational processes to calculate reserve requirements. However, there are two basic processes identified as industry standards: the cash-flow method and the component method.

The cash flow method develops a reserve-funding plan where contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund. Different reserve funding plans are tested against the actual anticipated schedule of reserve expenses until the desired funding goal is achieved. This method sets up a "window" in which all future anticipated replacement costs are computed, based on the individual lives of the components under consideration.

The component method develops a reserve-funding plan where the total contribution is based on the sum of contributions for individual components. The component method is the more conservative of the two funding options, and assures that the association will achieve and maintain an ideal level of reserves over time. This method also allows for computations on individual components in the analysis. The RDA Summary and RDA Projection Reports are based upon the component methodology.

6. Funding Strategies

Once an association has established its funding goals, the association can select an appropriate funding plan. There are two basic strategies widely used by associations. It is recommended that associations consult professionals to determine the best strategy or combination of plans that best suit the association's need. Additionally, associations should consult with their financial advisor to determine the tax implications of selecting a particular plan. Further, consultation with the American Institute of Certified Public Accountants (AICPA) for their reporting requirements is advisable. The two funding plans and descriptions of both are detailed below.

• Full Funding — Given that the basis of funding for reserves is to distribute the costs of the replacements over the lives of the components in question, it follows that the ideal level of reserves would be proportionately related to those lives and costs. If an association has a component with an expected estimated useful life of ten years, it would set aside approximately one-tenth of the replacement cost each year. At the end of three years, one would expect that three-tenths of the replacement cost to have accumulated, and if so, that component would be "fully-funded." This model is

important in that it is a measure of the adequacy of an association's reserves at any one point of time, and is independent of any particular method which may have been used for past funding or may be under consideration for future funding. The formula is based on current replacement cost, and is a measure in time, independent of future inflationary or investment factors:

When an association's total accumulated reserves for all components meet this criteria, its reserves are "fully-funded."

• Threshold Funding (RDA Modified Cash Flow Reports) — There are two goals of this funding method. The first goal is to make sure that all scheduled reserve expenditures are covered by keeping the reserve cash balance above zero during the projected period. The second goal is to reach and maintain a 100% fully funded reserve balance during the projected period. Depending on the association's current percent funded, it may take the entire projected period (typically 30 years) before the 100% fully funded level is achieved.

Reaching and maintaining a 100% fully funded reserve balance by uniformly distributing the costs of the replacements over time benefits both current and future members of an association, and is the best approach the board of directors can take to fulfill its fiduciary responsibility. The modified cash flow method creates a funding strategy that gives the membership the lowest reserve funding recommendation as possible over time, while approaching the 100% fully funded level.

Another advantage of the modified cash flow method is that in most cases several strategies can be manually tested by Reserve Data Analysis, Inc. (the strategy is not based strictly on each components current funding status) until the best funding strategy is created – one that has consistent, incremental contribution increases from year to year. This very important aspect of the reserve study will aid the board of directors during the annual budgeting process.

7. Distribution of Accumulated Reserves

The first step is to identify the ideal level of reserves for each asset. As indicated in the prior section, this is accomplished by evaluating the component's age proportionate to its estimated useful life and current replacement cost. Again, the equation used is as follows:

The RDA RESERVE MANAGEMENT SOFTWARE™ program performs the above calculations to the very month the component was placed-in-service. It also allows for the accumulation of the necessary reserves for the replacement to be available on the first day of the fiscal year it is scheduled to be replaced.

After identifying the ideal level of reserves for each asset, the beginning reserve balance must be allocated to each of the individual components identified in the analysis.

The next step the program performs is to arrange all of the assets used in the study in ascending order by remaining life, and alphabetically within each grouping of remaining life items. These assets are then assigned their respective ideal level of reserves until the amount of funds available are depleted, or until all assets are appropriately funded. If any assets are assigned a zero remaining life (schedule for replacement this fiscal year), then the amount assigned equals the current replacement cost and funding begins for the next cycle of replacement. If there are insufficient funds available to accomplish this, then the software automatically adjusts the zero remaining life item to 1 year and that asset assumes its new grouping position alphabetically in the final printed report.

If at the completion of this task there are additional moneys which have not been distributed, the remaining reserves are then assigned, in ascending order, to a level equal to, but not exceeding, the current replacement cost for each component. If there are sufficient moneys available to fund all assets at their current replacement cost levels, then any excess funds are designated as such initially, but are then considered to be available reserves in the report funding computations.

Assigning the reserves in this manner defers the make-up period for any underfunding over the longest remaining life of all the assets under consideration, thereby minimizing the impact of deficiency. For example, if the report indicates an underfunding of \$50,000, this underfunding will be assigned to components with the longest remaining life possible in order to give more time to "replenish" the account. If the \$50,000 underfunding were to be assigned to short remaining life items, the impact would be immediately felt.

If the reserves are underfunded, the monthly contribution requirements as outlined in this report may be higher than normal depending on the calculation method that is used. In future years, as individual assets are replaced, the funding requirements will return to their normal levels. In the case of a large deficiency, a special assessment may be considered. The program can easily generate revised reports outlining how the monthly contributions would be affected by such an adjustment, or by any other changes which may be under consideration.

8. Funding Reserves

Two contribution numbers are provided in the report, the "Monthly Membership Contribution" and the "Net Monthly Allocation." The association should contribute to reserves each month the "Monthly Membership Contribution" figure, when the interest earned on the reserves is left in the reserve accounts as part of the contribution. When interest is earned on the reserves, that interest must be left in reserves and only amounts set aside for taxes should be removed.

The second alternative is to allocate the "Net Monthly Allocation" to reserves (this is the member contribution plus the anticipated interest earned for the fiscal year). This method assumes that all interest earned will be assigned directly as operating income. This allocation takes into consideration the anticipated interest earned on accumulated reserves regardless of whether or not it is actually earned. When taxes are paid the amount due will be taken directly from the association's operating accounts as the reserve accounts are allocated only those moneys net of taxes.

9. Users' Guide to Your Reserve Analysis Study

Part II of your RDA REPORT contains the reserve analysis study for your association. There are seven types of pages in the study as described below.

REPORT SUMMARY

The **Report Summary** lists all of the parameters which were used in calculating the report as well as the summary of your reserve analysis study.

INDEX REPORTS

The *Distribution of Accumulated Reserves* report lists all assets in remaining life order. It also identifies the ideal level of reserves which should have accumulated for the association as well as the actual reserves available.

DETAIL REPORTS

The **Detail Report** itemizes each asset and lists all measurements, current and future costs and calculations for that asset. Provisions for percentage replacements, salvage values and one-time replacements can also be utilized.

The numerical listings for each asset are enhanced by extensive narrative detailing factors such as design, manufacture quality, usage, exposure to elements and maintenance history.

The **Detail Report Index** is an alphabetical listing of all assets together with the page number of the asset's detail report and asset number.

PROJECTIONS AND CHARTS

Thirty-year Projections of projected data add to the usefulness of your reserve analysis study.

■ 10. Definitions

- **REPORT I.D.** Includes the REPORT DATE (ex. November 15, 1992), VERSION (ex. 001), and ACCOUNT NUMBER (ex. 9773). Please use this information when referencing your report. (Displayed on the summary page.)
- **BUDGET YEAR BEGINNING/ENDING** The budgetary year for which the report is prepared. For associations with fiscal years ending December 31, the monthly contribution figures indicated are for the 12 month period beginning 1/1/2X and ending 12/31/2X.
- **NUMBER OF UNITS/PHASES** If applicable, the number of units and/or phases included in this version of the report.
- INFLATION This figure is used to approximate the future cost to repair or replace each component in the report. The current cost for each component is compounded on an annual basis by the number of remaining years to replacement and the total is used in calculating the monthly reserve contribution which will be necessary in order to accumulate the required funds in time for replacement.
- ANNUAL CONTRIBUTION INCREASE The percentage rate at which the association will increase its contribution to reserves at the end of each year until the year in which the asset is replaced. For example, in order to accumulate \$10,000 in 10 years, you could set aside \$1,000 per year. As an alternative, you could set aside \$795 the first year and increase that amount by 5% each year until the year of replacement. In either case you arrive at the same amount. The idea is that you start setting aside a lower amount and increase that number each year in accordance with the planned percentage. Ideally this figure should be equal to the rate of inflation. It can, however, be used to aid those associations that have not set aside appropriate reserves in the past by making the initial year's allocation less formidable.
- **INVESTMENT YIELD** The average interest rate anticipated by the association based upon its current investment practices.
- **TAXES ON YIELD** The estimated percentage of interest income which will be set aside for taxes.
- ACCUMULATED RESERVE BALANCE The anticipated reserve balance on the first day of the fiscal year for which this report has been prepared. Based upon information provided and not audited.

- **PERCENT FULLY FUNDED -** The ratio, at the beginning of the fiscal year, of the actual (or projected) reserve balance to the calculated fully funded balance, expressed as a percentage.
- PHASE INCREMENT DETAIL/AGE Comments regarding aging of the components on the basis of construction date or date of acceptance by the association.
- **MONTHLY CONTRIBUTION** The contribution to reserves required by the association each month.
- **INTEREST CONTRIBUTION** The interest that should be earned on the reserves, net of taxes, based upon their beginning reserve balance and monthly contributions for one year. This figure is averaged for budgeting purposes.
- **NET MONTHLY ALLOCATION** The sum of the monthly contribution and interest contribution figures.
- **GROUP OR FACILITY NUMBER/CATEGORY NUMBER** The report may be prepared and sorted either by group or facility (location, building, phase, etc.) or by category (roofing, painting, etc.). Standard report printing format is by category.
- **PERCENTAGE OF REPLACEMENT** In some cases, an asset may not be replaced in its entirety or the cost may be shared with a second party. Examples are budgeting for a percentage of replacement of streets over a period of time, or sharing the expense to replace a common wall with a neighboring party.
- **PLACED-IN-SERVICE** The month and year that the asset was placed-in-service. This may be the construction date, the first escrow closure date in a given phase, or the date of the last servicing or replacement.
- **ESTIMATED USEFUL LIFE** The estimated useful life of an asset based upon industry standards, manufacturer specifications, visual inspection, location, usage, association standards and prior history. All of these factors are taken into consideration when tailoring the estimated useful life to the particular asset. For example, the carpeting in a hallway or elevator (a heavy traffic area) will not have the same life as the identical carpeting in a seldom-used meeting room or office.
- **ADJUSTMENT TO USEFUL LIFE** Once the useful life is determined it may be adjusted +/- by this separate figure for the current cycle of replacement. This will allow for a current period adjustment without affecting the estimated replacement cycles for future replacements.
- **ESTIMATED REMAINING LIFE** This calculation is completed internally based upon the report's fiscal year date and the date the asset was placed-in-service.

- **REPLACEMENT YEAR** The year that the asset is scheduled to be replaced. The appropriate funds will be available by the first day of the fiscal year for which replacement is anticipated.
- **FIXED ACCUMULATED RESERVES** An optional figure which, if used, will override the normal process of allocating reserves to each asset.
- **FIXED MONTHLY CONTRIBUTION** An optional figure which, if used, will override all calculations and set the contribution at this amount.
- **SALVAGE VALUE** The salvage value of the asset at the time of replacement, if applicable.
- **ONE-TIME REPLACEMENT** Notation if the asset is to be replaced on a one-time basis.
- **CURRENT REPLACEMENT COST** The estimated replacement cost effective as of the beginning of the fiscal year for which the report is being prepared.
- **FUTURE REPLACEMENT COST** The estimated cost to repair or replace the asset at the end of its estimated useful life based upon the current replacement cost and inflation.
- **COMPONENT INVENTORY** The task of selecting and quantifying reserve components. This task can be accomplished through on-site visual observations, review of association design and organizational documents, a review of established association precedents and discussion with appropriate association representative(s).

■ 11. A Multi-Purpose Tool

Your RDA REPORT is an important part of your association's budgetary process. Following its recommendations should ensure the association's smooth budgetary transitions from one fiscal year to the next, and either decrease or eliminate the need for "special assessments".

In addition, your RDA reserve study serves a variety of useful purposes:

- Following the recommendations of a reserve study performed by a professional consultant can protect the Board of Directors in a community from personal liability concerning reserve components and reserve funding.
- A reserve analysis study is required by your accountant during the preparation of the association's annual audit.
- A reserve study is often requested by lending institutions during the process of loan applications, both for the community and, in many cases, the individual owners.
- Your RDA REPORT is also a detailed inventory of the association's major assets and serves as a management tool for scheduling, coordinating and planning future repairs and replacements.
- Your RDA REPORT is a tool which can assist the Board in fulfilling its legal and fiduciary obligations for maintaining the community in a state of good repair. If a community is operating on a special assessment basis, it cannot guarantee that an assessment, when needed, will be passed. Therefore, it cannot guarantee its ability to perform the required repairs or replacements to those major components which the association is obligated to maintain.
- Since the RDA reserve analysis study includes precise measurements and cost estimates of the client's assets, the detail reports may be used to evaluate the accuracy and price of contractor bids when assets are due to be repaired or replaced.
- The reserve study is an annual disclosure to the membership concerning the financial condition of the association, and may be used as a "consumers' guide" by prospective purchasers.

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Villagio Queen Creek, Arizona CFS Reserve Analysis Report Summary

Report Date Septembe	r 14, 2012
Version	001
Account Number	3610
Budget Year Beginning	1/ 1/13
Ending	12/31/13
Total Units Included Phase Development	135 1 of 1

Parameters:	
Inflation Annual Contribution Increase Investment Yield Taxes on Yield Contingency	3.00% 3.00% 0.50% 0.00% 3.00%
Reserve Fund Balance as of 1/ 1/13: \$0.00	

Project Profile & Introduction

The client has advised us to use January 2013 as the basis for aging the components examined in this analysis.

All inventories and measurements were obtained from information and/or plans provided by the client.

Calculation Method: Modified Cash Flow

Funding Strategy: Threshold

RDA Reports: September 2012 (from plans).

Cash Flow Specific Summary of Calculations

Monthly Contribution to Reserves Required: (\$11.33 per unit per month)	\$1,529.00
Average Net Monthly Interest Contribution This Year:	3.51
Net Monthly Allocation to Reserves 1/ 1/13 to 12/31/13: (\$11.35 per unit per month)	\$1,532.51

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PAGE 2 - 1

Villagio Distribution of Accumulated Reserves

REPORT DATE:

September 14, 2012

VERSION:

001

ACCOUNT NUMBER:

3610

DESCRIPTION	REM LIFE	FULLY FUNDED RESERVES	ASSIGNED RESERVES
Concrete Components - Unfunded Irrigation System - Unfunded Roofs - Metal, Ramadas, Unfunded Tree Trimming - Unfunded	0 0 0 0	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
Paint - Wrought Iron (50%)	4	0.00	0.00
Drywells - Repair & Clean Out Sand Replenishment (Lot 83)	5 5	0.00	0.00
Paint - Block Walls Paint - Ramada Supports (Lot 83) Paint - Ramada Supports (Soccer)	8 8 8	0.00 0.00 0.00	0.00 0.00 0.00
Sail Shade Fabric (South Walkway) Shade Structure Fabric (Lot 83) Tot Turf (Lot 83)	12 12 12	0.00 0.00 0.00	0.00 0.00 0.00
Granite Replenishment Irrigation Controllers	15 15	0.00	0.00
Park Equipment (Lot 83) Park Equipment (Soccer Field) Park Equipment (South Walkway)	16 16 16	0.00 0.00 0.00	0.00
Exercise Course (South Walkway) Mailboxes - Pedestal Sets Monument Signs - Letters Playstructure (Lot 83)	20 20 20 20	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
Fencing - Wrought Iron (50%)	30	0.00	0.00
Total Asset Summary: Contingency @ 3.00%: Grand Total:	·	0.00	0.00 0.00 0.00
Excess Reserves Not Used:			0.00

Villagio Cash Flow Specific Projections

REPORT DATE:

September 14, 2012

VERSION:

001

ACCOUNT NUMBER:

3610

Beginning Accumulated Reserves:

\$0

YEAR	CURRENT REPLACEMENT COST	ANNUAL CONTRBTN	ANNUAL INTEREST CONTRBTN	ANNUAL EXPENDTRS	PROJECTED ENDING RESERVES	FULLY P FUNDED RESERVES	ERCENT FULLY FUNDED
13 14 15 16 17 18 19 120 121 122 123 124 125 126 127 128 133 134 135 136 137 138 139 140 141 142	223,030 229,721 236,613 243,711 251,022 258,553 266,309 274,299 282,528 291,004 299,734 308,726 317,987 327,527 337,353 347,473 357,898 368,635 379,694 391,084 402,817 414,902 427,349 440,169 453,374 466,975 480,985 495,414 510,277 525,585	18,348 18,898 19,465 20,049 20,651 21,270 21,908 22,566 23,243 23,940 24,658 25,398 26,160 26,945 27,753 28,586 29,443 30,326 31,236 32,173 33,139 34,133 35,157 36,211 37,298 38,417 39,569 40,756 41,979 43,238	42 136 232 332 421 493 604 718 765 887 973 1,103 1,134 1,273 1,416 732 703 856 1,014 1,178 692 864 1,041 1,225 1,180 1,313 1,515 1,723 1,909 2,132	0 0 0 2,983 6,927 0 14,251 0 8,030 0 20,602 0 166,087 35,424 0 0 0 130,880 0 0 130,880	18,390 37,424 57,122 77,503 95,592 110,429 132,941 156,225 165,982 190,808 208,409 234,910 241,601 269,819 298,988 162,218 156,940 188,122 220,373 253,725 156,675 191,671 227,869 265,306 256,928 284,147 325,231 367,711 405,535 450,905	16,037 33,037 51,042 70,098 87,087 100,942 123,120 146,538 156,130 181,739 200,225 228,432 236,293 266,933 299,199 156,959 149,822 180,824 213,551 248,079 145,636 179,839 215,964 254,094 244,608 272,252 315,006 360,079 401,142 450,969	115% 113% 112% 1118% 1109% 106% 106% 106% 106% 106% 106% 106% 106
					•	,	. 0 0 0

REPORT DATE: September 14, 2012 VERSION: 001 ACCOUNT NUMBER: 3610	
DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2013 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2014 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2015 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2016 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2017 Paint - Wrought Iron (50%)	2,982.60
*** ANNUAL TOTAL:	2,982.60
REPLACEMENT YEAR 2018 Drywells - Repair & Clean Out Sand Replenishment (Lot 83) *** ANNUAL TOTAL:	4,695.07 2,231.61
REPLACEMENT YEAR 2019 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2020 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2021 Paint - Block Walls Paint - Ramada Supports (Lot 83) Paint - Ramada Supports (Soccer) Paint - Wrought Iron (50%)	9,880.81 506.71 506.71 3,356.95
*** ANNUAL TOTAL:	14,251.18

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2022 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2023 Drywells - Repair & Clean Out Sand Replenishment (Lot 83)	5,442.87 2,587.06
*** ANNUAL TOTAL:	8,029.93
	0,023.33
REPLACEMENT YEAR 2024 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2025 Paint - Wrought Iron (50%) Sail Shade Fabric (South Walkway) Shade Structure Fabric (Lot 83) Tot Turf (Lot 83)	3,778.28 4,277.28 3,421.82 9,124.87
*** ANNUAL TOTAL:	20,602.25
	20,002.20
REPLACEMENT YEAR 2026 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2027 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2028 Drywells - Repair & Clean Out Granite Replenishment Irrigation Controllers Sand Replenishment (Lot 83) *** ANNUAL TOTAL:	6,309.78 150,079.01 6,699.26 2,999.11
	166,087.16
REPLACEMENT YEAR 2029	
Paint - Block Walls Paint - Ramada Supports (Lot 83) Paint - Ramada Supports (Soccer) Paint - Wrought Iron (50%) Park Equipment (Lot 83) Park Equipment (Soccer Field) Park Equipment (South Walkway)	12,516.72 641.89 641.89 4,252.49 6,338.59 5,375.78 5,656.58

DESCRIPTION	EXPENDITURES
*** ANNUAL TOTAL:	35,423.94
REPLACEMENT YEAR 2030 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2031 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2032 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2033 Drywells - Repair & Clean Out Exercise Course (South Walkway) Mailboxes - Pedestal Sets Monument Signs - Letters Paint - Wrought Iron (50%) Playstructure (Lot 83) Sand Replenishment (Lot 83)	7,314.76 14,159.90 26,008.02 2,889.76 4,786.20 72,244.45 3,476.79
*** ANNUAL TOTAL:	130,879.88
REPLACEMENT YEAR 2034 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2035 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2036 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2037 Paint - Block Walls Paint - Ramada Supports (Lot 83) Paint - Ramada Supports (Soccer) Paint - Wrought Iron (50%) Sail Shade Fabric (South Walkway) Shade Structure Fabric (Lot 83) Tot Turf (Lot 83)	15,855.81 813.11 813.11 5,386.91 6,098.39 4,878.68 13,009.89

DESCRIPTION	EXPENDITURES
*** ANNUAL TOTAL:	46,855.90
REPLACEMENT YEAR 2038 Drywells - Repair & Clean Out Sand Replenishment (Lot 83)	8,479.81 4,030.55
*** ANNUAL TOTAL:	12,510.36
REPLACEMENT YEAR 2039 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2040 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2041 Paint - Wrought Iron (50%)	6,063.02
*** ANNUAL TOTAL:	6,063.02
REPLACEMENT YEAR 2042 *** ANNUAL TOTAL:	0.00

REPORT DATE:

September 14, 2012

VERSION:

0 0 0

ACCOUNT NUMBER:

3610

Concrete Components - Unfunded	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1001	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 10	FUTURE COST	0.00
	SALVAGE VALUE	0.00

PLACED IN SERVICE 0/ (
0 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2013

0 YEAR REM LIFE

REMARKS:

We are not budgeting for repair or replacement of concrete decks, pads, sidewalks, or driveways as a reserve component. It is anticipated that any repairs required will be addressed immediately due to safety concerns. Good maintenance practice won't allow the need for repairs to accumulate to a point of major expense. We recommend that the client includes a line item in the annual operating budget for repairs and/or replacements on an "as needed" basis. However, should the client wish to include budgeting for concrete components, we will do so at their request (cost and useful life to be provided by client).

Roofs - Metal, Ramadas, Unfunded	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1020	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 20	FUTURE COST	0.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 0/0		
O YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2013		
0 YEAR REM LIFE		

REMARKS:

We are not budgeting to replace the metal ramada roof(s) because they have an indefinite life, and should last for the life of the community if properlay maintained. Any repairs should be handled on an "as needed" basis, and the expense paid for out of the operating budget.

Paint - Block Walls	QUANTITY	26,000 sq. ft.
	UNIT COST	0.300
ASSET ID 1009	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	7,800.00
CATEGORY 30	FUTURE COST	9,880.81
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/13		
8 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2021		
8 YEAR REM LIFE		
~ 11111 IIII		

REMARKS:

This component is to paint the perimeter and interior common area block walls. The cost includes an estimate for prep, repairs and painting.

Paint - Ramada Supports (Lot 83)	QUANTITY	1 ramada
ASSET ID 1022	UNIT COST PERCENT REPL	400.000
GROUP/FACILITY 0	CURRENT COST	100.00% 400.00
CATEGORY 30	FUTURE COST	506.71
PLACED IN SERVICE 1/13 8 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2021 8 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

This component is to paint the metal ramada support structures.

Location: play area next to Lot 83

	8	
Paint - Ramada Supports (Soccer)	QUANTITY	1 ramada
ASSET ID 1021 GROUP/FACILITY 0 CATEGORY 30	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	400.000 100.00% 400.00 506.71 0.00
PLACED IN SERVICE 1/13 8 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2021 8 YEAR REM LIFE	DAILVAGE VALUE	0.00

Paint - Ramada Supports (Soccer), Continued ...

REMARKS:

This component is to paint the metal ramada support structures.

Location: next to the soccer field

Paint - Wrought	Iron (50%)	QUANTITY	5,300 sq. ft.
	1010	UNIT COST	1.000
ASSET ID	1010	PERCENT REPL	50.00%
GROUP/FACILITY	0	CURRENT COST	2,650.00
CATEGORY	30	FUTURE COST	2,982.60
		SALVAGE VALUE	0.00

PLACED IN SERVICE 1/13
4 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2017
4 YEAR REM LIFE

REMARKS:

This component is to paint the wrought iron fencing located on boundary lines between lots and common area.

The cost to maintain this fencing is to be shared on a 50% - 50% basis between the Association and the individual lot owners. See page 20, Section 4.3.24.2, of the CC&Rs for an explanation of the maintenance responsibilities.

Fencing - Wrought Iron (50%)	QUANTITY	1 total
ASSET ID 1012 GROUP/FACILITY 0 CATEGORY 40	UNIT COST PERCENT REPL CURRENT COST FUTURE COST	37,420.000 50.00% 18,710.00 45,414.08
PLACED IN SERVICE 1/13 30 YEAR USEFUL LIFE	SALVAGE VALUE	0.00
+0 YEAR ADJUSTMENT REPLACEMENT YEAR 2043 30 YEAR REM LIFE		

REMARKS:

330 - lin. ft. of 2'0" fencing @ \$ 22.00 = \$ 7,260.00 1,160 - lin. ft. of 4'0" fencing @ 26.00 = 30,160.00 TOTAL = \$ 37,420.00

This component is to replace the wrought iron fencing located on boundary lines between lots and common area.

The cost to maintain this fencing is to be shared on a 50% - 50% basis between the Association and the individual lot owners. See page 20, Section 4.3.24.2, of the CC&Rs for an explanation of the maintenance responsibilities.

Park Equipment (Lot 83)	QUANTITY	1 total
ASSET ID 1015 GROUP/FACILITY 0 CATEGORY 65 PLACED IN SERVICE 1/13 16 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2029 16 YEAR REM LIFE	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	3,950.000 100.00% 3,950.00 6,338.59 0.00
REMARKS:		
<pre>1 - 6' picnic table 3 - 6' benches 2 - trash receptacles w/lids</pre>	@ \$ 1,000.00 @ 600.00 @ 575.00	

The costs include an estimate for installation.

Location: playstructure play area next to Lot 83

Playstructure (Lot 83)	QUANTITY	1 total
	UNIT COST	40,000.000
ASSET ID 1016	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	40,000.00
CATEGORY 65	FUTURE COST	72,244.45
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/13		
20 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2033		
20 YEAR REM LIFE		

REMARKS:

This component is to replace the Little Tikes playstructure and spring mates.

Location: play area next to Lot 83

We are not budgeting to replace the steel framed swing set because it has an indefinite life. Any rubber seat or chain replacements should be handled on an "as needed" basis out of the operating budget.

Sand Replenishment (Lot 83)	QUANTITY	1 total
ACCEM ID 1004	UNIT COST	1,925.000
ASSET ID 1024	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	1,925.00
CATEGORY 65	FUTURE COST	2,231.60
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/13		
5 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2018		
5 YEAR REM LIFE		

REMARKS:

The client has requested that we budget \$1,925 to replenish the sand at the playstructure play area every five years (2,750 sq. ft.).

Location: play area next to Lot 83

Shade Structure Fabric (Lot 83)	QUANTITY	800 sq. ft.
ASSET ID 1018 GROUP/FACILITY 0 CATEGORY 65	UNIT COST PERCENT REPL CURRENT COST FUTURE COST	3.000 100.00% 2,400.00 3,421.83
PLACED IN SERVICE 1/13 12 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2025 12 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

This component is to replace the shade structure fabric (hip & ridge) located above the playstructure.

Location: play area next to Lot 83

Tot Turf (Lot 83)	QUANTITY	400 sq. ft.
ASSET ID 1017	UNIT COST	16.000
	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	6,400.00
CATEGORY 65	FUTURE COST	9,124.87
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/13		
12 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2025		

REMARKS:

12 YEAR REM LIFE

This component is to replace the Tot Turf at the playstructure play area.

Location: play area next to Lot 83

Park Equipment (Soccer Field)	QUANTITY	1 total
ASSET ID 1013 GROUP/FACILITY 0 CATEGORY 66 PLACED IN SERVICE 1/13	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	3,350.000 100.00% 3,350.00 5,375.77 0.00
PLACED IN SERVICE 1/13 16 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2029 16 YEAR REM LIFE		
REMARKS:		
1 - 6' picnic table2 - 6' benches2 - trash receptacles w/lids	@ \$ 1,000.00 = @ 600.00 = @ 575.00 =	\$ 1,000.00 1,200.00 1,150.00
	TOTAL =	\$ 3,350.00

The costs include an estimate for installation.

Location: next to the soccer field

xercise Course (South Walkway)	QUANTITY	1 total
3.0.00	UNIT COST	7,840.000
ASSET ID 1023	PERCENT REPL	100.00%
ROUP/FACILITY 0	CURRENT COST	7,840.00
CATEGORY 67	FUTURE COST	14,159.91
	SALVAGE VALUE	0.00
LACED IN SERVICE 1/13		
O YEAR USEFUL LIFE		
O YEAR ADJUSTMENT		
EPLACEMENT YEAR 2033		
O YEAR REM LIFE		
O TEVE VEW TILE		

REMARKS:

There are 8 par stations (exercise stations) located along the south walkway. The client has advised us to budget \$7,840, every 20 years, for the replacement of the equipment at the eight stations.

ark Equipment (South Walkway)	QUANTITY	1 total
ASSET ID 1014	UNIT COST PERCENT REPL	3,525.000 100.00%
ROUP/FACILITY 0	CURRENT COST	3,525.00
CATEGORY 67	FUTURE COST	5,656.59
	SALVAGE VALUE	0.00
LACED IN SERVICE 1/13		
6 YEAR USEFUL LIFE 0 YEAR ADJUSTMENT		
EPLACEMENT YEAR 2029 6 YEAR REM LIFE		

3 - 6' benches3 - trash receptacles w/lids	@ @	\$ 600.00 575.00	=	\$ 1,800.00 1,725.00
		TOTAL	=	\$ 3,525.00

The costs include an estimate for installation.

Location: under the sail shades along the south walkway

Sail Shade Fabric (South Walkway)	QUANTITY	1 total	
ASSET ID 1019 GROUP/FACILITY 0 CATEGORY 67	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	3,000.000 100.00% 3,000.00 4,277.28	
PLACED IN SERVICE 1/13 12 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2025 12 YEAR REM LIFE	SALVAGE VALUE	0.00	

REMARKS:

This component includes a provision to replace the fabric portions of the three sail shades (144 sq. ft. each).

Location: along the south walkway

Drywells - Repair & Clean Out	QUANTITY	3 drywells
ASSET ID 1008	UNIT COST PERCENT REPL	1,350.000 100.00%
GROUP/FACILITY 0 CATEGORY 100	CURRENT COST	4,050.00
	FUTURE COST SALVAGE VALUE	4,695.06 0.00
PLACED IN SERVICE 1/13		
5 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2018		
5 YEAR REM LIFE		

REMARKS:

These are MaxWell Plus system drywells in the community water retention tracts.

Drywell systems should be inspected annually to determine how much debris has accumulated in the system and to develop a clean out schedule. Some drywell systems will require the immediate repair of broken components and clean out, while others won't require maintenance for a number of years. On average, drywell systems require clean out every 3 - 5 years. A drywell should be cleaned out once 10% or more of the chamber is occupied. If maintained properly, drywells are designed to last as long as any other part of the community infrastructure.

A great majority of the drywell systems in Arizona are installed by Torrent Resources. Torrent Resources has developed a maintenance program to aid communities with drywell maintenance. Their comprehensive three year maintenance program waives the annual inspection fee, provides a 25% discount on replacement parts & site drainage modifications, and provides a detailed inspection report indicating the location and status of each drywell.

Given that no current maintenance program for your community's drywells is known to RDA, we have included a provision to repair and clean out the drywells. It is likely that the clean out schedule will vary over time, and, therefore, the cost should be considered as a general indication of budgetary needs.

We recommend contacting Jeremy Livengood (602.268.0785) with Torrent Resources to obtain additional information about drywells and/or to set up your community's maintenance program. The maintenance and clean out recommendations provided by Torrent Resources can then be incorporated into a revision or future update of this report.

Granite Replenishment	QUANTITY	1 total
ASSET ID 1002 GROUP/FACILITY 0 CATEGORY 100	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	96,330.000 100.00% 96,330.00 150,079.00 0.00
PLACED IN SERVICE 1/13 15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2028 15 YEAR REM LIFE		

REMARKS:

The client has advised us to budget in the following manner for granite replenishment in the common areas and along the DG trail:

Common Area: \$90,288 every 15 years (376,000 sq. ft.)

DG Trail: \$6,042 every 15 years (14,050 sq. ft.)

Therefore, the total current cost for granite replenishment is \$96,330.

Irrigation Controllers	QUANTITY	1 total
ASSET ID 1005 GROUP/FACILITY 0 CATEGORY 100	UNIT COST PERCENT REPL CURRENT COST FUTURE COST	4,300.000 100.00% 4,300.00 6,699.26
PLACED IN SERVICE 1/13 15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2028 15 YEAR REM LIFE	SALVAGE VALUE	0.00
REMARKS:		

TOTAL = \$ 4,300.00	2	-	Irritrol Irritrol Irritrol	MC-E,	24	station	a	1,000	0.00	=		1,000.00 2,000.00 1,300.00
								m.c) TT 7 T		— -	1 200 00

The costs include an estimate for installation.

Irrigation System - Unfunded	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1004	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 100	FUTURE COST	0.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 0/0		
O YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		

REMARKS:

REPLACEMENT YEAR 2013 0 YEAR REM LIFE

We have been advised that irrigation systems (pvc piping, sprinkler heads, valves, etc.) have a useful life of approximately 20 years, and should be included as a reserve component. However, budgeting for the replacement of the irrigation system requires evaluating the present condition (remaining useful life) and replacement cost - both of which call for expert evaluation, but fall outside the scope of a reserve study. Therefore, we recommend that the client have the system evaluated to determine these two factors so that budgeting can be included in a revision or future update of this report.

Mailboxes - Pedestal Sets	QUANTITY	1 total
	UNIT COST	14,400.000
ASSET ID 1006	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	14,400.00
CATEGORY 100	FUTURE COST	26,008.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/13		
20 YEAR USEFUL LIFE		

20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2033 20 YEAR REM LIFE

REMARKS:

9 - 16 box sets w/2 parcel lockers @ \$ 1,600.00 = \$ 14,400.00 TOTAL = \$ 14,400.00

We are projecting that there will be pedestal mounted mailbox units throughout the community. The exact number and type of units was not available at the time of this analysis. We have provided an estimate based upon the number of units at the community. The exact inventory can be obtained at the time of a future update to this report.

Villagio
Cash Flow Detail Report by Category

Monument Signs - Letters	QUANTITY	1 total
ASSET ID 1007 GROUP/FACILITY 0 CATEGORY 100	UNIT COST PERCENT REPL CURRENT COST FUTURE COST	1,600.000 100.00% 1,600.00 2,889.78
PLACED IN SERVICE 1/13 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2033 20 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

This component is to replace the pin mounted letters making up the two monument signs that indicate "VILLAGIO".

Tree Trimming - Unfunded	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1003	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 100	FUTURE COST	0.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 0/0		
0 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2013		

REMARKS:

O YEAR REM LIFE

We have been advised that major tree trimming is usually required every 3 - 5 years and could be considered as a reserve component. However, the cost for such a 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 client obtain a cost and schedule we will include budgeting for this component in a revision or future update of this report at their request.

DETAIL REPORT INDEX

ASSET	DESCRIPTION	PAGE
1001 1008 1023 1012 1002 1005 1004 1006 1007 1009 1022 1021	Concrete Components - Unfunded Drywells - Repair & Clean Out Exercise Course (South Walkway) Fencing - Wrought Iron (50%) Granite Replenishment Irrigation Controllers Irrigation System - Unfunded Mailboxes - Pedestal Sets Monument Signs - Letters Paint - Block Walls Paint - Ramada Supports (Lot 83) Paint - Ramada Supports (Soccer) Paint - Wrought Iron (50%)	2-8 2-19 2-17 2-12 2-20 2-21 2-21 2-22 2-10 2-10 2-10
1015 1013 1014 1016 1020 1019 1024 1018 1017 1003	Park Equipment (Lot 83) Park Equipment (Soccer Field) Park Equipment (South Walkway) Playstructure (Lot 83) Roofs - Metal, Ramadas, Unfunded Sail Shade Fabric (South Walkway) Sand Replenishment (Lot 83) Shade Structure Fabric (Lot 83) Tot Turf (Lot 83) Tree Trimming - Unfunded	2-11 2-13 2-16 2-17 2-13 2-9 2-18 2-14 2-14 2-15 2-22

TOTAL ASSET LINES INCLUDED: 23