RDA REPORT

Pecos North

Phoenix, Arizona Account 1952 - Version 002 October 3, 2013

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

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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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Pecos North

Phoenix, Arizona CFS Reserve Analysis Report Summary

Report Date Version	October	· 3,	2013 002
Account Num	ber		1952
Budget Year	Beginning Ending		1/14 31/14
Total Units Phase Devel		1 (168 of 1

Parameters:	
Inflation	3.00%
Annual Contribution Increase Investment Yield	2.00% 0.15%
Taxes on Yield Contingency	0.00% 3.00%
Contingency	3.00%
Reserve Fund Balance as of 1/1/14: \$153,613.00	

Project Profile & Introduction

Unless otherwise indicated in this report, we have used 1987 as the basis for aging the original components examined in this analysis.

Refer to Asset ID #1001 (**Reserve Balance Calculation) for an explanation of how the January 1, 2013 reserve balance was determined.

Calculation Method: Modified Cash Flow

Funding Strategy: Threshold

RDA Reports: June 2003. Updated w/site visit October 2013.

Cash Flow Specific Summary of Calculations

Monthly Contribution to Reserves Required: (\$20.86 per unit per month)	\$3,505.00
Average Net Monthly Interest Contribution This Year:	15.96
Net Monthly Allocation to Reserves 1/ 1/14 to 12/31/14: (\$20.96 per unit per month)	\$3,520.96

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Pecos North <u>Distribution of Accumulated Reserves</u>

REPORT DATE: October 3, 2013

VERSION:

002

ACCOUNT NUMBER:

1952

	REM	FULLY FUNDED	ASSIGNED
DESCRIPTION	LIFE	RESERVES	RESERVES
** Reserve Balance Calculation Asphalt - Repair/Seal Coat Concrete Components (Unfunded) Granite Replenishment (Unfunded) Irrigation System (Unfunded) Paint - Stucco Walls (Perimeter) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Deck Resurface Roofs - Metal, Ramadas (Unfunded) Tree Trimming (Unfunded)	0 0 0 0 0 0 0 0 0 0	0.00 20,988.00 0.00 0.00 5,796.00 7,641.00 500.00 10,400.00 0.00	0.00 20,988.00 0.00 0.00 5,796.00 7,641.00 500.00 10,400.00 0.00
Pool - Pumps/Motors	2	1,200.00	1,200.00
Gate Operator - 44th St Entrance Gate Operator - Frye Rd Entrance Monument Signs Pool - Furniture (Lounges)	3 3 3	2,800.00 2,800.00 1,350.00 1,337.14	2,800.00 2,800.00 1,350.00 1,337.14
Pool - Resurface & Replace Tile	4	10,808.71	10,808.71
Access Phone - 44th St. Entrance Access Phone - Frye Rd Entrance Paint - Pool, Cabana/Ramada/Walls Pool - Filter Spa - Heater	6 6 6	1,800.00 1,800.00 625.00 1,063.64 250.00	1,800.00 1,800.00 625.00 1,063.64 250.00
Gate Operator - 44th St Exit Gate Operator - Frye Rd Exit	7 7	1,866.67 1,829.55	1,866.67 1,829.55
Pool - Deck Recoat Pool - Remodel Restrooms	8 8	0.00 4,628.57	0.00 4,628.57
Spa - Retile	10	2,918.92	2,918.92
Fencing - Wrought Iron (Perimeter) Gates - 44th St Entrance Gates - Frye Rd Entrance	13 13 13	27,072.23 4,252.50 3,847.50	27,072.23 4,252.50 3,847.50
Spa - Filter	14	244.44	244.44
Asphalt - Remove & Repave	16	116,483.40	31,318.96

Pecos North Distribution of Accumulated Reserves

DESCRIPTION	REM LIFE	FULLY FUNDED RESERVES	ASSIGNED RESERVES
Fencing - Wrought Iron (Pool)	20	1,080.00	0.00
Total Asset Summary: Contingency @ 3.00%: Grand Total:	-	235,383.27 7,061.50 242,444.77	149,138.83 4,474.17 153,613.00
Excess Reserves Not Used:			0.00
Percent Fully Funded: 63%			

Pecos North Funding Status Report

REPORT DATE: October 3, 2013

VERSION:

002

ACCOUNT NUMBER:

1952

DESCRIPTION	USE LIFE	+/- E I	REM IFE	CURRENT COST	FULLY FUNDED RESERVES	ASSIGNED RESERVES
** Reserve Balance Calculation *** CATEGORY SUMMARY:	0	0	0	0	0 0	0
<pre>Concrete Components (Unfunded) *** CATEGORY SUMMARY:</pre>	0	0	0	0	0	0 0
Asphalt - Remove & Repave Asphalt - Repair/Seal Coat *** CATEGORY SUMMARY:	25 4	0	16 0	323,565 20,988 344,553	116,483 20,988 137,471	31,319 20,988 52,307
Roofs - Metal, Ramadas (Unfunded) *** CATEGORY SUMMARY:	0	0	0	0	0	0
Paint - Pool, Cabana/Ramada/Walls Paint - Stucco Walls (Perimeter) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) *** CATEGORY SUMMARY:	8 8 4 4	0 0 0	6 0 0 0	2,500 5,796 7,641 500 16,437	625 5,796 7,641 500 14,562	625 5,796 7,641 500 14,562
Fencing - Wrought Iron (Perimeter) Fencing - Wrought Iron (Pool) Gates - 44th St Entrance Gates - Frye Rd Entrance *** CATEGORY SUMMARY:	40 30 40 40	0 0 0 0	13 20 13 13	40,107 3,240 6,300 5,700 55,347	27,072 1,080 4,253 3,848 36,252	27,072 0 4,253 3,848 35,172
Pool - Deck Recoat Pool - Deck Resurface Pool - Filter Pool - Furniture (Lounges) Pool - Pumps/Motors Pool - Remodel Restrooms Pool - Resurface & Replace Tile Spa - Filter Spa - Heater Spa - Retile *** CATEGORY SUMMARY:	7 5 35 25 18 8	-8 0 +15 0 0 0 +6 0 0 +17	8 0 6 3 2 8 4 14 6 10	3,900 10,400 1,300 2,340 3,000 6,000 12,410 1,100 1,000 4,000 45,450	0 10,400 1,064 1,337 1,200 4,629 10,809 244 250 2,919 32,851	0 10,400 1,064 1,337 1,200 4,629 10,809 244 250 2,919 32,851
Access Phone - 44th St. Entrance Access Phone - Frye Rd Entrance Gate Operator - 44th St Entrance Gate Operator - 44th St Exit Gate Operator - Frye Rd Entrance Gate Operator - Frye Rd Exit	15 15 15 15 15	0 0 0 0 0	6 6 3 7 3 7	3,000 3,000 3,500 3,500 3,500 3,500	1,800 1,800 2,800 1,867 2,800 1,830	1,800 1,800 2,800 1,867 2,800 1,830

Pecos North Funding Status Report

DESCRIPTION	USE 4		REM IFE	CURRENT COST	FULLY FUNDED RESERVES	ASSIGNED RESERVES
*** CATEGORY SUMMARY:				20,000	12,896	12,896
Monument Signs *** CATEGORY SUMMARY:	30	0	3	1,500 1,500	1,350 1,350	1,350 1,350
Granite Replenishment (Unfunded) Irrigation System (Unfunded) Tree Trimming (Unfunded) *** CATEGORY SUMMARY:	0 0 0	0 0 0	0 0 0	0 0 0 0	0 0 0 0	0 0 0
TOTAL ASSET SUMMARY: CONTINGENCY @ 3.00%: GRAND TOTAL:				482,287	235,383 7,062 242,445	149,139 4,474 153,613

Percent Fully Funded: 63%

Pecos North Cash Flow Specific Projections

REPORT DATE:

October 3, 2013

VERSION:

002

ACCOUNT NUMBER:

1952

Beginning Accumulated Reserves:

\$153,613

YEAR	CURRENT REPLACEMENT COST	ANNUAL CONTRBTN	ANNUAL INTEREST CONTRBTN	ANNUAL EXPENDTRS	PROJECTED ENDING RESERVES	FULLY I FUNDED RESERVES	PERCENT FULLY FUNDED
'14	482,287	42,060	191	45,325	150,539	230,106	65%
'15	496,756	42,901	255	. 0	193,696	266,336	73%
'16	511,658	43,759	318	2,122	235,651	302,281	78%
' 17	527 , 008	44,634	367	11,845	268,807	329,896	81%
<u>'</u> 18	542,818	45,527	365	46,753	267,946	322,355	83%
'19	559,103	46,438	434	0	314,818	365,151	86%
20	575,876	47,366	486	12,896	349,775	396,586	88%
'21	593,152	48,314	542	11,069	387,561	431,920	90%
22	610,947	49,280	530	56 , 783	380,588	420,543	90%
23	629,275	50,266	606	0	431,460	470,144	92%
24	648,153	51,271	670	8,520	474 , 880	513,433	92%
25	667,598	52,296	749	0	527 , 926	568,208	93%
'26	687,626	53,342	763	44,383	537,648	578,721	93%
'27	708,255	54,409	730	76,521	516,266	556,671	93%
'28 '29	729,502	55,497	803	6,958	565,608	609,012	93%
' 30	751,387	56,607	888	0	623,103	671,595	93%
'31	773,929	57,739	86	591,960	88,968	109,375	81%
' 32	797,147	58,894	163	7,173	140,853	152,057	93%
'33	821,061	60,072	235	11,917	189,242	192,398	98%
'34	845,693 871 064	61,273	326	0	250,842	248,045	101%
'35	871,064 807,106	62,499	332	58,462	255,211	244,835	104%
'36	897,196 924,112	63,749	410	11,162	308,208	293,250	105%
' 37	951,835	65,024	471	23,951	349,752	331,137	106%
'38	980,390	66,324	571 542	0 0 222	416,647	397,205	105%
'39	1,009,802	67,651 69,004	542 646	86,323	398,518	375,360	106%
'40	1,040,096	70,384	751	0	468,167	446,174	105%
'41	1,071,299	71,792	852	0	539,302	520,899	104%
'42	1,103,438	73,227	862	4,443	607,504	594,992	102%
'43	1,136,541	74,692	931	66,645	614,948	607,213	101%
	.,.50,511	74,002	201	29,245	661,326	661,431	100%

REPORT DATE: October 3, 2013 VERSION: 002 ACCOUNT NUMBER: 1952

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2014 Asphalt - Repair/Seal Coat Paint - Stucco Walls (Perimeter) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Deck Resurface	20,988.00 5,796.00 7,641.00 500.00 10,400.00
*** ANNUAL TOTAL:	45,325.00
REPLACEMENT YEAR 2015 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2016 Pool - Pumps/Motors	3,182.70
*** ANNUAL TOTAL:	3,182.70
REPLACEMENT YEAR 2017 Gate Operator - 44th St Entrance Gate Operator - Frye Rd Entrance Monument Signs Pool - Furniture (Lounges) *** ANNUAL TOTAL:	3,824.54 3,824.54 1,639.09 2,556.99
REPLACEMENT YEAR 2018 Asphalt - Repair/Seal Coat Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Resurface & Replace Tile *** ANNUAL TOTAL:	23,622.18 8,600.02 562.75 13,967.56
REPLACEMENT YEAR 2019 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2020 Access Phone - 44th St. Entrance	3,582.16

RESERVE DATA ANALYSIS • (480) 473-7643

DESCRIPTION	EXPENDITURES
Access Phone - Frye Rd Entrance Paint - Pool, Cabana/Ramada/Walls Pool - Filter Spa - Heater	3,582.16 2,985.13 1,552.28 1,194.06
*** ANNUAL TOTAL:	12,895.79
REPLACEMENT YEAR 2021 Gate Operator - 44th St Exit Gate Operator - Frye Rd Exit Pool - Pumps/Motors	4,304.56 4,304.56 3,689.62
*** ANNUAL TOTAL:	12,298.74
REPLACEMENT YEAR 2022 Asphalt - Repair/Seal Coat Paint - Stucco Walls (Perimeter) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Deck Recoat Pool - Remodel Restrooms	26,586.98 7,342.19 9,679.39 633.38 4,940.41 7,600.62
*** ANNUAL TOTAL:	56,782.97
REPLACEMENT YEAR 2023 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2024 Pool - Furniture (Lounges) Spa - Retile	3,144.78 5,375.67
*** ANNUAL TOTAL:	8,520.45
REPLACEMENT YEAR 2025 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2026 Asphalt - Repair/Seal Coat Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Pumps/Motors	29,923.88 10,894.24 712.87 4,277.28
*** ANNUAL TOTAL:	45,808.27

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2027 Fencing - Wrought Iron (Perimeter) Gates - 44th St Entrance Gates - Frye Rd Entrance	58,898.49 9,251.77 8,370.65
*** ANNUAL TOTAL:	76,520.91
REPLACEMENT YEAR 2028 Paint - Pool, Cabana/Ramada/Walls Spa - Filter Spa - Heater *** ANNUAL TOTAL:	3,781.47 1,663.85 1,512.60
REPLACEMENT YEAR 2029 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2030 Asphalt - Remove & Repave Asphalt - Repair/Seal Coat Paint - Stucco Walls (Perimeter) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Deck Resurface *** ANNUAL TOTAL:	519,226.84 33,679.60 9,300.87 12,261.56 802.35 16,688.94
REPLACEMENT YEAR 2031 Pool - Furniture (Lounges) Pool - Pumps/Motors *** ANNUAL TOTAL:	3,867.67 4,958.54 8,826.21
REPLACEMENT YEAR 2032 Gate Operator - 44th St Entrance Gate Operator - Frye Rd Entrance *** ANNUAL TOTAL:	5,958.51 5,958.51 11,917.02
REPLACEMENT YEAR 2033 *** ANNUAL TOTAL:	0.00

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2034 Asphalt - Repair/Seal Coat Fencing - Wrought Iron (Pool) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area)	37,906.69 5,851.79 13,800.50 903.05
*** ANNUAL TOTAL:	58,462.03
REPLACEMENT YEAR 2035 Access Phone - 44th St. Entrance Access Phone - Frye Rd Entrance	5,580.89 5,580.89
*** ANNUAL TOTAL:	11,161.78
REPLACEMENT YEAR 2036 Gate Operator - 44th St Exit Gate Operator - Frye Rd Exit Paint - Pool, Cabana/Ramada/Walls Pool - Pumps/Motors Spa - Heater *** ANNUAL TOTAL:	6,706.36 6,706.36 4,790.24 5,748.32 1,916.12
REPLACEMENT YEAR 2037 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2038 Asphalt - Repair/Seal Coat Paint - Stucco Walls (Perimeter) Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) Pool - Deck Recoat Pool - Filter Pool - Furniture (Lounges)	42,664.32 11,782.08 15,532.60 1,016.38 7,927.88 2,642.66 4,756.75
*** ANNUAL TOTAL:	86,322.67
REPLACEMENT YEAR 2039 *** ANNUAL TOTAL:	0.00
REPLACEMENT YEAR 2040 *** ANNUAL TOTAL:	0.00

RESERVE DATA ANALYSIS • (480) 473-7643

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2041 Pool - Pumps/Motors	6,663.87
*** ANNUAL TOTAL:	6,663.87
REPLACEMENT YEAR 2042 Asphalt - Repair/Seal Coat Paint - Wrought Iron (Perimeter) Paint - Wrought Iron (Pool Area) *** ANNUAL TOTAL:	48,019.07 17,482.09 1,143.95
REPLACEMENT YEAR 2043 Pool - Resurface & Replace Tile	29,245.02
*** ANNUAL TOTAL:	29,245.02

REPORT DATE:

October 3, 2013

VERSION:

002

ACCOUNT NUMBER:

1952

** Reserve Balance Calculation	QUANTITY	1 comment
ASSET ID 1001	UNIT COST	0.000
GROUP/FACILITY 0	PERCENT REPL CURRENT COST	0.00%
CATEGORY 5	FUTURE COST	0.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 0/0 0 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 0 YEAR REM LIFE		
REMARKS:		
Current Reserve Balance Per Client (7/31/13): \$	133,672
Remaining 2013 Reserve Contributions \$3,988.23/month x 5 months	:	+ 19,941
Projected January 1, 2014 Reserve Ba	lance: \$	153,613

Concrete Components (Unfunded)	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1014	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 9	FUTURE COST	0.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 0/0		0.00
0 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2014		
0 YEAR REM LIFE		

REMARKS:

The following comment also applies to the concrete park equipment located in common areas within the community:

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).

Asphalt - Remove & Repave	QUANTITY	1 total
ASSET ID 1041	UNIT COST	323,565.000
	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	323,565.00
CATEGORY 10	FUTURE COST	519,226.84
PLACED IN SERVICE 1/05	SALVAGE VALUE	0.00

25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2030 16 YEAR REM LIFE

REMARKS:

174,900 - sq. ft. of removal & repaving @ \$ 1.85 = \$ 323,565.00 TOTAL = \$ 323,565.00

We have been advised by the Board President that the community asphalt was overlayed around the 2004/2005 timeframe. Based on the level of cracking that is already appearing we are budgeting for a removal and repaving at the next "major" project. In the interim, regular crack sealing and seal coating should be conducted to ensure that the asphalt experiences the useful life that it should prior to needing removal and repaving.

ASSET ID 1042 ROUP/FACILITY 0 CATEGORY 10	QUANTITY UNIT COST PERCENT REPL CURRENT COST FUTURE COST	174,900 sq. ft. 0.120 100.00% 20,988.00 20,988.00
PLACED IN SERVICE 1/10 4 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014	SALVAGE VALUE	0.00

REMARKS:

0 YEAR REM LIFE

This component budgets to crack seal, repair and seal coat the community asphalt in 2014 and then every four (4) years thereafter.

It should be noted that the seal coat, repairs and rehabilitation assets are budgeted to occur simultaneously in 2030. We acknowledge that the seal coat won't be needed in the same year as the rehabilitation. However, in an effort to properly budget for a continuous seal coat cycle, this can't be avoided. The funds available for the seal coat can be used to help offset additional expenses that may be associated with the rehabilitation.

Roofs - Metal, Ramadas (Unfunded)	QUANTITY UNIT COST	1 comment
ASSET ID 1043	PERCENT REPL	0.000 0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 20	FUTURE COST	0.00
DIAGED IN GERMAN	SALVAGE VALUE	0.00
PLACED IN SERVICE 0/0 0 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2014		
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 - Pool, Cabana/Ramada/Walls	QUANTITY	1 total
	UNIT COST	2,500.000
ASSET ID 1026	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	2,500.00
CATEGORY 30	FUTURE COST	2,985.13
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/12		
8 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2020		

REMARKS:

6 YEAR REM LIFE

The pool area ramada, cabana and stucco walls were painted in 2012 (no cost was provided). We are budgeting to paint these components on an eight (8) year cycle going forward.

Paint - Stucco Walls (Perimeter)	QUANTITY	14,490 sq. ft.
ASSET ID 1007 GROUP/FACILITY 0 CATEGORY 30	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	0.400 100.00% 5,796.00 5,796.00 0.00
PLACED IN SERVICE 1/05 8 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 0 YEAR REM LIFE	· · · · · · · · · · · · · · · · · · ·	0.00

REMARKS:

The Board President has advised us that the perimeter and interior common area stucco walls were painted in the 2004/2005 timeframe (no cost was provided). Based on condition noted on site at the time of our October 2013 site visit, we are budgeting to paint these walls in 2014.

The cost includes a provision for repairs.

Paint - Wrought Iron (Perimeter)	QUANTITY	8,490 sq. ft.
	UNIT COST	0.900
ASSET ID 1016	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	7,641.00
CATEGORY 30	FUTURE COST	7,641.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/10		

PLACED IN SERVICE 1/10 4 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2014

0 YEAR REM LIFE

REMARKS:

This is a provision to paint the wrought iron fencing located on the north, east, and west perimeters of the community in 2014 and then every four (4) years thereafter.

Paint - Wrought Iron (Pool Area)	QUANTITY	1 total
ASSET ID 1006 GROUP/FACILITY 0 CATEGORY 30	UNIT COST PERCENT REPL CURRENT COST FUTURE COST	500.000 100.00% 500.00 500.00
PLACED IN SERVICE 1/04 4 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 0 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

This component is to paint all wrought iron fencing at the pool on a four year cycle beginning in 2008. Those sections that are not replaced in 2003 should be painted in 2003 - 2004, and the expense paid for out of the operating budget.

Fencing - Wrought Iron (Perimeter)	QUANTITY	1 total
ASSET ID 1017	UNIT COST	40,107.000
	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	40,107.00
CATEGORY 40	FUTURE COST	58,898.48
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/87		
40 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2027		
13 YEAR REM LIFE		

REMARKS:

57 - lin. ft. of 5'7" fencing @ \$ 29.00 = \$ 1,653.00 1,326 - lin. ft. of 5'10" fencing @ 29.00 = 38,454.00 TOTAL = \$ 40,107.00

We have been advised by the Board President that this wrought iron fencing is the original fencing and has never been replaced. Therefore, we have used a 40 year useful life based on its' current condition, and assume that it will continue to be painted and maintained as needed.

ASSET ID 1005 GROUP/FACILITY 0 CATEGORY 40	QUANTITY UNIT COST PERCENT REPL CURRENT COST FUTURE COST	1 total 3,240.000 100.00% 3,240.00 5,851.80
PLACED IN SERVICE 1/04 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2034 20 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

80 2	_	lin. gates	ft	of	5'	wrought	iron	fencing	@ @			2,240.00
										TOTAL	=	\$ 3.240 00

Gates - 44th St Entrance	QUANTITY UNIT COST		1 total 6,300.000
ASSET ID 1045 GROUP/FACILITY 0	PERCENT REPL CURRENT COST		100.00% 6,300.00
CATEGORY 40	FUTURE COST SALVAGE VALUE		9,251.76 0.00
PLACED IN SERVICE 1/87 40 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2027 13 YEAR REM LIFE			
REMARKS:			
2 - 5'7" x 3'6" pedestrian ga 2 - 5'7" x 15'10" vehicle ga	ate @ \$ 500.00 tes @ 2,650.00	=	\$ 1,000.00 5,300.00
	TOTAL	=	\$ 6,300.00
Gates - Frye Rd Entrance	QUANTITY UNIT COST		1 total 5,700.000
ASSET ID 1044 GROUP/FACILITY 0	PERCENT REPL		100.00%
CATEGORY 40	CURRENT COST FUTURE COST		5,700.00 8,370.64
PLACED IN SERVICE 1/87 40 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2027 13 YEAR REM LIFE	SALVAGE VALUE		0.00
REMARKS:			
2 - 5'7" \times 3'5" pedestrian gat 2 - 5'7" \times 15'2" vehicle gates	tes @ \$ 480.00 8 @ 2,370.00	=	\$ 960.00 4,740.00
	TOTAL	=	\$ 5,700.00

Pool - Deck Recoat	QUANTITY	2,600 sq. ft.
	UNIT COST	1.500
ASSET ID 1047	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	3,900.00
CATEGORY 60	FUTURE COST	4,940.40
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/14		

PLACED IN SERVICE 1/14
16 YEAR USEFUL LIFE
-8 YEAR ADJUSTMENT
REPLACEMENT YEAR 2022
8 YEAR REM LIFE

REMARKS:

This component includes a provision to repair and recoat (repaint) the pool deck seven (7) years after each full resurface cycle. This component makes the assumption that the pool deck is resurfaced in 2014.

Pool - Deck Resurface	QUANTITY	2,600 sq. ft.
	UNIT COST	4.000
ASSET ID 1046	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	10,400.00
CATEGORY 60	FUTURE COST	10,400.00
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/87		0.00
16 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2014		

REMARKS:

0 YEAR REM LIFE

This component includes a provision to resurface (includes scabbling of deck and acrylic overlay) the pool deck surface and apply a new acrylic lace coating.

Based on condition, we are budgeting for this project to be completed in 2014 and then every 16 years thereafter.

Pool - Filter		QUANTITY	1 filter
		UNIT COST	1,300.000
ASSET ID	1030	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	1,300.00
CATEGORY	60	FUTURE COST	1,552.27
		SALVAGE VALUE	0.00
PLACED IN SERVI	CE 1/87		
18 YEAR USEFUL.	LIFE		

PLACED IN SERVICE 1/87
18 YEAR USEFUL LIFE
+15 YEAR ADJUSTMENT
REPLACEMENT YEAR 2020
6 YEAR REM LIFE

REMARKS:

This is the original Triton, 4.91 sq. ft. sand filter.

The useful life of this asset has been extended due to its present condition.

Pool - Furniture (Lounges)	QUANTITY	1 total
ASSET ID 1023 GROUP/FACILITY 0 CATEGORY 60	UNIT COST PERCENT REPL CURRENT COST FUTURE COST	2,340.000 100.00% 2,340.00 2,556.98
PLACED IN SERVICE 1/10 7 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2017 3 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

13 - chaise lounges @ \$ 180.00 = \$ 2,340.00 TOTAL = \$ 2,340.00

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Pool - Pumps/Motors	QUANTITY UNIT COST	3 pumps
ASSET ID 1032		1,000.000
	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	3,000.00
CATEGORY 60	FUTURE COST	3,182.70
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/11		
5 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2016		

REMARKS:

2 YEAR REM LIFE

This is a provision for refurbishment/replacement of the pool and spa pumps and motors. We are budgeting to replace these pumps with variable speed, high efficiency pumps.

Pool - Remodel Restrooms	QUANTITY	1 total
ASSET ID 1048	UNIT COST	6,000.000
GROUP/FACILITY 0	PERCENT REPL	100.00%
CATEGORY 60	CURRENT COST	6,000.00
CAILGORI 00	FUTURE COST	7,600.62
PLACED IN SERVICE 1/87	SALVAGE VALUE	0.00
35 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2022 8 YEAR REM LIFE		

REMARKS:

This component is for the remodeling of the restroom interiors on a 35 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 cover, drinking fountain and interior painting.

Pool - Resurface & Replace Tile ASSET ID 1019	QUANTITY UNIT COST	1 total 12,410.000
GROUP/FACILITY 0 CATEGORY 60	PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	100.00% 12,410.00 13,967.56 0.00
PLACED IN SERVICE 1/87 25 YEAR USEFUL LIFE +6 YEAR ADJUSTMENT REPLACEMENT YEAR 2018 4 YEAR REM LIFE	DAIL VIOL VALUE	0.00

REMARKS:

1,300 -	fiberglass surface removal sq. ft. (IA) of resurface lin. ft. of trim tile dual drain installation	@ @ @	7.00 12.00	=	9,100.00 1,560.00
			TOTAL	=	\$ 12,410.00

The pool surface is still the original fiberglass surface that is in fair condition. We are budgeting to remove the fiberglass surface and replace it with a pebble surface in 2018.

Spa - Filter	QUANTITY	1 filter
ASSET ID 1029 GROUP/FACILITY 0 CATEGORY 60	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	1,100.000 100.00% 1,100.00 1,663.85 0.00
PLACED IN SERVICE 1/10 18 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2028 14 YEAR REM LIFE	SABVAGE VARGE	0.00

REMARKS:

This is a Triton II, 3.14 sq. ft. sand filter. The manufactured date listed on the sticker is 11/23/2009.

Spa - Heater	QUANTITY	1 heater
	UNIT COST	1,000.000
ASSET ID 1031	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	1,000.00
CATEGORY 60	FUTURE COST	1,194.05
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/12		
8 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2020		
6 YEAR REM LIFE		

REMARKS:

This is a Raypak, Spa-Pak, electric heater. The manufactured date listed on the heater is 1/9/2012.

Spa - Retile	QUANTITY	1 total
	UNIT COST	4,000.000
ASSET ID 1020	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	4,000.00
CATEGORY 60	FUTURE COST	5,375.67
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/87		0.00
20 YEAR USEFUL LIFE		
+17 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2024		

REMARKS:

10 YEAR REM LIFE

The Board President has advised us that this is still the original tile surface. It is in very good condition. Therefore, we have given it another 10 years of life, scheduling replacement for 2024.

Access Phone - 44th St. Entrance	QUANTITY	1 phone
3.0000 - 40.40	UNIT COST	3,000.000
ASSET ID 1049	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	3,000.00
CATEGORY 80	FUTURE COST	3,582.16
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/05		
15 YEAR USEFUL LIFE		
+0 YEAR ADJUSTMENT		
REPLACEMENT YEAR 2020		
6 YEAR REM LIFE		

REMARKS:

This is a Door King entrance access phone.

Access Phone - Frye Rd Entrance ASSET ID 1009 GROUP/FACILITY 0 CATEGORY 80	QUANTITY UNIT COST PERCENT REPL CURRENT COST FUTURE COST	1 phone 3,000.000 100.00% 3,000.00 3,582.16
PLACED IN SERVICE 1/05 15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2020 6 YEAR REM LIFE	SALVAGE VALUE	0.00

REMARKS:

This is a Door King entrance access phone.

Gate Operator - 44th St Entrance	QUANTITY	1 operator
ASSET ID 1052 GROUP/FACILITY 0 CATEGORY 80	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	3,500.000 100.00% 3,500.00 3,824.54 0.00
PLACED IN SERVICE 1/02 15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2017 3 YEAR REM LIFE	OTHVIOL VALUE	0.00

Gate Operator - 44th St Entrance, Continued ...

REMARKS:

This is an Elite, CSW-200-UL swing gate operator that opens and closes the entrance gate at the 44th St entrance. The manufactured date is not able to be read.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Gate Operator - 44th St Exit	QUANTITY	1 operator
	UNIT COST	3,500.000
ASSET ID 1051	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	3,500.00
CATEGORY 80	FUTURE COST	4,304.56
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/06		

15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2021 7 YEAR REM LIFE

REMARKS:

3 YEAR REM LIFE

This is an Elite, CSW-200-UL swing gate operator that opens and closes the exit gate at the 44th St entrance. The manufactured date is not able to be read.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Gate Operator - Frye Rd Entrance	QUANTITY	1 operator
ASSET ID 1010 GROUP/FACILITY 0 CATEGORY 80	UNIT COST PERCENT REPL CURRENT COST FUTURE COST SALVAGE VALUE	3,500.000 100.00% 3,500.00 3,824.54
PLACED IN SERVICE 1/02 15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2017	DALLYAGE VALUE	0.00

RESERVE DATA ANALYSIS • (480) 473-7643

Gate Operator - Frye Rd Entrance, Continued ...

REMARKS:

This is an Elite, CSW-200-UL swing gate operator that opens and closes the entrance gate at the Frye Rd entrance. The manufactured date states March 7, 2001.

Gate Operator - Frye Rd Exit	QUANTITY	1 operator
	UNIT COST	3,500.000
ASSET ID 1050	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	3,500.00
CATEGORY 80	FUTURE COST	4,304.56
	SALVAGE VALUE	0.00
PLACED IN SERVICE 5/06 15 YEAR USEFUL LIFE		2000

15 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2021 7 YEAR REM LIFE

REMARKS:

This is an Elite, CSW200ULDC3 swing gate operator that opens and closes the exit gate at the Frye Rd entrance. The manufactured date states May 2006.

Monument Signs	QUANTITY	2 signs
	UNIT COST	750.000
ASSET ID 1015	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	1,500.00
CATEGORY 90	FUTURE COST	1,639.09
	SALVAGE VALUE	0.00
PLACED IN SERVICE 1/87		

PLACED IN SERVICE 1/87 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2017 3 YEAR REM LIFE

REMARKS:

These are wood signs with raised, painted letters that indicate "PECOS NORTH". We have estimated the cost to replace these signs with similar style signs. Any painting expenses should be handled on an "as needed" basis, and the expense paid for out of the operating budget.

Granite Replenishment (Unfunded)	QUANTITY	1 commment
	UNIT COST	0.000
ASSET ID 1013	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		

PLACED IN SERVICE 0/ 0
0 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2014
0 YEAR REM LIFE

REMARKS:

There are substantial quantities of granite located throughout the community. We are not budgeting to replenish this granite because the cost to do so is most often considered an operating expense. We recommend that a line item be set up in the operating budget to account for this asset, that it be monitored over time, and adjusted as experience dictates.

Should the client wish to have granite replenishment included in the reserve study, we will do so at their request. However, the client will need to provide the sq. ft. of the common area granite. Otherwise, there would be an additional charge to have Reserve Data Analysis, Inc. provide the measurement.

Irrigation System (Unfunded)	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1053	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 100	FUTURE COST	0.00
PLACED IN SERVICE 1/87	SALVAGE VALUE	0.00

0 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 0 YEAR REM LIFE

REMARKS:

We have been advised that irrigation systems (pvc piping, sprinkler heads, valves, etc.) have a useful life of approx. 20-40 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.

Tree Trimming (Unfunded)	QUANTITY	1 comment
	UNIT COST	0.000
ASSET ID 1054	PERCENT REPL	0.00%
GROUP/FACILITY 0	CURRENT COST	0.00
CATEGORY 100	FUTURE COST	0.00
	SALVAGE VALUE	0.00
OINCED IN CERUTCE O/ O		

PLACED IN SERVICE 0/0 0 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2014

0 YEAR REM LIFE

REMARKS:

The client has advised us that tree trimming will be handled out of the operating budget. Should the client change their mind and wish to have tree trimming included we will need to be provided with the following information:

- \$ amount to be budgeted
- useful life to be used
- year in which next expenditure should occur

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TOTAL ASSET LINES INCLUDED: 33