

# Reserve Studies

www.castlereservestudies.com 480-250-9339

## **Funding Reserve Analysis**

for

# Valencia Groves\_2015

October 1, 2015



# **Funding Reserve Analysis**

for

# Valencia Groves\_2015

### **Table of Contents**

| Pages    |       | Subject                    |
|----------|-------|----------------------------|
| 1        | ••••• | <b>Report Cover Sheet</b>  |
| 2        | ••••• | <b>Table of Contents</b>   |
| 3 to 13  | ••••• | Reserve Study Summary      |
| 14 to 15 | ••••• | Reserve Item Summary       |
| 16 to 20 | ••••• | Reserve Item Listing       |
| 21       | ••••• | <b>Present Cost Report</b> |
| 22 to 27 | ••••• | <b>Depreciation Report</b> |
| 28       | ••••• | Cash Flow                  |
| 29 to 30 | ••••• | <b>Dues Summary</b>        |
| 31 to 33 | ••••• | Revenue Report             |
| 34 to 35 | ••••• | Expense Report             |
| 36 to 42 | ••••• | Expense Summary            |



# Reserve Studies

www.castlereservestudies.com 480-250-9339

October 1, 2015

Mr./Ms. Board President HOA President Valencia Groves 16625 S. Desert Foothills Parkway Phoenix, AZ 85048

Mr./Ms. President,

Subject: Valencia Groves 2015 Reserve Study

Castle Reserve Studies is pleased to present to Mr./Ms. Board President the requested Reserve Funding study. We believe that you will find the attached study to be thorough and complete. After you have had an opportunity to review the report, you may have some questions. Please do not hesitate to write or call. We would be pleased to answer any questions you may have.

### **Project Description**

Valencia Groves is located in Mesa Arizona along Greenfield and Adobe Roads. The association is composed of 171 single family homes. The community has many orange citrus trees and perimeter walls. The reserve items are walls and landscape components.

### **Depth of Study**

This is a Full Service Reserve Study with Site Inspection. A field inspection was not conducted and information from association was used to verify the existing component conditions and quantities. In-place testing, laboratory testing, and non-destructive testing of the reserve study components were not performed. Field measurements of some components were made to either verify improvement plan take-offs or determine directly the quantities of a component. Photographs were taken of the components.

### **Financial Condition of Association**

Association has shared following projection: Current reserve balance is \$42,826 and we accrue \$714/month into that account. Assuming no other expense - we would have \$47,110 by FYE. However, we haven't paid our property taxes, the balance for the reserve study, there will be some unexpected things and not every homeowner is paying their fees. So, the best we should plan on is \$45,000.

### **Reserve Funding Goal**

The reserve fund is set to be as close to Fully Funded as possible on an annual basis.

### **Summary of Financial Assumptions**

The table below contains a partial summary of information provided by Mr./Ms. Board President for the Valencia Groves 2015 funding study.

| Reserve Study by Calendar Year Starting            | January 1, 2016 |
|----------------------------------------------------|-----------------|
| Funding Study Length                               | 30 Years        |
| Number of Dues Paying Members                      | 171             |
| Reserve Balance as of January 1, 2016 <sup>1</sup> | \$ 45,000       |
| Annual Inflation Rate                              | 2.75%           |
| Tax Rate on Reserve Interest <sup>2</sup>          | 30.00%          |
| Minimum Reserve Account Balance                    | \$ 0            |
| Dues Change Period                                 | 1 Year          |
| Annual Operating Budget                            | \$ O            |
|                                                    |                 |

<sup>&</sup>lt;sup>1</sup>See "Financial Condition of Association" in this report.

### **Recommended Payment Schedule**

The table below contains Castle Reserve Studies recommended schedule of payments for the next five years. Failure to follow the proposed schedule of payments may result in inadequate reserve funds or require the use of Special Assessments in the future.

### **Proposed Modified Dues**

| Calendar<br>Year | Member<br>Monthly<br>Operations<br>Dues | Member<br>Monthly<br>Reserve<br>Dues | Member<br>Total<br>Monthly<br>Dues | Member<br>Total Annual<br>Dues | Association<br>Monthly<br>Reserve<br>Dues | Association<br>Annual<br>Reserve Dues | Proposed<br>Reserve<br>Balance |
|------------------|-----------------------------------------|--------------------------------------|------------------------------------|--------------------------------|-------------------------------------------|---------------------------------------|--------------------------------|
| 2016             | NA                                      | \$ 16.40                             | \$ 16.40                           | \$ 197                         | \$ 2,805                                  | \$ 33,658                             | \$ 47,415                      |
| 2017             | NA                                      | \$ 16.40                             | \$ 16.40                           | \$ 197                         | \$ 2,805                                  | \$ 33,658                             | \$ 75,298                      |
| 2018             | NA                                      | \$ 4.97                              | \$ 4.97                            | \$ 60                          | \$ 849                                    | \$ 10,193                             | \$ 63,876                      |
| 2019             | NA                                      | \$ 5.17                              | \$ 5.17                            | \$ 62                          | \$ 883                                    | \$ 10,601                             | \$ 63,107                      |
| 2020             | NA                                      | \$ 5.37                              | \$ 5.37                            | \$ 64                          | \$ 919                                    | \$ 11,025                             | \$ 61,666                      |
| 2021             | NA                                      | \$ 5.59                              | \$ 5.59                            | \$ 67                          | \$ 955                                    | \$ 11,466                             | \$ 66,681                      |

<sup>\*</sup> Annual Reserve Payments have been manually modified.

Board has decided a 10% increase to dues and directing to reserves for 2016 and 2017.

### **Initial Reserves**

Initial reserves for this Reserve Study were known to be \$45,000 on January 1, 2016. Based upon a study start date of January 1, 2016 a total of 0 days of accrued interest at 0.25 percent per annum were compounded to yield

<sup>&</sup>lt;sup>2</sup> Taxed as an IRS exempt association

<sup>4%</sup> annual increase following years.

<sup>\*</sup> Operations Payments Include an annual inflation factor of 2.75%

Valencia Groves\_2015 Funding Study Summary - Continued

an initial reserve balance of \$45,000.

The implicit assumption has been made that the reserve accounts were not drawn down between the date of the known reserve balance and the study start date.

### **Reserve Study Assumptions**

- •Cost estimates and financial information are accurate and current.
- •No unforeseen circumstances will cause a significant reduction of reserves.
- •Sufficient comprehensive property insurance exists to protect from insurable risks.
- •The association plans to continue to maintain the existing common areas and amenities.
- •Reserve payments occur at the end of every calendar month.
- •Expenses occur at the end of the expense year.

### **Impact of Component Life**

The projected life expectancy of the major components and the reserve funding needs of the association are closely tied. Performing the appropriate routine maintenance for each major component generally increases the component useful life, effectively moving the component expense into the future which reduces the reserve funding payments of the association. Failure to perform such maintenance can shorten the remaining useful life of the major components, bringing the replacement expense closer to the present which increases the reserve funding payments of the association.

### Inflation Estimate

Inflation for the last year has been reviewed, and a best fit regression analysis for the last 12 months is 2.75 percent. An inflation multiplier of 2.75 percent per annum has been applied to all future expenses.

### **Study Method**

Funding studies may be done in several ways, but we believe that the value of a funding study lies in the details. "Bulk" studies are quick, usually inexpensive, and almost always border on worthless. We believe that meaningful answers to funding studies lie in the details. In this study, we have used the "Component" method because it is the only method which allows scrutiny of the funding details. The method is pragmatic, and allows human judgement and experience to enter into the equation.

Unless noted otherwise, the present cost of every reserve item in this report has been estimated using the "National Construction Estimator", a nationally recognized standard, and modified by an area cost adjustment factor. Where possible, known costs have been used. In addition, every reserve item has been given an estimated remaining useful life, an estimated useful life when new, and has been cast into the future to determine the inflated cost.

Equal annual payments are calculated for each reserve item based upon a payment starting year and a payment ending year using the end of period payment method. Interest earned on accumulated reserve funds and taxes on the reserve interest are also calculated. Initial reserve funds are consumed as expenses occur until fully

Valencia Groves\_2015 Funding Study Summary - Continued

depleted, reducing annual reserve payments to a minimum. As you review this report, we are certain that you will appreciate the level of detail provided, allowing you to review each reserve item in detail.

### **Summary of Findings**

Castle Reserve Studies has estimated future projected expenses for Valencia Groves\_2015 based upon preservation of existing improvements.

The attached funding study is limited in scope to those expense items listed in the attached "Valencia Groves\_2015 Reserve Study Expense Items." Expense items which have an expected life of more than 30 Years are not included in this reserve study unless payment for these long-lived items occurs within the 30 Years of the reserve study envelope.

Of primary concern is the preservation of a positive funding balance with funds sufficient to meet projected expenses throughout the study life. Based upon the attached funding study, it is our professional opinion that member monthly fees as shown in the attached "Valencia Groves\_2015 Dues Summary" will realize this goal.

If reserve items in the "Revenue Summary Table" do not contain payments, the report will include a [FR] and [PR] symbols. For these cases, the initial reserves were used to make annual payments for expense items in their order of occurrence until the initial reserve was consumed. As a result, reserve items without payments may be expected, particularly in the first few years of the funding study until establishing the base reserves. Reserve items that have been paid with initial reserve funds are identified with a [FR] in the Expense Items Sheets. An item marked [PR] is partially paid with initial reserve funds.

### **Percent Funded**

Many reserve studies use the concept of "Percent Funded" to measure the reserve account balance against a theoretically perfect value. Percent Funded is often used as a measure of the "Financial Health" of an association. The assumption is, the higher the percentage, the greater the "Financial Health." The question of substance is simply: How much is enough? To answer the question, some understanding of Percent Funded is required.

Percent Funded is the ratio of current cash reserves divided by the Fully Funded value at any instant in time. Fully Funded is defined as the present value of the sum of all reserve items divided by the expected life of each item. In essence, Fully Funded is simply the total of the average net present value of the association improvements. Reserve items with a remaining life greater than the study life are not included in the calculation. For example; building framing, foundations, water lines, and other long-lived items that fall outside the envelope of the reserve study are excluded from the calculation. Percent Funded is therefore, the current reserve balance divided by the Fully Funded value multiplied by 100 (to give a percentage). The concept of percent funded is useful when the reserve study is comprehensive, but misleading when the reserve study is superficial or constrained. As a result, we recommend that the statement "Percent Funded" be used with caution.

Valencia Groves\_2015 Funding Study Summary - Continued

### **Keeping Your Reserve Study Current**

Castle Reserve Studies believes that funding studies are an essential part of property management. People and property are constantly changing and evolving. As a result, the useful life of a funding study is at best a few years, and certainly not more than five years. This reserve study should be updated:

- •At least every three years
- •At changes in interest rates
- At changes in inflation rates
- •At changes in the number of dues paying members
- •Before starting new improvements
- •Before making changes to the property
- After a flood or fire
- After the change of ownership or management
- After Annexation or Incorporation

### Items Beyond the Scope of this Report

- •Building or land appraisals for any purpose.
- •State or local zoning ordinance violations.
- •Building code violations.
- •Soils conditions, soils contamination or geological stability of site.
- Engineering analysis or structural stability of site.
- Air quality, asbestos, electromagnetic radiation, formaldehyde, lead, mercury, or radon.
- •Water quality or other environmental hazards.
- •Invasions by termites and any or all other destroying organisms or insects.
- Damage or destruction due to birds, bats or animals to buildings or site.
- •This study is not a pest inspection.
- •Adequacy or efficiency of any system or component on site.
- •Specifically excluded reserve items.
- •Septic systems and septic tanks.
- •Buried or concealed portions of swimming pools, pool liners, Jacuzzis and spas or similar items.
- •Items concealed by signs, carpets or other things.
- •Missing or omitted information supplied by the association for the purposes of this reserve study preparation.
- •Hidden improvements such as sewer lines, water lines, or other buried or concealed items.

### **Statement of Qualifications**

Castle Reserve Studies is a professional in the business of preparing reserve studies for community associations. I have inspected the association improvements, and have made a complete review of all components required to complete a reserve study. I have completed a physical inspection of the components listed in this reserve study. My inspection included a review of current conditions, economic life, remaining useful life, and replacement cost of all components included in this reserve study. No destructive testing was done. This was done by field measurements, not from drawing take-offs.

Valencia Groves\_2015 Funding Study Summary - Continued

### **Conflict of Interest**

As the preparer of this reserve study, Castle Reserve Studies certifies that we do not have any vested interests, financial interests, or other interests that would cause a conflict of interest in the preparation of this reserve study.

Castle Reserve Studies would like to thank Valencia Groves for the opportunity to be of service in the preparation of the attached Funding Study. Again, please feel free to write or call at our letterhead address if you have any questions.

Prepared by:

Marcus Castle

Marcus Castle Reserve Analyst

**Enclosures:** 

2 Pages of Photographs Attached Annual Reserves Summary Glossary of Terms

### Valencia Groves\_2015 Funding Study Summary - Continued



Valencia Groves Monument Sign West



Valencia Groves Monument Sign East



Citrus Tree - Replace and Thinning



Citrus Tree - Replace and Thinning



Decomosed Granite and Burm Maintenance



**Decomosed Granite and Burm Maintenance** 

### Valencia Groves\_2015 Funding Study Summary - Continued



Wrought Iron Fence 3'



Stucco Wall Paint and Repair



Stucco Wall Paint and Repair



Rainbird Irrigation Timer



**Backflow Preventer Replace** 



Rain Bird Irrigation Timer

Valencia Groves\_2015 Funding Study Summary - Continued

Valencia Groves\_2015 Funding Study Summary - Continued

### Glossary of Terms Used in this Reserve Study

**CATEGORY**: A group of associated reserve items.

**CASH FLOW**: The collection and expenditure of money over time.

**CASH FLOW METHOD**: A method of developing a Reserve Funding Plan where contributions to the Reserve fund are designed to offset the variable annual expenditures from the Reserve fund.

**DEPRECIATION:** AFI uses straight line depreciation. Defined as the Present Cost divided by the Expected Life and multiplied by the sum of the Expected Life less the Remaining Life. Depreciation for a new reserve item begins at zero and ends with the replacement cost of the component.

(Present Cost - Net Present Value = Deprecated value of the component)

**EFFECTIVE AGE:** The difference between Expected Life and the Remaining Life. Not usually the same as the chronological age.

**EXPECTED LIFE:** The estimated time, in years, that a reserve item can be expected to perform its intended function.

**FINANCIAL ANALYSIS:** That portion of a Reserve Study which evaluates both the present and the future association reserve fund. Recommended Reserve contributions are calculated, and the projected Reserve income and expense over time is presented.

**FULLY FUNDED:** 100% Funded. When the actual or projected Reserve balance is equal to the Fully Funded Balance. Occurs when the funds in the reserve account are equal to the Depreciated Value of the assets.

**FULLY FUNDED BALANCE (FFB):** An indicator against which the Reserve balance can be compared. This number is calculated for each reserve item by year, then totaled.

**NUMBER OF UNITS**: A measurement used with the Unit Cost to calculate the Present Cost. Square feet, cubic yards, lineal feet are examples.

**PERCENT FUNDED:** The ratio of the actual Reserve Balance to the Fully Funded Reserve Balance expressed as a percentage. The value of the Percent Funded changes with time.

**PHYSICAL INSPECTION:** The portion of the Reserve Study that generates the reserve item inventory and the condition of the reserve items.

PRESENT COST: The cost of a component today. Consists of the Unit Cost times the Number of Units of that component.

**RAW ANNUAL PAYMENT:** The actual annual contribution towards future replacement of reserve item. This cost will supplement current reserve dollars saved.

**REMAINING LIFE:** The estimated number of years that an existing reserve item will serve its intended function.

**REPLACEMENT COST:** The cost of replacing a reserve item to a new condition. The Current Replacement Cost is the cost to replace a reserve item today.

**RESERVE BALANCE**: Actual or projected funds at year end that the association has available to defray future expenses. Also known as Reserves, Reserve Accounts, or Cash Reserves.

**RESERVE ITEM:** An element of a reserve category. Reserve Items consist of association facilities, which must be maintained or replaced by the association. Also known as a "Component".

**RESERVE STUDY:** A budget planning tool which analyses the current reserve fund and expected future expenses. A Reserve Study consists of a Physical Inspection of the facilities and a Financial Analysis of the reserve fund.

RESERVE STUDY ANALYST: A qualified individual that prepares Reserve Studies.

**SPECIAL ASSESSMENT:** An assessment levied on the members of an association in addition to regular assessments. Special Assessments are often regulated by Governing Documents or local statutes.

**UNIT COST:** The present cost of a reserve item on a unit basis. Dollars per foot of fence is an example.

Valencia Groves\_2015 Funding Study Summary - Continued

**NET PRESENT VALUE:** The current value of the component less the deprecated value of that component.

**UNADJUSTED REVENUE:** The average annual contribution of reserve item, including rate of inflation.

### Valencia Groves 2015 Reserve Study Expense Item Summary

| Reserve Items                      | Current<br>Cost When<br>New | Estimated<br>Remaining Life | Expected Life<br>When New | First<br>Replacement<br>Cost | Raw Annual<br>Payment | Repeating<br>Item? |
|------------------------------------|-----------------------------|-----------------------------|---------------------------|------------------------------|-----------------------|--------------------|
|                                    |                             | Lanc                        | lscape                    |                              |                       |                    |
| Rain Bird Irrigation Timer         | \$ 2,700                    | 8 Years                     | 12 Years                  | \$ 3,457                     | \$ 380                | Yes                |
| Back Flow Replace                  | \$ 3,600                    | 6 Years                     | 10 Years                  | \$ 4,363                     | \$ 618                | Yes                |
| (1) Citrus Tree Thinning           | \$ 2,500                    | 0 Year                      | 1 Years                   | \$ 2,570                     | \$ 2,567              | Yes                |
| Citrus Tree Replace                | \$ 2,070                    | 0 Year                      | 1 Years                   | \$ 2,128                     | \$ 2,125              | Yes                |
| Decomposed Granite -<br>Quail      | \$ 11,246                   | 0 Year                      | 1 Years                   | \$ 11,559                    | \$ 11,545             | No                 |
| Decomposed Granite<br>Replacement  | \$ 4,725                    | 3 Years                     | 6 Years                   | \$ 5,274                     | \$ 1,312              | Yes                |
| Burm Maintenance                   | \$ 1,000                    | 0 Year                      | 1 Years                   | \$ 1,028                     | \$ 1,027              | Yes                |
|                                    |                             | Monun                       | nent Sign                 |                              |                       |                    |
|                                    |                             |                             |                           |                              |                       |                    |
| Valencia Groves                    | \$ 8,000                    | 10 Years                    | 20 Years                  | \$ 10,822                    | \$ 970                | Yes                |
|                                    |                             | Walls a                     | nd Fence                  |                              |                       |                    |
| Wrought Iron Fencing 3'<br>Replace | \$ 5,550                    | 15 Years                    | 30 Years                  | \$ 8,613                     | \$ 528                | Yes                |
| Paint Wrought Iron Fence           | \$ 780                      | 2 Years                     | 5 Years                   | \$ 847                       | \$ 281                | Yes                |
| Repair CMU Wall                    | \$ 5,400                    | 4 Years                     | 10 Years                  | \$ 6,195                     | \$ 1,231              | Yes                |
| Paint Stucco Wall East             | \$ 10,584                   | 0 Years                     | 10 Years                  | \$ 10,879                    | \$ 10,866             | Yes                |
| Repair Stucco Wall East            | \$ 3,100                    | 0 Years                     | 10 Years                  | \$ 3,186                     | \$ 3,183              | Yes                |
| Paint Stucco Wall West             | \$ 10,584                   | 2 Years                     | 10 Years                  | \$ 11,493                    | \$ 3,817              | Yes                |
| Repair Stucco Wall West            | \$ 3,100                    | 2 Years                     | 10 Years                  | \$ 3,366                     | \$ 1,118              | Yes                |

Raw Annual Payments do not include earned interest, tax adjustments or salvage.

Months Remaining in Calendar Year 2016: 12

Expected annual inflation: 2.75% Interest earned on reserve funds: 0.25%

Initial Reserve: \$ 45,000

### Reserve Item Comments

(1) Association has 245 citrus trees, anywhere from 2 to 3 trees a year need thinning, budgeted dollar amount to address tress in need.

## Valencia Groves 2015 Funding Study Expense Item Summary - Continued

### **Abbreviations**

| AC - Asphalt                 | EP - Electrical Panelboard        | PNT - Paint                    |
|------------------------------|-----------------------------------|--------------------------------|
| AQ - Average Quality         | EXT - Exterior                    | PVMT - Pavement                |
| BLDG - Building              | FA - Fire Alarm                   | PWD - Plywood                  |
| BLK - Block                  | FLR - Floor                       | QT - Quarry Tile               |
| BUR - Built up Roof          | FN - Fence                        | R/R - Remove and Replace       |
| C&G - Curb and Gutter        | FND - Foundation                  | RA - Return Air                |
| CAB - Cabinet                | FPL - Fireplace                   | RCP - Reinforced Concrete Pipe |
| CB - Catch Basin             | FTG - Footing                     | RD - Roof Drain                |
| CEM - Cement                 | FY - Fiscal Year                  | REM - Remove                   |
| CFT - Cubic Foot             | HQ - High Quality                 | RL - Rail                      |
| CIP - Cast-in-place Concrete | LAM - Laminate                    | S - South                      |
| CMU - Concrete Masonry Unit  | LAV - Lavatory                    | SCB - Speed Control Bump       |
| COL - Column                 | LC - Light Control                | SHTH - Sheathing               |
| CPT - Carpet                 | LW - Lightweight Concrete         | SQ - Square                    |
| CT - Ceramic Tile            | MAS - Masonry                     | ST - Steel                     |
| CTR - Counter                | MFD - Metal Floor Decking         | STO - Storage                  |
| CYD - Cubic Yard             | MH - Manhole                      | SYS - System                   |
| D - Drain                    | MQ - Medium Quality               | VB - Vapor Barrier             |
| DEM - Demolish               | MRB - Marble                      | W - West                       |
| DR - Door                    | MRD - Metal Roof Decking          | WC - Water Closet              |
| DS - Downspout               | N - North                         | WIN - Window                   |
| DW - Dumb Waiter             | PCC - Portland Cement<br>Concrete | YD - Yard                      |
| E - East                     | PCC - Portland Cement<br>Concrete |                                |
| EA - Each                    | PG - Plate Glass                  |                                |
| ELEC - Electrical            | PNL - Panel                       |                                |

### Valencia Groves 2015 Reserve Study Expense Item Listing

| Reserve Items                 | Unit Cost   | No Units | Current<br>Cost<br>When<br>New | Estimated<br>Remaining<br>Life | Expected<br>Life When<br>New | Calendar<br>Year | Estimated<br>Future Cost | Raw Annual<br>Payment |
|-------------------------------|-------------|----------|--------------------------------|--------------------------------|------------------------------|------------------|--------------------------|-----------------------|
|                               |             |          |                                | Landscape                      |                              |                  |                          |                       |
| D : D: I                      |             |          |                                | 8 Years                        |                              | 2024             | \$ 3,457                 | \$ 379.87             |
| Rain Bird<br>Irrigation Timer | \$ 900 ea   | 3        | \$ 2,700                       | 12 Years                       | 12 Years                     | 2036             | \$ 4,807                 | \$ 394.65             |
| gation initial                |             |          |                                | 12 (ears                       |                              | 2048             | \$ 6,684                 | \$ 548.74             |
|                               |             |          |                                | 6 Years                        |                              | 2022             | \$ 4,363                 | \$ 617.95             |
| Back Flow                     | \$ 1,200 ea | 3        | \$ 3,600                       |                                | 10 Years                     | 2032             | \$ 5,743                 | \$ 567.16             |
| Replace                       | Э 1,200 ea  | 3        | \$ 3,000                       | 10 Years                       | 10 (eats                     | 2042             | \$ 7,558                 | \$ 746.45             |
|                               |             |          |                                |                                |                              | 2052             | \$ 9,947                 | \$ 982.42             |
|                               |             |          |                                | 0 Years                        |                              | 2016             | \$ 2,570                 | \$ 2,566.68           |
|                               |             |          |                                |                                |                              | 2017             | \$ 2,641                 | \$ 2,638.16           |
|                               |             |          |                                |                                |                              | 2018             | \$ 2,715                 | \$ 2,711.63           |
|                               |             |          |                                |                                |                              | 2019             | \$ 2,790                 | \$ 2,787.15           |
|                               |             |          |                                |                                |                              | 2020             | \$ 2,868                 | \$ 2,864.77           |
|                               |             |          |                                |                                |                              | 2021             | \$ 2,948                 | \$ 2,944.55           |
|                               |             |          |                                |                                |                              | 2022             | \$ 3,030                 | \$ 3,026.55           |
|                               |             |          |                                |                                |                              | 2023             | \$ 3,114                 | \$ 3,110.84           |
|                               |             |          |                                |                                |                              | 2024             | \$ 3,201                 | \$ 3,197.48           |
|                               |             |          |                                |                                |                              | 2025             | \$ 3,290                 | \$ 3,286.52           |
|                               |             |          |                                |                                |                              | 2026             | \$ 3,382                 | \$ 3,378.05           |
| Citrus Tree                   | \$ 2,500 ea | 1        | \$ 2,500                       |                                | 1 Year                       | 2027             | \$ 3,476                 | \$ 3,472.13           |
| Thinning                      | 3 2,500 ea  | 1        | \$ 2,500                       | 1 Years                        | 1 Teal                       | 2028             | \$ 3,573                 | \$ 3,568.82           |
|                               |             |          |                                |                                |                              | 2029             | \$ 3,672                 | \$ 3,668.21           |
|                               |             |          |                                |                                |                              | 2030             | \$ 3,775                 | \$ 3,770.37           |
|                               |             |          |                                |                                |                              | 2031             | \$ 3,880                 | \$ 3,875.37           |
|                               |             |          |                                |                                |                              | 2032             | \$ 3,988                 | \$ 3,983.30           |
|                               |             |          |                                |                                |                              | 2033             | \$ 4,099                 | \$ 4,094.23           |
|                               |             |          |                                |                                |                              | 2034             | \$ 4,213                 | \$ 4,208.25           |
|                               |             |          |                                |                                |                              | 2035             | \$ 4,330                 | \$ 4,325.45           |
|                               |             |          |                                |                                |                              | 2036             | \$ 4,451                 | \$ 4,445.91           |
|                               |             |          |                                |                                |                              | 2037             | \$ 4,575                 | \$ 4,569.72           |
|                               |             |          |                                |                                |                              | 2038             | \$ 4,702                 | \$ 4,696.99           |
|                               |             |          |                                |                                |                              | 2039             | \$ 4,833                 | \$ 4,827.79           |

### Valencia Groves 2015 Reserve Study Expense Item Listing - Continued

| Reserve Items           | Unit Cost   | No Units | Current<br>Cost<br>When<br>New | Estimated<br>Remaining<br>Life | Expected<br>Life When<br>New | Calendar<br>Year | Estimated<br>Future Cost | Raw Annual<br>Payment |
|-------------------------|-------------|----------|--------------------------------|--------------------------------|------------------------------|------------------|--------------------------|-----------------------|
|                         |             |          |                                |                                |                              | 2040             | \$ 4,968                 | \$ 4,962.24           |
|                         |             |          |                                |                                |                              | 2041             | \$ 5,106                 | \$ 5,100.44           |
|                         |             |          |                                |                                |                              | 2042             | \$ 5,248                 | \$ 5,242.48           |
| Citrus Tree<br>Thinning | \$ 2,500 ea | 1        | \$ 2,500                       | 1 Years                        | 1 Year                       | 2043             | \$ 5,395                 | \$ 5,388.48           |
|                         |             |          |                                |                                |                              | 2044             | \$ 5,545                 | \$ 5,538.55           |
|                         |             |          |                                |                                |                              | 2045             | \$ 5,699                 | \$ 5,692.79           |
|                         |             |          |                                |                                |                              | 2046             | \$ 5,858                 | \$ 5,851.33           |
|                         |             |          |                                | 0 Years                        |                              | 2016             | \$ 2,128                 | \$ 2,125.21           |
|                         |             |          |                                |                                |                              | 2017             | \$ 2,187                 | \$ 2,184.40           |
|                         |             |          |                                |                                |                              | 2018             | \$ 2,248                 | \$ 2,245.23           |
|                         |             |          |                                |                                |                              | 2019             | \$ 2,310                 | \$ 2,307.76           |
|                         |             |          |                                |                                |                              | 2020             | \$ 2,375                 | \$ 2,372.03           |
|                         |             |          |                                |                                |                              | 2021             | \$ 2,441                 | \$ 2,438.09           |
|                         |             |          |                                |                                |                              | 2022             | \$ 2,509                 | \$ 2,505.99           |
|                         |             |          |                                |                                |                              | 2023             | \$ 2,579                 | \$ 2,575.78           |
|                         |             |          |                                |                                |                              | 2024             | \$ 2,651                 | \$ 2,647.51           |
|                         |             |          |                                |                                |                              | 2025             | \$ 2,724                 | \$ 2,721.24           |
|                         |             |          |                                |                                |                              | 2026             | \$ 2,800                 | \$ 2,797.03           |
| Citrus Tree             | \$ 345 ea   | 6        | \$ 2,070                       |                                | 1 Year                       | 2027             | \$ 2,878                 | \$ 2,874.92           |
| Replace                 | \$ 345 ea   | 0        | \$ 2,070                       | 1 Years                        | 1 Year                       | 2028             | \$ 2,958                 | \$ 2,954.99           |
|                         |             |          |                                |                                |                              | 2029             | \$ 3,041                 | \$ 3,037.28           |
|                         |             |          |                                |                                |                              | 2030             | \$ 3,125                 | \$ 3,121.86           |
|                         |             |          |                                |                                |                              | 2031             | \$ 3,212                 | \$ 3,208.81           |
|                         |             |          |                                |                                |                              | 2032             | \$ 3,302                 | \$ 3,298.17           |
|                         |             |          |                                |                                |                              | 2033             | \$ 3,394                 | \$ 3,390.02           |
|                         |             |          |                                |                                |                              | 2034             | \$ 3,488                 | \$ 3,484.43           |
|                         |             |          |                                |                                |                              | 2035             | \$ 3,586                 | \$ 3,581.47           |
|                         |             |          |                                |                                |                              | 2036             | \$ 3,685                 | \$ 3,681.21           |
|                         |             |          |                                |                                |                              | 2037             | \$ 3,788                 | \$ 3,783.73           |
|                         |             |          |                                |                                |                              | 2038             | \$ 3,894                 | \$ 3,889.11           |
|                         |             |          |                                |                                |                              | 2039             | \$ 4,002                 | \$ 3,997.41           |

### Valencia Groves 2015 Reserve Study Expense Item Listing - Continued

| Reserve Items                 | Unit Cost       | No Units | Current<br>Cost<br>When<br>New | Estimated<br>Remaining<br>Life | Expected<br>Life When<br>New | Calendar<br>Year | Estimated<br>Future Cost | Raw Annual<br>Payment |
|-------------------------------|-----------------|----------|--------------------------------|--------------------------------|------------------------------|------------------|--------------------------|-----------------------|
|                               |                 |          |                                |                                |                              | 2040             | \$ 4,113                 | \$ 4,108.74           |
|                               |                 |          |                                |                                |                              | 2041             | \$ 4,228                 | \$ 4,223.16           |
|                               |                 |          |                                |                                |                              | 2042             | \$ 4,346                 | \$ 4,340.78           |
| Citrus Tree<br>Replace        | \$ 345 ea       | 6        | \$ 2,070                       | 1 Years                        | 1 Year                       | 2043             | \$ 4,467                 | \$ 4,461.66           |
| Портаво                       |                 |          |                                |                                |                              | 2044             | \$ 4,591                 | \$ 4,585.92           |
|                               |                 |          |                                |                                |                              | 2045             | \$ 4,719                 | \$ 4,713.63           |
|                               |                 |          |                                |                                |                              | 2046             | \$ 4,850                 | \$ 4,844.90           |
| Decomposed<br>Granite - Quail | \$ 47.25 / Ton  | 238 Ton  | \$ 11,246                      | 0 Years                        | 1 Year                       | 2016             | \$ 11,559                | \$ 11,545.44          |
|                               |                 |          |                                | 3 Years                        |                              | 2019             | \$ 5,274                 | \$ 1,311.99           |
|                               |                 |          |                                |                                |                              | 2025             | \$ 6,219                 | \$ 1,028.80           |
| Decomposed<br>Granite         | \$ 47.25 / Ton  | 100 Ton  | \$ 4,725                       |                                | 6 Years                      | 2031             | \$ 7,333                 | \$ 1,213.13           |
| Replacement                   | \$ 47.23 / 1011 | 100 1011 | 3 4,723                        | 6 Years                        | 0 Tears                      | 2037             | \$ 8,647                 | \$ 1,430.48           |
|                               |                 |          |                                |                                |                              | 2043             | \$ 10,196                | \$ 1,686.78           |
|                               |                 |          |                                |                                |                              | 2049             | \$ 12,023                | \$ 1,989.00           |
|                               |                 |          |                                | 0 Years                        |                              | 2016             | \$ 1,028                 | \$ 1,026.67           |
|                               |                 |          |                                |                                |                              | 2017             | \$ 1,056                 | \$ 1,055.26           |
|                               |                 |          |                                |                                |                              | 2018             | \$ 1,086                 | \$ 1,084.65           |
|                               |                 |          |                                |                                |                              | 2019             | \$ 1,116                 | \$ 1,114.86           |
|                               |                 |          |                                |                                |                              | 2020             | \$ 1,147                 | \$ 1,145.91           |
|                               |                 |          |                                |                                |                              | 2021             | \$ 1,179                 | \$ 1,177.82           |
|                               |                 |          |                                |                                |                              | 2022             | \$ 1,212                 | \$ 1,210.62           |
| Burm                          | \$ 500 ea       | 2        | \$ 1,000                       |                                | 1 Year                       | 2023             | \$ 1,246                 | \$ 1,244.34           |
| Maintenance                   | 3 300 Ca        |          | 7 1,000                        | 1 Years                        | 1 icai                       | 2024             | \$ 1,280                 | \$ 1,278.99           |
|                               |                 |          |                                |                                |                              | 2025             | \$ 1,316                 | \$ 1,314.61           |
|                               |                 |          |                                |                                |                              | 2026             | \$ 1,353                 | \$ 1,351.22           |
|                               |                 |          |                                |                                |                              | 2027             | \$ 1,390                 | \$ 1,388.85           |
|                               |                 |          |                                |                                |                              | 2028             | \$ 1,429                 | \$ 1,427.53           |
|                               |                 |          |                                |                                |                              | 2029             | \$ 1,469                 | \$ 1,467.28           |
|                               |                 |          |                                |                                |                              | 2030             | \$ 1,510                 | \$ 1,508.15           |
|                               |                 |          |                                |                                |                              | 2031             | \$ 1,552                 | \$ 1,550.15           |

### Valencia Groves 2015 Reserve Study Expense Item Listing - Continued

| Reserve Items            | Unit Cost            | No Units | Current<br>Cost<br>When<br>New | Estimated<br>Remaining<br>Life | Expected<br>Life When<br>New | Calendar<br>Year | Estimated<br>Future Cost | Raw Annual<br>Payment |
|--------------------------|----------------------|----------|--------------------------------|--------------------------------|------------------------------|------------------|--------------------------|-----------------------|
|                          |                      |          |                                |                                |                              | 2032             | \$ 1,595                 | \$ 1,593.32           |
|                          |                      |          |                                |                                |                              | 2033             | \$ 1,640                 | \$ 1,637.69           |
|                          |                      |          |                                |                                |                              | 2034             | \$ 1,685                 | \$ 1,683.30           |
|                          |                      |          |                                |                                |                              | 2035             | \$ 1,732                 | \$ 1,730.18           |
|                          |                      |          |                                |                                |                              | 2036             | \$ 1,780                 | \$ 1,778.36           |
|                          |                      |          |                                |                                |                              | 2037             | \$ 1,830                 | \$ 1,827.89           |
|                          |                      |          |                                |                                |                              | 2038             | \$ 1,881                 | \$ 1,878.79           |
| Burm<br>Maintenance      | \$ 500 ea            | 2        | \$ 1,000                       | 1 Years                        | 1 Year                       | 2039             | \$ 1,933                 | \$ 1,931.12           |
| Waintenance              |                      |          |                                |                                |                              | 2040             | \$ 1,987                 | \$ 1,984.90           |
|                          |                      |          |                                |                                |                              | 2041             | \$ 2,043                 | \$ 2,040.18           |
|                          |                      |          |                                |                                |                              | 2042             | \$ 2,099                 | \$ 2,096.99           |
|                          |                      |          |                                |                                |                              | 2043             | \$ 2,158                 | \$ 2,155.39           |
|                          |                      |          |                                |                                |                              | 2044             | \$ 2,218                 | \$ 2,215.42           |
|                          |                      |          |                                |                                |                              | 2045             | \$ 2,280                 | \$ 2,277.12           |
|                          |                      |          |                                |                                |                              | 2046             | \$ 2,343                 | \$ 2,340.53           |
|                          |                      |          |                                |                                |                              |                  |                          |                       |
|                          |                      |          | Mo                             | onument Sign                   |                              | 0005             | <b>.</b>                 | A 0=0 +=              |
| Valencia Groves          | \$ 2,000 ea          | 4        | \$ 8,000                       | 10 Years                       | 20 Years                     | 2026             | \$ 10,822                | \$ 970.47             |
|                          |                      |          |                                | 20 Years                       |                              | 2046             | \$ 18,746                | \$ 914.15             |
|                          |                      |          | Wa                             | alls and Fence                 |                              |                  |                          |                       |
| Wrought Iron Fencing 3'  | \$ 185 ea            | 30       | \$ 5,550                       | 15 Years                       | 30 Years                     | 2031             | \$ 8,613                 | \$ 527.69             |
| Replace                  | у 103 <del>С</del> а | 30       | \$ 3,330                       | 30 Years                       | JO TEATS                     | 2061             | \$ 19,636                | \$ 630.35             |
|                          |                      |          |                                | 2 Years                        |                              | 2018             | \$ 847                   | \$ 281.31             |
|                          |                      |          |                                |                                |                              | 2023             | \$ 972                   | \$ 193.15             |
|                          |                      |          |                                |                                |                              | 2028             | \$ 1,115                 | \$ 221.58             |
| Paint Wrought Iron Fence | \$ 0.65 / sf         | 1200 sf  | \$ 780                         |                                | 5 Years                      | 2033             | \$ 1,279                 | \$ 254.20             |
| ii oii reilce            |                      |          |                                | 5 Years                        |                              | 2038             | \$ 1,467                 | \$ 291.63             |
|                          |                      |          |                                |                                |                              | 2043             | \$ 1,683                 | \$ 334.56             |
|                          |                      |          |                                |                                |                              | 2048             | \$ 1,931                 | \$ 383.82             |
| Repair CMU               | \$ 6.00 / If         | 900 If   | \$ 5,400                       | 4 Years                        | 10 Years                     | 2020             | \$ 6,195                 | \$ 1,231.40           |

### Valencia Groves 2015 Reserve Study Expense Item Listing - Continued

| Reserve Items      | Unit Cost    | No Units | Current<br>Cost<br>When<br>New | Estimated<br>Remaining<br>Life | Expected<br>Life When<br>New | Calendar<br>Year | Estimated<br>Future Cost | Raw Annual<br>Payment |
|--------------------|--------------|----------|--------------------------------|--------------------------------|------------------------------|------------------|--------------------------|-----------------------|
| Daniel Chall       |              |          |                                |                                |                              | 2030             | \$ 8,153                 | \$ 805.27             |
| Repair CMU<br>Wall | \$ 6.00 / If | 900 lf   | \$ 5,400                       | 10 Years                       | 10 Years                     | 2040             | \$ 10,731                | \$ 1,059.83           |
|                    |              |          |                                |                                |                              | 2050             | \$ 14,123                | \$ 1,394.86           |
|                    |              |          |                                | 0 Years                        |                              | 2016             | \$ 10,879                | \$ 10,866.30          |
| Paint Stucco       | \$ 0.72 / sf | 14700 sf | \$ 10,584                      |                                | 10 Years                     | 2026             | \$ 14,318                | \$ 1,414.10           |
| Wall East          | ا کی 0.72 کی | 14/00 31 | \$ 10,564                      | 10 Years                       | 10 (ears                     | 2036             | \$ 18,844                | \$ 1,861.12           |
|                    |              |          |                                |                                |                              | 2046             | \$ 24,801                | \$ 2,449.45           |
|                    |              |          |                                | 0 Years                        |                              | 2016             | \$ 3,186                 | \$ 3,182.68           |
| Repair Stucco      | \$ 3.10 / sf | 1000 sf  | \$ 3,100                       |                                | 10 Years                     | 2026             | \$ 4,194                 | \$ 414.18             |
| Wall East          | \$ 3.10 / 31 | 1000 31  | 7 3,100                        | 10 Years                       | 10 Tears                     | 2036             | \$ 5,519                 | \$ 545.11             |
|                    |              |          |                                |                                |                              | 2046             | \$ 7,264                 | \$ 717.43             |
|                    |              |          |                                | 2 Years                        |                              | 2018             | \$ 11,493                | \$ 3,817.09           |
| Paint Stucco       | \$ 0.72 / sf | 14700 sf | \$ 10,584                      |                                | 10 Years                     | 2028             | \$ 15,126                | \$ 1,493.96           |
| Wall West          | ا کی 0.72 کی | 14/00 31 | \$ 10,564                      | 10 Years                       | 10 (ears                     | 2038             | \$ 19,908                | \$ 1,966.22           |
|                    |              |          |                                |                                |                              | 2048             | \$ 26,201                | \$ 2,587.78           |
|                    |              |          |                                | 2 Years                        |                              | 2018             | \$ 3,366                 | \$ 1,118.01           |
| Repair Stucco      | \$ 3.10 / sf | 1000 sf  | \$ 3,100                       |                                | 10 Years                     | 2028             | \$ 4,430                 | \$ 437.57             |
| Wall West          | \$ 2.10 \ 21 | 1000.21  | \$ 5,100                       | 10 Years                       | 10 16912                     | 2038             | \$ 5,831                 | \$ 575.90             |
|                    |              |          |                                |                                |                              | 2048             | \$ 7,674                 | \$ 757.95             |

Raw Annual Payments do not include earned interest, tax adjustments or payments made with inital reserves.

Months Remaining in Calendar Year 2016: 12

Expected annual inflation: 2.75% Interest earned on reserve funds: 0.25% Initial Reserve: \$ 45,000

### **Present Costs**

| Category        | Item Name                         | No Units     | Unit Cost       | Present Cost | Net Present<br>Value |
|-----------------|-----------------------------------|--------------|-----------------|--------------|----------------------|
|                 | Rain Bird Irrigation Timer        | 3            | \$ 900.00 ea    | \$ 2,700.00  | \$ 1,800.00          |
|                 | Back Flow Replace                 | 3            | \$ 1,200.00 ea  | \$ 3,600.00  | \$ 2,160.00          |
|                 | Citrus Tree Thinning              | 1            | \$ 2,500.00 ea  | \$ 2,500.00  | \$ 0.00              |
| Landscape       | Citrus Tree Replace               | 6            | \$ 345.00 ea    | \$ 2,070.00  | \$ 0.00              |
| Lunascape       | Decomposed Granite - Quail        | 238 Ton      | \$ 47.25 / Ton  | \$ 11,245.50 | \$ 0.00              |
|                 | Decomposed Granite<br>Replacement | 100 Ton      | \$ 47.25 / Ton  | \$ 4,725.00  | \$ 2,362.50          |
|                 | Burm Maintenance                  | 2            | \$ 500.00 ea    | \$ 1,000.00  | \$ 0.00              |
|                 |                                   | Landsca      | ape Sub Total = | \$ 27,840.50 | \$ 6,322.50          |
|                 |                                   |              |                 |              |                      |
| Monument Sign   | Valencia Groves                   | 4            | \$ 2,000.00 ea  | \$ 8,000.00  | \$ 4,000.00          |
|                 | Wrought Iron Fencing 3' Replace   | 30           | \$ 185.00 ea    | \$ 5,550.00  | \$ 2,775.00          |
|                 | Paint Wrought Iron Fence          | 1200 sf      | \$ 0.65 / sf    | \$ 780.00    | \$ 312.00            |
|                 | Repair CMU Wall                   | 900 lf       | \$ 6.00 / If    | \$ 5,400.00  | \$ 2,160.00          |
| Walls and Fence | Paint Stucco Wall East            | 14700 sf     | \$ 0.72 / sf    | \$ 10,584.00 | \$ 0.00              |
|                 | Repair Stucco Wall East           | 1000 sf      | \$ 3.10 / sf    | \$ 3,100.00  | \$ 0.00              |
|                 | Paint Stucco Wall West            | 14700 sf     | \$ 0.72 / sf    | \$ 10,584.00 | \$ 2,116.80          |
|                 | Repair Stucco Wall West           | 1000 sf      | \$ 3.10 / sf    | \$ 3,100.00  | \$ 620.00            |
|                 |                                   | Walls and Fe | nce Sub Total = | \$ 39,098.00 | \$ 7,983.80          |
|                 |                                   |              |                 |              |                      |
|                 |                                   |              | Totals =        | \$ 74,938.50 | \$ 18,306.30         |

Valencia Groves 2015 Funding Study - Depreciation by Item and by Calendar Year

| Item Description                  | 2016      | 2017      | 2018      | 2019            | 2020      | 2021      | 2022      | 2023      | 2024      | 2025      |
|-----------------------------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                   |           |           | Lan       | Landscape       |           |           |           |           |           |           |
| Rain Bird Irrigation Timer        | \$ 1,067  | \$ 1,317  | \$ 1,579  | \$ 1,855        | \$ 2,144  | \$ 2,449  | \$ 2,769  | \$ 3,105  | \$ 3,457  | \$ 296    |
| Back Flow Replace                 | \$ 1,682  | \$ 2,075  | \$ 2,488  | \$ 2,922        | \$ 3,379  | \$ 3,859  | \$ 4,363  | \$ 448    | \$ 922    | \$ 1,421  |
| Citrus Tree Thinning              | \$ 2,570  | \$ 2,641  | \$ 2,715  | \$ 2,790        | \$ 2,868  | \$ 2,948  | \$ 3,030  | \$ 3,114  | \$ 3,201  | \$ 3,290  |
| Citrus Tree Replace               | \$ 2,128  | \$ 2,187  | \$ 2,248  | \$ 2,310        | \$ 2,375  | \$ 2,441  | \$ 2,509  | \$ 2,579  | \$ 2,651  | \$ 2,724  |
| Decomposed Granite - Quail        | \$ 11,559 |           |           |                 |           |           |           |           |           |           |
| Decomposed Granite Replacement    | \$ 2,775  | \$ 3,566  | \$ 4,398  | \$ 5,274        | \$ 903    | \$ 1,857  | \$ 2,863  | \$ 3,924  | \$ 5,042  | \$ 6,219  |
| Burm Maintenance                  | \$ 1,028  | \$ 1,056  | \$ 1,086  | \$ 1,116        | \$ 1,147  | \$ 1,179  | \$ 1,212  | \$ 1,246  | \$ 1,280  | \$ 1,316  |
| Landscape Depreciation Subtotal : | \$ 22,809 | \$ 12,842 | \$ 14,514 | \$ 16,267       | \$ 12,816 | \$ 14,733 | \$ 16,746 | \$ 14,416 | \$ 16,553 | \$ 15,266 |
|                                   |           |           |           |                 |           |           |           |           |           |           |
|                                   |           |           | Monu      | Monument Sign   |           |           |           |           |           |           |
| Valencia Groves                   | \$ 4,307  | \$ 4,830  | \$ 5,378  | \$ 5,953        | \$ 6,556  | \$ 7,187  | \$ 7,849  | \$ 8,542  | \$ 9,268  | \$ 10,028 |
|                                   |           |           |           |                 |           |           |           |           |           |           |
|                                   |           |           | Walls     | Walls and Fence |           |           |           |           |           |           |
| Wrought Iron Fencing 3' Replace   | \$ 2,944  | \$ 3,215  | \$ 3,499  | \$ 3,797        | \$ 4,108  | \$ 4,433  | \$ 4,774  | \$ 5,130  | \$ 5,502  | \$ 5,891  |
| Paint Wrought Iron Fence          | \$ 534    | \$ 687    | \$ 847    | \$ 174          | \$ 358    | \$ 552    | \$ 756    | \$ 972    | \$ 200    | \$ 411    |
| Repair CMU Wall                   | \$ 3,532  | \$ 4,149  | \$ 4,798  | \$ 5,479        | \$ 6,195  | \$ 637    | \$ 1,309  | \$ 2,018  | \$ 2,766  | \$ 3,554  |
| Paint Stucco Wall East            | \$ 10,879 | \$ 1,118  | \$ 2,299  | \$ 3,544        | \$ 4,857  | \$ 6,240  | \$ 7,697  | \$ 9,230  | \$ 10,842 | \$ 12,537 |
| Repair Stucco Wall East           | \$ 3,186  | \$ 328    | \$ 673    | \$ 1,038        | \$ 1,423  | \$ 1,828  | \$ 2,254  | \$ 2,703  | \$ 3,176  | \$ 3,672  |
| Paint Stucco Wall West            | \$ 8,901  | \$ 10,165 | \$ 11,493 | \$ 1,181        | \$ 2,428  | \$ 3,744  | \$ 5,131  | \$ 6,593  | \$ 8,131  | \$ 9,751  |
|                                   |           |           |           |                 |           |           |           |           |           |           |

Prepared by Castle Reserve Studies

Valencia Groves 2015 - Depreciation Report by Calendar Year - Continued

| Item Description                        | 2016      | 2017      | 2018              | 2019                                                                                   | 2020      | 2021      | 2022      | 2023                                          | 2024      | 2025      |
|-----------------------------------------|-----------|-----------|-------------------|----------------------------------------------------------------------------------------|-----------|-----------|-----------|-----------------------------------------------|-----------|-----------|
| Repair Stucco Wall West                 | \$ 2,607  | \$ 2,977  | \$ 2,977 \$ 3,366 | \$ 346                                                                                 |           | \$ 1,097  | \$ 1,503  | \$711 \$1,097 \$1,503 \$1,931 \$2,382 \$2,856 | \$ 2,382  | \$ 2,856  |
| Walls and Fence Depreciation Subtotal : | \$ 32,583 | \$        | \$ 26,975         | 22,639 \$ 26,975 \$ 15,559 \$ 20,080 \$ 18,531 \$ 23,424 \$ 28,577 \$ 32,999 \$ 38,672 | \$ 20,080 | \$ 18,531 | \$ 23,424 | \$ 28,577                                     | \$ 32,999 | \$ 38,672 |
|                                         |           |           |                   |                                                                                        |           |           |           |                                               |           |           |
| Total Depreciation : \$ 59,699          | \$ 59,699 | \$ 40,310 | \$ 46,866         | 40,310 \$ 46,866 \$ 37,779 \$ 39,452 \$ 40,451 \$ 48,020 \$ 51,535 \$ 58,819 \$ 63,965 | \$ 39,452 | \$ 40,451 | \$ 48,020 | \$ 51,535                                     | \$ 58,819 | \$ 63,965 |

Valencia Groves 2015 - Depreciation Report by Calendar Year - Continued

|                                   |           | ì         |           |                 |           | 1007      | 1001      | )         | 2034      | 607       |
|-----------------------------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                   |           |           | Lan       | Landscape       |           |           |           |           |           |           |
| Rain Bird Irrigation Timer        | \$ 609    | \$ 939    | \$ 1,286  | \$ 1,653        | \$ 2,038  | \$ 2,444  | \$ 2,871  | \$ 3,320  | \$ 3,792  | \$ 4,287  |
| Back Flow Replace                 | \$ 1,948  | \$ 2,503  | \$ 3,087  | \$ 3,702        | \$ 4,348  | \$ 5,028  | \$ 5,743  | \$ 590    | \$ 1,213  | \$ 1,871  |
| Citrus Tree Thinning              | \$ 3,382  | \$ 3,476  | \$ 3,573  | \$ 3,672        | \$ 3,775  | \$ 3,880  | \$ 3,988  | \$ 4,099  | \$ 4,213  | \$ 4,330  |
| Citrus Tree Replace               | \$ 2,800  | \$ 2,878  | \$ 2,958  | \$ 3,041        | \$ 3,125  | \$ 3,212  | \$ 3,302  | \$ 3,394  | \$ 3,488  | \$ 3,586  |
| Decomposed Granite - Quail        |           |           |           |                 |           |           |           |           |           |           |
| Decomposed Granite Replacement    | \$ 1,065  | \$ 2,190  | \$ 3,376  | \$ 4,627        | \$ 5,945  | \$ 7,333  | \$ 1,256  | \$ 2,582  | \$ 3,981  | \$ 5,456  |
| Burm Maintenance                  | \$ 1,353  | \$ 1,390  | \$ 1,429  | \$ 1,469        | \$ 1,510  | \$ 1,552  | \$ 1,595  | \$ 1,640  | \$ 1,685  | \$ 1,732  |
| Landscape Depreciation Subtotal : | \$ 11,157 | \$ 13,376 | \$ 15,709 | \$ 18,164       | \$ 20,741 | \$ 23,449 | \$ 18,755 | \$ 15,625 | \$ 18,372 | \$ 21,262 |
|                                   |           |           |           |                 |           |           |           |           |           |           |
|                                   |           |           | Monu      | Monument Sign   |           |           |           |           |           |           |
| Valencia Groves                   | \$ 10,822 | \$ 556    | \$ 1,143  | \$ 1,763        | \$ 2,416  | \$ 3,104  | \$ 3,828  | \$ 4,591  | \$ 5,393  | \$ 6,236  |
|                                   |           |           |           |                 |           |           |           |           |           |           |
|                                   |           |           | Walls     | Walls and Fence |           |           |           |           |           |           |
| Wrought Iron Fencing 3' Replace   | \$ 6,297  | \$ 6,721  | \$ 7,164  | \$ 7,627        | \$ 8,109  | \$ 8,613  | \$ 295    | \$ 607    | \$ 935    | \$ 1,282  |
| Paint Wrought Iron Fence          | \$ 633    | \$ 898    | \$ 1,115  | \$ 229          | \$ 471    | \$ 726    | \$ 995    | \$ 1,279  | \$ 263    | \$ 540    |
| Repair CMU Wall                   | \$ 4,383  | \$ 5,256  | \$ 6,174  | \$ 7,139        | \$ 8,153  | \$ 838    | \$ 1,723  | \$ 2,656  | \$ 3,640  | \$ 4,677  |
| Paint Stucco Wall East            | \$ 14,318 | \$ 1,472  | \$ 3,025  | \$ 4,664        | \$ 6,392  | \$ 8,213  | \$ 10,130 | \$ 12,147 | \$ 14,269 | \$ 16,500 |
| Repair Stucco Wall East           | \$ 4,194  | \$ 431    | \$ 886    | \$ 1,366        | \$ 1,872  | \$ 2,405  | \$ 2,967  | \$ 3,558  | \$ 4,179  | \$ 4,833  |
| Paint Stucco Wall West            | \$ 11,454 | \$ 13,245 | \$ 15,126 | \$ 1,555        | \$ 3,196  | \$ 4,928  | \$ 6,753  | \$ 8,677  | \$ 10,702 | \$ 12,833 |

Prepared by Castle Reserve Studies

Valencia Groves 2015 - Depreciation Report by Calendar Year - Continued

| Item Description                        | 2026      | 2027     | 2028              | 2029                                                                                   | 2030      | 2031      | 2032                                                | 2033      | 2034      | 2035      |
|-----------------------------------------|-----------|----------|-------------------|----------------------------------------------------------------------------------------|-----------|-----------|-----------------------------------------------------|-----------|-----------|-----------|
| Repair Stucco Wall West                 | \$ 3,355  | \$ 3,879 | \$ 3,879 \$ 4,430 | \$ 455                                                                                 | \$ 936    | \$ 1,443  | \$ 936 \$ 1,443 \$ 1,978 \$ 2,541 \$ 3,135 \$ 3,759 | \$ 2,541  | \$ 3,135  | \$ 3,759  |
| Walls and Fence Depreciation Subtotal : | \$ 44,634 | \$       | \$ 37,920         | 31,872 \$ 37,920 \$ 23,035 \$ 29,129 \$ 27,166 \$ 24,841 \$ 31,465 \$ 37,123 \$ 44,424 | \$ 29,129 | \$ 27,166 | \$ 24,841                                           | \$ 31,465 | \$ 37,123 | \$ 44,424 |
|                                         |           |          |                   |                                                                                        |           |           |                                                     |           |           |           |
| Total Depreciation : \$66,612           | \$ 66,612 | Ş        | \$ 54,775         | 45,804 \$ 54,775 \$ 42,962 \$ 52,288 \$ 53,720 \$ 47,424 \$ 51,681 \$ 60,889 \$ 71,922 | \$ 52,288 | \$ 53,720 | \$ 47,424                                           | \$ 51,681 | \$ 60,889 | \$ 71,922 |

Valencia Groves 2015 - Depreciation Report by Calendar Year - Continued

| Item Description                  | 2036      | 2037      | 2038      | 2039            | 2040      | 2041      | 2042      | 2043      | 2044      | 2045      | 2046     |
|-----------------------------------|-----------|-----------|-----------|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|----------|
|                                   |           |           |           | Landscape       | ape       | _         |           | -         |           |           |          |
| Rain Bird Irrigation Timer        | \$ 4,807  | \$ 412    | \$ 846    | \$ 1,305        | \$ 1,788  | \$ 2,298  | \$ 2,834  | \$ 3,399  | \$ 3,992  | \$ 4,616  | \$ 5,27  |
| Back Flow Replace                 | \$ 2,564  | \$ 3,294  | \$ 4,063  | \$ 4,872        | \$ 5,723  | \$ 6,618  | \$ 7,558  | \$ 777    | \$ 1,597  | \$ 2,462  | \$ 3,37  |
| Citrus Tree Thinning              | \$ 4,451  | \$ 4,575  | \$ 4,702  | \$ 4,833        | \$ 4,968  | \$ 5,106  | \$ 5,248  | \$ 5,395  | \$ 5,545  | \$ 5,699  | \$ 5,85  |
| Citrus Tree Replace               | \$ 3,685  | \$ 3,788  | \$ 3,894  | \$ 4,002        | \$ 4,113  | \$ 4,228  | \$ 4,346  | \$ 4,467  | \$ 4,591  | \$ 4,719  | \$ 4,85  |
| Decomposed Granite - Quail        |           |           |           |                 |           |           |           |           |           |           |          |
| Decomposed Granite Replacement    | \$ 7,010  | \$ 8,647  | \$ 1,481  | \$ 3,045        | \$ 4,695  | \$ 6,434  | \$ 8,266  | \$ 10,196 | \$ 1,747  | \$ 3,591  | \$ 5,53  |
| Burm Maintenance                  | \$ 1,780  | \$ 1,830  | \$ 1,881  | \$ 1,933        | \$ 1,987  | \$ 2,043  | \$ 2,099  | \$ 2,158  | \$ 2,218  | \$ 2,280  | \$ 2,34  |
| Landscape Depreciation Subtotal : | \$ 24,297 | \$ 22,546 | \$ 16,867 | \$ 19,990       | \$ 23,274 | \$ 26,727 | \$ 30,351 | \$ 26,392 | \$ 19,690 | \$ 23,367 | \$ 27,23 |
|                                   |           |           |           |                 |           |           |           |           |           |           |          |
|                                   |           |           |           | Monument Sign   | t Sign    |           |           |           |           |           |          |
| Valencia Groves                   | \$ 7,122  | \$ 8,052  | \$ 9,029  | \$ 10,053       | \$ 11,128 | \$ 12,255 | \$ 13,436 | \$ 14,673 | \$ 15,969 | \$ 17,326 | \$ 18,74 |
|                                   |           |           |           |                 |           |           |           |           |           |           |          |
|                                   |           |           |           | Walls and Fence | Fence     |           |           |           |           |           |          |
| Wrought Iron Fencing 3' Replace   | \$ 1,647  | \$ 2,031  | \$ 2,436  | \$ 2,861        | \$ 3,309  | \$ 3,779  | \$ 4,272  | \$ 4,790  | \$ 5,334  | \$ 5,904  | \$ 6,50  |
| Paint Wrought Iron Fence          | \$ 833    | \$ 1,142  | \$ 1,467  | \$ 302          | \$ 620    | \$ 956    | \$ 1,310  | \$ 1,683  | \$ 346    | \$ 711    | \$ 1,09  |
| Repair CMU Wall                   | \$ 5,769  | \$ 6,917  | \$ 8,126  | \$ 9,396        | \$ 10,731 | \$ 1,103  | \$ 2,267  | \$ 3,496  | \$ 4,791  | \$ 6,155  | \$ 7,59  |
| Paint Stucco Wall East            | \$ 18,844 | \$ 1,937  | \$ 3,982  | \$ 6,139        | \$ 8,413  | \$ 10,809 | \$ 13,332 | \$ 15,987 | \$ 18,780 | \$ 21,716 | \$ 24,80 |
| Repair Stucco Wall East           | \$ 5,519  | \$ 567    | \$ 1,166  | \$ 1,798        | \$ 2,464  | \$ 3,166  | \$ 3,905  | \$ 4,683  | \$ 5,501  | \$ 6,360  | \$ 7,26  |
| Paint Stucco Wall West            | \$ 15,075 | \$ 17,432 | \$ 19,908 | \$ 2,046        | \$ 4,206  | \$ 6,485  | \$ 8,888  | \$ 11,419 | \$ 14,085 | \$ 16,890 | \$ 19,84 |

Prepared by Castle Reserve Studies

Valencia Groves 2015 - Depreciation Report by Calendar Year - Continued

| Item Description                           | 2036                  | 2037              | 2038      | 2039      | 2040      | 2041      | 2042                                          | 2043      | 2044      | 2045                                                                                       | 2046      |
|--------------------------------------------|-----------------------|-------------------|-----------|-----------|-----------|-----------|-----------------------------------------------|-----------|-----------|--------------------------------------------------------------------------------------------|-----------|
| Repair Stucco Wall West                    | \$ 4,415              | \$ 4,415 \$ 5,106 | \$ 5,831  | \$ 599    | \$ 1,232  | \$ 1,900  | \$599 \$1,232 \$1,900 \$2,603 \$3,345 \$4,125 | \$ 3,345  | \$ 4,125  | \$ 4,947                                                                                   | \$ 5,81   |
| Walls and Fence Depreciation Subtotal :    | \$ 52,102   \$ 35,132 | \$ 35,132         | \$ 42,916 | \$ 23,141 | \$ 30,975 | \$ 28,198 | \$ 36,577                                     | \$ 45,403 | \$ 52,962 | \$ 42,916 \$ 23,141 \$ 30,975 \$ 28,198 \$ 36,577 \$ 45,403 \$ 52,962 \$ 62,683 \$ 72,90   | \$ 72,90  |
|                                            |                       |                   |           |           |           |           |                                               |           |           |                                                                                            |           |
| Total Depreciation :   \$83,522   \$65,729 | \$ 83,522             | \$ 65,729         | \$ 68,811 | \$ 53,185 | \$ 65,378 | \$ 67,179 | \$ 80,366                                     | \$ 86,467 | \$ 88,621 | \$ 68,811 \$ 53,185 \$ 65,378 \$ 67,179 \$ 80,366 \$ 86,467 \$ 88,621 \$ 103,377 \$ 118,88 | \$ 118,88 |

### Valencia Groves 2015 Funding Study Modified Cash Flow Analysis

| Calendar<br>Year | Annual<br>Dues | Annual<br>Interest | Salvage | Annual<br>Expenses | Annual<br>Income<br>Tax | Net<br>Reserve<br>Funds | % Funded | Fully<br>Funded<br>Balance |
|------------------|----------------|--------------------|---------|--------------------|-------------------------|-------------------------|----------|----------------------------|
| 2016             | \$ 33,658      | \$ 151             |         | \$ 31,349          | \$ 45                   | \$ 47,415               | 79.4%    | \$ 59,699                  |
| 2017             | \$ 33,658      | \$ 157             |         | \$ 5,885           | \$ 47                   | \$ 75,298               | 186.8%   | \$ 40,310                  |
| 2018             | \$ 10,193      | \$ 200             |         | \$ 21,755          | \$ 60                   | \$ 63,876               | 136.3%   | \$ 46,866                  |
| 2019             | \$ 10,601      | \$ 172             |         | \$ 11,491          | \$ 52                   | \$ 63,107               | 167.0%   | \$ 37,779                  |
| 2020             | \$ 11,025      | \$ 170             |         | \$ 12,585          | \$ 51                   | \$ 61,666               | 156.3%   | \$ 39,452                  |
| 2021             | \$ 11,466      | \$ 167             |         | \$ 6,568           | \$ 50                   | \$ 66,681               | 164.8%   | \$ 40,451                  |
| 2022             | \$ 11,924      | \$ 180             |         | \$ 11,114          | \$ 54                   | \$ 67,617               | 140.8%   | \$ 48,020                  |
| 2023             | \$ 12,401      | \$ 183             |         | \$ 7,911           | \$ 55                   | \$ 72,236               | 140.2%   | \$ 51,535                  |
| 2024             | \$ 12,897      | \$ 195             |         | \$ 10,589          | \$ 59                   | \$ 74,681               | 127.0%   | \$ 58,819                  |
| 2025             | \$ 13,413      | \$ 202             |         | \$ 13,549          | \$ 61                   | \$ 74,686               | 116.8%   | \$ 63,965                  |
| 2026             | \$ 13,950      | \$ 203             |         | \$ 36,868          | \$ 61                   | \$ 51,910               | 77.9%    | \$ 66,612                  |
| 2027             | \$ 14,508      | \$ 146             |         | \$ 7,745           | \$ 44                   | \$ 58,775               | 128.3%   | \$ 45,804                  |
| 2028             | \$ 15,088      | \$ 164             |         | \$ 28,632          | \$ 49                   | \$ 45,346               | 82.8%    | \$ 54,775                  |
| 2029             | \$ 15,692      | \$ 131             |         | \$ 8,182           | \$ 39                   | \$ 52,948               | 123.2%   | \$ 42,962                  |
| 2030             | \$ 16,319      | \$ 151             |         | \$ 16,563          | \$ 45                   | \$ 52,810               | 101.0%   | \$ 52,288                  |
| 2031             | \$ 16,972      | \$ 151             |         | \$ 24,590          | \$ 45                   | \$ 45,297               | 84.3%    | \$ 53,720                  |
| 2032             | \$ 17,651      | \$ 133             |         | \$ 14,627          | \$ 40                   | \$ 48,414               | 102.1%   | \$ 47,424                  |
| 2033             | \$ 18,357      | \$ 142             |         | \$ 10,411          | \$ 43                   | \$ 56,460               | 109.2%   | \$ 51,681                  |
| 2034             | \$ 19,091      | \$ 163             |         | \$ 9,387           | \$ 49                   | \$ 66,278               | 108.9%   | \$ 60,889                  |
| 2035             | \$ 19,855      | \$ 188             |         | \$ 9,648           | \$ 57                   | \$ 76,617               | 106.5%   | \$ 71,922                  |
| 2036             | \$ 20,649      | \$ 215             |         | \$ 39,087          | \$ 65                   | \$ 58,330               | 69.8%    | \$ 83,522                  |
| 2037             | \$ 21,475      | \$ 170             |         | \$ 18,840          | \$ 51                   | \$ 61,085               | 92.9%    | \$ 65,729                  |
| 2038             | \$ 22,334      | \$ 178             |         | \$ 37,683          | \$ 53                   | \$ 45,861               | 66.6%    | \$ 68,811                  |
| 2039             | \$ 23,227      | \$ 141             |         | \$ 10,769          | \$ 42                   | \$ 58,418               | 109.8%   | \$ 53,185                  |
| 2040             | \$ 24,157      | \$ 174             |         | \$ 21,799          | \$ 52                   | \$ 60,897               | 93.1%    | \$ 65,378                  |
| 2041             | \$ 25,123      | \$ 181             |         | \$ 11,377          | \$ 54                   | \$ 74,770               | 111.3%   | \$ 67,179                  |
| 2042             | \$ 26,128      | \$ 217             |         | \$ 19,251          | \$ 65                   | \$ 81,798               | 101.8%   | \$ 80,366                  |
| 2043             | \$ 27,173      | \$ 236             |         | \$ 23,898          | \$ 71                   | \$ 85,238               | 98.6%    | \$ 86,467                  |
| 2044             | \$ 28,260      | \$ 245             |         | \$ 12,354          | \$ 74                   | \$ 101,315              | 114.3%   | \$ 88,621                  |
| 2045             | \$ 29,390      | \$ 287             |         | \$ 12,698          | \$ 86                   | \$ 118,208              | 114.3%   | \$ 103,377                 |
| 2046             | \$ 30,566      | \$ 331             |         | \$ 63,862          | \$ 99                   | \$ 85,143               | 71.6%    | \$ 118,887                 |
| Totals:          | \$ 607,201     | \$ 5,729           | \$0     | \$ 571,068         | \$ 1,719                |                         |          |                            |

<sup>&</sup>lt;sup>1</sup> Cash Reserves minus Fully Funded Value

The cash distribution shown in this table applies to repair and replacement cash reserves only.

### Basis of Funding Study - Modified Cash Flow

Cash reserves have been set to a minimum of \$ 0

Cash Flow has been modified with the forced Fixed Payments.

Study Life = 30 years Initial Reserve Funds = \$45,000.00 Final Reserve Value = \$85,143.24

### Valencia Groves\_2015 Modified Reserve Dues Summary

### **Projected Dues by Month and by Calendar Year**

| Calendar<br>Year | Member<br>Monthly<br>Operations<br>Payment | Member<br>Monthly Reserve<br>Payment | Member Total<br>Monthly Payment | Member Total<br>Annual Payment | Monthly Reserve<br>Payment | Annual Reserve<br>Payment |
|------------------|--------------------------------------------|--------------------------------------|---------------------------------|--------------------------------|----------------------------|---------------------------|
| 2016             | NA                                         | \$ 16.40                             | \$ 16.40                        | \$ 196.83                      | \$ 2,805                   | \$ 33,658                 |
| 2017             | NA                                         | \$ 16.40                             | \$ 16.40                        | \$ 196.83                      | \$ 2,805                   | \$ 33,658                 |
| 2018             | NA                                         | \$ 4.97                              | \$ 4.97                         | \$ 59.61                       | \$ 849                     | \$ 10,193                 |
| 2019             | NA                                         | \$ 5.17                              | \$ 5.17                         | \$ 61.99                       | \$ 883                     | \$ 10,601                 |
| 2020             | NA                                         | \$ 5.37                              | \$ 5.37                         | \$ 64.47                       | \$ 919                     | \$ 11,025                 |
| 2021             | NA                                         | \$ 5.59                              | \$ 5.59                         | \$ 67.05                       | \$ 955                     | \$ 11,466                 |
| 2022             | NA                                         | \$ 5.81                              | \$ 5.81                         | \$ 69.73                       | \$ 994                     | \$ 11,924                 |
| 2023             | NA                                         | \$ 6.04                              | \$ 6.04                         | \$ 72.52                       | \$ 1,033                   | \$ 12,401                 |
| 2024             | NA                                         | \$ 6.29                              | \$ 6.29                         | \$ 75.42                       | \$ 1,075                   | \$ 12,897                 |
| 2025             | NA                                         | \$ 6.54                              | \$ 6.54                         | \$ 78.44                       | \$ 1,118                   | \$ 13,413                 |
| 2026             | NA                                         | \$ 6.80                              | \$ 6.80                         | \$ 81.58                       | \$ 1,162                   | \$ 13,950                 |
| 2027             | NA                                         | \$ 7.07                              | \$ 7.07                         | \$ 84.84                       | \$ 1,209                   | \$ 14,508                 |
| 2028             | NA                                         | \$ 7.35                              | \$ 7.35                         | \$ 88.23                       | \$ 1,257                   | \$ 15,088                 |
| 2029             | NA                                         | \$ 7.65                              | \$ 7.65                         | \$ 91.76                       | \$ 1,308                   | \$ 15,692                 |
| 2030             | NA                                         | \$ 7.95                              | \$ 7.95                         | \$ 95.43                       | \$ 1,360                   | \$ 16,319                 |
| 2031             | NA                                         | \$ 8.27                              | \$ 8.27                         | \$ 99.25                       | \$ 1,414                   | \$ 16,972                 |
| 2032             | NA                                         | \$ 8.60                              | \$ 8.60                         | \$ 103.22                      | \$ 1,471                   | \$ 17,651                 |
| 2033             | NA                                         | \$ 8.95                              | \$ 8.95                         | \$ 107.35                      | \$ 1,530                   | \$ 18,357                 |
| 2034             | NA                                         | \$ 9.30                              | \$ 9.30                         | \$ 111.64                      | \$ 1,591                   | \$ 19,091                 |
| 2035             | NA                                         | \$ 9.68                              | \$ 9.68                         | \$ 116.11                      | \$ 1,655                   | \$ 19,855                 |
| 2036             | NA                                         | \$ 10.06                             | \$ 10.06                        | \$ 120.76                      | \$ 1,721                   | \$ 20,649                 |
| 2037             | NA                                         | \$ 10.47                             | \$ 10.47                        | \$ 125.59                      | \$ 1,790                   | \$ 21,475                 |
| 2038             | NA                                         | \$ 10.88                             | \$ 10.88                        | \$ 130.61                      | \$ 1,861                   | \$ 22,334                 |
| 2039             | NA                                         | \$ 11.32                             | \$ 11.32                        | \$ 135.83                      | \$ 1,936                   | \$ 23,227                 |
| 2040             | NA                                         | \$ 11.77                             | \$ 11.77                        | \$ 141.27                      | \$ 2,013                   | \$ 24,157                 |
| 2041             | NA                                         | \$ 12.24                             | \$ 12.24                        | \$ 146.92                      | \$ 2,094                   | \$ 25,123                 |
| 2042             | NA                                         | \$ 12.73                             | \$ 12.73                        | \$ 152.79                      | \$ 2,177                   | \$ 26,128                 |
| 2043             | NA                                         | \$ 13.24                             | \$ 13.24                        | \$ 158.91                      | \$ 2,264                   | \$ 27,173                 |
| 2044             | NA                                         | \$ 13.77                             | \$ 13.77                        | \$ 165.26                      | \$ 2,355                   | \$ 28,260                 |
| 2045             | NA                                         | \$ 14.32                             | \$ 14.32                        | \$ 171.87                      | \$ 2,449                   | \$ 29,390                 |
| 2046             | NA                                         | \$ 14.90                             | \$ 14.90                        | \$ 178.75                      | \$ 2,547                   | \$ 30,566                 |

Dues Summary has been modified with forced Fixed Payments.

In the context of the Reserve Payment Summary, the "Annual Reserve Payment" corresponds with the

Operations Payments Include an annual inflation factor of 2.75%

Number of Payment Months in Calendar Year 2016: 12

 ${\it Number of Years of Constant Payments: 1}$ 

 $<sup>&</sup>quot;Annual\ Revenue"\ in\ the\ Cash\ Flow\ report.$ 

| Valencia Groves 2015 Funding Stu | ıdy Payment Summary | ı by Calendar Year | - Continued |
|----------------------------------|---------------------|--------------------|-------------|
|                                  |                     |                    |             |

No of Dues Paying Members: 171

Prepared by Castle Reserve Studies

# Valencia Groves 2015 Funding Unadjusted Revenue by Calendar Year

| Itom Mama                          | 2016      | 2017      | 2010      | 2010      | 0000      | 2024                              | 2022          | CLUC      | 1000      | 3000      | 3000      | 7000      | 3030      | 0000      |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| ונפווו ואמווופ                     | 0707      | 7707      | OTOZ      | CTOZ      | 2020      | 7707                              | 2022          | 2023      | 2024      | 6202      | 2020      | 707       | 2020      | 2023      |
|                                    |           |           |           |           | Re        | Reserve Category : Landscape      | ry : Landscap | a         |           |           |           |           |           |           |
| Rain Bird Irrigation Timer         | \$ 380    | \$ 380    | \$ 380    | \$ 380    | \$ 380    | \$ 380                            | \$ 380        | \$ 380    | \$ 380    | \$ 395    | \$ 395    | \$ 395    | \$ 395    | \$ 395    |
| Back Flow Replace                  | \$ 618    | \$ 618    | \$ 618    | \$ 618    | \$ 618    | \$ 618                            | \$ 618        | \$ 567    | \$ 567    | \$ 567    | \$ 567    | \$ 567    | \$ 567    | \$ 567    |
| Citrus Tree Thinning               | \$ 2,567  | \$ 2,638  | \$ 2,712  | \$ 2,787  | \$ 2,865  | \$ 2,945                          | \$ 3,027      | \$ 3,111  | \$ 3,197  | \$ 3,287  | \$ 3,378  | \$ 3,472  | \$ 3,569  | \$3,668   |
| Citrus Tree Replace                | \$ 2,125  | \$ 2,184  | \$ 2,245  | \$ 2,308  | \$ 2,372  | \$2,438                           | \$ 2,506      | \$ 2,576  | \$ 2,648  | \$ 2,721  | \$ 2,797  | \$ 2,875  | \$ 2,955  | \$ 3,037  |
| Decomposed Granite -<br>Quail      | \$ 11,545 |           |           |           |           |                                   |               |           |           |           |           |           |           |           |
| Decomposed Granite<br>Replacement  | \$ 1,312  | \$ 1,312  | \$ 1,312  | \$ 1,312  | \$ 1,029  | \$ 1,029                          | \$ 1,029      | \$ 1,029  | \$ 1,029  | \$ 1,029  | \$ 1,213  | \$ 1,213  | \$ 1,213  | \$ 1,213  |
| Burm Maintenance                   | \$ 1,027  | \$ 1,055  | \$ 1,085  | \$ 1,115  | \$ 1,146  | \$1,178                           | \$ 1,211      | \$ 1,244  | \$ 1,279  | \$ 1,315  | \$ 1,351  | \$ 1,389  | \$ 1,428  | \$ 1,467  |
| Landscape Subtotal :               | \$ 19,574 | \$ 8,187  | \$ 8,352  | \$ 8,520  | \$8,410   | \$8,588                           | \$ 8,771      | \$ 8,907  | \$ 9,100  | \$ 9,314  | \$ 9,701  | \$ 9,911  | \$ 10,127 | \$ 10,347 |
|                                    |           |           |           |           |           |                                   |               |           |           |           |           |           |           |           |
|                                    |           |           |           |           | Resei     | Reserve Category : Monument Sign  | : Monument .  | Sign      |           |           |           |           |           |           |
| Valencia Groves                    | \$ 970    | \$ 970    | \$ 970    | \$ 970    | \$ 970    | \$ 970                            | \$ 970        | \$ 970    | \$ 970    | \$ 970    | \$ 970    | \$ 914    | \$ 914    | \$ 914    |
|                                    |           |           |           |           |           |                                   |               |           |           |           |           |           |           |           |
|                                    |           |           |           |           | Reser     | Reserve Category: Walls and Fence | Walls and Fe  | ээиг      |           |           |           |           |           |           |
| Wrought Iron Fencing 3'<br>Replace | \$ 528    | \$ 528    | \$ 528    | \$ 528    | \$ 528    | \$ 528                            | \$ 528        | \$ 528    | \$ 528    | \$ 528    | \$ 528    | \$ 528    | \$ 528    | \$ 528    |
| Paint Wrought Iron<br>Fence        | \$ 281    | \$ 281    | \$ 281    | \$ 193    | \$ 193    | \$ 193                            | \$ 193        | \$ 193    | \$ 222    | \$ 222    | \$ 222    | \$ 222    | \$ 222    | \$ 254    |
| Repair CMU Wall                    | \$ 1,231  | \$ 1,231  | \$ 1,231  | \$ 1,231  | \$ 1,231  | \$ 805                            | \$ 805        | \$ 805    | \$ 805    | \$ 805    | \$ 805    | \$ 805    | \$ 805    | \$ 805    |
| Paint Stucco Wall East             | \$ 10,866 | \$ 1,414  | \$ 1,414  | \$ 1,414  | \$ 1,414  | \$ 1,414                          | \$ 1,414      | \$ 1,414  | \$ 1,414  | \$ 1,414  | \$ 1,414  | \$ 1,861  | \$ 1,861  | \$ 1,861  |
| Repair Stucco Wall East            | \$ 3,183  | \$ 414    | \$ 414    | \$ 414    | \$ 414    | \$ 414                            | \$ 414        | \$ 414    | \$ 414    | \$ 414    | \$ 414    | \$ 545    | \$ 545    | \$ 545    |
| Paint Stucco Wall West             | \$ 3,817  | \$3,817   | \$ 3,817  | \$ 1,494  | \$ 1,494  | \$ 1,494                          | \$ 1,494      | \$ 1,494  | \$ 1,494  | \$ 1,494  | \$ 1,494  | \$ 1,494  | \$ 1,494  | \$ 1,966  |
| Repair Stucco Wall West            | \$ 1,118  | \$ 1,118  | \$ 1,118  | \$ 438    | \$ 438    | \$ 438                            | \$ 438        | \$ 438    | \$ 438    | \$ 438    | \$ 438    | \$ 438    | \$ 438    | \$ 576    |
| Walls and Fence<br>Subtotal :      | \$ 21,024 | \$ 8,803  | \$ 8,803  | \$ 5,712  | \$5,712   | \$ 5,286                          | \$ 5,286      | \$ 5,286  | \$ 5,315  | \$ 5,315  | \$ 5,315  | \$ 5,893  | \$ 5,893  | \$ 6,535  |
|                                    |           |           |           |           |           |                                   |               |           |           |           |           |           |           |           |
| Total Revenue :                    | \$ 41,569 | \$ 17,962 | \$ 18,126 | \$ 15,202 | \$ 15,092 | \$ 14,843                         | \$ 15,026     | \$ 15,163 | \$ 15,385 | \$ 15,598 | \$ 15,986 | \$ 16,717 | \$ 16,933 | \$ 17,797 |

Prepared by Castle Reserve Studies

# Valencia Groves 2015 Funding Unadjusted Revenue by Calendar Year - Continued

| Item Name                          | 2030      | 2031      | 2032      | 2033      | 2034      | 2035                               | 2036          | 2037      | 2038      | 2039      | 2040      | 2041      | 2042      | 2043      |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|------------------------------------|---------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                    |           |           |           |           | Re        | Reserve Category : Landscape       | ry : Landscap | ē         |           |           |           |           |           |           |
| Rain Bird Irrigation Timer         | \$ 395    | \$ 395    | \$ 395    | \$ 395    | \$ 395    | \$ 395                             | \$ 395        | \$ 549    | \$ 549    | \$ 549    | \$ 549    | \$ 549    | \$ 549    | \$ 549    |
| Back Flow Replace                  | \$ 567    | 295\$     | \$ 567    | \$ 746    | \$ 746    | \$ 746                             | \$ 746        | \$ 746    | \$ 746    | \$ 746    | \$ 746    | \$ 746    | \$ 746    | \$ 982    |
| Citrus Tree Thinning               | \$3,770   | \$3,875   | \$ 3,983  | \$ 4,094  | \$ 4,208  | \$ 4,325                           | \$ 4,446      | \$ 4,570  | \$ 4,697  | \$ 4,828  | \$ 4,962  | \$ 5,100  | \$ 5,242  | \$ 5,388  |
| Citrus Tree Replace                | \$ 3,122  | \$ 3,209  | \$ 3,298  | \$ 3,390  | \$3,484   | \$3,581                            | \$ 3,681      | \$ 3,784  | \$ 3,889  | \$ 3,997  | \$ 4,109  | \$ 4,223  | \$ 4,341  | \$ 4,462  |
| Decomposed Granite -<br>Quail      |           |           |           |           |           |                                    |               |           |           |           |           |           |           |           |
| Decomposed Granite<br>Replacement  | \$ 1,213  | \$ 1,213  | \$ 1,430  | \$ 1,430  | \$ 1,430  | \$ 1,430                           | \$ 1,430      | \$ 1,430  | \$ 1,687  | \$ 1,687  | \$ 1,687  | \$ 1,687  | \$ 1,687  | \$ 1,687  |
| Burm Maintenance                   | \$ 1,508  | \$ 1,550  | \$ 1,593  | \$ 1,638  | \$ 1,683  | \$1,730                            | \$ 1,778      | \$ 1,828  | \$ 1,879  | \$ 1,931  | \$ 1,985  | \$ 2,040  | \$ 2,097  | \$ 2,155  |
| Landscape Subtotal :               | \$ 10,575 | \$ 10,809 | \$ 11,266 | \$ 11,693 | \$ 11,946 | \$ 12,207                          | \$ 12,476     | \$ 12,907 | \$ 13,447 | \$ 13,738 | \$ 14,038 | \$ 14,345 | \$ 14,662 | \$ 15,223 |
|                                    |           |           |           |           | Reser     | Reserve Category : Monument Sign   | Monument 5    | ign       |           |           |           |           |           |           |
| Valencia Groves                    | \$ 914    | \$ 914    | \$ 914    | \$ 914    | \$ 914    | \$ 914                             | \$ 914        | \$ 914    | \$ 914    | \$ 914    | \$ 914    | \$ 914    | \$ 914    | \$ 914    |
|                                    |           |           |           |           |           |                                    |               |           |           |           |           |           |           |           |
|                                    |           |           |           |           | Reser     | Reserve Category : Walls and Fence | Walls and Fe  | nce       |           |           |           |           |           |           |
| Wrought Iron Fencing 3'<br>Replace | \$ 528    | \$ 528    | \$ 630    | \$ 630    | \$ 630    | \$ 630                             | \$ 630        | \$ 630    | \$ 630    | \$ 630    | \$ 630    | \$ 630    | \$ 630    | \$ 630    |
| Paint Wrought Iron<br>Fence        | \$ 254    | \$ 254    | \$ 254    | \$ 254    | \$ 292    | \$ 292                             | \$ 292        | \$ 292    | \$ 292    | \$ 335    | \$ 335    | \$ 335    | \$ 335    | \$ 335    |
| Repair CMU Wall                    | \$ 805    | \$ 1,060  | \$ 1,060  | \$ 1,060  | \$ 1,060  | \$ 1,060                           | \$ 1,060      | \$ 1,060  | \$ 1,060  | \$ 1,060  | \$ 1,060  | \$ 1,395  | \$ 1,395  | \$ 1,395  |
| Paint Stucco Wall East             | \$ 1,861  | \$ 1,861  | \$ 1,861  | \$ 1,861  | \$ 1,861  | \$ 1,861                           | \$ 1,861      | \$ 2,449  | \$ 2,449  | \$ 2,449  | \$ 2,449  | \$ 2,449  | \$ 2,449  | \$ 2,449  |
| Repair Stucco Wall East            | \$ 545    | \$ 545    | \$ 545    | \$ 545    | \$ 545    | \$ 545                             | \$ 545        | \$717     | \$717     | \$ 717    | \$ 717    | \$717     | \$ 717    | \$ 717    |
| Paint Stucco Wall West             | \$ 1,966  | 996'T\$   | \$ 1,966  | \$ 1,966  | \$ 1,966  | \$ 1,966                           | \$ 1,966      | \$ 1,966  | \$ 1,966  | \$ 2,588  | \$ 2,588  | \$ 2,588  | \$ 2,588  | \$ 2,588  |
| Repair Stucco Wall West            | \$ 576    | \$ 576    | \$ 576    | \$ 576    | \$ 576    | \$ 576                             | \$ 576        | \$ 576    | \$ 576    | \$ 758    | \$ 758    | \$ 758    | \$ 758    | \$ 758    |
| Walls and Fence<br>Subtotal :      | \$ 6,535  | \$ 6,790  | \$ 6,892  | \$ 6,892  | \$ 6,930  | \$ 6,930                           | \$ 6,930      | \$ 7,690  | \$ 7,690  | \$ 8,537  | \$ 8,537  | \$ 8,872  | \$ 8,872  | \$ 8,872  |
|                                    | 1         | 0         | 1000      | 000       | 0         | 000                                | 700           | 1         | 0 0 0     | 007       | 000       |           | 9         | 1         |
| Total Revenue :                    | \$ 18,025 | \$ 18,513 | \$ 19,074 | \$ 19,500 | \$ 19,792 | \$ 20,053                          | \$ 20,321     | \$ 21,512 | \$ 22,052 | \$ 23,190 | \$ 23,489 | \$ 24,132 | \$ 24,449 | \$ 25,010 |

Prepared by Castle Reserve Studies

# Valencia Groves 2015 Funding Unadjusted Revenue by Calendar Year - Continued

| Item Name                          | 2044                             | 2045            | 2046      |
|------------------------------------|----------------------------------|-----------------|-----------|
| Reserve Category : Landscape       | ry : Landscap                    | ə               |           |
| Rain Bird Irrigation Timer         | \$ 549                           | \$ 549          | \$ 549    |
| Back Flow Replace                  | \$ 982                           | \$ 982          | \$ 982    |
| Citrus Tree Thinning               | \$ 5,539                         | \$ 5,693        | \$ 5,851  |
| Citrus Tree Replace                | \$ 4,586                         | \$ 4,714        | \$ 4,845  |
| Decomposed Granite -<br>Quail      |                                  |                 |           |
| Decomposed Granite<br>Replacement  | \$ 1,989                         | \$ 1,989        | \$ 1,989  |
| Burm Maintenance                   | \$ 2,215                         | \$ 2,277        | \$ 2,341  |
| Landscape Subtotal :               | \$ 15,860                        | \$ 16,204       | \$ 16,557 |
| Reserve Ca                         | Reserve Category : Monument Sign | ment Sign       |           |
| Valencia Groves                    | \$ 914                           | \$ 914          | \$ 914    |
| Reserve Cat                        | Category : Walls                 | Walls and Fence |           |
| Wrought Iron Fencing 3'<br>Replace | \$ 630                           | \$ 630          | \$ 630    |
| Paint Wrought Iron<br>Fence        | \$ 384                           | \$ 384          | \$ 384    |
| Repair CMU Wall                    | \$ 1,395                         | \$ 1,395        | \$ 1,395  |
| Paint Stucco Wall East             | \$ 2,449                         | \$ 2,449        | \$ 2,449  |
| Repair Stucco Wall East            | \$ 717                           | \$ 717          | \$717     |
| Paint Stucco Wall West             | \$ 2,588                         | \$ 2,588        | \$ 2,588  |
| Repair Stucco Wall West            | \$ 758                           | \$ 758          | \$ 758    |
| Walls and Fence<br>Subtotal :      | \$ 8,921                         | \$ 8,921        | \$ 8,921  |
|                                    |                                  |                 |           |
| Total Revenue :                    | \$ 25,696                        | \$ 26,039       | \$ 26,393 |

Prepared by Castle Reserve Studies

# Valencia Groves 2015 Funding Study - Expenses by Item and by Calendar Year

| Item Description                | 2016      | 2017     | 2018      | 2019      | 2020      | 2021     | 2022      | 2023     | 2024         | 2025                               | 2026      | 2027     | 2028      | 2029     | 2030      | 2031      | 2032      | 2033      | 2034     | 2035     | 2036      | 2037      |
|---------------------------------|-----------|----------|-----------|-----------|-----------|----------|-----------|----------|--------------|------------------------------------|-----------|----------|-----------|----------|-----------|-----------|-----------|-----------|----------|----------|-----------|-----------|
|                                 |           |          |           |           |           |          |           |          | Reserve Co   | Reserve Category : Landscape       | scape     |          |           |          |           |           |           |           |          |          |           |           |
| Rain Bird Irrigation Timer      |           |          |           |           |           |          |           |          | \$ 3,457     |                                    |           |          |           |          |           |           |           |           |          |          | \$ 4,807  |           |
| Back Flow Replace               |           |          |           |           |           |          | \$ 4,363  |          |              |                                    |           |          |           |          |           |           | \$ 5,743  |           |          |          |           |           |
| Citrus Tree Thinning            | \$ 2,570  | \$2,641  | \$ 2,715  | \$ 2,790  | \$ 2,868  | \$ 2,948 | \$ 3,030  | \$ 3,114 | \$ 3,201     | \$3,290                            | \$ 3,382  | \$ 3,476 | \$ 3,573  | \$ 3,672 | \$ 3,775  | \$ 3,880  | \$ 3,988  | \$ 4,099  | \$ 4,213 | \$ 4,330 | \$ 4,451  | \$ 4,575  |
| Citrus Tree Replace             | \$ 2,128  | \$2,187  | \$ 2,248  | \$ 2,310  | \$ 2,375  | \$ 2,441 | \$ 2,509  | \$ 2,579 | \$ 2,651     | \$2,724                            | \$ 2,800  | \$ 2,878 | \$ 2,958  | \$ 3,041 | \$ 3,125  | \$ 3,212  | \$ 3,302  | \$3,394   | \$ 3,488 | \$ 3,586 | \$ 3,685  | \$ 3,788  |
| Decomposed Granite - Quail      | \$ 11,559 |          |           |           |           |          |           |          |              |                                    |           |          |           |          |           |           |           |           |          |          |           |           |
| Decomposed Granite Replacement  |           |          |           | \$ 5,274  |           |          |           |          |              | \$6,219                            |           |          |           |          |           | \$ 7,333  |           |           |          |          |           | \$ 8,647  |
| Burm Maintenance                | \$ 1,028  | \$1,056  | \$ 1,086  | \$ 1,116  | \$ 1,147  | \$ 1,179 | \$ 1,212  | \$ 1,246 | \$ 1,280     | \$1,316                            | \$ 1,353  | \$ 1,390 | \$ 1,429  | \$ 1,469 | \$ 1,510  | \$ 1,552  | \$ 1,595  | \$ 1,640  | \$ 1,685 | \$ 1,732 | \$ 1,780  | \$ 1,830  |
| Category Subtotal:              | \$ 17,285 | \$ 5,884 | \$ 6,049  | \$ 11,490 | \$ 6,390  | \$ 6,568 | \$ 11,114 | \$ 6,939 | \$ 10,589    | \$ 13,549                          | \$ 7,535  | \$ 7,744 | 096'2 \$  | \$ 8,182 | \$ 8,410  | \$ 15,977 | \$ 14,628 | \$ 9,133  | \$ 9,386 | \$ 9,648 | \$ 14,723 | \$ 18,840 |
|                                 |           |          |           |           |           |          |           |          | Reserve Cate | Reserve Category : Monument Sign   | ent Sign  |          |           |          |           |           |           |           |          |          |           |           |
| Valencia Groves                 |           |          |           |           |           |          |           |          |              |                                    | \$ 10,822 |          |           |          |           |           |           |           |          |          |           |           |
|                                 |           |          |           |           |           |          |           |          |              |                                    |           |          |           |          |           |           |           |           |          |          |           |           |
|                                 |           |          |           |           |           |          |           |          | Reserve Cate | Reserve Category : Walls and Fence | nd Fence  |          |           |          |           |           |           |           |          |          |           |           |
| Wrought Iron Fencing 3' Replace |           |          |           |           |           |          |           |          |              |                                    |           |          |           |          |           | \$ 8,613  |           |           |          |          |           |           |
| Paint Wrought Iron Fence        |           |          | \$ 847    |           |           |          |           | \$ 972   |              |                                    |           |          | \$ 1,115  |          |           |           |           | \$1,279   |          |          |           |           |
| Repair CMU Wall                 |           |          |           |           | \$ 6,195  |          |           |          |              |                                    |           |          |           |          | \$ 8,153  |           |           |           |          |          |           |           |
| Paint Stucco Wall East          | \$ 10,879 |          |           |           |           |          |           |          |              |                                    | \$14,318  |          |           |          |           |           |           |           |          |          | \$ 18,844 |           |
| Repair Stucco Wall East         | \$ 3,186  |          |           |           |           |          |           |          |              |                                    | \$ 4,194  |          |           |          |           |           |           |           |          |          | \$ 5,519  |           |
| Paint Stucco Wall West          |           |          | \$11,493  |           |           |          |           |          |              |                                    |           |          | \$ 15,126 |          |           |           |           |           |          |          |           |           |
| Repair Stucco Wall West         |           |          | \$ 3,366  |           |           |          |           |          |              |                                    |           |          | \$ 4,430  |          |           |           |           |           |          |          |           |           |
| Category Subtotal:              | \$ 14,065 |          | \$15,706  |           | \$ 6,195  |          |           | \$ 972   |              |                                    | \$18,512  |          | \$ 20,671 |          | \$ 8,153  | \$ 8,613  |           | \$1,279   |          |          | \$ 24,363 |           |
|                                 | 0,000     | 100 1    | 225 25 7  | 100       | 43 505    | 00.00    |           | 1000     | 202.00       | 000.000                            | 00000     | 1717     | 200 000   | 20,00    | 202.000   | 207.20    | 7 44 50   | 7 20 40   | 100.00   | 00000    | 100.00    | 00000     |
| Expense Totals:                 | \$ 31,349 | ¢88,¢ ¢  | \$ 21,755 | \$ 11,491 | \$ 12,585 | \$ 6,568 | \$ 11,114 | 1167 \$  | \$ 10,589    | \$ 13,549                          | \$ 36,868 | \$ 1,745 | \$ 28,632 | > 8,182  | \$ 16,563 | \$ 24,590 | \$ 14,627 | \$ 10,411 | 186,6 \$ | \$ 9,648 | /80'65 \$ | \$ 18,840 |

Prepared by Castle Reserve Studies

# Valencia Groves 2015 Funding Study Expenses by Calendar Year - Continued

|                                 | 2038      | 2039      | 2040                               | 2041            | 2042      | 2043      | 2044      | 2045      | 2046      |
|---------------------------------|-----------|-----------|------------------------------------|-----------------|-----------|-----------|-----------|-----------|-----------|
|                                 |           | A         | Reserve Category : Landscape       | ry : Landscape  |           |           |           |           |           |
| Rain Bird Irrigation Timer      |           |           |                                    |                 |           |           |           |           |           |
| Back Flow Replace               |           |           |                                    |                 | \$ 7,558  |           |           |           |           |
| Citrus Tree Thinning            | \$ 4,702  | \$ 4,833  | \$ 4,968                           | \$ 5,106        | \$ 5,248  | \$ 5,395  | \$ 5,545  | \$ 5,699  | \$ 5,858  |
| Citrus Tree Replace             | \$ 3,894  | \$ 4,002  | \$ 4,113                           | \$ 4,228        | \$ 4,346  | \$ 4,467  | \$ 4,591  | \$4,719   | \$ 4,850  |
| Decomposed Granite - Quail      |           |           |                                    |                 |           |           |           |           |           |
| Decomposed Granite Replacement  |           |           |                                    |                 |           | \$ 10,196 |           |           |           |
| Bum Maintenance                 | \$ 1,881  | \$ 1,933  | \$ 1,987                           | \$ 2,043        | \$ 2,099  | \$ 2,158  | \$ 2,218  | \$2,280   | \$ 2,343  |
| Category Subtotal:              | \$ 10,477 | \$ 10,768 | \$ 11,068                          | \$ 11,377       | \$ 19,251 | \$ 22,216 | \$ 12,354 | \$ 12,698 | \$13,051  |
|                                 |           |           |                                    |                 |           |           |           |           |           |
|                                 |           | Res       | Reserve Category : Monument Sign   | : Monument S    | ign       |           |           |           |           |
| Valencia Groves                 |           |           |                                    |                 |           |           |           |           | \$18,746  |
|                                 |           |           |                                    |                 |           |           |           |           |           |
|                                 |           | Res       | Reserve Category : Walls and Fence | : Walls and Fer | nce       |           |           |           |           |
| Wrought Iron Fencing 3' Replace |           |           |                                    |                 |           |           |           |           |           |
| Paint Wrought Iron Fence        | \$ 1,467  |           |                                    |                 |           | \$ 1,683  |           |           |           |
| Repair CMU Wall                 |           |           | \$ 10,731                          |                 |           |           |           |           |           |
| Paint Stucco Wall East          |           |           |                                    |                 |           |           |           |           | \$ 24,801 |
| Repair Stucco Wall East         |           |           |                                    |                 |           |           |           |           | \$ 7,264  |
| Paint Stucco Wall West          | \$ 19,908 |           |                                    |                 |           |           |           |           |           |
| Repair Stucco Wall West         | \$ 5,831  |           |                                    |                 |           |           |           |           |           |
| Category Subtotal:              | \$ 27,206 |           | \$ 10,731                          |                 |           | \$ 1,683  |           |           | \$32,065  |
|                                 |           |           |                                    |                 |           |           |           |           |           |
| Expense Totals :                | \$ 37,683 | \$ 10,769 | \$ 21,799                          | \$ 11,377       | \$ 19,251 | \$ 23,898 | \$ 12,354 | \$12,698  | \$ 63.862 |

### October 1, 2015

## **Expense Summary Report by Year**

| Year                                                                                                                                                                                                                                            | Category                                | Item Name                               | Expense                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------|----------------------------------|
|                                                                                                                                                                                                                                                 |                                         | Citrus Tree Thinning                    | \$ 2,570                         |
|                                                                                                                                                                                                                                                 |                                         | Citrus Tree Replace                     | \$ 2,128                         |
|                                                                                                                                                                                                                                                 | Landscape                               | Decomposed Granite - Quail              | \$ 11,559                        |
| 2046                                                                                                                                                                                                                                            |                                         | Burm Maintenance                        | \$ 1,02                          |
| 2016                                                                                                                                                                                                                                            |                                         | Landscape Subtotal = \$ 17,285.00       |                                  |
|                                                                                                                                                                                                                                                 | Malla and Fance                         | Paint Stucco Wall East                  | \$ 10,87                         |
|                                                                                                                                                                                                                                                 | Walls and Fence                         | Repair Stucco Wall East                 | \$ 3,18                          |
|                                                                                                                                                                                                                                                 |                                         | Walls and Fence Subtotal = \$ 14,065.00 |                                  |
|                                                                                                                                                                                                                                                 | 1                                       | 2016 Annual Expense To                  | otal = \$ 31,35                  |
|                                                                                                                                                                                                                                                 |                                         | Citrus Tree Thinning                    | \$ 2,64                          |
|                                                                                                                                                                                                                                                 | Landscape                               | Citrus Tree Replace                     | \$ 2,18                          |
| 2017                                                                                                                                                                                                                                            |                                         | Burm Maintenance                        | \$ 1,05                          |
|                                                                                                                                                                                                                                                 |                                         | Landscape Subtotal = \$ 5,884.00        |                                  |
|                                                                                                                                                                                                                                                 | <u> </u>                                | 2017 Annual Expense                     | Γotal = \$ 5,88                  |
|                                                                                                                                                                                                                                                 |                                         | Citrus Tree Thinning                    | \$ 2,71                          |
| 2018                                                                                                                                                                                                                                            | Landscape                               | _                                       | \$ 2,24                          |
|                                                                                                                                                                                                                                                 |                                         | Burm Maintenance                        | \$ 1,08                          |
|                                                                                                                                                                                                                                                 |                                         | Landscape Subtotal = \$ 6,049.00        |                                  |
|                                                                                                                                                                                                                                                 |                                         | Paint Wrought Iron Fence                | \$ 84                            |
|                                                                                                                                                                                                                                                 | Walls and Fence                         | Paint Stucco Wall West                  | \$ 11,49                         |
|                                                                                                                                                                                                                                                 |                                         | Repair Stucco Wall West                 | \$ 3,36                          |
|                                                                                                                                                                                                                                                 | Walls and Fence Subtotal = \$ 15,706.00 |                                         |                                  |
|                                                                                                                                                                                                                                                 | I                                       | 2018 Annual Expense To                  | otal = \$ 21,75                  |
|                                                                                                                                                                                                                                                 |                                         | Citrus Tree Thinning                    | \$ 2,79                          |
|                                                                                                                                                                                                                                                 |                                         | Citras free fillining                   | Ψ <b>2,</b> 73                   |
|                                                                                                                                                                                                                                                 |                                         | Citrus Tree Replace                     | \$ 2 21                          |
| Landscape Subtotal = \$ 6,049.00  Paint Wrought Iron Fence Paint Stucco Wall West Repair Stucco Wall West Walls and Fence Subtotal = \$ 15,706.00  2018 Annual Expense  Citrus Tree Thinning Citrus Tree Replace Decomposed Granite Replacement |                                         |                                         |                                  |
| 2019                                                                                                                                                                                                                                            | Landscape                               |                                         | \$ 2,310<br>\$ 5,276<br>\$ 1,110 |

| Year | Category                         | Item Name                         | Expense          |
|------|----------------------------------|-----------------------------------|------------------|
|      |                                  | 2019 Annual Expense To            | otal = \$ 11,490 |
|      |                                  | Citrus Tree Thinning              | \$ 2,868         |
|      | Landscape                        | Citrus Tree Replace               | \$ 2,375         |
| 2020 |                                  | Burm Maintenance                  | \$ 1,147         |
|      |                                  | Landscape Subtotal = \$ 6,390.00  | . ,              |
|      | Walls and Fence                  | Repair CMU Wall                   | \$ 6,195         |
|      | <u> </u>                         | 2020 Annual Expense To            | otal = \$ 12,585 |
|      | 1                                |                                   |                  |
|      |                                  | Citrus Tree Thinning              | \$ 2,948         |
| 2021 | Landscape                        | Citrus Tree Replace               | \$ 2,441         |
|      |                                  | Burm Maintenance                  | \$ 1,179         |
|      |                                  | Landscape Subtotal = \$ 6,568.00  |                  |
|      |                                  | 2021 Annual Expense               | Fotal = \$ 6,568 |
|      |                                  | Back Flow Replace                 | \$ 4,363         |
| 2022 | Landscano                        | Citrus Tree Thinning              | \$ 3,030         |
|      | Landscape                        | Citrus Tree Replace               | \$ 2,509         |
|      |                                  | Burm Maintenance                  | \$ 1,212         |
|      |                                  | Landscape Subtotal = \$ 11,114.00 |                  |
|      | 1                                | 2022 Annual Expense To            | otal = \$ 11,114 |
|      |                                  | Citrus Tree Thinning              | \$ 3,114         |
| 2023 | Landscape                        | Citrus Tree Replace               | \$ 2,579         |
|      |                                  | Burm Maintenance                  | \$ 1,246         |
|      | Landscape Subtotal = \$ 6,939.00 |                                   |                  |
|      | Walls and Fence                  | Paint Wrought Iron Fence          | \$ 972           |
|      |                                  | 2023 Annual Expense               | Гotal = \$ 7,911 |
|      | -                                |                                   |                  |
|      | Landscape                        | Rain Bird Irrigation Timer        | \$ 3,457         |
|      |                                  | Citrus Tree Thinning              | \$ 3,201         |
| 2024 |                                  | Citrus Tree Replace               | \$ 2,651         |
|      |                                  | Burm Maintenance                  | \$ 1,280         |
|      |                                  | Landscape Subtotal = \$ 10,589.00 |                  |

| Year | Category                                | Item Name                               | Expense                                         |  |
|------|-----------------------------------------|-----------------------------------------|-------------------------------------------------|--|
|      | Landscape                               | Citrus Tree Thinning                    | \$ 3,290                                        |  |
|      |                                         | Citrus Tree Replace                     | \$ 2,724                                        |  |
| 2025 | Landscape                               | Decomposed Granite Replacement          | \$ 6,219                                        |  |
|      |                                         | Burm Maintenance                        | \$ 1,316                                        |  |
|      |                                         | Landscape Subtotal = \$ 13,549.00       |                                                 |  |
|      |                                         | 2025 Annual Expense T                   | otal = \$ 13,549                                |  |
|      |                                         | Citrus Tree Thinning                    | \$ 3,382                                        |  |
|      | Landscape                               | Citrus Tree Replace                     | \$ 2,800                                        |  |
|      | Lanascape                               | Burm Maintenance                        | \$ 1,353                                        |  |
|      |                                         | Landscape Subtotal = \$ 7,535.00        | Ţ 1,333                                         |  |
| 2026 | Monument Sign                           | Valencia Groves                         | \$ 10,822                                       |  |
|      | Wortument Sign                          | Paint Stucco Wall East                  | \$ 10,822                                       |  |
|      | Walls and Fence                         | Repair Stucco Wall East                 | \$ 4,194                                        |  |
|      |                                         | Walls and Fence Subtotal = \$ 18,512.00 | Ş 4,134<br>———————————————————————————————————— |  |
|      |                                         | 2026 Annual Expense To                  | otal - \$ 36 860                                |  |
|      |                                         | 2020 Alliudi Expense II                 | otai – 9 30,603                                 |  |
|      |                                         | Citrus Tree Thinning                    | \$ 3,476                                        |  |
| 2027 | Landscape                               | Citrus Tree Replace                     | \$ 2,878                                        |  |
| 2027 |                                         | Burm Maintenance                        | \$ 1,390                                        |  |
|      |                                         | Landscape Subtotal = \$ 7,744.00        |                                                 |  |
|      |                                         | 2027 Annual Expense                     | Total = \$ 7,744                                |  |
|      |                                         | Citrus Tree Thinning                    | \$ 3,573                                        |  |
|      | Landscape                               | Citrus Tree Replace                     | \$ 2,958                                        |  |
|      |                                         | Burm Maintenance                        | \$ 1,429                                        |  |
|      | Landscape Subtotal = \$ 7,960.00        |                                         |                                                 |  |
| 2028 |                                         | Paint Wrought Iron Fence                | \$ 1,115                                        |  |
|      | Walls and Fence                         | Paint Stucco Wall West                  | \$ 15,126                                       |  |
|      | Walls and reflec                        | Repair Stucco Wall West                 | \$ 4,430                                        |  |
|      | Walls and Fence Subtotal = \$ 20,671.00 |                                         |                                                 |  |
|      |                                         | 2028 Annual Expense T                   | otal = \$ 28,631                                |  |
|      |                                         | Citrus Tree Thinning                    | \$ 3,672                                        |  |
| 2029 | Landscape                               | Citrus Tree Replace                     | \$ 3,072                                        |  |
| 2023 | Lanascape                               | Burm Maintenance                        | \$ 1,469                                        |  |
|      |                                         | Builli Maillelidile                     | 1,409 ج                                         |  |

| Year | Category                         | Item Name                         | Expense          |
|------|----------------------------------|-----------------------------------|------------------|
|      |                                  | Landscape Subtotal = \$ 8,182.00  |                  |
|      |                                  | 2029 Annual Expense               | Гotal = \$ 8,182 |
|      |                                  | Citrus Tree Thinning              | \$ 3,775         |
|      | Landscape                        | Citrus Tree Replace               | \$ 3,125         |
| 2030 |                                  | Burm Maintenance                  | \$ 1,510         |
|      |                                  | Landscape Subtotal = \$ 8,410.00  |                  |
|      | Walls and Fence                  | Repair CMU Wall                   | \$ 8,153         |
|      |                                  | 2030 Annual Expense To            | otal = \$ 16,563 |
|      |                                  | Citrus Tree Thinning              | \$ 3,880         |
|      |                                  | Citrus Tree Replace               | \$ 3,212         |
|      | Landscape                        | Decomposed Granite Replacement    | \$ 7,333         |
| 2031 |                                  | Burm Maintenance                  | \$ 1,552         |
|      |                                  | Landscape Subtotal = \$ 15,977.00 |                  |
|      | Walls and Fence                  | Wrought Iron Fencing 3' Replace   | \$ 8,613         |
|      |                                  | 2031 Annual Expense To            | otal = \$ 24,590 |
|      |                                  | Back Flow Replace                 | \$ 5,743         |
| 2032 |                                  | Citrus Tree Thinning              | \$ 3,988         |
|      | Landscape                        | Citrus Tree Replace               | \$ 3,302         |
|      |                                  | Burm Maintenance                  | \$ 1,595         |
|      |                                  | Landscape Subtotal = \$ 14,628.00 |                  |
|      |                                  | 2032 Annual Expense To            | otal = \$ 14,628 |
|      | Landscape                        | Citrus Tree Thinning              | \$ 4,099         |
|      |                                  | Citrus Tree Replace               | \$ 3,394         |
| 2033 |                                  | Burm Maintenance                  | \$ 1,640         |
|      | Landscape Subtotal = \$ 9,133.00 |                                   |                  |
|      | Walls and Fence                  | Paint Wrought Iron Fence          | \$ 1,279         |
|      |                                  | 2033 Annual Expense To            | otal = \$ 10,412 |
|      |                                  | Citrus Tree Thinning              | \$ 4,213         |
|      | Landscape                        | Citrus Tree Replace               | \$ 3,488         |
| 2034 |                                  | Burm Maintenance                  | \$ 1,685         |
|      |                                  | Landscape Subtotal = \$ 9,386.00  |                  |

| Year | Category                                | Item Name                               | Expense                                        |
|------|-----------------------------------------|-----------------------------------------|------------------------------------------------|
|      |                                         | 2034 Annual Expense                     | Total = \$ 9,386                               |
|      |                                         | Citrus Tree Thinning                    | \$ 4,330                                       |
|      | Landscape                               | Citrus Tree Replace                     | \$ 3,586                                       |
| 2035 | ·                                       | Burm Maintenance                        | \$ 1,732                                       |
|      |                                         | Landscape Subtotal = \$ 9,648.00        |                                                |
|      | I                                       | 2035 Annual Expense                     | Total = \$ 9,648                               |
|      |                                         | Rain Bird Irrigation Timer              | \$ 4,807                                       |
|      |                                         | Citrus Tree Thinning                    | \$ 4,451                                       |
|      | Landscape                               | Citrus Tree Replace                     | \$ 3,685                                       |
|      |                                         | Burm Maintenance                        | \$ 1,780                                       |
| 2036 |                                         | Landscape Subtotal = \$ 14,723.00       | . ,                                            |
|      |                                         | Paint Stucco Wall East                  | \$ 18,844                                      |
|      | Walls and Fence                         | Repair Stucco Wall East                 | \$ 5,519                                       |
|      |                                         | Walls and Fence Subtotal = \$ 24,363.00 |                                                |
|      |                                         | 2036 Annual Expense T                   | otal = \$ 39,086                               |
| 2037 |                                         | Citrus Tree Thinning                    | \$ 4,575                                       |
|      |                                         | Citrus Tree Replace                     | \$ 3,788                                       |
|      | Landscape                               | Decomposed Granite Replacement          | \$ 8,647                                       |
|      |                                         | Burm Maintenance                        | \$ 1,830                                       |
|      |                                         | Landscape Subtotal = \$ 18,840.00       |                                                |
|      | I                                       | 2037 Annual Expense T                   | otal = \$ 18,840                               |
|      |                                         | Citrus Tree Thinning                    | \$ 4,702                                       |
|      | Landscape                               | Citrus Tree Replace                     | \$ 3,894                                       |
|      |                                         | Burm Maintenance                        | \$ 1,881                                       |
|      | Landscape Subtotal = \$ 10,477.00       |                                         |                                                |
| 2038 |                                         | Paint Wrought Iron Fence                | \$ 1,467                                       |
|      | Walls and Fence                         | Paint Stucco Wall West                  | \$ 19,908                                      |
|      | wans and rence                          | Repair Stucco Wall West                 | \$ 5,831                                       |
|      | Walls and Fence Subtotal = \$ 27,206.00 |                                         |                                                |
|      | 1                                       | 2038 Annual Expense T                   | otal = \$ 37,683                               |
| 2039 | Landscane                               | Citrus Tree Thinning                    | \$ 4,833                                       |
| 2039 | Landscape                               | Citius free fillillillig                | ۶ 4,833<br>——————————————————————————————————— |

| Year | Category                          | Item Name                                | Expense              |
|------|-----------------------------------|------------------------------------------|----------------------|
|      | Landsonn                          | Citrus Tree Replace                      | \$ 4,002             |
| 2039 | Landscape                         | Burm Maintenance                         | \$ 1,933             |
|      |                                   | Landscape Subtotal = \$ 10,768.00        |                      |
|      |                                   | 2039 Annual Expense To                   | otal = \$ 10,768     |
|      |                                   | Citrus Tree Thinning                     | \$ 4,968             |
|      | Landscape                         | Citrus Tree Replace                      | \$ 4,113             |
| 2040 |                                   | Burm Maintenance                         | \$ 1,98              |
|      |                                   | Landscape Subtotal = \$ 11,068.00        | . ,                  |
|      | Walls and Fence                   | Repair CMU Wall                          | \$ 10,73             |
|      |                                   | 2040 Annual Expense To                   |                      |
|      | _                                 |                                          |                      |
|      |                                   | Citrus Tree Thinning                     | \$ 5,106             |
| 2041 | Landscape                         | Citrus Tree Replace                      | \$ 4,228             |
|      |                                   | Burm Maintenance                         | \$ 2,043             |
|      |                                   | Landscape Subtotal = \$ 11,377.00        |                      |
|      |                                   | 2041 Annual Expense To                   | otal = \$ 11,37      |
|      |                                   | Back Flow Replace                        | \$ 7,558             |
| 2042 | Landasana                         | Citrus Tree Thinning                     | \$ 5,248             |
|      | Landscape                         | Citrus Tree Replace                      | \$ 4,34              |
|      |                                   | Burm Maintenance                         | \$ 2,099             |
|      |                                   | Landscape Subtotal = \$ 19,251.00        |                      |
|      |                                   | 2042 Annual Expense To                   | otal = \$ 19,25      |
|      |                                   | Citrus Tree Thinning                     | \$ 5,395             |
|      | Landscape                         | Citrus Tree Replace                      | \$ 4,46              |
|      |                                   | Decomposed Granite Replacement           | \$ 10,19             |
| 2043 |                                   | Burm Maintenance                         | \$ 2,158             |
|      | Landscape Subtotal = \$ 22,216.00 |                                          |                      |
|      | Walls and Fence                   | Paint Wrought Iron Fence                 | \$ 1,683             |
|      | 1                                 | 2043 Annual Expense To                   | otal = \$ 23,89°     |
|      |                                   |                                          |                      |
|      |                                   | Citrus Tree Thinning                     | \$ 5,545             |
| 2044 | Landscape                         | Citrus Tree Thinning Citrus Tree Replace | \$ 5,545<br>\$ 4,591 |

| Category                                                                                                    | Expense          |
|-------------------------------------------------------------------------------------------------------------|------------------|
|                                                                                                             |                  |
|                                                                                                             | otal = \$ 12,354 |
| <u> </u>                                                                                                    | \$ 5,699         |
| _andscape                                                                                                   | \$ 4,719         |
|                                                                                                             | \$ 2,280         |
|                                                                                                             |                  |
|                                                                                                             | otal = \$ 12,698 |
|                                                                                                             | \$ 5,858         |
| _andscape                                                                                                   | \$ 4,850         |
|                                                                                                             | \$ 2,343         |
| Landscape Subtotal = \$ 13,051.00                                                                           |                  |
| Monument Sign                                                                                               | \$ 18,746        |
| Walls and Fence                                                                                             | \$ 24,801        |
| valis allu relice                                                                                           | \$ 7,264         |
|                                                                                                             |                  |
| Citrus Tree T Citrus Tree T Burm Mainte  Citrus Tree F Burm Mainte  Valencia Gro Paint Stucco Repair Stucco |                  |