

www.castlereservestudies.com 480-250-9339

# **Funding Reserve Analysis**

for

# **Tiffany Place 2016**

October 1, 2016



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October 1, 2016

Mr./Ms. Board President - Board President Tiffany Place Townhomes 9633 S. 48th Street Suite 150 Phoenix, Arizona 85044

Subject: Tiffany Place 2016 Reserve Study

Board of Directors,

Castle Reserve Studies is pleased to present to the Board 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**

Tiffany Place community of Townhomes, is located north of Glendale Ave on 7th Street in Phoenix Arizona. The association is composed of 40 townhome units. The association is responsible for the streets, swimming pool, landscape and common area walls.

#### Depth of Study

This study is a Full Reserve Study with a Site Visit. A field inspection was conducted and information from visit and the 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.

#### **Reserve Funding Goal**

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

#### **Financial Condition of Association**

Per the association, the General Reserve Account had a reserve balance of \$63,426.87 on December 31, 2015.

#### **Summary of Financial Assumptions**

The table below contains a partial summary of information provided by the Association for the Tiffany Place 2016 funding study.

Reserve Study by Calendar Year Starting	January 1, 2016
Funding Study Length	30 Years
Number of Dues Paying Members	40
Reserve Balance as of January 1, 2016 <sup>1</sup>	\$ 63,427
Annual Inflation Rate	2.75%
Tax Rate on Reserve Interest	0.00%
Minimum Reserve Account Balance	\$0
Dues Change Period	1 Year
Annual Operating Budget	\$ 0

<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 Year	Member Monthly Reserve Dues	Member Total Annual Dues	Association Monthly Reserve Dues	Association Annual Reserve Dues	Proposed Reserve Balance
2016	\$ 16.21	\$ 195	\$ 648	\$ 7,780	\$ 63,096
2017	\$ 18.13	\$ 218	\$ 725	\$ 8,700	\$ 69,071
2018	\$ 20.14	\$ 242	\$ 805	\$ 9,665	\$ 24,999
2019	\$ 22.60	\$ 271	\$ 904	\$ 10,849	\$ 33,394
2020	\$ 25.31	\$ 304	\$ 1,013	\$ 12,150	\$ 36,903
2021	\$ 28.22	\$ 339	\$ 1,129	\$ 13,545	\$ 155

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

Reserve payment increase of 12% annually until 2021 and 6% after.

#### 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.

#### **Summary of Findings**

Castle Reserve Studies has estimated future projected expenses for Tiffany Place 2016 based upon preservation of existing improvements.

The attached funding study is limited in scope to those expense items listed in the attached "Tiffany Place 2016 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 "Tiffany Place 2016 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.

#### Study Method

Funding studies may be done in several ways, but we believe that the value of a funding study lies in the details. We believe that meaningful answers to funding studies lie in the details to individual associations. 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.

We use different methods for understanding the current cost for the repair and maintenance of reserve items. When possible, any invoices for services completed at association are requested. This allows for a more accurate report to the individual association. When these items are not available we utilize the the estimates within 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 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.

#### **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.

#### 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.

#### **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.

#### 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 Tiffany Place Townhomes 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.

Tiffany Place 2016 Funding Study Summary - Continued

Prepared by:

Marcus Castle

Marcus Castle Reserve Analyst

Enclosures:

3 Pages of Photographs Attached Annual Reserves Summary Glossary of Terms



Monument Sign - South



Monument Sign - North



Streets



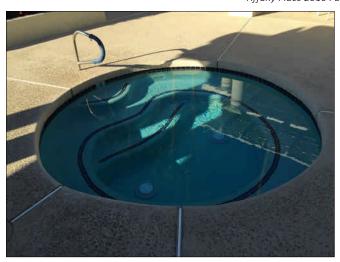
Streets



Pool and Deck



Pool and Deck



Spa



Pool Ramada



BBQ



Pool Filter and Pump



Filter, Pump and Heater



Lounge Chairs



Table and Chairs



Irrigation Timer



Decomposed Granite



Stucco Walls



Stucco Walls

#### 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.

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.

# Tiffany Place 2016 Reserve Study Expense Item Summary

Reserve Items	Current Cost When New	Estimated Remaining Life	Expected Life When New	First Replacement Cost	Raw Annual Payment	Repeating Item?
		Pool Buil	ding Walls			
Paint Building	\$ 500	4 Years	10 Years	\$ 574	\$ 114	Yes
Paint Stucco Wall	\$ 1,215	4 Years	10 Years	\$ 1,394	\$ 277	Yes
Paint Wrought Iron Fence	\$ 225	4 Years	5 Years	\$ 258	\$ 51.38	Yes
Replace Wrought Iron Fence	\$ 4,200	9 Years	30 Years	\$ 5,528	\$ 548	Yes
Roof Maintenance	\$ 340	25 Years	30 Years	\$ 694	\$ 26.06	Yes
Trellis Replace	\$ 6,120	25 Years	30 Years	\$ 12,500	\$ 469	Yes
		Commo	n Fencing			
Paint Stucco Walls	\$ 2,107	4 Years	10 Years	\$ 2,417	\$ 481	Yes
(1) Repair Stucco Walls	\$ 2,550	4 Years	20 Years	\$ 2,925	\$ 582	Yes
CMU Crack Repair	\$ 1,000	4 Years	10 Years	\$ 1,147	\$ 228	Yes
elvio erack nepair	ψ 1,000	1 Teurs	10 (6413	Ψ 1,117	Ų 220	103
		Mon	ument			
Monument Sign	\$ 1,800	1 Years	20 Year	\$ 1,902	\$ 949	Yes
		P	ool			
Pool Acrylic Deck	\$ 5,433	5 Years	8 Years	\$ 6,406	\$ 1,062	Yes
Pool Filter	\$ 1,100	8 Years	10 Years	\$ 1,409	\$ 155	Yes
Pool Pump	\$ 750	2 Years	5 Years	\$ 814	\$ 271	Yes
Jacuzzi Heater	\$ 2,000	10 Years	12 Years	\$ 2,706	\$ 243	Yes
Jacuzzi Pump	\$ 750	2 Years	5 Years	\$ 814	\$ 271	Yes
Jacuzzi Resurface	\$ 2,100	2 Years	10 Years	\$ 2,280	\$ 758	Yes
(2) Pool Liner Replacement	\$ 30,000	2 Years	20 Years	\$ 32,577	\$ 10,829	Yes
Table	\$ 700	2 Years	10 Years	\$ 760	\$ 253	Yes
Pool Lounge Chair	\$ 1,650	2 Years	10 Years	\$ 1,792	\$ 596	Yes
Pool Chair	\$ 600	2 Years	10 Years	\$ 652	\$ 217	Yes
Gas BBQ	\$ 900	1 Years	12 Year	\$ 951	\$ 475	Yes
		Re	pads			
Paving 1" Overlay	\$ 32,288	5 Years	15 Years	\$ 38,072	\$ 6,310	Yes
Seal Coat Roads	\$ 4,649	2 Years	4 Years	\$ 5,049	\$ 1,678	Yes
Crack Seal 2016	\$ 2,015	0 Years	4 Years	\$ 2,071	\$ 2,069	No
Crack Seal 2018	\$ 2,015	2 Years	4 Years	\$ 2,188	\$ 727	No
Crack Seal	\$ 2,015	8 Years	2 Years	\$ 2,580	\$ 284	Yes
(0)	A		ea Landscaping	A :	A = -:	
(3) Irrigation Timers	\$ 1,400	2 Years	6 Years	\$ 1,520	\$ 505	Yes
Decomposed Granite	\$ 2,250	3 Years	5 Years	\$ 2,511	\$ 625	Yes
Irrigation System Repair	\$ 6,000	0 Years	15 Years	\$ 6,167	\$ 6,162	Yes
Plant Replenishment	\$ 5,000	2 Years	3 Years	\$ 5,429	\$ 1,805	Yes

## Tiffany Place 2016 Funding Study Expense Item Summary - Continued

Reserve Items	Current Cost When New	Estimated Remaining Life	Expected Life When New	First Replacement Cost	Raw Annual Payment	Repeating Item?
Back Flow Preventer	\$ 950	7 Years	8 Years	\$ 1,183	\$ 147	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: 0.19%

Initial Reserve: \$ 63,427

#### Reserve Item Comments

- (1) Reserving small percentage of CMU walls will need repair, reserving for 10% of total length.
- (2) Current pool is fiberglass liner and will be replaced with pepple sheen or plaster.
- (3) Replacement is occuring when needed, not all timers on schedule. Study modified for as needed replacement of any of the 4 timers.

# Tiffany Place 2016 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 Concrete	YD - Yard
E - East	PCC - Portland Cement Concrete	
EA - Each	PG - Plate Glass	
ELEC - Electrical	PNL - Panel	

## Tiffany Place 2016 Reserve Study Expense Item Listing

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Calendar Year	Estimated Future Cost	Raw Annual Payment				
	Pool Building Walls											
				4 Years		2020	\$ 574	\$ 114.19				
Daint Duilding	\$ 0.50 / ft	1000 ft	\$ 500		10 Years	2030	\$ 755	\$ 74.79				
Paint Building	\$ 0.50 / 11	1000 11	\$ 500	10 Years	10 fears	2040	\$ 994	\$ 98.43				
						2050	\$ 1,308	\$ 129.54				
				4 Years		2020	\$ 1,394	\$ 277.47				
Paint Stucco	\$ 0.45 / ft	2700 ft	\$ 1,215		10 Years	2030	\$ 1,835	\$ 181.73				
Wall	\$ 0.45 / TL	2700 11	\$ 1,215	10 Years	10 Years	2040	\$ 2,414	\$ 239.17				
						2050	\$ 3,178	\$ 314.78				
				4 Years		2020	\$ 258	\$ 51.38				
						2025	\$ 296	\$ 58.95				
Paint Wrought Iron \$ 0.75 / ft <sup>2</sup> Fence	¢ 0.75 / f+2	300 ft <sup>2</sup>	\$ 225		5 Years	2030	\$ 340	\$ 67.63				
	\$ 0.75 / 11	30011		5 Years	o rears	2035	\$ 390	\$ 77.58				
					2040	\$ 447	\$ 89.01					
						2045	\$ 513	\$ 102.11				
Replace Wrought Iron	\$ 56.00 / lf	75 lf	\$ 4,200	9 Years	30 Years	2025	\$ 5,528	\$ 547.58				
Fence				30 Years		2055	\$ 12,602	\$ 408.23				
Roof	\$ 0.85 / ft²	400 ft²	\$ 340	25 Years	30 Years	2041	\$ 694	\$ 26.06				
Maintenance	\$ 0.65 / 10	40010	Ş 340	30 Years	JO TEATS	2071	\$ 1,583	\$ 51.29				
Trellis Replace	\$ 18.00 / ft²	340 ft <sup>2</sup>	\$ 6,120	25 Years	30 Years	2041	\$ 12,500	\$ 469.04				
Trems Replace	\$ 10.00 / It	34010	ψ 0,120	30 Years	30 (Cars	2071	\$ 28,497	\$ 923.16				
			Сог	mmon Fencing	g							
				4 Years		2020	\$ 2,417	\$ 481.18				
Paint Stucco	A a sa 15:2					2030	\$ 3,181	\$ 315.14				
Walls	\$ 0.49 / ft <sup>2</sup>	4300 ft <sup>2</sup>	\$ 2,107	10 Years	10 Years	2040	\$ 4,187	\$ 414.77				
						2050	\$ 5,511	\$ 545.88				
				4 Years		2020	\$ 2,925	\$ 582.35				
Repair Stucco Walls	\$ 15.00 / lf	170 lf	\$ 2,550	20.1/	20 Years	2040	\$ 5,067	\$ 248.60				
vvalis				20 Years		2060	\$ 8,777	\$ 430.62				

Tiffany Place 2016 Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life  4 Years	Expected Life When New	Calendar Year 2020	Estimated Future Cost \$ 1,147	Raw Annual Payment \$ 228.37	
CMU Crack Repair	\$ 1,000 ea	1	\$ 1,000	10 Years	10 Years	2030 2040 2050	\$ 1,510 \$ 1,987 \$ 2,615	\$ 149.57 \$ 196.85 \$ 259.08	
				Monument				·	
Monument				1 Year		2017	\$ 1,902	\$ 949.10	
Sign	\$ 900 ea	2	\$ 1,800	20 Year	20 Years	2037	\$ 3,294	\$ 161.60	
						2057	\$ 5,706	\$ 279.92	
				Pool					
				5 Years		2021	\$ 6,406	\$ 1,061.65	
Pool Acrylic						2029	\$ 7,980	\$ 990.04	
Deck \$ 2.05 / ft <sup>2</sup>	2650 ft <sup>2</sup>	\$ 5,433	8 Years	8 Years	2037	\$ 9,941	\$ 1,233.35		
						2045	\$ 12,385	\$ 1,536.46	
				8 Years		2024	\$ 1,409	\$ 155.18	
						2034	\$ 1,854	\$ 183.63	
Pool Filter	\$ 1,100 ea	1	\$ 1,100	\$ 1,100	10 Years	10 Years	2044	\$ 2,440	\$ 241.68
						2054	\$ 3,211	\$ 318.09	
				2 Years		2018	\$ 814	\$ 270.72	
						2023	\$ 934	\$ 185.99	
						2028	\$ 1,072	\$ 213.38	
Pool Pump	\$ 750 ea	1	\$ 750		5 Years	2033	\$ 1,230	\$ 244.79	
				5 Years		2038	\$ 1,411	\$ 280.83	
						2043	\$ 1,618	\$ 322.17	
						2048	\$ 1,857	\$ 369.60	
				10 Years		2026	\$ 2,706	\$ 243.42	
Jacuzzi Heater	\$ 2,000 ea	1	\$ 2,000	12.14	12 Years	2038	\$ 3,762	\$ 309.96	
		12 Years		2050	\$ 5,231	\$ 430.98			
Jacuzzi Pump	\$ 750 ea	1	\$ 750	2 Years	5 Years	2018	\$ 814	\$ 270.72	

Tiffany Place 2016 Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Calendar Year	Estimated Future Cost	Raw Annual Payment
						2023	\$ 934	\$ 185.99
						2028	\$ 1,072	\$ 213.38
Jacuzzi Pump	\$ 750 ea	1	\$ 750	5 Years	5 Years	2033	\$ 1,230	\$ 244.79
Jacuzzi Pullip	\$ 750 ea	1	\$ 750	5 feats	5 fears	2038	\$ 1,411	\$ 280.83
						2043	\$ 1,618	\$ 322.17
						2048	\$ 1,857	\$ 369.60
				2 Years		2018	\$ 2,280	\$ 758.02
Jacuzzi	acuzzi \$ 14.00 / ft²	150 ft²	¢ 2 100		10 Years	2028	\$ 3,001	\$ 297.31
Resurface	\$ 14.00 / 11	15011	\$ 2,100	10 Years	10 Years	2038	\$ 3,950	\$ 391.29
						2048	\$ 5,199	\$ 514.98
				2 Years		2018	\$ 32,577	\$ 10,828.90
Pool Liner Replacement	\$ 30,000 ea	1	\$ 30,000	20 Years	20 Years	2038	\$ 56,428	\$ 2,768.38
Neplacement			20 Years		2058	\$ 97,743	\$ 4,795.28	
				2 Years		2018	\$ 760	\$ 252.67
Table	\$ 350 ea	2	¢ 700		10 Years	2028	\$ 1,000	\$ 99.10
Table	\$ 550 Ea	2	\$ 700	10 Years	10 Tears	2038	\$ 1,317	\$ 130.43
						2048	\$ 1,733	\$ 171.66
				2 Years		2018	\$ 1,792	\$ 595.59
Pool Lounge	\$ 275 ea	6	¢ 1 CEO		10 Voors	2028	\$ 2,358	\$ 233.60
Chair	\$ 275 ea	б	\$ 1,650	10 Years	10 Years	2038	\$ 3,104	\$ 307.44
						2048	\$ 4,085	\$ 404.63
				2 Years		2018	\$ 652	\$ 216.58
Dool Chair	¢ 75 00 00	0	¢ 600		10 Vaara	2028	\$ 857	\$ 84.94
Pool Chair	\$ 75.00 ea	8	\$ 600	10 Years	10 Years	2038	\$ 1,129	\$ 111.80
						2048	\$ 1,485	\$ 147.14
				1 Year		2017	\$ 951	\$ 474.55
Cac PPO	¢ 000	1	\$ 000		12 Vaara	2029	\$ 1,322	\$ 108.93
Gas BBQ	\$ 900 ea	1	\$ 900	12 Year	12 Years	2041	\$ 1,838	\$ 151.46
						2053	\$ 2,556	\$ 210.60

Tiffany Place 2016 Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Calendar Year	Estimated Future Cost	Raw Annual Payment
				Roads				
				5 Years		2021	\$ 38,072	\$ 6,309.81
Paving 1" Overlay	\$ 1.25 / ft	25830 ft	\$ 32,288	15 Years	15 Years	2036	\$ 57,485	\$ 3,778.27
Overlay				15 (64)		2051	\$ 86,795	\$ 5,704.72
				2 Years		2018	\$ 5,049	\$ 1,678.26
						2022	\$ 5,635	\$ 1,403.54
Seal Coat Roads \$ 0.18 / ft²						2026	\$ 6,290	\$ 1,566.55
	\$ 0.18 / ft²	25830 ft <sup>2</sup>	\$ 4,649		4 Years	2030	\$ 7,020	\$ 1,748.48
	φ 0.10 / It	2303010	у <del>1</del> ,043	4 Years		2034	\$ 7,835	\$ 1,951.55
					2038	\$ 8,745	\$ 2,178.20	
						2042	\$ 9,761	\$ 2,431.17
						2046	\$ 10,895	\$ 2,713.52
Crack Seal 2016	\$ 1.55 / lf	1300 lf	\$ 2,015	0 Years	4 Years	2016	\$ 2,071	\$ 2,069.31
Crack Seal 2018	\$ 1.55 / lf	1300 lf	\$ 2,015	2 Years	4 Years	2018	\$ 2,188	\$ 727.34
				8 Years		2024	\$ 2,580	\$ 284.26
						2026	\$ 2,726	\$ 1,360.44
						2028	\$ 2,880	\$ 1,437.26
						2030	\$ 3,042	\$ 1,518.43
						2032	\$ 3,214	\$ 1,604.19
Crack Seal	\$ 1.55 / lf	1300 lf	\$ 2,015		2 Years	2034	\$ 3,396	\$ 1,694.78
Crack Sear	Ş 1.55 / II	1300 11	\$ 2,013	2 Years	2 16015	2036	\$ 3,588	\$ 1,790.49
						2038	\$ 3,790	\$ 1,891.61
						2040	\$ 4,004	\$ 1,998.43
						2042	\$ 4,230	\$ 2,111.29
						2044	\$ 4,469	\$ 2,230.53
						2046	\$ 4,722	\$ 2,356.50

Tiffany Place 2016 Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Calendar Year	Estimated Future Cost	Raw Annual Payment
			Commo	n Area Landsc	aning			
				2 Years	ap8	2018	\$ 1,520	\$ 505.35
						2024	\$ 1,793	\$ 297.10
Irrigation						2030	\$ 2,114	\$ 350.33
Timers	\$ 350 ea	4	\$ 1,400	6 Years	6 Years	2036	\$ 2,493	\$ 413.10
						2042	\$ 2,939	\$ 487.11
						2048	\$ 3,466	\$ 574.39
				3 Years		2019	\$ 2,511	\$ 625.49
						2024	\$ 2,881	\$ 573.52
		30 ton	\$ 2,250		5 Years	2029	\$ 3,305	\$ 657.95
Decomposed Granite	\$ 75.00 / ton			5 Years		2034	\$ 3,792	\$ 754.82
						2039	\$ 4,350	\$ 865.94
						2044	\$ 4,990	\$ 993.43
						2049	\$ 5,725	\$ 1,139.68
				0 Years		2016	\$ 6,167	\$ 6,161.73
Irrigation System Repair	\$ 6,000 ea	1	\$ 6,000		15 Years	2031	\$ 9,312	\$ 612.02
System nepan				15 Years		2046	\$ 14,059	\$ 924.07
				2 Years		2018	\$ 5,429	\$ 1,804.82
						2021	\$ 5,896	\$ 1,959.84
						2024	\$ 6,402	\$ 2,128.19
						2027	\$ 6,952	\$ 2,310.99
Plant Replenishmen	\$ 5,000 ea	1	\$ 5,000		3 Years	2030	\$ 7,549	\$ 2,509.50
t	, э э,ооо ea	1	\$ 3,000	3 Years	J Tears	2033	\$ 8,198	\$ 2,725.05
						2036	\$ 8,902	\$ 2,959.12
						2039	\$ 9,667	\$ 3,213.30
						2042	\$ 10,497	\$ 3,489.31
						2045	\$ 11,399	\$ 3,789.03
Back Flow	\$ 950 ea	1	\$ 950	7 Years	8 Years	2023	\$ 1,183	\$ 146.82
Preventer	7 550 Ca	Τ.	٥٥٥	8 Years	O ICais	2031	\$ 1,474	\$ 182.91

## Tiffany Place 2016 Reserve Study Expense Item Listing - Continued

Reserve Items	Unit Cost	No Units	Current Cost When New	Estimated Remaining Life	Expected Life When New	Calendar Year	Estimated Future Cost	Raw Annual Payment
Back Flow	\$ 950 ea	1	\$ 950	8 Years	8 Years	2039	\$ 1,837	\$ 227.86
Preventer	ک عال ea	1	, 330	o redis	o redis	2047	\$ 2,288	\$ 283.86

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: 0.19% Initial Reserve: \$ 63,427

# **Present Costs**

Category	Item Name	No Units	Unit Cost	Present Cost	Net Present Value
	Paint Building	1000 ft	\$ 0.50 / ft	\$ 500.00	\$ 200.00
	Paint Stucco Wall	2700 ft	\$ 0.45 / ft	\$ 1,215.00	\$ 486.00
D = -   D	Paint Wrought Iron Fence	300 ft <sup>2</sup>	\$ 0.75 / ft <sup>2</sup>	\$ 225.00	\$ 180.00
Pool Building Walls	Replace Wrought Iron Fence	75 lf	\$ 56.00 / lf	\$ 4,200.00	\$ 1,260.00
	Roof Maintenance	400 ft <sup>2</sup>	\$ 0.85 / ft <sup>2</sup>	\$ 340.00	\$ 283.33
	Trellis Replace	340 ft <sup>2</sup>	\$ 18.00 / ft <sup>2</sup>	\$ 6,120.00	\$ 5,100.00
	Р	ool Building V	Valls Sub Total =	\$ 12,600.00	\$ 7,509.33
_	Paint Stucco Walls	4300 ft <sup>2</sup>	\$ 0.49 / ft <sup>2</sup>	\$ 2,107.00	\$ 842.80
Common Fencing	Repair Stucco Walls	170 lf	\$ 15.00 / lf	\$ 2,550.00	\$ 510.00
T chieff	CMU Crack Repair	1	\$ 1,000.00 ea	\$ 1,000.00	\$ 400.00
		Common Fer	cing Sub Total =	\$ 5,657.00	\$ 1,752.80
Monument	Monument Sign	2	\$ 900.00 ea	\$ 1,800.00	\$ 90.00
	Pool Acrylic Deck	2650 ft <sup>2</sup>	\$ 2.05 / ft <sup>2</sup>	\$ 5,432.50	\$ 3,395.31
	Pool Filter	1	\$ 1,100.00 ea	\$ 1,100.00	\$ 880.00
	Pool Pump	1	\$ 750.00 ea	\$ 750.00	\$ 300.00
	Jacuzzi Heater	1	\$ 2,000.00 ea	\$ 2,000.00	\$ 1,666.67
	Jacuzzi Pump	1	\$ 750.00 ea	\$ 750.00	\$ 300.00
Pool	Jacuzzi Resurface	150 ft²	\$ 14.00 / ft <sup>2</sup>	\$ 2,100.00	\$ 420.00
	Pool Liner Replacement	1	\$ 30,000.00 ea	\$ 30,000.00	\$ 3,000.00
	Table	2	\$ 350.00 ea	\$ 700.00	\$ 140.00
	Pool Lounge Chair	6	\$ 275.00 ea	\$ 1,650.00	\$ 330.00
	Pool Chair	8	\$ 75.00 ea	\$ 600.00	\$ 120.00
	Gas BBQ	1	\$ 900.00 ea	\$ 900.00	\$ 75.00
			Pool Sub Total =	\$ 45,982.50	\$ 10,626.98
	_				
	Paving 1" Overlay	25830 ft	\$ 1.25 / ft	\$ 32,287.50	\$ 10,762.50
	Seal Coat Roads	25830 ft <sup>2</sup>	\$ 0.18 / ft <sup>2</sup>	\$ 4,649.40	\$ 2,324.70
Roads	Crack Seal 2016	1300 lf	\$ 1.55 / If	\$ 2,015.00	\$ 0.00
	Crack Seal 2018	1300 lf	\$ 1.55 / If	\$ 2,015.00	\$ 1,007.50
	Crack Seal	1300 lf	\$ 1.55 / If	\$ 2,015.00	\$ 0.00
		D	oads Sub Total =	\$ 42,981.90	\$ 14,094.70

#### Present Costs - Continued

Category	Item Name	No Units	Unit Cost	Present Cost	Net Present Value				
	Irrigation Timers	4	\$ 350.00 ea	\$ 1,400.00	\$ 466.67				
	Decomposed Granite	30 ton	\$ 75.00 / ton	\$ 2,250.00	\$ 1,350.00				
Common Area Landscaping	Irrigation System Repair	1	\$ 6,000.00 ea	\$ 6,000.00	\$ 0.00				
Larrascaping	Plant Replenishment	1	\$ 5,000.00 ea	\$ 5,000.00	\$ 3,333.33				
	Back Flow Preventer	1	\$ 950.00 ea	\$ 950.00	\$ 831.25				
	Common	\$ 15,600.00	\$ 5,981.25						
	\$ 40,055.06								

# Tiffany Place 2016 Funding Study - Depreciation by Item and by Calendar Year

Item Description	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	
	,	,	Pool Buil	ding Walls		,	,				
Paint Building	\$ 327	\$ 384	\$ 444	\$ 507	\$ 574	\$ 59	\$ 121	\$ 187	\$ 256	\$ 329	
Paint Stucco Wall	\$ 795	\$ 934	\$ 1,079	\$ 1,233	\$ 1,394	\$ 143	\$ 295	\$ 454	\$ 622	\$ 800	
Paint Wrought Iron Fence	\$ 77	\$ 119	\$ 163	\$ 209	\$ 258	\$ 53	\$ 109	\$ 168	\$ 230	\$ 296	
Replace Wrought Iron Fence	\$ 3,064	\$ 3,292	\$ 3,531	\$ 3,780	\$ 4,041	\$ 4,313	\$ 4,598	\$ 4,895	\$ 5,204	\$ 5,528	
Roof Maintenance	\$ 68	\$81	\$ 95	\$ 110	\$ 126	\$ 142	\$ 160	\$ 178	\$ 197	\$ 217	
Trellis Replace	\$ 1,218	\$ 1,460	\$ 1,715	\$ 1,983	\$ 2,265	\$ 2,561	\$ 2,871	\$ 3,197	\$ 3,539	\$ 3,897	
Pool Building Walls Depreciation Subtotal:	\$ 5,549	\$ 6,270	\$ 7,027	\$ 7,822	\$ 8,658	\$ 7,271	\$ 8,154	\$ 9,079	\$ 10,048	\$ 11,067	
			Camana	. Fanaina							
				n Fencing							
Paint Stucco Walls	\$ 1,378	\$ 1,619	\$ 1,872	\$ 2,138	\$ 2,417	\$ 248	\$ 511	\$ 787	\$ 1,079	\$ 1,387	
Repair Stucco Walls	\$ 2,122	\$ 2,309	\$ 2,505	\$ 2,711	\$ 2,925	\$ 150	\$ 309	\$ 477	\$ 653	\$ 839	
CMU Crack Repair	\$ 654	\$ 768	\$ 888	\$ 1,015	\$ 1,147	\$ 118	\$ 242	\$ 374	\$ 512	\$ 658	
Common Fencing Depreciation Subtotal:	\$ 4,154	\$ 4,696	\$ 5,265	\$ 5,864	\$ 6,489	\$ 516	\$ 1,062	\$ 1,638	\$ 2,244	\$ 2,884	
			Mon	ument							
Monument Sign	\$ 1,762	\$ 1,902	\$ 98	\$ 201	\$ 310	\$ 425	\$ 545	\$ 673	\$ 807	\$ 948	
	Pool										
Pool Acrylic Deck	\$ 2,482	\$ 3,188	\$ 3,933	\$ 4,716	\$ 5,540	\$ 6,406	\$ 823	\$ 1,692	\$ 2,609	\$ 3,575	

Item Description	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Pool Filter	\$ 308	\$ 423	\$ 543	\$ 670	\$ 803	\$ 943	\$ 1,091	\$ 1,246	\$ 1,409	\$ 145
Pool Pump	\$ 514	\$ 660	\$ 814	\$ 167	\$ 344	\$ 531	\$ 727	\$ 934	\$ 192	\$ 395
Jacuzzi Heater	\$ 474	\$ 650	\$ 835	\$ 1,030	\$ 1,235	\$ 1,451	\$ 1,678	\$ 1,917	\$ 2,167	\$ 2,430
Jacuzzi Pump	\$ 514	\$ 660	\$ 814	\$ 167	\$ 344	\$ 531	\$ 727	\$ 934	\$ 192	\$ 395
Jacuzzi Resurface	\$ 1,766	\$ 2,017	\$ 2,280	\$ 234	\$ 482	\$ 743	\$ 1,018	\$ 1,308	\$ 1,613	\$ 1,935
Pool Liner Replacement	\$ 27,899	\$ 30,185	\$ 32,577	\$ 1,674	\$ 3,442	\$ 5,306	\$ 7,272	\$ 9,343	\$ 11,524	\$ 13,819
Table	\$ 589	\$ 672	\$ 760	\$ 78	\$ 161	\$ 248	\$ 339	\$ 436	\$ 538	\$ 645
Pool Lounge Chair	\$ 1,388	\$ 1,585	\$ 1,792	\$ 184	\$ 379	\$ 584	\$ 800	\$ 1,028	\$ 1,268	\$ 1,520
Pool Chair	\$ 505	\$ 576	\$ 652	\$ 67	\$ 138	\$ 212	\$ 291	\$ 374	\$ 461	\$ 553
Gas BBQ	\$ 854	\$ 951	\$ 81	\$ 167	\$ 258	\$ 354	\$ 455	\$ 561	\$ 672	\$ 790
Pool Depreciation Subtotal :	\$ 37,293	\$ 41,567	\$ 45,081	\$ 9,154	\$ 13,126	\$ 17,309	\$ 15,221	\$ 19,773	\$ 22,645	\$ 26,202
			R	oads						
Paving 1" Overlay	\$ 22,816	\$ 25,583	\$ 28,487	\$ 31,533	\$ 34,726	\$ 38,072	\$ 2,609	\$ 5,363	\$ 8,269	\$ 11,332
Seal Coat Roads	\$ 2,867	\$ 3,930	\$ 5,049	\$ 1,297	\$ 2,667	\$ 4,112	\$ 5,635	\$ 1,448	\$ 2,977	\$ 4,589
Crack Seal 2016	\$ 2,071									
Crack Seal 2018	\$ 1,243	\$ 1,703	\$ 2,188							
Crack Seal	\$ 230	\$ 473	\$ 729	\$ 1,000	\$ 1,284	\$ 1,584	\$ 1,899	\$ 2,231	\$ 2,580	\$ 1,326
Roads Depreciation Subtotal :	\$ 29,227	\$ 31,689	\$ 36,453	\$ 33,830	\$ 38,677	\$ 43,768	\$ 10,143	\$ 9,042	\$ 13,826	\$ 17,247
			Common Ar	ea Landsca	ping					

Item Description	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Irrigation Timers	\$ 1,028	\$ 1,268	\$ 1,520	\$ 260	\$ 535	\$ 825	\$ 1,131	\$ 1,453	\$ 1,793	\$ 307
Decomposed Granite	\$ 1,156	\$ 1,585	\$ 2,036	\$ 2,511	\$ 516	\$ 1,061	\$ 1,636	\$ 2,242	\$ 2,881	\$ 592
Irrigation System Repair	\$ 6,167	\$ 423	\$ 869	\$ 1,339	\$ 1,836	\$ 2,358	\$ 2,909	\$ 3,488	\$ 4,097	\$ 4,738
Plant Replenishment	\$ 2,570	\$ 3,962	\$ 5,429	\$ 1,860	\$ 3,824	\$ 5,896	\$ 2,020	\$ 4,153	\$ 6,402	\$ 2,194
Back Flow Preventer	\$ 217	\$ 335	\$ 458	\$ 589	\$ 727	\$ 871	\$ 1,023	\$ 1,183	\$ 152	\$ 313
Common Area Landscaping Depreciation Subtotal:	\$ 11,138	\$ 7,573	\$ 10,312	\$ 6,559	\$ 7,438	\$ 11,011	\$ 8,719	\$ 12,519	\$ 15,325	\$ 8,144
Total Depreciation :	\$ 89,121	\$ 93,696	\$ 104,239	\$ 63,433	\$ 74,697	\$ 80,302	\$ 43,845	\$ 52,723	\$ 64,895	\$ 66,489

Item Description	2026	2027	2028	2029	2030	2031	2032	2033	2034
			Pool Build	ling Walls				,	
Paint Building	\$ 406	\$ 487	\$ 572	\$ 661	\$ 755	\$ 78	\$ 160	\$ 246	\$ 337
Paint Stucco Wall	\$ 986	\$ 1,183	\$ 1,389	\$ 1,606	\$ 1,835	\$ 189	\$ 388	\$ 598	\$ 819
Paint Wrought Iron Fence	\$ 61	\$ 125	\$ 193	\$ 264	\$ 340	\$ 70	\$ 144	\$ 221	\$ 303
Replace Wrought Iron Fence	\$ 189	\$ 389	\$ 600	\$ 823	\$ 1,057	\$ 1,304	\$ 1,563	\$ 1,836	\$ 2,123
Roof Maintenance	\$ 237	\$ 259	\$ 282	\$ 306	\$ 331	\$ 357	\$ 385	\$ 414	\$ 444
Trellis Replace	\$ 4,273	\$ 4,667	\$ 5,079	\$ 5,510	\$ 5,962	\$ 6,434	\$ 6,928	\$ 7,445	\$ 7,985
Pool Building Walls Depreciation Subtotal:	\$ 6,152	\$ 7,110	\$ 8,115	\$ 9,170	\$ 10,280	\$ 8,432	\$ 9,568	\$ 10,760	\$ 12,011
			Commor	Eonoing					
	4	4			4	4	4	4	4
Paint Stucco Walls	\$ 1,710	\$ 2,051	\$ 2,409	\$ 2,786	\$ 3,181	\$ 327	\$ 672	\$ 1,036	\$ 1,420
Repair Stucco Walls	\$ 1,035	\$ 1,241	\$ 1,458	\$ 1,686	\$ 1,925	\$ 2,177	\$ 2,441	\$ 2,718	\$ 3,008
CMU Crack Repair	\$ 812	\$ 973	\$ 1,143	\$ 1,322	\$ 1,510	\$ 155	\$ 319	\$ 492	\$ 674
Common Fencing Depreciation Subtotal:	\$ 3,557	\$ 4,265	\$ 5,010	\$ 5,794	\$ 6,616	\$ 2,659	\$ 3,432	\$ 4,246	\$ 5,102
			Monu	ıment					
Monument Sign	\$ 1,096	\$ 1,251	\$ 1,415	\$ 1,586	\$ 1,767	\$ 1,955	\$ 2,153	\$ 2,361	\$ 2,578
			Po	ool					
Pool Acrylic Deck	\$ 4,593	\$ 5,665	\$ 6,793	\$ 7,980	\$ 1,025	\$ 2,108	\$ 3,250	\$ 4,453	\$ 5,722

Item Description	2026	2027	2028	2029	2030	2031	2032	2033	2034
Pool Filter	\$ 298	\$ 459	\$ 629	\$ 808	\$ 997	\$ 1,195	\$ 1,404	\$ 1,623	\$ 1,854
Pool Pump	\$ 609	\$ 834	\$ 1,072	\$ 220	\$ 453	\$ 698	\$ 957	\$ 1,230	\$ 253
Jacuzzi Heater	\$ 2,706	\$ 232	\$ 476	\$ 734	\$ 1,007	\$ 1,293	\$ 1,595	\$ 1,913	\$ 2,247
Jacuzzi Pump	\$ 609	\$ 834	\$ 1,072	\$ 220	\$ 453	\$ 698	\$ 957	\$ 1,230	\$ 253
Jacuzzi Resurface	\$ 2,273	\$ 2,628	\$ 3,001	\$ 308	\$ 634	\$ 978	\$ 1,340	\$ 1,722	\$ 2,123
Pool Liner Replacement	\$ 16,233	\$ 18,771	\$ 21,437	\$ 24,238	\$ 27,178	\$ 30,263	\$ 33,498	\$ 36,890	\$ 40,446
Table	\$ 758	\$ 876	\$ 1,000	\$ 103	\$ 211	\$ 326	\$ 447	\$ 574	\$ 708
Pool Lounge Chair	\$ 1,786	\$ 2,065	\$ 2,358	\$ 242	\$ 498	\$ 768	\$ 1,053	\$ 1,353	\$ 1,668
Pool Chair	\$ 649	\$ 751	\$ 857	\$ 88	\$ 181	\$ 279	\$ 383	\$ 492	\$ 607
Gas BBQ	\$ 913	\$ 1,043	\$ 1,179	\$ 1,322	\$ 113	\$ 233	\$ 359	\$ 492	\$ 632
Pool Depreciation Subtotal :	\$ 31,427	\$ 34,158	\$ 39,874	\$ 36,263	\$ 32,750	\$ 38,839	\$ 45,243	\$ 51,972	\$ 56,513
			Ro	ads					
Paving 1" Overlay	\$ 14,559	\$ 17,958	\$ 21,534	\$ 25,296	\$ 29,250	\$ 33,405	\$ 37,769	\$ 42,350	\$ 47,157
Seal Coat Roads	\$ 6,290	\$ 1,616	\$ 3,322	\$ 5,122	\$ 7,020	\$ 1,804	\$ 3,708	\$ 5,717	\$ 7,835
Crack Seal 2016									
Crack Seal 2018									
Crack Seal	\$ 2,726	\$ 1,401	\$ 2,880	\$ 1,480	\$ 3,042	\$ 1,564	\$ 3,214	\$ 1,652	\$ 3,396
Roads Depreciation Subtotal :	\$ 23,575	\$ 20,975	\$ 27,736	\$ 31,898	\$ 39,312	\$ 36,773	\$ 44,691	\$ 49,719	\$ 58,388
		Со	mmon Are	a Landscapir	ng				

Item Description	2026	2027	2028	2029	2030	2031	2032	2033	2034
Irrigation Timers	\$ 631	\$ 973	\$ 1,334	\$ 1,714	\$ 2,114	\$ 362	\$ 744	\$ 1,148	\$ 1,573
Decomposed Granite	\$ 1,217	\$ 1,877	\$ 2,572	\$ 3,305	\$ 679	\$ 1,397	\$ 2,153	\$ 2,951	\$ 3,792
Irrigation System Repair	\$ 5,411	\$ 6,118	\$ 6,860	\$ 7,639	\$ 8,455	\$ 9,312	\$ 638	\$ 1,312	\$ 2,022
Plant Replenishment	\$ 4,509	\$ 6,952	\$ 2,382	\$ 4,897	\$ 7,549	\$ 2,587	\$ 5,317	\$ 8,198	\$ 2,809
Back Flow Preventer	\$ 482	\$ 660	\$ 849	\$ 1,047	\$ 1,255	\$ 1,474	\$ 189	\$ 389	\$ 600
Common Area Landscaping Depreciation Subtotal:	\$ 12,250	\$ 16,580	\$ 13,997	\$ 18,602	\$ 20,052	\$ 15,132	\$ 9,041	\$ 13,998	\$ 10,796
Total Depreciation :	\$ 78,056	\$ 84,339	\$ 96,149	\$ 103,314	\$ 110,778	\$ 103,788	\$ 114,128	\$ 133,054	\$ 145,388

Item Description	2035	2036	2037	2038	2039	2040	2041	2042	2043	
		Р	ool Building	Walls						
Paint Building	\$ 433	\$ 534	\$ 640	\$ 752	\$ 870	\$ 994	\$ 102	\$ 210	\$ 324	
Paint Stucco Wall	\$ 1,052	\$ 1,298	\$ 1,556	\$ 1,828	\$ 2,114	\$ 2,414	\$ 248	\$ 510	\$ 787	
Paint Wrought Iron Fence	\$ 390	\$ 80	\$ 165	\$ 254	\$ 348	\$ 447	\$ 92	\$ 189	\$ 291	
Replace Wrought Iron Fence	\$ 2,425	\$ 2,742	\$ 3,074	\$ 3,423	\$ 3,789	\$ 4,173	\$ 4,575	\$ 4,997	\$ 5,438	
Roof Maintenance	\$ 475	\$ 508	\$ 542	\$ 578	\$ 615	\$ 654	\$ 694	\$ 24	\$ 49	
Trellis Replace	\$ 8,549	\$ 9,139	\$ 9,754	\$ 10,397	\$ 11,069	\$ 11,769	\$ 12,500	\$ 428	\$ 880	
Pool Building Walls Depreciation Subtotal:	\$ 13,324	\$ 14,301	\$ 15,731	\$ 17,232	\$ 18,805	\$ 20,451	\$ 18,211	\$ 6,358	\$ 7,769	
			Common Fe	ncing						
D. in the Channel W. III.	Ć 1 025				¢ 2.666	¢ 4 107	ć 420	¢ 005	¢ 1 2 C 1	
Paint Stucco Walls	\$ 1,825	\$ 2,251	\$ 2,699	\$ 3,171	\$ 3,666	\$ 4,187	\$ 430	\$ 885	\$ 1,364	
Repair Stucco Walls	\$ 3,313	\$ 3,632	\$ 3,966	\$ 4,317	\$ 4,683	\$ 5,067	\$ 260	\$ 535	\$ 825	
CMU Crack Repair	\$ 866	\$ 1,068	\$ 1,281	\$ 1,505	\$ 1,740	\$ 1,987	\$ 204	\$ 420	\$ 647	
Common Fencing Depreciation Subtotal:	\$ 6,004	\$ 6,951	\$ 7,946	\$ 8,993	\$ 10,089	\$ 11,241	\$ 894	\$ 1,840	\$ 2,836	
			Monume	nt						
Manument Sign										
Monument Sign	\$ 2,806	\$ 3,044	\$ 3,294	\$ 169	\$ 348	\$ 537	\$ 735	\$ 945	\$ 1,165	
			Pool							
Pool Acrylic Deck	\$ 7,057	\$ 8,463	\$ 9,941	\$ 1,277	\$ 2,626	\$ 4,048	\$ 5,548	\$ 7,128	\$ 8,792	

Item Description	2035	2036	2037	2038	2039	2040	2041	2042	2043
Pool Filter	\$ 191	\$ 392	\$ 604	\$ 828	\$ 1,063	\$ 1,312	\$ 1,573	\$ 1,847	\$ 2,136
Pool Pump	\$ 520	\$ 801	\$ 1,098	\$ 1,411	\$ 290	\$ 596	\$ 919	\$ 1,260	\$ 1,618
Jacuzzi Heater	\$ 2,598	\$ 2,967	\$ 3,355	\$ 3,762	\$ 322	\$ 662	\$ 1,021	\$ 1,400	\$ 1,798
Jacuzzi Pump	\$ 520	\$ 801	\$ 1,098	\$ 1,411	\$ 290	\$ 596	\$ 919	\$ 1,260	\$ 1,618
Jacuzzi Resurface	\$ 2,546	\$ 2,991	\$ 3,459	\$ 3,950	\$ 406	\$ 835	\$ 1,287	\$ 1,763	\$ 2,266
Pool Liner Replacement	\$ 44,170	\$ 48,071	\$ 52,155	\$ 56,428	\$ 2,900	\$ 5,962	\$ 9,191	\$ 12,596	\$ 16,184
Table	\$ 849	\$ 997	\$ 1,153	\$ 1,317	\$ 135	\$ 278	\$ 429	\$ 588	\$ 755
Pool Lounge Chair	\$ 2,001	\$ 2,350	\$ 2,718	\$ 3,104	\$319	\$ 656	\$ 1,011	\$ 1,386	\$ 1,780
Pool Chair	\$ 728	\$ 855	\$ 988	\$ 1,129	\$ 116	\$ 238	\$ 368	\$ 504	\$ 647
Gas BBQ	\$ 779	\$ 935	\$ 1,098	\$ 1,270	\$ 1,450	\$ 1,639	\$ 1,838	\$ 157	\$ 324
Pool Depreciation Subtotal :	\$ 61,959	\$ 69,623	\$ 77,667	\$ 75,887	\$ 9,917	\$ 16,822	\$ 24,104	\$ 29,889	\$ 37,918
			Roads						
Paving 1" Overlay	\$ 52,199	\$ 57,485	\$ 3,939	\$ 8,097	\$ 12,484	\$ 17,110	\$ 21,983	\$ 27,114	\$ 32,514
Seal Coat Roads	\$ 2,013	\$ 4,139	\$ 6,381	\$ 8,745	\$ 2,247	\$ 4,620	\$ 7,122	\$ 9,761	\$ 2,508
Crack Seal 2016									
Crack Seal 2018									
Crack Seal	\$ 1,745	\$ 3,588	\$ 1,844	\$ 3,790	\$ 1,948	\$ 4,004	\$ 2,058	\$ 4,230	\$ 2,174
Roads Depreciation Subtotal :	\$ 55,957	\$ 65,212	\$ 12,164	\$ 20,632	\$ 16,679	\$ 25,734	\$ 31,163	\$ 41,105	\$ 37,196
		Comr	mon Area Lar	ndscaping					

Item Description	2035	2036	2037	2038	2039	2040	2041	2042	2043
Irrigation Timers	\$ 2,021	\$ 2,493	\$ 427	\$ 878	\$ 1,353	\$ 1,855	\$ 2,383	\$ 2,939	\$ 504
Decomposed Granite	\$ 779	\$ 1,602	\$ 2,470	\$ 3,386	\$ 4,350	\$ 894	\$ 1,838	\$ 2,834	\$ 3,884
Irrigation System Repair	\$ 2,771	\$ 3,561	\$ 4,392	\$ 5,267	\$ 6,187	\$ 7,154	\$ 8,170	\$ 9,237	\$ 10,358
Plant Replenishment	\$ 5,774	\$ 8,902	\$ 3,050	\$ 6,270	\$ 9,667	\$ 3,312	\$ 6,808	\$ 10,497	\$ 3,596
Back Flow Preventer	\$ 823	\$ 1,057	\$ 1,304	\$ 1,564	\$ 1,837	\$ 236	\$ 485	\$ 748	\$ 1,025
Common Area Landscaping Depreciation Subtotal:	\$ 12,168	\$ 17,615	\$ 11,643	\$ 17,365	\$ 23,394	\$ 13,451	\$ 19,684	\$ 26,255	\$ 19,367
Total Depreciation :	\$ 152,218	\$ 176,745	\$ 128,446	\$ 140,276	\$ 79,233	\$ 88,236	\$ 94,794	\$ 106,392	\$ 106,253

Item Description	2044	2045	2046
Pool Buildi	ng Walls		
Paint Building	\$ 444	\$ 570	\$ 703
Paint Stucco Wall	\$ 1,078	\$ 1,385	\$ 1,708
Paint Wrought Iron Fence	\$ 399	\$ 513	
Replace Wrought Iron Fence	\$ 5,900	\$ 6,383	\$ 6,889
Roof Maintenance	\$ 75	\$ 103	\$ 133
Trellis Replace	\$ 1,357	\$ 1,860	\$ 2,390
Pool Building Walls Depreciation Subtotal:	\$ 9,253	\$ 10,814	\$ 11,823
Common I	Fencing		
	_		
Paint Stucco Walls	\$ 1,869	\$ 2,402	\$ 2,962
Repair Stucco Walls	\$ 1,131	\$ 1,453	\$ 1,793
CMU Crack Repair	\$ 887	\$ 1,140	\$ 1,406
Common Fencing Depreciation Subtotal:	\$ 3,887	\$ 4,995	\$ 6,161
Monun	nent		
Monument Sign	\$ 1,397	\$ 1,641	\$ 1,898
Poo	l		
Pool Acrylic Deck	\$ 10,543	\$ 12,385	

		•	•	
Item Description	2044	2045	2046	
Pool Filter	\$ 2,440	\$ 251	\$ 516	
Pool Pump	\$ 333	\$ 684	\$ 1,054	
Jacuzzi Heater	\$ 2,218	\$ 2,660	\$ 3,124	
Jacuzzi Pump	\$ 333	\$ 684	\$ 1,054	
Jacuzzi Resurface	\$ 2,795	\$ 3,351	\$ 3,937	
Pool Liner Replacement	\$ 19,962	\$ 23,937	\$ 28,119	
Table	\$ 932	\$ 1,117	\$ 1,312	
Pool Lounge Chair	\$ 2,196	\$ 2,633	\$ 3,093	
Pool Chair	\$ 798	\$ 957	\$ 1,125	
Gas BBQ	\$ 499	\$ 684	\$ 879	
Pool Depreciation Subtotal :	\$ 43,049	\$ 49,343	\$ 44,213	
Roads				
Paving 1" Overlay	\$ 38,193	\$ 44,164	\$ 50,438	
Seal Coat Roads	\$ 5,156	\$ 7,950	\$ 10,895	
Crack Seal 2016				
Crack Seal 2018				
Crack Seal	\$ 4,469	\$ 2,297	\$ 4,722	
Roads Depreciation Subtotal :	\$ 47,818	\$ 54,411	\$ 66,055	
Common Area Landscaping				

Item Description	2044	2045	2046	
Irrigation Timers	\$ 1,035	\$ 1,596	\$ 2,187	
Decomposed Granite	\$ 4,990	\$ 1,026	\$ 2,109	
Irrigation System Repair	\$ 11,533	\$ 12,766	\$ 14,059	
Plant Replenishment	\$ 7,393	\$ 11,399		
Back Flow Preventer	\$ 1,317	\$ 1,624	\$ 1,948	
Common Area Landscaping Depreciation Subtotal:	\$ 26,268	\$ 28,411	\$ 20,303	
Total Depreciation :	\$ 131,673	\$ 149,615	\$ 150,451	

#### Tiffany Place 2016 Funding Study Modified Cash Flow Analysis

Calendar Year	Annual Dues	Annual Interest	Annual Expenses	Net Reserve Funds	% Funded	Fully Funded Balance
2016	\$ 7,780	\$ 127	\$ 8,238	\$ 63,096	70.8%	\$ 89,121
2017	\$ 8,700	\$ 127	\$ 2,852	\$ 69,071	73.7%	\$ 93,696
2018	\$ 9,665	\$ 140	\$ 53,876	\$ 24,999	24.0%	\$ 104,239
2019	\$ 10,849	\$ 57	\$ 2,511	\$ 33,394	52.6%	\$ 63,433
2020	\$ 12,150	\$ 74	\$ 8,715	\$ 36,903	49.4%	\$ 74,697
2021	\$ 13,545	\$ 82	\$ 50,374	\$ 155	0.2%	\$ 80,302
2022	\$ 13,666	\$ 12	\$ 5,635	\$ 8,199	18.7%	\$ 43,845
2023	\$ 14,484	\$ 28	\$ 3,052	\$ 19,659	37.3%	\$ 52,723
2024	\$ 15,354	\$ 51	\$ 15,065	\$ 19,999	30.8%	\$ 64,895
2025	\$ 16,275	\$ 52	\$ 5,824	\$ 30,502	45.9%	\$ 66,489
2026	\$ 17,251	\$ 73	\$ 11,721	\$ 36,105	46.3%	\$ 78,056
2027	\$ 18,286	\$ 85	\$ 6,952	\$ 47,524	56.3%	\$ 84,339
2028	\$ 19,383	\$ 107	\$ 12,241	\$ 54,774	57.0%	\$ 96,149
2029	\$ 20,546	\$ 122	\$ 12,607	\$ 62,835	60.8%	\$ 103,314
2030	\$ 21,779	\$ 138	\$ 27,346	\$ 57,406	51.8%	\$ 110,778
2031	\$ 23,086	\$ 129	\$ 10,786	\$ 69,836	67.3%	\$ 103,788
2032	\$ 24,471	\$ 154	\$ 3,214	\$ 91,247	80.0%	\$ 114,128
2033	\$ 25,939	\$ 196	\$ 10,657	\$ 106,725	80.2%	\$ 133,054
2034	\$ 27,496	\$ 227	\$ 16,877	\$ 117,571	80.9%	\$ 145,388
2035	\$ 29,146	\$ 249	\$ 390	\$ 146,576	96.3%	\$ 152,218
2036	\$ 30,894	\$ 305	\$ 72,467	\$ 105,309	59.6%	\$ 176,745
2037	\$ 32,748	\$ 229	\$ 13,235	\$ 125,050	97.4%	\$ 128,446
2038	\$ 34,713	\$ 268	\$ 85,046	\$ 74,985	53.5%	\$ 140,276
2039	\$ 36,796	\$ 175	\$ 15,853	\$ 96,101	121.3%	\$ 79,233
2040	\$ 39,003	\$ 217	\$ 19,101	\$ 116,221	131.7%	\$ 88,236
2041	\$ 41,344	\$ 257	\$ 15,033	\$ 142,788	150.6%	\$ 94,794
2042	\$ 43,824	\$ 309	\$ 27,427	\$ 159,495	149.9%	\$ 106,392
2043	\$ 46,454	\$ 344	\$ 3,237	\$ 203,055	191.1%	\$ 106,253
2044	\$ 49,241	\$ 429	\$ 11,899	\$ 240,825	182.9%	\$ 131,673
2045	\$ 52,195	\$ 503	\$ 24,296	\$ 269,227	179.9%	\$ 149,615
2046	\$ 55,327	\$ 560	\$ 29,675	\$ 295,439	196.4%	\$ 150,451
Totals :	\$ 812,392	\$ 5,825	\$ 586,205			

<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

<u>Cash Flow has been modified with the forced Fixed Payments.</u>

Study Life = 30 years Initial Reserve Funds = \$ 63,426.87 Final Reserve Value = \$ 295,438.68

# Tiffany Place 2016 Modified Reserve Dues Summary

# Projected Dues by Month and by Calendar Year

Calendar Year	Member Monthly Reserve Payment	Member Total Monthly Payment	Member Total Annual Payment	Monthly Reserve Payment	Annual Reserve Payment
2016	\$ 16.21	\$ 16.21	\$ 194.50	\$ 648	\$ 7,780
2017	\$ 18.13	\$ 18.13	\$ 217.50	\$ 725	\$ 8,700
2018	\$ 20.14	\$ 20.14	\$ 241.63	\$ 805	\$ 9,665
2019	\$ 22.60	\$ 22.60	\$ 271.23	\$ 904	\$ 10,849
2020	\$ 25.31	\$ 25.31	\$ 303.75	\$ 1,013	\$ 12,150
2021	\$ 28.22	\$ 28.22	\$ 338.63	\$ 1,129	\$ 13,545
2022	\$ 28.47	\$ 28.47	\$ 341.65	\$ 1,139	\$ 13,666
2023	\$ 30.18	\$ 30.18	\$ 362.11	\$ 1,207	\$ 14,484
2024	\$ 31.99	\$ 31.99	\$ 383.84	\$ 1,279	\$ 15,354
2025	\$ 33.91	\$ 33.91	\$ 406.87	\$ 1,356	\$ 16,275
2026	\$ 35.94	\$ 35.94	\$ 431.28	\$ 1,438	\$ 17,251
2027	\$ 38.10	\$ 38.10	\$ 457.16	\$ 1,524	\$ 18,286
2028	\$ 40.38	\$ 40.38	\$ 484.59	\$ 1,615	\$ 19,383
2029	\$ 42.81	\$ 42.81	\$ 513.66	\$ 1,712	\$ 20,546
2030	\$ 45.37	\$ 45.37	\$ 544.48	\$ 1,815	\$ 21,779
2031	\$ 48.10	\$ 48.10	\$ 577.15	\$ 1,924	\$ 23,086
2032	\$ 50.98	\$ 50.98	\$ 611.78	\$ 2,039	\$ 24,471
2033	\$ 54.04	\$ 54.04	\$ 648.49	\$ 2,162	\$ 25,939
2034	\$ 57.28	\$ 57.28	\$ 687.40	\$ 2,291	\$ 27,496
2035	\$ 60.72	\$ 60.72	\$ 728.64	\$ 2,429	\$ 29,146
2036	\$ 64.36	\$ 64.36	\$ 772.36	\$ 2,575	\$ 30,894
2037	\$ 68.22	\$ 68.22	\$ 818.70	\$ 2,729	\$ 32,748
2038	\$ 72.32	\$ 72.32	\$ 867.82	\$ 2,893	\$ 34,713
2039	\$ 76.66	\$ 76.66	\$ 919.89	\$ 3,066	\$ 36,796
2040	\$ 81.26	\$ 81.26	\$ 975.08	\$ 3,250	\$ 39,003
2041	\$ 86.13	\$ 86.13	\$ 1,033.59	\$ 3,445	\$ 41,344
2042	\$ 91.30	\$ 91.30	\$ 1,095.61	\$ 3,652	\$ 43,824
2043	\$ 96.78	\$ 96.78	\$ 1,161.34	\$ 3,871	\$ 46,454
2044	\$ 102.59	\$ 102.59	\$ 1,231.02	\$ 4,103	\$ 49,241
2045	\$ 108.74	\$ 108.74	\$ 1,304.88	\$ 4,350	\$ 52,195
2046	\$ 115.26	\$ 115.26	\$ 1,383.18	\$ 4,611	\$ 55,327

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

Number of Years of Constant Payments: 1

No of Dues Paying Members: 40

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

# Tiffany Place 2016 Funding Unadjusted Revenue by Calendar Year

Item Name	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
						Reserve Cate	gory : Pool Bu	uilding Walls							
Paint Building	\$ 114	\$ 114	\$ 114	\$ 114	\$ 114	\$ 75	<i>\$ 7</i> 5	<i>\$ 75</i>	<i>\$ 7</i> 5	\$ 75	<i>\$ 75</i>	<i>\$ 75</i>	<i>\$ 75</i>	<i>\$ 75</i>	<i>\$ 7</i> 5
Paint Stucco Wall	\$ 277	\$ 277	\$ 277	\$ 277	\$ 277	\$ 182	\$ 182	\$ 182	\$ 182	\$ 182	\$ 182	\$ 182	\$ 182	\$ 182	\$ 182
Paint Wrought Iron Fence	\$51	\$51	\$ 51	\$ 51	\$ 51	\$ 59	\$ 59	\$ 59	\$ 59	\$ 59	\$ 68	\$ 68	\$ 68	\$ 68	\$ 68
Replace Wrought Iron Fence	\$ 548	\$ 548	\$ 548	\$ 548	\$ 548	\$ 548	\$ 548	\$ 548	\$ 548	\$ 548	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408
Roof Maintenance	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26
Trellis Replace	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469
Pool Building Walls Subtotal :	\$ 1,485	\$ 1,485	\$ 1,485	\$ 1,485	\$ 1,485	\$ 1,359	\$ 1,359	\$ 1,359	\$ 1,359	\$ 1,359	\$ 1,228	\$ 1,228	\$ 1,228	\$ 1,228	\$ 1,228
						Reserve Cat	egory : Comm	non Fencing							
Paint Stucco Walls	\$ 481	\$ 481	\$ 481	\$ 481	\$ 481	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315
Repair Stucco Walls	\$ 582	\$ 582	\$ 582	\$ 582	\$ 582	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249
CMU Crack Repair	\$ 228	\$ 228	\$ 228	\$ 228	\$ 228	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150	\$ 150
Common Fencing Subtotal :	\$ 1,291	\$ 1,291	\$ 1,291	\$ 1,291	\$ 1,291	\$ 714	\$ 714	\$ 714	\$ 714	\$ 714	\$ 714	\$ 714	\$ 714	\$ 714	\$ 714
						Reserve	Category : Mo	onument							
Monument Sign	\$ 949	\$ 949	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162
						0	C-+	DI							
Dard Armilia Dardi	Ć 1 0C2	ć 1 0C2	ć 1 0C2	¢ 1.062	¢ 1.063	T	rve Category :		\$ 990	\$ 990	\$ 990	\$ 990	\$ 990	\$ 990	ć 1 222
Pool Acrylic Deck  Pool Filter	\$ 1,062	\$ 1,062	\$ 1,062	\$ 1,062	\$ 1,062	\$ 1,062	\$ 990	\$ 990	,	,	,	,	,		\$ 1,233
	\$ 155	\$ 155	\$ 155	\$ 155	\$ 155	\$ 155	\$ 155	\$ 155	\$ 155	\$ 184	\$ 184	\$ 184	\$ 184	\$ 184	\$ 184
Pool Pump	\$ 271	\$ 271	\$ 271	\$ 186	\$ 186	\$ 186	\$ 186	\$ 186	\$ 213	\$ 213	\$ 213	\$ 213	\$ 213	\$ 245	\$ 245
Jacuzzi Heater	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 243	\$ 310	\$ 310	\$ 310	\$ 310
Jacuzzi Pump	\$ 271	\$ 271	\$ 271	\$ 186	\$ 186	\$ 186	\$ 186	\$ 186	\$ 213	\$ 213	\$ 213	\$ 213	\$ 213	\$ 245	\$ 245
Jacuzzi Resurface	\$ 758	\$ 758	\$ 758	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 391	\$ 391
Pool Liner Replacement	\$ 10,829	\$ 10,829	\$ 10,829	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768
Table	\$ 253	\$ 253	\$ 253	\$ 99	\$ 99	\$ 99	\$ 99	\$ 99	\$ 99	\$ 99	\$ 99	\$ 99	\$ 99	\$ 130	\$ 130

# Tiffany Place 2016 Funding Unadjusted Revenue by Calendar Year - Continued

Item Name	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Pool Lounge Chair	\$ 596	\$ 596	\$ 596	\$ 234	\$ 234	\$ 234	\$ 234	\$ 234	\$ 234	\$ 234	\$ 234	\$ 234	\$ 234	\$ 307	\$ 307
Pool Chair	\$ 217	\$ 217	\$ 217	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85	\$ 85	\$ 112	\$ 112
Gas BBQ	\$ 475	\$ 475	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 109	\$ 151
Pool Subtotal :	\$ 15,130	\$ 15,130	\$ 14,764	\$ 5,424	\$ 5,424	\$ 5,424	\$ 5,352	\$ 5,352	\$ 5,406	\$ 5,435	\$ 5,435	\$ 5,502	\$ 5,502	\$ 5,791	\$ 6,076
						Reservi	e Category : F	Roads							
Paving 1" Overlay	\$ 6,310	\$ 6,310	\$ 6,310	\$ 6,310	\$ 6,310	\$ 6,310	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778
Seal Coat Roads	\$ 1,678	\$ 1,678	\$ 1,678	\$ 1,404	\$ 1,404	\$ 1,404	\$ 1,404	\$ 1,567	\$ 1,567	\$ 1,567	\$ 1,567	\$ 1,748	\$ 1,748	\$ 1,748	\$ 1,748
Crack Seal 2016	\$ 2,069														
Crack Seal 2018	\$ 727	\$ 727	\$ 727												
Crack Seal	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284	\$ 1,360	\$ 1,360	\$ 1,437	\$ 1,437	\$ 1,518	\$ 1,518
Roads Subtotal :	\$ 11,068	\$ 8,999	\$ 8,999	\$ 7,998	\$ 7,998	\$ 7,998	\$ 5,466	\$ 5,629	\$ 5,629	\$ 6,705	\$ 6,705	\$ 6,963	\$ 6,963	\$ 7,044	\$ 7,044
						<u>'</u>									
					Res	erve Category	: Common Ai	rea Landscapi	ing						
Irrigation Timers	\$ 505	\$ 505	\$ 505	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 297	\$ 350	\$ 350	\$ 350	\$ 350	\$ 350	\$ 350
Decomposed Granite	\$ 625	\$ 625	\$ 625	\$ 625	\$ 574	\$ 574	\$ 574	\$ 574	\$ 574	\$ 658	\$ 658	\$ 658	\$ 658	\$ 658	\$ 755
Irrigation System Repair	\$ 6,162	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612	\$ 612
Plant Replenishment	\$ 1,805	\$ 1,805	\$ 1,805	\$ 1,960	\$ 1,960	\$ 1,960	\$ 2,128	\$ 2,128	\$ 2,128	\$ 2,311	\$ 2,311	\$ 2,311	\$ 2,509	\$ 2,509	\$ 2,509
Back Flow Preventer	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147	\$ 183	\$ 183	\$ 183	\$ 183	\$ 183	\$ 183	\$ 183
Common Area Landscaping Subtotal :	\$ 9,244	\$ 3,694	\$ 3,694	\$ 3,641	\$ 3,590	\$ 3,590	\$ 3,758	\$ 3,758	\$ 3,794	\$ 4,114	\$ 4,114	\$ 4,114	\$ 4,312	\$ 4,312	\$ 4,409
Total Revenue :	\$ 39,168	\$ 31,549	\$ 30,396	\$ 20,003	\$ 19,951	\$ 19,244	\$ 16,810	\$ 16,973	\$ 17,063	\$ 18,489	\$ 18,358	\$ 18,683	\$ 18,882	\$ 19,252	\$ 19,634

# Tiffany Place 2016 Funding Unadjusted Revenue by Calendar Year - Continued

Item Name	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
						Reserve Cate	gory : Pool Bu	ilding Walls							
Paint Building	<i>\$ 98</i>	\$ 98	\$ 98	\$ 98	<i>\$ 98</i>	\$ 98	\$ 98	\$ 98	\$ 98	\$ 98	\$ 130	\$ 130	\$ 130	\$ 130	\$ 130
Paint Stucco Wall	\$ 239	\$ 239	\$ 239	\$ 239	\$ 239	\$ 239	\$ 239	\$ 239	\$ 239	\$ 239	\$ 315	\$ 315	\$ 315	\$ 315	\$ 315
Paint Wrought Iron Fence	<i>\$ 78</i>	\$ 78	\$ 78	<i>\$ 78</i>	<i>\$ 78</i>	\$ 89	\$ 89	\$ 89	\$ 89	\$ 89	\$ 102	\$ 102	\$ 102	\$ 102	\$ 102
Replace Wrought Iron Fence	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408	\$ 408
Roof Maintenance	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 26	\$ 51	\$ 51	\$ 51	\$ 51
Trellis Replace	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 469	\$ 923	\$ 923	\$ 923	\$ 923
Pool Building Walls Subtotal :	\$ 1,318	\$ 1,318	\$ 1,318	\$ 1,318	\$ 1,318	\$ 1,329	\$ 1,329	\$ 1,329	\$ 1,329	\$ 1,329	\$ 1,450	\$ 1,929	\$ 1,929	\$ 1,929	\$ 1,929
						0									
Paint Stucco Walls	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	<b>egory : Comm</b> \$ 415	\$ 415	\$ 415	\$ 415	\$ 546	\$ 546	\$ 546	\$ 546	\$ 546
Repair Stucco Walls	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431
CMU Crack Repair	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249	\$ 249 \$ 197	\$ 249	\$ 249	\$ 259	\$ 259	\$ 259	\$ 259	\$ 259
Common Fencing	\$ 197	\$ 197	\$ 197	\$ 197	\$ 197	\$ 197	\$ 197	\$ 197	\$ 197	\$ 197	\$ 259	\$ 259	\$ 259	\$ 259	Ş 239
Subtotal:	\$ 861	\$ 861	\$ 861	\$ 861	\$ 861	\$ 861	\$ 861	\$ 861	\$ 861	\$ 861	\$ 1,236	\$ 1,236	\$ 1,236	\$ 1,236	\$ 1,236
						Reserve (	Category : Mo	nument							
Monument Sign	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 162	\$ 280	\$ 280	\$ 280	\$ 280	\$ 280	\$ 280	\$ 280	\$ 280
						0	C-4	01							
Pool Acrylic Deck	\$ 1,233	\$ 1,233	\$ 1,233	\$ 1,233	\$ 1,233	\$ 1,233	<b>ve Category :</b> \$ 1,233	\$ 1,536	\$ 1,536	\$ 1,536	\$ 1,536	\$ 1,536	\$ 1,536	\$ 1,536	\$ 1,536
Pool Filter	\$ 1,233	\$ 1,233	\$ 1,233	\$ 1,233	\$ 242	\$ 242	\$ 242	\$ 242	\$ 242	\$ 242	\$ 242	\$ 242	\$ 242	\$ 242	\$ 318
Pool Pump	\$ 245	\$ 245	\$ 245	\$ 281	\$ 242	\$ 242	\$ 281	\$ 242	\$ 322	\$ 322	\$ 322	\$ 322	\$ 322	\$ 370	\$ 370
Jacuzzi Heater	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431
Jacuzzi Heater  Jacuzzi Pump	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 310	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431	\$ 431
Jacuzzi Resurface	\$ 391	\$ 391	\$ 391	\$ 391	\$ 391	\$ 391	\$ 391	\$ 391	\$ 522	\$ 522	\$ 515	\$ 515	\$ 515	\$ 515	\$ 515
Pool Liner Replacement	\$ 2,768	\$ 2,768	\$ 2,768	\$ 2,768	\$ 391	\$ 2,768	\$ 2,768	\$ 2,768	\$ 4,795	\$ 4,795	\$ 4,795	\$ 4,795	\$ 4,795	\$ 4,795	\$ 4,795
Table	\$ 2,768					\$ 2,768	\$ 2,768					\$ 4,795	\$ 4,795		\$ 4,795
i abie	\$ 130	\$ 130	\$ 130	\$ 130	\$ 130	\$ 130	\$ 130	\$ 130	\$ 172	\$ 172	\$ 172	\$ 1/2	\$ 1/2	\$ 172	\$ 1/2

# Tiffany Place 2016 Funding Unadjusted Revenue by Calendar Year - Continued

Item Name	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
Pool Lounge Chair	\$ 307	\$ 307	\$ 307	\$ 307	\$ 307	\$ 307	\$ 307	\$ 307	\$ 405	\$ 405	\$ 405	\$ 405	\$ 405	\$ 405	\$ 405
Pool Chair	\$ 112	\$ 112	\$ 112	\$ 112	\$ 112	\$ 112	\$ 112	\$ 112	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147	\$ 147
Gas BBQ	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 151	\$ 211	\$ 211	\$ 211	\$ 211
Pool Subtotal :	\$ 6,076	\$ 6,076	\$ 6,076	\$ 6,148	\$ 6,206	\$ 6,206	\$ 6,206	\$ 6,509	\$ 9,038	\$ 9,038	\$ 9,038	\$ 9,098	\$ 9,098	\$ 9,194	\$ 9,270
						0	- C-4								
						Keserve	e Category : I	roaas							
Paving 1" Overlay	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 3,778	\$ 5,705	\$ 5,705	\$ 5,705	\$ 5,705	\$ 5,705	\$ 5,705	\$ 5,705	\$ 5,705	\$ 5,705
Seal Coat Roads	\$ 1,952	\$ 1,952	\$ 1,952	\$ 1,952	\$ 2,178	\$ 2,178	\$ 2,178	\$ 2,178	\$ 2,431	\$ 2,431	\$ 2,431	\$ 2,431	\$ 2,714	\$ 2,714	\$ 2,714
Crack Seal 2016															
Crack Seal 2018															
Crack Seal	\$ 1,604	\$ 1,604	\$ 1,695	\$ 1,695	\$ 1,790	\$ 1,790	\$ 1,892	\$ 1,892	\$ 1,998	\$ 1,998	\$ 2,111	\$ 2,111	\$ 2,231	\$ 2,231	\$ 2,356
Roads Subtotal :	\$ 7,334	\$ 7,334	\$ 7,425	\$ 7,425	\$ 7,746	\$ 7,746	\$ 9,775	\$ 9,775	\$ 10,134	\$ 10,134	\$ 10,247	\$ 10,247	\$ 10,650	\$ 10,650	\$ 10,775
'	'		'	'	'	<u>'</u>		'			•	'	'	'	
					Rese	erve Category	: Common A	rea Landscapii	ng						
Irrigation Timers	\$ 413	\$ 413	\$ 413	\$ 413	\$ 413	\$ 413	\$ 487	\$ 487	\$ 487	\$ 487	\$ 487	\$ 487	\$ 574	\$ 574	\$ 574
Decomposed Granite	<i>\$ 755</i>	\$ 755	\$ 755	\$ 755	\$ 866	\$ 866	\$ 866	\$ 866	\$ 866	\$ 993	\$ 993	\$ 993	\$ 993	\$ 993	\$ 1,140
Irrigation System Repair	\$ 612	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924	\$ 924
Plant Replenishment	\$ 2,725	\$ 2,725	\$ 2,725	\$ 2,959	\$ 2,959	\$ 2,959	\$ 3,213	\$ 3,213	\$ 3,213	\$ 3,489	\$ 3,489	\$ 3,489	\$ 3,789	\$ 3,789	\$ 3,789
Back Flow Preventer	\$ 183	\$ 228	\$ 228	\$ 228	\$ 228	\$ 228	\$ 228	\$ 228	\$ 228	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284	\$ 284
Common Area Landscaping Subtotal :	\$ 4,688	\$ 5,045	\$ 5,045	\$ 5,279	\$ 5,390	\$ 5,390	\$ 5,718	\$ 5,718	\$ 5,718	\$ 6,177	\$ 6,177	\$ 6,177	\$ 6,564	\$ 6,564	\$ 6,711
Total Revenue :	\$ 20,440	\$ 20,797	\$ 20,887	\$ 21,193	\$ 21,685	\$ 21,696	\$ 24,052	\$ 24,473	\$ 27,361	\$ 27,821	\$ 28,429	\$ 28,967	\$ 29,756	\$ 29,851	\$ 30,199

# Tiffany Place 2016 Funding Study - Expenses by Item and by Calendar Year

						,,,			9	,		,											
Item Description	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038
									Rese	rve Category :	Pool Building	Valls											
Paint Building					\$ 574										\$ 755								
Paint Stucco Wall					\$ 1,394										\$ 1,835								
Paint Wrought Iron Fence					\$ 258					\$ 296					\$ 340					\$ 390			
Replace Wrought Iron Fence										\$ 5,528													
Roof Maintenance																							
Trellis Replace																							
Category Subtotal :					\$ 2,226					\$ 5,824					\$ 2,930					\$ 390			
									Res	erve Category	: Common Fen	cing											
Paint Stucco Walls					\$ 2,417										\$ 3,181								
Repair Stucco Walls					\$ 2,925																		
CMU Crack Repair					\$ 1,147										\$ 1,510								
Category Subtotal :					\$ 6,489										\$ 4,691								
			_						F	Reserve Catego	ory : Monumen	t											
Monument Sign		\$ 1,902																				\$ 3,294	
										Reserve Cat	egory : Pool												
Pool Acrylic Deck						\$ 6,406								\$ 7,980								\$ 9,941	
Pool Filter									\$ 1,409										\$ 1,854				
Pool Pump			\$ 814					\$ 934					\$ 1,072					\$ 1,230					\$ 1,411
Jacuzzi Heater											\$ 2,706												\$ 3,762
Jacuzzi Pump			\$ 814					\$ 934					\$ 1,072					\$ 1,230					\$ 1,411
Jacuzzi Resurface			\$ 2,280										\$ 3,001										\$ 3,950
Pool Liner Replacement			\$ 32,577																				\$ 56,428
Table			\$ 760										\$ 1,000										\$ 1,317
Pool Lounge Chair			\$ 1,792										\$ 2,358										\$ 3,104
Pool Chair			\$ 652										\$ 857										\$ 1,129
Gas BBQ		\$ 951												\$ 1,322									
Category Subtotal :		\$ 951	\$ 39,689			\$ 6,406		\$ 1,868	\$ 1,409		\$ 2,706		\$ 9,360	\$ 9,302				\$ 2,460	\$ 1,854			\$ 9,941	\$ 72,512
										Reserve Cate	egory : Roads												
Paving 1" Overlay						\$ 38,072															\$ 57,485		
Seal Coat Roads			\$ 5,049				\$ 5,635				\$ 6,290				\$ 7,020				\$ 7,835				\$ 8,745
Crack Seal 2016	\$ 2,071																						
Crack Seal 2018			\$ 2,188																				
Crack Seal									\$ 2,580		\$ 2,726		\$ 2,880		\$ 3,042		\$ 3,214		\$ 3,396		\$ 3,588		\$ 3,790
Category Subtotal :	\$ 2,071		\$ 7,237			\$ 38,072	\$ 5,635		\$ 2,580		\$ 9,016		\$ 2,880		\$ 10,062		\$ 3,214		\$ 11,231		\$ 61,073		\$ 12,535
		1							0	C-4		do ambr											
			64500							Lategory : Con	nmon Area Lan	ascaping			6344						6 2 402		
Irrigation Timers			\$ 1,520						\$ 1,793						\$ 2,114						\$ 2,493		

# Tiffany Place 2016 Funding Study Expenses by Calendar Year - Continued

Item Description	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038
Decomposed Granite				\$ 2,511					\$ 2,881					\$ 3,305					\$ 3,792				
Irrigation System Repair	\$ 6,167															\$ 9,312							
Plant Replenishment			\$ 5,429			\$ 5,896			\$ 6,402			\$ 6,952			\$ 7,549			\$ 8,198			\$ 8,902		
Back Flow Preventer								\$ 1,183								\$ 1,474							
Category Subtotal :	\$ 6,167		\$ 6,949	\$ 2,511		\$ 5,896		\$ 1,183	\$ 11,076			\$ 6,952		\$ 3,305	\$ 9,663	\$ 10,786		\$ 8,198	\$ 3,792		\$ 11,395		
Expense Totals :	\$ 8,238	\$ 2,852	\$ 53,876	\$ 2,511	\$ 8,715	\$ 50,374	\$ 5,635	\$ 3,052	\$ 15,065	\$ 5,824	\$ 11,721	\$ 6,952	\$ 12,241	\$ 12,607	\$ 27,346	\$ 10,786	\$ 3,214	\$ 10,657	\$ 16,877	\$ 390	\$ 72,467	\$ 13,235	\$ 85,046

# Tiffany Place 2016 Funding Study Expenses by Calendar Year - Continued

Item Description	2039	2040	2041	2042	2043	2044	2045	2046
		Reserve Cat	egory : Pool B	uilding Walls				
Paint Building		\$ 994						
Paint Stucco Wall		\$ 2,414						
Paint Wrought Iron Fence		\$ 447					\$ 513	
Replace Wrought Iron Fence								
Roof Maintenance			\$ 694					
Trellis Replace			\$ 12,500					
Category Subtotal :		\$ 3,855	\$ 13,194				\$ 513	
			tegory : Comn	on Fencing				
Paint Stucco Walls		\$ 4,187						
Repair Stucco Walls		\$ 5,067						
CMU Crack Repair		\$ 1,987						
Category Subtotal :		\$ 11,241						
		Reserve	Category : Mo	nument				
Monument Sign								
		1						
		Rese	rve Category :	Pool				
Pool Acrylic Deck							\$ 12,385	
Pool Filter						\$ 2,440		
Pool Pump					\$ 1,618			
Jacuzzi Heater								
Jacuzzi Pump					\$ 1,618			
Jacuzzi Resurface								
Pool Liner Replacement								
Table								
Pool Lounge Chair								
Pool Chair								
Gas BBQ			\$ 1,838					
Category Subtotal :			\$ 1,838		\$ 3,236	\$ 2,440	\$ 12,385	
		Reser	ve Category :	Roads				
Paving 1" Overlay								
Seal Coat Roads				\$ 9,761				\$ 10,895
Crack Seal 2016								
Crack Seal 2018								
Crack Seal		\$ 4,004		\$ 4,230		\$ 4,469		\$ 4,722
Category Subtotal :		\$ 4,004		\$ 13,991		\$ 4,469		\$ 15,61
	R	eserve Categor	y : Common A		ng			
Irrigation Timers				\$ 2,939				

# Tiffany Place 2016 Funding Study Expenses by Calendar Year - Continued

Item Description	2039	2040	2041	2042	2043	2044	2045	2046
Decomposed Granite	\$ 4,350					\$ 4,990		
Irrigation System Repair								\$ 14,059
Plant Replenishment	\$ 9,667			\$ 10,497			\$ 11,399	
Back Flow Preventer	\$ 1,837							
Category Subtotal :	\$ 15,854			\$ 13,436		\$ 4,990	\$ 11,399	\$ 14,059
Expense Totals :	\$ 15,853	\$ 19,101	\$ 15,033	\$ 27,427	\$ 3,237	\$ 11,899	\$ 24,296	\$ 29,675

# Expense Summary Report by Year

Year	Category	Item Name	Expense
2016	Roads	Crack Seal 2016	\$ 2,071
2016	Common Area Landscaping	Irrigation System Repair	\$ 6,167
		2016 Annual Expense	Total = \$ 8,238
	Monument	Monument Sign	\$ 1,902
2017	Pool	Gas BBQ	\$ 951
		2017 Annual Expense	Total = \$ 2,853
		Pool Pump	\$ 814
		Jacuzzi Pump	\$ 814
		Jacuzzi Resurface	\$ 2,280
	Pool	Pool Liner Replacement	\$ 32,577
		Table	\$ 760
		Pool Lounge Chair	\$ 1,792
2040		Pool Chair	\$ 652
2018		Pool Subtotal = \$ 39,689.00	
	Roads	Seal Coat Roads	\$ 5,049
	Kodus	Crack Seal 2018	\$ 2,188
		Roads Subtotal = \$ 7,237.00	
	Common Area Landscaping	Irrigation Timers	\$ 1,520
	Common Area Landscaping	Plant Replenishment	\$ 5,429
		Common Area Landscaping Subtotal = \$ 6,949.00	
		2018 Annual Expense To	otal = \$ 53,875
2019	Common Area Landscaping	Decomposed Granite	\$ 2,512
		2019 Annual Expense 7	Total = \$ 2,511
		Paint Building	\$ 574
	Pool Building Walls	Paint Stucco Wall	\$ 1,394
2020		Paint Wrought Iron Fence	\$ 258
2020		Pool Building Walls Subtotal = \$ 2,226.00	
	Common Foreign	Paint Stucco Walls	\$ 2,417
	Common Fencing	Repair Stucco Walls	\$ 2,925

Year	Category	Item Name	Expense
2020	Common Fencing	CMU Crack Repair	\$ 1,147
2020		Common Fencing Subtotal = \$ 6,489.00	
		2020 Annual Expense T	otal = \$ 8,715
	Pool	Pool Acrylic Deck	\$ 6,406
2021	Roads	Paving 1" Overlay	\$ 38,072
	Common Area Landscaping	Plant Replenishment	\$ 5,896
		2021 Annual Expense To	tal = \$ 50,374
2022	Roads	Seal Coat Roads	\$ 5,635
	111111111111111111111111111111111111111	2022 Annual Expense T	
		Pool Pump	\$ 934
	Pool		·
2023		Jacuzzi Pump	\$ 934
		Pool Subtotal = \$ 1,868.00	
	Common Area Landscaping	Back Flow Preventer	\$ 1,183
		2023 Annual Expense T	otal = \$ 3,051
	Pool	Pool Filter	\$ 1,409
	Roads	Crack Seal	\$ 2,580
2024		Irrigation Timers	\$ 1,793
2024	Common Area Landscaping	Decomposed Granite	\$ 2,881
		Plant Replenishment	\$ 6,402
		Common Area Landscaping Subtotal = \$ 11,076.00	
		2024 Annual Expense To	tal = \$ 15,065
		Paint Wrought Iron Fence	\$ 296
2025	Pool Building Walls	Replace Wrought Iron Fence	\$ 5,528
		Pool Building Walls Subtotal = \$ 5,824.00	
		2025 Annual Expense T	otal = \$ 5,824
	Pool	Jacuzzi Heater	\$ 2,706
		Seal Coat Roads	\$ 6,290
2026	Roads	Crack Seal	\$ 2,726
		Roads Subtotal = \$ 9,016.00	Ψ = /, = 0
		2026 Annual Expense To	tal = \$ 11,722
202=			A
2027	Common Area Landscaping	Plant Replenishment	\$ 6,952

Year	Category	Item Name	Expense	
		2027 Annual Expense	Total = \$ 6,95	
		Pool Pump	\$ 1,07	
		Jacuzzi Pump	\$ 1,07	
		Jacuzzi Resurface	\$ 3,00	
	Pool	Table	\$ 1,00	
2028		Pool Lounge Chair	\$ 2,35	
		Pool Chair	\$ 85	
	Pool Subtotal = \$ 9,360.00			
	Roads	Crack Seal	\$ 2,88	
		2028 Annual Expense To	otal = \$ 12,24	
		Pool Acrylic Deck	\$ 7,98	
	Pool	Gas BBQ	\$ 7,38	
2029		Pool Subtotal = \$ 9,302.00	, I,JZ	
	Common Aroa Landscaning		\$ 3,30	
	Common Area Landscaping Decomposed Granite  2029 Annual Expense To			
		2020 / Milital Expense / C	Jul. 4 12,00	
		Paint Building	\$ 75	
	Pool Building Walls	Paint Stucco Wall	\$ 1,83	
		Paint Wrought Iron Fence	\$ 34	
	Pool Building Walls Subtotal = \$ 2,930.00			
	Common Fonding	Paint Stucco Walls	\$ 3,18	
	Common Fencing	CMU Crack Repair	\$ 1,51	
2030	Common Fencing Subtotal = \$ 4,691.00			
	D l	Seal Coat Roads	\$ 7,02	
	Roads	Crack Seal	\$ 3,04	
	Roads Subtotal = \$ 10,062.00			
	Common Area Landscaping	Irrigation Timers	\$ 2,11	
		Plant Replenishment	\$ 7,54	
		Common Area Landscaping Subtotal = \$ 9,663.00		
		2030 Annual Expense To	otal = \$ 27,34	
		Irrigation System Repair	\$ 9,31	
2031	Common Area Landscaping	Back Flow Preventer	\$ 1,47	
		Common Area Landscaping Subtotal = \$ 10,786.00		

Year	Category	Item Name	Expense	
2032	Roads	Crack Seal	\$ 3,214	
		2032 Annual Expense	e Total = \$ 3,214	
		Pool Pump	\$ 1,230	
	Pool	Jacuzzi Pump	\$ 1,230	
2033		Pool Subtotal = \$ 2,460.00		
	Common Area Landscaping	Plant Replenishment	\$ 8,198	
		2033 Annual Expense	Total = \$ 10,658	
	Pool	Pool Filter	\$ 1,854	
		Seal Coat Roads	\$ 7,835	
2034	Roads	Crack Seal	\$ 3,396	
		Roads Subtotal = \$ 11,231.00	<u> </u>	
	Common Area Landscaping	Decomposed Granite	\$ 3,792	
		2034 Annual Expense	Total = \$ 16,877	
2035	Pool Building Walls	Paint Wrought Iron Fence	\$ 390	
		2035 Annual Expen	se Total = \$ 390	
	Roads	Paving 1" Overlay	\$ 57,485	
		Crack Seal	\$ 3,588	
	Roads Subtotal = \$ 61,073.00			
2036	Common Area Landscaping	Irrigation Timers	\$ 2,493	
		Plant Replenishment	\$ 8,902	
		Common Area Landscaping Subtotal = \$ 11,395.00		
		2036 Annual Expense	Total = \$ 72,468	
	Monument	Monument Sign	\$ 3,294	
2037	Pool	Pool Acrylic Deck	\$ 9,941	
		2037 Annual Expense		
		T		
		Pool Pump	\$ 1,411	
		Jacuzzi Heater	\$ 3,762	
2038	Pool	Jacuzzi Pump	\$ 1,411	
		Jacuzzi Resurface	\$ 3,950	
		Pool Liner Replacement	\$ 56,428	
		Table	\$ 1,317	

Year	Category	Item Name	Expense
2038	Dool	Pool Lounge Chair	\$ 3,104
	Pool	Pool Chair	\$ 1,129
		Pool Subtotal = \$ 72,512.00	
		Seal Coat Roads	\$ 8,745
	Roads	Crack Seal	\$ 3,790
		Roads Subtotal = \$ 12,535.00	
		2038 Annual Expense To	otal = \$ 85,047
		Decomposed Granite	\$ 4,350
	Common Area Landscaping	Plant Replenishment	\$ 9,667
2039		Back Flow Preventer	\$ 1,837
		Common Area Landscaping Subtotal = \$ 15,854.00	
		2039 Annual Expense To	otal = \$ 15,854
		Paint Building	\$ 994
	Pool Building Walls	Paint Stucco Wall	\$ 2,414
	. sor Barraini, a viano	Paint Wrought Iron Fence	\$ 44
		Pool Building Walls Subtotal = \$ 3,855.00	<u> </u>
2040	Common Fencing	Paint Stucco Walls	\$ 4,187
		Repair Stucco Walls	\$ 5,06
		CMU Crack Repair	\$ 1,98
		Common Fencing Subtotal = \$ 11,241.00	
	Roads	Crack Seal	\$ 4,004
		2040 Annual Expense To	otal = \$ 19,100
	Pool Building Walls	Roof Maintenance	\$ 694
		Trellis Replace	\$ 12,500
2041		Pool Building Walls Subtotal = \$ 13,194.00	
	Pool	Gas BBQ	\$ 1,838
		2041 Annual Expense To	
		Seal Coat Roads	\$ 9,762
	Roads	Crack Seal	\$ 4,230
2042		Roads Subtotal = \$ 13,991.00	+ .,250
		Irrigation Timers	\$ 2,939
	Common Area Landscaping	Plant Replenishment	\$ 10,497
		Common Area Landscaping Subtotal = \$ 13,436.00	¥ ±0,107

Year	Category	Item Name	Expense
		2042 Annual Expense	Total = \$ 27,427
2043	Pool	Pool Pump	\$ 1,618
		Jacuzzi Pump	\$ 1,618
		Pool Subtotal = \$ 3,236.00	
		2043 Annual Expens	e Total = \$ 3,236
	Pool	Pool Filter	\$ 2,440
2044	Roads	Crack Seal	\$ 4,469
	Common Area Landscaping	Decomposed Granite	\$ 4,990
		2044 Annual Expense	Total = \$ 11,899
	Pool Building Walls	Paint Wrought Iron Fence	\$ 513
2045	Pool	Pool Acrylic Deck	\$ 12,385
	Common Area Landscaping	Plant Replenishment	\$ 11,399
		2045 Annual Expense	Total = \$ 24,297
	Roads	Seal Coat Roads	\$ 10,895
2046		Crack Seal	\$ 4,722
	Roads Subtotal = \$ 15,617.00		
	Common Area Landscaping	Irrigation System Repair	\$ 14,059
	1	2046 Annual Expense	Total = \$ 29,676