

Reserve Study Transmittal Letter

Date:May 23, 2016To:Green Valley Recreation IncFrom:Browning Reserve Group (BRG)

Re: Green Valley Recreation Inc; Full Study

Attached, please find the reserve study for Green Valley Recreation Inc. To assist in your understanding of the study, and to highlight key information you may need quickly, we have listed below some of the important information contained in the study. At BRG our goal is to bring clarity from complexity, so should you have any questions, please do not hesitate to contact us anytime.

1. Where do I find the recommended reserve contribution for next year's budget?

This is found in *Section III*, "*30 Year Reserve Funding Plan, Cash Flow Method.*" **\$915,120** is the annual amount. Directly under the annual amount is the amount per ownership interest, per month, or other period, as applicable. **\$67.93 Household/yr @ 13,472.** For any other funding related issues, if any, see *Section III*, "*30 Year Reserve Funding Plan, Cash Flow Method.*"

2. Where do I find the status of the reserve fund, based on the Percent Funded calculation?

This is found for the 30-year term of the study in *Section IV*, "*30 Year Reserve Funding Plan, Including Fully Funded Balance and % Funded."* For the year for which the study was prepared, 2017, the Project is **28.5%** funded.

Based on the 30 year cash flow projection, GVR's reserves appear adequately funded as the reserve fund ending balances remain positive throughout the replacement of all major components during the next 30 years.

Although one or more of the reserve fund percentages expressed in this report may be less than one hundred percent, those percentages do not necessarily indicate that GVR's reserves are inadequately funded.

3. Where do I find the assumptions for interest and inflation factors?

While this information is in various places in the study, it can always be found in *Section III*, "30 *Year Reserve Funding Plan, Cash Flow Method."* For this study the assumption is **2.50%** for the interest rate and **2.50%** for the inflation factor. Please be advised these rates estimate the values that will stand the test of time over the 30-year term of the study, not simply only next year.

Please read the two helpful sections entitled "Glossary" and "Notes to the Auditor." The glossary explains common reserve study terms as well as BRG specific terminology. The Notes to the Auditor while intended to assist the auditor, has useful information for the casual reader on how year zero, (2016) the current fiscal year is dealt with in the study.

Clarity from Complexity





RESERVE STUDY

Full Study

Green Valley Recreation Inc

Second Draft- Exp less \$5K- Option 1 Published - May 23, 2016 Prepared for the 2017 Fiscal Year

Browning Reserve Group

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Green Valley Recreation Inc Second Draft- Exp less \$5K- Option 1

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Green Valley Recreation Inc

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Member Distribution Materials

The following Reserve Study sections, located at the end of the report, should be provided to each member. Section Report

Member Summary

Section III: 30 Year Reserve Funding Plan Cash Flow Method {c}



Section I Full Study

Green Valley Recreation Inc

Second Draft- Exp less \$5K- Option 1 Published - May 23, 2016 Prepared for the 2017 Fiscal Year

Reserve Study Summary

A Reserve Study was conducted of Green Valley Recreation Inc (the "**Project**"). A **Full Study** includes an on-site review upon where the following tasks are performed:

- development of a reserve component inventory;
- condition assessment based upon on-site visual observation;
- life and valuation estimates;
- fund status;
- and a funding plan.

Green Valley Recreation Inc is a project with a total of 13,472 households.

Physical Inspection

Browning Reserve Group ("**BRG**") conducted a physical inspection of the Project. The inspection encompassed those major components that the Project is required to maintain. For this study components are determined to be major components if:

- 1. As of the date of the study, they have a remaining useful life of less than 30 years, and a value greater than \$5,000.00.
- 2. Such additional components, if any, determined by the Project Manager.

During the inspection, BRG utilized the services of our own construction cost estimator. In addition, independent contractors were retained to render opinions on selected components as indicated in <u>Section VI, Included Component Listing</u>.

Supplemental information to the physical inspection may have been obtained from the following sources:

- 1. Project plans where available.
- 2. Maintenance records of the reserve components where available.
- 3. Project board members, management and staff.

Summary of Reserves

For the first year of the Reserve Study, the reserve contribution is based upon the existing budget unless otherwise noted in "*Section III, Reserve Funding Plan."* In addition BRG relied on the Project to provide an accurate Beginning Reserve Balance.

The status of the Project's reserves, as reflected in the following Reserve Study, is as follows:

- 1. The Expenditure Forecast of the following Reserve Study identifies the major components which the Project is obligated to repair, replace, restore or maintain, as determined in accordance with the criteria specified above, and specifies for each such component:
 - a. Its current estimated replacement cost;
 - b. Its estimated useful life; and
 - c. Its estimated remaining useful life.
- 2. It is estimated that the total cash reserves necessary to repair, replace, restore or maintain such major components (in the aggregate) during and at the end of their first remaining useful life is \$5,831,059.
 - [For purposes of this calculation, "necessary" is defined as the Fully Funded Balance (FFB) (Component Current Cost X Effective Age / Useful Life, including a provision for interest and inflation in future years.)]
- 3. The current amount of accumulated cash reserves actually set aside to repair, replace, restore, or maintain such major components as of the fiscal year ending December 31, 2017 is estimated to be \$1,664,277, constituting 28.5% of the total expenditures anticipated for all such major components through their first end of useful life replacement.
- 4. Based upon the schedule of annual reserve contributions necessary to defray the cost of repairing, replacing, restoring or maintaining such major components in the years such expenditures are estimated to be required, it is estimated that annual reserve contributions in the initial amount of \$915,120 [\$67.93 Household per yr (average)] for the fiscal year ending December 31, 2017 (the first full fiscal year following first distribution of this report) will be necessary in order to meet all such reserve expenditures when they are projected to come due.

Funding Assessment

Based on the 30 year cash flow projection, GVR's reserves appear adequately funded as the reserve fund ending balances remain positive throughout the replacement of all major components during the next 30 years.

Although one or more of the reserve fund percentages expressed in this report may be less than one hundred percent, those percentages do not necessarily indicate that GVR's reserves are inadequately funded.

Percent Funded Status

Based on paragraphs 1 - 3 above, the Project is 28.5% funded. The following scale can be used as a measure to determine the Project's financial picture whereas the lower the percentage, the higher the likelihood of the Project requiring a special assessment, or other large increases to the reserve contribution in the future.

Percent Funded	i i		1		1
Poor	30%	Fair	70%	Strong	100%

Methodology

The above recommended reserve contribution for the next fiscal year (and future fiscal years as outlined in <u>Section III, Reserve Fund Balance Forecast</u>) was developed using the cash flow method. This is a method of developing a reserve funding plan where the contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund. Different reserve funding plans are tested against the anticipated schedule of reserve expenses until the desired funding goal is achieved.

Funding Goals

The funding goal employed for Green Valley Recreation Inc is

Threshold Funding:

Establishing a Reserve funding goal of keeping the Reserve balance above a specified dollar or Percent Funded amount. Depending on the threshold, this may be more or less conservative than "Fully Funding."

Limitations

The intention of the Reserve Study is to forecast Green Valley Recreation's (GVR's) ability to repair or replace major components as they wear out in future years. The Reserve Study is not an engineering report, and no destructive testing was performed. The costs outlined in the study are for budgetary and planning purposes only, and actual bid costs would depend upon the defined scope of work at the time repairs are made. Also, any latent defects are excluded from this report.

Supplemental Disclosures

General:

BRG has no other involvement(s) with the Project which could result in actual or perceived conflicts of interest.

Personnel Credentials:

BRG is a licensed general building contractor in California, #768851, and the owner, Robert W Browning, holds the Reserve Specialist designation, #46 from the Community Associations Institute.

Completeness:

BRG has found no material issues which, if not disclosed, would cause a distortion of the Project's situation.

Reliance on Client Data:

Information provided by the official representative of the Project regarding financial, physical, quantity, or historical issues will be deemed reliable by BRG.

Scope:

This Reserve Study is a reflection of information provided to BRG and assembled for the Project's use, not for the purpose of performing an audit, quality/forensic analysis, health and safety inspection, or background checks of historical records.

Reserve Balance:

The actual beginning reserve fund balance in this Reserve Study is based upon information provided and was not audited.

Reserve Projects:

Information provided about reserve projects will be considered reliable. Any on-site inspection should not be considered a project audit, quality inspection, or health and safety review.





Section II

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

See Section VI-b for Excluded Components

Don	<i>Current</i> lacement		ife															
Reserve Component			aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
00010 - Member Services Center (M		-																
01000 - Paving																		
100 - Asphalt: Sealing 27,762 Sq. Ft. Parking Lots- Seal/Stripe	5,552	5	1		5,691					6,439					7,285			
200 - Asphalt: Ongoing Repairs 27,762 Sq. Ft. Parking Lots (5.6%)	5,053	5	1		5,179					5,860					6,630			
300 - Asphalt: Overlay w/ Interlayer 14,965 Sq. Ft. South Parking & Maintenance	23,944	25	6							27,768								
348 - Asphalt: Overlay w/ Interlayer 12,797 Sq. Ft. North Parking Lot (50%)	10,238	25	11												13,433			
Total 01000 - Paving	44,787				10,870					40,066					27,347			
03000 - Painting: Exterior																		
100 - Stucco 9,085 Sq. Ft. Building Exterior & Wall Surfaces	9,085	10	1		9,312										11,920			
Total 03000 - Painting: Exterior	9,085				9,312										11,920			
03500 - Painting: Interior																		
100 - Building 14,600 Sq. Ft. All Interior Spaces	10,950	10	10											14,017				
Total 03500 - Painting: Interior	10,950													14,017				
05000 - Roofing																		
300 - Low Slope: Vinyl 79 Squares- Building Roof	39,500	20	5						44,691									
Total 05000 - Roofing	39,500								44,691									
08000 - Rehab																		
300 - Restrooms 3 Main Building & Maintenance Restrooms	11,100	20	0	11,100														
400 - Kitchen Kitchen	6,400	20	0	6,400														
Total 08000 - Rehab	17,500			17,500														
22000 - Office Equipment																		
100 - Miscellaneous Printers & Copiers	14,000	8	4					15,453								18,828		
200 - Computers, Misc. IT Server	9,200	3	2			9,666			10,409			11,209			12,071			12,999
240 - Computers, Misc. Office Computer Work Stations	36,000	5	2			37,823					42,793					48,416		
360 - Telephone Equipment Telephone System	20,500	12	6							23,774								
Total 22000 - Office Equipment	79,700					47,488		15,453	10,409	23,774	42,793	11,209			12,071	67,244		12,999

				<u> </u>	<u>See Sec</u>	<u>tion VI-b</u>	<u>) for Ex</u>	<u>(cludea</u>	<u>l Comp</u>	<u>onents</u>				2				
	Current	,	ife											3		pense For		
	<i>Current</i> <i>Replacement</i>															Draft- Exp pared for th		-
Reserve Component			aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026		2028	2017 FIS	2030
23000 - Mechanical Equipmen		Kem	annig	, 2010	2017	2010	2015	2020	2021	2022	2025	2027	2025	2020	2027	2020	2023	2000
200 - HVAC 3 Rooftop Carrier Units- 2010	17,400	15	9										21,730					
280 - HVAC Rooftop Carrier Unit- 2002	5,000	15	1		5,125													
348 - HVAC 3 IT Room Trane & Gree Units- 2013	6,600	15	12													8,876		
376 - HVAC Bard Unit- 2002	5,800	15	1		5,945													
Total 23000 - Mechanical Equipment	34,800				11,070								21,730			8,876		
25000 - Flooring																		
200 - Carpeting 475 Sq. Yds. Hallways, Lobby, Office	15,200 5	10	10											19,457				
400 - Tile 725 Sq. Ft. Floors	7,250		5						8,203									
Total 25000 - Flooring	22,450								8,203					19,457				
Total [Member Services Center (MSC @ 2.50%)] Expenditures I	Inflate	d	17,500	31,252	47,488		15,453	63,302	63,840	42,793	11,209	21,730	33,474	51,339	76,121		12,999
00020 - West Social Center (W	C)																	
01000 - Paving	0 700	-						0.612					10.076					12 205
106 - Asphalt: Sealing 43,543 Sq. Ft. Drives, North & South Parking	8,709	5	4					9,613					10,876					12,305
112 - Asphalt: Sealing 75,321 Sq. Ft. West Parking Lot	15,064	5	1		15,441					17,470					19,766			
212 - Asphalt: Ongoing Repairs 75,321 Sq. Ft. West Parking Lot (3%	6,120)	5	1		6,273					7,097					8,030			
306 - Asphalt: Overlay w/ Interlayer 43,543 Sq. Ft. Drives, North & South Parking	69,669	25	8									84,885						
370 - Asphalt: Overlay w/ Interlayer 75,321 Sq. Ft. West Parking Lot	120,514	25	15															
Total 01000 - Paving	220,075				21,714			9,613		24,567		84,885	10,876		27,795			12,305
02000 - Concrete 400 - Pool Deck	6,376	5	4					7,037					7,962					9,009
5,313 Sq. Ft. Pool Area Concrete (6% Total 02000 - Concrete	6,376							7,037					7,962					9,009
03000 - Painting: Exterior																		
106 - Stucco 53,060 Sq. Ft. Building & Wall Exteri	53,060 or	10	6							61,533								
Surfaces Total 03000 - Painting: Exterior	53,060									61,533								
03500 - Painting: Interior																		
106 - Building 24,000 Sq. Ft. All Interior Spaces	18,000	10	5						20,365									
Total 03500 - Painting: Interior	18,000								20,365									
05000 - Roofing 306 - Low Slope: Vinyl 339 Squares- Building Flat Roofs (50	84,750 %)	10	3				91,266										116,829	

	See Section	VI-b for Excluded	Components
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Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less s	55K- (Option	T.
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														50				
	Current	Li	ife												Second [Draft- Exp	less \$5K-	Option 1
	Replacement	Use	ful /												Prep	ared for th	ne 2017 Fis	scal Year
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
600 - Pitched: Tile 24 Squares- Tennis Ramada Roof	14,400	30	20															
900 - Miscellaneous 339 Squares- Roof Recoating	13,560	5	3				14,603					16,522					18,693	
Total 05000 - Roofing	112,710						105,869					16,522					135,521	
08000 - Rehab																		
100 - General Tennis Ramada	5,500	20	10											7,040				
200 - Bathrooms 2 Locker Rooms	41,000	20	10											52,483				
306 - Restrooms 4 Shops & Auditorium Restrooms	61,000	20	5						69,016									
460 - Cabinets 2 Woodshop & Lapidary	8,600	20	10											11,009				
550 - Operable Wall/Partition 320 Sq. Ft. Auditorium/Room 1	12,800	25	5						14,482									
Total 08000 - Rehab	128,900								83,498					70,533				
12000 - Pool																		
100 - Resurface 250 Lin. Ft. Pool	40,000	12	6							46,388								
600 - Deck: Re-Surface 5,313 Sq. Ft. Pool Area Decking	39,848	15	5						45,084									
700 - Equipment: Replacement Pool & Spa Equipment (50%)	18,780	5	2			19,731					22,324					25,257		
800 - Cover 4,000 Sq. Ft. Pool Cover	6,600	6	3				7,107						8,242					
900 - Furniture: Misc Pool Area Furniture	11,000	6	3				11,846						13,737					
Total 12000 - Pool	116,228					19,731	18,953		45,084	46,388	22,324		21,980			25,257		
14000 - Recreation																		
700 - Billiard Table 4 Billiards Room	23,040	25	5						26,068									
Total 14000 - Recreation	23,040								26,068									
17000 - Tennis Court																		
100 - Reseal 43,200 Sq. Ft. [6] Tennis Courts	38,880	7	4					42,916							51,014			
500 - Resurface 43,200 Sq. Ft. [6] Tennis Courts	118,800	21	18															
600 - Lighting 20 Court Lights	56,000	30	7								66,566							
Total 17000 - Tennis Court	213,680							42,916			66,566				51,014			
17500 - Basketball / Sport Cou	ırt																	
200 - Seal & Striping 3,744 Sq. Ft. [12] Shuffleboard Courts	9,360 s	8	4					10,332								12,588		
Total 17500 - Basketball / Sport Court	9,360							10,332								12,588		
19000 - Fencing																		
120 - Chain Link: 10' 1,710 Lin. Ft. Tennis Court Fence	59,850	30	11												78,528			
Tatal 10000 Faraira	F0 0F0														70 520			

Total 19000 - Fencing

59,850

78,528

Green Valley Recreation Inc 30 Year Expense Forecast - Detailed

	Current		ife											3	0 Year Ex Second	pense For Draft- Exp		
Re	eplacement															braned for th		-
Reserve Component			aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
20000 - Lighting																		
200 - Pole Lights 15 Walkway Lights	9,000	20	10											11,521				
400 - Interior Stage Lighting	9,000	20	5						10,183									
500 - Parking Lot 25 Parking Lot Lights (20%)	12,500	5	4					13,798					15,611					17,662
Total 20000 - Lighting	30,500							13,798	10,183				15,611	11,521				17,662
23000 - Mechanical Equipment																		
204 - HVAC <u>2 Rooftop Carrier Units- 2006</u>	44,000								49,782									
284 - HVAC 2 Rooftop Carrier Units- 2013	16,000	15	12													21,518		
320 - HVAC 2 Rooftop Carrier Units- 2004	23,300	15	3				25,092											
352 - HVAC 3 Rooftop Carrier/American Units- 2009	21,500	15	8									26,196						
380 - HVAC Rooftop Carrier Unit- 2010	12,000	15	9										14,986					
404 - HVAC 4 Rooftop Carrier/American Units- 2008	35,000	15	7								41,604							
420 - HVAC Tennis Ramada Carrier Unit- 2007	5,000	15	6							5,798								
440 - HVAC 4 Gree HVAC Units- 2012	8,000	15	11												10,497			
Total 23000 - Mechanical Equipment	164,800						25,092		49,782	5,798	41,604	26,196	14,986		10,497	21,518		
24000 - Furnishings																		
500 - Miscellaneous Auditorium Tables & Chairs	54,625	10	5						61,803									
Total 24000 - Furnishings	54,625								61,803									
24500 - Audio / Visual																		
220 - Entertainment System Auditorium Bldg	50,000	10	10											64,004				
Total 24500 - Audio / Visual	50,000													64,004				
24600 - Safety / Access																		
200 - Fire Control Misc Fire Alarm System	37,250	20	4					41,117										
Total 24600 - Safety / Access	37,250							41,117										
25000 - Flooring																		
210 - Carpeting 565 Sq. Yds. West Center Carpet	18,080	10	5						20,456									
410 - Tile 2,300 Sq. Ft. Clubhouse Walls & Floors	23,000	20	5						26,022									
600 - Vinyl 1,100 Sq. Yds. West Center Vinyl	38,500	15	7								45,764							
Total 25000 - Flooring	79,580								46,478		45,764							
27000 - Appliances 700 - Miscellaneous	6,840	5	2			7,186					8,131					9,199		
25 Kitchen Appliances (10%)	0,040	J	2			,,100					0,151					5,155		

Green Valley Recreation Inc

				<u>S</u>	ee Sec	<u>tion VI</u>	<u>-b for E</u>	xcluded	<u>l Comp</u>	<u>onents</u>				-	Voar E		orocact	Dotailod
	Current	,	:6-											3		· ·	orecast -	
	Current		.ife														p less \$5K-	-
, i i i i i i i i i i i i i i i i i i i	Replacement	Use	eful /													•	the 2017 F	iscal Year
Reserve Component	Cost	Rem	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Total 27000 - Appliances	6,840					7,186					8,131					9,199		
30000 - Miscellaneous																		
240 - Maintenance Equipment 3 Portable Lifts	30,000	20	10											38,403				
600 - Miscellaneous Stage Curtains	8,550	15	2			8,983												
Total 30000 - Miscellaneous	38,550					8,983								38,403				
Total [West Social Center (WC)] Expen 2.50%	ditures Inflated	9 (D			21,714	35,900	149,914	124,813	343,261	138,287	184,389	127,602	71,415	184,460	167,834	68,562	135,521	38,976
00030 - East Social Center (EC)																		
01000 - Paving																		
118 - Asphalt: Sealing 79,662 Sq. Ft. Parking Lot	15,932	5	3				17,157					19,412					21,963	
218 - Asphalt: Ongoing Repairs 79,662 Sq. Ft. Parking Lot (2%)	5,178	5	3				5,576					6,309					7,138	
312 - Asphalt: Overlay w/ Interlayer 51,762 Sq. Ft. West & North Parking Lo	82,819 ots	25	23															
354 - Asphalt: Overlay w/ Interlayer 27,900 Sq. Ft. South Parking Lot	44,640	25	15															
Total 01000 - Paving	148,570						22,734					25,721					29,101	
02000 - Concrete																		
406 - Pool Deck 5,661 Sq. Ft. Pool Area Concrete (6%)	6,793	5	3				7,316					8,277					9,365	
Total 02000 - Concrete	6,793						7,316					8,277					9,365	
03000 - Painting: Exterior																		
112 - Stucco 13,905 Sq. Ft. Building Exterior Paintin	13,905 g	10	7								16,529							
Total 03000 - Painting: Exterior	13,905										16,529							
03500 - Painting: Interior																		
112 - Building 17,350 Sq. Ft. All Interior Spaces	13,013	10	5						14,722									
Total 03500 - Painting: Interior	13,013								14,722									
05000 - Roofing																		
312 - Low Slope: Vinyl 207 Squares- Building Roof (50%)	51,750	20	6							60,014								
366 - Low Slope: Vinyl 207 Squares- Building Roof (50%)	51,750	20	9										64,629					
906 - Miscellaneous 207 Squares- Roof Recoating	8,280	5	3				8,917					10,088					11,414	
Total 05000 - Roofing	111,780						8,917			60,014		10,088	64,629				11,414	
08000 - Rehab																		
206 - Bathrooms 2 Locker Rooms	53,400	20	6							61,928								
312 - Restrooms 2 Lobby Restrooms	19,000	20	6							22,034								
Total 08000 - Rehab	72,400									83,962								
12000 Deel																		

12000 - Pool

30	Year Expense Forecast - Detailed
	Second Draft- Exp less \$5K- Option 1

	Current	L	ife											2	Second		less \$5K-	
	Replacement	Use	ful /													-	he 2017 Fi	-
Reserve Component	Cost	Rem	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
106 - Resurface 165 Lin. Ft. Pool	21,450	12	5						24,269									
400 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	4					9,714										12,434
606 - Deck: Re-Surface 5,661 Sq. Ft. Pool Area Decking	42,458	15	5						48,037									
706 - Equipment: Replacement Pool & Spa Equipment (50%)	14,580	5	3				15,701					17,764					20,099	
906 - Furniture: Misc Pool Area Furnishings	7,000	6	3				7,538						8,742					
Total 12000 - Pool	94,288						23,239	9,714	72,305			17,764	8,742				20,099	12,434
14000 - Recreation																		
200 - Exercise: Cardio Equipment 17 Fitness Room Cardio Machines (200	,		1		20,910	21,433	21,969	22,518	23,081	23,658	24,249	24,855	25,477	26,114	26,767	27,436	28,122	28,825
300 - Exercise: Strength Equipment 13 Fitness Room Strength Machines (10%)	5,200	1	1		5,330	5,463	5,600	5,740	5,883	6,030	6,181	6,336	6,494	6,656	6,823	6,993	7,168	7,347
720 - Billiard Table 2 Billiards Room	11,500	25	13														15,853	
Total 14000 - Recreation	37,100				26,240	26,896	27,568	28,258	28,964	29,688	30,430	31,191	31,971	32,770	33,589	34,429	51,143	36,172
17000 - Tennis Court		_																
110 - Reseal 14,400 Sq. Ft. [2] Tennis Courts	12,960	7	4					14,305							17,005			
510 - Resurface 14,400 Sq. Ft. [2] Tennis Courts	39,600	21	11												51,959			
Total 17000 - Tennis Court	52,560							14,305							68,963			
17500 - Basketball / Sport Cou																		
210 - Seal & Striping 15,330 Sq. Ft. [7] Pickleball Courts	13,797									16,000							19,019	
400 - Overlay 8,840 Sq. Ft. [4] Pickleball Courts	24,310	21	20															
430 - Overlay 6,490 Sq. Ft. [3] Pickleball Courts	17,848	21	13														24,603	
Total 17500 - Basketball / Sport Court	55,955									16,000							43,622	
19000 - Fencing																		
110 - Chain Link: 6' 873 Lin. Ft. Pickleball Court Fencing	17,460	30	29															
130 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	19,440	30	15															
200 - Wrought Iron: 5' 415 Lin. Ft. Pool Perimeter Fence	14,110	30	10											18,062				
Total 19000 - Fencing	51,010													18,062				
20000 - Lighting																		
510 - Parking Lot 7 Parking Lot Lights	17,500	30	5						19,800									
Total 20000 - Lighting	17,500								19,800									
23000 - Mechanical Equipment 288 - HVAC 4 Rooftop Carrier Units- 2001	20,300	15	1		20,808													
				-				-		-			-					

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second	Draft-	Exp	less	\$5K-	Option	1

	Current	L	ife													1 C C C C C C C C C C C C C C C C C C C	vp less \$5K-	
	Replacement																the 2017 F	
Reserve Component		-	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	4 2025	2026		2028		2030
324 - HVAC Rooftop Carrier Unit- 2009	12,000	15	8									14,621						
356 - HVAC Rooftop Carrier Unit- 2006	12,000	15	5						13,577									
384 - HVAC Rooftop Carrier Unit- 2008	12,000	15	7								14,264							
408 - HVAC 5 Rooftop Carrier Units- 2011	24,800	15	10											31,746				
424 - HVAC 2 Rooftop Carrier Units- 2002	8,000	15	1		8,200													
Total 23000 - Mechanical Equipment	89,100				29,008				13,577		14,264	14,621		31,746				
24000 - Furnishings																		
520 - Miscellaneous Folding Tables & Chairs	26,500	10	5						29,982									
Total 24000 - Furnishings	26,500								29,982									
25000 - Flooring			_															
220 - Carpeting 850 Sq. Yds. East Center Carpet	27,200								30,774									
420 - Tile 4,000 Sq. Ft. Clubhouse Walls & Floor									45,256									
610 - Vinyl 160 Sq. Yds. Art Room, Lobby, Kitcher		15	5						6,336									
Total 25000 - Flooring	72,800								82,367									
27000 - Appliances																		
720 - Miscellaneous 8 Kitchen Appliances	14,680	12	6							17,024								
Total 27000 - Appliances	14,680									17,024								
Total [East Social Center (EC)] Expen	ditures Inflated (@ 2.5	0%		55,248	26,896	89,774	52,277	261,717	206,689	61,223	107,663	105,342	82,578	102,553	34,429	164,743	48,606
00040 - Las Campanas (LC)																		
01000 - Paving 124 - Asphalt: Sealing	14,094	5	1		14,446					16,344					18,492			
70,468 Sq. Ft. Parking Lot																		
224 - Asphalt: Ongoing Repairs 70,468 Sq. Ft. Parking Lot (3%)	5,726		1		5,869					6,640					7,512			
318 - Asphalt: Overlay w/ Interlayer 26,000 Sq. Ft. North Parking Lot	41,600	25	5						47,067									
364 - Asphalt: Overlay w/ Interlayer 44,468 Sq. Ft. East Parking Lot	71,149	25	19															
Total 01000 - Paving	132,568				20,315				47,067	22,984					26,004			
02000 - Concrete																		
412 - Pool Deck 4,731 Sq. Ft. Pool Area Concrete (7.5	7,097 %)	5	3				7,642					8,646					9,783	
Total 02000 - Concrete	7,097						7,642					8,646					9,783	
03000 - Painting: Exterior																		
118 - Stucco 18,180 Sq. Ft. Exterior Building Surfac	18,180 ces	10	5						20,569									
Total 03000 - Painting: Exterior	18,180								20,569									
03500 - Painting: Interior																		

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Green Valley Rec	reation Inc
30 Year Expense Forecast	- Detailed

	Current Replacement		ife ful /													-) less \$5K- he 2017 F	-
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
118 - Building 21,900 Sq. Ft. All Interior Spaces	16,425	10	5						18,583									
Total 03500 - Painting: Interior	16,425								18,583									
05000 - Roofing																		
318 - Low Slope: Vinyl 198 Squares- Clubhouse & Racquetba Roof	99,000 II	20	5						112,009									
912 - Miscellaneous 198 Squares- Roof Recoating	7,920	5	3				8,529					9,650					10,918	
Total 05000 - Roofing	106,920						8,529		112,009			9,650					10,918	
08000 - Rehab																		
212 - Bathrooms 2 Locker Rooms	47,000								53,176									
318 - Restrooms 2 Racquetball Court Restrooms	12,250	20	3				13,192											
406 - Kitchen Clubhouse Kitchen	7,000	1	0	7,000	7,175	7,354	7,538	7,727	7,920	8,118	8,321	8,529	8,742	8,961	9,185	9,414	9,650	9,891
560 - Operable Wall/Partition 1,296 Sq. Ft. [2] Agave	45,360	25	17															
Total 08000 - Rehab	111,610			7,000	7,175	7,354	20,730	7,727	61,096	8,118	8,321	8,529	8,742	8,961	9,185	9,414	9,650	9,891
12000 - Pool																		
112 - Resurface 264 Lin. Ft. Pool	36,960	12	6							42,862								
406 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	5						9,956									
612 - Deck: Re-Surface 4,731 Sq. Ft. Pool Area Decking	35,483	15	5						40,145									
712 - Equipment: Replacement Pool & Spa Equipment (50%)	18,780	5	2			19,731					22,324					25,257		
806 - Cover 4,400 Sq. Ft. Pool Cover	7,260	6	3				7,818						9,067					
912 - Furniture: Misc Pool Area Furniture	7,585	6	3				8,168						9,473					
Total 12000 - Pool	114,868					19,731	15,986		50,102	42,862	22,324		18,539			25,257		
14000 - Recreation 210 - Exercise: Cardio Equipment 19 Fitness Center Cardio Machines (20%)	22,800	1	1		23,370	23,954	24,553	25,167	25,796	26,441	27,102	27,780	28,474	29,186	29,916	30,663	31,430	32,216
310 - Exercise: Strength Equipment 17 Fitness Center Strength Machines (10%)	6,800	1	1		6,970	7,144	7,323	7,506	7,694	7,886	8,083	8,285	8,492	8,705	8,922	9,145	9,374	9,608
Total 14000 - Recreation	29,600				30,340	31,099	31,876	32,673	33,490	34,327	35,185	36,065	36,966	37,891	38,838	39,809	40,804	41,824
17000 - Tennis Court 120 - Reseal	12,600	7	3				13,569							16,129				
14,000 Sq. Ft. [2] Tennis Courts 520 - Resurface 14,000 Sq. Ft. [2] Tennis Courts	38,500	21	10											49,283				
Total 17000 - Tennis Courts	51,100						13,569							65,412				
19000 - Fencing																		

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See Section	VI-b for Excluded	Components

				5	See Sec	<u>tion VI</u>	<u>-b for E</u>	Exclude	ed Comp	<u>onents</u>							-	
															30 Year Ex	1		
	Current		ife														kp less \$5K	-
	Replacement	Use	eful /														the 2017 F	
Reserve Component	Cost	Rem	aining	2016	2017	2018	2019	2020	0 2021	2022	2023	2024	2025	5 2026	5 2027	2028	2029	203
40 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	18,900	30	15															
10 - Wrought Iron: 5' 315 Lin. Ft. Pool Area Fencing	10,710	30	11												14,052			
Total 19000 - Fencing	29,610														14,052			
20000 - Lighting																		
20 - Parking Lot 8 North Parking Lot Lights	20,000														26,242			
60 - Parking Lot 13 East Parking Lot Lights	32,500	30	24															
Total 20000 - Lighting	52,500														26,242			
23000 - Mechanical Equipmen	t																	
12 - HVAC 11 Rooftop Trane Units- 2008	87,150	15	7								103,594							
92 - HVAC 4 Rooftop Carrier Units- 2010	28,900	15	9										36,092					
28 - HVAC Rooftop Carrier Unit- 2014	5,000	15	13														6,893	
Total 23000 - Mechanical Equipment	121,050										103,594		36,092				6,893	
24600 - Safety / Access																		
10 - Fire Control Misc Fire Alarm System	15,875	20	5						17,961									
Total 24600 - Safety / Access	15,875								17,961									
25000 - Flooring																		
0 - Carpeting 580 Sq. Yds. Clubhouse Carpet	18,560	10	5						20,999									
30 - Tile 3,050 Sq. Ft. Clubhouse Walls & Floo	30,500 rs	20	5						34,508									
20 - Vinyl 540 Sq. Yds. Clubhouse	18,900	15	5						21,384									
00 - Hardwood Floors 1,600 Sq. Ft. Racquetball Court- Repl	22,400 ace	25	13														30,879	
40 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- eplace	43,875	40	32															
70 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- efinish	17,550	10	5						19,856									
Total 25000 - Flooring	151,785								96,747								30,879	
27000 - Appliances																		
00 - Miscellaneous 14 Kitchen Appliances	43,050	12	6							49,925								
Total 27000 - Appliances	43,050									49,925								
Total [Las Campanas (LC)] Expenditu	ires Inflated @ 2.	50%		7,000	57,830	58,184	98,332	40,400	457,624	158,216	169,423	62,890	100,340	112,263	114,321	74,480	108,925	51,715
00050 - Desert Hills (DH)																		
01000 - Paving 30 - Asphalt: Sealing 104,016 Sq. Ft. Drives & Parking	20,803	5	4					22,963					25,980					29,394

				<u>Se</u>	ee Sect	ion VI-l	b for Ex	<u>cluded</u>	Compo	nents				20		Green va	-	
														30	Year Exp			
	Current		ife													Oraft- Exp		
	Replacement	Use	eful /												Prep	ared for th	e 2017 Fis	cal Year
Reserve Component	Cost	Rem	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
230 - Asphalt: Ongoing Repairs 104,016 Sq. Ft. Drives & Parking (3%	8,451)	5	4					9,329					10,555					11,941
324 - Asphalt: Overlay w/ Interlayer 104,016 Sq. Ft. Drives & Parking	166,426	25	8									202,773						
Total 01000 - Paving	195,680							32,291				202,773	36,535					41,336
02000 - Concrete																		
418 - Pool Deck 5,981 Sq. Ft. Pool Area Concrete (6%	7,177	5	2			7,541					8,531					9,653		
Total 02000 - Concrete	7,177					7,541					8,531					9,653		
03000 - Painting: Exterior			_															
124 - Stucco 30,135 Sq. Ft. Exterior Building Surfa		10	5						34,095									
Total 03000 - Painting: Exterior	30,135								34,095									
03500 - Painting: Interior			_															
124 - Building 26,950 Sq. Ft. All Interior Spaces	20,213	10	5						22,869									
Total 03500 - Painting: Interior	20,213								22,869									
04500 - Decking/Balconies																		
200 - Resurface 1,778 Sq. Ft. Second Floor Deck	10,668	20	9										13,323					
Total 04500 - Decking/Balconies	10,668												13,323					
05000 - Roofing																		
324 - Low Slope: Vinyl 137 Squares- Roof Replacement	68,500	20	10											87,686				
918 - Miscellaneous 137 Squares- Roof Recoating	5,480	5	2			5,757					6,514					7,370		
Total 05000 - Roofing	73,980					5,757					6,514			87,686		7,370		
08000 - Rehab																		
218 - Bathrooms 2 Locker Rooms	35,000	20	7								41,604							
324 - Restrooms 2 Auditorium Lobby Restrooms	11,800	20	5						13,351									
466 - Cabinets 40 Lin. Ft. Countertops & Cabinets	25,600	20	10											32,770				
570 - Operable Wall/Partition 770 Sq. Ft. [4] Room Dividers	30,800	25	6							35,719								
Total 08000 - Rehab	103,200								13,351	35,719	41,604			32,770				
12000 - Pool																		
118 - Resurface 260 Lin. Ft. Pool	36,400	12	7								43,268							
618 - Deck: Re-Surface 5,981 Sq. Ft. Pool Area Decking	44,858	15	12													60,328		
718 - Equipment: Replacement Pool & Spa Equipment (50%)	21,480	5	2			22,567					25,533					28,888		
812 - Cover 3,870 Sq. Ft. Pool Cover	6,386	6	3				6,876						7,975					
918 - Furniture: Misc Pool Area Furniture	10,500	6	3				11,307						13,113					

Green Valley Recreation Inc

Convert Unit					<u>S</u>	ee Sect	tion VI-	<u>b for Ex</u>	<u>kcluded</u>	Compo	onents				2				
Reserve Componing Code Reserve Componing Vision Preserve Preser		<u> </u>		<i>c</i>											31				
Reservation Cost Remaining 2018 2017 2018 2017 2010 2021 2022 2023 2024 2025 2026 2027 2028 2029 20200 2020																			
Total 12000 - Recreation 22,367 28,124 64,401 22,088 92,277 14000 - Recreation 15,000 1 15,000 16,799 17,219 17,610 18,643 19,667 19,462 19,667 20,467 20,366 21,565 22,047 1000 - Recreation 24,100 15,998 16,799 17,219 17,610 18,643 19,667 19,462 19,667 20,466 44,666 44,666 44,666 44,666 44,666 44,666 46,671 10,505 10,505 10,505 10,505 10,505 10,505 10,505 10,505 10,50		-	-																iscal Year
1400 - Recreation (2015) (2015) (2015) 15.00 1 1 15.90 16.39 16.79 17.21 17.65 18.61 19.00 19.462 19.90 20.469 21.90	Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
223. Decrete: Cardio Englimited 1.0 1.0.90 16.300 16.700 16.001 18.001 <td>Total 12000 - Pool</td> <td>119,623</td> <td></td> <td></td> <td></td> <td></td> <td>22,567</td> <td>18,184</td> <td></td> <td></td> <td></td> <td>68,801</td> <td></td> <td>21,088</td> <td></td> <td></td> <td>89,217</td> <td></td> <td></td>	Total 12000 - Pool	119,623					22,567	18,184				68,801		21,088			89,217		
1971 1002 1002 1002 1002 1002 1002 1002 10	14000 - Recreation																		
Selection Selection <t< td=""><td>13 Fitness Center Cardio Machines</td><td>15,600</td><td>1</td><td>1</td><td></td><td>15,990</td><td>16,390</td><td>16,799</td><td>17,219</td><td>17,650</td><td>18,091</td><td>18,543</td><td>19,007</td><td>19,482</td><td>19,969</td><td>20,469</td><td>20,980</td><td>21,505</td><td>22,042</td></t<>	13 Fitness Center Cardio Machines	15,600	1	1		15,990	16,390	16,799	17,219	17,650	18,091	18,543	19,007	19,482	19,969	20,469	20,980	21,505	22,042
1700 - Tennis Court 25,97 7 5 29,376 29,376 34,660 138,660 sp. Ft [4] Tennis Courts 72,980 sp. Ft [4] Tennis Courts 72,980 sp. Ft [4] Tennis Courts 72,997 34,660 10 Uptime 10 Door Haykes 61,030 sp. Ft [4] Tennis Courts 146,070 75,997 34,660 17500 - Basketball / Sport Court 416,070 75,997 34,660 17500 - Basketball / Sport Court 6,888 6,392 8,392 17600 - Tencing 73,000 70 15 5,888 8,392 19000 - Tencing 73,000 70 15 5,888 8,961 19000 - Tencing 73,000 70 10 8,961 70 19000 - Tencing 73,000 70 10 8,961 70 19000 - Tencing 73,000 70 15 16 70 19000 - Tencing 71,000 70 15 1 70 19000 - Tencing 71,000 70 15 1 70 19000 - Tencing 71,000		22,500	25	5						25,457									
101 - Reade Agado S, Fr. (1) Terms Court 7,200 2 3 5 24,000 S, Fr. (1) Terms Court 7,200 2 3 5 101 - Lighting Agado S, Fr. (1) Terms Court 7,200 2 3 5 46,671 17500 - Reside Lighting Agado S, Fr. (1) Souther	Total 14000 - Recreation	38,100				15,990	16,390	16,799	17,219	43,107	18,091	18,543	19,007	19,482	19,969	20,469	20,980	21,505	22,042
28.00 Sp. P. (4) Tennis Courts 7.00 Sp. R. (4) Tennis Courts Sp. (7) Sp	17000 - Tennis Court																		
28.00 Sq. Pt. [4] Temis Courts 41.25 3 30 5 46,671 10 - Opting Court Lights 1700 - Temis Court 146,700 75,997 54,860 10 - Opting Court Lights 6,240 8 4 6,888 8,392 10 - Opting Courts 6,240 8 4 6,888 8,392 10 - Opting Courts 6,240 8 4 6,888 8,392 10 - Opting Courts 6,240 8 4 6,888 8,392 10 - Opting Courts 33,600 10 15 5 5,988 8,961 10 - Opting Courts 13,600 10 15 5 5,988 8,961 10 - Opting Courts 13,600 10 10 10,900 10,900 10 10,900 10 - Opting Courts 13,600 10 10 11,901 11,901 11,901 10 - Opting Courts 10,900 10,901 11,901 11,901 11,901 11,901 10 - Opting Courts 10,901 13,901 10,901 11,901 11,901 11,901 10 - Opting Courts 10,		25,920	7	5						29,326							34,860		
Tainais Court Lights 34,860 Tatol 2000 - Tennic In Court 6,240 8 4 6,888 8,392 8,392 Total 17500 - Basketball / Sport Court 6,240 8 4 6,888 8,392 8,392 Total 17500 - Basketball / Sport Court 6,240 8 4 6,888 8,392 Total 17500 - Basketball / Sport Court 6,240 9 5 6,888 8,981 Total 17500 - Basketball / Sport Court 7000 20 10 5		79,200	21	15															
1750 - Basketball / Sport Court 6,240 8 4 6,888 8,392 10 - Overfay Resurfacing 6,240 8 4 6,888 8,392 10 - Strate Resurfacing 6,240 8 4 6,888 8,392 10 - Strate Court 6,240 8 4 6,888 8,392 10 - Strate Str		41,250	30	5						46,671									
410 - Overlay 2,495 0,71 (130) - Backetbal / Sport Courts- 6,240 8, 92 8,392 7,495 0,71 (130) - Backetbal / Sport Courts- 6,888 8,392 19000 - Fencing (150) - Fe	Total 17000 - Tennis Court	146,370								75,997							34,860		
2.495 si, Pt. [8] Shuffeboard Courts Total 17500 - Basketball / Sport Court 6,888 8,892 10 - Packetball / Sport Total 19000 - Fencing 33,600 3 8,888 8,892 10 - Packetball / Sport Total 19000 - Fencing 33,600 3 8,961 20000 - Lighting 210 - Pack Lights 7,000 8,961 10 - Pack Lights 7,000 8,961 7,000 7,000 7,000 8,961 10 - Pack Lights 7,000																			

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				<u>S</u>	ee Sec	ction VI	-b for E	Exclude	ed Comp	onents				2	0		valley Reci	
														3		Expense F		
	Current		ife													id Draft- Ex		
	Replacement	Use	ful /													repared for		
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	0 2021	2022	2023	8 2024	2025	2026	2027	7 2028	2029	2030
24000 - Furnishings																		
540 - Miscellaneous Folding Tables & Chairs	22,400	10	5						25,344									
Total 24000 - Furnishings	22,400								25,344									
24600 - Safety / Access																		
220 - Fire Control Misc Fire Alarm System	15,500	20	5						17,537									
Total 24600 - Safety / Access	15,500								17,537									
25000 - Flooring																		
240 - Carpeting 970 Sq. Yds. Clubhouse Carpet	31,040	10	5						35,119									
440 - Tile 975 Sq. Ft. Clubhouse Walls & Floors	9,750	20	5						11,031									
630 - Vinyl 650 Sq. Yds. Clubhouse Vinyl (33%)	5,633	15	7								6,696							
710 - Hardwood Floors 500 Sq. Ft. Stage- Replace	7,500	50	15															
Total 25000 - Flooring	53,923								46,150		6,696							
27000 - Appliances																		
740 - Miscellaneous 7 Kitchen Appliances	32,200	20	10											41,219				
Total 27000 - Appliances	32,200													41,219				
Total [Desert Hills (DH)] Expenditure	s Inflated @ 2.50)%			30,340	57,508	40,368	82,007	278,448	71,901	150,690	244,930	90,428	222,287	20,469	192,796	21,505	63,378
00060 - Canoa Hills (CH) 01000 - Paving																		
136 - Asphalt: Sealing 67,354 Sq. Ft. Parking Lot	13,471	5	3				14,507					16,413					18,570	
236 - Asphalt: Ongoing Repairs 67,354 Sq. Ft. Parking Lot (3%)	5,473	5	3				5,893					6,668					7,544	
330 - Asphalt: Overlay w/ Interlayer 67,354 Sq. Ft. Parking Lot	107,766	25	2			113,222												
Total 01000 - Paving	126,710					113,222	20,400					23,081					26,114	
02000 - Concrete																		
424 - Pool Deck 5,950 Sq. Ft. Pool Area Concrete (6%	7,140	5	4					7,881					8,917					10,089
Total 02000 - Concrete	7,140							7,881					8,917					10,089
03000 - Painting: Exterior																		
130 - Stucco 10,940 Sq. Ft. Clubhouse Exterior	21,880	10	5						24,755									
Total 03000 - Painting: Exterior	21,880								24,755									
03500 - Painting: Interior																		
130 - Building	17,063	10	5						19,305									
22,750 Sq. Ft. All Interior Spaces		-																
Total 03500 - Painting: Interior	17,063								19,305									
05000 - Roofing																		
330 - Low Slope: Vinyl 227 Squares- Building Roof	113,500	20	14															160,373

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Current placement Cost		fe						l Comp					3		· · · · · · · · · · · · · · · · · · ·	precast -		
placement																		
-	Usei															-	- Option 1	
Cost		ui /													•	the 2017 F		
	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	
9,080	5	4					10,023					11,340					12,830	
122,580							10,023					11,340					173,202	
81,500	20	10											104,327					
41,000	20	10											52,483					
34,300	25	5						38,807										
156,800								38,807					156,810					
43,840	12	8									53,415							
44,625	15	11												58,552				
13,080	5	2			13,742					15,548					17,591			
37,650	10	5						42,598										
7,920						8,529						9,891						
10,500	6	3				11,307						13,113						
157,615					13,742	19,836		42,598		15,548	53,415	23,004		58,552	17,591			
19,200	1	1		19,680	20,172	20,676	21,193	21,723	22,266	22,823	23,393	23,978	24,578	25,192	25,822	26,467	27,129	
7,600	1	1		7,790	7,985	8,184	8,389	8,599	8,814	9,034	9,260	9,491	9,729	9,972	10,221	10,477	10,739	
26,800				27,470	28,157	28,861	29,582	30,322	31,080	31,857	32,653	33,470	34,306	35,164	36,043	36,944	37,868	
12,600	7	5						14,256							16,946			
12,600								14,256							16,946			
20,300	30	15																
20,300																		
60,000	30	10											76,805					
60,000													76,805					
46,200	15	6							53,578									
	81,500 41,000 34,300 156,800 43,840 44,625 13,080 37,650 7,920 10,500 157,615 19,200 26,800 12,600 20,300 60,000	81,500 20 41,000 20 34,300 25 156,800 12 43,840 12 43,840 12 44,625 15 13,080 5 37,650 10 7,920 6 10,500 6 157,615 1 26,800 1 26,800 7 12,600 7 20,300 30 60,000 30 60,000 30	81,500 20 10 41,000 20 10 34,300 25 5 156,800 - - 43,840 12 8 44,625 15 11 13,080 5 2 37,650 10 5 7,920 6 3 10,500 6 3 157,615 - - 19,200 1 1 26,800 - - 12,600 7 5 12,600 7 5 12,600 30 15 20,300 30 15 20,300 30 15 20,300 30 10	81,500 20 10 41,000 20 10 34,300 25 5 156,800 - - 43,840 12 8 44,625 15 11 13,080 5 2 37,650 10 5 7,920 6 3 10,500 6 3 157,615 - - 19,200 1 1 26,800 - - 12,600 7 5 12,600 7 5 20,300 30 15 20,300 30 10 60,000 30 10	81,500 20 10 41,000 20 10 34,300 25 5 156,800	81,500 20 10 41,000 20 10 34,300 25 5 156,800 12 8 44,625 15 11 13,080 5 2 13,742 37,650 10 5 13,742 37,650 10 5 13,742 10,500 6 3 12,742 19,200 1 1 19,680 20,172 7,600 1 1 7,790 7,985 26,800 2 27,470 28,157 12,600 7 5 12,600 15 20,300 30 15 14 14 20,300 30 15 14 14 60,000 30 10 15 14	81,500 20 10 41,000 20 10 34,300 25 5 156,800	81,500 20 10 $41,000$ 20 10 $34,300$ 25 5 $156,800$ 12 8 $43,840$ 12 8 $44,625$ 15 11 $13,080$ 5 2 $37,650$ 10 5 $7,920$ 6 3 $10,500$ 6 3 $10,500$ 6 3 $11,307$ 11,307 $157,615$ 11 $19,200$ 1 1 $19,680$ $20,172$ $20,676$ $21,193$ $26,800$ $27,470$ $28,157$ $28,861$ $22,600$ 7 5 $12,600$ 7 5 $20,300$ 30 15 $20,300$ 30 10 $60,000$ 30 10	81,500 20 10 $41,000$ 20 10 $34,300$ 25 5 $34,300$ 25 5 $43,840$ 12 8 $44,625$ 15 11 $13,080$ 5 2 $13,080$ 5 2 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $11,307$ $21,193$ $21,723$ $21,723$ $12,600$ 1 1 $7,790$ $7,985$ $8,184$ $8,389$ $8,599$ $26,800$ 7 5 $14,256$ $12,600$ 7 5 $14,256$ $20,300$ 30 15 $14,256$ $20,300$ 30 10 $60,000$ 30 10 $8,000$ $8,000$ $8,000$ $8,000$ $8,000$ $8,000$ $8,000$ $8,000$ $8,000$ $8,000$ <td>81,500$20$$10$$41,000$$20$$10$$34,300$$25$$5$$156,800$$38,807$$156,800$$38,807$$43,840$$12$$8$$44,625$$15$$11$$13,080$$5$$2$$13,742$$12$$8$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$11,307$$11,3742$$19,836$$42,598$$19,200$$1$$1$$1$$7,790$$7,885$$8,184$$8,389$$8,599$$8,814$$26,800$$7$$5$$14,256$$12,600$$7$$5$$14,256$$20,300$$30$$10$$60,000$$30$$10$</td> <td>81,500$20$$10$$41,000$$20$$10$$34,300$$25$$5$$35,807$$38,807$$156,800$$12$$8$$44,625$$15$$11$$13,080$$5$$2$$13,765$$10$$5$$2$$13,742$$-542,598$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$6$$3$$7,920$$7$$7$$13,742$$19,836$$42,598$$15,548$$19,200$$1$$1$$1$$7,790$$7,985$$8,184$$8,389$$8,599$$8,814$$9,034$$26,800$$15$$20,300$$30$$15$$-14,256$$20,300$$10$$60,000$$30$</td> <td>81,500 20 10 $41,000$ 20 10 $34,300$ 25 5 $38,807$ $156,800$ 25 5 $38,807$ $43,840$ 12 8 $$</td> <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>31,500 20 10 104,327 $41,000$ 20 10 52,483 $34,300$ 25 5 52,483 $34,400$ 12 8 52,483 $41,000$ 10 52,483 $156,600$ 53,415 52,483 $44,625$ 15 11 53,415 58,552 $13,080$ 5 2 11,3742 54,528 $7,920$ 6 3 75,615 $7,920$ 6 3 71,3742 19,680 54,528 $7,920$ 6 3 71,3742 19,680 24,558 $10,500$ 6 3 71,3742 19,239 19,432 $10,500$ 6 3 71,3742 19,4256 $11,000$ $20,172$ $20,676$ $21,193$ $21,266$ $22,823$ $23,393$ $23,970$ $24,578$ $25,19$</td> <td>81,500 20 10 10 10 41,000 20 10 52,483 34,300 25 5 5 52,483 156,800 2 38,807 55 44,625 15 11 53,415 55 44,625 15 11 58,527 58,557 13,080 5 2 13,742 74,2598 55,548 53,415 55 13,080 5 2 13,742 74,2598 55,548 53,415 55 10,050 6 3 3 5 2 13,742 19,865 10,050 6 3 11,307 55,548 53,415 23,004 58,552 17,591 10,050 6 3 11,307 11,307 53,548 53,415 23,004 58,552 17,591 10,050 6 3 1 19,680 20,676 21,93 21,548 53,415 23,004 58,552 17,591 10,200 1 1 19,690 20,676 21,93</td> <td>81,500 20 10 104,327 41,000 20 10 104,327 34,300 25 5 53,807 156,680 53,415 15,6810 41,000 5 2 53,415 15,6810 41,000 5 2 13,742 53,415 15,548 41,027 15 11,374 1,548 53,415 41,020 5 2 13,742 142,598 1,548 11,050 5 2 1,548 5,3415 1,548 11,050 5 1,3742 1,548 1,548 1,548 10,050 6 3 1,3742 1,272 1,548 5,3415 2,0467 1,548 11,050 1,3742 1,267 1,548 1,314 1,548 1,548 1,548 <td cols<="" td=""></td></td>	81,500 20 10 $41,000$ 20 10 $34,300$ 25 5 $156,800$ $38,807$ $156,800$ $38,807$ $43,840$ 12 8 $44,625$ 15 11 $13,080$ 5 2 $13,742$ 12 8 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $11,307$ $11,3742$ $19,836$ $42,598$ $19,200$ 1 1 1 $7,790$ $7,885$ $8,184$ $8,389$ $8,599$ $8,814$ $26,800$ 7 5 $14,256$ $12,600$ 7 5 $14,256$ $20,300$ 30 10 $60,000$ 30 10	81,500 20 10 $41,000$ 20 10 $34,300$ 25 5 $35,807$ $38,807$ $156,800$ 12 8 $44,625$ 15 11 $13,080$ 5 2 $13,765$ 10 5 2 $13,742$ $-542,598$ $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 6 3 $7,920$ 7 7 $13,742$ $19,836$ $42,598$ $15,548$ $19,200$ 1 1 1 $7,790$ $7,985$ $8,184$ $8,389$ $8,599$ $8,814$ $9,034$ $26,800$ 15 $20,300$ 30 15 $-14,256$ $20,300$ 10 $60,000$ 30	81,500 20 10 $41,000$ 20 10 $34,300$ 25 5 $38,807$ $156,800$ 25 5 $38,807$ $43,840$ 12 8 $$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	31,500 20 10 104,327 $41,000$ 20 10 52,483 $34,300$ 25 5 52,483 $34,400$ 12 8 52,483 $41,000$ 10 52,483 $156,600$ 53,415 52,483 $44,625$ 15 11 53,415 58,552 $13,080$ 5 2 11,3742 54,528 $7,920$ 6 3 75,615 $7,920$ 6 3 71,3742 19,680 54,528 $7,920$ 6 3 71,3742 19,680 24,558 $10,500$ 6 3 71,3742 19,239 19,432 $10,500$ 6 3 71,3742 19,4256 $11,000$ $20,172$ $20,676$ $21,193$ $21,266$ $22,823$ $23,393$ $23,970$ $24,578$ $25,19$	81,500 20 10 10 10 41,000 20 10 52,483 34,300 25 5 5 52,483 156,800 2 38,807 55 44,625 15 11 53,415 55 44,625 15 11 58,527 58,557 13,080 5 2 13,742 74,2598 55,548 53,415 55 13,080 5 2 13,742 74,2598 55,548 53,415 55 10,050 6 3 3 5 2 13,742 19,865 10,050 6 3 11,307 55,548 53,415 23,004 58,552 17,591 10,050 6 3 11,307 11,307 53,548 53,415 23,004 58,552 17,591 10,050 6 3 1 19,680 20,676 21,93 21,548 53,415 23,004 58,552 17,591 10,200 1 1 19,690 20,676 21,93	81,500 20 10 104,327 41,000 20 10 104,327 34,300 25 5 53,807 156,680 53,415 15,6810 41,000 5 2 53,415 15,6810 41,000 5 2 13,742 53,415 15,548 41,027 15 11,374 1,548 53,415 41,020 5 2 13,742 142,598 1,548 11,050 5 2 1,548 5,3415 1,548 11,050 5 1,3742 1,548 1,548 1,548 10,050 6 3 1,3742 1,272 1,548 5,3415 2,0467 1,548 11,050 1,3742 1,267 1,548 1,314 1,548 1,548 1,548 <td cols<="" td=""></td>	

Life

Current

	Replacement		ful /													a Dialt- LX		Fiscal Year
Reserve Component			aining	2016	2017	2018	2019	2020) 2021	2022	202	3 2024	2025	5 2026		•		
340 - HVAC Rooftop Carrier Unit- 2005	5,800		-	2010	2017	2010	2017	6,402		2022	202.		2023		2027			
364 - HVAC Rooftop Carrier Unit- 2006	5,800	15	5						6,562									
500 - Swamp Cooler Evaporative Cooler- 2014	2,000	20	18															
600 - Water Heater Pool Eq Room Heater & Tank	12,000	12	9										14,986					
Total 23000 - Mechanical Equipment	71,800							6,402	6,562	53,578			14,986					
24000 - Furnishings																		
560 - Miscellaneous Folding Tables & Chairs	12,000	10	5						13,577									
580 - Miscellaneous 288 Sq. Ft. Portable Stage- Saguaro Room	7,488	25	5						8,472									
620 - Miscellaneous Lobby Furniture	8,000	12	6							9,278								
Total 24000 - Furnishings	27,488								22,049	9,278								
24600 - Safety / Access																		
230 - Fire Control Misc Fire Alarm System	16,000	20	10											20,481				
Total 24600 - Safety / Access	16,000													20,481				
25000 - Flooring																		
250 - Carpeting 540 Sq. Yds. Clubhouse Carpeting	17,280	10	5						19,551									
450 - Tile 6,475 Sq. Ft. Clubhouse Walls & Floors	64,750 5	20	5						73,259									
720 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Replace	92,250	40	14															130,347
750 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Refinish	36,900	10	4					40,731										52,139
Total 25000 - Flooring	211,180							40,731	92,809									182,486
27000 - Appliances																		
760 - Miscellaneous 16 Kitchen Appliances	55,200	20	10											70,661				
Total 27000 - Appliances	55,200													70,661				
Total [Canoa Hills (CH)] Expenditures	Inflated @ 2.50	%			27,470	155,121	69,097	94,619	291,463	93,935	47,405	109,149	91,716	359,064	93,716	70,580	63,058	403,644
00070 - Santa Rita Springs (SRS)																	
01000 - Paving		-								10 705					0 4 4 6 7			
142 - Asphalt: Sealing 80,636 Sq. Ft. Parking Lots	16,127		1		16,530					18,703					21,160			
242 - Asphalt: Ongoing Repairs 80,636 Sq. Ft. Parking Lots (3%)	6,552		1		6,715					7,598					8,596			
336 - Asphalt: Overlay w/ Interlayer 58,386 Sq. Ft. North & East Parking Lo					95,753													
360 - Asphalt: Overlay w/ Interlayer 22,250 Sq. Ft. South Parking Lot	35,600	25	12													47,878		
Total 01000 - Paving	151,696			1	18,999					26,301					29,757	47,878		

02000 - Concrete

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

				S	ee Sec	tion VI-l	b for Ex	cluded	Compo	onents				2	o. v . –		liey Recrea	
														3	0 Year Ex	pense For	recast - L	etailed
	Current		ife												Second	Draft- Exp	less \$5K-	Option 1
	Replacement	Use	ful /												Prep	ared for th	ne 2017 Fis	scal Year
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
430 - Pool Deck 5,975 Sq. Ft. Pool Area Concrete (6%	7,170	5	3				7,721					8,736					9,884	
Total 02000 - Concrete	7,170						7,721					8,736					9,884	
03000 - Painting: Exterior																		
136 - Stucco 28,540 Sq. Ft. Exterior Building Paint	28,540	10	1		29,254										37,447			
400 - Wrought Iron 1,758 Lin. Ft. Pool Fence, Metal Raili	11,251 ngs	4	2			11,821				13,048				14,402				15,898
Total 03000 - Painting: Exterior	39,791				29,254	11,821				13,048				14,402	37,447			15,898
03500 - Painting: Interior																		
136 - Building 35,500 Sq. Ft. All Interior Spaces	26,625	10	5						30,124									
Total 03500 - Painting: Interior	26,625								30,124									
04000 - Structural Repairs																		
600 - Metal Railings 1,410 Lin. Ft. Deck, Stair & Bridge Railings (50%)	21,150	10	5						23,929									
Total 04000 - Structural Repairs	21,150								23,929									
04500 - Decking/Balconies																		
206 - Resurface 12,664 Sq. Ft. Elastomeric Deck- Resurface	97,513	20	1		99,951													
300 - Repairs	22,795	5	1		23,365					26,435					29,909			
12,664 Sq. Ft. Elastomeric Deck- Seal/Repair																		
Total 04500 - Decking/Balconies	120,308				123,316					26,435					29,909			
05000 - Roofing																		
336 - Low Slope: Vinyl 68 Squares- Building Roof	34,000	20	5						38,468									
606 - Pitched: Tile 84 Squares- Building Roof	50,400	30	10											64,516				
Total 05000 - Roofing	84,400								38,468					64,516				
08000 - Rehab																		
230 - Bathrooms 2 Locker Rooms	73,750	20	5						83,441									
336 - Restrooms 5 Restrooms	46,350	20	3				49,914											
412 - Kitchen 2 Art & Fiesta Kitchenettes	7,700	20	5						8,712									
472 - Cabinets 2 Art & Clay Counters & Cabinets	17,250	20	1		17,681													
Total 08000 - Rehab	145,050				17,681		49,914		92,153									
12000 - Pool																		
130 - Resurface 240 Lin. Ft. Pool	27,600	12	6							32,008								
630 - Deck: Re-Surface 5,975 Sq. Ft. Pool Area Decking	44,813	15	3				48,258											
730 - Equipment: Replacement Pool & Spa Equipment (50%)	17,880	5	2			18,785					21,254					24,047		

Green Valley Recreation Inc

				<u>S</u>	See Sec	<u>tion VI-</u>	b for E	xcluded	Comp	onents				2	0 V E		alley Recre	
	- ·		<i>c</i>											3		xpense Fo		
	Current		fe													l Draft- Exp	-	
	Replacement	Usei	ful /													epared for t		
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
824 - Cover 3,600 Sq. Ft. Pool Cover	5,940	6	2			6,241						7,237						8,393
930 - Furniture: Misc Pool Area Furniture	7,000	6	2			7,354						8,529						9,891
Total 12000 - Pool	103,233					32,380	48,258			32,008	21,254	15,766				24,047		18,284
14000 - Recreation																		
240 - Exercise: Cardio Equipment 11 Fitness Center Cardio Machines (20%)	13,200	1	1		13,530	13,868	14,215	14,570	14,935	15,308	15,691	16,083	16,485	16,897	17,320	17,753	18,196	18,651
340 - Exercise: Strength Equipment 18 Fitness Center Strength Machines (10%)	7,200	1	1		7,380	7,565	7,754	7,947	8,146	8,350	8,559	8,773	8,992	9,217	9,447	9,683	9,925	10,173
Total 14000 - Recreation	20,400				20,910	21,433	21,969	22,518	23,081	23,658	24,249	24,855	25,477	26,114	26,767	27,436	28,122	28,825
19000 - Fencing																		
220 - Wrought Iron: 5' 348 Lin. Ft. Pool Perimeter Fence	11,832	30	10											15,146				
Total 19000 - Fencing	11,832													15,146				
20000 - Lighting																		
230 - Pole Lights 10 Bridge Lights	14,750	25	12													19,837		
Total 20000 - Lighting	14,750															19,837		
23000 - Mechanical Equipmen	t																	
232 - HVAC 6 Miscellaneous Units- 2013	21,975	15	12													29,554		
312 - HVAC 2 Carrier Units- 2006	9,800	15	5						11,088									
344 - HVAC 2 Carrier Units- 2004	9,800	15	3				10,554											
368 - HVAC 2 Carrier Units- 2012	11,600	15	11												15,220			
392 - HVAC 2 Carrier Units- 2003	7,300	15	2			7,670												
416 - HVAC Carrier Unit- 2008	5,800	15	7								6,894							
436 - HVAC Carrier Unit- 2014	5,800	15	13														7,995	
448 - HVAC 8 Carrier Units- 2001	57,600	15	1		59,040													
452 - HVAC 2 Carrier Units- 2007	14,300	15	6							16,584								
Total 23000 - Mechanical Equipment	143,975				59,040	7,670	10,554		11,088	16,584	6,894				15,220	29,554	7,995	
23500 - Elevator																		
200 - Modernize/Overhaul Anza Building Elevator	44,800	25	5						50,687									
300 - Cab Rehab Anza Elevator Cab	9,250	20	7								10,995							
Total 23500 - Elevator	54,050								50,687		10,995							
24000 - Furnishings 600 - Miscellaneous	51,200	10	5						57,928									
Anza Room Furniture																		

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				<u>S</u>	ee Seci	tion VI	-b for E	xclude	d Comp	onents				3	30 Year E	Green \ xpense F	/alley Recro orecast -	
	Current	L	ife												Secon	d Draft- Ex	p less \$5K·	Option 1
Re	eplacement	Use	ful /												Pr	epared for	the 2017 F	iscal Year
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Total 24000 - Furnishings	51,200								57,928									
24600 - Safety / Access																		
240 - Fire Control Misc Fire Alarm System	28,150	20	4					31,072										
Total 24600 - Safety / Access	28,150							31,072										
25000 - Flooring																		
260 - Carpeting 1,400 Sq. Yds. Anza, Fiesta, Computer, Office	44,800	10	5						50,687									
460 - Tile 1,825 Sq. Ft. Clubhouse Walls & Floors	18,250	20	5						20,648									
730 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Replace	23,650	40	20															
760 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Refinish	12,900	10	10											16,513				
Total 25000 - Flooring	99,600								71,335					16,513				
27000 - Appliances																		
780 - Miscellaneous 9 Kitchen Appliances	27,000	20	5						30,548									
Total 27000 - Appliances	27,000								30,548									
Total [Santa Rita Springs (SRS)] Expendi 2.50%	itures Inflated	9 (:	369,199	73,303	138,415	53,590	429,341	138,033	63,393	49,358	25,477	136,692	139,100	148,751	46,001	63,006
00080 - Canoa Ranch (CR)																		
01000 - Paving																		
148 - Asphalt: Sealing 64,068 Sq. Ft. Drives & Parking	12,814	5	1		13,134					14,860					16,813			
248 - Asphalt: Ongoing Repairs 64,068 Sq. Ft. Drives & Parking (3%)	5,206	5	1		5,336					6,037					6,830			
342 - Asphalt: Overlay w/ Interlayer 64,068 Sq. Ft. Drives & Parking	102,509	25	17															
Total 01000 - Paving	120,528				18,470					20,897					23,643			
03000 - Painting: Exterior 142 - Stucco 14,760 Sq. Ft. Building Exterior Surfaces	14,760	10	2			15,507										19,851		
406 - Wrought Iron 614 Lin. Ft. Metal Fencing & Railings	5,526	4	1		5,664				6,252				6,901				7,618	
Total 03000 - Painting: Exterior	20,286				5,664	15,507			6,252				6,901			19,851	7,618	
03500 - Painting: Interior																		
142 - Building 26,200 Sq. Ft. All Interior Spaces	19,650	10	5						22,232									
Total 03500 - Painting: Interior	19,650								22,232									
04000 - Structural Repairs																		
606 - Metal Railings 350 Lin. Ft. Parking & Pickleball	8,750															11,768		
912 - Doors 3 Pool East Patio Doors	48,000	20	12													64,555		

Green Valley Recreation Inc See Section VI-b for Excluded Components 30 Year Expense Forecast - Detailed Current Life Second Draft- Exp less \$5K- Option 1 Replacement Useful / Prepared for the 2017 Fiscal Year Reserve Component 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 Cost Remaining Total 04000 - Structural Repairs 56,750 76,322 05000 - Roofing 200 - Low Slope: BUR 39,900 20 12 53,661 133 Squares- Building Roof 612 - Pitched: Tile 27,000 30 22 45 Squares- Building Roof Total 05000 - Roofing 66,900 53,661 12000 - Pool 136 - Resurface 35,840 12 4 39,561 256 Lin. Ft. Pool 412 - ADA Chair Lift 16.800 10 4 18,544 23,738 2 Pool & Spa ADA Chairs 636 - Deck: Re-Surface 36,000 15 0 36,000 2,650 Sq. Ft. Pool Area Decking 54 736 - Equipment: Replacement 16,680 18,412 20,831 23,568 Pool & Spa Equipment (50%) Total 12000 - Pool 105,320 36,000 76,516 20,831 47,306 14000 - Recreation 250 - Exercise: Cardio Equipment 15,600 1 1 15,990 16,390 16,799 17,219 17,650 18,091 18,543 19,007 19,482 19,969 20,469 20,980 21,505 22,042 13 Fitness Center Cardio Machines (20%) 10,477 350 - Exercise: Strength Equipment 7,600 1 1 7,790 7,985 8,184 8,389 8,599 8,814 9,034 9,260 9,491 9,729 9,972 10,221 10,739 19 Fitness Center Strength Machines (10%) Total 14000 - Recreation 23,200 23,780 24,375 24,984 25,608 26,249 26,905 27,578 28,267 28,974 29,698 30,440 31,201 31,981 32,781 17500 - Basketball / Sport Court 220 - Seal & Striping 10,084 72 10,594 12,593 11,204 Sq. Ft. Pickleball & Basketball Courts 420 - Overlay 30,811 21 16 11,204 Sq. Ft. Pickleball & Basketball Courts Total 17500 - Basketball / Sport 40,895 10,594 12,593 Court 19000 - Fencing 100 - Chain Link 23,640 30 24 788 Lin. Ft. Pickleball & Basketball Courts 230 - Wrought Iron: 6' 9,504 30 22 264 Lin. Ft. Patio Perimeter Total 19000 - Fencing 33,144 20000 - Lighting 540 - Parking Lot 10,000 25 17 4 Parking Lot Lights Total 20000 - Lighting 10,000 23000 - Mechanical Equipment 100 - HVAC 15,225 18 10 19,489 435 Lin. Ft. [5] Pool Area Fabric Ducts 236 - HVAC 40,600 15 7 48,261 5 Rooftop HVAC Units- 2008

					<u>See Sec</u>	<u>tion VI-</u>	<u>-b for E</u>	Excluded	l Comp	onents				2	0 V E		alley Rech	
	<i>. .</i>								· · · ·					3		1 C C	orecast -	
	Current		life														p less \$5K	
	Replacement	Use	eful /	-													the 2017 F	iscal Year
Reserve Component	Cost	Rem	naining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
508 - Swamp Cooler 5 Rooftop Evaporative Coolers- 2008	15,000 3	15	7								17,830							
Total 23000 - Mechanical Equipment	70,825										66,091			19,489				
24600 - Safety / Access																		
250 - Fire Control Misc Fire Alarm System	16,000	20	12													21,518		
Total 24600 - Safety / Access	16,000															21,518		
25000 - Flooring																		
270 - Carpeting 660 Sq. Yds. All Spaces	21,120	10	2			22,189										28,404		
470 - Tile 1,575 Sq. Ft. Clubhouse Walls & Floo	15,750 ors	20	5						17,820									
Total 25000 - Flooring	36,870					22,189			17,820							28,404		
Total [Canoa Ranch (CR)] Expenditu	ires Inflated @ 2.	50%		36,000	47,914	72,665	24,984	102,125	72,553	47,802	93,668	28,267	69,299	49,187	54,083	230,958	39,599	80,087
00090 - Abrego South (ABS)																		
01000 - Paving 254 - Asphalt: Ongoing Repairs 18,768 Sq. Ft. Seal/Crack Fill/Stripe	6,569	5	3				7,074					8,003					9,055	
400 - Asphalt: Major Repairs 18,768 Sq. Ft. Parking Lot	93,840	25	8									114,335						
Total 01000 - Paving	100,409						7,074					122,338					9,055	
02000 - Concrete																		
442 - Pool Deck 5,565 Sq. Ft. Pool Area Concrete (59	5,565	5	3				5,993					6,780					7,671	
Total 02000 - Concrete	5,565						5,993					6,780					7,671	
03000 - Painting: Exterior																		
200 - Surface Restoration 7,191 Sq. Ft. Exterior Surfaces	7,191	10	5						8,136									
Total 03000 - Painting: Exterior	7,191								8,136									
05000 - Roofing																		
372 - Low Slope: Vinyl 49 Squares- Pool Building Roofs	24,500	20	15															
Total 05000 - Roofing	24,500																	
08000 - Rehab																		
236 - Bathrooms 2 Locker Rooms	17,000	20	10											21,761				
342 - Restrooms 2 Clubhouse Restrooms	6,000	20	11												7,873			
Total 08000 - Rehab	23,000													21,761	7,873			
12000 - Pool																		
140 - Resurface 170 Lin. Ft. Pool	20,400	12	10											26,114				
418 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	5						9,956									
642 - Deck: Re-Surface 5,565 Sq. Ft. Pool Area Decking	41,738	10	8									50,853						

Green Valley Recreation Inc

				<u>Se</u>	ee Sect	ion VI-	<u>b for Ex</u>	cluded	Compo	nents				20	Voor E		alley Recrea	
	Current	,	:6-											30		1	precast - D	
	Current		ife														p less \$5K- (
	Replacement	-															the 2017 Fis	
Reserve Component	Cost	Rema	aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
742 - Equipment: Replacement Pool & Spa Equipment (50%)	14,280	5	3				15,378					17,399					19,685	
936 - Furniture: Misc Pool Area Furnishings	6,500	6	3				7,000						8,118					
Total 12000 - Pool	91,718						22,378		9,956			68,252	8,118	26,114			19,685	
19000 - Fencing																		
900 - Miscellaneous 258 Lin. Ft. Pool Perimeter Wall/Fence		20	15															
Total 19000 - Fencing	6,450																	
20000 - Lighting																		
240 - Pole Lights 8 Shuffleboard Lights	9,600	20	10											12,289				
Total 20000 - Lighting	9,600													12,289				
23000 - Mechanical Equipment	:																	
240 - HVAC 2 Rooftop Carrier Units- 2011	10,000	15	10											12,801				
Total 23000 - Mechanical Equipment	10,000													12,801				
26000 - Outdoor Equipment																		
900 - Miscellaneous 3,744 Sq. Ft. [12] Shuffleboard Courts	8,424 s	8	4					9,299								11,329		
Total 26000 - Outdoor Equipment	8,424							9,299								11,329		
Total [Abrego South (ABS)] Expenditu	ires Inflated @ 2	2.50%					35,445	9,299	18,092			197,371	8,118	72,965	7,873	11,329	36,412	
00100 - Continental Vistas (CV)																		
01000 - Paving																		
406 - Asphalt: Major Repairs 6,726 Sq. Ft. Parking Lot	33,630	25	9										41,999					
Total 01000 - Paving	33,630												41,999					
02000 - Concrete																		
448 - Pool Deck 4,748 Sq. Ft. Pool Area Concrete (6%	5,698)	5	5						6,446					7,293				
Total 02000 - Concrete	5,698								6,446					7,293				
05000 - Roofing																		
342 - Low Slope: Vinyl 20 Squares- Pool Building Roof	10,000	20	10											12,801				
618 - Pitched: Tile 13 Squares- Pool Building Roof	7,800	30	5						8,825									
Total 05000 - Roofing	17,800								8,825					12,801				
08000 - Rehab																		
242 - Bathrooms 2 Locker Rooms	17,000	20	10											21,761				
Total 08000 - Rehab	17,000													21,761				
12000 - Pool																		
146 - Resurface 180 Lin. Ft. Pool	21,600	12	6							25,049								

40,289

4,748 Sq. Ft. Pool Area Decking

648 - Deck: Re-Surface

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35,610 15 5

				<u>Se</u>	e Sect	tion VI-	<u>b for Ex</u>	cluded	Compo	onents				20) // F		liey Recrea	
			~											30) Year Exp			
	Current															Draft- Exp		
	Replacement	Usef	ul /												-	ared for th		cal Year
Reserve Component	Cost	Rema	ining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
748 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	2			15,948					18,044					20,415		
942 - Furniture: Misc Pool Area Furnishings	6,500	6	3				7,000						8,118					
Total 12000 - Pool	78,890					15,948	7,000		40,289	25,049	18,044		8,118			20,415		
23000 - Mechanical Equipmer	nt																	
244 - HVAC Rooftop Carrier Unit- 2004	5,800	15	3				6,246											
248 - HVAC 2 Rooftop Carrier Units- 2013	11,600	15	12													15,601		
Total 23000 - Mechanical Equipment	17,400						6,246									15,601		
Total [Continental Vistas (CV)] Expe	nditures Inflated	@ 2.50	%			15,948	13,246		55,561	25,049	18,044		50,117	41,856		36,016		
00110 - Madera Vista (MV)																		
01000 - Paving																		
412 - Asphalt: Major Repairs 9,772 Sq. Ft. Parking Lot	48,860	25	16															
Total 01000 - Paving	48,860																	
03000 - Painting: Exterior																		
206 - Surface Restoration 4,020 Sq. Ft. Exterior Surfaces	6,030	10	5						6,822									
Total 03000 - Painting: Exterior	6,030								6,822									
05000 - Roofing																		
624 - Pitched: Tile 39 Squares- Pool Building Roof	23,400	30	5						26,475									
Total 05000 - Roofing	23,400								26,475									
08000 - Rehab																		
248 - Bathrooms 2 Locker Rooms	7,500	20	10											9,601				
Total 08000 - Rehab	7,500													9,601				
12000 - Pool																		
154 - Resurface 156 Lin. Ft. Pool	18,720	12	6							21,709								
654 - Deck: Re-Surface 4,008 Sq. Ft. Pool Area Decking	30,060	15	8									36,625						
754 - Equipment: Replacement Pool & Spa Equipment (50%)	10,980	5	3				11,824					13,378					15,136	
948 - Furniture: Misc Pool Area Furnishings	6,500	6	3				7,000						8,118					
Total 12000 - Pool	66,260						18,824			21,709		50,003	8,118				15,136	
17000 - Tennis Court																		
540 - Resurface 7,200 Sq. Ft. Tennis Court	19,800	21	7								23,536							
Total 17000 - Tennis Court	19,800										23,536							_
19000 - Fencing 170 - Chain Link: 10'	6,480	30	15															
360 Lin. Ft. Tennis Court Fence																		

				See	e Secti	ion VI-l	b for Ex	<u>cluded</u>	Compo	onents				30) Year Exp		alley Recrea	
	Current	Life												50) less \$5K- (
	Replacement		/														he 2017 Fis	
Reserve Component		Remainii		016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
240 - Wrought Iron: 6' 380 Lin. Ft. Pool Perimeter Fence		30 10	-											17,512				
Total 19000 - Fencing	20,160													17,512				
20000 - Lighting																		
250 - Pole Lights 4 Tennis Court Lights	6,000	20 10												7,681				
Total 20000 - Lighting	6,000													7,681				
Total [Madera Vista (MV)] Expenditur	res Inflated @ 2.	50%					18,824		33,297	21,709	23,536	50,003	8,118	34,793			15,136	
00120 - Casa Paloma I (CPI)																		
01000 - Paving																		
418 - Asphalt: Major Repairs 7,128 Sq. Ft. Parking Areas	35,640	25 6								41,331								
Total 01000 - Paving	35,640									41,331								
02000 - Concrete																		
460 - Pool Deck 6,128 Sq. Ft. Pool Area Concrete (6%	7,354 •)	53					7,919					8,960					10,137	
Total 02000 - Concrete	7,354						7,919					8,960					10,137	
03000 - Painting: Exterior																		
212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces	7,470	10 6								8,663								
Total 03000 - Painting: Exterior	7,470									8,663								
05000 - Roofing																		
348 - Low Slope: Vinyl 61 Squares- Pool Building Roofs	30,500	20 2				32,044												
Total 05000 - Roofing	30,500					32,044												
08000 - Rehab																		
254 - Bathrooms 2 Locker Rooms		20 3					18,307											
418 - Kitchen Clubhouse Kitchen	6,500	20 15																
Total 08000 - Rehab	23,500						18,307											
12000 - Pool																		
160 - Resurface 200 Lin. Ft. Pool	24,000	12 6								27,833								
660 - Deck: Re-Surface 6,128 Sq. Ft. Pool Area Decking	45,960	15 12														61,811		
760 - Equipment: Replacement Pool & Spa Equipment (50%)	14,580	53					15,701					17,764					20,099	
954 - Furniture: Misc Pool Area Furnishings	6,500	63					7,000						8,118					
Total 12000 - Pool	91,040						22,701			27,833		17,764	8,118			61,811	20,099	
23000 - Mechanical Equipmen	t																	
256 - HVAC 2 Rooftop Carrier Units- 2011		15 10												10,241				
Total 23000 - Mechanical Equipment	8,000													10,241				

				<u>Se</u>	ee Sec	<u>tion VI-</u>	<u>b for Ex</u>	<u>cluded</u>	Compo	<u>onents</u>				30	Vear Fy		alley Recrea precast - E	
	Current Replacement		ife eful /											50	Second	Draft- Exp	b less \$5K- the 2017 Fis	Option
Reserve Component	-		aining	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Total [Casa Paloma I (CPI)] Expendit	ures Inflated @ 2	2.50%				32,044	48,927			77,827		26,724	8,118	10,241		61,811	30,236	
00130 - Casa Paloma II (CPII)																		
01000 - Paving																		
424 - Asphalt: Major Repairs 4,536 Sq. Ft. Parking Areas	22,680		3				24,424											
Total 01000 - Paving	22,680						24,424											
02000 - Concrete 466 - Pool Deck 4,933 Sq. Ft. Pool Area Concrete (6%	5,920	5	2			6,219					7,037					7,961		
Total 02000 - Concrete	5,920					6,219					7,037					7,961		
05000 - Roofing																		
354 - Low Slope: Vinyl 53 Squares- Pool Building Roofs	26,500	20	5						29,982									
Total 05000 - Roofing	26,500								29,982									
08000 - Rehab																		
260 - Bathrooms 2 Locker Rooms	17,000	20	8									20,713						
424 - Kitchen Clubhouse Kitchen	6,500	20	8									7,920						
Total 08000 - Rehab	23,500											28,632						
12000 - Pool																		
166 - Resurface 180 Lin. Ft. Pool	21,600	12	6							25,049								
666 - Deck: Re-Surface 4,933 Sq. Ft. Pool Area Decking	36,998	15	12													49,758		
766 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	3				16,347					18,495					20,926	
960 - Furniture: Misc Pool Area Furnishings	6,500	6	3				7,000						8,118					
Total 12000 - Pool	80,278						23,347			25,049		18,495	8,118			49,758	20,926	
20000 - Lighting																		
260 - Pole Lights 8 Shuffleboard Lights	9,600	30	5						10,862									
Total 20000 - Lighting	9,600								10,862									
23000 - Mechanical Equipmen	t																	
272 - HVAC 2 Rooftop Carrier Units- 2011	8,000	15	10											10,241				
Total 23000 - Mechanical Equipment	8,000													10,241				
Total [Casa Paloma II (CPII)] Expend	litures Inflated @	2.50	%			6,219	47,771		40,844	25,049	7,037	47,128	8,118	10,241		57,719	20,926	
00140 - Abrego North (ABN)																		
01000 - Paving 430 - Asphalt: Major Repairs 6,455 Sq. Ft. Parking Area	32,275	25	7								38,365							
Total 01000 - Paving	32,275										38,365							

				S	ee Secti	ion VI-Ł	o for Ex	cluded	Compo	nents				20			liey Recrea	
														30			recast - D	
	Current		ife														less \$5K- (
	Replacement	Use	ful /	_											Prep	ared for th	ne 2017 Fis	cal Year
Reserve Component	Cost	Rem	aining	g 2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
472 - Pool Deck 4,523 Sq. Ft. Pool Area Concrete (6%	5,428	5	0	5,428					6,141					6,948				
Total 02000 - Concrete	5,428			5,428					6,141					6,948				
03000 - Painting: Exterior																		
218 - Surface Restoration 5,892 Sq. Ft. Exterior Surfaces	5,892	10	5						6,666									
Total 03000 - Painting: Exterior	5,892								6,666									
05000 - Roofing																		
360 - Low Slope: Vinyl 21 Squares- Pool Building Roof	10,500	20	10											13,441				
Total 05000 - Roofing	10,500													13,441				
08000 - Rehab																		
266 - Bathrooms 2 Locker Rooms	12,000	20	10											15,361				
Total 08000 - Rehab	12,000													15,361				
12000 - Pool																		
172 - Resurface 180 Lin. Ft. Pool	21,600	12	12													29,050		
173 - Miscellaneous Pool Replace (2016 Only)[nr:1]	364,000	1	0	364,000														
672 - Deck: Re-Surface 4,523 Sq. Ft. Pool Deck	33,923	15	15															
772 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	5						17,175					19,432				
966 - Furniture: Misc Pool Area Furnishings	5,500	6	3				5,923						6,869					
Total 12000 - Pool	440,203			364,000			5,923		17,175				6,869	19,432		29,050		
23000 - Mechanical Equipmer	nt																	
400 - HVAC 2 Rooftop Rheem Units- 2007	7,300	15	6							8,466								
Total 23000 - Mechanical Equipment	7,300									8,466								
Total [Abrego North (ABN)] Expendit	ures Inflated @ 2.	.50%		369,428			5,923		29,982	8,466	38,365		6,869	55,181		29,050		
00150 - General																		
24500 - Audio / Visual																		
260 - Entertainment System 5 Various Locations	15,000	10	10											19,201				
Total 24500 - Audio / Visual	15,000													19,201				
24600 - Safety / Access																		
350 - Defibrillators 8 Various Locations	23,200	10	5						26,249									
Total 24600 - Safety / Access	23,200								26,249									
30000 - Miscellaneous																		
200 - Maintenance Equipment Vermeer Chipper	7,500	20	10											9,601				
700 - Trailer Utility Trailer	5,000	15	5						5,657									

				See See	<u>ction VI</u>	<u>-b for E</u>	Exclude	<u>d Comp</u>	onents				30) Year Exp		,	Detailed
R	<i>Current</i> <i>Current</i>	Life Useful											50	Second D	raft- Exp	less \$5K	- Option 1 Fiscal Year
Reserve Component	Cost	Remain	ing 2016	5 2017	7 2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
710 - Trailer Landscaping Trailer	5,000	15 (6						5,798								
800 - Vehicle Vehicle 01- 2003 Ford Ranger	15,000	10	1	15,375										19,681			
804 - Vehicle Vehicle 10- 2005 Ford E250 Van	32,500	10	1	33,313										42,643			
808 - Vehicle Vehicle 11- 2006 Ford F250 Pickup	35,000	10	1	35,875										45,923			
812 - Vehicle Vehicle 12- 2007 GMC 2500 Pickup	32,500	10	1	33,313										42,643			
816 - Vehicle Vehicle 16- 2007 Ford Ranger Pickup	25,000	10	1	25,625										32,802			
820 - Vehicle Vehicle 17- 2009 Ford E150 Van	27,500	10 3	3			29,614										37,909	
824 - Vehicle Vehicle 18- 2011 Ford F150 Pickup	30,000	10	5					33,942									
828 - Vehicle Vehicle 19- 2012 Ford Escape	25,000	10 0	6						28,992								
832 - Vehicle 4 Vehicles 20-23- Ford Transit Connects	100,000	10	7							118,869							
836 - Vehicle Vehicle 24- 2005 Ford F250 Pickup	35,000	10	1	35,875										45,923			
840 - Vehicle Vehicle 25- 2005 Chevy Silverado 2500 HD		10	1	35,875										45,923			
844 - Vehicle Vehicle 26- 2016 Ford Fiesta	17,500	10 10	0										22,401				
Total 30000 - Miscellaneous	427,500			215,250		29,614		39,599	34,791	118,869			32,002	275,538		37,909	
Total [General] Expenditures Inflated @	2.50%			215,250		29,614		65,848	34,791	118,869			51,203	275,538		37,909	
Total Expenditures Inflated @ 2.50%			429,928	856,216	581,277	810,634	574,582	2,441,333	1,111,594	1,018,835 1,0	062,292	665,203 1,4	156,485 1,	026,825 1,0	92,602	719,971	762,412

Total Current Replacement Cost 9,498,008

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Green Valley Recreation Inc

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

												Pre	pared for	the 2017 Fi	iscal Year
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
00010 - Member Services Center (MSC)															
01000 - Paving															
100 - Asphalt: Sealing 27,762 Sq. Ft. Parking Lots- Seal/Stripe		8,243					9,326					10,551			
200 - Asphalt: Ongoing Repairs 27,762 Sq. Ft. Parking Lots (5.6%)		7,501					8,486					9,602			
300 - Asphalt: Overlay w/ Interlayer 14,965 Sq. Ft. South Parking & Maintenance															
 Asphalt: Overlay w/ Interlayer 12,797 Sq. Ft. North Parking Lot (50%) 															
Total 01000 - Paving		15,743					17,812					20,153			
03000 - Painting: Exterior															
100 - Stucco 9,085 Sq. Ft. Building Exterior & Wall Surfaces							15,259								
Total 03000 - Painting: Exterior							15,259								
03500 - Painting: Interior															
100 - Building 14,600 Sq. Ft. All Interior Spaces						17,943									
Total 03500 - Painting: Interior						17,943									
05000 - Roofing															
300 - Low Slope: Vinyl 79 Squares- Building Roof											73,231				
Total 05000 - Roofing											73,231				
08000 - Rehab															
300 - Restrooms 3 Main Building & Maintenance Restrooms						18,189									
400 - Kitchen Kitchen						10,487									
Total 08000 - Rehab						28,676									
22000 - Office Equipment															
100 - Miscellaneous Printers & Copiers						22,941								27,951	
200 - Computers, Misc. IT Server			13,999			15,075			16,234			17,483			18,827
240 - Computers, Misc. Office Computer Work Stations			54,778					61,977					70,121		
360 - Telephone Equipment Telephone System				31,973											
Total 22000 - Office Equipment			68,777	31,973		38,016		61,977	16,234			17,483	70,121	27,951	18,827
23000 - Mechanical Equipment															
200 - HVAC 3 Rooftop Carrier Units- 2010										31,472					
280 - HVAC Rooftop Carrier Unit- 2002		7,423													
348 - HVAC 3 IT Room Trane & Gree Units- 2013													12,855		

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041		2043 2043		2045
376 - HVAC Bard Unit- 2002		8,610													
Total 23000 - Mechanical Equipment		16,033								31,472			12,855		
25000 - Flooring															
200 - Carpeting 475 Sq. Yds. Hallways, Lobby, Offices						24,907									
400 - Tile 725 Sq. Ft. Floors											13,441				
Total 25000 - Flooring						24,907					13,441				
Total [Member Services Center (MSC)] Expenditures Inflated @ 2.50%		31,776	68,777	31,973		109,542	33,071	61,977	16,234	31,472	86,672	37,635	82,976	27,951	18,827
00020 - West Social Center (WC)															
01000 - Paving															
106 - Asphalt: Sealing 43,543 Sq. Ft. Drives, North & South Parking					13,922					15,751					17,821
112 - Asphalt: Sealing 75,321 Sq. Ft. West Parking Lot		22,363					25,302					28,626			
212 - Asphalt: Ongoing Repairs 75,321 Sq. Ft. West Parking Lot (3%)		9,085					10,279					11,629			
306 - Asphalt: Overlay w/ Interlayer 43,543 Sq. Ft. Drives, North & South Parking															
370 - Asphalt: Overlay w/ Interlayer 75,321 Sq. Ft. West Parking Lot	174,540														
Total 01000 - Paving	174,540	31,448			13,922		35,580			15,751		40,256			17,821
02000 - Concrete															
400 - Pool Deck 5,313 Sq. Ft. Pool Area Concrete (6%)					10,192					11,532					13,047
Total 02000 - Concrete					10,192					11,532					13,047
03000 - Painting: Exterior															
106 - Stucco 53,060 Sq. Ft. Building & Wall Exterior Surfaces		78,768										100,830			
Total 03000 - Painting: Exterior		78,768										100,830			
03500 - Painting: Interior															
106 - Building 24,000 Sq. Ft. All Interior Spaces	26,069										33,371				
Total 03500 - Painting: Interior	26,069										33,371				
05000 - Roofing															
306 - Low Slope: Vinyl 339 Squares- Building Flat Roofs (50%)									149,551						
600 - Pitched: Tile 24 Squares- Tennis Ramada Roof						23,596									
900 - Miscellaneous 339 Squares- Roof Recoating				21,149					23,928					27,072	
Total 05000 - Roofing				21,149		23,596			173,479					27,072	
08000 - Rehab															

	See Section VI-b for Excluded Components										Green Valley Recreation Inc 30 Year Expense Forecast - Detailed Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year					
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	
100 - General Tennis Ramada																
200 - Bathrooms 2 Locker Rooms																
306 - Restrooms 4 Shops & Auditorium Restrooms										:	113,091					
460 - Cabinets 2 Woodshop & Lapidary																
550 - Operable Wall/Partition 320 Sq. Ft. Auditorium/Room 1																
Total 08000 - Rehab										:	113,091					
12000 - Pool																
100 - Resurface 250 Lin. Ft. Pool				62,386												
600 - Deck: Re-Surface 5,313 Sq. Ft. Pool Area Decking						65,295										
700 - Equipment: Replacement Pool & Spa Equipment (50%)			28,576					32,331					36,580			
800 - Cover 4,000 Sg. Ft. Pool Cover	9,559						11,085						12,855			
900 - Furniture: Misc Pool Area Furniture	15,931						18,475						21,426			
Total 12000 - Pool	25,490		28,576	62,386		65,295	29,561	32,331					70,861			
14000 - Recreation 700 - Billiard Table																
4 Billiards Room Total 14000 - Recreation																
17000 - Tennis Court																
100 - Reseal 43,200 Sq. Ft. [6] Tennis Courts				60,640							72,081					
500 - Resurface 43,200 Sq. Ft. [6] Tennis Courts				185,287												
600 - Lighting 20 Court Lights																
Total 17000 - Tennis Court				245,927							72,081					
17500 - Basketball / Sport Court																
200 - Seal & Striping 3,744 Sq. Ft. [12] Shuffleboard Courts						15,337								18,687		
Total 17500 - Basketball / Sport Court						15,337								18,687		
19000 - Fencing																
120 - Chain Link: 10' 1,710 Lin. Ft. Tennis Court Fence																
Total 19000 - Fencing																
20000 - Lighting																
200 - Pole Lights 15 Walkway Lights																
400 - Interior Stage Lighting											16,685					

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

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Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	204
500 - Parking Lot 25 Parking Lot Lights (20%)					19,983					22,609					25,580
Total 20000 - Lighting					19,983					22,609	16,685				25,580
23000 - Mechanical Equipment															
204 - HVAC 2 Rooftop Carrier Units- 2006						72,099									
284 - HVAC 2 Rooftop Carrier Units- 2013													31,165		
320 - HVAC 2 Rooftop Carrier Units- 2004				36,340											
352 - HVAC 3 Rooftop Carrier/American Units- 2009									37,939						
380 - HVAC Rooftop Carrier Unit- 2010										21,705					
404 - HVAC 4 Rooftop Carrier/American Units- 2008								60,255							
420 - HVAC Tennis Ramada Carrier Unit- 2007							8,398								
440 - HVAC 4 Gree HVAC Units- 2012												15,202			
Total 23000 - Mechanical Equipment				36,340		72,099	8,398	60,255	37,939	21,705		15,202	31,165		
24000 - Furnishings															
500 - Miscellaneous Auditorium Tables & Chairs	79,113										101,272				
Total 24000 - Furnishings	79,113										101,272				
24500 - Audio / Visual															
220 - Entertainment System Auditorium Bldg						81,931									
Total 24500 - Audio / Visual						81,931									
24600 - Safety / Access															
200 - Fire Control Misc Fire Alarm System										67,375					
Total 24600 - Safety / Access										67,375					
25000 - Flooring															
210 - Carpeting 565 Sq. Yds. West Center Carpet	26,185										33,519				
410 - Tile 2,300 Sq. Ft. Clubhouse Walls & Floors											42,641				
600 - Vinyl 1,100 Sq. Yds. West Center Vinyl								66,280							
Total 25000 - Flooring	26,185							66,280			76,160				
27000 - Appliances															
700 - Miscellaneous 25 Kitchen Appliances (10%)			10,408					11,776					13,323		
Total 27000 - Appliances			10,408					11,776					13,323		
30000 - Miscellaneous 240 - Maintenance Equipment 3 Portable Lifts															

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

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Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	3 2039	2040	2041		-	2044	2045
00 - Miscellaneous Stage Curtains			13,010												
Total 30000 - Miscellaneous			13,010												
Total [West Social Center (WC)] Expenditures Inflated @ 2.50%	331,398	110,216	51,994	365,802	44,097	258,258	73,539	170,642	211,418	138,972	412,660	156,288	115,349	45,760	56,449
00030 - East Social Center (EC)															
01000 - Paving															
18 - Asphalt: Sealing 79,662 Sq. Ft. Parking Lot				24,849					28,114					31,809	
18 - Asphalt: Ongoing Repairs 79,662 Sq. Ft. Parking Lot (2%)				8,076					9,137					10,338	
12 - Asphalt: Overlay w/ Interlayer 51,762 Sq. Ft. West & North Parking Lots									146,144						
54 - Asphalt: Overlay w/ Interlayer 27,900 Sq. Ft. South Parking Lot	64,652														
Total 01000 - Paving	64,652			32,925					183,395					42,147	
02000 - Concrete															
06 - Pool Deck 5,661 Sq. Ft. Pool Area Concrete (6%)				10,595					11,987					13,563	
Total 02000 - Concrete				10,595					11,987					13,563	
03000 - Painting: Exterior															
12 - Stucco			21,158										27,084		
13,905 Sq. Ft. Building Exterior Painting Total 03000 - Painting: Exterior			21,158										27,084		
03500 - Painting: Interior															
12 - Building 17,350 Sg. Ft. All Interior Spaces	18,846										24,124				
Total 03500 - Painting: Interior	18,846										24,124				
05000 - Roofing															
12 - Low Slope: Vinyl 207 Squares- Building Roof (50%)												98,340			
66 - Low Slope: Vinyl 207 Squares- Building Roof (50%)															105,902
06 - Miscellaneous 207 Squares- Roof Recoating				12,914					14,611					16,531	
Total 05000 - Roofing				12,914					14,611			98,340		16,531	105,902
08000 - Rehab															
06 - Bathrooms 2 Locker Rooms												101,476			
12 - Restrooms 2 Lobby Restrooms												36,106			
Total 08000 - Rehab												137,581			
12000 - Pool															
06 - Resurface 165 Lin. Ft. Pool			32,639												43,895
00 - ADA Chair Lift 2 Pool & Spa ADA Chairs										15,917					
06 - Deck: Re-Surface 5,661 Sq. Ft. Pool Area Decking						69,572									

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Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

												Pre	pared for t	he 2017 F	iscal Year
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
706 - Equipment: Replacement Pool & Spa Equipment (50%)				22,740					25,728					29,109	
906 - Furniture: Misc Pool Area Furnishings	10,138						11,757						13,635		
Total 12000 - Pool	10,138		32,639	22,740		69,572	11,757		25,728	15,917			13,635	29,109	43,895
14000 - Recreation															
200 - Exercise: Cardio Equipment 17 Fitness Room Cardio Machines (20%)	29,545	30,284	31,041	31,817	32,612	33,428	34,263	35,120	35,998	36,898	37,820	38,766	39,735	40,728	41,747
300 - Exercise: Strength Equipment 13 Fitness Room Strength Machines (10%)	7,531	7,719	7,912	8,110	8,313	8,521	8,734	8,952	9,176	9,405	9,641	9,882	10,129	10,382	10,641
720 - Billiard Table 2 Billiards Room															
Total 14000 - Recreation	37,076	38,003	38,953	39,927	40,925	41,949	42,997	44,072	45,174	46,303	47,461	48,647	49,864	51,110	52,388
17000 - Tennis Court															
110 - Reseal 14,400 Sq. Ft. [2] Tennis Courts				20,213							24,027				
510 - Resurface 14,400 Sq. Ft. [2] Tennis Courts															
Total 17000 - Tennis Court				20,213							24,027				
17500 - Basketball / Sport Court															
210 - Seal & Striping 15,330 Sq. Ft. [7] Pickleball Courts						22,608							26,874		
400 - Overlay 8,840 Sq. Ft. [4] Pickleball Courts						39,835									
430 - Overlay 6,490 Sq. Ft. [3] Pickleball Courts															
Total 17500 - Basketball / Sport Court						62,443							26,874		
19000 - Fencing															
110 - Chain Link: 6' 873 Lin. Ft. Pickleball Court Fencing															35,730
130 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	28,155														
200 - Wrought Iron: 5' 415 Lin. Ft. Pool Perimeter Fence															
Total 19000 - Fencing	28,155														35,730
20000 - Lighting															
510 - Parking Lot 7 Parking Lot Lights															
Total 20000 - Lighting															
23000 - Mechanical Equipment															
288 - HVAC 4 Rooftop Carrier Units- 2001		30,135													
324 - HVAC Rooftop Carrier Unit- 2009									21,175						
356 - HVAC Rooftop Carrier Unit- 2006						19,663									
384 - HVAC Rooftop Carrier Unit- 2008								20,659							

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

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Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040		2042	2043	2044	204
408 - HVAC 5 Rooftop Carrier Units- 2011											45,978				
424 - HVAC 2 Rooftop Carrier Units- 2002		11,876													
Total 23000 - Mechanical Equipment		42,012				19,663		20,659	21,175		45,978				
24000 - Furnishings															
520 - Miscellaneous Folding Tables & Chairs	38,380										49,130				
Total 24000 - Furnishings	38,380										49,130				
25000 - Flooring															
220 - Carpeting 850 Sq. Yds. East Center Carpet	39,394										50,427				
420 - Tile 4,000 Sq. Ft. Clubhouse Walls & Floors											74,158				
610 - Vinyl 160 Sq. Yds. Art Room, Lobby, Kitchen						9,176									
Total 25000 - Flooring	39,394					9,176					124,585				
27000 - Appliances															
720 - Miscellaneous 8 Kitchen Appliances				22,896											
Total 27000 - Appliances				22,896											
Total [East Social Center (EC)] Expenditures Inflated @ 2.50%	236,641	80,015	92,750	162,210	40,925	202,803	54,754	64,731	302,071	62,220	315,305	284,569	117,456	152,460	237,915
00040 - Las Campanas (LC)															
01000 - Paving															
124 - Asphalt: Sealing 70,468 Sq. Ft. Parking Lot		20,922					23,671					26,782			
224 - Asphalt: Ongoing Repairs 70,468 Sq. Ft. Parking Lot (3%)		8,500					9,616					10,880			
318 - Asphalt: Overlay w/ Interlayer 26,000 Sq. Ft. North Parking Lot															
364 - Asphalt: Overlay w/ Interlayer 44,468 Sq. Ft. East Parking Lot					113,742										
Total 01000 - Paving		29,422			113,742		33,288					37,662			
02000 - Concrete															
412 - Pool Deck 4,731 Sq. Ft. Pool Area Concrete (7.5%)				11,068					12,523					14,168	
Total 02000 - Concrete				11,068					12,523					14,168	
03000 - Painting: Exterior															
118 - Stucco 18,180 Sq. Ft. Exterior Building Surfaces	26,330										33,705				
Total 03000 - Painting: Exterior	26,330										33,705				
03500 - Painting: Interior															
118 - Building 21,900 Sq. Ft. All Interior Spaces	23,788										30,451				
Total 03500 - Painting: Interior	23,788										30,451				
05000 - Roofing															

05000 - Roofing

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second	Draft-	Exp	less	\$5K-	Option	1
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Prepared for the 2017 Fiscal Ye	ar

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Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
18 - Low Slope: Vinyl 198 Squares- Clubhouse & Racquetball Loof											183,540				
912 - Miscellaneous 198 Squares- Roof Recoating				12,352					13,976					15,812	
Total 05000 - Roofing				12,352					13,976		183,540			15,812	
08000 - Rehab															
212 - Bathrooms 2 Locker Rooms											87,135				
 318 - Restrooms 2 Racquetball Court Restrooms 									21,616						
406 - Kitchen Clubhouse Kitchen	10,138	10,392	10,651	10,918	11,191	11,470	11,757	12,051	12,352	12,661	12,978	13,302	13,635	13,975	14,325
560 - Operable Wall/Partition 1,296 Sq. Ft. [2] Agave			69,021												
Total 08000 - Rehab	10,138	10,392	79,672	10,918	11,191	11,470	11,757	12,051	33,969	12,661	100,113	13,302	13,635	13,975	14,325
12000 - Pool															
112 - Resurface 264 Lin. Ft. Pool				57,645											
406 - ADA Chair Lift 2 Pool & Spa ADA Chairs	12,745										16,315				
i12 - Deck: Re-Surface 4,731 Sq. Ft. Pool Area Decking						58,142									
712 - Equipment: Replacement Pool & Spa Equipment (50%)			28,576					32,331					36,580		
806 - Cover 4,400 Sq. Ft. Pool Cover	10,515						12,194						14,141		
912 - Furniture: Misc Pool Area Furniture	10,985						12,740						14,774		
Total 12000 - Pool	34,245		28,576	57,645		58,142	24,933	32,331			16,315		65,495		
14000 - Recreation															
210 - Exercise: Cardio Equipment 19 Fitness Center Cardio Machines (20%)	33,021	33,847	34,693	35,560	36,449	37,360	38,294	39,252	40,233	41,239	42,270	43,327	44,410	45,520	46,658
310 - Exercise: Strength Equipment 17 Fitness Center Strength Machines (10%)	9,848	10,095	10,347	10,606	10,871	11,143	11,421	11,707	11,999	12,299	12,607	12,922	13,245	13,576	13,916
Total 14000 - Recreation	42,870	43,941	45,040	46,166	47,320	48,503	49,716	50,959	52,232	53,538	54,877	56,249	57,655	59,096	60,574
17000 - Tennis Court															
120 - Reseal 14,000 Sq. Ft. [2] Tennis Courts			19,172							22,790					
520 - Resurface 14,000 Sq. Ft. [2] Tennis Courts															
Total 17000 - Tennis Court			19,172							22,790					
19000 - Fencing															
140 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	27,373														
210 - Wrought Iron: 5' 315 Lin. Ft. Pool Area Fencing															
Total 19000 - Fencing	27,373														

		See Sec	tion VI	<u>-b for l</u>	Exclude	<u>d Comp</u>	onents		58,784 58,784 52,272 9,982 52,272 9,982 29,431 29,431 34,409									
Reserve Component	2031	2032	2033	3 2034	4 2035	5 2036	5 2037	7 2038	3 2039	2040) 2041							
20000 - Lighting	2001	2002	2000	200						2010				2011	2010			
520 - Parking Lot 8 North Parking Lot Lights																		
560 - Parking Lot 13 East Parking Lot Lights										58,784								
Total 20000 - Lighting										58,784								
23000 - Mechanical Equipment																		
212 - HVAC 11 Rooftop Trane Units- 2008								150,035										
292 - HVAC 4 Rooftop Carrier Units- 2010										52,272								
328 - HVAC Rooftop Carrier Unit- 2014														9,982				
Total 23000 - Mechanical Equipment								150,035		52,272				9,982				
24600 - Safety / Access																		
210 - Fire Control Misc Fire Alarm System											29,431							
Total 24600 - Safety / Access											29,431							
25000 - Flooring																		
230 - Carpeting 580 Sq. Yds. Clubhouse Carpet	26,880										34,409							
430 - Tile 3,050 Sq. Ft. Clubhouse Walls & Floors											56,545							
620 - Vinyl 540 Sq. Yds. Clubhouse						30,970												
700 - Hardwood Floors 1,600 Sq. Ft. Racquetball Court- Replace																		
740 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- Replace																		
770 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor-	25,418										32,537							
Refinish Total 25000 - Flooring	52,298					30,970					123,491							
27000 - Appliances																		
800 - Miscellaneous 14 Kitchen Appliances				67,143														
Total 27000 - Appliances				67,143														
Total [Las Campanas (LC)] Expenditures Inflated @ 2.50%	217,042	83,755	172,460	205,292	172,253	149,085	119,694	245,376	112,700	200,045	571,923	107,213	136,784	113,035	74,899			
00050 - Desert Hills (DH)																		
01000 - Paving																		
130 - Asphalt: Sealing 104,016 Sq. Ft. Drives & Parking					33,257					37,627					42,572			
230 - Asphalt: Ongoing Repairs 104,016 Sq. Ft. Drives & Parking (3%)					13,511					15,286					17,295			
324 - Asphalt: Overlay w/ Interlayer 104,016 Sq. Ft. Drives & Parking																		
Total 01000 - Paving					46,768					52,913					59,867			
02000 - Concrete																		

02000 - Concrete

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

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Prepared for the 2017 Fiscal Year

Pasania Component	2021	2022	2022	2024	2025	2020	2027	2020	2020	2040	2044		•	the 2017 F	
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042		2044	204
18 - Pool Deck 5,981 Sq. Ft. Pool Area Concrete (6%)			10,921					12,356					13,980		
Total 02000 - Concrete			10,921					12,356					13,980		
03000 - Painting: Exterior															
24 - Stucco 30,135 Sq. Ft. Exterior Building Surfaces	43,644										55,869				
Total 03000 - Painting: Exterior	43,644										55,869				
03500 - Painting: Interior															
24 - Building 26,950 Sq. Ft. All Interior Spaces	29,274										37,473				
Total 03500 - Painting: Interior	29,274										37,473				
04500 - Decking/Balconies															
00 - Resurface 1,778 Sq. Ft. Second Floor Deck															21,831
Total 04500 - Decking/Balconies															21,831
05000 - Roofing															
24 - Low Slope: Vinyl 137 Squares- Roof Replacement															
18 - Miscellaneous 137 Squares- Roof Recoating			8,338					9,434					10,674		
Total 05000 - Roofing			8,338					9,434					10,674		
08000 - Rehab															
18 - Bathrooms 2 Locker Rooms													68,173		
24 - Restrooms 2 Auditorium Lobby Restrooms											21,877				
66 - Cabinets 40 Lin. Ft. Countertops & Cabinets															
70 - Operable Wall/Partition 770 Sq. Ft. [4] Room Dividers															
Total 08000 - Rehab											21,877		68,173		
12000 - Pool															
18 - Resurface 260 Lin. Ft. Pool					58,191										
18 - Deck: Re-Surface 5,981 Sq. Ft. Pool Area Decking													87,373		
18 - Equipment: Replacement Pool & Spa Equipment (50%)			32,684					36,979					41,839		
12 - Cover 3,870 Sq. Ft. Pool Cover	9,248						10,725						12,438		
18 - Furniture: Misc Pool Area Furniture	15,207						17,636						20,452		
Total 12000 - Pool	24,455		32,684		58,191		28,361	36,979					162,102		
14000 - Recreation															
20 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines 20%)	22,593	23,158	23,737	24,331	24,939	25,562	26,201	26,857	27,528	28,216	28,922	29,645	30,386	31,145	31,924
40 - Billiard Table 5 Billiards Room															

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

													pared for t	he 2017 F	
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
Total 14000 - Recreation	22,593	23,158	23,737	24,331	24,939	25,562	26,201	26,857	27,528	28,216	28,922	29,645	30,386	31,145	31,924
17000 - Tennis Court															
130 - Reseal 28,800 Sq. Ft. [4] Tennis Courts					41,437							49,256			
530 - Resurface 28,800 Sq. Ft. [4] Tennis Courts	114,705														
610 - Lighting 15 Tennis Court Lights															
Total 17000 - Tennis Court	114,705				41,437							49,256			
17500 - Basketball / Sport Court															
410 - Overlay 2,496 Sq. Ft. [8] Shuffleboard Courts- Resurfacing						10,225								12,458	
Total 17500 - Basketball / Sport Court						10,225								12,458	
19000 - Fencing	10.660														
150 - Chain Link: 10' 960 Lin. Ft. Tennis Court Fence	48,663														
Total 19000 - Fencing	48,663														
20000 - Lighting															
210 - Pole Lights 7 Walkway Lights															
530 - Parking Lot 11 Parking Lot Lights															
Total 20000 - Lighting															
23000 - Mechanical Equipment															
216 - HVAC 4 Rooftop Carrier Units- 2005					37,089										
296 - HVAC 3 Rooftop Carrier Units- 2007							26,201								
332 - HVAC 3 Rooftop Carrier Units- 2009									33,528						
360 - HVAC Rooftop Carrier Unit- 2000		7,423													
388 - HVAC 3 Rooftop Carrier Units- 2013													32,333		
412 - HVAC Rooftop Carrier Unit- 2004				7,798											
428 - HVAC Rooftop Carrier Unit- 2002		13,361													
444 - HVAC Rooftop Carrier Unit- 2002			7,608												
Total 23000 - Mechanical Equipment		20,783	7,608	7,798	37,089		26,201		33,528				32,333		
24000 - Furnishings															
540 - Miscellaneous Folding Tables & Chairs	32,442										41,528				
Total 24000 - Furnishings	32,442										41,528				

24600 - Safety / Access

30 Year Expense Forecast - Detailed

Second	Draft-	Exp	less	\$5K-	Option	1
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Prepared for the 2017 Fiscal Year

												Pr	epared for	the 2017	Fiscal Yea
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	204
220 - Fire Control Misc Fire Alarm System											28,736				
Total 24600 - Safety / Access											28,736				
25000 - Flooring															
240 - Carpeting 970 Sq. Yds. Clubhouse Carpet	44,955										57,546				
440 - Tile 975 Sq. Ft. Clubhouse Walls & Floors											18,076				
630 - Vinyl 650 Sq. Yds. Clubhouse Vinyl (33%)								9,698							
710 - Hardwood Floors 500 Sq. Ft. Stage- Replace	10,862														
Total 25000 - Flooring	55,817							9,698			75,622				
27000 - Appliances 740 - Miscellaneous 7 Kitchen Appliances Total 27000 - Appliances															
Total [Desert Hills (DH)] Expenditures Inflated @ 2.50%	371,594	43,941	83,289	32,129	208,423	35,787	80,764	95,324	61,056	81,129	290,026	78,900	317,648	43,603	113,622
00060 - Canoa Hills (CH)															
01000 - Paving															
136 - Asphalt: Sealing 67,354 Sq. Ft. Parking Lot				21,010					23,771					26,894	
236 - Asphalt: Ongoing Repairs 67,354 Sq. Ft. Parking Lot (3%)				8,535					9,657					10,926	
330 - Asphalt: Overlay w/ Interlayer 67,354 Sq. Ft. Parking Lot													209,907		
Total 01000 - Paving				29,545					33,428				209,907	37,820	
02000 - Concrete															
424 - Pool Deck 5,950 Sq. Ft. Pool Area Concrete (6%)					11,414					12,914					14,611
Total 02000 - Concrete					11,414					12,914					14,611
03000 - Painting: Exterior															
130 - Stucco 10,940 Sq. Ft. Clubhouse Exterior	31,689										40,564				
Total 03000 - Painting: Exterior	31,689										40,564				
03500 - Painting: Interior															
130 - Building 22,750 Sq. Ft. All Interior Spaces	24,712										31,633				
Total 03500 - Painting: Interior	24,712										31,633				
05000 - Roofing															
330 - Low Slope: Vinyl 227 Squares- Building Roof															
924 - Miscellaneous 227 Squares- Roof Recoating					14,516					16,423					18,581
Total 05000 - Roofing					14,516					16,423					18,581

08000 - Rehab

Green Valley Recreation Inc 30 Year Expense Forecast - Detailed Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	204
224 - Bathrooms 2 Locker Rooms															
330 - Restrooms 2 Clubhouse Restrooms															
580 - Operable Wall/Partition 980 Sq. Ft. Saguaro & Palo Verde Divider															
Total 08000 - Rehab															
12000 - Pool															
124 - Resurface 274 Lin. Ft. Pool						71,837									
624 - Deck: Re-Surface 5,950 Sq. Ft. Pool Area Decking												84,801			
724 - Equipment: Replacement Pool & Spa Equipment (50%)			19,903					22,518					25,477		
790 - Heater Pool XTherm Heater	54,528										69,801				
818 - Cover 4,800 Sq. Ft. Pool Cover	11,471						13,302						15,427		
924 - Furniture: Misc Pool Area Furniture	15,207						17,636						20,452		
Total 12000 - Pool	81,206		19,903			71,837	30,938	22,518			69,801	84,801	61,356		
14000 - Recreation															
 230 - Exercise: Cardio Equipment 16 Fitness Center Cardio Machines (20%) 	27,807	28,503	29,215	29,945	30,694	31,461	32,248	33,054	33,881	34,728	35,596	36,486	37,398	38,333	39,291
 330 - Exercise: Strength Equipment 19 Fitness Center Strength Machines (10%) 	11,007	11,282	11,564	11,853	12,150	12,453	12,765	13,084	13,411	13,746	14,090	14,442	14,803	15,173	15,553
Total 14000 - Recreation	38,814	39,785	40,779	41,799	42,844	43,915	45,013	46,138	47,292	48,474	49,686	50,928	52,201	53,506	54,844
17000 - Tennis Court															
140 - Reseal 14,000 Sq. Ft. [2] Tennis Courts					20,143							23,944			
Total 17000 - Tennis Court					20,143							23,944			
19000 - Fencing															
160 - Chain Link: 10' 580 Lin. Ft. Tennis Court Fence	29,400														
Total 19000 - Fencing	29,400														
20000 - Lighting															
220 - Pole Lights 24 Parking Lot & Walkway Lights															
Total 20000 - Lighting															
23000 - Mechanical Equipment															
220 - HVAC 7 Rooftop Carrier Units- 2007							77,597								
340 - HVAC Rooftop Carrier Unit- 2005					9,272										
364 - HVAC Rooftop Carrier Unit- 2006						9,504									
500 - Swamp Cooler Evaporative Cooler- 2014				3,119											

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Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prenared for the 2017 Fiscal Vea

Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	204
00 - Water Heater							20,155								
Pool Eq Room Heater & Tank Total 23000 - Mechanical				3,119	9,272	9,504	97,752								
Equipment															
24000 - Furnishings 60 - Miscellaneous Folding Tables & Chairs	17,380										22,247				
80 - Miscellaneous 288 Sq. Ft. Portable Stage- Saguaro oom															
20 - Miscellaneous Lobby Furniture				12,477											
Total 24000 - Furnishings	17,380			12,477							22,247				
24600 - Safety / Access 30 - Fire Control Misc Fire Alarm System															
Total 24600 - Safety / Access															
25000 - Flooring 250 - Carpeting	25,027										32,036				
540 Sq. Yds. Clubhouse Carpeting 50 - Tile 6,475 Sq. Ft. Clubhouse Walls & Floors											120,043				
20 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Replace															
50 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Refinish										66,742					
Total 25000 - Flooring	25,027									66,742	152,079				
27000 - Appliances 60 - Miscellaneous 16 Kitchen Appliances															
Total 27000 - Appliances															
Total [Canoa Hills (CH)] Expenditures Inflated @ 2.50%	248,227	39,785	60,682	86,941	98,189	125,256	173,702	68,656	80,719	144,553	366,010	159,672	323,464	91,326	88,036
00070 - Santa Rita Springs (SRS)															
01000 - Paving 42 - Asphalt: Sealing		23,941					27,087					30,646			
80,636 Sq. Ft. Parking Lots 42 - Asphalt: Ongoing Repairs 80,636 Sq. Ft. Parking Lots (3%)		9,726					11,004					12,450			
 36 - Asphalt: Overlay w/ Interlayer 58,386 Sq. Ft. North & East Parking Lots 												177,521			
60 - Asphalt: Overlay w/ Interlayer 22,250 Sq. Ft. South Parking Lot															
Total 01000 - Paving		33,667					38,091					220,617			
02000 - Concrete															
30 - Pool Deck 5,975 Sq. Ft. Pool Area Concrete (6%)				11,183					12,652					14,315	
Total 02000 - Concrete				11,183					12,652					14,315	

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prenared for the 2017 Fiscal Year

												Pre	pared for th	e 2017 Fis	cal Year
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
136 - Stucco 28,540 Sq. Ft. Exterior Building Paint							47,935								
400 - Wrought Iron				17,548				19,370				21,381			
1,758 Lin. Ft. Pool Fence, Metal Railings Total 03000 - Painting: Exterior				17,548			47,935	19,370				21,381			
03500 - Painting: Interior															
136 - Building 35,500 Sq. Ft. All Interior Spaces	38,561										49,361				
Total 03500 - Painting: Interior	38,561										49,361				
04000 - Structural Repairs															
600 - Metal Railings 1,410 Lin. Ft. Deck, Stair & Bridge Railings (50%)	30,632										39,211				
Total 04000 - Structural Repairs	30,632										39,211				
04500 - Decking/Balconies															
206 - Resurface 12,664 Sq. Ft. Elastomeric Deck- Resurface							163,781								
300 - Repairs 12,664 Sq. Ft. Elastomeric Deck- Seal/Repair		33,840					38,286					43,318			
Total 04500 - Decking/Balconies		33,840					202,067					43,318			
05000 - Roofing															
336 - Low Slope: Vinyl 68 Squares- Building Roof											63,034				
606 - Pitched: Tile 84 Squares- Building Roof															
Total 05000 - Roofing											63,034				
08000 - Rehab															
230 - Bathrooms 2 Locker Rooms										1	136,728				
336 - Restrooms 5 Restrooms									81,790						
412 - Kitchen 2 Art & Fiesta Kitchenettes											14,275				
472 - Cabinets 2 Art & Clay Counters & Cabinets							28,973								
Total 08000 - Rehab							28,973		81,790	1	151,004				
12000 - Pool															
130 - Resurface 240 Lin. Ft. Pool				43,047											
630 - Deck: Re-Surface 5,975 Sq. Ft. Pool Area Decking				69,892											
730 - Equipment: Replacement Pool & Spa Equipment (50%)			27,207					30,782					34,827		
824 - Cover 3,600 Sq. Ft. Pool Cover						9,733						11,288			
930 - Furniture: Misc Pool Area Furniture						11,470						13,302			
Total 12000 - Pool			27,207	112,939		21,204		30,782				24,590	34,827		

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	<u>S</u>	ee Sect	tion VI-	b for E	xcluded	Compo	onents				3	0 Year Ex	pense Fo	alley Recre precast - pless \$5K-	Detailed
														he 2017 F	
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
14000 - Recreation															
240 - Exercise: Cardio Equipment 11 Fitness Center Cardio Machines (20%)	19,118	19,595	20,085	20,587	21,102	21,630	22,170	22,725	23,293	23,875	24,472	25,084	25,711	26,354	27,013
340 - Exercise: Strength Equipment 18 Fitness Center Strength Machines (10%)	10,428	10,688	10,956	11,230	11,510	11,798	12,093	12,395	12,705	13,023	13,348	13,682	14,024	14,375	14,734
Total 14000 - Recreation	29,545	30,284	31,041	31,817	32,612	33,428	34,263	35,120	35,998	36,898	37,820	38,766	39,735	40,728	41,747
19000 - Fencing															
220 - Wrought Iron: 5 ['] 348 Lin. Ft. Pool Perimeter Fence															
Total 19000 - Fencing															
20000 - Lighting 230 - Pole Lights 10 Bridge Lights															
Total 20000 - Lighting															
23000 - Mechanical Equipment															
232 - HVAC 6 Miscellaneous Units- 2013													42,803		
312 - HVAC 2 Carrier Units- 2006						16,058									
344 - HVAC 2 Carrier Units- 2004				15,285											
368 - HVAC 2 Carrier Units- 2012												22,043			
392 - HVAC 2 Carrier Units- 2003			11,108												
416 - HVAC Carrier Unit- 2008								9,985							
436 - HVAC Carrier Unit- 2014														11,580	
448 - HVAC 8 Carrier Units- 2001		85,508													
452 - HVAC 2 Carrier Units- 2007							24,018								
Total 23000 - Mechanical Equipment		85,508	11,108	15,285		16,058	24,018	9,985				22,043	42,803	11,580	
23500 - Elevator 200 - Modernize/Overhaul Anza Building Elevator															
300 - Cab Rehab Anza Elevator Cab													18,017		
Total 23500 - Elevator													18,017		
24000 - Furnishings															
600 - Miscellaneous Anza Room Furniture	74,153										94,922				
Total 24000 - Furnishings	74,153										94,922				
24600 - Safety / Access 240 - Fire Control Misc Fire Alarm System										50,916					

	(See Sec	ction VI	<u>-b for E</u>	xcludeo	d Comp	onents				:	Secon	xpense Fo d Draft- Exp	o <mark>recast</mark> - o less \$5K	- Option 1
Reserve Component	2031	2032	2033	3 2034	2035	2036	2037	2038	2039	2040	2041		epared for t 2043	2017 f 2044	-iscal Year 2045
Total 24600 - Safety / Access										50,916					
25000 - Flooring															
260 - Carpeting 1,400 Sq. Yds. Anza, Fiesta, Computer, Office	64,884										83,057				
460 - Tile 1,825 Sq. Ft. Clubhouse Walls & Floors											33,834				
730 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Replace						38,753									
760 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Refinish						21,138									
Total 25000 - Flooring	64,884					59,891					116,891				
27000 - Appliances 780 - Miscellaneous 9 Kitchen Appliances											50,056				
Total 27000 - Appliances											50,056				
Total [Santa Rita Springs (SRS)] Expenditures Inflated @ 2.50%	237,774	183,298	69,355	188,771	32,612	130,581	375,348	95,257	130,440	87,814	602,300	370,715	135,382	66,623	41,747
00080 - Canoa Ranch (CR)															
01000 - Paving															
148 - Asphalt: Sealing 64,068 Sq. Ft. Drives & Parking		19,022					21,521					24,350			
248 - Asphalt: Ongoing Repairs 64,068 Sq. Ft. Drives & Parking (3%)		7,728					8,743					9,892			
342 - Asphalt: Overlay w/ Interlayer 64,068 Sq. Ft. Drives & Parking			155,979												
Total 01000 - Paving		26,749	155,979				30,265					34,242			
03000 - Painting: Exterior								25.440							
142 - Stucco 14,760 Sq. Ft. Building Exterior Surfaces								25,410							
406 - Wrought Iron 614 Lin. Ft. Metal Fencing & Railings			8,408				9,281				10,245				11,308
Total 03000 - Painting: Exterior			8,408				9,281	25,410			10,245				11,308
03500 - Painting: Interior															
142 - Building 26,200 Sq. Ft. All Interior Spaces	28,459										36,430				
Total 03500 - Painting: Interior	28,459										36,430				
04000 - Structural Repairs															
606 - Metal Railings 350 Lin. Ft. Parking & Pickleball															
912 - Doors 3 Pool East Patio Doors															
Total 04000 - Structural Repairs															
05000 - Roofing															
200 - Low Slope: BUR 133 Squares- Building Roof															

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

												Pre	epared for	the 2017 F	iscal Year
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
612 - Pitched: Tile 45 Squares- Building Roof								46,482							
Total 05000 - Roofing								46,482							
12000 - Pool															
136 - Resurface 256 Lin. Ft. Pool		53,205												71,554	
412 - ADA Chair Lift 2 Pool & Spa ADA Chairs										30,387					
636 - Deck: Re-Surface 2,650 Sq. Ft. Pool Area Decking	52,139														
736 - Equipment: Replacement Pool & Spa Equipment (50%)					26,665					30,170					34,134
Total 12000 - Pool	52,139	53,205			26,665					60,556				71,554	34,134
14000 - Recreation															
250 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	22,593	23,158	23,737	24,331	24,939	25,562	26,201	26,857	27,528	28,216	28,922	29,645	30,386	31,145	31,924
350 - Exercise: Strength Equipment 19 Fitness Center Strength Machines (10%)	11,007	11,282	11,564	11,853	12,150	12,453	12,765	13,084	13,411	13,746	14,090	14,442	14,803	15,173	15,553
Total 14000 - Recreation	33,601	34,441	35,302	36,184	37,089	38,016	38,966	39,940	40,939	41,962	43,012	44,087	45,189	46,319	47,477
17500 - Basketball / Sport Court															
220 - Seal & Striping 11,204 Sq. Ft. Pickleball & Basketball Courts		14,969							17,794						
420 - Overlay 11,204 Sq. Ft. Pickleball & Basketball Courts		45,739													
Total 17500 - Basketball / Sport Court		60,708							17,794						
19000 - Fencing															
100 - Chain Link 788 Lin. Ft. Pickleball & Basketball Courts										42,758					
230 - Wrought Iron: 6' 264 Lin. Ft. Patio Perimeter								16,362							
Total 19000 - Fencing								16,362		42,758					
20000 - Lighting															
540 - Parking Lot 4 Parking Lot Lights			15,216												
Total 20000 - Lighting			15,216												
23000 - Mechanical Equipment															
100 - HVAC 435 Lin. Ft. [5] Pool Area Fabric Ducts														30,397	
236 - HVAC 5 Rooftop HVAC Units- 2008								69,896							
508 - Swamp Cooler 5 Rooftop Evaporative Coolers- 2008								25,824							
Total 23000 - Mechanical Equipment								95,719						30,397	
24600 - Safety / Access															

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

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Basarya Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043 pared for	the 2017 F 2044	2045 2045
Reserve Component 250 - Fire Control Misc	2031	2032	2033	2034	2035	2030	2037	2038	2039	2040	2041	2042	2043	2044	2045
Fire Alarm System															
Total 24600 - Safety / Access															
25000 - Flooring															
270 - Carpeting 660 Sq. Yds. All Spaces								36,360							
470 - Tile 1,575 Sq. Ft. Clubhouse Walls & Floors											29,200				
Total 25000 - Flooring								36,360			29,200				
Total [Canoa Ranch (CR)] Expenditures Inflated @ 2.50%	114,198	175,103	214,905	36,184	63,754	38,016	78,512	260,274	58,733	145,277	118,886	78,328	45,189	148,270	92,919
00090 - Abrego South (ABS)															
01000 - Paving															
254 - Asphalt: Ongoing Repairs 18,768 Sq. Ft. Seal/Crack Fill/Stripe				10,245					11,591					13,115	
400 - Asphalt: Major Repairs 18,768 Sq. Ft. Parking Lot															
Total 01000 - Paving				10,245					11,591					13,115	
02000 - Concrete															
442 - Pool Deck 5,565 Sq. Ft. Pool Area Concrete (5%)				8,680					9,820					11,110	
Total 02000 - Concrete				8,680					9,820					11,110	
03000 - Painting: Exterior															
200 - Surface Restoration 7,191 Sq. Ft. Exterior Surfaces	10,415										13,332				
Total 03000 - Painting: Exterior	10,415										13,332				
05000 - Roofing															
372 - Low Slope: Vinyl 49 Squares- Pool Building Roofs	35,483														
Total 05000 - Roofing	35,483														
08000 - Rehab															
236 - Bathrooms 2 Locker Rooms															
342 - Restrooms 2 Clubhouse Restrooms															
Total 08000 - Rehab															
12000 - Pool															
140 - Resurface 170 Lin. Ft. Pool								35,120							
418 - ADA Chair Lift 2 Pool & Spa ADA Chairs	12,745										16,315				
642 - Deck: Re-Surface 5,565 Sq. Ft. Pool Area Decking				65,096										83,329	
742 - Equipment: Replacement Pool & Spa Equipment (50%)				22,272					25,199					28,510	
936 - Furniture: Misc Pool Area Furnishings	9,414						10,917						12,661		
Total 12000 - Pool	22,159			87,368			10,917	35,120	25,199		16,315		12,661	111,839	

2035

2036

13,804

10,917

35,120

46,610

2037

2038

2034

2031

9,342

9,342

77,399

2032

2033

Green Valley Recreation Inc 30 Year Expense Forecast - Detailed Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year 2039 2040 2041 2042 2043 2044 2045

12,661

152,882

48,186

20000 - Lighting 240 - Pole Lights

8 Shuffleboard Lights

Reserve Component

19000 - Fencing 900 - Miscellaneous

Total 20000 - Lighting

Total [Abrego South (ABS)] Expenditures Inflated @ 2.50%

23000 - Mechanical Equipment

258 Lin. Ft. Pool Perimeter Wall/Fence Total 19000 - Fencing

240 - HVAC 2 Rooftop Carrier Units- 2011		18,539
Total 23000 - Mechanical Equipment		18,539
26000 - Outdoor Equipment		
900 - Miscellaneous 3,744 Sq. Ft. [12] Shuffleboard Courts	13,804	16,818
Total 26000 - Outdoor Equipment	13,804	16,818

106,293

00100 - Continental Vistas (CV)

01000 - Paving

406 - Asphalt: Major Repairs

6,726 Sq. Ft. Parking Lot				
Total 01000 - Paving				
02000 - Concrete				
448 - Pool Deck 4,748 Sq. Ft. Pool Area Concrete (6%)	8,252	9,336	10,563	
Total 02000 - Concrete	8,252	9,336	10,563	

05000 - Roofing

342 - Low Slope: Vinyl

20 Squares- Pool Building Roof

618 - Pitched: Tile

13 Squares- Pool Building Roof

Total 05000 - Roofing

08000 - Rehab

242	-	Bathrooms	

2 Locker Rooms

Total 08000 - Rehab

12000 - Pool							
46 - Resurface 180 Lin. Ft. Pool			33,689				
4,748 Sq. Ft. Pool Area Decking				58,351			
48 - Equipment: Replacement Pool & Spa Equipment (50%)		23,098				26,133	29,568
042 - Furniture: Misc Pool Area Furnishings	9,414				10,917		12,661
Total 12000 - Pool	9,414	23,098	33,689	58,351	10,917	26,133	42,228

Green Valley Recreation Inc **30 Year Expense Forecast - Detailed** Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year **41 2042 2043 2044 2045**

Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
23000 - Mechanical Equipment															
244 - HVAC Rooftop Carrier Unit- 2004				9,046											
248 - HVAC 2 Rooftop Carrier Units- 2013													22,594		
Total 23000 - Mechanical Equipment				9,046									22,594		
Total [Continental Vistas (CV)] Expenditures Inflated @ 2.50%	17,666		23,098	42,735		67,687	10,917	26,133			10,563		64,823		
00110 - Madera Vista (MV)															
01000 - Paving															
412 - Asphalt: Major Repairs 9,772 Sq. Ft. Parking Lot		72,533													
Total 01000 - Paving		72,533													
03000 - Painting: Exterior															
206 - Surface Restoration	8,733										11,179				
4,020 Sq. Ft. Exterior Surfaces Total 03000 - Painting: Exterior	8,733										11,179				
05000 - Roofing															
624 - Pitched: Tile															
39 Squares- Pool Building Roof Total 05000 - Roofing															
-															
08000 - Rehab 248 - Bathrooms															
248 - Bathoons 2 Locker Rooms															
Total 08000 - Rehab															
12000 - Pool															
154 - Resurface 156 Lin. Ft. Pool				29,197											
654 - Deck: Re-Surface 4,008 Sq. Ft. Pool Area Decking									53,044						
754 - Equipment: Replacement Pool & Spa Equipment (50%)				17,125					19,375					21,922	
948 - Furniture: Misc Pool Area Furnishings	9,414						10,917						12,661		
Total 12000 - Pool	9,414			46,322			10,917		72,420				12,661	21,922	
17000 - Tennis Court															
540 - Resurface 7,200 Sq. Ft. Tennis Court														39,531	
Total 17000 - Tennis Court														39,531	
19000 - Fencing															
170 - Chain Link: 10' 360 Lin. Ft. Tennis Court Fence	9,385														
240 - Wrought Iron: 6' 380 Lin. Ft. Pool Perimeter Fence															
Total 19000 - Fencing	9,385														
20000 - Lighting															
250 - Pole Lights 4 Tennis Court Lights															

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	2	See Secti	ion VI-	<u>b for Ex</u>	cluded	<u>Compo</u>	<u>nents</u>				3	Second	kpense Fo Draft- Ex	/alley Recrea orecast - [p less \$5K- the 2017 Fig	Oetailed Option 1
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044 2017	2045
Total 20000 - Lighting															
Total [Madera Vista (MV)] Expenditures Inflated @ 2.50%	27,532	72,533		46,322			10,917		72,420		11,179		12,661	61,452	
00120 - Casa Paloma I (CPI) 01000 - Paving 418 - Asphalt: Major Repairs 7,128 Sq. Ft. Parking Areas Total 01000 - Paving															
02000 - Concrete															
460 - Pool Deck 6,128 Sq. Ft. Pool Area Concrete (6%)				11,469					12,976					14,681	
Total 02000 - Concrete				11,469					12,976					14,681	
03000 - Painting: Exterior 212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces		11,089										14,195			
Total 03000 - Painting: Exterior		11,089										14,195			
05000 - Roofing 348 - Low Slope: Vinyl 61 Squares- Pool Building Roofs Total 05000 - Roofing								52,508							
08000 - Rehab															
254 - Bathrooms 2 Locker Rooms									29,998						
418 - Kitchen Clubhouse Kitchen	9,414														
Total 08000 - Rehab	9,414								29,998						
12000 - Pool 160 - Resurface 200 Lin. Ft. Pool				37,432											
660 - Deck: Re-Surface 6,128 Sq. Ft. Pool Area Decking													89,521		
760 - Equipment: Replacement Pool & Spa Equipment (50%)				22,740					25,728					29,109	
954 - Furniture: Misc Pool Area Furnishings	9,414						10,917						12,661		
Total 12000 - Pool	9,414			60,172			10,917		25,728				102,182	29,109	
23000 - Mechanical Equipment 256 - HVAC 2 Rooftop Carrier Units- 2011											14,832				
Total 23000 - Mechanical Equipment											14,832				
Total [Casa Paloma I (CPI)] Expenditures Inflated @ 2.50%	18,828	11,089		71,641			10,917	52,508	68,703		14,832	14,195	102,182	43,790	
00130 - Casa Paloma II (CPII)															
01000 - Paving 424 - Asphalt: Major Repairs 4 536 So. Et. Parking Areas														45,281	
4,536 Sq. Ft. Parking Areas Total 01000 - Paving														45,281	

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

												Prepai	red for t	the 2017 Fis	cal Year
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
02000 - Concrete															
466 - Pool Deck 4,933 Sq. Ft. Pool Area Concrete (6%)			9,007					10,191					1,530		
Total 02000 - Concrete			9,007					10,191				1	1,530		
05000 - Roofing															
354 - Low Slope: Vinyl 53 Squares- Pool Building Roofs											49,130				
Total 05000 - Roofing											49,130				
08000 - Rehab															
260 - Bathrooms 2 Locker Rooms														33,940	
424 - Kitchen Clubhouse Kitchen														12,977	
Total 08000 - Rehab														46,918	
12000 - Pool															
166 - Resurface 180 Lin. Ft. Pool				33,689											
666 - Deck: Re-Surface 4,933 Sq. Ft. Pool Area Decking												7	2,064		
766 - Equipment: Replacement Pool & Spa Equipment (50%)				23,676					26,787					30,307	
960 - Furniture: Misc Pool Area Furnishings	9,414						10,917					1	2,661		
Total 12000 - Pool	9,414			57,364			10,917		26,787			8	84,724	30,307	
20000 - Lighting															
260 - Pole Lights 8 Shuffleboard Lights															
Total 20000 - Lighting															
23000 - Mechanical Equipment															
272 - HVAC 2 Rooftop Carrier Units- 2011											14,832				
Total 23000 - Mechanical Equipment											14,832				
Total [Casa Paloma II (CPII)] Expenditures Inflated @ 2.50%	9,414		9,007	57,364			10,917	10,191	26,787		63,961	9	6,255	122,505	
00140 - Abrego North (ABN)															
01000 - Paving															
430 - Asphalt: Major Repairs 6,455 Sq. Ft. Parking Area															
Total 01000 - Paving															
02000 - Concrete															
472 - Pool Deck 4,523 Sq. Ft. Pool Area Concrete (6%)	7,861					8,894					10,062				
Total 02000 - Concrete	7,861					8,894					10,062				
03000 - Painting: Exterior															
218 - Surface Restoration 5,892 Sq. Ft. Exterior Surfaces	8,533										10,923				
Total 03000 - Painting: Exterior	8,533										10,923				

	<u>Se</u>	ee Secti	ion VI-L	o for Ex	<u>cluded</u>	<u>Compo</u>	onents				30	Year Exp	Green Va Dense For Draft- Exp	ecast - [Detailed
													ared for th		
Reserve Component	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
05000 - Roofing															
360 - Low Slope: Vinyl 21 Squares- Pool Building Roof															
Total 05000 - Roofing															
08000 - Rehab															
266 - Bathrooms 2 Locker Rooms															
Total 08000 - Rehab															
12000 - Pool															
172 - Resurface 180 Lin. Ft. Pool										39,068					
173 - Miscellaneous Pool Replace (2016 Only)[nr:1]															
672 - Deck: Re-Surface 4,523 Sq. Ft. Pool Deck	49,130														
772 - Equipment: Replacement Pool & Spa Equipment (50%)	21,985					24,874					28,143				
966 - Furniture: Misc Pool Area Furnishings	7,966						9,238						10,713		
Total 12000 - Pool	79,081					24,874	9,238			39,068	28,143		10,713		
23000 - Mechanical Equipment 400 - HVAC							12,261								
2 Rooftop Rheem Units- 2007							12.261								
Total 23000 - Mechanical Equipment							12,261								
Total [Abrego North (ABN)] Expenditures Inflated @ 2.50%	95,475					33,768	21,499			39,068	49,129		10,713		
00150 - General															
24500 - Audio / Visual 260 - Entertainment System						24,579									
5 Various Locations Total 24500 - Audio / Visual						24,579									
						24,373									
24600 - Safety / Access 350 - Defibrillators 8 Various Locations	33,601										43,012				
Total 24600 - Safety / Access	33,601										43,012				
30000 - Miscellaneous															
200 - Maintenance Equipment Vermeer Chipper															
700 - Trailer Utility Trailer						8,193									
710 - Trailer Landscaping Trailer							8,398								
800 - Vehicle Vehicle 01- 2003 Ford Ranger							25,194								
804 - Vehicle Vehicle 10- 2005 Ford E250 Van							54,586								
808 - Vehicle Vehicle 11- 2006 Ford F250 Pickup							58,785								

Green Valley Recreation Inc

30 Year Expense Forecast - Detailed

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component 312 - Vehicle	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	204	1 2042	2043	2044	2045
312 - Vehicle							2007	2050	2055	2040	2041	2042	2045	2044	2045
Vehicle 12- 2007 GMC 2500 Pickup							54,586								
316 - Vehicle Vehicle 16- 2007 Ford Ranger Pickup							41,990								
320 - Vehicle Vehicle 17- 2009 Ford E150 Van									48,527						
324 - Vehicle Vehicle 18- 2011 Ford F150 Pickup	43,449										55,618				
328 - Vehicle Vehicle 19- 2012 Ford Escape		37,113										47,507			
332 - Vehicle 4 Vehicles 20-23- Ford Transit Connects			152,162										194,780		
336 - Vehicle Vehicle 24- 2005 Ford F250 Pickup							58,785								
340 - Vehicle Vehicle 25- 2005 Chevy Silverado 2500 HD							58,785								
344 - Vehicle Vehicle 26- 2016 Ford Fiesta						28,676									
Total 30000 - Miscellaneous	43,449	37,113	152,162			36,869	361,110		48,527		55,618	47,507	194,780		
Total [General] Expenditures Inflated @ 2.50%	77,049	37,113	152,162			61,448	361,110		48,527		98,630	47,507	194,780		
Total Expenditures Inflated @ 2.50%	2,080,237	868,623	998,481 1,43	33,657	660,255 1,2	226,035	1,426,579	1,186,189 1	,236,416	930,551	3,060,262	1,335,023	1,768,321 1,069,	657 7	24,413

Section III

Green Valley Recreation Inc



30 Year Reserve Funding Plan Cash Flow Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Beginning Balance	1,952,001	1,565,499	1,664,277	2,071,697	2,285,709	2,773,565	1,413,906	1,397,901	1,507,638	1,609,308
Inflated Expenditures @ 2.5%	429,928	856,216	581,277	810,634	574,582	2,441,333	1,111,594	1,018,835	1,062,292	665,203
Reserve Contribution	0	915,120	942,574	970,851	999,977	1,029,976	1,060,875	1,092,701	1,125,482	1,159,246
Household/yr @ 13,472	0.00	67.93	69.97	72.06	74.23	76.45	78.75	81.11	83.54	86.05
Percentage Increase		0.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	43,426	39,874	46,123	53,795	62,460	51,697	34,714	35,871	38,481	46,408
Ending Balance	1,565,499	1,664,277	2,071,697	2,285,709	2,773,565	1,413,906	1,397,901	1,507,638	1,609,308	2,149,760

	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Beginning Balance	2,149,760	1,937,761	2,191,763	2,422,870	3,075,522	3,741,149	3,129,939	3,772,253	4,342,451	4,530,893
Inflated Expenditures @ 2.5%	1,456,485	1,026,825	1,092,602	719,971	762,412	2,080,237	868,623	998,481	1,433,657	660,255
Reserve Contribution	1,194,023	1,229,844	1,266,739	1,304,741	1,343,883	1,384,199	1,425,725	1,468,497	1,512,552	1,557,929
Household/yr @ 13,472	88.63	91.29	94.03	96.85	99.75	102.75	105.83	109.00	112.27	115.64
Percentage Increase	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	50,463	50,982	56,971	67,881	84,156	84,828	85,212	100,182	109,547	124,493
Ending Balance	1,937,761	2,191,763	2,422,870	3,075,522	3,741,149	3,129,939	3,772,253	4,342,451	4,530,893	5,553,061

	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
Beginning Balance	5,553,061	6,075,252	6,456,189	7,140,248	7,842,264	8,924,781	7,932,887	8,719,506	9,145,275	10,289,087
Inflated Expenditures @ 2.5%	1,226,035	1,426,579	1,186,189	1,236,416	930,551	3,060,262	1,335,023	1,768,321	1,069,657	724,413
Reserve Contribution	1,604,667	1,652,807	1,702,391	1,753,463	1,806,067	1,860,249	1,916,056	1,973,538	1,973,538	1,973,538
Household/yr @ 13,472	119.11	122.68	126.37	130.16	134.06	138.08	142.23	146.49	146.49	146.49
Percentage Increase	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	0.0%	0.0%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	143,559	154,709	167,857	184,969	207,001	208,119	205,585	220,553	239,930	272,841
Ending Balance	6,075,252	6,456,189	7,140,248	7,842,264	8,924,781	7,932,887	8,719,506	9,145,275	10,289,087	11,811,052

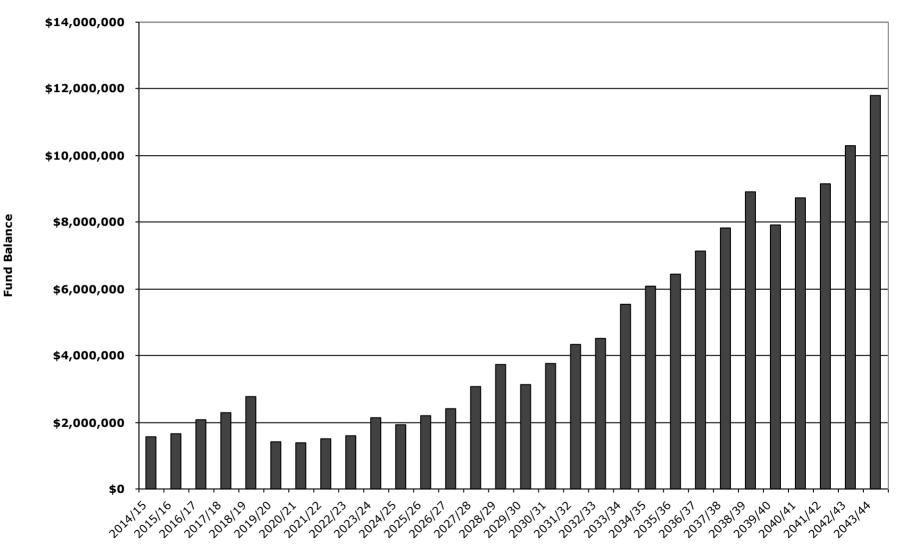


Green Valley Recreation Inc 30 Year Reserve Funding Plan Cash Flow Method - Ending Balances

> Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Option 1

Section III-a



Years



Green Valley Recreation Inc 30 Year Reserve Funding Plan Including Fully Funded Balance and % Funded

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Section IV

	Poginning	Fully Funded	Percent	Inflated Expenditures	Reserve	Special Assessments		Ending
Year	Beginning Balance	Balance	Funded	@ 2.50%	Contribution	& Other Contributions	Interest	Balance
 2016	1,952,001	5,405,079	29.0%	429,928	0	0	43,426	1,565,499
2017	1,565,499	5,831,059	28.5%	856,216	915,120	0	39,874	1,664,277
2018	1,664,277	5,942,444	34.9%	581,277	942,574	0	46,123	2,071,697
2019	2,071,697	6,359,506	35.9%	810,634	970,851	0	53,795	2,285,709
2020	2,285,709	6,573,512	42.2%	574,582	999,977	0	62,460	2,773,565
2021	2,773,565	7,056,970	20.0%	2,441,333	1,029,976	0	51,697	1,413,906
2022	1,413,906	5,661,796	24.7%	1,111,594	1,060,875	0	34,714	1,397,901
2023	1,397,901	5,617,995	26.8%	1,018,835	1,092,701	0	35,871	1,507,638
2024	1,507,638	5,692,027	28.3%	1,062,292	1,125,482	0	38,481	1,609,308
2025	1,609,308	5,747,813	37.4%	665,203	1,159,246	0	46,408	2,149,760
2026	2,149,760	6,237,069	31.1%	1,456,485	1,194,023	0	50,463	1,937,761
2027	1,937,761	5,953,177	36.8%	1,026,825	1,229,844	0	50,982	2,191,763
2028	2,191,763	6,128,917	39.5%	1,092,602	1,266,739	0	56,971	2,422,870
2029	2,422,870	6,268,612	49.1%	719,971	1,304,741	0	67,881	3,075,522
2030	3,075,522	6,821,408	54.8%	762,412	1,343,883	0	84,156	3,741,149
2031	3,741,149	7,372,872	42.5%	2,080,237	1,384,199	0	84,828	3,129,939
2032	3,129,939	6,616,412	57.0%	868,623	1,425,725	0	85,212	3,772,253
2033	3,772,253	7,112,732	61.1%	998,481	1,468,497	0	100,182	4,342,451
2034	4,342,451	7,518,886	60.3%	1,433,657	1,512,552	0	109,547	4,530,893
2035	4,530,893	7,520,433	73.8%	660,255	1,557,929	0	124,493	5,553,061
2036	5,553,061	8,346,834	72.8%	1,226,035	1,604,667	0	143,559	6,075,252
2037	6,075,252	8,646,848	74.7%	1,426,579	1,652,807	0	154,709	6,456,189
2038	6,456,189	8,782,505	81.3%	1,186,189	1,702,391	0	167,857	7,140,248
2039	7,140,248	9,202,497	85.2%	1,236,416	1,753,463	0	184,969	7,842,264
2040	7,842,264	9,616,913	92.8%	930,551	1,806,067	0	207,001	8,924,781
2041	8,924,781	10,391,493	76.3%	3,060,262	1,860,249	0	208,119	7,932,887
2042	7,932,887	9,039,683	96.5%	1,335,023	1,916,056	0	205,585	8,719,506
2043	8,719,506	9,460,577	96.7%	1,768,321	1,973,538	0	220,553	9,145,275
2044	9,145,275	9,486,945	108.5%	1,069,657	1,973,538	0	239,930	10,289,087
2045	10,289,087	10,270,163	115.0%	724,413	1,973,538	0	272,841	11,811,052

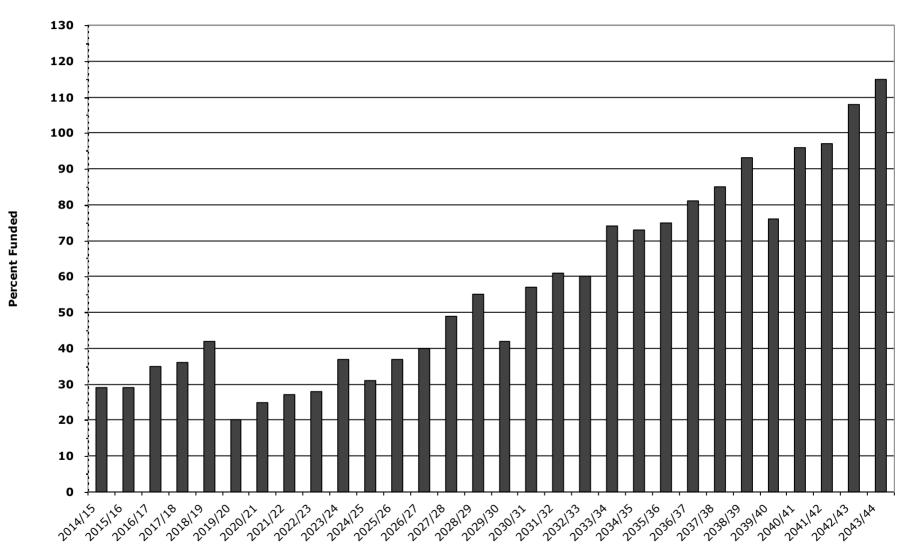


Green Valley Recreation Inc 30 Year Reserve Funding Plan Cash Flow Method - Percent Funded Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Section IV-a

Option 1



Years



Section V

Option 1

Green Valley Recreation Inc

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	<i>% Per Year Straight Line</i>	2017 Line Item Contribution based on Cash Flow Method
00010 - Member Services Center (MSC)									
01000 - Paving									
100 - Asphalt: Sealing 27,762 Sq. Ft. Parking Lots- Seal/Stripe	5,552	5	1	5,691	1,138	4,442	5,691	0.14%	1,238
200 - Asphalt: Ongoing Repairs 27,762 Sq. Ft. Parking Lots (5.6%)	5,053	5	1	5,179	1,036	4,042	5,179	0.12%	1,126
300 - Asphalt: Overlay w/ Interlayer 14,965 Sq. Ft. South Parking & Maintenance	23,944	25	6	27,768	1,111	18,197	19,634	0.13%	1,208
348 - Asphalt: Overlay w/ Interlayer 12,797 Sq. Ft. North Parking Lot (50%)	10,238	25	11	13,433	537	5,733	6,296	0.06%	584
Sub-total [01000 - Paving]	44,787			52,071	3,822	32,415	36,800	0.45%	4,155
03000 - Painting: Exterior									
100 - Stucco 9,085 Sq. Ft. Building Exterior & Wall Surfaces	9,085	10	1	9,312	931	8,177	9,312	0.11%	1,012
03500 - Painting: Interior									
100 - Building 14,600 Sq. Ft. All Interior Spaces	10,950	10	10	14,017	1,274	995	1,122	0.15%	1,385
05000 - Roofing									
300 - Low Slope: Vinyl 79 Squares- Building Roof	39,500	20	5	44,691	2,235	29,625	32,390	0.27%	2,429
08000 - Rehab									
300 - Restrooms 3 Main Building & Maintenance Restrooms	11,100	20	0	11,100	555	11,100	569	0.07%	603
400 - Kitchen Kitchen	6,400	20	0	6,400	320	6,400	328	0.04%	348
Sub-total [08000 - Rehab]	17,500			17,500	875	17,500	897	0.10%	951

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00010 - Member Services Center (MSC)									
22000 - Office Equipment									
100 - Miscellaneous Printers & Copiers	14,000	8	4	15,453	1,932	7,000	8,969	0.23%	2,100
200 - Computers, Misc. IT Server	9,200	3	2	9,666	3,222	3,067	6,287	0.38%	3,503
240 - Computers, Misc. Office Computer Work Stations	36,000	5	2	37,823	7,565	21,600	29,520	0.90%	8,224
360 - Telephone Equipment Telephone System	20,500	12	6	23,774	1,981	10,250	12,257	0.24%	2,154
Sub-total [22000 - Office Equipment]	79,700			86,715	14,699	41,917	57,033	1.75%	15,981
23000 - Mechanical Equipment									
200 - HVAC 3 Rooftop Carrier Units- 2010	17,400	15	9	21,730	1,449	6,960	8,323	0.17%	1,575
280 - HVAC Rooftop Carrier Unit- 2002	5,000	15	1	5,125	342	4,667	5,125	0.04%	371
348 - HVAC 3 IT Room Trane & Gree Units- 2013	6,600	15	12	8,876	592	1,320	1,804	0.07%	643
376 - HVAC Bard Unit- 2002	5,800	15	1	5,945	396	5,413	5,945	0.05%	431
Sub-total [23000 - Mechanical Equipment]	34,800			41,676	2,778	18,360	21,197	0.33%	3,021
25000 - Flooring									
200 - Carpeting 475 Sq. Yds. Hallways, Lobby, Offices	15,200	10	10	19,457	1,769	1,382	1,558	0.21%	1,923
400 - Tile 725 Sq. Ft. Floors	7,250	20	5	8,203	410	5,438	5,945	0.05%	446
Sub-total [25000 - Flooring]	22,450			27,660	2,179	6,819	7,503	0.26%	2,369
Sub-total Member Services Center (MSC)	258,772			293,642	28,794	155,808	166,254	3.42%	31,305

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00020 - West Social Center (WC)									
01000 - Paving									
106 - Asphalt: Sealing 43,543 Sq. Ft. Drives, North & South Parking	8,709	5	4	9,613	1,923	1,742	3,571	0.23%	2,090
112 - Asphalt: Sealing 75,321 Sq. Ft. West Parking Lot	15,064	5	1	15,441	3,088	12,051	15,441	0.37%	3,357
212 - Asphalt: Ongoing Repairs 75,321 Sq. Ft. West Parking Lot (3%)	6,120	5	1	6,273	1,255	4,896	6,273	0.15%	1,364
306 - Asphalt: Overlay w/ Interlayer 43,543 Sq. Ft. Drives, North & South Parking	69,669	25	8	84,885	3,395	47,375	51,416	0.40%	3,691
370 - Asphalt: Overlay w/ Interlayer 75,321 Sq. Ft. West Parking Lot	120,514	25	15	174,540	6,982	48,205	54,352	0.83%	7,590
Sub-total [01000 - Paving]	220,075			290,751	16,642	114,269	131,051	1.98%	18,094
02000 - Concrete									
400 - Pool Deck 5,313 Sq. Ft. Pool Area Concrete (6%)	6,376	5	4	7,037	1,407	1,275	2,614	0.17%	1,530
03000 - Painting: Exterior									
106 - Stucco 53,060 Sq. Ft. Building & Wall Exterior Surfaces	53,060	10	6	61,533	6,153	21,224	27,193	0.73%	6,690
03500 - Painting: Interior									
106 - Building 24,000 Sq. Ft. All Interior Spaces	18,000	10	5	20,365	2,037	9,000	11,070	0.24%	2,214
05000 - Roofing									
306 - Low Slope: Vinyl 339 Squares- Building Flat Roofs (50%)	84,750	10	3	91,266	9,127	59,325	69,495	1.08%	9,923
600 - Pitched: Tile 24 Squares- Tennis Ramada Roof	14,400	30	20	23,596	787	4,800	5,412	0.09%	855
900 - Miscellaneous 339 Squares- Roof Recoating	13,560	5	3	14,603	2,921	5,424	8,339	0.35%	3,175
Sub-total [05000 - Roofing]	112,710			129,465	12,834	69,549	83,246	1.52%	13,953

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00020 - West Social Center (WC)									
08000 - Rehab									
100 - General Tennis Ramada	5,500	20	10	7,040	352	2,750	3,101	0.04%	383
200 - Bathrooms 2 Locker Rooms	41,000	20	10	52,483	2,624	20,500	23,114	0.31%	2,853
306 - Restrooms 4 Shops & Auditorium Restrooms	61,000	20	5	69,016	3,451	45,750	50,020	0.41%	3,752
460 - Cabinets 2 Woodshop & Lapidary	8,600	20	10	11,009	550	4,300	4,848	0.07%	598
550 - Operable Wall/Partition 320 Sg. Ft. Auditorium/Room 1	12,800	25	5	14,482	579	10,240	11,021	0.07%	630
Sub-total [08000 - Rehab]	128,900			154,031	7,557	83,540	92,103	0.90%	8,216
12000 - Pool									
100 - Resurface 250 Lin. Ft. Pool	40,000	12	6	46,388	3,866	20,000	23,917	0.46%	4,203
600 - Deck: Re-Surface 5,313 Sg. Ft. Pool Area Decking	39,848	15	5	45,084	3,006	26,565	29,952	0.36%	3,268
700 - Equipment: Replacement Pool & Spa Equipment (50%)	18,780	5	2	19,731	3,946	11,268	15,400	0.47%	4,290
800 - Cover 4,000 Sq. Ft. Pool Cover	6,600	6	3	7,107	1,185	3,300	4,510	0.14%	1,288
900 - Furniture: Misc Pool Area Furniture	11,000	6	3	11,846	1,974	5,500	7,517	0.23%	2,146
Sub-total [12000 - Pool]	116,228			130,156	13,976	66,633	81,295	1.66%	15,195
14000 - Recreation									
700 - Billiard Table 4 Billiards Room	23,040	25	5	26,068	1,043	18,432	19,837	0.12%	1,134
17000 - Tennis Court									
100 - Reseal 43,200 Sq. Ft. [6] Tennis Courts	38,880	7	4	42,916	6,131	16,663	22,773	0.73%	6,666
500 - Resurface 43,200 Sg. Ft. [6] Tennis Courts	118,800	21	18	185,287	8,823	16,971	23,194	1.05%	9,593
600 - Lighting 20 Court Lights	56,000	30	7	66,566	2,219	42,933	45,920	0.26%	2,412
Sub-total [17000 - Tennis Court]	213,680			294,770	17,173	76,568	91,887	2.04%	18,671
17500 - Basketball / Sport Court									
200 - Seal & Striping 3,744 Sq. Ft. [12] Shuffleboard Courts	9,360	8	4	10,332	1,291	4,680	5,996	0.15%	1,404

Reserve Fund Balance Forecast Component Method

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00020 - West Social Center (WC)									
19000 - Fencing									
120 - Chain Link: 10' 1,710 Lin. Ft. Tennis Court Fence	59,850	30	11	78,528	2,618	37,905	40,898	0.31%	2,846
20000 - Lighting									
200 - Pole Lights 15 Walkway Lights	9,000	20	10	11,521	576	4,500	5,074	0.07%	626
400 - Interior Stage Lighting	9,000	20	5	10,183	509	6,750	7,380	0.06%	554
500 - Parking Lot 25 Parking Lot Lights (20%)	12,500	5	4	13,798	2,760	2,500	5,125	0.33%	3,000
Sub-total [20000 - Lighting]	30,500			35,501	3,845	13,750	17,579	0.46%	4,180
23000 - Mechanical Equipment									
204 - HVAC 2 Rooftop Carrier Units- 2006	44,000	15	5	49,782	3,319	29,333	33,073	0.39%	3,608
284 - HVAC 2 Rooftop Carrier Units- 2013	16,000	15	12	21,518	1,435	3,200	4,373	0.17%	1,560
320 - HVAC 2 Rooftop Carrier Units- 2004	23,300	15	3	25,092	1,673	18,640	20,698	0.20%	1,819
352 - HVAC 3 Rooftop Carrier/American Units- 2009	21,500	15	8	26,196	1,746	10,033	11,753	0.21%	1,899
380 - HVAC Rooftop Carrier Unit- 2010	12,000	15	9	14,986	999	4,800	5,740	0.12%	1,086
404 - HVAC 4 Rooftop Carrier/American Units- 2008	35,000	15	7	41,604	2,774	18,667	21,525	0.33%	3,015
420 - HVAC Tennis Ramada Carrier Unit- 2007	5,000	15	6	5,798	387	3,000	3,417	0.05%	420
440 - HVAC 4 Gree HVAC Units- 2012	8,000	15	11	10,497	700	2,133	2,733	0.08%	761
Sub-total [23000 - Mechanical Equipment]	164,800			195,473	13,032	89,807	103,313	1.55%	14,168
24000 - Furnishings									
500 - Miscellaneous Auditorium Tables & Chairs	54,625	10	5	61,803	6,180	27,313	33,594	0.73%	6,719
24500 - Audio / Visual									
220 - Entertainment System Auditorium Bldg	50,000	10	10	64,004	5,819	4,545	5,125	0.69%	6,326
24600 - Safety / Access									
200 - Fire Control Misc Fire Alarm System	37,250	20	4	41,117	2,056	29,800	32,454	0.24%	2,235

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00020 - West Social Center (WC)									
25000 - Flooring									
210 - Carpeting 565 Sq. Yds. West Center Carpet	18,080	10	5	20,456	2,046	9,040	11,119	0.24%	2,224
410 - Tile 2,300 Sq. Ft. Clubhouse Walls & Floors	23,000	20	5	26,022	1,301	17,250	18,860	0.15%	1,415
600 - Vinyl 1,100 Sq. Yds. West Center Vinyl	38,500	15	7	45,764	3,051	20,533	23,678	0.36%	3,317
Sub-total [25000 - Flooring]	79,580			92,243	6,398	46,823	53,657	0.76%	6,956
27000 - Appliances									
700 - Miscellaneous 25 Kitchen Appliances (10%)	6,840	5	2	7,186	1,437	4,104	5,609	0.17%	1,563
30000 - Miscellaneous									
240 - Maintenance Equipment 3 Portable Lifts	30,000	20	10	38,403	1,920	15,000	16,913	0.23%	2,088
600 - Miscellaneous Stage Curtains	8,550	15	2	8,983	599	7,410	8,180	0.07%	651
Sub-total [30000 - Miscellaneous]	38,550			47,385	2,519	22,410	25,092	0.30%	2,739
Sub-total West Social Center (WC)	1,423,423			1,747,749	124,016	741,627	863,614	14.73%	134,831
00030 - East Social Center (EC)									
01000 - Paving									
118 - Asphalt: Sealing 79,662 Sq. Ft. Parking Lot	15,932	5	3	17,157	3,431	6,373	9,798	0.41%	3,731
218 - Asphalt: Ongoing Repairs 79,662 Sq. Ft. Parking Lot (2%)	5,178	5	3	5,576	1,115	2,071	3,184	0.13%	1,212
312 - Asphalt: Overlay w/ Interlayer 51,762 Sq. Ft. West & North Parking Lots	82,819	25	23	146,144	5,846	6,626	10,187	0.69%	6,356
354 - Asphalt: Overlay w/ Interlayer 27,900 Sq. Ft. South Parking Lot	44,640	25	15	64,652	2,586	17,856	20,133	0.31%	2,812
Sub-total [01000 - Paving]	148,570			233,529	12,979	32,926	43,302	1.54%	14,110
02000 - Concrete									
406 - Pool Deck 5,661 Sq. Ft. Pool Area Concrete (6%)	6,793	5	3	7,316	1,463	2,717	4,178	0.17%	1,591
03000 - Painting: Exterior									
112 - Stucco 13,905 Sq. Ft. Building Exterior Painting	13,905	10	7	16,529	1,653	4,172	5,701	0.20%	1,797

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00030 - East Social Center (EC)									
03500 - Painting: Interior									
112 - Building 17,350 Sq. Ft. All Interior Spaces	13,013	10	5	14,722	1,472	6,506	8,003	0.17%	1,601
05000 - Roofing									
312 - Low Slope: Vinyl 207 Squares- Building Roof (50%)	51,750	20	6	60,014	3,001	36,225	39,783	0.36%	3,262
366 - Low Slope: Vinyl 207 Squares- Building Roof (50%)	51,750	20	9	64,629	3,231	28,463	31,826	0.38%	3,513
906 - Miscellaneous 207 Squares- Roof Recoating	8,280	5	3	8,917	1,783	3,312	5,092	0.21%	1,939
Sub-total [05000 - Roofing]	111,780			133,559	8,015	68,000	76,701	0.95%	8,714
08000 - Rehab									
206 - Bathrooms 2 Locker Rooms	53,400	20	6	61,928	3,096	37,380	41,051	0.37%	3,366
312 - Restrooms 2 Lobby Restrooms	19,000	20	6	22,034	1,102	13,300	14,606	0.13%	1,198
Sub-total [08000 - Rehab]	72,400			83,962	4,198	50,680	55,658	0.50%	4,564
12000 - Pool									
106 - Resurface 165 Lin. Ft. Pool	21,450	12	5	24,269	2,022	12,513	14,658	0.24%	2,199
400 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	4	9,714	971	5,280	6,314	0.12%	1,056
606 - Deck: Re-Surface 5,661 Sq. Ft. Pool Area Decking	42,458	15	5	48,037	3,202	28,305	31,914	0.38%	3,482
706 - Equipment: Replacement Pool & Spa Equipment (50%)	14,580	5	3	15,701	3,140	5,832	8,967	0.37%	3,414
906 - Furniture: Misc Pool Area Furnishings	7,000	6	3	7,538	1,256	3,500	4,783	0.15%	1,366
Sub-total [12000 - Pool]	94,288			105,258	10,593	55,430	66,635	1.26%	11,517
14000 - Recreation									
200 - Exercise: Cardio Equipment 17 Fitness Room Cardio Machines (20%)	20,400	1	1	20,910	10,455	10,200	20,910	1.24%	11,367
300 - Exercise: Strength Equipment 13 Fitness Room Strength Machines (10%)	5,200	1	1	5,330	2,665	2,600	5,330	0.32%	2,897
720 - Billiard Table 2 Billiards Room	11,500	25	13	15,853	634	5,520	6,130	0.08%	689
Sub-total [14000 - Recreation]	37,100			42,093	13,754	18,320	32,370	1.63%	14,954

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00030 - East Social Center (EC)									
17000 - Tennis Court									
110 - Reseal 14,400 Sq. Ft. [2] Tennis Courts	12,960	7	4	14,305	2,044	5,554	7,591	0.24%	2,222
510 - Resurface 14,400 Sq. Ft. [2] Tennis Courts	39,600	21	11	51,959	2,474	18,857	21,261	0.29%	2,690
Sub-total [17000 - Tennis Court]	52,560			66,264	4,518	24,411	28,852	0.54%	4,912
17500 - Basketball / Sport Court									
210 - Seal & Striping 15,330 Sq. Ft. [7] Pickleball Courts	13,797	7	6	16,000	2,286	1,971	4,041	0.27%	2,485
400 - Overlay 8,840 Sq. Ft. [4] Pickleball Courts	24,310	21	20	39,835	1,897	1,158	2,373	0.23%	2,062
430 - Overlay 6,490 Sq. Ft. [3] Pickleball Courts	17,848	21	13	24,603	1,172	6,799	7,840	0.14%	1,274
Sub-total [17500 - Basketball / Sport Court]	55,955			80,438	5,354	9,928	14,254	0.64%	5,821
19000 - Fencing									
110 - Chain Link: 6 873 Lin. Ft. Pickleball Court Fencing	17,460	30	29	35,730	1,191	582	1,193	0.14%	1,295
130 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	19,440	30	15	28,155	938	9,720	10,627	0.11%	1,020
200 - Wrought Iron: 5' 415 Lin. Ft. Pool Perimeter Fence	14,110	30	10	18,062	602	9,407	10,124	0.07%	655
Sub-total [19000 - Fencing]	51,010			81,947	2,732	19,709	21,944	0.32%	2,970
20000 - Lighting									
510 - Parking Lot 7 Parking Lot Lights	17,500	30	5	19,800	660	14,583	15,546	0.08%	718

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00030 - East Social Center (EC)									
23000 - Mechanical Equipment									
288 - HVAC 4 Rooftop Carrier Units- 2001	20,300	15	1	20,808	1,387	18,947	20,808	0.16%	1,508
324 - HVAC Rooftop Carrier Unit- 2009	12,000	15	8	14,621	975	5,600	6,560	0.12%	1,060
356 - HVAC Rooftop Carrier Unit- 2006	12,000	15	5	13,577	905	8,000	9,020	0.11%	984
384 - HVAC Rooftop Carrier Unit- 2008	12,000	15	7	14,264	951	6,400	7,380	0.11%	1,034
408 - HVAC 5 Rooftop Carrier Units- 2011	24,800	15	10	31,746	2,116	8,267	10,168	0.25%	2,301
424 - HVAC 2 Rooftop Carrier Units- 2002	8,000	15	1	8,200	547	7,467	8,200	0.06%	594
Sub-total [23000 - Mechanical Equipment]	89,100			103,216	6,881	54,680	62,136	0.82%	7,481
24000 - Furnishings									
520 - Miscellaneous Folding Tables & Chairs	26,500	10	5	29,982	2,998	13,250	16,298	0.36%	3,260
25000 - Flooring									
220 - Carpeting 850 Sq. Yds. East Center Carpet	27,200	10	5	30,774	3,077	13,600	16,728	0.37%	3,346
420 - Tile 4,000 Sq. Ft. Clubhouse Walls & Floors	40,000	20	5	45,256	2,263	30,000	32,800	0.27%	2,460
610 - Vinyl 160 Sq. Yds. Art Room, Lobby, Kitchen	5,600	15	5	6,336	422	3,733	4,209	0.05%	459
Sub-total [25000 - Flooring]	72,800			82,367	5,763	47,333	53,737	0.68%	6,265
27000 - Appliances									
720 - Miscellaneous 8 Kitchen Appliances	14,680	12	6	17,024	1,419	7,340	8,777	0.17%	1,542
Sub-total East Social Center (EC)	877,952			1,118,006	84,451	429,984	514,091	10.03%	91,816

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00040 - Las Campanas (LC)									
01000 - Paving									
124 - Asphalt: Sealing 70,468 Sq. Ft. Parking Lot	14,094	5	1	14,446	2,889	11,275	14,446	0.34%	3,141
224 - Asphalt: Ongoing Repairs 70,468 Sq. Ft. Parking Lot (3%)	5,726	5	1	5,869	1,174	4,580	5,869	0.14%	1,276
318 - Asphalt: Overlay w/ Interlayer 26,000 Sq. Ft. North Parking Lot	41,600	25	5	47,067	1,883	33,280	35,818	0.22%	2,047
364 - Asphalt: Overlay w/ Interlayer 44,468 Sq. Ft. East Parking Lot	71,149	25	19	113,742	4,550	17,076	20,420	0.54%	4,946
Sub-total [01000 - Paving]	132,568			181,123	10,495	66,211	76,552	1.25%	11,411
02000 - Concrete									
412 - Pool Deck 4,731 Sq. Ft. Pool Area Concrete (7.5%)	7,097	5	3	7,642	1,528	2,839	4,364	0.18%	1,662
03000 - Painting: Exterior									
118 - Stucco 18,180 Sq. Ft. Exterior Building Surfaces	18,180	10	5	20,569	2,057	9,090	11,181	0.24%	2,236
03500 - Painting: Interior									
118 - Building 21,900 Sq. Ft. All Interior Spaces	16,425	10	5	18,583	1,858	8,213	10,101	0.22%	2,020
05000 - Roofing									
318 - Low Slope: Vinyl 198 Squares- Clubhouse & Racquetball Roof	99,000	20	5	112,009	5,600	74,250	81,180	0.67%	6,089
912 - Miscellaneous 198 Squares- Roof Recoating	7,920	5	3	8,529	1,706	3,168	4,871	0.20%	1,855
Sub-total [05000 - Roofing]	106,920			120,538	7,306	77,418	86,051	0.87%	7,943
08000 - Rehab									
212 - Bathrooms 2 Locker Rooms	47,000	20	5	53,176	2,659	35,250	38,540	0.32%	2,891
318 - Restrooms 2 Racquetball Court Restrooms	12,250	20	3	13,192	660	10,413	11,301	0.08%	717
406 - Kitchen Clubhouse Kitchen	7,000	1	0	7,000	7,000	7,000	7,175	0.83%	7,610
560 - Operable Wall/Partition 1,296 Sq. Ft. [2] Agave	45,360	25	17	69,021	2,761	14,515	16,738	0.33%	3,002
Sub-total [08000 - Rehab]	111,610			142,389	13,079	67,178	73,753	1.55%	14,220

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00040 - Las Campanas (LC)									
12000 - Pool									
112 - Resurface 264 Lin. Ft. Pool	36,960	12	6	42,862	3,572	18,480	22,099	0.42%	3,883
406 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	5	9,956	996	4,400	5,412	0.12%	1,082
612 - Deck: Re-Surface 4,731 Sq. Ft. Pool Area Decking	35,483	15	5	40,145	2,676	23,655	26,671	0.32%	2,910
712 - Equipment: Replacement Pool & Spa Equipment (50%)	18,780	5	2	19,731	3,946	11,268	15,400	0.47%	4,290
806 - Cover 4,400 Sq. Ft. Pool Cover	7,260	6	3	7,818	1,303	3,630	4,961	0.15%	1,417
912 - Furniture: Misc Pool Area Furniture	7,585	6	3	8,168	1,361	3,793	5,183	0.16%	1,480
Sub-total [12000 - Pool]	114,868			128,681	13,854	65,226	79,726	1.65%	15,063
14000 - Recreation									
210 - Exercise: Cardio Equipment 19 Fitness Center Cardio Machines (20%)	22,800	1	1	23,370	11,685	11,400	23,370	1.39%	12,704
310 - Exercise: Strength Equipment 17 Fitness Center Strength Machines (10%)	6,800	1	1	6,970	3,485	3,400	6,970	0.41%	3,789
Sub-total [14000 - Recreation]	29,600			30,340	15,170	14,800	30,340	1.80%	16,493
17000 - Tennis Court									
120 - Reseal 14,000 Sq. Ft. [2] Tennis Courts	12,600	7	3	13,569	1,938	7,200	9,225	0.23%	2,107
520 - Resurface 14,000 Sq. Ft. [2] Tennis Courts	38,500	21	10	49,283	2,347	20,167	22,550	0.28%	2,551
Sub-total [17000 - Tennis Court]	51,100			62,852	4,285	27,367	31,775	0.51%	4,659
19000 - Fencing									
140 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	18,900	30	15	27,373	912	9,450	10,332	0.11%	992
210 - Wrought Iron: 5' 315 Lin. Ft. Pool Area Fencing	10,710	30	11	14,052	468	6,783	7,319	0.06%	509
Sub-total [19000 - Fencing]	29,610			41,425	1,381	16,233	17,651	0.16%	1,501

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00040 - Las Campanas (LC)									
20000 - Lighting									
520 - Parking Lot 8 North Parking Lot Lights	20,000	30	11	26,242	875	12,667	13,667	0.10%	951
560 - Parking Lot 13 East Parking Lot Lights	32,500	30	24	58,784	1,959	6,500	7,773	0.23%	2,130
Sub-total [20000 - Lighting]	52,500			85,025	2,834	19,167	21,440	0.34%	3,081
23000 - Mechanical Equipment									
212 - HVAC 11 Rooftop Trane Units- 2008	87,150	15	7	103,594	6,906	46,480	53,597	0.82%	7,509
292 - HVAC 4 Rooftop Carrier Units- 2010	28,900	15	9	36,092	2,406	11,560	13,824	0.29%	2,616
328 - HVAC Rooftop Carrier Unit- 2014	5,000	15	13	6,893	460	667	1,025	0.05%	500
Sub-total [23000 - Mechanical Equipment]	121,050			146,579	9,772	58,707	68,446	1.16%	10,624
24600 - Safety / Access									
210 - Fire Control Misc Fire Alarm System	15,875	20	5	17,961	898	11,906	13,018	0.11%	976
25000 - Flooring									
230 - Carpeting 580 Sq. Yds. Clubhouse Carpet	18,560	10	5	20,999	2,100	9,280	11,414	0.25%	2,283
430 - Tile 3,050 Sq. Ft. Clubhouse Walls & Floors	30,500	20	5	34,508	1,725	22,875	25,010	0.20%	1,876
620 - Vinyl 540 Sq. Yds. Clubhouse	18,900	15	5	21,384	1,426	12,600	14,207	0.17%	1,550
700 - Hardwood Floors 1,600 Sq. Ft. Racquetball Court- Replace	22,400	25	13	30,879	1,235	10,752	11,939	0.15%	1,343
740 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- Replace	43,875	40	32	0	0	8,775	10,119	0.00%	0
770 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- Refinish	17,550	10	5	19,856	1,986	8,775	10,793	0.24%	2,159
Sub-total [25000 - Flooring]	151,785			127,625	8,472	73,057	83,482	1.01%	9,210
27000 - Appliances									
800 - Miscellaneous 14 Kitchen Appliances	43,050	12	6	49,925	4,160	21,525	25,740	0.49%	4,523
Sub-total Las Campanas (LC)	1,002,237			1,181,259	97,151	538,935	633,619	11.54%	105,623

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00050 - Desert Hills (DH)									
01000 - Paving									
130 - Asphalt: Sealing 104,016 Sq. Ft. Drives & Parking	20,803	5	4	22,963	4,593	4,161	8,529	0.55%	4,993
230 - Asphalt: Ongoing Repairs 104,016 Sq. Ft. Drives & Parking (3%)	8,451	5	4	9,329	1,866	1,690	3,465	0.22%	2,028
324 - Asphalt: Overlay w/ Interlayer 104,016 Sq. Ft. Drives & Parking	166,426	25	8	202,773	8,111	113,169	122,822	0.96%	8,818
Sub-total [01000 - Paving]	195,680			235,065	14,569	119,020	134,816	1.73%	15,840
02000 - Concrete									
418 - Pool Deck 5,981 Sq. Ft. Pool Area Concrete (6%)	7,177	5	2	7,541	1,508	4,306	5,885	0.18%	1,640
03000 - Painting: Exterior									
124 - Stucco 30,135 Sq. Ft. Exterior Building Surfaces	30,135	10	5	34,095	3,409	15,068	18,533	0.41%	3,707
03500 - Painting: Interior									
124 - Building 26,950 Sq. Ft. All Interior Spaces	20,213	10	5	22,869	2,287	10,106	12,431	0.27%	2,486
04500 - Decking/Balconies									
200 - Resurface 1,778 Sq. Ft. Second Floor Deck	10,668	20	9	13,323	666	5,867	6,561	0.08%	724
05000 - Roofing									
324 - Low Slope: Vinyl 137 Squares- Roof Replacement	68,500	20	10	87,686	4,384	34,250	38,617	0.52%	4,767
918 - Miscellaneous 137 Squares- Roof Recoating	5,480	5	2	5,757	1,151	3,288	4,494	0.14%	1,252
Sub-total [05000 - Roofing]	73,980			93,443	5,536	37,538	43,110	0.66%	6,019
08000 - Rehab									
218 - Bathrooms 2 Locker Rooms	35,000	20	7	41,604	2,080	22,750	25,113	0.25%	2,262
324 - Restrooms 2 Auditorium Lobby Restrooms	11,800	20	5	13,351	668	8,850	9,676	0.08%	726
466 - Cabinets 40 Lin. Ft. Countertops & Cabinets	25,600	20	10	32,770	1,639	12,800	14,432	0.19%	1,781
570 - Operable Wall/Partition 770 Sq. Ft. [4] Room Dividers	30,800	25	6	35,719	1,429	23,408	25,256	0.17%	1,553
Sub-total [08000 - Rehab]	103,200			123,443	5,815	67,808	74,477	0.69%	6,322

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Option 1

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	<i>Estimated Future Replacement Costs</i>	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00050 - Desert Hills (DH)									
12000 - Pool									
118 - Resurface 260 Lin. Ft. Pool	36,400	12	7	43,268	3,606	15,167	18,655	0.43%	3,920
618 - Deck: Re-Surface 5,981 Sq. Ft. Pool Area Decking	44,858	15	12	60,328	4,022	8,972	12,261	0.48%	4,373
718 - Equipment: Replacement Pool & Spa Equipment (50%)	21,480	5	2	22,567	4,513	12,888	17,614	0.54%	4,907
812 - Cover 3,870 Sq. Ft. Pool Cover	6,386	6	3	6,876	1,146	3,193	4,363	0.14%	1,246
918 - Furniture: Misc Pool Area Furniture	10,500	6	3	11,307	1,885	5,250	7,175	0.22%	2,049
Sub-total [12000 - Pool]	119,623			144,348	15,172	45,469	60,068	1.80%	16,495
14000 - Recreation									
220 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	15,600	1	1	15,990	7,995	7,800	15,990	0.95%	8,692
740 - Billiard Table 5 Billiards Room	22,500	25	5	25,457	1,018	18,000	19,373	0.12%	1,107
Sub-total [14000 - Recreation]	38,100			41,447	9,013	25,800	35,363	1.07%	9,799
17000 - Tennis Court									
130 - Reseal 28,800 Sq. Ft. [4] Tennis Courts	25,920	7	5	29,326	4,189	7,406	11,386	0.50%	4,555
530 - Resurface 28,800 Sq. Ft. [4] Tennis Courts	79,200	21	15	114,705	5,462	22,629	27,060	0.65%	5,938
610 - Lighting 15 Tennis Court Lights	41,250	30	5	46,671	1,556	34,375	36,644	0.18%	1,691
Sub-total [17000 - Tennis Court]	146,370			190,702	11,207	64,409	75,090	1.33%	12,185
17500 - Basketball / Sport Court									
410 - Overlay 2,496 Sq. Ft. [8] Shuffleboard Courts- Resurfacing	6,240	8	4	6,888	861	3,120	3,998	0.10%	936
19000 - Fencing									
150 - Chain Link: 10' 960 Lin. Ft. Tennis Court Fence	33,600	30	15	48,663	1,622	16,800	18,368	0.19%	1,764
20000 - Lighting									
210 - Pole Lights 7 Walkway Lights	7,000	20	10	8,961	448	3,500	3,946	0.05%	487
530 - Parking Lot 11 Parking Lot Lights	24,750	30	10	31,682	1,056	16,500	17,758	0.13%	1,148
Sub-total [20000 - Lighting]	31,750			40,643	1,504	20,000	21,704	0.18%	1,635

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Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00050 - Desert Hills (DH)									
23000 - Mechanical Equipment									
216 - HVAC 4 Rooftop Carrier Units- 2005	23,200	15	4	25,608	1,707	17,013	19,024	0.20%	1,856
296 - HVAC 3 Rooftop Carrier Units- 2007	15,600	15	6	18,091	1,206	9,360	10,660	0.14%	1,311
332 - HVAC 3 Rooftop Carrier Units- 2009	19,000	15	8	23,150	1,543	8,867	10,387	0.18%	1,678
360 - HVAC Rooftop Carrier Unit- 2000	5,000	15	1	5,125	342	4,667	5,125	0.04%	371
388 - HVAC 3 Rooftop Carrier Units- 2013	16,600	15	12	22,325	1,488	3,320	4,537	0.18%	1,618
412 - HVAC Rooftop Carrier Unit- 2004	5,000	15	3	5,384	359	4,000	4,442	0.04%	390
428 - HVAC Rooftop Carrier Unit- 2002	9,000	15	1	9,225	615	8,400	9,225	0.07%	669
444 - HVAC Rooftop Carrier Unit- 2002	5,000	15	2	5,253	350	4,333	4,783	0.04%	381
Sub-total [23000 - Mechanical Equipment]	98,400			114,162	7,611	59,960	68,183	0.90%	8,275
24000 - Furnishings									
540 - Miscellaneous Folding Tables & Chairs	22,400	10	5	25,344	2,534	11,200	13,776	0.30%	2,755
24600 - Safety / Access									
220 - Fire Control Misc Fire Alarm System	15,500	20	5	17,537	877	11,625	12,710	0.10%	953
25000 - Flooring									
240 - Carpeting 970 Sq. Yds. Clubhouse Carpet	31,040	10	5	35,119	3,512	15,520	19,090	0.42%	3,818
440 - Tile 975 Sq. Ft. Clubhouse Walls & Floors	9,750	20	5	11,031	552	7,313	7,995	0.07%	600
630 - Vinyl 650 Sq. Yds. Clubhouse Vinyl (33%)	5,633	15	7	6,696	446	3,004	3,465	0.05%	485
710 - Hardwood Floors 500 Sq. Ft. Stage- Replace	7,500	50	15	10,862	217	5,250	5,535	0.03%	236
Sub-total [25000 - Flooring]	53,923			63,709	4,727	31,087	36,084	0.56%	5,139
27000 - Appliances									
740 - Miscellaneous 7 Kitchen Appliances	32,200	20	10	41,219	2,061	16,100	18,153	0.24%	2,241
Sub-total Desert Hills (DH)	1,039,159			1,264,438	90,980	565,284	659,310	10.81%	98,914

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	<i>Estimated Future Replacement Costs</i>	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00060 - Canoa Hills (CH)									
01000 - Paving									
136 - Asphalt: Sealing 67,354 Sq. Ft. Parking Lot	13,471	5	3	14,507	2,901	5,388	8,285	0.34%	3,154
236 - Asphalt: Ongoing Repairs 67,354 Sq. Ft. Parking Lot (3%)	5,473	5	3	5,893	1,179	2,189	3,366	0.14%	1,281
330 - Asphalt: Overlay w/ Interlayer 67,354 Sq. Ft. Parking Lot	107,766	25	2	113,222	4,529	99,145	106,042	0.54%	4,924
Sub-total [01000 - Paving]	126,710			133,622	8,609	106,722	117,692	1.02%	9,360
02000 - Concrete									
424 - Pool Deck 5,950 Sq. Ft. Pool Area Concrete (6%)	7,140	5	4	7,881	1,576	1,428	2,927	0.19%	1,714
03000 - Painting: Exterior									
130 - Stucco 10,940 Sq. Ft. Clubhouse Exterior	21,880	10	5	24,755	2,476	10,940	13,456	0.29%	2,691
03500 - Painting: Interior									
130 - Building 22,750 Sq. Ft. All Interior Spaces	17,063	10	5	19,305	1,930	8,531	10,493	0.23%	2,099
05000 - Roofing									
330 - Low Slope: Vinyl 227 Squares- Building Roof	113,500	20	14	160,373	8,019	34,050	40,718	0.95%	8,718
924 - Miscellaneous 227 Squares- Roof Recoating	9,080	5	4	10,023	2,005	1,816	3,723	0.24%	2,179
Sub-total [05000 - Roofing]	122,580			170,395	10,023	35,866	44,441	1.19%	10,897
08000 - Rehab									
224 - Bathrooms 2 Locker Rooms	81,500	20	10	104,327	5,216	40,750	45,946	0.62%	5,671
330 - Restrooms 2 Clubhouse Restrooms	41,000	20	10	52,483	2,624	20,500	23,114	0.31%	2,853
580 - Operable Wall/Partition 980 Sq. Ft. Saguaro & Palo Verde Divider	34,300	25	5	38,807	1,552	27,440	29,532	0.18%	1,688
Sub-total [08000 - Rehab]	156,800			195,618	9,393	88,690	98,592	1.12%	10,212

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	<i>% Per Year Straight Line</i>	2017 Line Item Contribution based on Cash Flow Method
00060 - Canoa Hills (CH)									
12000 - Pool									
124 - Resurface 274 Lin. Ft. Pool	43,840	12	8	53,415	4,451	14,613	18,723	0.53%	4,839
624 - Deck: Re-Surface 5,950 Sq. Ft. Pool Area Decking	44,625	15	11	58,552	3,903	11,900	15,247	0.46%	4,244
724 - Equipment: Replacement Pool & Spa Equipment (50%)	13,080	5	2	13,742	2,748	7,848	10,726	0.33%	2,988
790 - Heater Pool XTherm Heater	37,650	10	5	42,598	4,260	18,825	23,155	0.51%	4,631
818 - Cover 4,800 Sq. Ft. Pool Cover	7,920	6	3	8,529	1,421	3,960	5,412	0.17%	1,545
924 - Furniture: Misc Pool Area Furniture	10,500	6	3	11,307	1,885	5,250	7,175	0.22%	2,049
Sub-total [12000 - Pool]	157,615			188,143	18,669	62,396	80,438	2.22%	20,297
14000 - Recreation									
230 - Exercise: Cardio Equipment 16 Fitness Center Cardio Machines (20%)	19,200	1	1	19,680	9,840	9,600	19,680	1.17%	10,698
330 - Exercise: Strength Equipment 19 Fitness Center Strength Machines (10%)	7,600	1	1	7,790	3,895	3,800	7,790	0.46%	4,235
Sub-total [14000 - Recreation]	26,800			27,470	13,735	13,400	27,470	1.63%	14,933
17000 - Tennis Court									
140 - Reseal 14,000 Sq. Ft. [2] Tennis Courts	12,600	7	5	14,256	2,037	3,600	5,535	0.24%	2,214
19000 - Fencing									
160 - Chain Link: 10' 580 Lin. Ft. Tennis Court Fence	20,300	30	15	29,400	980	10,150	11,097	0.12%	1,065
20000 - Lighting									
220 - Pole Lights 24 Parking Lot & Walkway Lights	60,000	30	10	76,805	2,560	40,000	43,050	0.30%	2,783

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	<i>Remaining</i> <i>Life</i>	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00060 - Canoa Hills (CH)									
23000 - Mechanical Equipment									
220 - HVAC 7 Rooftop Carrier Units- 2007	46,200	15	6	53,578	3,572	27,720	31,570	0.42%	3,883
340 - HVAC Rooftop Carrier Unit- 2005	5,800	15	4	6,402	427	4,253	4,756	0.05%	464
364 - HVAC Rooftop Carrier Unit- 2006	5,800	15	5	6,562	437	3,867	4,360	0.05%	476
500 - Swamp Cooler Evaporative Cooler- 2014	2,000	20	18	3,119	156	200	308	0.02%	170
600 - Water Heater Pool Eq Room Heater & Tank	12,000	12	9	14,986	1,249	3,000	4,100	0.15%	1,358
Sub-total [23000 - Mechanical Equipment]	71,800			84,648	5,841	39,040	45,093	0.69%	6,350
24000 - Furnishings									
560 - Miscellaneous Folding Tables & Chairs	12,000	10	5	13,577	1,358	6,000	7,380	0.16%	1,476
580 - Miscellaneous 288 Sq. Ft. Portable Stage- Saguaro Room	7,488	25	5	8,472	339	5,990	6,447	0.04%	368
620 - Miscellaneous Lobby Furniture	8,000	12	6	9,278	773	4,000	4,783	0.09%	841
Sub-total [24000 - Furnishings]	27,488			31,326	2,470	15,990	18,611	0.29%	2,685
24600 - Safety / Access									
230 - Fire Control Misc Fire Alarm System	16,000	20	10	20,481	1,024	8,000	9,020	0.12%	1,113
25000 - Flooring									
250 - Carpeting 540 Sq. Yds. Clubhouse Carpeting	17,280	10	5	19,551	1,955	8,640	10,627	0.23%	2,126
450 - Tile 6,475 Sq. Ft. Clubhouse Walls & Floors	64,750	20	5	73,259	3,663	48,563	53,095	0.44%	3,982
720 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Replace	92,250	40	14	130,347	3,259	59,963	63,825	0.39%	3,543
750 - Hardwood Floors 6,150 Sg. Ft. Wood Floor- Refinish	36,900	10	4	40,731	4,073	22,140	26,476	0.48%	4,428
Sub-total [25000 - Flooring]	211,180			263,887	12,950	139,305	154,023	1.54%	14,079
27000 - Appliances									
760 - Miscellaneous 16 Kitchen Appliances	55,200	20	10	70,661	3,533	27,600	31,119	0.42%	3,841
Sub-total Canoa Hills (CH)	1,111,155			1,358,653	97,805	611,659	713,058	11.62%	106,334

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00070 - Santa Rita Springs (SRS)									
01000 - Paving									
142 - Asphalt: Sealing 80,636 Sq. Ft. Parking Lots	16,127	5	1	16,530	3,306	12,902	16,530	0.39%	3,594
242 - Asphalt: Ongoing Repairs 80,636 Sq. Ft. Parking Lots (3%)	6,552	5	1	6,715	1,343	5,241	6,715	0.16%	1,460
336 - Asphalt: Overlay w/ Interlayer 58,386 Sq. Ft. North & East Parking Lots	93,418	25	1	95,753	3,830	89,681	95,753	0.46%	4,164
360 - Asphalt: Overlay w/ Interlayer 22,250 Sq. Ft. South Parking Lot	35,600	25	12	47,878	1,915	18,512	20,434	0.23%	2,082
Sub-total [01000 - Paving]	151,696			166,877	10,394	126,336	139,433	1.23%	11,301
02000 - Concrete									
430 - Pool Deck 5,975 Sq. Ft. Pool Area Concrete (6%)	7,170	5	3	7,721	1,544	2,868	4,410	0.18%	1,679
03000 - Painting: Exterior									
136 - Stucco 28,540 Sq. Ft. Exterior Building Paint	28,540	10	1	29,254	2,925	25,686	29,254	0.35%	3,180
400 - Wrought Iron 1,758 Lin. Ft. Pool Fence, Metal Railings	11,251	4	2	11,821	2,955	5,626	8,649	0.35%	3,213
Sub-total [03000 - Painting: Exterior]	39,791			41,074	5,881	31,312	37,903	0.70%	6,393
03500 - Painting: Interior									
136 - Building 35,500 Sq. Ft. All Interior Spaces	26,625	10	5	30,124	3,012	13,313	16,374	0.36%	3,275
04000 - Structural Repairs									
600 - Metal Railings 1,410 Lin. Ft. Deck, Stair & Bridge Railings (50%)	21,150	10	5	23,929	2,393	10,575	13,007	0.28%	2,602
04500 - Decking/Balconies									
206 - Resurface 12,664 Sq. Ft. Elastomeric Deck- Resurface	97,513	20	1	99,951	4,998	92,637	99,951	0.59%	5,433
300 - Repairs 12,664 Sq. Ft. Elastomeric Deck- Seal/Repair	22,795	5	1	23,365	4,673	18,236	23,365	0.56%	5,081
Sub-total [04500 - Decking/Balconies]	120,308			123,316	9,671	110,873	123,316	1.15%	10,514
05000 - Roofing									
336 - Low Slope: Vinyl 68 Squares- Building Roof	34,000	20	5	38,468	1,923	25,500	27,880	0.23%	2,091
606 - Pitched: Tile 84 Squares- Building Roof	50,400	30	10	64,516	2,151	33,600	36,162	0.26%	2,338
Sub-total [05000 - Roofing]	84,400			102,984	4,074	59,100	64,042	0.48%	4,429

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	<i>Estimated Future Replacement Costs</i>	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00070 - Santa Rita Springs (SRS)									
08000 - Rehab									
230 - Bathrooms 2 Locker Rooms	73,750	20	5	83,441	4,172	55,313	60,475	0.50%	4,536
336 - Restrooms 5 Restrooms	46,350	20	3	49,914	2,496	39,398	42,758	0.30%	2,713
412 - Kitchen 2 Art & Fiesta Kitchenettes	7,700	20	5	8,712	436	5,775	6,314	0.05%	474
472 - Cabinets 2 Art & Clay Counters & Cabinets	17,250	20	1	17,681	884	16,388	17,681	0.11%	961
Sub-total [08000 - Rehab]	145,050			159,748	7,987	116,873	127,228	0.95%	8,684
12000 - Pool									
130 - Resurface 240 Lin. Ft. Pool	27,600	12	6	32,008	2,667	13,800	16,503	0.32%	2,900
630 - Deck: Re-Surface 5,975 Sq. Ft. Pool Area Decking	44,813	15	3	48,258	3,217	35,850	39,808	0.38%	3,498
730 - Equipment: Replacement Pool & Spa Equipment (50%)	17,880	5	2	18,785	3,757	10,728	14,662	0.45%	4,085
824 - Cover 3,600 Sq. Ft. Pool Cover	5,940	6	2	6,241	1,040	3,960	5,074	0.12%	1,131
930 - Furniture: Misc Pool Area Furniture	7,000	6	2	7,354	1,226	4,667	5,979	0.15%	1,333
Sub-total [12000 - Pool]	103,233			112,646	11,907	69,005	82,025	1.41%	12,946
14000 - Recreation									
240 - Exercise: Cardio Equipment 11 Fitness Center Cardio Machines (20%)	13,200	1	1	13,530	6,765	6,600	13,530	0.80%	7,355
340 - Exercise: Strength Equipment 18 Fitness Center Strength Machines (10%)	7,200	1	1	7,380	3,690	3,600	7,380	0.44%	4,012
Sub-total [14000 - Recreation]	20,400			20,910	10,455	10,200	20,910	1.24%	11,367
19000 - Fencing									
220 - Wrought Iron: 5' 348 Lin. Ft. Pool Perimeter Fence	11,832	30	10	15,146	505	7,888	8,489	0.06%	549
20000 - Lighting									
230 - Pole Lights 10 Bridge Lights	14,750	25	12	19,837	793	7,670	8,467	0.09%	863

Reserve Fund Balance Forecast Component Method

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Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	<i>Estimated Future Replacement Costs</i>	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00070 - Santa Rita Springs (SRS)									
23000 - Mechanical Equipment									
232 - HVAC 6 Miscellaneous Units- 2013	21,975	15	12	29,554	1,970	4,395	6,007	0.23%	2,142
312 - HVAC 2 Carrier Units- 2006	9,800	15	5	11,088	739	6,533	7,366	0.09%	804
344 - HVAC 2 Carrier Units- 2004	9,800	15	3	10,554	704	7,840	8,706	0.08%	765
368 - HVAC 2 Carrier Units- 2012	11,600	15	11	15,220	1,015	3,093	3,963	0.12%	1,103
392 - HVAC 2 Carrier Units- 2003	7,300	15	2	7,670	511	6,327	6,984	0.06%	556
416 - HVAC Carrier Unit- 2008	5,800	15	7	6,894	460	3,093	3,567	0.05%	500
436 - HVAC Carrier Unit- 2014	5,800	15	13	7,995	533	773	1,189	0.06%	580
448 - HVAC 8 Carrier Units- 2001	57,600	15	1	59,040	3,936	53,760	59,040	0.47%	4,279
452 - HVAC 2 Carrier Units- 2007	14,300	15	6	16,584	1,106	8,580	9,772	0.13%	1,202
Sub-total [23000 - Mechanical Equipment]	143,975			164,598	10,973	94,395	106,593	1.30%	11,930
23500 - Elevator									
200 - Modernize/Overhaul Anza Building Elevator	44,800	25	5	50,687	2,027	35,840	38,573	0.24%	2,204
300 - Cab Rehab Anza Elevator Cab	9,250	20	7	10,995	550	6,013	6,637	0.07%	598
Sub-total [23500 - Elevator]	54,050			61,682	2,577	41,853	45,210	0.31%	2,802
24000 - Furnishings									
600 - Miscellaneous Anza Room Furniture	51,200	10	5	57,928	5,793	25,600	31,488	0.69%	6,298
24600 - Safety / Access									
240 - Fire Control Misc Fire Alarm System	28,150	20	4	31,072	1,554	22,520	24,526	0.18%	1,689

Reserve Fund Balance Forecast Component Method

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00070 - Santa Rita Springs (SRS)									
25000 - Flooring									
260 - Carpeting 1,400 Sq. Yds. Anza, Fiesta, Computer, Office	44,800	10	5	50,687	5,069	22,400	27,552	0.60%	5,511
460 - Tile 1,825 Sq. Ft. Clubhouse Walls & Floors	18,250	20	5	20,648	1,032	13,688	14,965	0.12%	1,122
730 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Replace	23,650	40	20	38,753	969	11,825	12,727	0.12%	1,053
760 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Refinish	12,900	10	10	16,513	1,501	1,173	1,322	0.18%	1,632
Sub-total [25000 - Flooring]	99,600			126,602	8,571	49,085	56,566	1.02%	9,319
27000 - Appliances									
780 - Miscellaneous 9 Kitchen Appliances	27,000	20	5	30,548	1,527	20,250	22,140	0.18%	1,661
Sub-total Santa Rita Springs (SRS)	1,150,380			1,296,744	99,613	819,714	932,127	11.83%	108,299
00080 - Canoa Ranch (CR)									
01000 - Paving									
148 - Asphalt: Sealing 64,068 Sq. Ft. Drives & Parking	12,814	5	1	13,134	2,627	10,251	13,134	0.31%	2,856
248 - Asphalt: Ongoing Repairs 64,068 Sq. Ft. Drives & Parking (3%)	5,206	5	1	5,336	1,067	4,164	5,336	0.13%	1,160
342 - Asphalt: Overlay w/ Interlayer 64,068 Sq. Ft. Drives & Parking	102,509	25	17	155,979	6,239	32,803	37,826	0.74%	6,783
Sub-total [01000 - Paving]	120,528			174,449	9,933	47,218	56,295	1.18%	10,799
03000 - Painting: Exterior									
142 - Stucco 14,760 Sq. Ft. Building Exterior Surfaces	14,760	10	2	15,507	1,551	11,808	13,616	0.18%	1,686
406 - Wrought Iron 614 Lin. Ft. Metal Fencing & Railings	5,526	4	1	5,664	1,416	4,145	5,664	0.17%	1,540
Sub-total [03000 - Painting: Exterior]	20,286			21,171	2,967	15,953	19,280	0.35%	3,225
03500 - Painting: Interior									
142 - Building 26,200 Sq. Ft. All Interior Spaces	19,650	10	5	22,232	2,223	9,825	12,085	0.26%	2,417

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00080 - Canoa Ranch (CR)									
04000 - Structural Repairs									
606 - Metal Railings 350 Lin. Ft. Parking & Pickleball	8,750	20	12	11,768	588	3,500	4,036	0.07%	640
912 - Doors 3 Pool East Patio Doors	48,000	20	12	64,555	3,228	19,200	22,140	0.38%	3,509
Sub-total [04000 - Structural Repairs]	56,750			76,322	3,816	22,700	26,176	0.45%	4,149
05000 - Roofing									
200 - Low Slope: BUR 133 Squares- Building Roof	39,900	20	12	53,661	2,683	15,960	18,404	0.32%	2,917
612 - Pitched: Tile 45 Squares- Building Roof	27,000	30	22	46,482	1,549	7,200	8,303	0.18%	1,685
Sub-total [05000 - Roofing]	66,900			100,143	4,232	23,160	26,706	0.50%	4,602
12000 - Pool									
136 - Resurface 256 Lin. Ft. Pool	35,840	12	4	39,561	3,297	23,893	27,552	0.39%	3,584
412 - ADA Chair Lift 2 Pool & Spa ADA Chairs	16,800	10	4	18,544	1,854	10,080	12,054	0.22%	2,016
636 - Deck: Re-Surface 2,650 Sq. Ft. Pool Area Decking	36,000	15	0	36,000	2,400	36,000	2,460	0.29%	2,609
736 - Equipment: Replacement Pool & Spa Equipment (50%)	16,680	5	4	18,412	3,682	3,336	6,839	0.44%	4,003
Sub-total [12000 - Pool]	105,320			112,516	11,233	73,309	48,905	1.33%	12,213
14000 - Recreation									
250 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	15,600	1	1	15,990	7,995	7,800	15,990	0.95%	8,692
350 - Exercise: Strength Equipment 19 Fitness Center Strength Machines (10%)	7,600	1	1	7,790	3,895	3,800	7,790	0.46%	4,235
Sub-total [14000 - Recreation]	23,200			23,780	11,890	11,600	23,780	1.41%	12,927
17500 - Basketball / Sport Court									
220 - Seal & Striping 11,204 Sq. Ft. Pickleball & Basketball Courts	10,084	7	2	10,594	1,513	7,203	8,859	0.18%	1,645
420 - Overlay 11,204 Sq. Ft. Pickleball & Basketball Courts	30,811	21	16	45,739	2,178	7,336	9,023	0.26%	2,368
Sub-total [17500 - Basketball / Sport Court]	40,895			56,333	3,691	14,539	17,882	0.44%	4,013

Reserve Fund Balance Forecast Component Method

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	<i>Estimated Future Replacement Costs</i>	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	<i>% Per Year Straight Line</i>	2017 Line Item Contribution based on Cash Flow Method
00080 - Canoa Ranch (CR)									
19000 - Fencing									
100 - Chain Link 788 Lin. Ft. Pickleball & Basketball Courts	23,640	30	24	42,758	1,425	4,728	5,654	0.17%	1,550
230 - Wrought Iron: 6' 264 Lin. Ft. Patio Perimeter	9,504	30	22	16,362	545	2,534	2,922	0.06%	593
Sub-total [19000 - Fencing]	33,144			59,120	1,971	7,262	8,576	0.23%	2,143
20000 - Lighting									
540 - Parking Lot 4 Parking Lot Lights	10,000	25	17	15,216	609	3,200	3,690	0.07%	662
23000 - Mechanical Equipment									
100 - HVAC 435 Lin. Ft. [5] Pool Area Fabric Ducts	15,225	18	10	19,489	1,083	6,767	7,803	0.13%	1,177
236 - HVAC 5 Rooftop HVAC Units- 2008	40,600	15	7	48,261	3,217	21,653	24,969	0.38%	3,498
508 - Swamp Cooler 5 Rooftop Evaporative Coolers- 2008	15,000	15	7	17,830	1,189	8,000	9,225	0.14%	1,292
Sub-total [23000 - Mechanical Equipment]	70,825			85,580	5,489	36,420	41,997	0.65%	5,967
24600 - Safety / Access									
250 - Fire Control Misc Fire Alarm System	16,000	20	12	21,518	1,076	6,400	7,380	0.13%	1,170
25000 - Flooring									
270 - Carpeting 660 Sq. Yds. All Spaces	21,120	10	2	22,189	2,219	16,896	19,483	0.26%	2,412
470 - Tile 1,575 Sq. Ft. Clubhouse Walls & Floors	15,750	20	5	17,820	891	11,813	12,915	0.11%	969
Sub-total [25000 - Flooring]	36,870			40,009	3,110	28,709	32,398	0.37%	3,381
Sub-total Canoa Ranch (CR)	620,368			808,391	62,241	300,294	325,151	7.39%	67,668
00090 - Abrego South (ABS)									
01000 - Paving									
254 - Asphalt: Ongoing Repairs 18,768 Sq. Ft. Seal/Crack Fill/Stripe	6,569	5	3	7,074	1,415	2,628	4,040	0.17%	1,538
400 - Asphalt: Major Repairs 18,768 Sq. Ft. Parking Lot	93,840	25	8	114,335	4,573	63,811	69,254	0.54%	4,972
Sub-total [01000 - Paving]	100,409			121,409	5,988	66,439	73,294	0.71%	6,510

Reserve Fund Balance Forecast Component Method

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Prepared for the 2017 Fiscal Year

Option 1

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00090 - Abrego South (ABS)									
02000 - Concrete									
442 - Pool Deck 5,565 Sq. Ft. Pool Area Concrete (5%)	5,565	5	3	5,993	1,199	2,226	3,422	0.14%	1,303
03000 - Painting: Exterior									
200 - Surface Restoration 7,191 Sq. Ft. Exterior Surfaces	7,191	10	5	8,136	814	3,596	4,422	0.10%	885
05000 - Roofing									
372 - Low Slope: Vinyl 49 Squares- Pool Building Roofs	24,500	20	15	35,483	1,774	6,125	7,534	0.21%	1,929
08000 - Rehab									
236 - Bathrooms 2 Locker Rooms	17,000	20	10	21,761	1,088	8,500	9,584	0.13%	1,183
342 - Restrooms 2 Clubhouse Restrooms	6,000	20	11	7,873	394	2,700	3,075	0.05%	428
Sub-total [08000 - Rehab]	23,000			29,634	1,482	11,200	12,659	0.18%	1,611
12000 - Pool									
140 - Resurface 170 Lin. Ft. Pool	20,400	12	10	26,114	2,176	3,400	5,228	0.26%	2,366
418 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	5	9,956	996	4,400	5,412	0.12%	1,082
642 - Deck: Re-Surface 5,565 Sq. Ft. Pool Area Decking	41,738	10	8	50,853	5,085	8,348	12,834	0.60%	5,529
742 - Equipment: Replacement Pool & Spa Equipment (50%)	14,280	5	3	15,378	3,076	5,712	8,782	0.37%	3,344
936 - Furniture: Misc Pool Area Furnishings	6,500	6	3	7,000	1,167	3,250	4,442	0.14%	1,268
Sub-total [12000 - Pool]	91,718			109,301	12,499	25,110	36,698	1.48%	13,589
19000 - Fencing									
900 - Miscellaneous 258 Lin. Ft. Pool Perimeter Wall/Fence	6,450	20	15	9,342	467	1,613	1,983	0.06%	508
20000 - Lighting									
240 - Pole Lights 8 Shuffleboard Lights	9,600	20	10	12,289	614	4,800	5,412	0.07%	668
23000 - Mechanical Equipment									
240 - HVAC 2 Rooftop Carrier Units- 2011	10,000	15	10	12,801	853	3,333	4,100	0.10%	928
26000 - Outdoor Equipment									
900 - Miscellaneous 3,744 Sq. Ft. [12] Shuffleboard Courts	8,424	8	4	9,299	1,162	4,212	5,397	0.14%	1,264

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Reserve Fund Balance Forecast Component Method

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Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	<i>Per Year</i>	2016 Fully Funded Balance	2017 Fully Funded Balance	<i>% Per Year Straight Line</i>	2017 Line Item Contribution based on Cash Flow Method
00090 - Abrego South (ABS) Sub-total Abrego South (ABS)	286,856			353,686	26,853	128,653	154,921	3.19%	29,194
00100 - Continental Vistas (CV)						110,000	10.1011	012070	
01000 - Paving									
406 - Asphalt: Major Repairs 6,726 Sq. Ft. Parking Lot	33,630	25	9	41,999	1,680	21,523	23,440	0.20%	1,826
02000 - Concrete									
448 - Pool Deck 4,748 Sq. Ft. Pool Area Concrete (6%)	5,698	5	5	6,446	1,074	950	1,168	0.13%	1,168
05000 - Roofing									
342 - Low Slope: Vinyl 20 Squares- Pool Building Roof	10,000	20	10	12,801	640	5,000	5,638	0.08%	696
618 - Pitched: Tile 13 Squares- Pool Building Roof	7,800	30	5	8,825	294	6,500	6,929	0.03%	320
Sub-total [05000 - Roofing]	17,800			21,626	934	11,500	12,567	0.11%	1,016
08000 - Rehab									
242 - Bathrooms 2 Locker Rooms	17,000	20	10	21,761	1,088	8,500	9,584	0.13%	1,183
12000 - Pool									
146 - Resurface 180 Lin. Ft. Pool	21,600	12	6	25,049	2,087	10,800	12,915	0.25%	2,269
648 - Deck: Re-Surface 4,748 Sq. Ft. Pool Area Decking	35,610	15	5	40,289	2,686	23,740	26,767	0.32%	2,920
748 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	2	15,948	3,190	9,108	12,448	0.38%	3,468
942 - Furniture: Misc Pool Area Furnishings	6,500	6	3	7,000	1,167	3,250	4,442	0.14%	1,268
Sub-total [12000 - Pool]	78,890			88,287	9,130	46,898	56,571	1.08%	9,926
23000 - Mechanical Equipment									
244 - HVAC Rooftop Carrier Unit- 2004	5,800	15	3	6,246	416	4,640	5,152	0.05%	453
248 - HVAC 2 Rooftop Carrier Units- 2013	11,600	15	12	15,601	1,040	2,320	3,171	0.12%	1,131
Sub-total [23000 - Mechanical Equipment]	17,400			21,847	1,456	6,960	8,323	0.17%	1,583
Sub-total Continental Vistas (CV)	170,418			201,967	15,363	96,331	111,652	1.83%	16,703

Reserve Fund Balance Forecast Component Method

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	<i>Estimated Future Replacement Costs</i>	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00110 - Madera Vista (MV)									
01000 - Paving									
412 - Asphalt: Major Repairs 9,772 Sq. Ft. Parking Lot	48,860	25	16	72,533	2,901	17,590	20,033	0.34%	3,154
03000 - Painting: Exterior									
206 - Surface Restoration 4,020 Sq. Ft. Exterior Surfaces	6,030	10	5	6,822	682	3,015	3,708	0.08%	742
05000 - Roofing									
624 - Pitched: Tile 39 Squares- Pool Building Roof	23,400	30	5	26,475	882	19,500	20,787	0.10%	959
08000 - Rehab									
248 - Bathrooms 2 Locker Rooms	7,500	20	10	9,601	480	3,750	4,228	0.06%	522
12000 - Pool									
154 - Resurface 156 Lin. Ft. Pool	18,720	12	6	21,709	1,809	9,360	11,193	0.21%	1,967
654 - Deck: Re-Surface 4,008 Sq. Ft. Pool Area Decking	30,060	15	8	36,625	2,442	14,028	16,433	0.29%	2,655
754 - Equipment: Replacement Pool & Spa Equipment (50%)	10,980	5	3	11,824	2,365	4,392	6,753	0.28%	2,571
948 - Furniture: Misc Pool Area Furnishings	6,500	6	3	7,000	1,167	3,250	4,442	0.14%	1,268
Sub-total [12000 - Pool]	66,260			77,159	7,782	31,030	38,820	0.92%	8,461
17000 - Tennis Court									
540 - Resurface 7,200 Sq. Ft. Tennis Court	19,800	21	7	23,536	1,121	13,200	14,496	0.13%	1,218
19000 - Fencing									
170 - Chain Link: 10' 360 Lin. Ft. Tennis Court Fence	6,480	30	15	9,385	313	3,240	3,542	0.04%	340
240 - Wrought Iron: 6' 380 Lin. Ft. Pool Perimeter Fence	13,680	30	10	17,512	584	9,120	9,815	0.07%	635
Sub-total [19000 - Fencing]	20,160			26,897	897	12,360	13,358	0.11%	975
20000 - Lighting									
250 - Pole Lights 4 Tennis Court Lights	6,000	20	10	7,681	384	3,000	3,383	0.05%	418
Sub-total Madera Vista (MV)	198,010			250,703	15,130	103,445	118,813	1.80%	16,449

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

00120 - Casa Paloma I (CPI) 01000 - Paving 418 - Asphalt: Major Repairs 7,128 Sq. Ft. Parking Areas 35,640 25 6 41,331 1,653 27,086 29,225 7,128 Sq. Ft. Parking Areas 35,640 25 6 41,331 1,653 27,086 29,225 02000 - Concrete 7,354 5 3 7,919 1,584 2,941 4,522 6,128 Sq. Ft. Pool Area Concrete (6%) 7,354 5 3 7,919 1,584 2,941 4,522 03000 - Painting: Exterior 7,470 10 6 8,663 866 2,988 3,828 212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces 7,470 10 6 8,663 866 2,988 3,828 05000 - Roofing 30,500 20 2 32,044 1,602 27,450 29,699 348 - Low Slope: Vinyl 61 Squares- Pool Building Roofs 30,500 20 2 32,044 1,602 27,450 29,699	% Per Year Straight Line	Contribution based on Cash Flow Method
418 - Asphalt: Major Repairs 7,128 Sq. Ft. Parking Areas 35,640 25 6 41,331 1,653 27,086 29,225 02000 - Concrete 7,354 5 3 7,919 1,584 2,941 4,522 460 - Pool Deck 6,128 Sq. Ft. Pool Area Concrete (6%) 7,354 5 3 7,919 1,584 2,941 4,522 03000 - Painting: Exterior 7,470 10 6 8,663 866 2,988 3,828 212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces 7,470 10 6 8,663 866 2,988 3,828 05000 - Roofing 30,500 20 2 32,044 1,602 27,450 29,699		
7,128 Sq. Ft. Parking Areas 02000 - Concrete 460 - Pool Deck 7,354 5 3 7,919 1,584 2,941 4,522 6,128 Sq. Ft. Pool Area Concrete (6%) 7,354 5 3 7,919 1,584 2,941 4,522 03000 - Painting: Exterior 212 - Surface Restoration 7,470 10 6 8,663 866 2,988 3,828 7,470 Sq. Ft. Exterior Surfaces 7,470 10 6 8,663 866 2,988 3,828 05000 - Roofing 30,500 20 2 32,044 1,602 27,450 29,699		
460 - Pool Deck 7,354 5 3 7,919 1,584 2,941 4,522 6,128 Sq. Ft. Pool Area Concrete (6%) 03000 - Painting: Exterior 7,470 10 6 8,663 866 2,988 3,828 212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces 7,470 10 6 8,663 866 2,988 3,828 05000 - Roofing 30,500 20 2 32,044 1,602 27,450 29,699	0.20%	1,797
6,128 Sq. Ft. Pool Area Concrete (6%) 03000 - Painting: Exterior 212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces 05000 - Roofing 348 - Low Slope: Vinyl 30,500 20 2 32,044 1,602 27,450 29,699		
212 - Surface Restoration 7,470 10 6 8,663 866 2,988 3,828 7,470 Sq. Ft. Exterior Surfaces 05000 - Roofing 30,500 20 2 32,044 1,602 27,450 29,699	0.19%	1,722
7,470 Sq. Ft. Exterior Surfaces 05000 - Roofing 348 - Low Slope: Vinyl 30,500 20 2 32,044 1,602 27,450 29,699		
348 - Low Slope: Vinyl 30,500 20 2 32,044 1,602 27,450 29,699	0.10%	942
or squares- Pool building Roors	0.19%	1,742
08000 - Rehab		
254 - Bathrooms 17,000 20 3 18,307 915 14,450 15,683 2 Locker Rooms	0.11%	995
418 - Kitchen 6,500 20 15 9,414 471 1,625 1,999 Clubhouse Kitchen	0.06%	512
Sub-total [08000 - Rehab]23,50027,7211,38616,07517,681	0.16%	1,507
12000 - Pool		
160 - Resurface24,00012627,8332,31912,00014,350200 Lin. Ft. Pool	0.28%	2,522
660 - Deck: Re-Surface 45,960 15 12 61,811 4,121 9,192 12,562 6,128 Sq. Ft. Pool Area Decking	0.49%	4,480
760 - Equipment: Replacement 14,580 5 3 15,701 3,140 5,832 8,967 Pool & Spa Equipment (50%) 5 3 15,701 3,140 5,832 8,967	0.37%	3,414
954 - Furniture: Misc 6,500 6 3 7,000 1,167 3,250 4,442 Pool Area Furnishings	0.14%	1,268
Sub-total [12000 - Pool] 91,040 112,345 10,747 30,274 40,321	1.28%	11,684
23000 - Mechanical Equipment		
256 - HVAC 8,000 15 10 10,241 683 2,667 3,280	0.08%	742
2 Rooftop Carrier Units- 2011	0.0070	742
Sub-total Casa Paloma I (CPI) 203,504 240,264 18,521 109,482 128,557	2.20%	20,136
00130 - Casa Paloma II (CPII)		
01000 - Paving		
424 - Asphalt: Major Repairs 22,680 25 3 24,424 977 19,958 21,387 4,536 Sq. Ft. Parking Areas 22,680 25 3 24,424 977 19,958 21,387	0.12%	1,062

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	% Per Year Straight Line	2017 Line Item Contribution based on Cash Flow Method
00130 - Casa Paloma II (CPII)									
02000 - Concrete									
466 - Pool Deck 4,933 Sq. Ft. Pool Area Concrete (6%)	5,920	5	2	6,219	1,244	3,552	4,854	0.15%	1,352
05000 - Roofing									
354 - Low Slope: Vinyl 53 Squares- Pool Building Roofs	26,500	20	5	29,982	1,499	19,875	21,730	0.18%	1,630
08000 - Rehab									
260 - Bathrooms 2 Locker Rooms	17,000	20	8	20,713	1,036	10,200	11,326	0.12%	1,126
424 - Kitchen Clubhouse Kitchen	6,500	20	8	7,920	396	3,900	4,331	0.05%	431
Sub-total [08000 - Rehab]	23,500			28,632	1,432	14,100	15,657	0.17%	1,556
12000 - Pool									
166 - Resurface 180 Lin. Ft. Pool	21,600	12	6	25,049	2,087	10,800	12,915	0.25%	2,269
666 - Deck: Re-Surface 4,933 Sq. Ft. Pool Area Decking	36,998	15	12	49,758	3,317	7,400	10,113	0.39%	3,606
766 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	3	16,347	3,269	6,072	9,336	0.39%	3,555
960 - Furniture: Misc Pool Area Furnishings	6,500	6	3	7,000	1,167	3,250	4,442	0.14%	1,268
Sub-total [12000 - Pool]	80,278			98,154	9,841	27,522	36,805	1.17%	10,699
20000 - Lighting									
260 - Pole Lights 8 Shuffleboard Lights	9,600	30	5	10,862	362	8,000	8,528	0.04%	394
23000 - Mechanical Equipment									
272 - HVAC 2 Rooftop Carrier Units- 2011	8,000	15	10	10,241	683	2,667	3,280	0.08%	742
Sub-total Casa Paloma II (CPII)	176,477			208,514	16,037	95,673	112,241	1.91%	17,436
00140 - Abrego North (ABN)									
01000 - Paving									
430 - Asphalt: Major Repairs 6,455 Sq. Ft. Parking Area	32,275	25	7	38,365	1,535	23,238	25,142	0.18%	1,668
02000 - Concrete									
472 - Pool Deck 4,523 Sq. Ft. Pool Area Concrete (6%)	5,428	5	0	5,428	1,086	5,428	1,113	0.13%	1,180

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

									2017
				Estimated Future		2016 Fully	2017 Fully		Line Item Contribution
	Current	Useful		Replacement	Per	Funded	Funded	% Per Year	based on
Reserve Component	Repl. Cost	Life	Life	Costs	Year	Balance	Balance	Straight Line	Cash Flow Method
00140 - Abrego North (ABN)									
03000 - Painting: Exterior									
218 - Surface Restoration 5,892 Sq. Ft. Exterior Surfaces	5,892	10	5	6,666	667	2,946	3,624	0.08%	725
05000 - Roofing									
360 - Low Slope: Vinyl 21 Squares- Pool Building Roof	10,500	20	10	13,441	672	5,250	5,919	0.08%	731
08000 - Rehab									
266 - Bathrooms 2 Locker Rooms	12,000	20	10	15,361	768	6,000	6,765	0.09%	835
12000 - Pool									
172 - Resurface 180 Lin. Ft. Pool	21,600	12	12	29,050	2,235	1,662	1,845	0.27%	2,429
173 - Miscellaneous Pool Replace (2016 Only)[nr:1]	364,000	1	0	0	0	364,000	0	0.00%	0
672 - Deck: Re-Surface 4,523 Sq. Ft. Pool Deck	33,923	15	15	49,130	3,071	2,120	2,318	0.36%	3,338
772 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	5	17,175	2,862	2,530	3,112	0.34%	3,112
966 - Furniture: Misc Pool Area Furnishings	5,500	6	3	5,923	987	2,750	3,758	0.12%	1,073
Sub-total [12000 - Pool]	440,203			101,277	9,155	373,062	11,033	1.09%	9,953
23000 - Mechanical Equipment									
400 - HVAC 2 Rooftop Rheem Units- 2007	7,300	15	6	8,466	564	4,380	4,988	0.07%	614
Sub-total Abrego North (ABN)	513,597			189,004	14,446	420,303	58,584	1.72%	15,706
00150 - General									
24500 - Audio / Visual									
260 - Entertainment System 5 Various Locations	15,000	10	10	19,201	1,746	1,364	1,538	0.21%	1,898
24600 - Safety / Access									
350 - Defibrillators 8 Various Locations	23,200	10	5	26,249	2,625	11,600	14,268	0.31%	2,854

Reserve Fund Balance Forecast Component Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	Estimated Future Replacement Costs	Per Year	2016 Fully Funded Balance	2017 Fully Funded Balance	<i>% Per Year Straiaht Line</i>	2017 Line Item Contribution based on Cash Flow Method
00150 - General									
30000 - Miscellaneous									
200 - Maintenance Equipment Vermeer Chipper	7,500	20	10	9,601	480	3,750	4,228	0.06%	522
700 - Trailer Utility Trailer	5,000	15	5	5,657	377	3,333	3,758	0.04%	410
710 - Trailer Landscaping Trailer	5,000	15	6	5,798	387	3,000	3,417	0.05%	420
800 - Vehicle Vehicle 01- 2003 Ford Ranger	15,000	10	1	15,375	1,538	13,500	15,375	0.18%	1,672
804 - Vehicle Vehicle 10- 2005 Ford E250 Van	32,500	10	1	33,313	3,331	29,250	33,313	0.40%	3,622
808 - Vehicle Vehicle 11- 2006 Ford F250 Pickup	35,000	10	1	35,875	3,588	31,500	35,875	0.43%	3,900
812 - Vehicle Vehicle 12- 2007 GMC 2500 Pickup	32,500	10	1	33,313	3,331	29,250	33,313	0.40%	3,622
816 - Vehicle Vehicle 16- 2007 Ford Ranger Pickup	25,000	10	1	25,625	2,563	22,500	25,625	0.30%	2,786
820 - Vehicle Vehicle 17- 2009 Ford E150 Van	27,500	10	3	29,614	2,961	19,250	22,550	0.35%	3,220
824 - Vehicle Vehicle 18- 2011 Ford F150 Pickup	30,000	10	5	33,942	3,394	15,000	18,450	0.40%	3,690
828 - Vehicle Vehicle 19- 2012 Ford Escape	25,000	10	6	28,992	2,899	10,000	12,813	0.34%	3,152
832 - Vehicle 4 Vehicles 20-23- Ford Transit Connects	100,000	10	7	118,869	11,887	30,000	41,000	1.41%	12,923
836 - Vehicle Vehicle 24- 2005 Ford F250 Pickup	35,000	10	1	35,875	3,588	31,500	35,875	0.43%	3,900
840 - Vehicle Vehicle 25- 2005 Chevy Silverado 2500 HD	35,000	10	1	35,875	3,588	31,500	35,875	0.43%	3,900
844 - Vehicle Vehicle 26- 2016 Ford Fiesta	17,500	10	10	22,401	2,036	1,591	1,794	0.24%	2,214
Sub-total [30000 - Miscellaneous]	427,500			470,125	45,947	274,924	323,259	5.46%	49,954
Sub-total General	465,700			515,575	50,317	287,888	339,065	5.98%	54,705
						[A]	[B]		
Totals	9,498,008		1:	1,028,593	841,718		5,831,059	100.00%	915,120
						[EndBal] [A]	[EndBal] [B]		
Percent Funded						28.96%	28.54%		



Section VI

Green Valley Recreation Inc

Component Listing Included Components

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

00010 - Member Services Center (MSC)

01000 - Paving 100 - Asphalt: Se

- Asphalt: Sealing	Useful Life	5 Remaining	g Life 1
27,762 Sq. Ft. Parking Lots- Seal/Stripe	Quantity	27,762	Unit of Measure Square Feet
	Cost /SqFt	\$0.200	
	% Included	100.00%	Total Cost/Study \$5,552
Summary	Replacement Year	2017	Future Cost \$5,691

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.

In 2016, the north and south parking lots are in need of sealing and restriping.

14,965 sq ft- south parking lot and maintenance yard 12,797 sq ft- north parking lot



00010 - Member Services Center (MSC) 01000 - Paving

200 - Asphalt: Ongoing Repairs	Useful Life 5 Remain	ing Life 1
27,762 Sq. Ft. Parking Lots (5.6%)	Quantity 27,762	Unit of Measure Square Feet
	Cost /SqFt \$3.25	Qty * \$/SqFt \$90,227
	% Included 5.60%	Total Cost/Study \$5,053
Summary	Replacement Year 2017	Future Cost \$5,179

This is for miscellaneous repairs including crack fill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.

In 2016, there is alligator type cracking and moderate linear cracking throughout the paved surfaces.

14,965 sq ft- south parking lot and maintenance yard 12,797 sq ft- north parking lot



300 - /	Asphalt: Overlay w/ Interlayer	Useful Life	25	Remaining	Life	6	
	14,965 Sq. Ft. South Parking &	Quantity	14,9	965	Unit o	of Measure	Square Feet
	Maintenance	Cost /SqFt	\$1.	60			
		% Included	100	.00%	Total (Cost/Study	\$23,944
	Summary	Replacement Year	202	2	F	uture Cost	\$27,768

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



00010 - Member Services Center (MSC) 01000 - Paving

348 - Asphalt: Overlay w/ Interlayer	Useful Life 25 Remain	ning Life 11
12,797 Sq. Ft. North Parking Lot (50%)	Quantity 12,797	Unit of Measure Square Feet
	Cost/SqFt \$1.60	Qty * \$/SqFt \$20,475
	% Included 50.00%	Total Cost/Study \$10,238
Summary	Replacement Year 2027	Future Cost \$13,433

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



03000 - Painting: Exterior

100 - Stucco	Useful Life 10 Remaining Life 1
9,085 Sq. Ft. Building Exterior & Wall	Quantity 9,085 Unit of Measure Square Feet
Surfaces	Cost/SqFt \$1.00
	% Included 100.00% Total Cost/Study \$9,085
Summary	Replacement Year 2017 Future Cost \$9,312

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.

In 2016, the paint is faded, peeling and rust stained around the scuppers.



00010 - Member Services Center (MSC) 03500 - Painting: Interior

100 - Building

14,600 Sq. Ft. All Interior Spaces

Useful Life	10 Remaining	g Life 10	
Quantity	14,600	Unit of Measure	Square Feet
Cost /SqFt	\$0.750		
% Included	100.00%	Total Cost/Study	\$10,950
Replacement Year	2026	Future Cost	\$14,017

Summary

This is to prepare and paint all interior walls.

2016- Building was undergoing renovation during the reserve site visit, so this component assumes that painting was performed in conjunction with renovation.



05000 - Roofing

300 -	Low	Slope:	Vinyl
-------	-----	--------	-------

79 Squares- Building Roof

Summary

Useful Life	20	Remaining	g Life	5	
Quantity	79		Unit	of Measure	Squares
Cost /Sqrs	\$500	D			
% Included	100.	.00%	Total	Cost/Study	\$39,500
Replacement Year	202	1	F	uture Cost	\$44,691

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



	Member Services Center (MSC)Rehab					
300 -	Restrooms	Useful Life	20	Remaining Life	0	
	3 Main Building & Maintenance Restrooms	Quantity	3	Unit	of Measure	Room
		Cost /Rm	\$3,7	700		
		% Included	100	.00% Total	Cost/Study	\$11,100
	Summary I	Replacement Year	201	6	Future Cost	\$11,100
_	This is to rehab and redecorate the restroc input will further define this component.	oms including item	s su	ch as partitions, f	fixtures, ligh	ting, tile, etc. Client
400 -	Kitchen	Useful Life	20	Remaining Life	0	
	Kitchen	Quantity	1	Unit	of Measure	Room
		Cost /Rm	\$6,4	100		
		% Included	100	.00% Total	Cost/Study	\$6,400
	Summary I	Replacement Year	201	6	Future Cost	\$6,400
	This is to rehab and redecorate the kitcher Client input will further define this compon				• •	, , ,
	- Office Equipment Miscellaneous	Useful Life	8	Remaining Life	4	

100 -	Miscellaneous	USEIUI LIIE	0	Remaining	LIIE	4		
	Printers & Copiers	Quantity	1		Unit	of Measure	Lump Sum	
		Cost /LS	\$14	,000				
		% Included	100	.00%	Total	Cost/Study	\$14,000	
	Summary	Replacement Year	202	0	F	uture Cost	\$15,453	

This is to replace miscellaneous office equipment.



00010 - Member Services Center (MSC) 22000 - Office Equipment

- 200 Computers, Misc.
 - IT Server

Useful Life 3 Remaining Life 2 Quantity 1 Unit of 1 Cost /LS \$9,200 % Included 100.00% Total Cos Replacement Year 2018 Futu

Unit of Measure Lump Sum Total Cost/Study \$9,200 Future Cost \$9,666

Summary

This is to replace the IT server.



240 -	Computers, Misc.	Useful Life	5	Remaining Lif	fe	2	
	Office Computer Work Stations	Quantity	1	U	nit of	f Measure	Lump Sum
		Cost /LS	\$36	,000			
		% Included	100	.00% Tot	tal C	ost/Study	\$36,000
	Summary	Replacement Year	201	8	Fu	uture Cost	\$37,823

This is to replace computers, printers, scanners and networking equipment as needed.



360 - Telephone Equipment Telephone System

Summary

Useful Life 12 Remaining Life Quantity 1 Unit Cost /LS \$20,500 % Included 100.00% Total Replacement Year 2022

Life 6 Unit of Measure Lump Sum

Total Cost/Study **\$20,500** Future Cost **\$23,774**

This is to replace phone equipment.

00010 - Member Services Center (MSC) 23000 - Mechanical Equipment

200 - HVAC

3 Rooftop Carrier Units- 2010

Useful Life Quantity	15 Remainin 3	g Life 9 Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$17,400
Replacement Year	2025	Future Cost \$21,730

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their life.

Unit 1- Admin (S)- Carrier- 5T Unit 2- Admin (S)- Carrier- 5T Unit 3- Admin (Center)- Carrier- 5T



280 - HVAC

Summary

Rooftop Carrier Unit- 2002

Useful Life 15 Remaining Life 1 Quantity 1 Unit of 1 Cost /Itm \$5,000 % Included 100.00% Total Cost Replacement Year 2017 Futu

Unit of Measure Items

Total Cost/Study \$5,000 Future Cost \$5,125

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 5- Shop- Carrier- 4T



00010 - Member Services Center (MSC) 23000 - Mechanical Equipment

 348 - HVAC
 Useful Life 15 Remaining Life 12

 3 IT Room Trane & Gree Units- 2013
 Quantity 3
 Unit of Measure Items

 Cost /Itm
 \$2,200

 % Included
 100.00%
 Total Cost/Study \$6,600

 Summary
 Replacement Year 2028
 Future Cost \$8,876

This is to replace the Trane & Gree HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 7- IT Room- Trane- 1.5T Unit 9A & 9B- IT Server Room- Gree



376 - HVAC

Bard Unit- 2002

Summary

Useful Life 15 Remaining Life 1 Quantity 1 Unit of Measure Items Cost /Itm \$5,800 % Included 100.00% Total Cost/Study \$5,800 Replacement Year 2017 Future Cost \$5,945

This is to replace the Bard HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 8- Annex- Bard- 5T



00010 - Member Services Center (MSC) 25000 - Flooring

200 - Carpeting

475 Sq. Yds. Hallways, Lobby, Offices

Useful Life	10 Remainir	ng Life 10
Quantity	475	Unit of Measure Square Yard
Cost /SqYd	\$32.00	
% Included	100.00%	Total Cost/Study \$15,200
Replacement Year	2026	Future Cost \$19,457

Summary

This is to replace the carpeting.

2016- The building was undergoing renovation during the reserve site visit, so this component assumes that flooring was replaced as part of the renovation.

Useful Life 20 Remaining Life



400 - Tile

725 Sq. Ft. Floors

Summary

This is to replace the floor tile.

2772 05/23/2016 v5.0;38c.12.2016 Full.1.MM.MM.MM Version 5/16/2016 2:14:57 PM © *B&O Reserve Software 2016*

Quantity 725Unit of MeasureSquare FeetCost /SqFt\$10.00Total Cost/Study\$7,250% Included100.00%Total Cost/Study\$8,203Replacement Year2021Future Cost\$8,203

5

00020 - West Social Center (WC)

01000 - Paving 106 - Asphalt: Se

Asphalt: Sealing	Useful Life 5 Remaining Life 4	
43,543 Sq. Ft. Drives, North & South	Quantity 43,543 Unit of Measure Square Feet	:
Parking	Cost /SqFt \$0.200	
	% Included 100.00% Total Cost/Study \$8,709	
Summary	Replacement Year 2020 Future Cost \$9,613	

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.

7,155 sq ft- loading dock driveway 23,812 sq ft- north parking lot 12,576 sq ft- south parking lot



112 - Asphalt: Sealing

75,321 Sq. Ft. West Parking Lot

Useful Life	5 R	emaining	Life		L	
Quantity	75,32	1	Unit	of	Measure	Square Feet
Cost /SqFt	\$0.20	0				
% Included	100.0	0%	Total	Сс	st/Study	\$15,064
Replacement Year	2017		I	Fu	ture Cost	\$15,441

Summary

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.

In 2016, the west parking lot is in need of sealing and crack fill. The striping is in fair condition.



00020 - West Social Center (WC) 01000 - Paving

212 - Asphalt: Ongoing Repairs	Useful Life 5 R	Remaining Life 1
75,321 Sq. Ft. West Parking Lot (3%)	Quantity 75,32	1 Unit of Measure Square Feet
	Cost /SqFt \$3.25	Qty * \$/SqFt \$244,793
	% Included 2.50%	6 Total Cost/Study \$6,120
Summary	Replacement Year 2017	Future Cost \$6,273

This is for miscellaneous repairs including crack fill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.

In 2016, the west parking lot is in need of crack fill.



306 - Asphalt: Overlay w/ Interlayer43,543 Sq. Ft. Drives, North & South Parking

Useful Life	25 Remainin	g Life 8
Quantity	43,543	Unit of Measure Square Feet
Cost /SqFt	\$1.60	
% Included	100.00%	Total Cost/Study \$69,669
Replacement Year	2024	Future Cost \$84,885

Summary

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

7,155 sq ft- loading dock driveway 23,812 sq ft- north parking lot 12,576 sq ft- south parking lot



00020 - West Social Center (WC) 01000 - Paving

-	
370 - Asphalt: Overlay w/ Interlayer	Useful Life 25 Remaining Life 15
75,321 Sq. Ft. West Parking Lot	Quantity 75,321 Unit of Measure Square Feet
	Cost/SqFt \$1.60
	% Included 100.00% Total Cost/Study \$120,514
Summary	Replacement Year 2031 Future Cost \$174,540

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

2006- parking lot installed



02000 - Concrete

400 - Pool Deck

5,313 Sq. Ft. Pool Area Concrete (6%)

Summary

Useful Life 5 Remaining Life 4 Quantity 5,313 Unit of Measure Square Feet Cost /SqFt \$20.00 Qty * \$/SqFt \$106,260 % Included 6.00% Total Cost/Study \$6,376 Replacement Year 2020 Future Cost \$7,037

This is to repair and replace deck drains and concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.



00020 - West Social Center (WC) 03000 - Painting: Exterior

106 -	Stucco	Useful Life 1	LO Remaining	Life 6	
	53,060 Sq. Ft. Building & Wall Exterior	Quantity 5	53,060	Unit of Measure	Square Feet
	Surfaces	Cost/SqFt \$	\$1.00		
		% Included 1	L00.00% 7	Fotal Cost/Study	\$53,060
	Summary	Replacement Year 2	2022	Future Cost	\$61,533

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



03500 - Painting: Interior

106 -	Building	Useful Life	10 Remaining	JLife 5
	24,000 Sq. Ft. All Interior Spaces	Quantity	24,000	Unit of Measure Square Feet
		Cost /SqFt	\$0.750	
		% Included	100.00%	Total Cost/Study \$18,000
	Summary	Replacement Year	2021	Future Cost \$20,365

This is to prepare and paint all interior walls and ceilings.



00020 - West Social Center (WC) 05000 - Roofing

306 - Low Slope: Vinyl	Useful Life	10 Remainin	g Life 3
339 Squares- Building Flat Roofs (50%)	Quantity	339	Unit of Measure Squares
	Cost /Sqrs	\$500	Qty * \$/Sqrs \$169,500
	% Included	50.00%	Total Cost/Study \$84,750
Summary	Replacement Year	2019	Future Cost \$91,266

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



600 - Pitched: Tile	Useful Life 30 Remaining Life 20
24 Squares- Tennis Ramada Roof	Quantity 24 Unit of Measure Squares
	Cost /Sqrs \$600
	% Included 100.00% Total Cost/Study \$14,400
Summary	Replacement Year 2036 Future Cost \$23,596

This is to replace the tile roofing system. Tile roofs should be regularly inspected and repaired as indicated to ensure maximum life.



00020 - West Social Center (WC)

05000 - Roofing 900 - Miscellaneou

Miscellaneous	Useful Life	5 Remainin	g Life 3
339 Squares- Roof Recoating	Quantity	339	Unit of Measure Squares
	Cost /Sqrs	\$40.00	
	% Included	100.00%	Total Cost/Study \$13,560
Summary	Replacement Year	2019	Future Cost \$14,603

This is to prepare and recoat the low slope roofs. All roof should be regularly inspected and repaired as indicated to ensure full life.



08000 - Rehab

100 - General	Useful Life 20 Remaining Life 10
Tennis Ramada	Quantity 1 Unit of Measure Building
	Cost /Bldg \$5,500
	% Included 100.00% Total Cost/Study \$5,500
Summary	Replacement Year 2026 Future Cost \$7,040

This is for a general rehab of the tennis Ramada. Includes two restrooms.



00020 - West Social Center (WC) 08000 - Rehab

200 - Bathrooms

- Bathrooms	Useful Life	20 Remaining	Life 10
2 Locker Rooms	Quantity	2	Unit of Measure Room
	Cost /Rm	\$20,500	
	% Included	100.00%	Total Cost/Study \$41,000
Summary	Replacement Year	2026	Future Cost \$52,483

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



306 - Restroo	oms	Useful Life	20	Remaining Life	5	
4 Shop	s & Auditorium Restrooms	Quantity	4	Unit o	f Measure	Room
		Cost /Rm	\$15	,250		
		% Included	100	.00% Total C	ost/Study	\$61,000
Summa	ary	Replacement Year	202	1 Fu	uture Cost	\$69,016

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



00020 - West Social Center (WC)

08000 - Rehab

460 - Cabinets

2 Woodshop & Lapidary

Useful Life 20 Remaining Life 10 Quantity 2 Unit of Measure Room Cost /Rm \$4,300 % Included 100.00% Total Cost/Study \$8,600 Replacement Year 2026 Future Cost \$11,009

Summary

This is for replacing the cabinets per existing. Replacement costs will depend on the scope of work at replacement.



550 - Operable Wall/Partition	Useful Life 25 Remai	ning Life 5
320 Sq. Ft. Auditorium/Room 1	Quantity 320	Unit of Measure Square Feet
	Cost /SqFt \$40.00	
	% Included 100.00%	Total Cost/Study \$12,800
Summary	Replacement Year 2021	Future Cost \$14,482

This is to repair and replace the operable wall/partition.

10x32



00020 - West Social Center (WC)

12000 - Pool

100 - Resurface

250 Lin. Ft. Pool

Useful Life	12 Remainin	ig Life 6	
Quantity	250	Unit of Measure	Linear Feet
Cost /l.f.	\$160		
% Included	100.00%	Total Cost/Study	\$40,000
Replacement Year	2022	Future Cost	\$46,388

Summary

This is to resurface the pool including start-up costs.



600 - D	Deck: Re-Surface	Useful Life	15	Remaining Lif	fe 5	
5	5,313 Sq. Ft. Pool Area Decking	Quantity	5,31	3 Ui	nit of Measure	Square Feet
		Cost /SqFt	\$7.5	0		
		% Included	100.	00% Tot	tal Cost/Study	\$39,848
9	Summary	Replacement Year	2021	L	Future Cost	\$45,084

This is to prepare and resurface the coated deck with Kool Deck or similar product.



00020 - West Social Center (WC) 12000 - Pool

700 -	Equipment: Replacement	Useful Life	5	Remaining	Life	2	
	Pool & Spa Equipment (50%)	Quantity	1		Unit	of Measure	Lump Sum
		Cost /LS	\$37	,560		Qty * \$/LS	\$37,560
		% Included	50.0	0% 7	Fotal	Cost/Study	\$18,780
	Summary	Replacement Year	201	8	I	Future Cost	\$19,731

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

4- Pentair Triton II Commercial filters

3- Pentair Intelliflo Variable Speed pumps

2- additional spa pumps

4- Raypak Professional heaters (3- pool, 1- spa)2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



800 - C	over	Useful Life	6	Remaining	Life	3	
4	,000 Sq. Ft. Pool Cover	Quantity	4,00	00	Unit	of Measure	Square Feet
		Cost /SqFt	\$1.6	55			
		% Included	100	.00%	Total	Cost/Study	\$6,600
S	Summary	Replacement Year	201	9	F	⁻ uture Cost	\$7,107

This is to replace the pool cover. The cover should be properly cleaned and stored during non-use to ensure maximum life.



00020 - West Social Center (WC))
12000 - Pool	Useful life C. Demoining Life 2
900 - Furniture: Misc	Useful Life 6 Remaining Life 3
Pool Area Furniture	Quantity 1 Unit of Measure Lump Sum
	Cost /LS \$11,000
	% Included 100.00% Total Cost/Study \$11,000
Summary	Replacement Year 2019 Future Cost \$11,846
This is to replace miscellaneo	us pool furniture.
14000 - Recreation 700 - Billiard Table	Useful Life 25 Remaining Life 5
4 Billiards Room	Quantity 4 Unit of Measure Items
	Cost /Itm \$5,760
	% Included 100.00% Total Cost/Study \$23,040
Summary	Replacement Year 2021 Future Cost \$26,068
This is to replace the billiard	table.



17000 - Tennis Court

100 -	Reseal	Useful Life	7	Remaining	Life	4	
	43,200 Sq. Ft. [6] Tennis Courts	Quantity	43,2	200	Unit (of Measure	Square Feet
		Cost /SqFt	\$0.9	900			
		% Included	100	.00%	Total (Cost/Study	\$38,880
	Summary	Replacement Year	202	0	F	uture Cost	\$42,916

This is to crack fill, seal and stripe the tennis courts.



00020 - West Social Center (WC) 17000 - Tennis Court

500 - Resurface 43,200 Sq. Ft. [6] Tennis Courts

Useful Life	21 Remaining	g Life 18	
Quantity	43,200	Unit of Measure	Square Feet
Cost /SqFt	\$2.75		
% Included	100.00%	Total Cost/Study	\$118,800
Replacement Year	2034	Future Cost	\$185,287

Summary

This is to resurface the tennis courts utilizing an overlay, color coat and striping.



600 - Lighting	Useful Life	30 Remaining	g Life 7
20 Court Lights	Quantity	20	Unit of Measure Items
	Cost /Itm	\$2,800	
	% Included	100.00%	Total Cost/Study \$56,000
Summary	Replacement Year	2023	Future Cost \$66,566

This is to replace the tennis court light poles and fixtures.



00020 - West Social Center (WC) 17500 - Basketball / Sport Court

200 - Seal

Busketbull / Sport Court			
Seal & Striping	Useful Life	8 Remaining	Life 4
3,744 Sq. Ft. [12] Shuffleboard Courts	Quantity	3,744	Unit of Measure Square Feet
	Cost /SqFt	\$2.50	
	% Included	100.00%	Total Cost/Study \$9,360
Summary	Replacement Year	2020	Future Cost \$10,332

This is to seal and re-stripe the surface on an ongoing basis.



19000 - Fencing

Summary

120 - Chain Link: 10' 1,710 Lin. Ft. Tennis Court Fence

Useful Life	30 Remainin	ig Life 11	
Quantity	1,710	Unit of Measure	Linear Feet
Cost /l.f.	\$35.00		
% Included	100.00%	Total Cost/Study	\$59,850
Replacement Year	2027	Future Cost	\$78,528

This is to replace the 10' chain link fencing.



00020 - West Social Center (WC) 20000 - Lighting

200 - Pole Lights

15 Walkway Lights

Useful Life Quantity	20 Remainin 15	g Life 10 Unit of Measure Items
Cost /Itm	\$600	
% Included	100.00%	Total Cost/Study \$9,000
Replacement Year	2026	Future Cost \$11,521

Summary

This is to replace the walkway pole lights reusing the existing wiring and conduits.



400 - Interior

Stage Lighting

Useful Life 20 Remaining Life 5 Quantity 1 Unit of 1 Cost /LS \$9,000 % Included 100.00% Total Cost Replacement Year 2021 Futu

Unit of Measure Lump Sum

Total Cost/Study \$9,000 Future Cost \$10,183

Summary

This is to replace various stage lighting fixtures.

1- Martin Rush moving head 5- light bars 6- scoop lights 10- LED panels 29- fixed spot lights assorted others



00020 - West Social Center (WC)

20000 - Lighting

500 - Parking Lot

25 Parking Lot Lights (20%)

Summary

This is to replace the parking lot lights.

Useful Life 5 Remaining Life 4 Quantity 25 Unit of 1 Cost /Itm \$2,500 Qty % Included 20.00% Total Cost Replacement Year 2020 Future

Unit of Measure Items Qty * \$/Itm \$62,500 Total Cost/Study \$12,500 Future Cost \$13,798



23000 - Mechanical Equipment

204 - HVAC

2 Rooftop Carrier Units- 2006

Useful Life	15 Remaini	ng Life 5
Quantity	2	Unit of Measure Items
Cost /Itm	\$22,000	
% Included	100.00%	Total Cost/Study \$44,000
Replacement Year	2021	Future Cost \$49,782

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Auditorium (W)- Carrier- 20T Unit 2- Auditorium (E)- Carrier 20T



284 - HVAC

2 Rooftop Carrier Units- 2013

Useful Life	15 Remainin	ig Life 12
Quantity	2	Unit of Measure Items
Cost /Itm	\$8,000	
% Included	100.00%	Total Cost/Study \$16,000
Replacement Year	2028	Future Cost \$21,518

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 3- Auditorium Main- Carrier- 10T Unit 6- Woodshop- Carrier- 3T



320 - HVAC

2 Rooftop Carrier Units- 2004

Summary

Useful Life	15 Remainir	ng Life 3
Quantity	2	Unit of Measure Items
Cost /Itm	\$11,650	
% Included	100.00%	Total Cost/Study \$23,300
Replacement Year	2019	Future Cost \$25,092

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 4- Lobby (E)- Carrier- 15T Unit 10- Woodshop- Carrier- 5T



352 - HVAC

3 Rooftop Carrier/American Units- 2009

Useful Life	15 Remainir	ng Life 8	
Quantity	3	Unit of Measure	Items
Cost /Itm	\$7,167		
% Included	100.00%	Total Cost/Study	\$21,500
Replacement Year	2024	Future Cost	\$26,196

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 5- Lobby (W)- Carrier- 10T Unit 12- Billiard Room- American Standard- 4T Unit 13- La Tienda- American Standard- 3.5T



380 - HVAC

Rooftop Carrier Unit- 2010

Useful Life 15 Remaining Life 9 Quantity 1 Unit of Measure Items Cost /Itm \$12,000 % Included 100.00% Total Cost/Study \$12,000 Replacement Year 2025 Future Cost \$14,986

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 7- Woodshop- Carrier- 10T



404 - HVAC

4 Rooftop Carrier/American Units- 2008

Useful Life	15	Remaining	Life	7	
Quantity	4		Unit	of Measure	Items
Cost /Itm	\$8,7	⁷ 50			
% Included	100	.00%	Total	Cost/Study	\$35,000
Replacement Year	202	3		Future Cost	\$41,604

Summary

This is to replace the Carrier and American Standard HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 8- Woodshop- Carrier- 10T Unit 9- Woodshop- Carrier- 10T Unit 11- Lapidary- American Standard- 7.5T Unit 14A-& B- Sound/Light Off- Carrier- 1T (mini split system)



420 - HVAC

Tennis Ramada Carrier Unit- 2007

Summary

Useful Life 15 Remaining Life 6 Quantity 1 Unit of Measure Items Cost /Itm \$5,000 % Included 100.00% Total Cost/Study \$5,000 Replacement Year 2022 Future Cost \$5,798

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 15- Tennis Ramada- Carrier- heat pump and furnace



440 - HVAC

4 Gree HVAC Units- 2012

Useful Life	15 Rema	ining Life	11	
Quantity	4	Unit	of Measure	Items
Cost /Itm	\$2,000			
% Included	100.00%	Total	Cost/Study	\$8,000
Replacement Year	2027		Future Cost	\$10,497

Summary

This is to replace the Gree HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

- Unit 16- Green Room Lobby- Gree Indoor & Outdoor
- Unit 17- Green Room- Gree Indoor & Outdoor

Unit 18- Green Room Men's Dressing Room- Gree Indoor & Outdoor

Unit 19- Green Room- Women's Dressing Room- Gree Indoor & Outdoor



24000 - Furnishings

500 - Miscellaneous

Auditorium Tables & Chairs

Summary

Useful Life	10 Remainir	ng Life 5
Quantity	1	Unit of Measure Lump Sum
Cost /LS	\$54,625	
% Included	100.00%	Total Cost/Study \$54,625
Replacement Year	2021	Future Cost \$61,803

This is to replace miscellaneous furnishings.



00020 - West Social Center (WC) 24500 - Audio / Visual

220 - Entertainment System Auditorium Bldg

Summarv

Useful Life	10 Remaining	g Life 10
Quantity	1	Unit of Measure Lump Sum
Cost /LS	\$50,000	
% Included	100.00%	Total Cost/Study \$50,000
Replacement Year	2026	Future Cost \$64,004

This is to replace the audio visual and lighting systems. Not all items will be replaced at one time.

Loft above green room: Leviton 2408CD commercial dimmer rack, 5x Leprecon MX 1200 12 chnl light controller

Sound/Light Room: NSI Lite, Prosonus 32, amplifiers, microphones, EIKI projector

Stage: manual projection screen, auto projection screen, auto grand curtain, Rush robotic light, EIKI projector, 15x ETC Source 4 lights, custodian sound control box

Stage back: 2x portable Anchor PA's, LG TV, Mackie PPM1008 mixer, 2x speakers w/ stands, 2x LED theater lights

Lighting closet: DLP projector, scoops/gels



24600 - Safety / Access

200 -	Fire Control Misc	Useful Life	20	Remaining	Life	4		
	Fire Alarm System	Quantity	1		Unit	of Measure	Lump Sum	
		Cost /LS	\$37	,250				
		% Included	100	.00%	Total	Cost/Study	\$37,250	
	Summary	Replacement Year	202	0	F	uture Cost	\$41,117	

This is to repair and replace the fire alarm control panel, fire suppression system, alarms, sensors, pull stations, etc.



00020 - West Social Center (WC)

25000 - Flooring 210 - Carpeting

565 Sq. Yds. West Center Carpet

Summary

This is to replace the carpeting.

Useful Life 10 Remaining Life 5 Quantity 565 Unit of Measure Square Yard Cost /SqYd \$32.00 % Included 100.00% Total Cost/Study \$18,080 Replacement Year 2021 Future Cost \$20,456



410 - Tile

2,300 Sq. Ft. Clubhouse Walls & Floors

Quantity 2,300 Cost /SqFt \$10.00 % Included 100.00% Replacement Year 2021

Useful Life 20 Remaining Life 5 Unit of Measure Square Feet Total Cost/Study \$23,000

Future Cost \$26,022

Summary

This is to replace the wall and floor tile.



00020 - West Social Center (WC) 25000 - Flooring

600 - Vinyl

1,100 Sq. Yds. West Center Vinyl

Summary

This is to replace the vinyl flooring.

Useful Life 15 Remaining Life 7 Quantity 1,100 Unit of Measure Square Yard Cost /SqYd \$35.00 % Included 100.00% Total Cost/Study \$38,500 Replacement Year 2023 Future Cost \$45,764



27000 - Appliances

700 - Miscellaneous	Useful Life	5 Remaining	J Life 2
25 Kitchen Appliances (10%)	Quantity	25	Unit of Measure Items
	Cost /Itm	\$2,736	Qty * \$/Itm \$68,400
	% Included	10.00%	Total Cost/Study \$6,840
Summary	Replacement Year	2018	Future Cost \$7,186

This is to repair or replace miscellaneous appliances.

Manitowoc ice machine w/ B 320 bin, Auto-Chlor D2 dishwasher, Triple SS sink, Josam JA3 grease interceptor, Arctic Air R22CW8 sngl door commercial refer, Arctic Air R22CW10 sngl door commercial refer, Arctic Air sngl door commercial freezer, SS sink, GE microwave, True Display refer (Coke property), Arctic Air dbl door refer, Carter Hoffman FH-80 banquet cart, Grindmaster Cecilware Corp CL100n Triple coffee, Bunn Coffee, SS table, Carter Hoffman FH-80 banquet cart, Duke Heritage HB5HFM 5-well buffet table, 2x SS tables, Southbend CGS/28SC dbl stack convection oven, Wolf flat top range, Wolf 2-burner range, SS hood, Ansul fire, Wood block cutting table, SS table

2016- Southbend CGS/28SC dbl stack convection oven replaced prior oven.



00020 - West Social Center (WC)

30000 - Miscellaneous

240 - Maintenance Equipment

3 Portable Lifts

Useful Life	20 Remaini	ng Life 10	
Quantity	3	Unit of Measure	Items
Cost /Itm	\$10,000		
% Included	100.00%	Total Cost/Study	\$30,000
Replacement Year	2026	Future Cost	\$38,403

Summary

This is to repair and replace the portable lifts.

In 2016, the units appear to have different ages. Unit replacement will likely be spread over several years.

UpRight manlift, MN 068001-001M, SN 20642 JLG manlift, MN SCR121097B1, SN 11292160 Genie Industries 15' easy up lift, MN EU-15, SN 2785-354



Stage Curtains

Summary

Useful Life 15 Remaining Life 2 Quantity 1 Unit of Measure Lump Sum Cost /LS \$8,550 % Included 100.00% Replacement Year 2018

Total Cost/Study \$8,550 Future Cost \$8,983

This is to replace miscellaneous stage curtains.

43' side curtains 37' auto stage curtain 2x 54' mid/rear stage curtains 10x 6'-12' stage curtains assorted others



01000 - Paving 118 - Asphalt: Se

	-							
-	Asphalt: Sealing	Useful Life	5	Remaining	Life	3		
	79,662 Sq. Ft. Parking Lot	Quantity	79,6	562	Unit (of Measure	Square Feet	
		Cost /SqFt	\$0.2	200				
		% Included	100	.00%	Total (Cost/Study	\$15,932	
	Summary	Replacement Year	201	9	F	uture Cost	\$17,157	

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match existing layout. If a second coat is desired the cost is generally 10% to 20% higher.



218 - Asphalt: Ongoing Repairs 79,662 Sq. Ft. Parking Lot (2%)

Summary

Useful Life	5 Remaining	Life 3	
Quantity	79,662	Unit of Measure	Square Feet
Cost /SqFt	\$3.25	Qty * \$/SqFt	\$258,902
% Included	2.00%	Total Cost/Study	\$5,178
Replacement Year	2019	Future Cost	\$5,576

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



01000 - Paving

312 - Asphalt: Overlay w/ Interlayer	Useful Life 25 Remaining Life 23	
51,762 Sq. Ft. West & North Parking Lots	Quantity 51,762 Unit of Measure Square Fe	et
	Cost /SqFt \$1.60	
	% Included 100.00% Total Cost/Study \$82,819	
Summary	Replacement Year 2039 Future Cost \$146,144	

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

2014- overlay work completed



354 - Asphalt: Overlay w/ Interlayer	Useful Life	25 Remaining	g Life 15	
27,900 Sq. Ft. South Parking Lot	Quantity	27,900	Unit of Measure	Square Feet
	Cost /SqFt	\$1.60		
	% Included	100.00%	Total Cost/Study	\$44,640
Summary	Replacement Year	2031	Future Cost	\$64,652
_				

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.

2006- parking lot installed.

02000 - Concrete

406

. –	Pool Deck	Useful Life	5 Remaining	Life 3	
	5,661 Sq. Ft. Pool Area Concrete (6%)	Quantity	5,661	Unit of Measure	Square Feet
		Cost /SqFt	\$20.00	Qty * \$/SqFt	\$113,220
		% Included	6.00%	Total Cost/Study	\$6,793
	Summary	Replacement Year	2019	Future Cost	\$7,316

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.

00030 - East Social Center (EC) 03000 - Painting: Exterior

112 - Stucco Useful Life 10 Remaining Life 7 13,905 Sq. Ft. Building Exterior Painting Quantity 13,905 Unit of Measure Square Feet Cost /SqFt \$1.00 Volter 100.00% Total Cost/Study \$13,905 Summary Replacement Year 2023 Future Cost \$16,529									
Cost /SqFt \$1.00 % Included 100.00% Total Cost/Study \$13,905	112 -	Stucco	Useful Life	10	Remaining	Life	7		
% Included 100.00% Total Cost/Study \$13,905		13,905 Sq. Ft. Building Exterior Painting	Quantity	13,9	905	Unit	of Measure	Square Feet	
			Cost /SqFt	\$1.0	00				
Summary Replacement Year 2023 Future Cost \$16,529			% Included	100	.00%	Total	Cost/Study	\$13,905	
		Summary	Replacement Year	202	23	F	uture Cost	\$16,529	

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



03500 - Painting: Interior

112 - Building	J	Useful Life	10 Remaining	Life 5	
17,350	Sq. Ft. All Interior Spaces	Quantity	17,350	Unit of Measure	Square Feet
		Cost /SqFt	\$0.750		
		% Included	100.00%	Total Cost/Study	\$13,013
Summa	iry	Replacement Year	2021	Future Cost	\$14,722
This is	to prepare and paint all interior w	alls and ceilings.			



05000 - Roofing

312 - Low Slope: Vinyl

207 Squares- Building Roof (50%)

Useful Life 20 Remaining Life 6 Quantity 207 Unit of Measure Squares Cost /Sqrs \$500 Qty * \$/Sqrs \$103,500 % Included 50.00% Total Cost/Study \$51,750 Replacement Year 2022 Future Cost \$60,014

Summary

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.

	 East Social Center (EC) Roofing 				
	Low Slope: Vinyl	llseful Life	20 Remainir	ng Life 9	
500	207 Squares- Building Roof (50%)	Quantity		Unit of Measure	Squares
		Cost /Sqrs		Qty * \$/Sqrs	•
		% Included		Total Cost/Study	
	Summary	Replacement Year		Future Cost	
	This is to replace the low slope single-pl				
_	repaired as indicated to ensure maximum		III. All 10015 SI		
906 -	Miscellaneous	Useful Life	5 Remainir	ng Life 3	
500	207 Squares- Roof Recoating	Quantity		Unit of Measure	Squares
		Cost /Sqrs			
		% Included		Total Cost/Study	\$8,280
	Summary	Replacement Year		Future Cost	
	This is to prepare and recoat the low slo				
_	to ensure full life.	pe roors. All roor sh		ing inspected and re	
08000	- Rehab				
206 -	Bathrooms	Useful Life	20 Remainir	ng Life 6	
	2 Locker Rooms	Quantity	2	Unit of Measure	Room
		Cost /Rm	\$26,700		
		% Included	100.00%	Total Cost/Study	\$53,400
	Summary	Replacement Year	2022	Future Cost	\$61,928
_	This is to rehab and redecorate the bath input will further define this component.	rooms including iten	ns such as par	titions, fixtures, lig	nting, tile, etc. Client
312 -	Restrooms	Useful Life	20 Remainir	ng Life 6	
	2 Lobby Restrooms	Quantity		Unit of Measure	Room
	····, ····	Cost /Rm	\$9,500		
		% Included		Total Cost/Study	\$19,000
	Summary	Replacement Year	2022	Future Cost	\$22,034
_	This is to rehab and redecorate the restring input will further define this component.		ns such as part	itions, fixtures, ligh	ting, tile, etc. Client
12000	- Pool				
	Resurface	Useful Life	12 Remainir	ng Life 5	
	165 Lin. Ft. Pool	Quantity	165	Unit of Measure	Linear Feet
		Cost /l.f.	\$130		
		% Included	100.00%	Total Cost/Study	\$21,450
	Summary	Replacement Year	2021	Future Cost	\$24,269
	This is to resurface the pool including st	art-up costs.			
	,	•			

12000 - Pool

400 - ADA Chair Lift

2 Pool & Spa ADA Chairs

Useful Life 10 Remaining Life 4 Quantity 2 Unit of Measure Items Cost /Itm \$4,400 % Included 100.00% Total Cost/Study \$8,800 Replacement Year 2020 Future Cost \$9,714

Summary

This is to replace the pool and spa ADA compliant chair lifts.



606 - Deck: Re-Surface	Useful Life 15 Remaining Life 5			
5,661 Sq. Ft. Pool Area Decking	Quantity 5,661 Unit of Measu	ire Square Feet		
	Cost/SqFt \$7.50			
	% Included 100.00% Total Cost/Stu	dy \$42,458		
Summary	Replacement Year 2021 Future Co	ost \$48,037		
This is to prepare and resurface the coated deck with Kool Deck or similar product.				

12000 - Pool 706

6 -	Equipment: Replacement	Useful Life	5	Remaining Life	3	
	Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
		Cost /LS	\$29,	,160	Qty * \$/LS	\$29,160
		% Included	50.0	00% Total	Cost/Study	\$14,580
	Summary	Replacement Year	201	9	Future Cost	\$15,701

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

3- Pentair Triton II Commercial filters

2- Pentair Intelliflo Variable Speed pumps

1- additional spa pumps

3- Raypak Professional heaters (2- pool, 1- spa) 2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



906 - Furniture: Misc	Useful Life	6 Remaining L	_ife 3
Pool Area Furnishings	Quantity	1	Unit of Measure Lump Sum
	Cost /LS	\$7,000	
	% Included	100.00% T	otal Cost/Study \$7,000
Summary	Replacement Year	2019	Future Cost \$7,538
This is to replace miscellaneous pool f	urniture.		

14000 - Recreation

200

) –	Exercise: Cardio Equipment	Useful Life	1	Remaining Life	1	
	17 Fitness Room Cardio Machines (20%)	Quantity	17	Unit	of Measure	Items
		Cost /Itm	\$6,0	000	Qty * \$/Itm	\$102,000
		% Included	20.0	00% Total	Cost/Study	\$20,400
	Summary	Replacement Year	201	7	Future Cost	\$20,910

This is for as needed periodic replacement of the cardio equipment machines. Strength machines are provided for in another component.

<u>Bikes (8)</u>- Life Fitness Recumbent, Techno Gym Excite Recumbent, Techno Gym Recumbent, 2 x Schwinn Fan Spin, Sci Fit seated bike/stepper, 2 x Nustep T5 cross trainers

Elliptical Machines (2)- Precor

Rowers (2)- 2 x Concept-2

Stepper (1)- Sci Fit

Treadmills (4)- 2 x Woodway, Life Fitness, Paramount



14000 - Recreation

300 - Exercise: Strength Equipment	Useful Life	1 Remainin	ng Life 1
13 Fitness Room Strength Machines (109	6) Quantity	13	Unit of Measure Items
	Cost /Itm	\$4,000	Qty * \$/Itm \$52,000
	% Included	10.00%	Total Cost/Study \$5,200
Summary	Replacement Year	2017	Future Cost \$5,330

This is for as needed periodic replacement of the strength equipment machines. Cardio machines are provided for in another component.

<u>Cybex (12)</u>- Leg Extension, Seated Leg Curl, Hip Abduction, Hip Adduction, Leg Press, Fly/Rear Delt, Lat Pull, Row, Chest Press, Back Extension, Abdominal, Arm Extension

Precor (1)- Abdominal



720 - Billiard Table

2 Billiards Room

Summary

This is to replace the billiard tables.

Useful Life 25 Remaining Life 13 Quantity 2 Unit of Measure Items Cost /Itm \$5,750 % Included 100.00% Total Cost/Study \$11,500 Replacement Year 2029 Future Cost \$15,853



17000 - Tennis Court 110 - Reseal

14,400 Sq. Ft. [2] Tennis Courts

Summary

Useful Life	7 Remainii	ng Life 4
Quantity	14,400	Unit of N
Cost /SqFt	\$0.900	
% Included	100.00%	Total Cos
Replacement Year	2020	Futu

Unit of Measure Square Feet Total Cost/Study \$12,960 Future Cost \$14,305

This is to crack fill, seal and stripe the tennis courts.



Useful Life 21 Remainir	ng Life 11
Quantity 14,400	Unit of Measure Square Feet
Cost /SqFt \$2.75	
% Included 100.00%	Total Cost/Study \$39,600
Replacement Year 2027	Future Cost \$51,959
	Quantity 14,400 Cost /SqFt \$2.75 % Included 100.00%

This is to resurface the tennis courts utilizing an overlay, color coat and striping.



00030 - East Social Center (EC) 17500 - Basketball / Sport Court

210 -	Seal & Striping	Useful Life	7	Remaining	Life	6		
	15,330 Sq. Ft. [7] Pickleball Courts	Quantity	15,3	330	Unit	of Measure	Square Feet	
		Cost /SqFt	\$0.9	900				
		% Included	100	.00% 7	Fotal	Cost/Study	\$13,797	
	Summary	Replacement Year	202	2	F	uture Cost	\$16,000	

This is to seal and re-stripe the Pickleball court surfaces on an ongoing basis.



400 - Overlay	Useful Life 21 Remainir	ng Life 20
8,840 Sq. Ft. [4] Pickleball Courts	Quantity 8,840	Unit of Measure Square Feet
	Cost /SqFt \$2.75	
	% Included 100.00%	Total Cost/Study \$24,310
Summary	Replacement Year 2036	Future Cost \$39,835

This is to resurface the northerly Pickleball courts utilizing an overlay, color coat and striping.



430 - Overlay

Summary

6,490 Sq. Ft. [3] Pickleball Courts

Useful Life 21 Remaining Life 13 Quantity 6,490 Unit of Measure Square Feet Cost /SqFt \$2.75 % Included 100.00% Total Cost/Study \$17,848 Replacement Year 2029 Future Cost \$24,603

This is to resurface the southerly Pickleball courts utilizing an overlay, color coat and striping.

19000	Fer	ncing
--------------	-----	-------

110 - Chain Link: 6'	Useful Life	30 Remainin	ig Life 29	
873 Lin. Ft. Pickleball Court Fencing	Quantity	873	Unit of Measure	Linear Feet
	Cost /l.f.	\$20.00		
	% Included	100.00%	Total Cost/Study	\$17,460
Summary	Replacement Year	2045	Future Cost	\$35,730

This is to replace the 6' and 4' chain link fencing.



130 - Chain Link: 10'	Useful Life 30 F	Remaining Life 15
540 Lin. Ft. Tennis Court Fence	Quantity 540	Unit of Measure Linear Feet
	Cost /l.f. \$36.0	00
	% Included 100.0	00% Total Cost/Study \$19,440
Summary	Replacement Year 2031	Future Cost \$28,155
This is to replace the 10' chain link fenci	ng.	



00030 - East Social Center (EC) 19000 - Eencing

19000	- rencing	
200 -	Wrought Iron:	5'

415 Lin. Ft. Pool Perimeter Fence

Quantity	415	Unit of Measure	Linear Feet
Cost /l.f.	\$34.00		
% Included	100.00%	Total Cost/Study	\$14,110

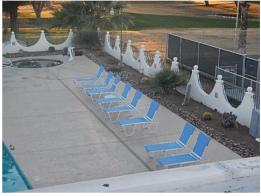
Useful Life 30 Remaining Life 10

Replacement Year 2026

Total Cost/Study \$14,110 Future Cost \$18,062

Summary

This is to replace the 5' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



20000 - Lighting

510 - Parking Lot 7 Parking Lot Lights

Summary

This is to replace the parking lot lights.

Useful Life	30 Remainin	g Life 5	
Quantity	7	Unit of Measure	Items
Cost /Itm	\$2,500		
% Included	100.00%	Total Cost/Study	\$17,500
Replacement Year	2021	Future Cost	\$19,800



288 - HVAC

4 Rooftop Carrier Units- 2001

Useful Life	15 Remainin	ig Life 1	
Quantity	4	Unit of Measure	Items
Cost /Itm	\$5,075		
% Included	100.00%	Total Cost/Study	\$20,300
Replacement Year	2017	Future Cost	\$20,808

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 2- Art Room- Carrier- 3.5T Unit 6- Locker Room- Carrier- 4T Unit 7- Office- Carrier- 4T Unit 11- Fitness- Carrier- 5T



324 - HVAC

Summary

Rooftop Carrier Unit- 2009

Useful Life	15 Remainin	ig Life 8	
Quantity	1	Unit of Measure Items	
Cost /Itm	\$12,000		
% Included	100.00%	Total Cost/Study \$12,000	
Replacement Year	2024	Future Cost \$14,621	

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 3- Auditorium- Carrier- 10T



356 - HVAC

Rooftop Carrier Unit- 2006

Useful Life	15 Remainir	ng Life 5
Quantity	1	Unit of Measure Items
Cost /Itm	\$12,000	
% Included	100.00%	Total Cost/Study \$12,000
Replacement Year	2021	Future Cost \$13,577

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 4- Auditorium- Carrier- 10T



384 - HVAC

Rooftop Carrier Unit- 2008

Useful Life	15 Re	maining Life	7	
Quantity	1	Un	it of Measure	Items
Cost /Itm	\$12,00	0		
% Included	100.00	% Tota	al Cost/Study	\$12,000
Replacement Year	2023		Future Cost	\$14,264

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 8- Lounge- Carrier- 10T



408 - HVAC

5 Rooftop Carrier Units- 2011

Useful Life 15 Remaining Life 10 Quantity 5 Unit of Measure Items Cost /Itm \$4,960 % Included 100.00% Total Cost/Study \$24,800 Replacement Year 2026 Future Cost \$31,746

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 5- Lobby- Carrier- 3T Unit 12- Fitness- Carrier- 5T Unit 13- Billiard Room- Carrier- 4T Unit 14- Lapidary Annex- Carrier- 4T Unit 15- Lapidary- Carrier- 4T



424 - HVAC

2 Rooftop Carrier Units- 2002

Summary

Quantity2Unit of MeasureItemsCost /Itm\$4,000Total Cost/Study\$8,000% Included100.00%Total Cost/Study\$8,000Replacement Year2017Future Cost\$8,200

Useful Life 15 Remaining Life 1

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 9- Women's Locker Room- Carrier- 3T Unit 10- Men's Locker Room- Carrier 3T



24000 - Furnishings

520 - Miscellaneous

Folding Tables & Chairs

Summary

Useful Life 10 Remaining Life 5 Quantity 1 Unit of 1 Cost /LS \$26,500 % Included 100.00% Total Cost Replacement Year 2021 Future

Unit of Measure Lump Sum Total Cost/Study \$26,500 Future Cost \$29,982

This is to replace the auditorium folding tables and chairs.



25000 - Flooring

Summary

220 - Carpeting 850 Sq. Yds. East Center Carpet

This is to replace the carpeting.

Useful Life 10 Remaining Life 5 Quantity 850 Unit of 1 Cost /SqYd \$32.00 % Included 100.00% Total Cost Replacement Year 2021 Futu

ing Life 5 Unit of Measure Square Yard Total Cost/Study \$27,200

Future Cost \$30,774



Square Feet

\$40,000

\$45,256

00030 - East Social Center (EC)

25000 - Flooring

420 - Tile

4,000 Sq. Ft. Clubhouse Walls & Floors

Useful Life	20 Remainin	ig Life 5
Quantity	4,000	Unit of Measure
Cost /SqFt	\$10.00	
% Included	100.00%	Total Cost/Study
Replacement Year	2021	Future Cost

Summary

This is to replace the wall and floor tile.



610 - Vinyl

160 Sq. Yds. Art Room, Lobby, Kitchen

Useful Life 15 Remaining Life 5 Quantity 160 Unit of 1 Cost /SqYd \$35.00 % Included 100.00% Total Cos Replacement Year 2021 Futu

Unit of Measure Square Yard Total Cost/Study \$5,600

Future Cost \$6,336

Summary

This is to replace the vinyl flooring.



27000 - Appliances

720 - Miscellaneous

Summary

8 Kitchen Appliances

ces	Useful Life Quantity		naining Life Unit	6 of Measure	Items
	Cost /Itm	\$1,835			
	% Included	100.00%	Total	Cost/Study	\$14,680
	Replacement Year	2022	F	⁻ uture Cost	\$17,024

This is to repair or replace miscellaneous appliances.

Bunn Coffee sngl brewer, Amana Distinctions range, Maytag microwave, Manitowoc UY0140A-161B SN 310283308 ice maker, Moyer Diebel 401LT SN W6128 under counter commercial dishwasher, Duke E101-E dbl door convection oven, GE 22 CF refer, Vollrath 38710 4-pan buffet cart



00040 - Las Campanas (LC) 01000 - Paving

124 - Asphalt: Sealing

70,468 Sq. Ft. Parking Lot

Summary

Useful Life 5 Remaining Life 1 Quantity 70,468 Unit of Measure Square Feet Cost /SqFt \$0.200 % Included 100.00% Total Cost/Study \$14,094 Replacement Year 2017 Future Cost \$14,446

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.



00040 - Las Campanas (LC) 01000 - Paving

01000	raving						
224 -	Asphalt: Ongoing Repairs	Useful Life	5	Remaining	Life	1	
	70,468 Sq. Ft. Parking Lot (3%)	Quantity	70,	468	Unit c	of Measure	Square Feet
		Cost /SqFt	\$3.2	25	Qt	/ * \$/SqFt	\$229,021
		% Included	2.5	0%	Total C	Cost/Study	\$5,726
	Summary	Replacement Year	201	.7	F	uture Cost	\$5,869

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



318 - Asphalt: Overlay w/ Interlayer 26,000 Sg. Ft. North Parking Lot

Summary

Useful Life 25 Remaining Life 5 Quantity 26,000 Unit of Measure Square Feet Cost /SqFt \$1.60 % Included 100.00% Total Cost/Study \$41,600 Replacement Year 2021 Future Cost \$47,067

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



01000 -	Paving	

364 - Asphalt: Overlay w/ Interlayer 44,468 Sq. Ft. East Parking Lot

Useful Life	25 Remainin	ng Life 19
Quantity	44,468	Unit of Measure Square Feet
Cost /SqFt	\$1.60	
% Included	100.00%	Total Cost/Study \$71,149
Replacement Year	2035	Future Cost \$113,742

Summary

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



02000 - Concrete

412 -	Pool Deck	Useful Life	5	Remaining	Life	3	
	4,731 Sq. Ft. Pool Area Concrete (7.5%)	Quantity	4,73	31	Unit of	f Measure	Square Feet
		Cost /SqFt	\$20	.00	Qty	* \$/SqFt	\$94,620
		% Included	7.50	ר 0%	Fotal C	ost/Study	\$7,097
	Summary	Replacement Year	201	9	Fu	ture Cost	\$7,642

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.

00040 - Las Campanas (LC) 03000 - Painting: Exterior

118 - Stucco	Useful Life 10 Remaini	ing Life 5
18,180 Sq. Ft. Exterior Building Surfaces	Quantity 18,180	Unit of Measure Square Feet
	Cost/SqFt \$1.00	
	% Included 100.00%	Total Cost/Study \$18,180
Summary	Replacement Year 2021	Future Cost \$20,569

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



03500 - Painting: Interior

118 -	Building	Useful Life	10	Remaining	Life	5	
	21,900 Sq. Ft. All Interior Spaces	Quantity	21,	900	Unit c	of Measure	Square Feet
		Cost /SqFt	\$0.	750			
		% Included	100	.00%	Total C	Cost/Study	\$16,425
	Summary	Replacement Year	202	21	F	uture Cost	\$18,583

This is to prepare and paint all interior walls and ceilings.



00040 - Las Campanas (LC) 05000 - Roofing

318 - Low Slope: \

8 - Low Slop	e: Vinyl	Useful Life	20 Remainir	ng Life 5	
198 Squ	ares- Clubhouse & Racquetball	Quantity	198	Unit of №	leasure Squares
Roof		Cost /Sqrs	\$500		
		% Included	100.00%	Total Cos	t/Study \$99,000
Summar	у	Replacement Year	2021	Futu	re Cost \$112,009

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.

Clubhouse- 193 squares Racquetball Building- 5 squares



912 - Miscellaneous

198 Squares- Roof Recoating

Summary

	5 Remainin	
Quantity	198	Unit of Measure Squares
Cost /Sqrs	\$40.00	
% Included	100.00%	Total Cost/Study \$7,920
Replacement Year	2019	Future Cost \$8,529

This is to prepare and recoat the low slope roofs. All roof should be regularly inspected and repaired as indicated to ensure full life.



00040 - Las Campanas (LC) 08000 - Rehab

212 - Bathrooms

Useful Life	20 Remainin	g Life 5
Quantity	2	Unit of Measure Room
Cost /Rm	\$23,500	
% Included	100.00%	Total Cost/Study \$47,000
Replacement Year	2021	Future Cost \$53,176

Summary

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



318 - Restrooms	Useful Life 20 Remain	ing Life 3
2 Racquetball Court Restrooms	Quantity 2	Unit of Measure Room
	Cost /Rm \$6,125	
	% Included 100.00%	Total Cost/Study \$12,250
Summary	Replacement Year 2019	Future Cost \$13,192

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



00040 - Las Campanas (LC) 08000 - Rehab

406 - Kitchen

Clubhouse Kitchen

Useful Life	1 Remaining	g Life 0
Quantity	1	Unit of Measure Room
Cost /Rm	\$7,000	
% Included	100.00%	Total Cost/Study \$7,000
Replacement Year	2016	Future Cost \$7,000

Summary

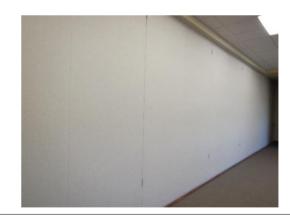
This is to rehab and redecorate the kitchen including items such as cabinets, countertops, fixtures, lighting, etc. Client input will further define this component. Appliances are provided for within other components.



560 - Operable Wall/Partition	Useful Life 25 Remaining	g Life 17
1,296 Sq. Ft. [2] Agave	Quantity 1,296	Unit of Measure Square Feet
	Cost /SqFt \$35.00	
	% Included 100.00%	Total Cost/Study \$45,360
Summary	Replacement Year 2033	Future Cost \$69,021

This is to repair and replace the operable panel walls.

2- 12x54



12000 - Pool

112 - Resurface 264 Lin. Ft. Pool Useful Life 12 Remaining Life 6 Quantity 264 Unit of 1 Cost /l.f. \$140 % Included 100.00% Total Cost Replacement Year 2022 Futu

Unit of Measure Linear Feet

Total Cost/Study \$36,960 Future Cost \$42,862

Summary

This is to resurface the pool including start-up costs.

) - Las Campanas (LC)) - Pool				
406 -	ADA Chair Lift	Useful Life	10 Rema	ining Life 5	
	2 Pool & Spa ADA Chairs	Quantity	2	Unit of Measure	Items
		Cost /Itm	\$4,400		
		% Included	100.00%	Total Cost/Study	\$8,800
	Summary	Replacement Year	2021	Future Cost	\$9,956
_	This is to replace the pool and spa ADA	compliant chair lifts.			
612 -	Deck: Re-Surface	Useful Life	15 Rema	ining Life 5	
	4,731 Sq. Ft. Pool Area Decking	Quantity	4,731	Unit of Measure	Square Feet
		Cost /SqFt	\$7.50		
		% Included	100.00%	Total Cost/Study	\$35,483
	Summary	Replacement Year	2021	Future Cost	\$40,145
_	This is to prepare and resurface the coal	ed deck with Kool D	eck or simi	lar product.	
712 -	Equipment: Replacement	Useful Life	5 Rema	ining Life 2	
	Pool & Spa Equipment (50%)	Quantity	1	Unit of Measure	Lump Sum
		Cost /LS	\$37,560	Qty * \$/LS	\$37,560
		% Included	50.00%	Total Cost/Study	\$18,780
	Summary	Replacement Year	2018	Future Cost	\$19,731
	This is to replace the pool equipment. Si one half replacement every five years.	nce not all equipmer	nt will fail si	imultaneously, this cor	nponent provides for

4- Pentair Triton II Commercial filters

4- Pentair Intelliflo Variable Speed pumps

1- additional spa pumps

4- Raypak Professional heaters (3- pool, 1- spa)

2- Aquasol chemical control systems Assorted- pipes, fittings, controls, lights, etc Carbon dioxide tank is not provided for within reserves.



) - Pool Cover	Useful Life	6 Remai	ning Life 3
00	4,400 Sq. Ft. Pool Cover	Quantity		Unit of Measure Square Feet
	-,	Cost /SqFt	-	
		% Included		Total Cost/Study \$7,260
	Summary	Replacement Year	2019	Future Cost \$7,818
_	This is to replace the pool cover. The cov maximum life.	er should be prope	rly cleaned a	and stored during non-use to ensure
12 -	Furniture: Misc	Useful Life	6 Remain	ning Life 3
	Pool Area Furniture	Quantity	1	Unit of Measure Lump Sum
		Cost /LS	\$7,585	
		% Included	100.00%	Total Cost/Study \$7,585
	Summary	Replacement Year	2019	Future Cost \$8,168
-	This is to replace miscellaneous pool furn	iture.		
4000	0 - Recreation			
210 -	Exercise: Cardio Equipment	Useful Life		ning Life 1
	19 Fitness Center Cardio Machines (20%	•		Unit of Measure Items
		Cost /Itm		Qty * \$/Itm \$114,000
		% Included	20.00%	Total Cost/Study \$22,800
	Summary	Replacement Year	2017	Future Cost \$23,370
	This is for as needed periodic replacement in another component.	nt of the cardio equi	ipment mach	nines. Strength machines are provided fo
	Bikes (8)- 1 Schwinn Fan Spin, 2 Nustep	Recumbent, 5 Tech	ino Gym	
	Elliptical Machines (4)- 1 Cybex, 1 Precor	, 1 Techno Gym, 1	Sci Fit	
	Rowing Machines (2) - 2 Concept-2			
	<u>Stepper (1)</u> - 1 Cybex			
	Treadmills (4)- 3 Woodway, 1 Techno Gy			

Treadmills (4)- 3 Woodway, 1 Techno Gym



14000 - Recreation

310

) -	Exercise: Strength Equipment	Useful Life	1	Remaining Life	1	
	17 Fitness Center Strength Machines (10%	6) Quantity	17	Unit	of Measure	Items
		Cost /Itm	\$4,0	000)ty * \$/Itm	\$68,000
		% Included	10.0	00% Total	Cost/Study	\$6,800
	Summary	Replacement Year	201	7 F	uture Cost	\$6,970

This is for as needed periodic replacement of the strength equipment machines. Cardio machines are provided for in another component.

Cybex (2)- Leg Press, Leg Curl

Life Fitness (1)- Abdominal

Paramount Fitness (7)- Lower Back model FL1200, Lat Pull Down, Arm Curl, Seated Chest Press, Vertical Butterfly, Leg Extension, Multi Hip

Precor (1)- Abdominal

Techno Gym (6)- Low Row, Abductor, Adductor, 3 set Stair Machine, Posterior Flexibility, Anterior Flexibility



17000 - Tennis Court

120 - Reseal 14,000 Sq. Ft. [2] Tennis Courts Useful Life 7 Remaining Life 3 Quantity 14,000 Unit of 1 Cost /SqFt \$0.900 % Included 100.00% Total Cos Replacement Year 2019 Futu

Unit of Measure Square Feet

Total Cost/Study \$12,600 Future Cost \$13,569

Summary

This is to crack fill, seal and stripe the tennis courts.



00040 - Las Campanas (LC) 17000 - Tennis Court

1,000							
520 -	Resurface	Useful Life	21	Remaining	Life	10	
	14,000 Sq. Ft. [2] Tennis Courts	Quantity	14,0	000	Unit d	of Measure	Square Feet
		Cost /SqFt	\$2.7	75			
		% Included	100	.00%	Fotal (Cost/Study	\$38,500
	Summary	Replacement Year	202	6	F	uture Cost	\$49,283

This is to resurface the tennis courts utilizing an overlay, color coat and striping.



19000 - Fencing

Summary

140 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence

Useful Life	30 Remainir	ng Life 15	
Quantity	540	Unit of Measure	Linear Feet
Cost /l.f.	\$35.00		
% Included	100.00%	Total Cost/Study	\$18,900
Replacement Year	2031	Future Cost	\$27,373

This is to replace the 10' chain link fencing.



00040 - Las Campanas (LC) 19000 - Fencing

210 - Wrought Iron: 5'

315 Lin. Ft. Pool Area Fencing

Useful Life	30 Remainin	ng Life 11	
Quantity	315	Unit of Measure Linear Feet	
Cost /l.f.	\$34.00		
% Included	100.00%	Total Cost/Study \$10,710	
Replacement Year	2027	Future Cost \$14,052	

Summary

This is to replace the 5' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



20000 - Lighting

520 - Parking Lot 8 North Parking Lot Lights

Summary

This is to replace the parking lot lights.

Useful Life	30 Remainin	g Life 11
Quantity	8	Unit of Measure Items
Cost /Itm	\$2,500	
% Included	100.00%	Total Cost/Study \$20,000
Replacement Year	2027	Future Cost \$26,242



20000 - Lighting

560 - Parking Lot

13 East Parking Lot Lights

Summarv

Useful Life 30 Remaining Life 24 Unit of Measure Items Quantity 13 Cost /Itm \$2,500 % Included 100.00% Total Cost/Study \$32,500 Replacement Year 2040 Future Cost \$58,784

This is to replace the parking lot lights.



23000 - Mechanical Equipment

212 - HVAC

11 Rooftop Trane Units- 2008

Useful Life	15 Remainir	ng Life 7	
Quantity	11	Unit of Measure	Items
Cost /Itm	\$7,923		
% Included	100.00%	Total Cost/Study	\$87,150
Replacement Year	2023	Future Cost	\$103,594

Summary

This is to replace the Trane HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Acacia- Trane- 3.5T Unit 2- Cypress- Trane- 3.5T Unit 3- Lobby- Trane- 3.5T Unit 4- Cottonwood- Trane 4.5T Unit 5- Iron Wood- Trane- 5T Unit 6- Kitchen- Trane- 5T Unit 7- Bathrooms- Trane- 2.5T Unit 8- Ocotillo- Trane- 12.5T Unit 9- Agave- Trane 10T Unit 10- Juniper- Trane- 12.5T Unit 11- Fitness- Trane- 10T



00040 - Las Campanas (LC) 23000 - Mechanical Equipment

292 - HVAC

4 Rooftop Carrier Units- 2010

Useful Life	15 Remainin	g Life 9	
Quantity	4	Unit of Measure	Items
Cost /Itm	\$7,225		
% Included	100.00%	Total Cost/Study	\$28,900
Replacement Year	2025	Future Cost	\$36,092

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 12- Fitness- Carrier- 6T Unit 13- Lobby- Carrier- 3T Unit 14- Locker Room- Carrier- 5T Unit 15- Racquetball Courts 1 & 2- Carrier- 5T



328 - HVAC

Rooftop Carrier Unit- 2014

Summary

Quantity1Unit of MeasureItemsCost /Itm\$5,000% Included100.00%Total Cost/Study\$5,000Replacement Year2029Future Cost\$6,893

Useful Life 15 Remaining Life 13

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 16- Racquetball Lobby, men's & women's restrooms- Carrier- 4T



24600 - Safety / Access 210 - Fire Control Misc

Fire Alarm System

Useful Life 20 Remaining Life 5 Quantity 1 Unit of Measure Lump Sum Cost /LS \$15,875 % Included 100.00% Total Cost/Study \$15,875 Replacement Year 2021 Future Cost \$17,961

Summary

This is to repair and replace the fire alarm control panel, fire suppression system, alarms, sensors, pull stations, etc.



25000 - Flooring

230 - Carpeting 580 Sq. Yds. Clubhouse Carpet

Summary

This is to replace the carpeting.

Useful Life 10 Remaining Life 5 Quantity 580 Unit of M Cost /SqYd \$32.00 % Included 100.00% Total Cost Replacement Year 2021 Futur

Unit of Measure Square Yard Total Cost/Study \$18,560 Future Cost \$20,999



25000 - Flooring

430 - Tile

3,050 Sq. Ft. Clubhouse Walls & Floors

Useful Life 20 Remaining Life 5 Quantity 3,050 Unit of Measure Square Feet Cost /SqFt \$10.00 % Included 100.00% Total Cost/Study \$30,500 Replacement Year 2021 Future Cost \$34,508

Summary

This is to replace the wall and floor tile.



620 - Vinyl

540 Sq. Yds. Clubhouse

Useful Life 15 Remaining Life 5 Quantity 540 Unit of 1 Cost /SqYd \$35.00 % Included 100.00% Total Cost Replacement Year 2021 Future

Unit of Measure Square Yard

Future Cost \$21,384

Total Cost/Study \$18,900

Summary

This is to replace the vinyl flooring.



25000 - Flooring

70

00 - Hardwood Floors	Useful Life 25	Remaining Life 13
1,600 Sq. Ft. Racquetball Court- Replace	Quantity 1,60	00 Unit of Measure Square Feet
	Cost/SqFt \$14 .	.00
	% Included 100.	.00% Total Cost/Study \$22,400
Summary	Replacement Year 2029	9 Future Cost \$30,879

This is to replace the racquetball court hardwood flooring. Refinishing and restriping is from operating.

2- 20' x 40' racquetball courts



740 -	Hardwood Floors	Useful Life	40 Remaining	Life 32
	2,925 Sq. Ft. Agave & Ocotillo Floor-	Quantity	2,925	Unit of Measure Square Feet
	Replace	Cost /SqFt	\$15.00	
		% Included	100.00%	Total Cost/Study \$43,875
	Summary	Replacement Year	2048	Future Cost \$96,690

This is to replace the Agave & Ocotillo room hardwood flooring. Refinishing is provided for within another component.

2008- Approximate new installation year.



25000 - Flooring

770 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor-Refinish Useful Life 10 Remaining Life 5 Quantity 2,925 Unit of Measure Square Feet Cost /SqFt \$6.00 % Included 100.00% Total Cost/Study \$17,550 Replacement Year 2021 Future Cost \$19,856

Summary

This is to refinish the hardwood flooring.



27000 - Appliances

800 - Miscellaneous	Useful Life 12 Remaining Life 6
14 Kitchen Appliances	Quantity 14 Unit of Measure Items
	Cost /Itm \$3,075
	% Included 100.00% Total Cost/Study \$43,050
Summary	Replacement Year 2022 Future Cost \$49,925

This is to repair or replace miscellaneous appliances.

Porcelain sink, Manitowoc ice machine w/ B320 bin, Hobart LXIH under counter commercial dishwasher, SS counter w/ 5 sinks, Bunn coffee, True TS-23 sngl door refer, True T-19F sngl door freezer, Vulcan 6-burner 36" range, Vulcan VC4ED convection oven, Captive Aire 5424 ND-2 hood, Ansul fire, GE microwave, SS table, Duke HB5HFM 5-pan portable buffet



00050 - Desert Hills (DH) 01000 - Paving

130 - Asphalt: Sealing

104,016 Sq. Ft. Drives & Parking

Useful Life	5 Remainin	ig Life 4	
Quantity	104,016	Unit of Measure	Square Feet
Cost /SqFt	\$0.200		
% Included	100.00%	Total Cost/Study	\$20,803
Replacement Year	2020	Future Cost	\$22,963

Summary

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.



230 - Asphalt: Ongoing Repairs 104,016 Sq. Ft. Drives & Parking (3%)

Useful Life	5 Remainin	g Life 4	
Quantity	104,016	Unit of Measure	Square Feet
Cost /SqFt	\$3.25	Qty * \$/SqFt	\$338,052
% Included	2.50%	Total Cost/Study	\$8,451
Replacement Year	2020	Future Cost	\$9,329

Summary

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



00050 - Desert Hills (DH) 01000 - Paving

324 - Asphalt: Overlay w/ Interlayer	Useful Life 25 Remaining Life 8
104,016 Sq. Ft. Drives & Parking	Quantity 104,016 Unit of Measure Square Feet
	Cost /SqFt \$1.60
	% Included 100.00% Total Cost/Study \$166,426
Summary	Replacement Year 2024 Future Cost \$202,773

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



02000 - Concrete

418 - Pool Deck	Useful Life 5 Remain	ing Life 2
5,981 Sq. Ft. Pool Area Concrete (6%)	Quantity 5,981	Unit of Measure Square Feet
	Cost /SqFt \$20.00	Qty * \$/SqFt \$119,620
	% Included 6.00%	Total Cost/Study \$7,177
Summary	Replacement Year 2018	Future Cost \$7,541

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.



00050 - Desert Hills (DH) 03000 - Painting: Exterior

124 -	Stucco	Useful Life	10	Remaining	Life	5	
	30,135 Sq. Ft. Exterior Building Surfaces	Quantity	30,1	135	Unit	of Measure	Square Feet
		Cost /SqFt	\$1.0	00			
		% Included	100	.00%	Total	Cost/Study	\$30,135
	Summary	Replacement Year	202	1	F	uture Cost	\$34,095

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



03500 - Painting: Interior

124 -	Building	Useful Life	10 Remaining	Life 5	
	26,950 Sq. Ft. All Interior Spaces	Quantity	26,950	Unit of Measure	Square Feet
		Cost /SqFt	\$0.750		
		% Included	100.00%	Total Cost/Study	\$20,213
	Summary	Replacement Year	2021	Future Cost	\$22,869
	This is to prepare and paint all interior w	alls and ceilings.			



00050 - Desert Hills (DH) 04500 - Decking/Balconies

200 - Resurface 1,778 Sq. Ft. Second Floor Deck

Summary

This is to resurface the deck.

Useful Life 20 Remaining Life 9 Quantity 1,778 Unit of Measure Square Feet Cost /SqFt \$6.00 % Included 100.00% Total Cost/Study \$10,668 Replacement Year 2025 Future Cost \$13,323



05000 - Roofing

324 - Low Slope: Vinyl 137 Squares- Roof Replacement

Useful Life	20 Rema	aining Life	10	
Quantity	137	Unit	of Measure	Squares
Cost /Sqrs	\$500			
% Included	100.00%	Total	Cost/Study	\$68,500
Replacement Year	2026		Future Cost	\$87,686

Summary

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



05000 - Roofing 918 - Miscellaneo

Miscellaneous	Useful Life	5 Remaining	J Life 2
137 Squares- Roof Recoating	Quantity	137	Unit of Measure Squares
	Cost /Sqrs	\$40.00	
	% Included	100.00%	Total Cost/Study \$5,480
Summary	Replacement Year	2018	Future Cost \$5,757

This is to prepare and recoat the low slope roofs. All roof should be regularly inspected and repaired as indicated to ensure full life.



08000 - Rehab

218 - Bathrooms	Useful Life 20 Remaining Life 7
2 Locker Rooms	Quantity 2 Unit of Measure Room
	Cost /Rm \$17,500
	% Included 100.00% Total Cost/Study \$35,000
Summary	Replacement Year 2023 Future Cost \$41,604

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



00050 - Desert Hills (DH) 08000 - Rehab

324 - Restrooms

2 Auditorium	Lohhy	Restrooms
Z Auultonum	LUDDY	Resciounis

Useful Life	20 Remainin	ng Life 5
Quantity	2	Unit of Measure Room
Cost /Rm	\$5,900	
% Included	100.00%	Total Cost/Study \$11,800
Replacement Year	2021	Future Cost \$13,351

Summary

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



466 - Cabinets	Useful Life	20 Remainir	ng Life 10
40 Lin. Ft. Countertops & Cabinets	Quantity	40	Unit of Measure Linear Feet
	Cost /l.f.	\$640	
	% Included	100.00%	Total Cost/Study \$25,600
Summary	Replacement Year	2026	Future Cost \$32,770

This is for replacing the cabinets per existing. Replacement costs will depend on the scope of work at replacement.



08000 - Rehab 570 - Operable Wall/

Vall/Partition . [4] Room Dividers	Useful Life Quantity		5			Square Feet	
	Cost /SqFt	\$40.0	0				
	% Included	100.0	0%	Fotal	Cost/Study	\$30,800	
	Replacement Year	2022		F	uture Cost	\$35,719	

Summary

770 Sq. Ft.

This is to repair and replace the operable walls/partitions.

- 1- 18x14 dining area divider
- 1- 12x14 kitchen/auditorium divider
- 2- 12.5x14 dining/auditorium dividers (pair)



12000 - Pool

118 - Resurface 260 Lin. Ft. Pool

Summary

Useful Life 12 Remaining Life 7 Quantity 260 Unit of Measure Linear Feet Cost /l.f. \$140 % Included 100.00% Total Cost/Study \$36,400 Replacement Year 2023 Future Cost \$43,268

This is to resurface the pool including start-up costs.

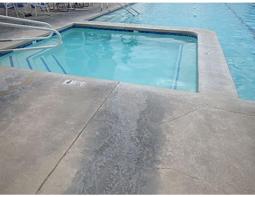


12000 - Pool

Deck: Re-Surface	Useful Life	15 Remaining	Life 12
5,981 Sq. Ft. Pool Area Decking	Quantity	5,981	Unit of Measure Square Feet
	Cost /SqFt	\$7.50	
	% Included	100.00%	Total Cost/Study \$44,858
Summary	Replacement Year	2028	Future Cost \$60,328

618 - Deck: Re-Surface

This is to prepare and resurface the coated deck with Kool Deck or similar product.



718 - Equipment: Replacement	Useful Life	5 Remainin	g Life	2	
Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
	Cost /LS	\$42,960		Qty * \$/LS	\$42,960
	% Included	50.00%	Total	Cost/Study	\$21,480
Summary	Replacement Year	2018		Future Cost	\$22,567

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

- 4- Pentair Triton II Commercial filters
- 4- Pentair Intelliflo Variable Speed pumps
- 2- additional spa pumps
- 5- Raypak Professional heaters (4- pool, 1- spa)
- 2- Aquasol chemical control systems
- Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



12000 - Pool

812 - Cover

3,870 Sq. Ft. Pool Cover

Useful Life	6 Remaining	g Life	3	
Quantity	3,870	Unit	of Measure	Square Feet
Cost /SqFt	\$1.65			
% Included	100.00%	Total	Cost/Study	\$6,386
Replacement Year	2019	l	Future Cost	\$6,876

Summary

This is to replace the pool cover. The cover should be properly cleaned and stored during non-use to ensure maximum life.



918 - Furniture: Misc	Useful Life 6 Rema	aining Life 3
Pool Area Furniture	Quantity 1	Unit of Measure Lump Sum
	Cost /LS \$10,500	
	% Included 100.00%	Total Cost/Study \$10,500
Summary	Replacement Year 2019	Future Cost \$11,307
This is to replace miscellaneous pool f	furniture.	

14000	- Recreation
220 -	Exercise: Cardio

0 -	Exercise: Cardio Equipment	Useful Life	1	Remaining Life	1	
	13 Fitness Center Cardio Machines (20%)	Quantity	13	Unit	of Measure	Items
		Cost /Itm	\$6,0	000)ty * \$/Itm	\$78,000
		% Included	20.0	00% Total	Cost/Study	\$15,600
	Summary	Replacement Year	201	7 F	uture Cost	\$15,990

This is for as needed periodic replacement of the cardio equipment machines. Strength machines are provided for in another component.

Bikes (5)- Techno Gym Excite Recumbent, Techno Gym, 2 x Schwinn Fan Spin, Vision Fitness

Elliptical Machines (2)- 2 x Precor

Rower (1)- Concept-2

Steppers (2)- Nu Step Recumbent, Sci Fit

Treadmills (3)- Techno Gym, Woodway, Precor



Unit of Measure Items

Total Cost/Study \$22,500

Future Cost \$25,457

Useful Life 25 Remaining Life 5

Quantity 5

Replacement Year 2021

Cost /Itm \$4,500 % Included 100.00%

740 - Billiard Table 5 Billiards Room

Summary

This is to replace the billiard table.



00050 - Desert Hills (DH) 17000 - Tennis Court

130 - Reseal Useful Life 7 Remaining Life 5 Quantity 28,800 28,800 Sq. Ft. [4] Tennis Courts Cost /SqFt \$0.900

Summary

% Included 100.00% Replacement Year 2021

Unit of Measure Square Feet Total Cost/Study \$25,920 Future Cost \$29,326

This is to crack fill, seal and stripe the tennis courts.



530 - Resurface	Useful Life 21 Remain	ing Life 15
28,800 Sq. Ft. [4] Tennis Courts	Quantity 28,800	Unit of Measure Square Feet
	Cost /SqFt \$2.75	
	% Included 100.00%	Total Cost/Study \$79,200
Summary	Replacement Year 2031	Future Cost \$114,705

This is to resurface the tennis courts utilizing an overlay, color coat and striping.



610 - Lighting

Summary

15 Tennis Court Lights

Useful Life 30 Remaining Life 5 Quantity 15 Cost /Itm \$2,750 % Included 100.00%

Replacement Year 2021

Unit of Measure Items

Total Cost/Study \$41,250 Future Cost \$46,671

This is to replace the tennis court light poles and fixtures.

00050 - Desert Hills (DH) 17500 - Basketball / Sport Court

410 - Overlay

2,496 Sq. Ft. [8] Shuffleboard Courts-Resurfacing Useful Life 8 Remaining Life 4 Quantity 2,496 Unit of Measure Square Feet Cost /SqFt \$2.50 % Included 100.00% Total Cost/Study \$6,240 Replacement Year 2020 Future Cost \$6,888

Summary

This is to resurface the shuffleboard court.



19000 - Fencing

150 - Chain Link: 10' 960 Lin. Ft. Tennis Court Fence

Useful Life	30 Ren	naining Li	fe	15	
Quantity	960	U	Init d	of Measure	Linear Feet
Cost /l.f.	\$35.00				
% Included	100.00%	6 То	tal (Cost/Study	\$33,600
Replacement Year	2031		F	uture Cost	\$48,663

Summary

This is to replace the 10' chain link fencing.



20000 - Lighting

210 - Pole Lights

7 Walkway Lights

Useful Life 20 Remaining Life 10 Quantity 7 Unit of Measure Items Cost /Itm \$1,000 % Included 100.00% Total Cost/Study \$7,000 Replacement Year 2026 Future Cost \$8,961

Summary

This is to replace the walkway lights reusing the existing wiring and conduits.



530 -	Parking Lot
	11 Parking Lot Lights

Useful Life 30 Remaining Life Quantity 11 Unit Cost /Itm \$2,250 % Included 100.00% Total Replacement Year 2026

g Life 10 Unit of Measure Items Total Cost/Study \$24,750

Future Cost \$31,682

Summary

This is to replace the parking lot lights.



216 - HVAC

4 Rooftop Carrier Units- 2005

Useful Life	15 Remainir	ng Life 4
Quantity	4	Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$23,200
Replacement Year	2020	Future Cost \$25,608

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Auditorium- Carrier- 5T Unit 2- Auditorium- Carrier- 5T Unit 3- Auditorium- Carrier- 5T Unit 4- Auditorium- Carrier- 5T



296 - HVAC

3 Rooftop Carrier Units- 2007

Summary

Useful Life 15 Remaining Life 6 Quantity 3 Unit of Measure Items Cost /Itm \$5,200 % Included 100.00% Total Cost/Study \$15,600 Replacement Year 2022 Future Cost \$18,091

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 5- Room B- Carrier- 5T Unit 12- Fitness- Carrier- 3T Unit 15- Lapidary- Carrier- 5T



332 - HVAC

3 Rooftop Carrier Units- 2009

Useful Life	15 Remainin	g Life 8
Quantity	3	Unit of Measure Items
Cost /Itm	\$6,333	
% Included	100.00%	Total Cost/Study \$19,000
Replacement Year	2024	Future Cost \$23,150

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 6- Lobby- Carrier- 4T Unit 7- Room A- Carrier- 7.5T Unit 9- Locker Room- Carrier- 4T



360 - HVAC

Rooftop Carrier Unit- 2000

Useful Life 15 Remaining Life 1 Quantity 1 Unit of Measure Items Cost /Itm \$5,000 % Included 100.00% Total Cost/Study \$5,000 Replacement Year 2017 Future Cost \$5,125

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 8- Ceramics Class- Carrier- 4T



388 - HVAC

3 Rooftop Carrier Units- 2013

Useful Life	15 Remainin	g Life 12
Quantity	3	Unit of Measure Items
Cost /Itm	\$5,533	
% Included	100.00%	Total Cost/Study \$16,600
Replacement Year	2028	Future Cost \$22,325

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 10- Ceramics- Carrier- 5T Unit 13- Art Room- Carrier- 5T Unit 14- Room C- Carrier- 4T



412 - HVAC

Rooftop Carrier Unit- 2004

Useful Life 15 Remaining Life 3 Quantity 1 Unit of Measure Items Cost /Itm \$5,000 % Included 100.00% Total Cost/Study \$5,000 Replacement Year 2019 Future Cost \$5,384

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 11- Fitness- Carrier- 4T



428 - HVAC

Rooftop Carrier Unit- 2002

Useful Life	15 F	Remaining	Life	1	
Quantity	1		Unit	of Measure	Items
Cost /Itm	\$9,00	00			
% Included	100.0	. 0%	Total	Cost/Study	\$9,000
Replacement Year	2017			Future Cost	\$9,225

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 16- Blueprint Room- Carrier- 7.5T



444 - HVAC

Rooftop Carrier Unit- 2002

Useful Life 15 Remaining Life 2 Quantity 1 Unit of Measure Items Cost /Itm \$5,000 % Included 100.00% Total Cost/Study \$5,000 Replacement Year 2018 Future Cost \$5,253

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 17A- Billiards Room- Carrier- 4T Unit 17B- Billiards Room- Carrier- 4T



24000 - Furnishings 540 - Miscellaneous

Folding Tables & Chairs

Summary

Useful Life 10 Remaining Life 5 Quantity 1 Unit of Measure Lump Sum Cost /LS \$22,400 % Included 100.00% Replacement Year 2021

Total Cost/Study \$22,400 Future Cost \$25,344

This is to replace miscellaneous furnishings.



24600 - Safety / Access

220 - Fire Control Misc Fire Alarm System

Summary

Useful Life 20 Remaining Life 5 Quantity 1 Unit of Measure Lump Sum Cost /LS \$15,500 % Included 100.00% Total Cost/Study \$15,500 Replacement Year 2021 Future Cost \$17,537

This is to repair and replace the fire alarm control panel, fire suppression system, alarms, sensors, pull stations, etc.



25000 - Flooring 240 - Carpeting

970 Sq. Yds. Clubhouse Carpet

Summary

This is to replace the carpeting.

Useful Life 10 Remaining Life 5 Quantity 970 Unit of Measure Square Yard Cost /SqYd \$32.00 % Included 100.00% Total Cost/Study \$31,040 Replacement Year 2021 Future Cost \$35,119



440 - Tile

975 Sq. Ft. Clubhouse Walls & Floors

Useful Life 20 Remaining Life 5 Quantity 975 Unit of 1 Cost /SqFt \$10.00 % Included 100.00% Total Cos Replacement Year 2021 Futu

Unit of Measure Square Feet Total Cost/Study \$9,750

Future Cost \$11,031

Summary

This is to replace the wall and floor tile.



00050 - Desert Hills (DH) 25000 - Flooring

630 - Vinyl

650 Sq. Yds. Clubhouse Vinyl (33%)

Summary

This is to replace the vinyl flooring.

Useful Life 15 Remaining Life 7 Quantity 650 Cost /SqYd \$26.00 % Included 33.33% Replacement Year 2023

Unit of Measure Square Yard Qty * \$/SqYd \$16,900 Total Cost/Study \$5,633 Future Cost \$6,696



710 -	Hardwood Floors
	500 Sq. Ft. Stage- Replace

Useful Life 50 Remaining Life 15 Quantity 500 Unit of Measure Square Feet Cost /SqFt \$15.00 % Included 100.00% Total Cost/Study \$7,500 Replacement Year 2031 Future Cost \$10,862

Summary

This is to replace the hardwood flooring. Refinishing is provided from operating.

In 2016, the floor appears in good condition.



00050 - Desert Hills (DH)

27000 - Appliances

740 -	Miscellaneous	Useful Life	20	Remaining	Life	10	
	7 Kitchen Appliances	Quantity	7		Unit c	of Measure	Items
		Cost /Itm	\$4,0	600			
		% Included	100	.00% 7	Fotal C	Cost/Study	\$32,200
	Summary	Replacement Year	202	6	F	uture Cost	\$41,219

This is to repair or replace miscellaneous appliances.

Traulsen commercial refer, Traulsen commercial freezer, hood, Ansul, Wolf double oven, Wolf 6-burner range, Hobart commercial dishwasher

00060 - Canoa Hills (CH)

01000 - Paving

136 - Asphalt: Sealing	Useful Life 5 Remainir	ng Life 3
67,354 Sq. Ft. Parking Lot	Quantity 67,354	Unit of Measure Square Feet
	Cost /SqFt \$0.200	
	% Included 100.00%	Total Cost/Study \$13,471
Summary	Replacement Year 2019	Future Cost \$14,507

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.



00060 - Canoa Hills (CH) 01000 - Paving

236 - Asphalt: Ongoing Repairs	Useful Life 5 Remaining Life 3	
67,354 Sq. Ft. Parking Lot (3%) Quantity 67,354 Unit of Measure	re Square Feet
	Cost /SqFt \$3.25 Qty * \$/Sq	Ft \$218,901
	% Included 2.50% Total Cost/Stud	ly \$5,473
Summary	Replacement Year 2019 Future Co	st \$5,893

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



330 - Asphalt: Overlay w/ Interlayer 67,354 Sq. Ft. Parking Lot

Summary

Useful Life 25 Remaining Life 2 Quantity 67,354 Unit of Measure Square Feet Cost /SqFt \$1.60 % Included 100.00% Total Cost/Study \$107,766 Replacement Year 2018 Future Cost \$113,222

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



02000 - Concrete 424 - Pool Deck

24 -	Pool Deck	Useful Life	5	Remaining L	ife	4	
	5,950 Sq. Ft. Pool Area Concrete (6%)	Quantity	5,95	50 l	Unit o	f Measure	Square Feet
		Cost /SqFt	\$20	.00	Qty	' * \$/SqFt	\$119,000
		% Included	6.00)% To	otal C	ost/Study	\$7,140
	Summary	Replacement Year	202	0	Fι	uture Cost	\$7,881

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.

03000 - Painting: Exterior

130 - Stucco	Useful Life 10	Remaining Life 5
10,940 Sq. Ft. Clubhouse Exterior	Quantity 10,9	40 Unit of Measure Square Feet
	Cost/SqFt \$2.0	0
	% Included 100.	00% Total Cost/Study \$21,880
Summary	Replacement Year 2021	Future Cost \$24,755

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



03500 - Painting: Interior

130 - Building	Useful Life 10 Remaini	ng Life 5
22,750 Sq. Ft. All Interior Spaces	Quantity 22,750	Unit of Measure Square Feet
	Cost /SqFt \$0.750	
	% Included 100.00%	Total Cost/Study \$17,063
Summary	Replacement Year 2021	Future Cost \$19,305

This is to prepare and paint all interior walls and ceilings.



00060 - Canoa Hills (CH) 03500 - Painting: Interior

05000 - Roofing

330 -	Low	Slope:	Vinyl
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227 Squares- Building Roof

Useful Life	20 Remaining	g Life 14	
Quantity	227	Unit of Measure	Squares
Cost /Sqrs	\$500		
% Included	100.00%	Total Cost/Study	\$113,500
Replacement Year	2030	Future Cost	\$160,373

Summary

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



924 - Miscellaneous

227 Squares- Roof Recoating

Useful Life	5 Rer	naining Life	4	
Quantity	227	Unit	of Measure	Squares
Cost /Sqrs	\$40.00			
% Included	100.00%	% Total	Cost/Study	\$9,080
Replacement Year	2020		Future Cost	\$10,023

Summary

This is to prepare and recoat the low slope roofs. All roof should be regularly inspected and repaired as indicated to ensure full life.



00060 - Canoa Hills (CH) 08000 - Rehab

2 Locker Rooms

Useful Life Quantity	20 Remainin 2	g Life 10 Unit of Measure	Room
Cost /Rm	\$40,750		
% Included	100.00%	Total Cost/Study	\$81,500
Replacement Year	2026	Future Cost	\$104,327

Summary

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



330 - Re	strooms	Useful Life	20	Remaining	Life	10	
2 (Clubhouse Restrooms	Quantity	2		Unit c	of Measure	Room
		Cost /Rm	\$20	,500			
		% Included	100	.00%	Fotal C	Cost/Study	\$41,000
Su	Immary	Replacement Year	202	6	F	uture Cost	\$52,483

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



08000 - Rehab

580 -	Operable Wall/Partition	Useful Life	25	Remaining	Life	5	
	980 Sq. Ft. Saguaro & Palo Verde Divider	Quantity	980		Unit (of Measure	Square Feet
		Cost /SqFt	\$35	.00			
		% Included	100	.00%	Total (Cost/Study	\$34,300
	Summary	Replacement Year	202	1	F	uture Cost	\$38,807

This is to replace the operable panel wall.

70x14



12000 - Pool

124 - Resurface 274 Lin. Ft. Pool

Useful Life 12 Remaining Life 8 Quantity 274 Cost /l.f. \$160 % Included 100.00% Total Cost/Study \$43,840 Replacement Year 2024 Future Cost \$53,415

Unit of Measure Linear Feet

Summary

This is to resurface the pool including start-up costs.

2012- Pool resurfaced.



12000 - Pool 624 - Deck: Re-Surface

5,950 Sq. Ft. Pool Area Decking

Useful Life 15 Remaining Life 11 Quantity 5,950 Unit of Measure Square Feet Cost /SqFt \$7.50 % Included 100.00% Total Cost/Study \$44,625 Replacement Year 2027 Future Cost \$58,552

Summary

This is to prepare and resurface the coated deck with Kool Deck or similar product.



724 - Equipment: Replacement	Useful Life	5 Remaining	J Life	2	
Pool & Spa Equipment (50%) Quantity	1	Unit	of Measure	Lump Sum
	Cost /LS	\$26,160		Qty * \$/LS	\$26,160
	% Included	50.00%	Total	Cost/Study	\$13,080
Summary	Replacement Year	2018		Future Cost	\$13,742

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

- 4- Pentair Triton II Commercial filters
- 4- Pentair Intelliflo Variable Speed pumps
- 2- additional spa pumps
- 1- Raypak Professional heater (spa only)
- 2- Aquasol chemical control systems
- Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



12000 - Pool

790 - Heater

Pool XTherm Heater

Useful Life 10 Remaining Life 5 Unit of Measure Items Quantity 1 Cost /Itm \$37,650 % Included 100.00% Total Cost/Study \$37,650 Future Cost \$42,598 Replacement Year 2021

Summary

This is to replace the pool water heater.

Raypak

WHP-2005 XTherm condensing pool heater 1999k BTU, SN 1105325025 mfg 5/2011



818 - Cover

4,800 Sq. Ft. Pool Cover

Summary

Useful Life 6 Remaining Life 3 Quantity 4,800 Unit of Measure Square Feet Cost /SqFt \$1.65 % Included 100.00% Replacement Year 2019

Total Cost/Study \$7,920 Future Cost \$8,529

This is to replace the pool cover. The cover should be properly cleaned and stored during non-use to ensure maximum life.



00060 - Canoa Hills (CH) 12000 - Pool	
924 - Furniture: Misc	Useful Life 6 Remaining Life 3
Pool Area Furniture	Quantity 1 Unit of Measure Lump Sum
	Cost /LS \$10,500
	% Included 100.00% Total Cost/Study \$10,500
Summary	Replacement Year 2019 Future Cost \$11,307
This is to replace miscellaneous pool	furniture.
14000 - Recreation	
230 - Exercise: Cardio Equipment	Useful Life 1 Remaining Life 1
16 Fitness Center Cardio Machines (2	20%) Quantity 16 Unit of Measure Items
	Cost /Itm \$6,000 Qty * \$/Itm \$96,000
	% Included 20.00% Total Cost/Study \$19,200
Summary	Replacement Year 2017 Future Cost \$19,680
This is for as needed periodic replace in another component.	ment of the cardio equipment machines. Strength machines are provided for
Bikes (5)- Techno Gym Excite Recum	bent, 2 x Vision Fitness E 4000, Schwinn Fan Spin, Techno Gym
Elliptical Machines (4)- Techno Gym,	2 x Precor, Cybex Arc Trainer
Rower (1)- Concept-2	

Stepper (1)- Sci Fit

Treadmills (5)- 2 x Woodway, Techno Gym, 2 x Paramount



14000 - Recreation

330 -	Exercise: Strength Equipment	Useful Life	1 F	Remaining Life	1	
	19 Fitness Center Strength Machines (100	%) Quantity	19	Unit	of Measure	Items
		Cost /Itm	\$4,00	00 Q	ty * \$/Itm	\$76,000
		% Included	10.00	0% Total (Cost/Study	\$7,600
	Summary	Replacement Year	2017	F F	uture Cost	\$7,790

This is for as needed periodic replacement of the strength equipment machines. Cardio machines are provided for in another component.

Cybex (1)- Arm Extension

Maxicam (1)- Rotary Torso

Paramount (14)- Pull-up/Chin-up, Lower Back Extension, Abdominal, Lat Pull Down, Seated Row, Rotary Chest, Seated Leg Curl, Leg Extension, Leg Press, Biceps Curl, Multi Hip, Chest Press, Deltoid, Pectoral Fly/Rear Deltoid

Precor (1)- Stretch Trainer

Techno Gym (2)- Abductor, Adductor

17000 - Tennis Court

140 -	Reseal	Useful Life	7	Remaining	Life	5	
	14,000 Sq. Ft. [2] Tennis Courts	Quantity	14,0	000	Unit o	of Measure	Square Feet
		Cost /SqFt	\$0.9	900			
		% Included	100	.00%	Total C	Cost/Study	\$12,600
:	Summary	Replacement Year	202	1	Fu	uture Cost	\$14,256

This is to crack fill, seal and stripe the tennis courts.



19000 - Fencing 160 - Chain Link: 10'

580 Lin. Ft. Tennis Court Fence

Summary

Useful Life 30 Remaining Life 15 Quantity 580 Unit of Measure Linear Feet Cost /l.f. \$35.00 % Included 100.00% Replacement Year 2031

Total Cost/Study \$20,300 Future Cost \$29,400

This is to replace the 10' chain link fencing.



20000 - Lighting

220 - Pole Lights 24 Parking Lot & Walkway Lights

Useful Life 30 Remaining Life 10 Quantity 24 Cost /Itm \$2,500 % Included 100.00% Replacement Year 2026

Unit of Measure Items Total Cost/Study \$60,000 Future Cost \$76,805

Summary

This is to replace the pole lights reusing the existing wiring and conduits.



00060 - Canoa Hills (CH) 23000 - Mechanical Equipment

220 - HVAC

7 Rooftop Carrier Units- 2007

Useful Life 15 Remaining Life 6 Quantity 7 Unit of Measure Items Cost /Itm \$6,600 % Included 100.00% Total Cost/Study \$46,200 Replacement Year 2022 Future Cost \$53,578

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Fitness- Carrier- 7.5T Unit 2- Locker Room-Carrier- 5T Unit 4- Bath- Carrier- 5T Unit 6- Saguaro Room- Carrier- 5T Unit 7- Saguaro Room- Carrier- 7.5T Unit 8- Palo Verde Room- Carrier- 4T Unit 9- Palo Verde Room- Carrier- 5T



340 - HVAC

Summary

Rooftop Carrier Unit- 2005

Useful Life	15 Remainin	ig Life 4
Quantity	1	Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$5,800
Replacement Year	2020	Future Cost \$6,402

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend it's life.

Unit 5- Kitchen- Carrier- 5T



00060 - Canoa Hills (CH) 23000 - Mechanical Equipment

364 - HVAC

Rooftop Carrier Unit- 2006

Useful Life	15 Remainin	g Life 5
Quantity	1	Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$5,800
Replacement Year	2021	Future Cost \$6,562

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend it's life.

Unit 10- Mesquite Room- Carrier- 5T



500 - Swamp Cooler

Evaporative Cooler- 2014

Useful Life 20 Remaining Life Quantity 1 Unit Cost /Itm \$2,000 % Included 100.00% Total Replacement Year 2034

Unit of Measure Items Total Cost/Study \$2,000 Future Cost \$3,119

Summary

This is to replace the evaporative cooler.

Kitchen- Champion



00060 - Canoa Hills (CH) 23000 - Mechanical Equipment

600 - Water Heater

Pool Eq Room Heater & Tank

Useful Life	12 Remaining	J Life 9	
Quantity	1	Unit of Measure	Items
Cost /Itm	\$12,000		
% Included	100.00%	Total Cost/Study	\$12,000
Replacement Year	2025	Future Cost	\$14,986

Summary

This is to replace the commercial water heater, storage tank and recirculation pump. Includes disposal of old unit.

1- Bradford White D100T1993N, gas, 100 gal, water heater, SN KD18209360, mfg 4/2013

1- Bradford White M3ST200R5A, 200 gal storage tank, SN JL 17416073, mfg 2012

- 1- B/G recirculation pump
- 1- expansion tank



24000 - Furnishings

560 - Miscellaneous

Folding Tables & Chairs

Summary

Useful Life 10 Remaining Life 5 Quantity 1 Unit of Measure Lump Sum Cost /LS \$12,000 % Included 100.00% Total Cost/Study \$12,000 Replacement Year 2021 Future Cost \$13,577

This is to replace miscellaneous furnishings.



00060 - Canoa Hills (CH) 24000 - Furnishings

580 -	Miscellaneous	Useful Life	25	Remaining	Life	5	
	288 Sq. Ft. Portable Stage- Saguaro Roon	n Quantity	288		Unit d	of Measure	Square Feet
		Cost /SqFt	\$26	.00			
		% Included	100	.00%	Total (Cost/Study	\$7,488
	Summary	Replacement Year	202	1	F	uture Cost	\$8,472

This is to replace the portable stage.



620 - Miscellaneous	Useful Life 12 R	Remaining Life 6				
Lobby Furniture	Quantity 1	Unit of Measure Lump Sum				
	Cost /LS \$8,00	00				
	% Included 100.0	00% Total Cost/Study \$8,000				
Summary	Replacement Year 2022	Future Cost \$9,278				
This is to replace miscellaneous furni	ishings.					
24600 - Safety / Access						

Safety / Access

230 -	Fire Control Misc	Useful Life	20 Remaining	Life 10
	Fire Alarm System	Quantity	1	Unit of Measure Lump Sum
		Cost /LS	\$16,000	
		% Included	100.00%	Total Cost/Study \$16,000
	Summary	Replacement Year	2026	Future Cost \$20,481

This is to repair and replace the fire alarm control panel, fire suppression system, alarms, sensors, pull stations, etc.



25000 - Flooring 250 - Carpeting

540 Sq. Yds. Clubhouse Carpeting

Summary

This is to replace the carpeting.

Useful Life 10 Remaining Life 5 Quantity 540 Unit of Measure Square Yard Cost /SqYd \$32.00 % Included 100.00% Total Cost/Study \$17,280 Replacement Year 2021 Future Cost \$19,551



450 - Tile

6,475 Sq. Ft. Clubhouse Walls & Floors

Useful Life 20 Remaining Life 5 Quantity 6,475 Unit of M Cost /SqFt \$10.00 % Included 100.00% Total Cos Replacement Year 2021 Futu

Unit of Measure Square Feet Total Cost/Study \$64,750

Future Cost \$73,259

Summary

This is to replace the wall and floor tile.



25000 - Flooring 720 - Hardwood Floors

6,150 Sq. Ft. Wood Floor- Replace

Useful Life	40 Remaining	Life 14	
Quantity	6,150	Unit of Measure	Square Feet
Cost /SqFt	\$15.00		
% Included	100.00%	Total Cost/Study	\$92,250
Replacement Year	2030	Future Cost	\$130,347

Summary

This is to replace the hardwood flooring. Refinishing is provided for within another component.



750 - Hardwood Floors	Useful Life 10 Remaining	ng Life 4
6,150 Sq. Ft. Wood Floor- Refinish	Quantity 6,150	Unit of Measure Square Feet
	Cost/SqFt \$6.00	
	% Included 100.00%	Total Cost/Study \$36,900
Summary	Replacement Year 2020	Future Cost \$40,731

This is to refinish the hardwood flooring.



27000 - Appliances 760 - Miscellaneous

Useful Life	20 Remainin	g Life 10
Quantity	16	Unit of Measure Items
Cost /Itm	\$3,450	
% Included	100.00%	Total Cost/Study \$55,200
Replacement Year	2026	Future Cost \$70,661
	Quantity Cost /Itm % Included	Useful Life 20 Remainin Quantity 16 Cost /Itm \$3,450 % Included 100.00% Replacement Year 2026

This is to repair or replace miscellaneous appliances.

Manitowoc IY0606W-261 ice maker w/ B570 bin, Frigidaire FCFS201LFB3 5/2008 sngl door commercial freezer, Traulsen GRI 2-32 LUT dbl door commercial refer, Wolf 6-burner range, Alto-Sham 1000-TH-1 dbl cook & hold, hood, Ansul, Haier microwave, Bunn coffee, Cecilware CL75-n coffee, SS table, SS triple sink, Hobart AM-14C commercial dishwasher, Hobart commercial disposal, SS sink, 2x portable SS tables



00070 - Santa Rita Springs (SRS) 01000 - Paving

80,636 Sq. Ft. Parking Lots

142 - Asphalt: Sealing

Summary

Useful Life Quantity	5 Remaining 80,636	J Life 1 Unit of Measure	Square Feet
Cost /SqFt	\$0.200		
% Included	100.00%	Total Cost/Study	\$16,127
Replacement Year	2017	Future Cost	\$16,530

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.



00070 - Santa Rita Springs (SRS) 01000 - Paving

242 - Asphalt: Ongoing Repairs

80,636 Sq. Ft. Parking Lots (3%)

	Useful Life	5 Remaining	g Life 1	
%)	Quantity	80,636	Unit of Measure	Square Feet
	Cost /SqFt	\$3.25	Qty * \$/SqFt	\$262,067
	% Included	2.50%	Total Cost/Study	\$6,552
	Replacement Year	2017	Future Cost	\$6,715

Summary

This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



336 - Asphalt: Overlay w/ Interlayer	Useful Life 25 Rema	ining Life 1
58,386 Sq. Ft. North & East Parking Lots	Quantity 58,386	Unit of Measure Square Feet
	Cost/SqFt \$1.60	
	% Included 100.00%	Total Cost/Study \$93,418
Summary	Replacement Year 2017	Future Cost \$95,753

This is to apply a geotextile interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



00070 - Santa Rita Springs (SRS) 01000 - Paving

360 - Asphalt: Overlay w/ Interlayer	Useful Life 25 Remaining Life 12
22,250 Sq. Ft. South Parking Lot	Quantity 22,250 Unit of Measure Square Feet
	Cost/SqFt \$1.60
	% Included 100.00% Total Cost/Study \$35,600
Summary	Replacement Year 2028 Future Cost \$47,878

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



02000 - Concrete

430

) –	Pool Deck	Useful Life	5	Remaining	Life	3	
	5,975 Sq. Ft. Pool Area Concrete (6%)	Quantity	5,97	75	Unit o	f Measure	Square Feet
		Cost /SqFt	\$20	.00	Qty	′ * \$/SqFt	\$119,500
		% Included	6.00)% Т	Fotal C	ost/Study	\$7,170
	Summary	Replacement Year	201	9	Fι	uture Cost	\$7,721

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.

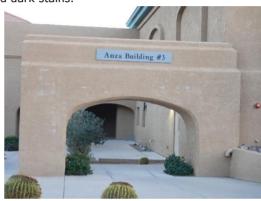


00070 - Santa Rita Springs (SRS) 03000 - Painting: Exterior

136 - Stucco	-	Useful Life	10 Remaining	g Life 1
28,54) Sq. Ft. Exterior Building Paint	Quantity	28,540	Unit of Measure Square Feet
		Cost /SqFt	\$1.00	
		% Included	100.00%	Total Cost/Study \$28,540
Summ	ary	Replacement Year	2017	Future Cost \$29,254

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.

In 2016, the surface is faded and exhibits efflorescence and dark stains.



400 -	Wrought Iron	Useful Life	4	Remaining	Life	2	
	1,758 Lin. Ft. Pool Fence, Metal Railings	Quantity	1,7	58	Unit d	of Measure	Linear Feet
		Cost /l.f.	\$6.4	40			
		% Included	100	.00%	Total (Cost/Study	\$11,251
	Summary	Replacement Year	201	8	F	uture Cost	\$11,821

This is to prepare, power wash, sand, scrape, spot prime and paint the wrought iron.

348 lf- pool perimeter 5' wrought iron fence 1,410 lf- bridge, deck, stair, walkway, south perimeter railings



00070 - Santa Rita Springs (SRS) 03500 - Painting: Interior

136 - Building

35,500 Sq. Ft. All Interior Spaces

Summarv

Useful Life 10 Remaining Life 5 Quantity 35,500 Unit of Measure Square Feet Cost /SqFt \$0.750 % Included 100.00% Total Cost/Study \$26,625 Replacement Year 2021 Future Cost \$30,124

This is to prepare and paint all interior walls and ceilings.



04000 - Structural Repairs

600 - Metal Railings 1,410 Lin. Ft. Deck, Stair & Bridge Railings (50%)

Useful Life 10 Remaining Life 5 Quantity 1,410 Cost /l.f. \$30.00 % Included 50.00% Replacement Year 2021

Unit of Measure Linear Feet Qty * \$/l.f. \$42,300 Total Cost/Study \$21,150 Future Cost \$23,929

Summary

This is to replace the metal railings.

486 lf- upper level 4' metal railing 28 lf- upper level 2' metal railing 176 lf- bridge 120 lf- walkway 65 lf- stairwell 535 lf- south side property near wash canal and parking lot



00070 - Santa Rita Springs (SRS) 04500 - Decking/Balconies

206 -	Resurface	Useful Life	20	Remaining	Life	1	
	12,664 Sq. Ft. Elastomeric Deck- Resurfa	ce Quantity	12,6	564	Unit	of Measure	Square Feet
		Cost /SqFt	\$7.7	70			
		% Included	100	.00% T	otal	Cost/Study	\$97,513
	Summary	Replacement Year	201	7	F	uture Cost	\$99,951

This is to resurface the deck. Deck seal coat is provided for within another component.

In 2016, client indicated that deck membrane leak issues are being investigated and that repairs are needed. Some ceilings below the deck exhibited water stains.



300 - Repairs

12,664 Sq. Ft. Elastomeric Deck-Seal/Repair

Useful Life Quantity	5 Remaining 12,664	g Life 1 Unit of Measure	Square Feet
Cost /SqFt	\$1.80		
% Included	100.00%	Total Cost/Study	\$22,795
Replacement Year	2017	Future Cost	\$23,365

Summary

This is seal and repair the rooftop decking of the Fiesta and Santa Cruz buildings.

In 2016, client indicated that deck membrane leak issues are being investigated and that repairs are needed. Some ceilings below the deck exhibited water stains.



00070 - Santa Rita Springs (SRS) 05000 - Roofing

336 - Low Slope: Vinyl	Useful Life 20 Remaining Life 5
68 Squares- Building Roof	Quantity 68 Unit of Measure Squares
	Cost /Sqrs \$500
	% Included 100.00% Total Cost/Study \$34,000
Summary	Replacement Year 2021 Future Cost \$38,468

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



606 - Pitched: Tile	Useful Life 30 Remaining Life 10
84 Squares- Building Roof	Quantity 84 Unit of Measure Squares
	Cost /Sqrs \$600
	% Included 100.00% Total Cost/Study \$50,400
Summary	Replacement Year 2026 Future Cost \$64,516

This is to replace the tile roofing system. Tile roofs should be regularly inspected and repaired as indicated to ensure maximum life.



08000 - Rehab

230 - Bathrooms	Useful Life	20 Remainin	g Life 5
2 Locker Rooms	Quantity	2	Unit of Measure Room
	Cost /Rm	\$36,875	
	% Included	100.00%	Total Cost/Study \$73,750
Summary	Replacement Year	2021	Future Cost \$83,441

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.

00070 - Santa Rita Springs (SRS) 08000 - Rehab

336 -	Restrooms	Useful Life 20 Remaining Life	3		
	5 Restrooms	Quantity 5 Unit	t of Measure	Room	
		Cost /Rm \$9,270			
		% Included 100.00% Tota	l Cost/Study	\$46,350	
	Summary	Replacement Year 2019	Future Cost	\$49,914	
	This is to rehab a	and redecorate the restrooms including items such as partitions	fixtures ligh	ting tile	oto C

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.

412 -

-	Kitchen	Useful Life	20 Remaining	g Life	5	
	2 Art & Fiesta Kitchenettes	Quantity	2	Unit	of Measure	Room
		Cost /Rm	\$3,850			
		% Included	100.00%	Total	Cost/Study	\$7,700
	Summary	Replacement Year	2021		Future Cost	\$8,712

This is to rehab and redecorate the kitchen including items such as cabinets, countertops, fixtures, lighting, etc. Client input will further define this component. Appliances are provided for within other components.



472 -	Cabinets	Useful Life	20 Re	emaining Life 1
	2 Art & Clay Counters & Cabinets	Quantity	2	Unit of Measure Room
		Cost /Rm	\$8,625	5
		% Included	100.00	0% Total Cost/Study \$17,250
	Summary	Replacement Year	2017	Future Cost \$17,681

This is for replacing the cabinets per existing. Replacement costs will depend on the scope of work at replacement.

In 2016, the counter tops are very worn.



00070 - Santa Rita Springs (SRS) 08000 - Rehab

12000 - Pool

130 - Resurface 240 Lin. Ft. Pool

Useful Life Quantity	12 Remainin 240	g Life 6 Unit of Measure	Linear Feet
Cost /l.f.	\$115		
% Included	100.00%	Total Cost/Study	\$27,600
Replacement Year	2022	Future Cost	\$32,008

Summary

This is to resurface the pool including start-up costs.



630 - Deck: Re-Surface	Useful Life 15 Remai	ning Life 3
5,975 Sq. Ft. Pool Area Decking	Quantity 5,975	Unit of Measure Square Feet
	Cost /SqFt \$7.50	
	% Included 100.00%	Total Cost/Study \$44,813
Summary	Replacement Year 2019	Future Cost \$48,258

This is to prepare and resurface the coated deck with Kool Deck or similar product.

In 2016, the deck was stained and exhibited some chipped areas.



00070 - Santa Rita Springs (SRS) 12000 - Pool

730 - Equipment: Replacement	Useful Life	5 Remaining	Life	2	
Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
	Cost /LS	\$35,760		Qty * \$/LS	\$35,760
	% Included	50.00%	Total	Cost/Study	\$17,880
Summary	Replacement Year	2018		Future Cost	\$18,785

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

- 3- Pentair Triton II Commercial filters
- 3- Pentair Intelliflo Variable Speed pumps
- 2- additional spa pumps
- 4- Raypak Professional heaters (3- pool, 1- spa)2- Aquasol chemical control systems
- Assorted- pipes, fittings, controls, lights, etc
- Carbon dioxide tank is not provided for within reserves.



824 -	Cover	Useful Life	6	Remaining	Life	2	
	3,600 Sq. Ft. Pool Cover	Quantity	3,60	00	Unit	of Measure	Square Feet
		Cost /SqFt	\$1.6	65			
		% Included	100	.00%	Total	Cost/Study	\$5,940
	Summary	Replacement Year	201	8	F	uture Cost	\$6,241

This is to replace the pool cover. The cover should be properly cleaned and stored during non-use to ensure maximum life.



00070 - Santa Rita Springs (SRS) 12000 - Pool

930 -	Furniture:	Misc

Pool Area Furniture

Useful Life 6 Remaining Life 2 Unit of Measure Lump Sum Quantity 1 Cost /LS \$7,000 % Included 100.00% Replacement Year 2018

Total Cost/Study \$7,000 Future Cost \$7,354

Summary

This is to replace miscellaneous pool furniture.



14000 - Recreation

240 - Exercise: Cardio Equipment	Useful Life	1 R	Remaining Life	1	
11 Fitness Center Cardio Machines (20%)	Quantity	11	Unit	of Measure	Items
	Cost /Itm	\$6,00	00 (Qty * \$/Itm	\$66,000
	% Included	20.00)% Total	Cost/Study	\$13,200
Summary	Replacement Year	2017	I	Future Cost	\$13,530

This is for as needed periodic replacement of the cardio equipment machines. Strength machines are provided for in another component.

Bikes (3)- Techno Gym, 2 x Techno Gym Excite Recumbent

Elliptical Machines (3)- Cybex, 2 x Precor

Rower (1)- Concept-2

Stepper (1)- Tetrix

Treadmills (3)- Techno Gym, Precor, Woodway



00070 - Santa Rita Springs (SRS)

14000	- Recrea	ation	
340 -	Exercise:	Strenath	E

Useful Life 1	Remaining Life	1	
Quantity 18	3 Unit o	of Measure	Items
Cost /Itm \$4	1,000 Qi	ty * \$/Itm	\$72,000
% Included 10	0.00% Total C	Cost/Study	\$7,200
lacement Year 20	017 F	uture Cost	\$7,380
	Quantity 18 Cost /Itm \$4 % Included 10	Quantity18Unit ofCost /Itm\$4,000Qi% Included10.00%Total C	Cost /Itm\$4,000Qty * \$/Itm% Included10.00%Total Cost/Study

This is for as needed periodic replacement of the strength equipment machines. Cardio machines are provided for in another component.

<u>Techno Gym (18)</u>- Abductor, Adductor, Multi Hip, Low Row, Lat Pull Down, Arm Curl, Arm Extension, Abdominal Crunch, Lower Back, Leg Extension, Leg Curl, Leg Press, Pectoral, Chest Press, Shoulder Press, Anterior Flexibility, Posterior Flexibility, Stretch Trainer



19000 - Fencing

220 - Wrought Iron: 5'

348 Lin. Ft. Pool Perimeter Fence

Summary

Useful Life 30 Remaining Life 10 Quantity 348 Unit of Measure Linear Feet Cost /l.f. \$34.00 % Included 100.00% Total Cost/Study \$11,832 Replacement Year 2026 Future Cost \$15,146

This is to replace the 5' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



00070 - Santa Rita Springs (SRS) 20000 - Lighting

230 - Pole Lights

10 Bridge Lights

Useful Life 25 Remaining Life 12 Quantity 10 Unit of Measure Items Cost /Itm \$1,475 % Included 100.00% Total Cost/Study \$14,750 Replacement Year 2028 Future Cost \$19,837

Summary

This is to replace the pole lights reusing the existing wiring and conduits.



23000 - Mechanical Equipment

232 - HVAC

6 Miscellaneous Units- 2013

Useful Life 15 Remaining Life 12 Quantity 6 Unit of Measure Items Cost /Itm \$3,663 % Included 100.00% Total Cost/Study \$21,975 Replacement Year 2028 Future Cost \$29,554

Summary

This is to replace the HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 1- Pottery- Carrier- 3T Unit 2- Clay Studio- Carrier- 2.5T Unit 10- Coordinator's Office- Gree- 1T Unit 12- Santa Cruz- Carrier- 3T Unit 13- Fiesta Bath Room- Carrier- 2T Unit 16- Comp Mac Room- Carrier- 4T



312 - HVAC

2 Carrier Units- 2006

Useful Life	15 Remainir	ng Life 5
Quantity	2	Unit of Measure Items
Cost /Itm	\$4,900	
% Included	100.00%	Total Cost/Study \$9,800
Replacement Year	2021	Future Cost \$11,088

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 3- Sculpture- Carrier- 3T Unit 8- Fitness- Carrier- 5T



344 - HVAC

2 Carrier Units- 2004

Summary

Useful Life 15 Remaining Life 3 Quantity 2 Unit of Measure Items Cost /Itm \$4,900 % Included 100.00% Total Cost/Study \$9,800 Replacement Year 2019 Future Cost \$10,554

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 4- Hand Studio- Carrier- 3T Unit 9- Fitness- Carrier- 5T



368 - HVAC

2 Carrier Units- 2012

	15 Remainin	5
Quantity	2	Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$11,600
Replacement Year	2027	Future Cost \$15,220

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 5- Fiesta Room- Carrier- 5T Unit 24- Art Room- Carrier- 5T



392 - HVAC

2 Carrier Units- 2003

Summary

Useful Life	15 Remainir	ng Life 2	
Quantity	2	Unit of Measure 1	Items
Cost /Itm	\$3,650		
% Included	100.00%	Total Cost/Study	\$7,300
Replacement Year	2018	Future Cost	\$7,670

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 6- Clay Studio- Carrier- 2.5T Unit 14- Kitchen- Carrier- 2.5T



416 - HVAC

Carrier Unit- 2008

Useful Life	15 Remainin	g Life 7
Quantity	1	Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$5,800
Replacement Year	2023	Future Cost \$6,894

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend it's life.

Unit 7- Fitness- Carrier- 5T



436 - HVAC

Carrier Unit- 2014

Useful Life Quantity	15 Remainin 1	g Life 13 Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$5,800
Replacement Year	2029	Future Cost \$7,995

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend it's life.

Unit 11- Locker Room- Carrier- 5T



448 - HVAC

8 Carrier Units- 2001

Useful Life 15 Remaining Life 1 Quantity 8 Unit of Measure Items Cost /Itm \$7,200 % Included 100.00% Total Cost/Study \$57,600 Replacement Year 2017 Future Cost \$59,040

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 15- Comp Pecan Room- Carrier- 3T Unit 17- Comp Lobby- Carrier- 3T Unit 18- Comp Ed Hall- Carrier- 5T Unit 19- Comp Multi Room- Carrier- 5T Unit 20- Comp General- Carrier- 4T Unit 21- Comp Laptop Room- Carrier- 3T Unit 22- Anza Building- Carrier- 12.5T Unit 23- Anza Building- Carrier- 12.5T



452 - HVAC

2 Carrier Units- 2007

Useful Life 15 Remaining Life 6 Unit of Measure Items Quantity 2 Cost /Itm \$7,150 % Included 100.00% Total Cost/Study \$14,300 Replacement Year 2022 Future Cost \$16,584

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 25- Photo Room- Carrier- 7T Unit 26- Photo Room- Carrier- 5T



23500 - Elevator

200 - Modernize/Overhaul Anza Building Elevator

Summary

Useful Life 25 Remaining Life 5 Unit of Measure Items Quantity 1 Cost /Itm \$44,800 % Included 100.00% Replacement Year 2021

Total Cost/Study \$44,800 Future Cost \$50,687

This is to modernize or overhaul the elevator system.



00070 - Santa Rita Springs (SRS)				
23500 - Elevator				
300 - Cab Rehab	Useful Life 20	0 Remaining Life	7	
Anza Elevator Cab	Quantity 1	Unit	of Measure I	tems
	Cost /Itm \$	9,250		
	% Included 10	00.00% Total	Cost/Study	59,250
Summary	Replacement Year 20	023	Future Cost	510,995
This is to rehab the elevator cab inte	erior including items such a	as flooring, ceiling a	and wall pane	ls.
24000 - Furnishings				
600 - Miscellaneous	Useful Life 10	0 Remaining Life	5	
Anza Room Furniture	Quantity 1	Unit	of Measure L	ump Sum
	Cost /LS \$	51,200		
	% Included 10	00.00% Total	Cost/Study	51,200
Summary	Replacement Year 20	021	Future Cost	57,928
This is to replace miscellaneous furr	ishings.			



24600 - Safety / Access

240 - Fire Control Misc	Useful Life 20 Remaining Life 4
Fire Alarm System	Quantity 1 Unit of Measure Lump Sum
	Cost /LS \$28,150
	% Included 100.00% Total Cost/Study \$28,150
Summary	Replacement Year 2020 Future Cost \$31,072

This is to repair and replace the fire alarm control panel, fire suppression system, alarms, sensors, pull stations, etc.



00070 - Santa Rita Springs (SRS) 24600 - Safety / Access

25000 - Flooring

260 - Carpeting 1,400 Sq. Yds. Anza, Fiesta, Computer, Office

Summary

This is to replace the carpeting.

Useful Life	10 Remaining	g Life 5	
Quantity	1,400	Unit of Measure	Square Yard
Cost /SqYd	\$32.00		
% Included	100.00%	Total Cost/Study	\$44,800
Replacement Year	2021	Future Cost	\$50,687



460 -	Tile	Useful Life	20 Remaining	g Life 5	
	1,825 Sq. Ft. Clubhouse Walls & Floors	Quantity	1,825	Unit of Measure	Square Feet
		Cost /SqFt	\$10.00		
		% Included	100.00%	Total Cost/Study	\$18,250
	Summary	Replacement Year	2021	Future Cost	\$20,648
_	This is to replace the wall and floor tile.				
730 -	Hardwood Floors	Useful Life	40 Remaining	g Life 20	
	2,150 Sq. Ft. Anza & Santa Cruz- Replace	e Quantity	2,150	Unit of Measure	Square Feet
		Cost /SqFt	\$11.00		
		% Included	100.00%	Total Cost/Study	\$23,650
	Summary	Replacement Year	2036	Future Cost	\$38,753

This is to replace the hardwood flooring. Refinishing is provided for within another component.



00070 - Santa Rita Springs (SRS)

25000 - Flooring 760 -

-	Hardwood Floors	Useful Life	10	Remaining	Life	10	
	2,150 Sq. Ft. Anza & Santa Cruz- Refinish	Quantity	2,15	0	Unit c	of Measure	Square Feet
		Cost /SqFt	\$6.0	0			
		% Included	100.	.00%	Total C	Cost/Study	\$12,900
	Summary	Replacement Year	2020	5	F	uture Cost	\$16,513

This is to refinish the hardwood flooring.



27000 - Appliances

780 - Miscellaneous 9 Kitchen Appliances

Useful Life 20 Remaining Life 5 Quantity 9 Cost /Itm \$3,000 % Included 100.00% Replacement Year 2021 Future Cost \$30,548

Unit of Measure Items Total Cost/Study \$27,000

Summary

This is to repair or replace miscellaneous appliances.

- 1- Vollrath warming station
- 1- McCall Freezer
- 1- True Refrigerator
- 2- Duke Ovens
- 1- Manitowoc Ice Machine
- 1- GE Oven/Stove
- 1- GE Microwave
- 1- Mover Diebel Dishwasher



00080 - Canoa Ranch (CR) 01000 - Paving

148 - Asphalt: Sealing

64,068 Sq. Ft. Drives & Parking

Useful Life	5 Remaining	g Life 1	
Quantity	64,068	Unit of Measure	Square Feet
Cost /SqFt	\$0.200		
% Included	100.00%	Total Cost/Study	\$12,814
Replacement Year	2017	Future Cost	\$13,134

Summary

This is to prepare the surface, apply a single coat asphalt emulsion product and restripe to match the existing layout. If a second coat is desired the cost is generally 10% to 20% higher.



248 - Asphalt: Ongoing Repairs 64,068 Sq. Ft. Drives & Parking (3%) Useful Life 5 Remaining Life 1 Quantity 64,068 Unit of Measure Square Feet Cost /SqFt \$3.25 Qty * \$/SqFt \$208,221 % Included 2.50% Total Cost/Study \$5,206 Replacement Year 2017 Future Cost \$5,336

Summary

This is for miscellaneous repairs including crack fill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed.



00080 - Canoa Ranch (CR) 01000 - Paving

342 -	Asphalt: Overlay w/ Interl	ayer

64,068 Sq. Ft. Drives & Parking

Useful Life	25 Remaining	g Life 17	
Quantity	64,068	Unit of Measure	Square Feet
Cost /SqFt	\$1.60		
% Included	100.00%	Total Cost/Study	\$102,509
Replacement Year	2033	Future Cost	\$155,979

Summary

This is to apply a paving fabric interlayer to the existing asphalt surface and overlay with a minimum of 1.5" of new hot mix asphalt. Generally this includes edge grinding and utility box extensions.



03000 - Painting: Exterior

142 -	Stucco	Useful Life	10	Remaining	Life	2
	14,760 Sq. Ft. Building Exterior Surfaces	Quantity	14,	760	Unit d	of Measure Square Feet
		Cost /SqFt	\$1.	00		
		% Included	100	.00% T	Fotal (Cost/Study \$14,760
	Summary	Replacement Year	201	.8	F	uture Cost \$15,507

This is to prepare, power wash, sand, scrape, caulk and paint the stucco surfaces with a premium paint.



00080 - Canoa Ranch (CR) 03000 - Painting: Exterior

406 -	Wrought Iron	Useful Life 4 Rer	maining Life 1
	614 Lin. Ft. Metal Fencing & Railings	Quantity 614	Unit of Measure Linear Feet
		Cost /l.f. \$9.00	
		% Included 100.009	% Total Cost/Study \$5,526
	Summary	Replacement Year 2017	Future Cost \$5,664

This is to prepare, power wash, sand, scrape, spot prime and paint the wrought iron.

300 lf- 4' metal rail, north side parking lot @ ditch 264 lf- 6' wrought iron fencing @ patio perimeter 50 lf- metal hand rail @pickleball courts walkway



03500 - Painting: Interior

142 - Building

26,200 Sq. Ft. All Interior Spaces

Summary

This is to prepare and paint all interior walls and ceilings.

Quantity 26,200Unit of Measure Square FeetCost /SqFt \$0.750Total Cost/Study \$19,650% Included 100.00%Total Cost/Study \$19,650Replacement Year 2021Future Cost \$22,232

Useful Life 10 Remaining Life 5



00080 - Canoa Ranch (CR) 04000 - Structural Repairs

606 - Metal Railings

350 Lin. Ft. Parking & Pickleball

Summary

This is to replace the metal railings.

300 lf- north side parking lot @ ditch 50 lf- at pickleball courts walkway

Useful Life 20 Remaining Life 12 Quantity 350 Unit of Measure Linear Feet Cost /l.f. \$25.00 % Included 100.00% Total Cost/Study \$8,750 Replacement Year 2028 Future Cost \$11,768



912 - Doors

3 Pool East Patio Doors

Useful Life 20 Remaining Life 12 Quantity 3 Unit of Measure Items Cost /Itm \$16,000 % Included 100.00% Total Cost/Study \$48,000 Replacement Year 2028 Future Cost \$64,555

Summary

This is to repair, replace and maintain the 5-panel glass doors, operators and hardware.

3- 10'x16.5' glass doors

3- LiftMaster operators



00080 - Canoa Ranch (CR) 05000 - Roofing

200 -	Low Slope: BUR

133 Squares- Building Roof

Useful Life	20 Remainin	g Life 12
Quantity	133	Unit of Measure Squares
Cost /Sqrs	\$300	
% Included	100.00%	Total Cost/Study \$39,900
Replacement Year	2028	Future Cost \$53,661

Summary

This is to replace the built-up roofing. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



612 - Pitched: Tile

Summary

45 Squares- Building Roof

Useful Life 30 Remaining Life 22 Quantity 45 Unit of Measure Squares Cost /Sqrs \$600 % Included 100.00% Total Cost/Study \$27,000 Replacement Year 2038 Future Cost \$46,482

This is to replace the tile roofing system. Tile roofs should be regularly inspected and repaired as indicated to ensure maximum life.



00080 - Canoa Ranch (CR)

12000 - Pool

136 - Resurface 256 Lin. Ft. Pool

Useful Life	12 Remaining	J Life 4	
Quantity	256	Unit of Measure	Linear Feet
Cost /l.f.	\$140		
% Included	100.00%	Total Cost/Study	\$35,840
Replacement Year	2020	Future Cost	\$39,561

Summary

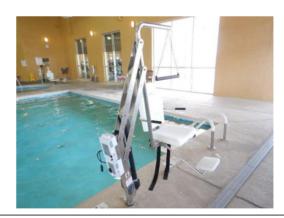
This is to resurface the pool including start-up costs.



412 -	ADA Chair Lift	Useful Life	10	Remaining I	Life	4	
	2 Pool & Spa ADA Chairs	Quantity	2		Unit c	of Measure	Items
		Cost /Itm	\$8,4	400			
		% Included	100	.00% T	otal C	Cost/Study	\$16,800
	Summary	Replacement Year	202	0	F	uture Cost	\$18,544

This is to replace the pool and spa ADA compliant chair lifts.

Spectrum Products Traveler II



00080 - Canoa Ranch (CR) 12000 - Pool

12000					
636 -	Deck: Re-Surface	Useful Life	15 Remaining	Life 0	
	2,650 Sq. Ft. Pool Area Decking	Quantity	2,650	Unit of Measure	Square Feet
		Cost /SqFt	\$13.58		
		% Included	100.00%	Total Cost/Study	\$36,000
	Summary	Replacement Year	2016	Future Cost	\$36,000

This is to prepare and resurface the coated deck with Kool Deck or similar product.

In 2016, the deck coating was in very poor condition with many bubbled and chipped areas. The root cause for the surface's failure needs to be determined prior to removing and replacing the surface.

2016- Per client 4/21/2016, \$36,000 total is anticipated to replace the pool in 2016.

Typical failure.



00080 - Canoa Ranch (CR) 12000 Pool

12000	- P001					
736 -	Equipment: Replacement	Useful Life	5	Remaining Life	4	
	Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
		Cost /LS	\$33	,360	Qty * \$/LS	\$33,360
		% Included	50.0	00% Total	Cost/Study	\$16,680
	Summary	Replacement Year	202	0	Future Cost	\$18,412

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

4- Pentair Triton II Commercial filters

3- Pentair Intelliflo Variable Speed pumps

2- additional spa pumps

3- Raypak Professional heaters (2- pool, 1- spa) 2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.

2015- Equipment including filters were replaced.



00080 - Canoa Ranch (CR) 14000 - Recreation

14000	- Recreation				
250 -	Exercise: Cardio Equipment	Useful Life	1 Remainin	g Life 1	
	13 Fitness Center Cardio Machines (20%)	Quantity	13	Unit of Measure Items	5
		Cost /Itm	\$6,000	Qty * \$/Itm \$78,0	000
		% Included	20.00%	Total Cost/Study \$15,6	500
	Summary	Replacement Year	2017	Future Cost \$15,9) 90

This is for as needed periodic replacement of the cardio equipment machines. Strength machines are provided for in another component.

Bikes (5)- Techno Gym Recumbent, Techno Gym Recumbent Excite, 2 x Techno Gym, Techno Gym Excite

Elliptical Machines (4)- 3 x Techno Gym Excite, Cybex Arc Trainer

Rower (1)- Concept-2

Treadmills (3) - Woodway



00080 - Canoa Ranch (CR)

14000 - Recreation 350 - Exercise: Streng

ems
76,000
7,600
7,790
7

This is for as needed periodic replacement of the strength equipment machines. Cardio machines are provided for in another component.

Cybex (1)- Fly/Rear Deltoid

Precor (1)- Stretch Trainer

Radiant (1)- Pulley Machine

<u>Techno Gym (16)</u>- Anterior Flexibility, Posterior Flexibility, Shoulder Press, Arm Extension, Arm Curl, Rotary Torso, Abdominal Crunch, Lower Back, Leg Extension, Leg Curl, Chest Incline, Abductor, Adductor, Pull-up Climber, Leg Press, Low Row



17500 - Basketball / Sport Court

220 -	Seal & Striping	Useful Life	7 Remaining	g Life 2
	11,204 Sq. Ft. Pickleball & Basketball	Quantity	11,204	Unit of Measure Square Feet
	Courts	Cost /SqFt	\$0.900	
		% Included	100.00%	Total Cost/Study \$10,084
	Summary	Replacement Year	2018	Future Cost \$10,594

This is to seal, repair and re-stripe the pickleball courts and basketball court surfaces on an ongoing basis.



00080 - Canoa Ranch (CR) 17500 - Basketball / Sport Court

420 - Overlay	Useful Life 21 Remaining Life 16
11,204 Sq. Ft. Pickleball & Basketball	Quantity 11,204 Unit of Measure Square Feet
Courts	Cost /SqFt \$2.75
	% Included 100.00% Total Cost/Study \$30,811
Summary	Replacement Year 2032 Future Cost \$45,739

This is to overlay the surface with new hot asphalt.



19000 - Fencing

100 - Chain Link	Useful Life	30 Remainin	g Life 24
788 Lin. Ft. Pickleball & Basketball Courts	Quantity	788	Unit of Measure Linear Feet
	Cost /l.f.	\$30.00	
	% Included	100.00%	Total Cost/Study \$23,640
Summary	Replacement Year	2040	Future Cost \$42,758
This is to replace the chain link fencing.			

200 lf- 10' chain link fence @ basketball court 460 lf- 10' chain link fence @ pickleball courts 128 lf- 4' chain link fence @ pickleball courts



00080 - Canoa Ranch (CR) 19000 - Fencing

		_	
230 -	Wrought	Iron:	6'

264 Lin. Ft. Patio Perimeter

Useful Life	30 F	Remaining	Life	22	
Quantity	264		Unit	of Measure	Linear Feet
Cost /l.f.	\$36.0	00			
% Included	100.0	. 00%	Total	Cost/Study	\$9,504
Replacement Year	2038		I	Future Cost	\$16,362

Summary

This is to replace the 6' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



20000 - Lighting

540 - Parking Lot 4 Parking Lot Lights

Summary

This is to replace the parking lot lights.

Useful Life	25 Remaini	ng Life 17	
Quantity	4	Unit of Measure	Items
Cost /Itm	\$2,500		
% Included	100.00%	Total Cost/Study	\$10,000
Replacement Year	2033	Future Cost	\$15,216



00080 - Canoa Ranch (CR) 23000 - Mechanical Equipment

100 - HVAC		Useful Life	18 Remaining	Life 10	
435 L	n. Ft. [5] Pool Area Fabric Ducts	Quantity	435	Unit of Measure	Linear Feet
		Cost /l.f.	\$35.00		
		% Included	100.00%	Total Cost/Study	\$15,225
Summ	ary	Replacement Year	2026	Future Cost	\$19,489

This is to replace the pool area fabric ducts. Fabric ducts require regular cleaning.



236 - HVAC

5 Rooftop HVAC Units- 2008

Useful Life	15 Remainin	g Life 7
Quantity	5	Unit of Measure Items
Cost /Itm	\$8,120	
% Included	100.00%	Total Cost/Study \$40,600
Replacement Year	2023	Future Cost \$48,261

Summary

This is to replace the HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 1- Lobby- Trane- 5T Unit 2- Multi Room- Trane- 12T Unit 3- Women's- Aaon- 6T Unit 4- Men's- Aaon- 6T Unit 5- Fitness- Trane- 5T



00080 - Canoa Ranch (CR) 23000 - Mechanical Equipment

508 - Swamp Cooler

5 Rooftop Evaporative Coolers- 2008

Summary

This is to replace the swamp coolers.

Unit EC- Pool- Aerocool- Evaporative Cooler Unit EC- Pool- Aerocool- Evaporative Cooler Unit EC- Pool- Aerocool- Evaporative Cooler Unit ECH1- Pool- Trane- Evaporative Cooler Unit ECH1- Pool- Trane- Evaporative Cooler

Useful Life 15 Remaining Life 7 Quantity 5 Unit of Measure Items Cost /Itm \$3,000 % Included 100.00% Total Cost/Study \$15,000 Replacement Year 2023 Future Cost \$17,830



24600 - Safety / Access

250 -	Fire Control Misc
	Fire Alarm System

Summary

Useful Life 20 Remaining Life 12 Quantity 1 Unit of Measure Lump Sum Cost /LS \$16,000 % Included 100.00% Total Cost/Study \$16,000 Replacement Year 2028 Future Cost \$21,518

This is to repair and replace the fire alarm control panel, fire suppression system, alarms, sensors, pull stations, etc.



00080 - Canoa Ranch (CR)

25000 - Flooring

270 - Carpeting 660 Sq. Yds. All Spaces

Summary

This is to replace the carpeting.

Useful Life 10 Remaining Life 2 Quantity 660 Unit of Measure Square Yard Cost /SqYd \$32.00 % Included 100.00% Total Cost/Study \$21,120 Replacement Year 2018 Future Cost \$22,189



470 - Tile

1,575 Sq. Ft. Clubhouse Walls & Floors

Quantity 1,575 Cost /SqFt \$10.00 % Included 100.00% Replacement Year 2021

Useful Life 20 Remaining Life 5 Unit of Measure Square Feet Total Cost/Study \$15,750

Future Cost \$17,820

Summary

This is to replace the wall and floor tile.



00090 - Abrego South (ABS)

01000	- Pavin	g
254 -	Asphalt:	Onc

4 - A	sphalt: Ongoing Repairs	Useful Life	5	Remaining L	ife	3		
1	8,768 Sq. Ft. Seal/Crack Fill/Stripe	Quantity	18,7	768 l	Unit of	f Measure	Square Feet	
		Cost /SqFt	\$0.3	350				
		% Included	100	.00% Te	otal C	ost/Study	\$6,569	
S	ummary	Replacement Year	201	9	Fu	iture Cost	\$7,074	

This is for miscellaneous repairs including emulsion sealing, crack fill, skin patching, minor dig out & fill, and restriping to match the existing layout. Cracks 1/4" or wider should be filled when observed.



400 - Asphalt: Major Repairs 18,768 Sq. Ft. Parking Lot

Summary

% Included 100.00% Replacement Year 2024

Quantity 18,768

Cost /SqFt \$5.00

Useful Life 25 Remaining Life 8

Total Cost/Study **\$93,840** Future Cost **\$114,335**

Unit of Measure Square Feet

This is for major excavation, recompaction and installation of new hot mix asphalt to selected areas.



00090 - Abrego South (ABS) 02000 - Concrete

02000	
442 -	Pool Deck

	~		D 1		~ .	(= 0 ()
5,565	Sq.	Ft.	1004	Area	Concrete	(5%)

Useful Life	5 Remaining	g Life 3	
Quantity	5,565	Unit of Measure	Square Feet
Cost /SqFt	\$20.00	Qty * \$/SqFt	\$111,300
% Included	5.00%	Total Cost/Study	\$5,565
Replacement Year	2019	Future Cost	\$5,993

Summary

This is to repair and replace deck drains and concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.



03000 - Painting: Exterior

200 - Surface Restoration

7,191 Sq. Ft. Exterior Surfaces

Useful Life	10 Remaining	g Life 5	
Quantity	7,191	Unit of Measure	Square Feet
Cost /SqFt	\$1.00		
% Included	100.00%	Total Cost/Study	\$7,191
Replacement Year	2021	Future Cost	\$8,136

Summary

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint.



00090 - Abrego South (ABS) 05000 - Roofing

372 - Low Slope: Vinyl

49 Squares- Pool Building Roofs

Useful Life	20 Remainir	ng Life 15
Quantity	49	Unit of Measure Squares
Cost /Sqrs	\$500	
% Included	100.00%	Total Cost/Study \$24,500
Replacement Year	2031	Future Cost \$35,483

Summary

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



08000 - Rehab

236 - Bathrooms	Useful Life 20	20 Remaining I	Life 10
2 Locker Rooms	Quantity 2	2	Unit of Measure Room
	Cost /Rm \$8	\$8,500	
	% Included 10	L00.00% T	otal Cost/Study \$17,000
Summary	Replacement Year 20	2026	Future Cost \$21,761

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



342 -	Restrooms	Useful Life	20	Remaining	Life	11	
	2 Clubhouse Restrooms	Quantity	2		Unit d	of Measure	Room
		Cost /Rm	\$3,0	000			
		% Included	100	.00%	Total (Cost/Study	\$6,000
	Summary	Replacement Year	202	7	F	uture Cost	\$7,873

This is to rehab and redecorate the restrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.

00090 - Abrego South (ABS) 08000 - Rehab

12000 - Pool

140 - Resurface

Summary

170 Lin. Ft. Pool

Useful Life	12 Remainin	g Life 10	
Quantity	170	Unit of Measure	Linear Feet
Cost /I.f.	\$120		
% Included	100.00%	Total Cost/Study	\$20,400
Replacement Year	2026	Future Cost	\$26,114

This is to resurface the pool including start-up costs.



418 - ADA Chair Lift	Useful Life	10 Remainin	g Life 5
2 Pool & Spa ADA Chairs	Quantity	2	Unit of Measure Items
	Cost /Itm	\$4,400	
	% Included	100.00%	Total Cost/Study \$8,800
Summary	Replacement Year	2021	Future Cost \$9,956

This is to replace the pool and spa ADA compliant chair lifts.



642 - Deck: Re-Surface

5,565 Sq. Ft. Pool Area Decking

Cost /SqFt \$7.50

Useful Life 10 Remaining Life 8 Unit of Measure Square Feet

Summary

Quantity 5,565 % Included 100.00% Replacement Year 2024

Total Cost/Study \$41,738 Future Cost \$50,853

This is to prepare and resurface the coated deck with Kool Deck or similar product.

00090 - Abrego South (ABS)

12000 - Pool

742 - Equipment: Replacement	Useful Life	5 Remainin	g Life	3	
Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
	Cost /LS	\$28,560		Qty * \$/LS	\$28,560
	% Included	50.00%	Total	Cost/Study	\$14,280
Summary	Replacement Year	2019		Future Cost	\$15,378

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

3- Raypak Professional Heaters

2- Triton II commercial filters

2- Pentair Intelliflow variable speed pumps

1- spa air blower pump

1- Century spa jet pump

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



936 - Furniture: Misc	Useful Life	6 Remainin	ig Life 3
Pool Area Furnishings	Quantity	1	Unit of Measure Lump Sum
	Cost /LS	\$6,500	
	% Included	100.00%	Total Cost/Study \$6,500
Summary	Replacement Year	2019	Future Cost \$7,000
This is to replace miscellaneous pool fu	rniture.		

00090 - Abrego South (ABS)

19000	-	Fencing
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900 -	Miscellaneous	Useful Life	20 Remaining	g Life 15
	258 Lin. Ft. Pool Perimeter Wall/Fence	Quantity	258	Unit of Measure Linear Feet
		Cost /l.f.	\$25.00	
		% Included	100.00%	Total Cost/Study \$6,450
	Summary	Replacement Year	2031	Future Cost \$9,342

This is for miscellaneous repairs and replacement to the pool perimeter fencing, walls and pedestrian gates.



20000 - Lighting

240 - Pole Lights 8 Shuffleboard Lights Useful Life 20 Remaining Life 10 Quantity 8 Unit of M Cost /Itm \$1,200 % Included 100.00% Total Cost Replacement Year 2026 Future

Unit of Measure Items Total Cost/Study \$9,600 Future Cost \$12,289

Summary

This is to replace the shuffleboard pole lights reusing the existing wiring and conduits.



00090 - Abrego South (ABS) 23000 - Mechanical Equipment

240 - HVAC

2 Rooftop Carrier Units- 2011

Useful Life Quantity	15 Remainin 2	g Life 10 Unit of Measure Items
Cost /Itm		
% Included	100.00%	Total Cost/Study \$10,000
Replacement Year	2026	Future Cost \$12,801

Summary

This is to replace the Carrier 4T HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend its life.

Unit 1- West Lobby- Carrier- 4T Unit 2- East Lobby/Restrooms- Carrier- 4T



26000 - Outdoor Equipment

900 - Miscellaneous

3,744 Sq. Ft. [12] Shuffleboard Courts

Useful Life	8 Remaining	g Life 4	
Quantity	3,744	Unit of Measure	Square Feet
Cost /SqFt	\$2.25		
% Included	100.00%	Total Cost/Study	\$8,424
Replacement Year	2020	Future Cost	\$9,299

Summary

This is to resurface the shuffleboard courts.



00100 - Continental Vistas (CV)

01000 - Paving

406 - Asphalt: Major Repairs 6,726 Sq. Ft. Parking Lot Useful Life 25 Remaining Life 9 Quantity 6,726 Unit of Measure Square Feet Cost /SqFt \$5.00 % Included 100.00% Total Cost/Study \$33,630 Replacement Year 2025 Future Cost \$41,999

Summary

This is for major excavation, recompaction and installation of new hot mix asphalt to selected areas.



02000 - Concrete

448 - Pool Deck 4,748 Sq. Ft. Pool Area Concrete (6%)

Useful Life	5 Remaining	g Life 5	
Quantity	4,748	Unit of Measure	Square Feet
Cost /SqFt	\$20.00	Qty * \$/SqFt	\$94,960
% Included	6.00%	Total Cost/Study	\$5,698
Replacement Year	2021	Future Cost	\$6,446

Summary

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.

00100 - Continental Vistas (CV) 05000 - Roofing

34

42 -	Low Slope: Vinyl	Useful Life	20	Remaining Life	10	
	20 Squares- Pool Building Roof	Quantity	20	Uni	t of Measure	Squares
		Cost /Sqrs	\$50	0		
		% Included	100	.00% Tota	l Cost/Study	\$10,000
	Summary	Replacement Year	202	6	Future Cost	\$12,801

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



618 - Pitched: Tile	Useful Life	30	Remaining	Life	5	
13 Squares- Pool Building Roof	Quantity	13		Unit	of Measure	Squares
	Cost /Sqrs	\$60	0			
	% Included	100	.00%	Total	Cost/Study	\$7,800
Summary	Replacement Year	202	1	F	uture Cost	\$8,825

This is to replace the tile roofing system. Tile roofs should be regularly inspected and repaired as indicated to ensure maximum life.



00100 - Continental Vistas (CV) 08000 - Rehab

242 - Bathrooms

Bathrooms	Useful Life	20	Remaining Life	10	
2 Locker Rooms	Quantity	2	Unit	of Measure	Room
	Cost /Rm	\$8,5	500		
	% Included	100.	.00% Total	Cost/Study	\$17,000
Summary	Replacement Year	2026	6 I	uture Cost	\$21,761

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



12000 - Pool

146 -	Resurface	Useful Life	12 Remaining	Life 6	
	180 Lin. Ft. Pool	Quantity	180	Unit of Measure	Linear Feet
		Cost /l.f.	\$120		
		% Included	100.00%	Total Cost/Study	\$21,600
	Summary	Replacement Year	2022	Future Cost	\$25,049
_	This is to resurface the pool including sta	rt-up costs.			
648 -	Deck: Re-Surface	Useful Life	15 Remaining	Life 5	
648 -	Deck: Re-Surface 4,748 Sq. Ft. Pool Area Decking		15 Remaining 4,748	Life 5 Unit of Measure	Square Feet
648 -			4,748		Square Feet
648 -		Quantity	4,748 \$7.50		·
648 -		Quantity Cost /SqFt	4,748 \$7.50 100.00%	Unit of Measure	\$35,610

00100 - Continental Vistas (CV) 12000 - Pool

748 -	Equipment: Replacement	Useful Life	5	Remaining Life	2	
	Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
		Cost /LS	\$30	,360	Qty * \$/LS	\$30,360
		% Included	50.0	00% Total	Cost/Study	\$15,180
	Summary	Replacement Year	201	8	Future Cost	\$15,948

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

3- Pentair Triton II Commercial filters

3- Pentair Intelliflo Variable Speed pumps

1- additional spa pumps

2- Raypak Professional heaters (1- pool, 1- spa)2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



942 - Furniture: Misc	Useful Life	6 Remainin	g Life 3
Pool Area Furnishings	Quantity	1	Unit of Measure Lump Sum
	Cost /LS	\$6,500	
	% Included	100.00%	Total Cost/Study \$6,500
Summary	Replacement Year	2019	Future Cost \$7,000
This is to replace miscellaneous pool fur	niture.		

00100 - Continental Vistas (CV) 23000 - Mechanical Equipment

244 - HVAC

Rooftop Carrier Unit- 2004

Useful Life	15 Remainin	g Life 3
Quantity	1	Unit of Measure Items
Cost /Itm	\$5,800	
% Included	100.00%	Total Cost/Study \$5,800
Replacement Year	2019	Future Cost \$6,246

Summary

This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 3- Wash Room- Carrier- 5T



248 - HVAC

2 Rooftop Carrier Units- 2013

Useful Life 15 Remaining Life 12 Quantity 2 Unit of Measure Items Cost /Itm \$5,800 % Included 100.00% Total Cost/Study \$11,600 Replacement Year 2028 Future Cost \$15,601

Summary

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Building Roof- Carrier- 5T Unit 2- Building Roof- Carrier- 5T



00110 - Madera Vista (MV)

01000 - Paving

412 - Asphalt: Major Repairs 9,772 Sq. Ft. Parking Lot Useful Life 25 Remaining Life 16 Quantity 9,772 Unit of Measure Square Feet Cost /SqFt \$5.00 % Included 100.00% Total Cost/Study \$48,860 Replacement Year 2032 Future Cost \$72,533

Summary

This is for major excavation, recompaction and installation of new hot mix asphalt to selected areas.



03000 - Painting: Exterior

206 - Surface Restoration 4,020 Sq. Ft. Exterior Surfaces Useful Life 10 Remaining Life 5 Quantity 4,020 Unit of 1 Cost /SqFt \$1.50 % Included 100.00% Total Cos Replacement Year 2021 Futu

Total Cost/Study \$6,030 Future Cost \$6,822

Summary

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint.



00110 - Madera Vista (MV)

05000 - Roofing 624 - Pitched: Tile

5							
Pitched: Tile	Useful Life	30	Remaining	Life	5		
39 Squares- Pool Building Roof	Quantity	39		Unit d	of Measure	Squares	
	Cost /Sqrs	\$60	0				
	% Included	100	.00%	Total (Cost/Study	\$23,400	
Summary	Replacement Year	202	1	F	uture Cost	\$26,475	

This is to replace the tile roofing system. Tile roofs should be regularly inspected and repaired as indicated to ensure maximum life.



08000 - Rehab

248 -	Bathrooms	Useful Life	20 Remai	ning Life 10	
	2 Locker Rooms	Quantity	2	Unit of Measure Room	
		Cost /Rm	\$3,750		
		% Included	100.00%	Total Cost/Study \$7,500	
	Summary	Replacement Year	2026	Future Cost \$9,601	

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.

12000 - Pool

154 - Resurface	Useful Life 12 Remaining Life 6	
156 Lin. Ft. Pool	Quantity 156 Unit of Measure Linear Feet	
	Cost /l.f. \$120	
	% Included 100.00% Total Cost/Study \$18,720	
Summary	Replacement Year 2022 Future Cost \$21,709	

This is to resurface the pool including start-up costs.



00110 - Madera Vista (MV) 12000 - Pool

54 - Deck: Re-Surface 4,008 Sq. Ft. Pool Area Decking	Useful Life 15 Rema Quantity 4,008 Cost /SqFt \$7.50	aining Life 8 Unit of Measure Square Feet
	% Included 100.00%	Total Cost/Study \$30,060
Summary	Replacement Year 2024	Future Cost \$36,625
This is to prepare and resurface the c	oated deck with Kool Deck or sim	ilar product.
'54 - Equipment: Replacement	Useful Life 5 Rema	aining Life 3
Pool & Spa Equipment (50%)	Quantity 1	Unit of Measure Lump Sum
Pool & Spa Equipment (50%)	Quantity 1 Cost /LS \$21,960	Unit of Measure Lump Sum Qty * \$/LS \$21,960
Pool & Spa Equipment (50%)	c ,	•

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

2- Pentair Triton II Commercial filters

2- Pentair Intelliflo Variable Speed pumps

2- Raypak Professional heaters (1- pool, 1- spa)

2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



948 - Furniture: Misc	Useful Life	6 Remainir	ng Life 3
Pool Area Furnishings	Quantity	1	Unit of Measure Lump Sum
	Cost /LS	\$6,500	
	% Included	100.00%	Total Cost/Study \$6,500
Summary	Replacement Year	2019	Future Cost \$7,000
This is to replace miscellaneous pool f	furniture.		

00110 - Madera Vista (MV)

17000 - Tennis Court 540 - Resurface

7,200 Sg. Ft. Tennis Court

Useful Life 21 Remaining Life 7 Quantity 7,200 Unit of Measure Square Feet Cost /SqFt \$2.75 % Included 100.00% Total Cost/Study \$19,800 Replacement Year 2023 Future Cost \$23,536

Summary

This is to resurface the tennis courts utilizing an overlay, color coat and striping.



19000 - Fencing

Summary

170 - Chain Link: 10' 360 Lin. Ft. Tennis Court Fence Useful Life 30 Remaining Life 15 Quantity 360 Unit of Measure Linear Feet Cost /l.f. \$18.00 % Included 100.00% Total Cost/Study \$6,480 Replacement Year 2031 Future Cost \$9,385

This is to replace the 10' chain link fencing.



00110 - Madera Vista (MV)

19000 - Fencing 240 - Wrought Iro

-	Wrought Iron: 6'	Useful Life	30	Remaining	Life	10	
	380 Lin. Ft. Pool Perimeter Fence	Quantity	380		Unit o	f Measure	Linear Feet
		Cost /l.f.	\$36	.00			
		% Included	100	.00%	Total C	Cost/Study	\$13,680
	Summary	Replacement Year	202	6	Fu	uture Cost	\$17,512

This is to replace the 6' wrought iron fencing. With aggressive paint maintenance, this component's life may be extended. Painting is provided for within another component.



20000 - Lighting

250 -

-	Pole Lights	Useful Life	20	Remaining	Life	10		
	4 Tennis Court Lights	Quantity	4		Unit	of Measure	Items	
		Cost /Itm	\$1,5	500				
		% Included	100	.00% 7	otal	Cost/Study	\$6,000	
	Summary	Replacement Year	202	6	F	uture Cost	\$7,681	

This is to replace the pole lights reusing the existing wiring and conduits.



00120 - Casa Paloma I (CPI)

01000 - Paving

418 - Asphalt: Major Repairs 7,128 Sq. Ft. Parking Areas Useful Life 25 Remaining Life 6 Quantity 7,128 Unit of Measure Square Feet Cost /SqFt \$5.00 % Included 100.00% Total Cost/Study \$35,640 Replacement Year 2022 Future Cost \$41,331

Summary

This is for major excavation, recompaction and installation of new hot mix asphalt to selected areas.



02000 - Concrete

460 - Pool Deck	Useful Life 5 Rem	aining Life 3
6,128 Sq. Ft. Pool Area Concrete (6%)	Quantity 6,128	Unit of Measure Square Feet
	Cost /SqFt \$20.00	Qty * \$/SqFt \$122,560
	% Included 6.00%	Total Cost/Study \$7,354
Summary	Replacement Year 2019	Future Cost \$7,919

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.



00120 - Casa Paloma I (CPI)

03000 - Painting: Exterior 212 - Surface Restoration

7,470 Sq. Ft. Exterior Surfaces

Summary

Useful Life 10 Remaining Life 6 Quantity 7,470 Unit of Measure Square Feet Cost /SqFt \$1.00 % Included 100.00% Total Cost/Study \$7,470 Replacement Year 2022 Future Cost \$8,663

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint.



05000 - Roofing

348 - Low Slope: Vinyl 61 Squares- Pool Building Roofs

Useful Life	20 Remainir	ng Life 2
Quantity	61	Unit of Measure Squares
Cost /Sqrs	\$500	
% Included	100.00%	Total Cost/Study \$30,500
Replacement Year	2018	Future Cost \$32,044

Summary

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



08000 - Rehab

254 - Bathrooms

Summary

2 Locker Rooms

Useful Life 20 Remaining Life 3 Quantity 2 Unit of 1 Cost /Rm \$8,500 % Included 100.00% Total Cos Replacement Year 2019 Futu

Unit of Measure Room

Total Cost/Study \$17,000 Future Cost \$18,307

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.

00120 - Casa Paloma I (CPI) 08000 - Rehab

418 - Kitchen

Clubhouse Kitchen

Useful Life	20 Remainir	ng Life 15
Quantity	1	Unit of Measure Room
Cost /Rm	\$6,500	
% Included	100.00%	Total Cost/Study \$6,500
Replacement Year	2031	Future Cost \$9,414

Summary

This is to rehab and redecorate the kitchen including items such as cabinets, countertops, fixtures, lighting, etc. Client input will further define this component.



12000 - Pool

160 - Resurface 200 Lin. Ft. Pool Useful Life 12 Remaining Life 6 Quantity 200 Unit of Measure Linear Feet Cost /l.f. \$120 % Included 100.00% Total Cost/Study \$24,000 Replacement Year 2022 Future Cost \$27,833

Summary

This is to resurface the pool including start-up costs.



00120 - Casa Paloma I (CPI)

12000 - Pool

660 - Deck: Re-Surface

6,128 Sq. Ft. Pool Area Decking

Useful Life 15 Remaining Life 12 Quantity 6,128 Unit of Measure Square Feet Cost /SqFt \$7.50 % Included 100.00% Total Cost/Study \$45,960 Replacement Year 2028 Future Cost \$61,811

Summary

This is to prepare and resurface the coated deck with Kool Deck or similar product.



760 - Equipment: Replacement	Useful Life	5 Remainin	g Life	3	
Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
	Cost /LS	\$29,160		Qty * \$/LS	\$29,160
	% Included	50.00%	Total	Cost/Study	\$14,580
Summary	Replacement Year	2019		Future Cost	\$15,701

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

3- Pentair Triton II Commercial filters

3- Pentair Intelliflo Variable Speed pumps

3- Raypak Professional heaters (2- pool, 1- spa)

2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.



00120 - Casa Paloma I (CPI) 12000 - Pool 954 - Furniture: Misc Useful Life 6 Remaining Life 3 Unit of Measure Lump Sum Quantity 1 Pool Area Furnishings Cost /LS \$6,500 % Included 100.00% Total Cost/Study \$6,500 Future Cost \$7,000 Summary Replacement Year 2019 This is to replace miscellaneous pool furniture. 23000 - Mechanical Equipment 256

6 -	HVAC	Useful Life	15	Remaining L	_ife	10	
	2 Rooftop Carrier Units- 2011	Quantity	2	I	Unit d	of Measure	Items
		Cost /Itm	\$4,0	000			
		% Included	100	.00% T	otal (Cost/Study	\$8,000
	Summary	Replacement Year	202	6	F	uture Cost	\$10,241

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Building Roof (N)- Carrier- 3T Unit 2- Building Roof (S)- Carrier- 3T



00130 - Casa Paloma II (CPII)

01000 - Paving

424 - Asphalt: Major Repairs 4,536 Sq. Ft. Parking Areas Useful Life 25 Remaining Life 3 Quantity 4,536 Unit of Measure Square Feet Cost /SqFt \$5.00 % Included 100.00% Total Cost/Study \$22,680 Replacement Year 2019 Future Cost \$24,424

Summary

This is for major excavation, recompaction and installation of new hot mix asphalt to selected areas.



02000 - Concrete

 466 - Pool Deck
 Useful Life 5 Remaining Life 2

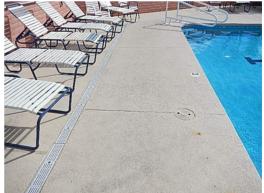
 4,933 Sq. Ft. Pool Area Concrete (6%)
 Quantity 4,933
 Unit of Measure Square Feet

 Cost /SqFt \$20.00
 Qty * \$/SqFt \$98,660

 % Included 6.00%
 Total Cost/Study \$5,920

 Summary
 Replacement Year 2018
 Future Cost \$6,219

This is to repair and replace deck drains and concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement.



00130 - Casa Paloma II (CPII) 05000 - Roofing

354 -	Low	Slope:	Vinvl
00.		0.000.	•, .

53 Squares- Pool Building Roofs

Useful Life	20 Remain	ing Life 5
Quantity	53	Unit of Measure Squares
Cost /Sqrs	\$500	
% Included	100.00%	Total Cost/Study \$26,500
Replacement Year	2021	Future Cost \$29,982

Summary

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



08000 - Rehab

260 - Bathrooms	Useful Life	20 Remaining	Life 8
2 Locker Rooms	Quantity	2	Unit of Measure Room
	Cost /Rm	\$8,500	
	% Included	100.00%	Total Cost/Study \$17,000
Summary	Replacement Year	2024	Future Cost \$20,713

This is to rehab and redecorate the bathrooms including items such as partitions, fixtures, lighting, tile, etc. Client input will further define this component.



424 -	Kitchen	Useful Life	20 Remaining	g Life 8	
	Clubhouse Kitchen	Quantity	1	Unit of Measure	Room
		Cost /Rm	\$6,500		
		% Included	100.00%	Total Cost/Study	\$6,500
	Summary	Replacement Year	2024	Future Cost	\$7,920

This is to rehab and redecorate the kitchen including items such as cabinets, countertops, fixtures, lighting, etc. Client input will further define this component.

00130 - Casa Paloma II (CPII) 08000 - Rehab

12000 - Pool

166 - Resurface	Useful Life 12 Remaini	ng Life 6
180 Lin. Ft. Pool	Quantity 180	Unit of Measure Linear Feet
	Cost /l.f. \$120	
	% Included 100.00%	Total Cost/Study \$21,600
Summary	Replacement Year 2022	Future Cost \$25,049

This is to resurface the pool including start-up costs.



666 - Deck: Re-Surface	Useful Life 15 Rema	ining Life 12				
4,933 Sq. Ft. Pool Area Decking	Quantity 4,933	Unit of Measure Square Feet				
	Cost /SqFt \$7.50					
	% Included 100.00%	Total Cost/Study \$36,998				
Summary	Replacement Year 2028	Future Cost \$49,758				
This is to prepare and resurface the coated deck with Kool Deck or similar product.						

00130 - Casa Paloma II (CPII)

12000 - Pool 766

5 -	Equipment: Replacement	Useful Life	5	Remaining Life	3			
	Pool & Spa Equipment (50%)	Quantity	1	Uni	t of №	1easure	Lump Sum	
		Cost /LS	\$30,	,360	Qty	* \$/LS	\$30,360	
		% Included	50.0	0% Tota	l Cos	t/Study	\$15,180	
	Summary	Replacement Year	201	9	Futu	re Cost	\$16,347	

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

- 3- Pentair Triton II Commercial filters
- 3- Pentair Intelliflo Variable Speed pumps
- 1- additional spa pumps
- 3- Raypak Professional heaters (2- pool, 1- spa) 2- Aquasol chemical control systems
- Assorted- pipes, fittings, controls, lights, etc
- Carbon dioxide tank is not provided for within reserves.



960 -	Furniture: Misc	Useful Life	6	Remaining Life	3	
	Pool Area Furnishings	Quantity	1	Unit	of Measure	Lump Sum
		Cost /LS	\$6,	500		
		% Included	100	.00% Total	Cost/Study	\$6,500
	Summary	Replacement Year	201	9	Future Cost	\$7,000

This is to replace miscellaneous pool furniture.



00130 - Casa Paloma II (CPII)

20000 - Lighting

Pole Lights	Useful Life	30 Remaining	J Life	5	
8 Shuffleboard Lights	Quantity	8	Unit	of Measure	Items
	Cost /Itm	\$1,200			
	% Included	100.00%	Total	Cost/Study	\$9,600
Summary	Replacement Year	2021	F	Future Cost	\$10,862
This is to replace the pole lights reusing t	he existing wiring a	and conduits.			
	Summary	8 Shuffleboard Lights Quantity Cost /Itm % Included Summary Replacement Year	8 Shuffleboard Lights Quantity 8 Cost /Itm \$1,200 % Included 100.00%	8 Shuffleboard Lights Quantity 8 Unit Cost /Itm \$1,200 % Included 100.00% Total Summary Replacement Year 2021	8 Shuffleboard Lights Quantity 8 Unit of Measure Cost /Itm \$1,200 % Included 100.00% Total Cost/Study Summary Replacement Year 2021 Future Cost

23000 - Mechanical Equipment

272 - HVAC

Summary

2 Rooftop Carrier Units- 2011

Useful Life	15 Remainir	ng Life 10
Quantity	2	Unit of Measure Items
Cost /Itm	\$4,000	
% Included	100.00%	Total Cost/Study \$8,000
Replacement Year	2026	Future Cost \$10,241

This is to replace the Carrier HVAC systems. It is possible that sub-components of these systems can be replaced or rebuilt to extend their lives.

Unit 1- Building Roof- Carrier- 3T Unit 2- Building Roof- Carrier- 3T



00140 - Abrego North (ABN)

01000 - Paving

	-						
430 -	Asphalt: Major Repairs	Useful Life	25	Remaining	Life	7	
	6,455 Sq. Ft. Parking Area	Quantity	6,45	55	Unit	of Measure	Square Feet
		Cost /SqFt	\$5.0	00			
		% Included	100	.00%	Total (Cost/Study	\$32,275
	Summary	Replacement Year	202	3	F	uture Cost	\$38,365

This is for major excavation, re-compaction and installation of new hot mix asphalt to selected areas.

1997- overlay work performed



02000 - Concrete

472 - Pool Deck	Useful Life 5 Rem	aining Life 0
4,523 Sq. Ft. Pool Area Concrete (6%)	Quantity 4,523	Unit of Measure Square Feet
	Cost /SqFt \$20.00	Qty * \$/SqFt \$90,460
	% Included 6.00%	Total Cost/Study \$5,428
Summary	Replacement Year 2016	Future Cost \$5,428

This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement. Pool Deck resurfacing is provided for in another component.

In 2016, total pool replacement was in progress at the time of the reserve site visit. This component provides for repairs and not the total replacement.

Deck area excavation.



00140 - Abrego North (ABN)

03000 - Painting: Exterior

218 - Surface Restoration 5,892 Sq. Ft. Exterior Surfaces

Useful Life 10 Remaining Life 5 Quantity 5,892 Unit of Measure Square Feet Cost /SqFt \$1.00 % Included 100.00% Total Cost/Study \$5,892 Replacement Year 2021 Future Cost \$6,666

Summarv

This is to prepare, power wash, sand, scrape, caulk and paint with a 100% premium acrylic paint.



05000 - Roofing

360 - Low Slope: Vinyl Useful Life 20 Remaining Life 10 Quantity 21 Unit of Measure Squares 21 Squares- Pool Building Roof Cost /Sqrs \$500 % Included 100.00% Total Cost/Study \$10,500 Replacement Year 2026 Summary Future Cost \$13,441

This is to replace the low slope single-ply vinyl roofing system. All roofs should be regularly inspected and repaired as indicated to ensure maximum life.



00140 - Abrego North (ABN) 08000 - Rehab		
266 - Bathrooms	Useful Life 20 Remain	ning Life 10
2 Locker Rooms	Quantity 2	Unit of Measure Room
	Cost /Rm \$6,000	
	% Included 100.00%	Total Cost/Study \$12,000
Summary	Replacement Year 2026	Future Cost \$15,361
This is to rehab and redecorate the be ventilation, lockers and benches. Clie 2006- remodeled	5	
12000 - Pool		ing Life 10
172 - Resurface	Useful Life 12 Remain	5
	Quantity 180	5
172 - Resurface	Quantity 180 Cost /l.f. \$120	5
172 - Resurface	Quantity 180	5

This is to resurface the pool including start-up costs.

In 2016, total pool replacement was in progress at the time of the reserve site visit. This component provides for resurfacing and not the total replacement.

2016- Per client 4/21/2016, \$364,000 total is anticipated to replace the pool in 2016.



00140 - Abrego North (ABN)

12000 - Pool

173 - Miscellaneous

Pool Replace (2016 Only)

Useful Life Quantity		g Life 0 Tr Unit of Measure	
Cost /LS	\$364,000		
% Included	100.00%	Total Cost/Study	\$364,000
Replacement Year	2016	Future Cos	t \$364,000

Summary

This is to replace the pool in 2016.

In 2016, total pool replacement was in progress at the time of the reserve site visit.

2016- Per client 4/21/2016, \$364,000 total is anticipated to replace the pool in 2016.



672 - Deck: Re-Surface	Useful Life 15 Remaini	ng Life 15
4,523 Sq. Ft. Pool Deck	Quantity 4,523	Unit of Measure Square Feet
	Cost /SqFt \$7.50	
	% Included 100.00%	Total Cost/Study \$33,923
Summary	Replacement Year 2031	Future Cost \$49,130
This is to manage and maximum at the set	a stand al a slowith Karal Darah an similar	

This is to prepare and resurface the coated deck with Kool Deck or similar product.

2016- Per client 4/21/2016, \$364,000 total is anticipated to replace the pool in 2016.



00140 - Abrego North (ABN)

12000 - Pool

772

2 -	Equipment: Replacement	Useful Life	5	Remaining Life	5	
	Pool & Spa Equipment (50%)	Quantity	1	Unit	of Measure	Lump Sum
		Cost /LS	\$30,	,360	Qty * \$/LS	\$30,360
		% Included	50.0	0% Total	Cost/Study	\$15,180
	Summary	Replacement Year	202	1	Future Cost	\$17,175

This is to replace the pool equipment. Since not all equipment will fail simultaneously, this component provides for one half replacement every five years.

3- Pentair Triton II Commercial filters

3- Pentair Intelliflo Variable Speed pumps

1- additional spa pumps

3- Raypak Professional heaters (2- pool, 1- spa) 2- Aquasol chemical control systems

Assorted- pipes, fittings, controls, lights, etc

Carbon dioxide tank is not provided for within reserves.

2016- Per client 4/21/2016, \$364,000 total is anticipated to replace the pool in 2016.



966 - Furniture: Misc	Useful Life	6 Remainir	ng Life 3
Pool Area Furnishings	Quantity	1	Unit of Measure Lump Sum
	Cost /LS	\$5,500	
	% Included	100.00%	Total Cost/Study \$5,500
Summary	Replacement Year	2019	Future Cost \$5,923
This is to replace miscellaneous pool	furniture.		

00140 - Abrego North (ABN) 23000 - Mechanical Equipment

400 - HVAC

2 Rooftop Rheem Units- 2007

Useful Life 15 Remaining Life 6 Quantity 2 Unit of Measure Items Cost /Itm \$3,650 % Included 100.00% Total Cost/Study \$7,300 Replacement Year 2022 Future Cost \$8,466

Summary

This is to replace the Rheem HVAC systems. It is possible that sub-components of this system can be replaced or rebuilt to extend its life.

Unit 2- Women's- Rheem- 2.5T Unit 3- Men's- Rheem- 2.5T



00150 - General 24500 - Audio / Visual

	/lulio / riouul			
260 -	Entertainment System	Useful Life	10 Remaining	JLife 10
	5 Various Locations	Quantity	5	Unit of Measure Building
		Cost /Bldg	\$3,000	
		% Included	100.00%	Total Cost/Study \$15,000
	Summary	Replacement Year	2026	Future Cost \$19,201

This is to periodically replace various audio visual and lighting systems. Not all items will be replaced at one time. West Center items are provided for within a West Center component. Several meeting rooms have smaller video projectors and screens.

EC, CH, LC, CH and SRS auditoriums sound systems generally consist of the rack mounted following items:

Induction loop driver(s) Audio amplifiers Wireless microphone receivers Tape/CD/DVD decks Mixer/controller Speakers Video projectors Projection screens Equipment racks Lighting controls assorted connectors



00150 - General 24600 - Safety / Access

350 - Defibrillators

8 Various Locations

Summary

Useful Life 10 Remaining Life 5 Quantity 8 Unit of Measure Items Cost /Itm \$2,900 % Included 100.00% Total Cost/Study \$23,200 Replacement Year 2021 Future Cost \$26,249

This is to replace the (AED) automated external defibrillator units.



30000 - Miscellaneous

200 - Maintenance Equipment Vermeer Chipper

Summary

This is to replace Vermeer chipper.

Model #- BC700XL VIN/PIN- 1VRC101V9F10 00862 Useful Life 20 Remaining Life 10 Quantity 1 Unit of Measure Items Cost /Itm \$7,500 % Included 100.00% Total Cost/Study \$7,500 Replacement Year 2026 Future Cost \$9,601

700 - Trailer Utility Trailer

Useful Life 15 Remaining Life 5 Quantity 1 Unit of 1 Cost /Itm \$5,000 % Included 100.00% Total Cos

Replacement Year 2021

 aining Life 5 Unit of Measure Items
 Total Cost/Study \$5,000 Future Cost \$5,657

Summary

This is to replace the Load Trail utility trailer.

License- Y66945



Landscaping Trailer

Summary

This is to replace the Big Tex landscaping trailer.

License- K00575 30SV





800 - Vehicle Vehicle 01- 2003 Ford Ranger Useful Life 10 Remaining Life 1 Quantity 1 Unit of Measure Items Cost /Itm \$15,000 % Included 100.00% Total Cost/Study \$15,000 Replacement Year 2017 Future Cost \$15,375

Useful Life 10 Remaining Life 1

Quantity 1

Replacement Year 2017

Cost /Itm \$32,500 % Included 100.00%

Summary

This is to replace the 2003 Ford Ranger pickup truck.

License Plate- CF08091 VIN- 1FTYR10093PA70917



Unit of Measure Items

Total Cost/Study \$32,500

Future Cost \$33,313

804 - Vehicle

Vehicle 10- 2005 Ford E250 Van

Summary

This is to replace the 2005 Ford E250 van.

License Plate- CD58211 VIN- 1FTNE24L85HA07942



808 - Vehicle Vehicle 11- 2006 Ford F250 Pickup Useful Life 10 Remaining Life 1 Quantity 1 Unit of Measure Items Cost /Itm \$35,000 % Included 100.00% Total Cost/Study \$35,000 Replacement Year 2017 Future Cost \$35,875

Summary

This is to replace the 2006 Ford F250 pickup truck.

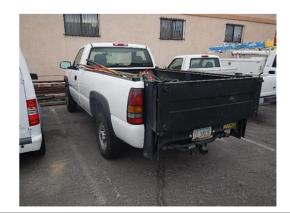
License Plate- unavailable VIN- 1FTNF20576E037255



812 -	Vehicle	Useful Life	10 Remaining	g Life	1	
	Vehicle 12- 2007 GMC 2500 Pickup	Quantity	1	Unit	of Measure	Items
		Cost /Itm	\$32,500			
		% Included	100.00%	Total	Cost/Study	\$32,500
	Summary	Replacement Year	2017	F	uture Cost	\$33,313
	This is to replace the 2006 Eard E2E0 pie	kup truck				

This is to replace the 2006 Ford F250 pickup truck.

License Plate- CE34036 VIN- unavailable



816 -	Vehicle	Useful Life	10	Remaining	Life	1		
	Vehicle 16- 2007 Ford Ranger Pickup	Quantity	1		Unit	of Measure	Items	
		Cost /Itm	\$25	,000				
		% Included	100	.00%	Fotal	Cost/Study	\$25,000	
	Summary	Replacement Year	201	7	F	uture Cost	\$25,625	

This is to replace the 2007 Ford Ranger pickup truck.

License Plate- CE55198 VIN- 1FTYR10U17PA05789



820 - Vehicle

Vehicle 17- 2009 Ford E150 Van

Useful Life 10 Remaining Life 3 Quantity 1 Unit of 1 Cost /Itm \$27,500 % Included 100.00% Total Cost Replacement Year 2019 Futu

Unit of Measure Items Total Cost/Study \$27,500 Future Cost \$29,614

Summary

This is to replace the 2009 Ford E150 van.

License Plate- CF84204 VIN- 1FTNE14W79DA15953



824 - Vehicle Vehicle 18- 2011 Ford F150 Pickup Useful Life 10 Remaining Life 5 Quantity 1 Unit of Measure Items Cost /Itm \$30,000 % Included 100.00% Total Cost/Study \$30,000 Replacement Year 2021 Future Cost \$33,942

Summary

This is to replace the 2011 Ford F150 pickup truck.

License Plate- CG84220 VIN- 1FTMF1CM5BKD49232



828 - Vehicle

Vehicle 19- 2012 Ford Escape

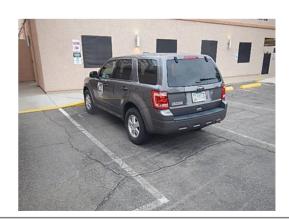
Useful Life 10 Remaining Life 6 Quantity 1 Unit of 1 Cost /Itm \$25,000 % Included 100.00% Total Cos Replacement Year 2022 Futu

Unit of Measure Items Total Cost/Study \$25,000 Future Cost \$28,992

Summary

This is to replace the 2012 Ford Escape SUV.

License Plate- CG97516 VIN- 1FMCU0C74CKB31964



832 -

 Vehicle 4 Vehicles 20-23- Ford Transit Connects 	Useful Life Quantity	10 Remaining 4	Life 7 Unit of Measure Items
	Cost /Itm	\$25,000	
	% Included	100.00%	Total Cost/Study \$100,000
Summary	Replacement Year	2023	Future Cost \$118,869

This is to replace the 2013 Ford Transit Connect XLTs and XL's.

Vehicle 20- License- CH45316 / VIN- NM0LS7DN3DT133374 Vehicle 21- License- unavailable / VIN- unavailable Vehicle 22- License- BLM0931 / VIN- NM0LS7CNDT150137 Vehicle 23- License- unavailable / VIN- unavailable



836 - Vehicle

Vehicle 24- 2005 Ford F250 Pickup

Useful Life 10 Remaining Life 1 Quantity 1 Unit of Measure Items Cost /Itm \$35,000 % Included 100.00% Replacement Year 2017

Total Cost/Study \$35,000

Future Cost \$35,875

Summary

This is to replace the 2005 Ford F250 Utility Bed pickup truck.

License- CJ70272 VIN- 1FDNF20515EC97703



840 -	Vehicle	Useful Life	10 Re	emaining Life	1	
	Vehicle 25- 2005 Chevy Silverado 2500 H	D Quantity	1	Unit o	f Measure	Items
		Cost /Itm	\$35,00	00		
		% Included	100.00	0% Total C	ost/Study	\$35,000
	Summary	Replacement Year	2017	Fu	uture Cost	\$35,875

This is to replace the 2005 Chevy Silverado Utility Bed pickup truck.

License- CJ76550 VIN- 1GBHC24U75E270361



10

Unit of Measure Items

Total Cost/Study \$17,500

Future Cost \$22,401

Useful Life 10 Remaining Life

Quantity 1

Replacement Year 2026

Cost /Itm \$17,500 % Included 100.00%

844 - Vehicle

Vehicle 26- 2016 Ford Fiesta

Summary

This is to replace the 2016 Ford Fiesta.

License- unavailable VIN- unavailable



Section VI-b

Green Valley Recreation Inc

Component Listing Excluded Components

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

316 - HVAC		Il Life 15 Rema	5	
Rooftop Carrier Unit- 2		antity 1	Unit of Measure Items	
		/Itm \$4,500		
		luded 100.00%		
Summary	Replacement		Future Cost N/A	
This is to replace the C rebuilt to extend its life	Carrier HVAC system. It is possib e.	le that sub-com	ponents of this system can be r	eplaced o
Unit 6- Admin (SW)- C	arrier- 3.5T			
0020 - West Social Cente 1000 - Paving	r (WC)			
206 - Asphalt: Ongoing Repa			aining Life 4	
43,543 Sq. Ft. Drives,		antity 43,543	Unit of Measure Square	
Parking (3%)		/SqFt \$3.25	Qty * \$/SqFt \$141,51	.5
		luded 2.50%	Total Cost/Study \$3,538	
Summary	Replacement	Year N/A	Future Cost N/A	
This is for miscellaneous should be filled when c	us repairs including crack fill, ski observed.	n patching and	minor dig out & fill. Cracks 1/4"	or wider
7,155 sq ft- loading dc 23,812 sq ft- north pa	rking lot			
12,576 sq ft- south pa				
	(EC)			
0030 - East Social Center				
0030 - East Social Center 3000 - Mechanical Equipr	ment Usefu	ıl Life 15 Rema	-	
0030 - East Social Center 3000 - Mechanical Equipr	Usefu 2013 Qua	antity 1	aining Life 12 Unit of Measure Items	
0030 - East Social Center 3000 - Mechanical Equipr 208 - HVAC	ment Usefu 2013 Qua Cost	antity 1 /Itm \$3,650	Unit of Measure Items	
0030 - East Social Center 3000 - Mechanical Equipr 208 - HVAC	ment Usefu 2013 Qua Cost	antity 1 /Itm \$3,650 luded 100.00%	Unit of Measure Items	

	- Desert Hills (DH)			
	Recreation		1 Domoini	ing life 1
	Exercise: Strength Equipment	Useful Life Quantity		ing Life 1 Unit of Measure Items
:	5 Fitness Center Strength Machines (10%	Cost /Itm		Qty * \$/Itm \$25,000
		% Included		Total Cost/Study \$2,500
	Summary	Replacement Year		Future Cost N/A
	This is for as needed periodic replacemen in another component.	t of the strength ea	quipment mac	chines. Cardio machines are provided for
<u>I</u>	Life Fitness (1)- Abdominal/Back Extensio	ิท		
<u> </u>	Paramount Select Fitness (3)- Inner/Oute	r Thigh, Leg Extens	sion/Horizonta	al Curl, Butterfly/Chest
<u> </u>	Universal (1)- 4-station			
	- Canoa Hills (CH)			
	- Mechanical Equipment			
308 - H			15 Remaini	5
ſ	Rooftop Carrier Unit- 2013	Quantity		Unit of Measure Items
		Cost /Itm		
	-	% Included		Total Cost/Study \$4,000
	Summary	Replacement Year	N/A	Future Cost N/A
	This is to replace the Carrier HVAC syster rebuilt to extend it's life.	n. It is possible tha	it sub-compor	nents of this system can be replaced or
l	Unit 3- Monitor Room- Carrier- 3T			
522 - 9	Swamp Cooler	Useful Life	20 Remaini	ing Life 9
	2 Evaporative Cooler- 2005	Quantity	2	Unit of Measure Items
		Cost /Itm	\$2,000	
		% Included	100.00%	Total Cost/Study \$4,000
9	Summary	Replacement Year	N/A	Future Cost N/A
-	This is to replace the evaporative coolers			
	Storage Room- Champion Pump Room- Champion			
25000 -	- Flooring			
640 - \	Vinyl	Useful Life	5 Remaini	ing Life 3
-	75 Sq. Yds. Clubhouse Vinyl	Quantity	75	Unit of Measure Square Yard
		Cost /SqYd	\$26.00	
		% Included	100.00%	Total Cost/Study \$1,950
9	Summary	Replacement Year	N/A	Future Cost N/A
-	This is to replace the vinyl flooring.			
1	In 2016, the Saguaro storage room floori	ng was in poor con	dition.	

	Santa Rita Springs (SRS)Flooring				
650 -	Vinyl	Useful Life	20 Remaining	Life 5	
	135 Sq. Yds. Various Vinyl Floors	Quantity	135	Unit of Measure	Square Yard
		Cost /SqYd	\$35.00		
		% Included	100.00%	Total Cost/Study	\$4,725
	Summary	Replacement Year	N/A	Future Cost	N/A
	This is to replace the vinyl flooring.				
00080	- Canoa Ranch (CR)				
02000	- Concrete				
436 -	Pool Deck	Useful Life	5		
	2,650 Sq. Ft. Pool Area Concrete (6%)	Quantity	2,650	Unit of Measure	Square Feet
		Cost /SqFt	\$20.00	Qty * \$/SqFt	\$53,000
		% Included	6.00%	Total Cost/Study	\$3,180
	Summary	Replacement Year	N/A	Future Cost	N/A
	This is to repair and replace deck drains functionality. Since the concrete useful li only and not full replacement.				
	In 2016, the deck coating was in very po cause is to be determined. It is possible recoating process.				
23000	- Mechanical Equipment				
760 -	Wall A/C Medium	Useful Life	10 Remaining	Life 2	
	Reception Area AC Unit	Quantity	1	Unit of Measure	Items
		Cost /Itm	\$525		
		% Included	100.00%	Total Cost/Study	\$525
	Summary	Replacement Year	N/A	Future Cost	N/A
	This is to replace the wall air conditioning	g unit.			
	Unit HP1- Reception- Sanyon				
00090	- Abrego South (ABS)				
	- Painting: Interior				
148 -	Building	Useful Life	10 Remaining	Life 5	
	5,884 Sq. Ft. All Interior Spaces	Quantity	5,884	Unit of Measure	Square Feet
		Cost /SqFt	\$0.750		
		% Included	100.00%	Total Cost/Study	\$4,413
	Summary	Replacement Year		Future Cost	
	This is to prepare and paint all interior w	alls and ceilings.			
00100	- Continental Vistas (CV)				
	- Paving				
260 -	Asphalt: Ongoing Repairs	Useful Life	5 Remaining	Life 4	
	6,726 Sq. Ft. Seal/Crack Fill/Stripe	Quantity	6,726	Unit of Measure	Square Feet
		Cost /SqFt	\$0.350		
		% Included		Total Cost/Study	\$2,354
	Summary	Replacement Year		Future Cost	
	This is for miscellaneous repairs including should be filled when observed.	g crackfill, skin patc	hing and minor	dig out & fill. Crac	cks 1/4" or wider

00110 - Madera Vista (MV) 01000 - Paving 264 - Asphalt: Ongoing Repairs Useful Life 5 Remaining Life 1 Ouantity 9,772 Unit of Measure Square Feet 9,772 Sq. Ft. Seal/Crack Fill/Stripe Cost /SqFt \$0.350 % Included 100.00% Total Cost/Study \$3,420 Summarv Replacement Year N/A Future Cost N/A This is for miscellaneous repairs including crack fill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed. In 2016, the sealing and striping of the parking lot is almost completely worn away. Little to no cracking was noted. 02000 - Concrete 454 - Pool Deck Useful Life 5 Remaining Life 3 Quantity 4,008 Unit of Measure Square Feet 4,008 Sg. Ft. Pool Area Concrete (6%) Cost /SaFt \$20.00 Qty * \$/SqFt \$80,160 % Included 6.00% Total Cost/Study \$4,810 Summary Replacement Year N/A Future Cost N/A This is to repair and replace concrete pool deck to remove abrupt elevation changes and maintain functionality. Since the concrete useful life exceeds the scope of this study, this component provides for repair only and not full replacement. 23000 - Mechanical Equipment 252 - HVAC Useful Life 15 Remaining Life 10 Quantity 1 Unit of Measure Items Rooftop Carrier Unit- 2011 Cost /Itm \$4,500 % Included 100.00% Total Cost/Study \$4,500 Summarv Replacement Year N/A Future Cost N/A This is to replace the Carrier HVAC system. It is possible that sub-components of this system can be replaced or rebuilt to extend its life. Unit 1- Building- Carrier- 3.5T 00120 - Casa Paloma I (CPI) 01000 - Paving 270 - Asphalt: Ongoing Repairs Useful Life 5 Remaining Life 2 Quantity 7,128 Unit of Measure Square Feet 7,128 Sq. Ft. Seal/Crack Fill/Stripe Cost /SqFt \$0.350 % Included 100.00% Total Cost/Study \$2,495 Summary Replacement Year N/A Future Cost N/A This is for miscellaneous repairs including crackfill, skin patching and minor dig out & fill. Cracks 1/4" or wider should be filled when observed. 23000 - Mechanical Equipment 516 - Swamp Cooler Useful Life 20 Remaining Life 17 Quantity 1 Unit of Measure Items Rooftop Evaporative Cooler- 2013 Cost /Itm \$2,000 Total Cost/Study \$2,000 % Included 100.00% Summary Replacement Year N/A Future Cost N/A This is to replace the swamp cooler. Unit 4- Locker Room- Aerocool- Evaporative Cooler

		Prepared for the 20.
0120 - Casa Paloma I (CPI)		
3000 - Mechanical Equipment 710 - Furnace	Useful Life 15 Remain	ning Life 12
Rooftop Forced Air Furnace- 2013	Quantity 1	Unit of Measure Items
Roontop Forced All Fullace- 2015	Cost /Itm \$2,900	one of fleadure frems
	% Included 100.00%	Total Cost/Study \$2,900
Summary	Replacement Year N/A	Future Cost N/A
	Replacement real My/A	
This is to replace the furnace.		
Unit 3- Locker Room- Forced Air- Furr	nace	
0130 - Casa Paloma II (CPII)		
1000 - Paving		ning life 1
76 - Asphalt: Ongoing Repairs	Useful Life 5 Remain	ning Life 1 Unit of Measure Square Feet
4,536 Sq. Ft. Parking Areas	Quantity 4,536	Unit of Measure Square Feet
	Cost /SqFt \$0.350	
	% Included 100.00%	Total Cost/Study \$1,588
Summary	Replacement Year N/A	Future Cost N/A
This is for miscellaneous repairs inclue should be filled when observed.	ding crackfill, skin patching and mi	nor dig out & fill. Cracks 1/4" or wider
3000 - Mechanical Equipment		
260 - HVAC	Useful Life 15 Remain	ning Life 4
Rooftop Rheem Unit- 2005	Quantity 1	Unit of Measure Items
	Cost /Itm \$3,325	
	% Included 100.00%	Total Cost/Study \$3,325
Summary	Replacement Year N/A	Future Cost N/A
This is to replace the HVAC system. It extend its life.	t is possible that sub-components o	of this system can be replaced or rebuilt t
Unit 3- Locker Room- Rheem- 2T		
0140 - Abrego North (ABN)		
1000 - Paving		
82 - Asphalt: Ongoing Repairs		ning Life 3
6,455 Sq. Ft. Seal/Crack Fill/Stripe	Quantity 6,455	Unit of Measure Square Feet
	Cost /SqFt \$0.350	
	% Included 100.00%	Total Cost/Study \$2,259
Summary	Replacement Year N/A	Future Cost N/A
This is for miscellaneous repairs inclue striping to match the existing layout.		in patching, minor dig out & fill, and re- ed when observed.
In 2016, the sealing and striping appe	ears in fair condition. There is crack	king throughout the paved surfaces.
3000 - Mechanical Equipment		
76 - HVAC	Useful Life 15 Remain	ning Life 9
Rooftop Carrier Unit- 2010	Quantity 1	Unit of Measure Items
	Cost /Itm \$3,650	
	% Included 100.00%	Total Cost/Study \$3,650
Summary	Replacement Year N/A	Future Cost N/A
,	•	onents of this system can be replaced or
Unit 1 Machine Deam Couries 2 FT		

Unit 1- Meeting Room- Carrier- 2.5T

00140 - Abrego North (ABN) 23000 - Mechanical Equipment



Section VII

Green Valley Recreation Inc

Component Tabular Listing

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year Included Components

Component	Current Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location
00010 - Member Services Center (I	MSC)						
01000 - Paving							
100 - Asphalt: Sealing	\$5,552	5	1	27,762	\$.20/SqFt		Parking Lots- Seal/Stripe
200 - Asphalt: Ongoing Repairs	\$5,053	5	1	27,762	\$3.25/SqFt	(5.6%)	Parking Lots
300 - Asphalt: Overlay w/ Interlayer	\$23,944	25	6	14,965	\$1.60/SqFt		South Parking & Maintenance
348 - Asphalt: Overlay w/ Interlayer	\$10,238	25	11	12,797	\$1.60/SqFt	(50%)	North Parking Lot
03000 - Painting: Exterior							
100 - Stucco	\$9,085	10	1	9,085	\$1.00/SqFt		Building Exterior & Wall Surfaces
03500 - Painting: Interior							
100 - Building	\$10,950	10	10	14,600	\$.75/SqFt		All Interior Spaces
05000 - Roofing							
300 - Low Slope: Vinyl	\$39,500	20	5	79	\$500/Sqrs		Building Roof
08000 - Rehab					· · ·		-
300 - Restrooms	\$11,100	20	0	3	\$3,700/Rm		Main Building & Maintenance Restrooms
400 - Kitchen	\$6,400	20	0	1	\$6,400/Rm		Kitchen
22000 - Office Equipment							
100 - Miscellaneous	\$14,000	8	4	1	\$14,000/LS		Printers & Copiers
200 - Computers, Misc.	\$9,200	3	2	1	\$9,200/LS		IT Server
240 - Computers, Misc.	\$36,000	5	2	1	\$36,000/LS		Office Computer Work Stations
360 - Telephone Equipment	\$20,500	12	6	1	\$20,500/LS		Telephone System
23000 - Mechanical Equipment							
200 - HVAC	\$17,400	15	9	3	\$5,800/Itm		Rooftop Carrier Units- 2010
280 - HVAC	\$5,000	15	1	1	\$5,000/Itm		Rooftop Carrier Unit- 2002
348 - HVAC	\$6,600	15	12	3	\$2,200/Itm		IT Room Trane & Gree Units- 2013
376 - HVAC	\$5,800	15	1	1	\$5,800/Itm		Bard Unit- 2002
25000 - Flooring							
200 - Carpeting	\$15,200	10	10	475	\$32.00/SqYd		Hallways, Lobby, Offices
400 - Tile	\$7,250	20	5	725	\$10.00/SqFt		Floors

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	Current	Useful	Remaining		Cost/		Included Con	Included Components	
Component	Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location		
00020 - West Social Center (WC)									
01000 - Paving									
106 - Asphalt: Sealing	\$8,709	5	4	43,543	\$.20/SqFt		Drives, North & South Parking		
112 - Asphalt: Sealing	\$15,064	5	1	75,321	\$.20/SqFt		West Parking Lot		
212 - Asphalt: Ongoing Repairs	\$6,120	5	1	75,321	\$3.25/SqFt	(3%)	West Parking Lot		
306 - Asphalt: Overlay w/ Interlayer	\$69,669	25	8	43,543	\$1.60/SqFt		Drives, North & South Parking		
370 - Asphalt: Overlay w/ Interlayer	\$120,514	25	15	75,321	\$1.60/SqFt		West Parking Lot		
02000 - Concrete									
400 - Pool Deck	\$6,376	5	4	5,313	\$20.00/SqFt	(6%)	Pool Area Concrete		
03000 - Painting: Exterior									
106 - Stucco	\$53,060	10	6	53,060	\$1.00/SqFt		Building & Wall Exterior Surfaces		
03500 - Painting: Interior									
106 - Building	\$18,000	10	5	24,000	\$.75/SqFt		All Interior Spaces		
05000 - Roofing									
306 - Low Slope: Vinyl	\$84,750	10	3	339	\$500/Sqrs	(50%)	Building Flat Roofs		
600 - Pitched: Tile	\$14,400	30	20	24	\$600/Sqrs		Tennis Ramada Roof		
900 - Miscellaneous	\$13,560	5	3	339	\$40.00/Sqrs		Roof Recoating		
08000 - Rehab									
100 - General	\$5,500	20	10	1	\$5,500/Bldg		Tennis Ramada		
200 - Bathrooms	\$41,000	20	10	2	\$20,500/Rm		Locker Rooms		
306 - Restrooms	\$61,000	20	5	4	\$15,250/Rm		Shops & Auditorium Restrooms		
460 - Cabinets	\$8,600	20	10	2	\$4,300/Rm		Woodshop & Lapidary		
550 - Operable Wall/Partition	\$12,800	25	5	320	\$40.00/SqFt		Auditorium/Room 1		
12000 - Pool									
100 - Resurface	\$40,000	12	6	250	\$160/l.f.		Pool		
600 - Deck: Re-Surface	\$39,848	15	5	5,313	\$7.50/SqFt		Pool Area Decking		
700 - Equipment: Replacement	\$18,780	5	2	1	\$37,560/LS	(50%)	Pool & Spa Equipment		
800 - Cover	\$6,600	6	3	4,000	\$1.65/SqFt		Pool Cover		
900 - Furniture: Misc	\$11,000	6	3	1	\$11,000/LS		Pool Area Furniture		
14000 - Recreation									
700 - Billiard Table	\$23,040	25	5	4	\$5,760/Itm		Billiards Room		
17000 - Tennis Court									
100 - Reseal	\$38,880	7	4	43,200	\$.90/SqFt		[6] Tennis Courts		
500 - Resurface	\$118,800	21	18	43,200	\$2.75/SqFt		[6] Tennis Courts		

	Current	Useful	Remaining		Cost/		Included Components
Component	Replacement Cost	Life	Life	Quantity		Treatment	Location
00020 - West Social Center (WC)							
17000 - Tennis Court							
600 - Lighting	\$56,000	30	7	20	\$2,800/Itm		Court Lights
17500 - Basketball / Sport Court							
200 - Seal & Striping	\$9,360	8	4	3,744	\$2.50/SqFt		[12] Shuffleboard Courts
19000 - Fencing							
120 - Chain Link: 10'	\$59,850	30	11	1,710	\$35.00/l.f.		Tennis Court Fence
20000 - Lighting							
200 - Pole Lights	\$9,000	20	10	15	\$600/Itm		Walkway Lights
400 - Interior	\$9,000	20	5	1	\$9,000/LS		Stage Lighting
500 - Parking Lot	\$12,500	5	4	25	\$2,500/Itm	(20%)	Parking Lot Lights
23000 - Mechanical Equipment							
204 - HVAC	\$44,000	15	5	2	\$22,000/Itm		Rooftop Carrier Units- 2006
284 - HVAC	\$16,000	15	12	2	\$8,000/Itm		Rooftop Carrier Units- 2013
320 - HVAC	\$23,300	15	3	2	\$11,650/Itm		Rooftop Carrier Units- 2004
352 - HVAC	\$21,500	15	8	3	\$7,167/Itm		Rooftop Carrier/American Units- 2009
380 - HVAC	\$12,000	15	9	1	\$12,000/Itm		Rooftop Carrier Unit- 2010
404 - HVAC	\$35,000	15	7	4	\$8,750/Itm		Rooftop Carrier/American Units- 2008
420 - HVAC	\$5,000	15	6	1	\$5,000/Itm		Tennis Ramada Carrier Unit- 2007
440 - HVAC	\$8,000	15	11	4	\$2,000/Itm		Gree HVAC Units- 2012
24000 - Furnishings							
500 - Miscellaneous	\$54,625	10	5	1	\$54,625/LS		Auditorium Tables & Chairs
24500 - Audio / Visual							
220 - Entertainment System	\$50,000	10	10	1	\$50,000/LS		Auditorium Bldg
24600 - Safety / Access							
200 - Fire Control Misc	\$37,250	20	4	1	\$37,250/LS		Fire Alarm System
25000 - Flooring							
210 - Carpeting	\$18,080	10	5	565	\$32.00/SqYd		West Center Carpet
410 - Tile	\$23,000	20	5	2,300	\$10.00/SqFt		Clubhouse Walls & Floors
600 - Vinyl	\$38,500	15	7	1,100	\$35.00/SqYd		West Center Vinyl
27000 - Appliances							
700 - Miscellaneous	\$6,840	5	2	25	\$2,736/Itm	(10%)	Kitchen Appliances
30000 - Miscellaneous					-		
240 - Maintenance Equipment	\$30,000	20	10	3	\$10,000/Itm		Portable Lifts
	+,	_,		-	, , , , , ,		· · · · · · · · · · · · · · · · · · ·

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00020 - West Social Center (WC) 30000 - Miscellaneous 600 - Miscellaneous							
30000 - Miscellaneous							
600 - Miscellaneous							
	\$8,550	15	2	1	\$8,550/LS		Stage Curtains
00030 - East Social Center (EC)							
01000 - Paving							
118 - Asphalt: Sealing	\$15,932	5	3	79,662	\$.20/SqFt		Parking Lot
218 - Asphalt: Ongoing Repairs	\$5,178	5	3	79,662	\$3.25/SqFt(2	(2%)	Parking Lot
312 - Asphalt: Overlay w/ Interlayer	\$82,819	25	23	51,762	\$1.60/SqFt		West & North Parking Lots
354 - Asphalt: Overlay w/ Interlayer	\$44,640	25	15	27,900	\$1.60/SqFt		South Parking Lot
02000 - Concrete							
406 - Pool Deck	\$6,793	5	3	5,661	\$20.00/SqFt (6	(6%)	Pool Area Concrete
03000 - Painting: Exterior							
112 - Stucco	\$13,905	10	7	13,905	\$1.00/SqFt		Building Exterior Painting
03500 - Painting: Interior				·	· · ·		
112 - Building	\$13,013	10	5	17,350	\$.75/SqFt		All Interior Spaces
05000 - Roofing	. ,			,			•
312 - Low Slope: Vinyl	\$51,750	20	6	207	\$500/Sqrs(5	(50%)	Building Roof
366 - Low Slope: Vinyl	\$51,750	20	9	207	\$500/Sqrs (5		Building Roof
906 - Miscellaneous	\$8,280	5	3	207	\$40.00/Sqrs	. ,	Roof Recoating
08000 - Rehab	. ,						5
206 - Bathrooms	\$53,400	20	6	2	\$26,700/Rm		Locker Rooms
312 - Restrooms	\$19,000	20	6	2	\$9,500/Rm		Lobby Restrooms
12000 - Pool					1-,,		
106 - Resurface	\$21,450	12	5	165	\$130/l.f.		Pool
400 - ADA Chair Lift	\$8,800	10	4	2	\$4,400/Itm		Pool & Spa ADA Chairs
606 - Deck: Re-Surface	\$42,458	15	5	5,661	\$7.50/SqFt		Pool Area Decking
706 - Equipment: Replacement	\$14,580	5	3	1	\$29,160/LS (5	(50%)	Pool & Spa Equipment
906 - Furniture: Misc	\$7,000	6	3	1	\$7,000/LS		Pool Area Furnishings
14000 - Recreation							-
200 - Exercise: Cardio Equipment	\$20,400	1	1	17	\$6,000/Itm(2	(20%)	Fitness Room Cardio Machines
300 - Exercise: Strength Equipment	\$5,200	1	1	13	\$4,000/Itm (1		Fitness Room Strength Machines
720 - Billiard Table	\$11,500	25	13	2	\$5,750/Itm		Billiards Room
17000 - Tennis Court	-				-		
110 - Reseal	\$12,960	7	4	14,400	\$.90/SqFt		[2] Tennis Courts

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	Current	Useful	Remaining		Cost/		Included Components
Component	Replacement Cost	Life	Life	Quantity	U of M Treatment	Location	
00030 - East Social Center (EC)							
17000 - Tennis Court							
510 - Resurface	\$39,600	21	11	14,400	\$2.75/SqFt	[2] Tennis Courts	
17500 - Basketball / Sport Court							
210 - Seal & Striping	\$13,797	7	6	15,330	\$.90/SqFt	[7] Pickleball Courts	
400 - Overlay	\$24,310	21	20	8,840	\$2.75/SqFt	[4] Pickleball Courts	
430 - Overlay	\$17,848	21	13	6,490	\$2.75/SqFt	[3] Pickleball Courts	
19000 - Fencing							
110 - Chain Link: 6'	\$17,460	30	29	873	\$20.00/I.f.	Pickleball Court Fencing	
130 - Chain Link: 10'	\$19,440	30	15	540	\$36.00/l.f.	Tennis Court Fence	
200 - Wrought Iron: 5'	\$14,110	30	10	415	\$34.00/l.f.	Pool Perimeter Fence	
20000 - Lighting							
510 - Parking Lot	\$17,500	30	5	7	\$2,500/Itm	Parking Lot Lights	
23000 - Mechanical Equipment							
288 - HVAC	\$20,300	15	1	4	\$5,075/Itm	Rooftop Carrier Units- 2001	
324 - HVAC	\$12,000	15	8	1	\$12,000/Itm	Rooftop Carrier Unit- 2009	
356 - HVAC	\$12,000	15	5	1	\$12,000/Itm	Rooftop Carrier Unit- 2006	
384 - HVAC	\$12,000	15	7	1	\$12,000/Itm	Rooftop Carrier Unit- 2008	
408 - HVAC	\$24,800	15	10	5	\$4,960/Itm	Rooftop Carrier Units- 2011	
424 - HVAC	\$8,000	15	1	2	\$4,000/Itm	Rooftop Carrier Units- 2002	
24000 - Furnishings							
520 - Miscellaneous	\$26,500	10	5	1	\$26,500/LS	Folding Tables & Chairs	
25000 - Flooring							
220 - Carpeting	\$27,200	10	5	850	\$32.00/SqYd	East Center Carpet	
420 - Tile	\$40,000	20	5	4,000	\$10.00/SqFt	Clubhouse Walls & Floors	
610 - Vinyl	\$5,600	15	5	160	\$35.00/SqYd	Art Room, Lobby, Kitchen	
27000 - Appliances							
720 - Miscellaneous	\$14,680	12	6	8	\$1,835/Itm	Kitchen Appliances	
00040 - Las Campanas (LC)							
01000 - Paving							
124 - Asphalt: Sealing	\$14,094	5	1	70,468	\$.20/SqFt	Parking Lot	
224 - Asphalt: Ongoing Repairs	\$5,726	5	1	70,468	\$3.25/SqFt (3%)	Parking Lot	
318 - Asphalt: Overlay w/ Interlayer	\$41,600	25	5	26,000	\$1.60/SqFt	North Parking Lot	
364 - Asphalt: Overlay w/ Interlayer	\$71,149	25	19	44,468	\$1.60/SqFt	East Parking Lot	

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	Current	Useful	Remaining		Cost/		Included Componen
Component	Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location
00040 - Las Campanas (LC)							
02000 - Concrete							
412 - Pool Deck	\$7,097	5	3	4,731	\$20.00/SqFt	(7.5%)	Pool Area Concrete
03000 - Painting: Exterior							
118 - Stucco	\$18,180	10	5	18,180	\$1.00/SqFt	:	Exterior Building Surfaces
03500 - Painting: Interior							
118 - Building	\$16,425	10	5	21,900	\$.75/SqFt	:	All Interior Spaces
05000 - Roofing							
318 - Low Slope: Vinyl	\$99,000	20	5	198	\$500/Sqrs	;	Clubhouse & Racquetball Roof
912 - Miscellaneous	\$7,920	5	3	198	\$40.00/Sqrs		Roof Recoating
08000 - Rehab							
212 - Bathrooms	\$47,000	20	5	2	\$23,500/Rm		Locker Rooms
318 - Restrooms	\$12,250	20	3	2	\$6,125/Rm		Racquetball Court Restrooms
406 - Kitchen	\$7,000	1	0	1	\$7,000/Rm		Clubhouse Kitchen
560 - Operable Wall/Partition	\$45,360	25	17	1,296	\$35.00/SqFt	:	[2] Agave
L2000 - Pool							
112 - Resurface	\$36,960	12	6	264	\$140/l.f.		Pool
406 - ADA Chair Lift	\$8,800	10	5	2	\$4,400/Itm		Pool & Spa ADA Chairs
612 - Deck: Re-Surface	\$35,483	15	5	4,731	\$7.50/SqFt	:	Pool Area Decking
712 - Equipment: Replacement	\$18,780	5	2	1	\$37,560/LS	(50%)	Pool & Spa Equipment
806 - Cover	\$7,260	6	3	4,400	\$1.65/SqFt	:	Pool Cover
912 - Furniture: Misc	\$7,585	6	3	1	\$7,585/LS		Pool Area Furniture
14000 - Recreation							
210 - Exercise: Cardio Equipment	\$22,800	1	1	19	\$6,000/Itm	(20%)	Fitness Center Cardio Machines
310 - Exercise: Strength Equipment	\$6,800	1	1	17	\$4,000/Itm	(10%)	Fitness Center Strength Machines
17000 - Tennis Court							
120 - Reseal	\$12,600	7	3	14,000	\$.90/SqFt	:	[2] Tennis Courts
520 - Resurface	\$38,500	21	10	14,000	\$2.75/SqFt	:	[2] Tennis Courts
19000 - Fencing							
140 - Chain Link: 10'	\$18,900	30	15	540	\$35.00/l.f.		Tennis Court Fence
210 - Wrought Iron: 5'	\$10,710	30	11	315	\$34.00/l.f.		Pool Area Fencing
20000 - Lighting							
520 - Parking Lot	\$20,000	30	11	8	\$2,500/Itm		North Parking Lot Lights
560 - Parking Lot	\$32,500	30	24	13	\$2,500/Itm		East Parking Lot Lights
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	Current	11 6-1			Grati			Included Components
Component	Replacement Cost	Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location	
00040 - Las Campanas (LC)								
23000 - Mechanical Equipment								
212 - HVAC	\$87,150	15	7	11	\$7,923/Itm		Rooftop Trane Units- 2008	
292 - HVAC	\$28,900	15	9	4	\$7,225/Itm		Rooftop Carrier Units- 2010	
328 - HVAC	\$5,000	15	13	1	\$5,000/Itm		Rooftop Carrier Unit- 2014	
24600 - Safety / Access								
210 - Fire Control Misc	\$15,875	20	5	1	\$15,875/LS	;	Fire Alarm System	
25000 - Flooring								
230 - Carpeting	\$18,560	10	5	580	\$32.00/SqYd		Clubhouse Carpet	
430 - Tile	\$30,500	20	5	3,050	\$10.00/SqFt	:	Clubhouse Walls & Floors	
620 - Vinyl	\$18,900	15	5	540	\$35.00/SqYd		Clubhouse	
700 - Hardwood Floors	\$22,400	25	13	1,600	\$14.00/SqFt	:	Racquetball Court- Replace	
740 - Hardwood Floors	\$43,875	40	32	2,925	\$15.00/SqFt	:	Agave & Ocotillo Floor- Replace	
770 - Hardwood Floors	\$17,550	10	5	2,925	\$6.00/SqFt	:	Agave & Ocotillo Floor- Refinish	
27000 - Appliances								
800 - Miscellaneous	\$43,050	12	6	14	\$3,075/Itm		Kitchen Appliances	
00050 - Desert Hills (DH)								
01000 - Paving								
130 - Asphalt: Sealing	\$20,803	5	4	104,016	\$.20/SqFt	:	Drives & Parking	
230 - Asphalt: Ongoing Repairs	\$8,451	5	4	104,016	\$3.25/SqFt	(3%)	Drives & Parking	
324 - Asphalt: Overlay w/ Interlayer	\$166,426	25	8	104,016	\$1.60/SqFt	:	Drives & Parking	
02000 - Concrete								
418 - Pool Deck	\$7,177	5	2	5,981	\$20.00/SqFt	(6%)	Pool Area Concrete	
03000 - Painting: Exterior								
124 - Stucco	\$30,135	10	5	30,135	\$1.00/SqFt	:	Exterior Building Surfaces	
03500 - Painting: Interior								
124 - Building	\$20,213	10	5	26,950	\$.75/SqFt	:	All Interior Spaces	
04500 - Decking/Balconies				·			·	
200 - Resurface	\$10,668	20	9	1,778	\$6.00/SqFt		Second Floor Deck	
05000 - Roofing	, , , , , , , , , , , , , , , , , , , ,				, , , .			
324 - Low Slope: Vinyl	\$68,500	20	10	137	\$500/Sqrs		Roof Replacement	
918 - Miscellaneous	\$5,480	5	2	137	\$40.00/Sqrs		Roof Recoating	
08000 - Rehab	+-, 5	-	-		, , . .		e	
218 - Bathrooms	\$35,000	20	7	2	\$17,500/Rm		Locker Rooms	
210 Bathoonis	455,600	20	/	2	φ17,500/Rm			

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	Current	Useful	Remaining		Cost/		Included Components
Component	Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location
00050 - Desert Hills (DH)							
08000 - Rehab							
324 - Restrooms	\$11,800	20	5	2	\$5,900/Rm		Auditorium Lobby Restrooms
466 - Cabinets	\$25,600	20	10	40	\$640/l.f.		Countertops & Cabinets
570 - Operable Wall/Partition	\$30,800	25	6	770	\$40.00/SqFt		[4] Room Dividers
12000 - Pool							
118 - Resurface	\$36,400	12	7	260	\$140/l.f.		Pool
618 - Deck: Re-Surface	\$44,858	15	12	5,981	\$7.50/SqFt		Pool Area Decking
718 - Equipment: Replacement	\$21,480	5	2	1	\$42,960/LS	(50%)	Pool & Spa Equipment
812 - Cover	\$6,386	6	3	3,870	\$1.65/SqFt		Pool Cover
918 - Furniture: Misc	\$10,500	6	3	1	\$10,500/LS		Pool Area Furniture
14000 - Recreation							
220 - Exercise: Cardio Equipment	\$15,600	1	1	13	\$6,000/Itm	(20%)	Fitness Center Cardio Machines
740 - Billiard Table	\$22,500	25	5	5	\$4,500/Itm		Billiards Room
17000 - Tennis Court							
130 - Reseal	\$25,920	7	5	28,800	\$.90/SqFt		[4] Tennis Courts
530 - Resurface	\$79,200	21	15	28,800	\$2.75/SqFt		[4] Tennis Courts
610 - Lighting	\$41,250	30	5	15	\$2,750/Itm		Tennis Court Lights
17500 - Basketball / Sport Court							
410 - Overlay	\$6,240	8	4	2,496	\$2.50/SqFt		[8] Shuffleboard Courts- Resurfacing
19000 - Fencing							
150 - Chain Link: 10'	\$33,600	30	15	960	\$35.00/l.f.		Tennis Court Fence
20000 - Lighting							
210 - Pole Lights	\$7,000	20	10	7	\$1,000/Itm		Walkway Lights
530 - Parking Lot	\$24,750	30	10	11	\$2,250/Itm		Parking Lot Lights
23000 - Mechanical Equipment	+=				+_//		
216 - HVAC	\$23,200	15	4	4	\$5,800/Itm		Rooftop Carrier Units- 2005
296 - HVAC	\$15,600	15	6	3	\$5,200/Itm		Rooftop Carrier Units- 2007
332 - HVAC	\$19,000	15	8	3	\$6,333/Itm		Rooftop Carrier Units- 2009
360 - HVAC	\$5,000	15	1	1	\$5,000/Itm		Rooftop Carrier Unit- 2000
388 - HVAC	\$16,600	15	12	3	\$5,533/Itm		Rooftop Carrier Units- 2013
412 - HVAC	\$5,000	15	3	1	\$5,000/Itm		Rooftop Carrier Unit- 2004
428 - HVAC	\$9,000	15	1	1	\$9,000/Itm		Rooftop Carrier Unit- 2002
444 - HVAC	\$5,000	15	2	1	\$5,000/Itm		Rooftop Carrier Unit- 2002
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			Remaining	a	Cost/			Included Componen
Component	Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location	
00050 - Desert Hills (DH)								
24000 - Furnishings	+22,400	10	-	_	+22 400 4 6			
540 - Miscellaneous	\$22,400	10	5	1	\$22,400/LS		Folding Tables & Chairs	
24600 - Safety / Access								
220 - Fire Control Misc	\$15,500	20	5	1	\$15,500/LS		Fire Alarm System	
25000 - Flooring								
240 - Carpeting	\$31,040	10	5	970	\$32.00/SqYd		Clubhouse Carpet	
440 - Tile	\$9,750	20	5	975	\$10.00/SqFt		Clubhouse Walls & Floors	
630 - Vinyl	\$5,633	15	7	650	\$26.00/SqYd	(33%)	Clubhouse Vinyl	
710 - Hardwood Floors	\$7,500	50	15	500	\$15.00/SqFt		Stage- Replace	
27000 - Appliances								
740 - Miscellaneous	\$32,200	20	10	7	\$4,600/Itm		Kitchen Appliances	
00060 - Canoa Hills (CH)								
01000 - Paving								
136 - Asphalt: Sealing	\$13,471	5	3	67,354	\$.20/SqFt		Parking Lot	
236 - Asphalt: Ongoing Repairs	\$5,473	5	3	67,354	\$3.25/SqFt	(3%)	Parking Lot	
330 - Asphalt: Overlay w/ Interlayer	\$107,766	25	2	67,354	\$1.60/SqFt		Parking Lot	
02000 - Concrete								
424 - Pool Deck	\$7,140	5	4	5,950	\$20.00/SqFt	(6%)	Pool Area Concrete	
03000 - Painting: Exterior								
130 - Stucco	\$21,880	10	5	10,940	\$2.00/SqFt		Clubhouse Exterior	
03500 - Painting: Interior	, ,			- /	, ., ., .			
130 - Building	\$17,063	10	5	22,750	\$.75/SqFt		All Interior Spaces	
	<i>\\\\\\\\\\\\\</i>	10	5	22,750	<i>q17373q1c</i>			
05000 - Roofing 330 - Low Slope: Vinyl	\$113,500	20	14	227	\$500/Sqrs		Building Roof	
924 - Miscellaneous	\$113,500 \$9,080	20 5	14 4	227	\$500/Sqrs \$40.00/Sqrs		Roof Recoating	
	\$9,00U	Э	4	221	ͽ · ͱυ.υυ/ϿϥΓS		RUUI RECOALING	
08000 - Rehab		~~	10	-				
224 - Bathrooms	\$81,500	20	10	2	\$40,750/Rm		Locker Rooms	
330 - Restrooms	\$41,000	20	10	2	\$20,500/Rm		Clubhouse Restrooms	
580 - Operable Wall/Partition	\$34,300	25	5	980	\$35.00/SqFt		Saguaro & Palo Verde Divider	
12000 - Pool								
124 - Resurface	\$43,840	12	8	274	\$160/I.f.		Pool	
624 - Deck: Re-Surface	\$44,625	15	11	5,950	\$7.50/SqFt		Pool Area Decking	
724 - Equipment: Replacement	\$13,080	5	2	1	\$26,160/LS	(50%)	Pool & Spa Equipment	

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	Current	Useful	Remaining		Cost/	Cost/		Included Componen	
Component	Replacement Cost	Life	Life	Quantity		Treatment	Location		
00060 - Canoa Hills (CH)									
12000 - Pool									
790 - Heater	\$37,650	10	5	1	\$37,650/Itm		Pool XTherm Heater		
818 - Cover	\$7,920	6	3	4,800	\$1.65/SqFt		Pool Cover		
924 - Furniture: Misc	\$10,500	6	3	1	\$10,500/LS		Pool Area Furniture		
14000 - Recreation									
230 - Exercise: Cardio Equipment	\$19,200	1	1	16	\$6,000/Itm	(20%)	Fitness Center Cardio Machines		
330 - Exercise: Strength Equipment	\$7,600	1	1	19	\$4,000/Itm	(10%)	Fitness Center Strength Machine	S	
17000 - Tennis Court									
140 - Reseal	\$12,600	7	5	14,000	\$.90/SqFt		[2] Tennis Courts		
19000 - Fencing									
160 - Chain Link: 10'	\$20,300	30	15	580	\$35.00/l.f.		Tennis Court Fence		
20000 - Lighting									
220 - Pole Lights	\$60,000	30	10	24	\$2,500/Itm		Parking Lot & Walkway Lights		
23000 - Mechanical Equipment									
220 - HVAC	\$46,200	15	6	7	\$6,600/Itm		Rooftop Carrier Units- 2007		
340 - HVAC	\$5,800	15	4	1	\$5,800/Itm		Rooftop Carrier Unit- 2005		
364 - HVAC	\$5,800	15	5	1	\$5,800/Itm		Rooftop Carrier Unit- 2006		
500 - Swamp Cooler	\$2,000	20	18	1	\$2,000/Itm		Evaporative Cooler- 2014		
600 - Water Heater	\$12,000	12	9	1	\$12,000/Itm		Pool Eq Room Heater & Tank		
24000 - Furnishings									
560 - Miscellaneous	\$12,000	10	5	1	\$12,000/LS		Folding Tables & Chairs		
580 - Miscellaneous	\$7,488	25	5	288	\$26.00/SqFt		Portable Stage- Saguaro Room		
620 - Miscellaneous	\$8,000	12	6	1	\$8,000/LS		Lobby Furniture		
24600 - Safety / Access									
230 - Fire Control Misc	\$16,000	20	10	1	\$16,000/LS		Fire Alarm System		
25000 - Flooring									
250 - Carpeting	\$17,280	10	5	540	\$32.00/SqYd		Clubhouse Carpeting		
450 - Tile	\$64,750	20	5	6,475	\$10.00/SqFt		Clubhouse Walls & Floors		
720 - Hardwood Floors	\$92,250	40	14	6,150	\$15.00/SqFt		Wood Floor- Replace		
750 - Hardwood Floors	\$36,900	10	4	6,150	\$6.00/SqFt		Wood Floor- Refinish		
27000 - Appliances									
760 - Miscellaneous	\$55,200	20	10	16	\$3,450/Itm		Kitchen Appliances		

			Remaining		Cost/			Components
Component	Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location	
00070 - Santa Rita Springs (SRS)								
01000 - Paving		_						
142 - Asphalt: Sealing	\$16,127	5	1	80,636	\$.20/SqFt		Parking Lots	
242 - Asphalt: Ongoing Repairs	\$6,552	5	1	80,636	\$3.25/SqFt		Parking Lots	
336 - Asphalt: Overlay w/ Interlayer	\$93,418	25	1	58,386	\$1.60/SqFt		North & East Parking Lots	
360 - Asphalt: Overlay w/ Interlayer	\$35,600	25	12	22,250	\$1.60/SqFt		South Parking Lot	
02000 - Concrete								
430 - Pool Deck	\$7,170	5	3	5,975	\$20.00/SqFt	(6%)	Pool Area Concrete	
03000 - Painting: Exterior								
136 - Stucco	\$28,540	10	1	28,540	\$1.00/SqFt		Exterior Building Paint	
400 - Wrought Iron	\$11,251	4	2	1,758	\$6.40/l.f.		Pool Fence, Metal Railings	
03500 - Painting: Interior								
136 - Building	\$26,625	10	5	35,500	\$.75/SqFt		All Interior Spaces	
04000 - Structural Repairs								
600 - Metal Railings	\$21,150	10	5	1,410	\$30.00/l.f.	(50%)	Deck, Stair & Bridge Railings	
04500 - Decking/Balconies								
206 - Resurface	\$97,513	20	1	12,664	\$7.70/SqFt		Elastomeric Deck- Resurface	
300 - Repairs	\$22,795	5	1	12,664	\$1.80/SqFt		Elastomeric Deck- Seal/Repair	
05000 - Roofing				,				
336 - Low Slope: Vinyl	\$34,000	20	5	68	\$500/Sqrs		Building Roof	
606 - Pitched: Tile	\$50,400	30	10	84	\$600/Sqrs		Building Roof	
08000 - Rehab	4007100	50	10	01	4000/04/0			
230 - Bathrooms	\$73,750	20	5	2	\$36,875/Rm		Locker Rooms	
336 - Restrooms	\$46,350	20	3	5	\$9,270/Rm		Restrooms	
412 - Kitchen	\$7,700	20	5	2	\$3,850/Rm		Art & Fiesta Kitchenettes	
472 - Cabinets	\$17,250	20	1	2	\$8,625/Rm		Art & Clay Counters & Cabinets	
12000 - Pool	ψ17,230	20	-	2	40,020, Kill			
130 - Resurface	\$27,600	12	6	240	\$115/l.f.		Pool	
630 - Deck: Re-Surface	\$44,813	12	3	240 5,975	\$115/1.1. \$7.50/SqFt		Pool Area Decking	
730 - Equipment: Replacement	\$44,813 \$17,880	15 5	2	5,975	\$7.50/SqFt \$35,760/LS		Pool & Spa Equipment	
824 - Cover	\$5,940	5	2	3,600	\$35,760/LS \$1.65/SqFt		Pool Cover	
930 - Furniture: Misc	\$7,000	6	2	3,000	\$1.03/34FC \$7,000/LS		Pool Area Furniture	
	\$7,000	0	2	T	φ1,000/L3			
14000 - Recreation	±12.200				+C 000 /7:	(200/)	Fitzer Conton Condia Machines	
240 - Exercise: Cardio Equipment	\$13,200	1	1	11	\$6,000/Itm	(20%)	Fitness Center Cardio Machines	

Current	Useful	Pomainina	g	Cost/		Included Compol	ed Components
Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location	
\$7,200	1	1	18	\$4,000/Itm	(10%)	Fitness Center Strength Machines	
\$11,832	30	10	348	\$34.00/l.f.		Pool Perimeter Fence	
\$14,750	25	12	10	\$1,475/Itm		Bridge Lights	
\$21,975	15	12	6	\$3,663/Itm		Miscellaneous Units- 2013	
\$9,800	15	5	2			Carrier Units- 2006	
\$9,800	15	3	2	\$4,900/Itm		Carrier Units- 2004	
\$11,600	15	11	2	\$5,800/Itm		Carrier Units- 2012	
\$7,300	15	2	2	\$3,650/Itm		Carrier Units- 2003	
\$5,800	15	7	1	\$5,800/Itm		Carrier Unit- 2008	
\$5,800	15	13	1	\$5,800/Itm		Carrier Unit- 2014	
\$57,600	15	1	8	\$7,200/Itm		Carrier Units- 2001	
\$14,300	15	6	2	\$7,150/Itm		Carrier Units- 2007	
\$44,800	25	5	1	\$44,800/Itm		Anza Building Elevator	
\$9,250	20	7	1	\$9,250/Itm		Anza Elevator Cab	
\$51,200	10	5	1	\$51,200/LS		Anza Room Furniture	
\$28,150	20	4	1	\$28,150/LS		Fire Alarm System	
\$44,800	10	5	1,400	\$32.00/SqYd		Anza, Fiesta, Computer, Office	
	20	5	1,825			Clubhouse Walls & Floors	
\$23,650	40	20	2,150	\$11.00/SqFt		Anza & Santa Cruz- Replace	
\$12,900	10	10	2,150	\$6.00/SqFt		Anza & Santa Cruz- Refinish	
\$27,000	20	5	9	\$3,000/Itm		Kitchen Appliances	
\$12,814	5	1	64,068	\$.20/SaFt		Drives & Parking	
	Replacement Cost \$7,200 \$11,832 \$14,750 \$21,975 \$9,800 \$11,600 \$7,300 \$5,800 \$5,800 \$5,800 \$57,600 \$14,300 \$5,800 \$57,600 \$14,300 \$9,250 \$51,200 \$28,150 \$44,800 \$18,250 \$23,650 \$12,900	Replacement Cost Life \$7,200 1 \$11,832 30 \$14,750 25 \$21,975 15 \$9,800 15 \$9,800 15 \$9,800 15 \$9,800 15 \$9,800 15 \$9,800 15 \$11,600 15 \$7,300 15 \$5,800 15 \$5,800 15 \$57,600 15 \$14,300 15 \$57,600 15 \$14,300 15 \$14,300 15 \$28,150 20 \$28,150 20 \$44,800 10 \$18,250 20 \$23,650 40 \$12,900 10 \$27,000 20	\$7,20011\$11,8323010\$14,7502512\$21,9751512\$9,800155\$9,800153\$11,6001511\$7,300152\$5,800157\$5,8001513\$57,600151\$14,300156\$44,800255\$9,250207\$51,200105\$28,150204\$44,800105\$18,250205\$23,6504020\$12,9001010\$27,000205	Replacement CostLifeLifeQuantity\$7,20011118\$11,8323010348\$14,750251210\$21,97515126\$9,8001552\$9,8001532\$11,60015112\$7,3001522\$5,8001571\$5,80015131\$57,6001518\$14,3001562\$44,8002551\$9,2502071\$51,2001051,400\$18,2502051,825\$23,65040202,150\$12,90010102,150\$27,0002059	Replacement Cost Life Life Quantity U of M \$7,200 1 1 18 \$4,000/Itm \$11,832 30 10 348 \$34.00/I.f. \$11,832 30 10 348 \$34.00/I.f. \$14,750 25 12 10 \$1,475/Itm \$21,975 15 12 6 \$3,663/Itm \$9,800 15 5 2 \$4,900/Itm \$9,800 15 12 2 \$3,650/Itm \$11,600 15 11 2 \$5,800/Itm \$7,300 15 2 \$3,650/Itm \$5,800 15 1 \$5,800/Itm \$57,600 15 1 \$5,800/Itm \$14,300 15 6 2 \$7,150/Itm \$44,800 25 5 1 \$44,800/Itm \$9,250 20 7 1 \$9,250/Itm \$51,200 10 5 1,400 \$32.00/SqVd	Replacement Cost Life Life Quantity U of M Treatment \$7,200 1 1 18 \$4,000/Itm (10%) \$11,832 30 10 348 \$34.00/I.f. \$11,832 30 10 348 \$34.00/I.f. \$14,750 25 12 10 \$1,475/Itm \$21,975 15 12 6 \$3,663/Itm \$9,800 15 5 2 \$4,900/Itm \$9,800 15 3 2 \$4,900/Itm \$11,600 15 11 2 \$5,800/Itm \$7,300 15 2 2 \$3,650/Itm \$5,800 15 7 1 \$5,800/Itm \$5,800 15 13 1 \$5,800/Itm \$5,800 15 1 8 \$7,200/Itm \$14,300 15 6 2 \$7,150/Itm \$44,800 25 5 1 \$44,800/Itm \$9,250	Replacement Cost Use Use Castly U of M Treatment Location \$7,200 1 1 18 \$4,000/Itm<(10%)

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			Remaining		Cost/		Included Components
Component	Replacement Cost	Life	Life	Quantity	U of M	Treatment	Location
00080 - Canoa Ranch (CR)							
01000 - Paving		_				(20)	
248 - Asphalt: Ongoing Repairs	\$5,206	5	1	64,068	\$3.25/SqFt		Drives & Parking
342 - Asphalt: Overlay w/ Interlayer	\$102,509	25	17	64,068	\$1.60/SqFt		Drives & Parking
03000 - Painting: Exterior							
142 - Stucco	\$14,760	10	2	14,760	\$1.00/SqFt		Building Exterior Surfaces
406 - Wrought Iron	\$5,526	4	1	614	\$9.00/l.f.		Metal Fencing & Railings
03500 - Painting: Interior							
142 - Building	\$19,650	10	5	26,200	\$.75/SqFt		All Interior Spaces
04000 - Structural Repairs							
606 - Metal Railings	\$8,750	20	12	350	\$25.00/l.f.		Parking & Pickleball
912 - Doors	\$48,000	20	12	3	\$16,000/Itm		Pool East Patio Doors
05000 - Roofing							
200 - Low Slope: BUR	\$39,900	20	12	133	\$300/Sqrs		Building Roof
612 - Pitched: Tile	\$27,000	30	22	45	\$600/Sqrs		Building Roof
12000 - Pool							
136 - Resurface	\$35,840	12	4	256	\$140/l.f.		Pool
412 - ADA Chair Lift	\$16,800	10	4	2	\$8,400/Itm		Pool & Spa ADA Chairs
636 - Deck: Re-Surface	\$36,000	15	0	2,650	\$13.58/SqFt		Pool Area Decking
736 - Equipment: Replacement	\$16,680	5	4	1	\$33,360/LS	(50%)	Pool & Spa Equipment
14000 - Recreation							
250 - Exercise: Cardio Equipment	\$15,600	1	1	13	\$6,000/Itm	(20%)	Fitness Center Cardio Machines
350 - Exercise: Strength Equipment	\$7,600	1	1	19	\$4,000/Itm	(10%)	Fitness Center Strength Machines
17500 - Basketball / Sport Court							
220 - Seal & Striping	\$10,084	7	2	11,204	\$.90/SqFt		Pickleball & Basketball Courts
420 - Overlay	\$30,811	21	16	11,204	\$2.75/SqFt		Pickleball & Basketball Courts
19000 - Fencing							
100 - Chain Link	\$23,640	30	24	788	\$30.00/l.f.		Pickleball & Basketball Courts
230 - Wrought Iron: 6'	\$9,504	30	22	264	\$36.00/l.f.		Patio Perimeter
20000 - Lighting					. ,		
540 - Parking Lot	\$10,000	25	17	4	\$2,500/Itm		Parking Lot Lights
23000 - Mechanical Equipment	, , 3		-	-	, , , - • · · ·		
100 - HVAC	\$15,225	18	10	435	\$35.00/l.f.		[5] Pool Area Fabric Ducts
236 - HVAC	\$40,600	15	7	435	\$8,120/Itm		Rooftop HVAC Units- 2008
	ΨΤ0,000	13	/	5	ψ0,120/1011		

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	Current	llseful	Remaining	7	Cost/		Included Componen	
Component	Replacement Cost	Life	Life	Quantity		Treatment	Location	
00080 - Canoa Ranch (CR)								
23000 - Mechanical Equipment								
508 - Swamp Cooler	\$15,000	15	7	5	\$3,000/Itm		Rooftop Evaporative Coolers- 2008	
24600 - Safety / Access								
250 - Fire Control Misc	\$16,000	20	12	1	\$16,000/LS		Fire Alarm System	
25000 - Flooring								
270 - Carpeting	\$21,120	10	2	660	\$32.00/SqYd		All Spaces	
470 - Tile	\$15,750	20	5	1,575	\$10.00/SqFt		Clubhouse Walls & Floors	
00090 - Abrego South (ABS)								
01000 - Paving								
254 - Asphalt: Ongoing Repairs	\$6,569	5	3	18,768	\$.35/SqFt		Seal/Crack Fill/Stripe	
400 - Asphalt: Major Repairs	\$93,840	25	8	18,768	\$5.00/SqFt		Parking Lot	
02000 - Concrete								
442 - Pool Deck	\$5,565	5	3	5,565	\$20.00/SqFt	(5%)	Pool Area Concrete	
3000 - Painting: Exterior								
200 - Surface Restoration	\$7,191	10	5	7,191	\$1.00/SqFt		Exterior Surfaces	
5000 - Roofing								
372 - Low Slope: Vinyl	\$24,500	20	15	49	\$500/Sqrs		Pool Building Roofs	
)8000 - Rehab								
236 - Bathrooms	\$17,000	20	10	2	\$8,500/Rm		Locker Rooms	
342 - Restrooms	\$6,000	20	11	2	\$3,000/Rm		Clubhouse Restrooms	
2000 - Pool								
140 - Resurface	\$20,400	12	10	170	\$120/l.f.		Pool	
418 - ADA Chair Lift	\$8,800	10	5	2	\$4,400/Itm		Pool & Spa ADA Chairs	
642 - Deck: Re-Surface	\$41,738	10	8	5,565	\$7.50/SqFt		Pool Area Decking	
742 - Equipment: Replacement	\$14,280	5	3	1	\$28,560/LS	(50%)	Pool & Spa Equipment	
936 - Furniture: Misc	\$6,500	6	3	1	\$6,500/LS		Pool Area Furnishings	
9000 - Fencing								
900 - Miscellaneous	\$6,450	20	15	258	\$25.00/l.f.		Pool Perimeter Wall/Fence	
20000 - Lighting								
240 - Pole Lights	\$9,600	20	10	8	\$1,200/Itm		Shuffleboard Lights	
23000 - Mechanical Equipment								
240 - HVAC	\$10,000	15	10	2	\$5,000/Itm		Rooftop Carrier Units- 2011	

	Current	Useful	Remaining		Cost/		Included Component
Component	Replacement Cost	Life		Quantity	U of M Treatment	Location	
00090 - Abrego South (ABS)							
26000 - Outdoor Equipment							
900 - Miscellaneous	\$8,424	8	4	3,744	\$2.25/SqFt	[12] Shuffleboard Courts	
00100 - Continental Vistas (CV)							
01000 - Paving							
406 - Asphalt: Major Repairs	\$33,630	25	9	6,726	\$5.00/SqFt	Parking Lot	
02000 - Concrete							
448 - Pool Deck	\$5,698	5	5	4,748	\$20.00/SqFt (6%)	Pool Area Concrete	
05000 - Roofing							
342 - Low Slope: Vinyl	\$10,000	20	10	20	\$500/Sqrs	Pool Building Roof	
618 - Pitched: Tile	\$7,800	30	5	13	\$600/Sqrs	Pool Building Roof	
08000 - Rehab							
242 - Bathrooms	\$17,000	20	10	2	\$8,500/Rm	Locker Rooms	
L2000 - Pool							
146 - Resurface	\$21,600	12	6	180	\$120/l.f.	Pool	
648 - Deck: Re-Surface	\$35,610	15	5	4,748	\$7.50/SqFt	Pool Area Decking	
748 - Equipment: Replacement	\$15,180	5	2	1	\$30,360/LS (50%)	Pool & Spa Equipment	
942 - Furniture: Misc	\$6,500	6	3	1	\$6,500/LS	Pool Area Furnishings	
23000 - Mechanical Equipment							
244 - HVAC	\$5,800	15	3	1	\$5,800/Itm	Rooftop Carrier Unit- 2004	
248 - HVAC	\$11,600	15	12	2	\$5,800/Itm	Rooftop Carrier Units- 2013	
00110 - Madera Vista (MV)							
01000 - Paving							
412 - Asphalt: Major Repairs	\$48,860	25	16	9,772	\$5.00/SqFt	Parking Lot	
03000 - Painting: Exterior							
206 - Surface Restoration	\$6,030	10	5	4,020	\$1.50/SqFt	Exterior Surfaces	
05000 - Roofing							
624 - Pitched: Tile	\$23,400	30	5	39	\$600/Sqrs	Pool Building Roof	
08000 - Rehab						-	
248 - Bathrooms	\$7,500	20	10	2	\$3,750/Rm	Locker Rooms	
12000 - Pool					• •		
154 - Resurface	\$18,720	12	6	156	\$120/l.f.	Pool	
654 - Deck: Re-Surface	\$30,060	15	8	4,008	\$7.50/SqFt	Pool Area Decking	
754 - Equipment: Replacement	\$10,980	5	3	1	\$21,960/LS (50%)	Pool & Spa Equipment	

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	Current	Useful	Remaining		Cost/	Included Componen
Component	Replacement Cost	Life		Quantity	U of M Treatment	Location
00110 - Madera Vista (MV)						
12000 - Pool						
948 - Furniture: Misc	\$6,500	6	3	1	\$6,500/LS	Pool Area Furnishings
17000 - Tennis Court						
540 - Resurface	\$19,800	21	7	7,200	\$2.75/SqFt	Tennis Court
19000 - Fencing						
170 - Chain Link: 10'	\$6,480	30	15	360	\$18.00/l.f.	Tennis Court Fence
240 - Wrought Iron: 6'	\$13,680	30	10	380	\$36.00/l.f.	Pool Perimeter Fence
20000 - Lighting						
250 - Pole Lights	\$6,000	20	10	4	\$1,500/Itm	Tennis Court Lights
00120 - Casa Paloma I (CPI)						
01000 - Paving						
418 - Asphalt: Major Repairs	\$35,640	25	6	7,128	\$5.00/SqFt	Parking Areas
02000 - Concrete						
460 - Pool Deck	\$7,354	5	3	6,128	\$20.00/SqFt (6%)	Pool Area Concrete
03000 - Painting: Exterior						
212 - Surface Restoration	\$7,470	10	6	7,470	\$1.00/SqFt	Exterior Surfaces
05000 - Roofing						
348 - Low Slope: Vinyl	\$30,500	20	2	61	\$500/Sqrs	Pool Building Roofs
08000 - Rehab						
254 - Bathrooms	\$17,000	20	3	2	\$8,500/Rm	Locker Rooms
418 - Kitchen	\$6,500	20	15	1	\$6,500/Rm	Clubhouse Kitchen
L2000 - Pool						
160 - Resurface	\$24,000	12	6	200	\$120/I.f.	Pool
660 - Deck: Re-Surface	\$45,960	15	12	6,128	\$7.50/SqFt	Pool Area Decking
760 - Equipment: Replacement	\$14,580	5	3	1	\$29,160/LS (50%)	Pool & Spa Equipment
954 - Furniture: Misc	\$6,500	6	3	1	\$6,500/LS	Pool Area Furnishings
23000 - Mechanical Equipment						
256 - HVAC	\$8,000	15	10	2	\$4,000/Itm	Rooftop Carrier Units- 2011
00130 - Casa Paloma II (CPII)						
01000 - Paving						
424 - Asphalt: Major Repairs	\$22,680	25	3	4,536	\$5.00/SqFt	Parking Areas
02000 - Concrete						
466 - Pool Deck	\$5,920	5	2	4,933	\$20.00/SqFt (6%)	Pool Area Concrete

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		Useful	Remaining		Cost/		Included Components
Component	Replacement Cost	Life	Life	Quantity	U of M Treatment	Location	
00130 - Casa Paloma II (CPII)							
05000 - Roofing							
354 - Low Slope: Vinyl	\$26,500	20	5	53	\$500/Sqrs	Pool Building Roofs	
08000 - Rehab							
260 - Bathrooms	\$17,000	20	8	2	\$8,500/Rm	Locker Rooms	
424 - Kitchen	\$6,500	20	8	1	\$6,500/Rm	Clubhouse Kitchen	
12000 - Pool							
166 - Resurface	\$21,600	12	6	180	\$120/l.f.	Pool	
666 - Deck: Re-Surface	\$36,998	15	12	4,933	\$7.50/SqFt	Pool Area Decking	
766 - Equipment: Replacement	\$15,180	5	3	1	\$30,360/LS (50%)	Pool & Spa Equipment	
960 - Furniture: Misc	\$6,500	6	3	1	\$6,500/LS	Pool Area Furnishings	
20000 - Lighting							
260 - Pole Lights	\$9,600	30	5	8	\$1,200/Itm	Shuffleboard Lights	
23000 - Mechanical Equipment							
272 - HVAC	\$8,000	15	10	2	\$4,000/Itm	Rooftop Carrier Units- 2011	
00140 - Abrego North (ABN)							
01000 - Paving							
430 - Asphalt: Major Repairs	\$32,275	25	7	6,455	\$5.00/SqFt	Parking Area	
02000 - Concrete							
472 - Pool Deck	\$5,428	5	0	4,523	\$20.00/SqFt(6%)	Pool Area Concrete	
03000 - Painting: Exterior							
218 - Surface Restoration	\$5,892	10	5	5,892	\$1.00/SqFt	Exterior Surfaces	
05000 - Roofing	1 - 7			, -	. ,		
360 - Low Slope: Vinyl	\$10,500	20	10	21	\$500/Sqrs	Pool Building Roof	
08000 - Rehab	<i>\</i> ² 0,000	20	10		+ 30 0/ 04:0		
266 - Bathrooms	\$12,000	20	10	2	\$6,000/Rm	Locker Rooms	
12000 - Pool	ψ12,000	20	10	2	40,000/1011		
172 - Resurface	\$21,600	12	12	180	\$120/I.f.	Pool	
172 - Resurface 173 - Miscellaneous	\$21,800 \$364,000	12	0	180	\$120/1.1. \$364,000/LS [nr:1]	Pool Replace (2016 Only)	
672 - Deck: Re-Surface	\$33,923	15	0 15	ı 4,523	\$7.50/SqFt	Pool Deck	
772 - Equipment: Replacement	\$33,923 \$15,180	15	15	4,525	\$7.30/34Ft \$30,360/LS (50%)	Pool & Spa Equipment	
966 - Furniture: Misc	\$5,500	6	3	1	\$5,500/LS	Pool Area Furnishings	
	45,500	0	5	Ŧ	φ 3,300/ L 3	1 oor Area Farmishings	
23000 - Mechanical Equipment 400 - HVAC	A7 200	10	F	n	¢2 650/I+~	Pootton Phase Units 2007	
400 - HVAC	\$7,300	15	6	2	\$3,650/Itm	Rooftop Rheem Units- 2007	

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Component	<i>Current</i> Replacement Cost	Useful Life	Remaining Life	Quantity	<i>Cost/ U of M Treatment</i>	Included Components Location
00150 - General						
24500 - Audio / Visual						
260 - Entertainment System	\$15,000	10	10	5	\$3,000/Bldg	Various Locations
24600 - Safety / Access						
350 - Defibrillators	\$23,200	10	5	8	\$2,900/Itm	Various Locations
30000 - Miscellaneous						
200 - Maintenance Equipment	\$7,500	20	10	1	\$7,500/Itm	Vermeer Chipper
700 - Trailer	\$5,000	15	5	1	\$5,000/Itm	Utility Trailer
710 - Trailer	\$5,000	15	6	1	\$5,000/Itm	Landscaping Trailer
800 - Vehicle	\$15,000	10	1	1	\$15,000/Itm	Vehicle 01- 2003 Ford Ranger
804 - Vehicle	\$32,500	10	1	1	\$32,500/Itm	Vehicle 10- 2005 Ford E250 Van
808 - Vehicle	\$35,000	10	1	1	\$35,000/Itm	Vehicle 11- 2006 Ford F250 Pickup
812 - Vehicle	\$32,500	10	1	1	\$32,500/Itm	Vehicle 12- 2007 GMC 2500 Pickup
816 - Vehicle	\$25,000	10	1	1	\$25,000/Itm	Vehicle 16- 2007 Ford Ranger Pickup
820 - Vehicle	\$27,500	10	3	1	\$27,500/Itm	Vehicle 17- 2009 Ford E150 Van
824 - Vehicle	\$30,000	10	5	1	\$30,000/Itm	Vehicle 18- 2011 Ford F150 Pickup
828 - Vehicle	\$25,000	10	6	1	\$25,000/Itm	Vehicle 19- 2012 Ford Escape
832 - Vehicle	\$100,000	10	7	4	\$25,000/Itm	Vehicles 20-23- Ford Transit Connects
836 - Vehicle	\$35,000	10	1	1	\$35,000/Itm	Vehicle 24- 2005 Ford F250 Pickup
840 - Vehicle	\$35,000	10	1	1	\$35,000/Itm	Vehicle 25- 2005 Chevy Silverado 2500 HD
844 - Vehicle	\$17,500	10	10	1	\$17,500/Itm	Vehicle 26- 2016 Ford Fiesta

	Current	Useful	Remaining		Cost/		Excluded Components
Component	Replacement Cost	Life	Life	Quantity	U of M Treatment	Location	
00010 - Member Services Center (M	ISC)						
23000 - Mechanical Equipment							
316 - HVAC	\$4,500	15	4	1	\$4,500/Itm	Rooftop Carrier Unit- 2005	
00020 - West Social Center (WC)							
01000 - Paving							
206 - Asphalt: Ongoing Repairs	\$3,538	5	4	43,543	\$3.25/SqFt(3%)	Drives, North & South Parking	
00030 - East Social Center (EC)							
23000 - Mechanical Equipment							
208 - HVAC	\$3,650	15	12	1	\$3,650/Itm	Rooftop Carrier Unit- 2013	
00050 - Desert Hills (DH)							
14000 - Recreation							
320 - Exercise: Strength Equipment	\$2,500	1	1	5	\$5,000/Itm(10%)	Fitness Center Strength Machine	25
00060 - Canoa Hills (CH)							
23000 - Mechanical Equipment							
308 - HVAC	\$4,000	15	12	1	\$4,000/Itm	Rooftop Carrier Unit- 2013	
522 - Swamp Cooler	\$4,000	20	9	2	\$2,000/Itm	Evaporative Cooler- 2005	
25000 - Flooring							
640 - Vinyl	\$1,950	5	3	75	\$26.00/SqYd	Clubhouse Vinyl	
00070 - Santa Rita Springs (SRS)							
25000 - Flooring							
650 - Vinyl	\$4,725	20	5	135	\$35.00/SqYd	Various Vinyl Floors	
00080 - Canoa Ranch (CR)							
02000 - Concrete							
436 - Pool Deck	\$3,180	5	0	2,650	\$20.00/SqFt(6%)	Pool Area Concrete	
23000 - Mechanical Equipment							
760 - Wall A/C Medium	\$525	10	2	1	\$525/Itm	Reception Area AC Unit	
00090 - Abrego South (ABS)							
03500 - Painting: Interior							
148 - Building	\$4,413	10	5	5,884	\$.75/SqFt	All Interior Spaces	
00100 - Continental Vistas (CV)							
01000 - Paving							
260 - Asphalt: Ongoing Repairs	\$2,354	5	4	6,726	\$.35/SqFt	Seal/Crack Fill/Stripe	

Component	<i>Current</i> Replacement Cost	Useful Life	Remaining Life	Quantity	Cost/ U of M	Treatment	Location	Excluded Components
00110 - Madera Vista (MV)								
01000 - Paving								
264 - Asphalt: Ongoing Repairs	\$3,420	5	1	9,772	\$.35/SqFt		Seal/Crack Fill/Stripe	
02000 - Concrete								
454 - Pool Deck	\$4,810	5	3	4,008	\$20.00/SqFt	(6%)	Pool Area Concrete	
23000 - Mechanical Equipment								
252 - HVAC	\$4,500	15	10	1	\$4,500/Itm		Rooftop Carrier Unit- 2011	
00120 - Casa Paloma I (CPI)								
01000 - Paving								
270 - Asphalt: Ongoing Repairs	\$2,495	5	2	7,128	\$.35/SqFt		Seal/Crack Fill/Stripe	
23000 - Mechanical Equipment								
516 - Swamp Cooler	\$2,000	20	17	1	\$2,000/Itm		Rooftop Evaporative Cooler- 20	13
710 - Furnace	\$2,900	15	12	1	\$2,900/Itm		Rooftop Forced Air Furnace- 20	13
00130 - Casa Paloma II (CPII)								
01000 - Paving								
276 - Asphalt: Ongoing Repairs	\$1,588	5	1	4,536	\$.35/SqFt		Parking Areas	
23000 - Mechanical Equipment								
260 - HVAC	\$3,325	15	4	1	\$3,325/Itm		Rooftop Rheem Unit- 2005	
00140 - Abrego North (ABN)								
01000 - Paving								
282 - Asphalt: Ongoing Repairs	\$2,259	5	3	6,455	\$.35/SqFt		Seal/Crack Fill/Stripe	
23000 - Mechanical Equipment								
276 - HVAC	\$3,650	15	9	1	\$3,650/Itm		Rooftop Carrier Unit- 2010	

Browning RESERVE GROUP

Section VII-a

Green Valley Recreation Inc

Expenditures by Year - Next 3 Years

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Life Useful	<i>Current</i> <i>Replacement</i> Cost	Forecast Inflated Cost @ 2.50%
2016			
00010 - Member Services Center (MSC) 08000 - Rehab			
300 - Restrooms 3 Main Building & Maintenance Restrooms	20	11,100	
400 - Kitchen Kitchen	20	6,400	
	Total 08000 - Rehab:	17,500	17,500
	Total Member Services Center (MSC):	17,500	17,500
00040 - Las Campanas (LC) 08000 - Rehab			
406 - Kitchen Clubhouse Kitchen	1	7,000	
	Total Las Campanas (LC):	7,000	7,000
00080 - Canoa Ranch (CR)			
12000 - Pool	15	26,000	
636 - Deck: Re-Surface 2,650 Sq. Ft. Pool Area Decking	15	36,000	
	Total Canoa Ranch (CR):	36,000	36,000
00140 - Abrego North (ABN) 02000 - Concrete			
472 - Pool Deck 4,523 Sq. Ft. Pool Area Concrete (6%)	5	5,428	
12000 - Pool			
173 - Miscellaneous Pool Replace (2016 Only)[nr:1]	1	364,000	
	Total Abrego North (ABN):	369,428	369,428
	Total 2016:	429,928	
2017			
00010 - Member Services Center (MSC) 01000 - Paving			
100 - Asphalt: Sealing 27,762 Sq. Ft. Parking Lots- Seal/Stripe	5	5,552	5,691
200 - Asphalt: Ongoing Repairs 27,762 Sq. Ft. Parking Lots (5.6%)	5	5,053	5,179
	Total 01000 - Paving:	10,605	10,870
03000 - Painting: Exterior	-	-,	-,
100 - Stucco 9,085 Sq. Ft. Building Exterior & Wall Surface	s 10	9,085	9,312
23000 - Mechanical Equipment			
280 - HVAC Rooftop Carrier Unit- 2002	15	5,000	5,125
376 - HVAC Bard Unit- 2002	15	5,800	5,945

		Second	Green Valley Recreation Inc res by Year- Next 3 Years Draft- Exp less \$5K- Option 1 bared for the 2017 Fiscal Year
Reserve Component	Life Useful	Current Replacement Cost	<i>Forecast</i> Inflated Cost @ 2.50%
2017			
00010 - Member Services Center (MSC) 23000 - Mechanical Equipment			
	Total 23000 - Mechanical Equipment:	10,800	11,070
	Total Member Services Center (MSC):	30,490	31,252
00020 - West Social Center (WC) 01000 - Paving			
112 - Asphalt: Sealing 75,321 Sq. Ft. West Parking Lot	5	15,064	15,441
212 - Asphalt: Ongoing Repairs 75,321 Sq. Ft. West Parking Lot (3%)	5	6,120	6,273
	Total 01000 - Paving:	21,184	21,714
	Total West Social Center (WC):	21,184	21,714
00030 - East Social Center (EC) 14000 - Recreation			
200 - Exercise: Cardio Equipment 17 Fitness Room Cardio Machines (20%)	1	20,400	20,910
300 - Exercise: Strength Equipment 13 Fitness Room Strength Machines (10%)	1	5,200	5,330
	Total 14000 - Recreation:	25,600	26,240
23000 - Mechanical Equipment			
288 - HVAC 4 Rooftop Carrier Units- 2001	15	20,300	20,808
424 - HVAC 2 Rooftop Carrier Units- 2002	15	8,000	8,200
	Total 23000 - Mechanical Equipment:	28,300	29,008
	Total East Social Center (EC):	53,900	55,248
00040 - Las Campanas (LC)			
01000 - Paving 124 - Asphalt: Sealing 70,468 Sq. Ft. Parking Lot	5	14,094	14,446
224 - Asphalt: Ongoing Repairs 70,468 Sq. Ft. Parking Lot (3%)	5	5,726	5,869
	Total 01000 - Paving:	19,820	20,315
08000 - Rehab			
406 - Kitchen Clubhouse Kitchen 14000 - Recreation	1	7,000	7,175
210 - Exercise: Cardio Equipment 19 Fitness Center Cardio Machines (20%)	1	22,800	23,370
310 - Exercise: Strength Equipment17 Fitness Center Strength Machines (10%)	1	6,800	6,970
	Total 14000 - Recreation:	29,600	30,340
	Total Las Campanas (LC):	56,420	57,830
00050 - Desert Hills (DH) 14000 - Recreation		·	
220 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	1	15,600	15,990

	Life	Second	Green Valley Recreation Inc res by Year- Next 3 Years Draft- Exp less \$5K- Option 1 Pared for the 2017 Fiscal Year Forecast
Reserve Component	Useful	Replacement Cost	Inflated Cost @ 2.50%
2017			
00050 - Desert Hills (DH)			
23000 - Mechanical Equipment			
360 - HVAC Rooftop Carrier Unit- 2000	15	5,000	5,125
428 - HVAC Rooftop Carrier Unit- 2002	15	9,000	9,225
	otal 23000 - Mechanical Equipment:	14,000	14,350
	Total Desert Hills (DH):	29,600	30,340
00060 - Canoa Hills (CH) 14000 - Recreation		29,000	50,540
230 - Exercise: Cardio Equipment 16 Fitness Center Cardio Machines (20%)	1	19,200	19,680
330 - Exercise: Strength Equipment19 Fitness Center Strength Machines (10%)	1	7,600	7,790
	Total 14000 - Recreation:	26,800	27,470
	Total Canoa Hills (CH):	26,800	27,470
00070 - Santa Rita Springs (SRS) 01000 - Paving		20,000	27,470
142 - Asphalt: Sealing 80,636 Sq. Ft. Parking Lots	5	16,127	16,530
242 - Asphalt: Ongoing Repairs 80,636 Sq. Ft. Parking Lots (3%)	5	6,552	6,715
336 - Asphalt: Overlay w/ Interlayer 58,386 Sq. Ft. North & East Parking Lots	25	93,418	95,753
03000 - Painting: Exterior	Total 01000 - Paving:	116,097	118,998
136 - Stucco 28,540 Sq. Ft. Exterior Building Paint 04500 - Decking/Balconies	10	28,540	29,254
206 - Resurface 12,664 Sq. Ft. Elastomeric Deck- Resurface	20	97,513	99,951
300 - Repairs 12,664 Sq. Ft. Elastomeric Deck- Seal/Repair	5	22,795	23,365
	Total 04500 - Decking/Balconies:	120,308	123,316
08000 - Rehab		,	, -
472 - Cabinets 2 Art & Clay Counters & Cabinets	20	17,250	17,681
14000 - Recreation			
240 - Exercise: Cardio Equipment 11 Fitness Center Cardio Machines (20%)	1	13,200	13,530
340 - Exercise: Strength Equipment18 Fitness Center Strength Machines (10%)	1	7,200	7,380
23000 - Mechanical Equipment	Total 14000 - Recreation:	20,400	20,910
448 - HVAC 8 Carrier Units- 2001	15	57,600	59,040
	Total Santa Rita Springs (SRS):	360,195	369,199

		Second	Green Valley Recreation Inc res by Year- Next 3 Years Draft- Exp less \$5K- Option 1 pared for the 2017 Fiscal Year
	Life seful	Current Replacement Cost	<i>Forecast</i> Inflated Cost @ 2.50%
2017			
00080 - Canoa Ranch (CR)			
01000 - Paving			
148 - Asphalt: Sealing 64,068 Sq. Ft. Drives & Parking	5	12,814	13,134
248 - Asphalt: Ongoing Repairs 64,068 Sq. Ft. Drives & Parking (3%)	5	5,206	5,336
Total 01000 - Pavir	ng:	18,020	18,470
03000 - Painting: Exterior			
406 - Wrought Iron 614 Lin. Ft. Metal Fencing & Railings	4	5,526	5,664
14000 - Recreation			45.000
250 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	1	15,600	15,990
350 - Exercise: Strength Equipment19 Fitness Center Strength Machines (10%)	1	7,600	7,790
Total 14000 - Recreation	on:	23,200	23,780
Total Canoa Ranch (Cl	R):	46,746	47,914
00150 - General 30000 - Miscellaneous			
800 - Vehicle Vehicle 01- 2003 Ford Ranger	10	15,000	15,375
804 - Vehicle Vehicle 10- 2005 Ford E250 Van	10	32,500	33,313
808 - Vehicle Vehicle 11- 2006 Ford F250 Pickup	10	35,000	35,875
812 - Vehicle Vehicle 12- 2007 GMC 2500 Pickup	10	32,500	33,313
816 - Vehicle Vehicle 16- 2007 Ford Ranger Pickup	10	25,000	25,625
836 - Vehicle Vehicle 24- 2005 Ford F250 Pickup	10	35,000	35,875
840 - Vehicle Vehicle 25- 2005 Chevy Silverado 2500 HD	10	35,000	35,875
Total 30000 - Miscellaneou	us:	210,000	215,251
Total Gener	ral:	210,000	215,251
Total 20	17:	835,335	856,218
2018			
00010 - Member Services Center (MSC) 22000 - Office Equipment			
200 - Computers, Misc. IT Server	3	9,200	9,666
240 - Computers, Misc. Office Computer Work Stations	5	36,000	37,823
Total 22000 - Office Equipme	nt:	45,200	47,489
Total Member Services Center (MS		45,200	47,489

		Second	Green Valley Recreation I res by Year- Next 3 Yea Draft- Exp less \$5K- Optior pared for the 2017 Fiscal Ye
Reserve Component	Life Useful	Current Replacement Cost	Forecast Inflated Cost @ 2.50%
2018			
00020 - West Social Center (WC)			
L2000 - Pool			
700 - Equipment: Replacement Pool & Spa Equipment (50%)	5	18,780	19,731
27000 - Appliances			
700 - Miscellaneous 25 Kitchen Appliances (10%)	5	6,840	7,186
30000 - Miscellaneous	15	0 550	0.000
500 - Miscellaneous Stage Curtains	15	8,550	8,983
	Total West Social Center (WC):	34,170	35,900
00030 - East Social Center (EC) 14000 - Recreation			
200 - Exercise: Cardio Equipment 17 Fitness Room Cardio Machines (20%)	1	20,400	21,433
300 - Exercise: Strength Equipment 13 Fitness Room Strength Machines (10%)	1	5,200	5,463
	Total 14000 - Recreation:	25,600	26,896
	Total East Social Center (EC):	25,600	26,896
00040 - Las Campanas (LC) 08000 - Rehab			
106 - Kitchen Clubhouse Kitchen	1	7,000	7,354
 '12 - Equipment: Replacement Pool & Spa Equipment (50%) A000 - Recreation 	5	18,780	19,731
210 - Exercise: Cardio Equipment 19 Fitness Center Cardio Machines (20%)	1	22,800	23,954
10 - Exercise: Strength Equipment 17 Fitness Center Strength Machines (10%)	1	6,800	7,144
	Total 14000 - Recreation:	29,600	31,098
	Total Las Campanas (LC):	55,380	58,183
0050 - Desert Hills (DH)		·	·
2000 - Concrete			
18 - Pool Deck 5,981 Sq. Ft. Pool Area Concrete (6%)	5	7,177	7,541
05000 - Roofing 018 - Miscellaneous	5	5,480	5,757
137 Squares- Roof Recoating	C	5,460	5,757
 '18 - Equipment: Replacement Pool & Spa Equipment (50%) 	5	21,480	22,567
4000 - Recreation			
220 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	1	15,600	16,390
23000 - Mechanical Equipment 144 - HVAC	15	5,000	5,253
Rooftop Carrier Unit- 2002	Total Decort Hills (DH)	EA 727	E7 E00
	Total Desert Hills (DH):	54,737	57,508

		Second Prep	Green Valley Recreation Inc res by Year- Next 3 Years Draft- Exp less \$5K- Option 1 pared for the 2017 Fiscal Year
Reserve Component	Life Useful	<i>Current</i> Replacement Cost	<i>Forecast Inflated Cost @ 2.50%</i>
2018			
00060 - Canoa Hills (CH)			
01000 - Paving			
330 - Asphalt: Overlay w/ Interlayer 67,354 Sq. Ft. Parking Lot	25	107,766	113,222
12000 - Pool	F	12,000	12 742
724 - Equipment: Replacement Pool & Spa Equipment (50%)	5	13,080	13,742
14000 - Recreation	1	10,200	20 172
230 - Exercise: Cardio Equipment 16 Fitness Center Cardio Machines (20%)	1	19,200	20,172
330 - Exercise: Strength Equipment19 Fitness Center Strength Machines (10%)	1	7,600	7,985
	Total 14000 - Recreation:	26,800	28,157
	Total Canoa Hills (CH):	147,646	155,121
00070 - Santa Rita Springs (SRS) 03000 - Painting: Exterior			
400 - Wrought Iron 1,758 Lin. Ft. Pool Fence, Metal Railings	4	11,251	11,821
12000 - Pool			
730 - Equipment: Replacement Pool & Spa Equipment (50%)	5	17,880	18,785
824 - Cover 3,600 Sq. Ft. Pool Cover	6	5,940	6,241
930 - Furniture: Misc Pool Area Furniture	6	7,000	7,354
	Total 12000 - Pool:	30,820	32,380
14000 - Recreation			
240 - Exercise: Cardio Equipment 11 Fitness Center Cardio Machines (20%)	1	13,200	13,868
340 - Exercise: Strength Equipment 18 Fitness Center Strength Machines (10%)	1	7,200	7,565
	Total 14000 - Recreation:	20,400	21,433
23000 - Mechanical Equipment			
392 - HVAC 2 Carrier Units- 2003	15	7,300	7,670
	Total Santa Rita Springs (SRS):	69,771	73,304
00080 - Canoa Ranch (CR) 03000 - Painting: Exterior			
142 - Stucco 14,760 Sq. Ft. Building Exterior Surfaces	10	14,760	15,507
14000 - Recreation			
250 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	1	15,600	16,390
350 - Exercise: Strength Equipment 19 Fitness Center Strength Machines (10%)	1	7,600	7,985
	Total 14000 - Recreation:	23,200	24,375
17500 - Basketball / Sport Court 220 - Seal & Striping	7	10,084	10,594
11,204 Sq. Ft. Pickleball & Basketball Courts			

		Second	Green Valley Recreation Inc res by Year- Next 3 Years Draft- Exp less \$5K- Option 1 pared for the 2017 Fiscal Year
Reserve Component	Life Useful	Current Replacement Cost	<i>Forecast Inflated Cost @ 2.50%</i>
2018			
00080 - Canoa Ranch (CR)			
25000 - Flooring			
270 - Carpeting 660 Sq. Yds. All Spaces	10	21,120	22,189
	Total Canoa Ranch (CR):	69,164	72,665
00100 - Continental Vistas (CV) 12000 - Pool			
748 - Equipment: Replacement Pool & Spa Equipment (50%)	5	15,180	15,948
	Total Continental Vistas (CV):	15,180	15,948
00120 - Casa Paloma I (CPI) 05000 - Roofing			
348 - Low Slope: Vinyl 61 Squares- Pool Building Roofs	20	30,500	32,044
	Total Casa Paloma I (CPI):	30,500	32,044
00130 - Casa Paloma II (CPII) 02000 - Concrete			
466 - Pool Deck 4,933 Sq. Ft. Pool Area Concrete (6%)	5	5,920	6,219
	Total Casa Paloma II (CPII):	5,920	6,219
	Total 2018:	553,268	581,277



Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

This report is intended to assist the auditor while preparing the audit, review or compilation of Green Valley Recreation Inc's (the "Project") financial documents.

This Reserve Study is a Full Study. A **Full Study** includes an on-site review upon where the following tasks are performed:

- development of a reserve component inventory;
- condition assessment based upon on-site visual observation;
- life and valuation estimates;
- fund status;
- and a funding plan. Please note, in order to complete these study tasks, one or more visits were conducted by BRG to Green Valley Recreation Inc.

For BRG reserve studies, the year in which the study is being conducted, is the first year of the study. For example, this study is being prepared during 2016 and is the Project's first year in the study. This enables BRG to use a starting point which ties to the last audited financial statement, December 31, 2015. You will notice in <u>Section III, Reserve Fund</u> <u>Balance Forecast</u>, a Beginning Reserve Balance of \$1,952,001 is being used which ties to the last completed audit or review of the Project's financial statements. BRG then re-builds the first year of the study, in this case 2016, and estimates an ending reserve fund balance. Again, see <u>Section III</u> and the 2016 ending reserve balance estimate of \$1,565,499.

"Re-building" the first year of the study as mentioned above simply means using the 2016 adopted budget for the 2016 reserve contribution. Finally, the 2016 reserve expenses both actual and projected are estimated.

We find by using the above method a more accurate reserve study is possible because the beginning reserve fund balance ties directly to the Project's audited financial statement or, in the absence of an audit or review, the year end balance sheet. There is no need to rely on others for determining mid year reserve balances or estimating current year ending reserve balances. This approach forces all involved, to look at the current year's reserve fund activities so a more accurate ending reserve fund balance can be estimated.

With respect to the reserve component Percent Funded values on the next page(s), here are the calculations:

FFB = Year Cost X Year Effective Age / Useful Life

% Funded = Year Estimated Ending Reserve Balance / Year FFB

Please see <u>Section V - Reserve Fund Balance Forecast</u>.

Browning Reserve Group



Green Valley Recreation Inc Schedule of Supplementary Information for Auditor Component Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00010 - Member Services Center (MSC)						
01000 - Paving 100 - Asphalt: Sealing	5,552	5	1	4,442	5,691	1,238
27,762 Sq. Ft. Parking Lots- Seal/Stripe 200 - Asphalt: Ongoing Repairs	5,053	5	1	4,042	5,179	1,126
27,762 Sq. Ft. Parking Lots (5.6%) 300 - Asphalt: Overlay w/ Interlayer						
14,965 Sq. Ft. South Parking & Maintenance	23,944	25	6	18,197	19,634	1,208
 348 - Asphalt: Overlay w/ Interlayer 12,797 Sq. Ft. North Parking Lot (50%) 03000 - Painting: Exterior 	10,238	25	11	5,733	6,296	584
100 - Stucco 9,085 Sq. Ft. Building Exterior & Wall Surfaces 03500 - Painting: Interior	9,085	10	1	8,177	9,312	1,012
100 - Building 14,600 Sq. Ft. All Interior Spaces	10,950	10	10	995	1,122	1,385
05000 - Roofing 300 - Low Slope: Vinyl 79 Squares- Building Roof	39,500	20	5	29,625	32,390	2,429
08000 - Rehab 300 - Restrooms	11,100	20	0	11,100	569	603
3 Main Building & Maintenance Restrooms						
400 - Kitchen Kitchen	6,400	20	0	6,400	328	348
22000 - Office Equipment				7 0 0 0	0.050	
100 - Miscellaneous Printers & Copiers	14,000	8	4	7,000	8,969	2,100
200 - Computers, Misc. IT Server	9,200	3	2	3,067	6,287	3,503
240 - Computers, Misc. Office Computer Work Stations	36,000	5	2	21,600	29,520	8,224
360 - Telephone Equipment Telephone System	20,500	12	6	10,250	12,257	2,154
23000 - Mechanical Equipment	17 400		0	6.060	0.000	4 575
200 - HVAC 3 Rooftop Carrier Units- 2010	17,400	15	9	6,960	8,323	1,575
280 - HVAC Rooftop Carrier Unit- 2002	5,000	15	1	4,667	5,125	371
348 - HVAC 3 IT Room Trane & Gree Units- 2013	6,600	15	12	1,320	1,804	643
376 - HVAC Bard Unit- 2002	5,800	15	1	5,413	5,945	431
25000 - Flooring						
200 - Carpeting 475 Sq. Yds. Hallways, Lobby, Offices	15,200	10	10	1,382	1,558	1,923
400 - Tile 725 Sq. Ft. Floors	7,250	20	5	5,438	5,945	446
Sub-total Member Services Center (MSC)	258,772			155,808	166,254	31,305
00020 - West Social Center (WC)						
106 - Asphalt: Scaling	9 700	F	4	1 740	2 571	2 000
106 - Asphalt: Sealing 43,543 Sq. Ft. Drives, North & South Parking	8,709	5	4	1,742	3,571	2,090
112 - Asphalt: Sealing	15,064	5	1	12,051	15,441	3,357

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00020 - West Social Center (WC)						
01000 - Paving						
75,321 Sq. Ft. West Parking Lot 212 - Asphalt: Ongoing Repairs 75,321 Sq. Ft. West Parking Lot (3%)	6,120	5	1	4,896	6,273	1,364
306 - Asphalt: Overlay w/ Interlayer 43,543 Sq. Ft. Drives, North & South Parking	69,669	25	8	47,375	51,416	3,691
370 - Asphalt: Overlay w/ Interlayer 75,321 Sq. Ft. West Parking Lot	120,514	25	15	48,205	54,352	7,590
2000 - Concrete						
400 - Pool Deck 5,313 Sq. Ft. Pool Area Concrete (6%)	6,376	5	4	1,275	2,614	1,530
3000 - Painting: Exterior						
106 - Stucco 53,060 Sq. Ft. Building & Wall Exterior Surfaces	53,060	10	6	21,224	27,193	6,690
1 3500 - Painting: Interior 106 - Building	19 000	10	5	0.000	11,070	2 214
24,000 Sq. Ft. All Interior Spaces	18,000	10	5	9,000	11,070	2,214
306 - Low Slope: Vinyl 339 Squares- Building Flat Roofs (50%)	84,750	10	3	59,325	69,495	9,923
600 - Pitched: Tile 24 Squares- Tennis Ramada Roof	14,400	30	20	4,800	5,412	855
900 - Miscellaneous 339 Squares- Roof Recoating	13,560	5	3	5,424	8,339	3,175
8000 - Rehab	5 500	20	10	2 750	2 4 6 4	202
100 - General Tennis Ramada 200 - Bathrooms	5,500 41,000	20 20	10 10	2,750	3,101	383 2,853
2 Locker Rooms 306 - Restrooms	61,000	20	5	20,500 45,750	23,114 50,020	3,752
4 Shops & Auditorium Restrooms 460 - Cabinets	8,600	20	10	4,300	4,848	598
2 Woodshop & Lapidary 550 - Operable Wall/Partition	12,800	25	5	10,240	11,021	630
320 Sq. Ft. Auditorium/Room 1						
2000 - Pool 100 - Resurface 250 Lin. Ft. Pool	40,000	12	6	20,000	23,917	4,203
600 - Deck: Re-Surface 5,313 Sq. Ft. Pool Area Decking	39,848	15	5	26,565	29,952	3,268
700 - Equipment: Replacement Pool & Spa Equipment (50%)	18,780	5	2	11,268	15,400	4,290
300 - Cover 4,000 Sq. Ft. Pool Cover	6,600	6	3	3,300	4,510	1,288
900 - Furniture: Misc Pool Area Furniture	11,000	6	3	5,500	7,517	2,146
4000 - Recreation 700 - Billiard Table	23,040	25	5	18,432	19,837	1,134
4 Billiards Room						
7000 - Tennis Court 100 - Reseal 43,200 Sq. Ft. [6] Tennis Courts	38,880	7	4	16,663	22,773	6,666
43,200 Sq. Ft. [6] Tennis Courts 43,200 Sq. Ft. [6] Tennis Courts	118,800	21	18	16,971	23,194	9,593
20 Court Lights	56,000	30	7	42,933	45,920	2,412
7500 - Basketball / Sport Court						
200 - Seal & Striping 3,744 Sq. Ft. [12] Shuffleboard Courts	9,360	8	4	4,680	5,996	1,404
9000 - Fencing 120 - Chain Link: 10' 1,710 Lin. Ft. Tennis Court Fence	59,850	30	11	37,905	40,898	2,846

Schedule of Supplementary Information for AuditorComponent Method

Second Draft- Exp less \$5K- Option 1

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00020 - West Social Center (WC)						
20000 - Lighting						
200 - Pole Lights 15 Walkway Lights	9,000	20	10	4,500	5,074	626
400 - Interior	9,000	20	5	6,750	7,380	554
Stage Lighting						
500 - Parking Lot 25 Parking Lot Lights (20%)	12,500	5	4	2,500	5,125	3,000
23000 - Mechanical Equipment						
204 - HVAC 2 Rooftop Carrier Units- 2006	44,000	15	5	29,333	33,073	3,608
284 - HVAC	16,000	15	12	3,200	4,373	1,560
2 Rooftop Carrier Units- 2013	22.200					
320 - HVAC 2 Rooftop Carrier Units- 2004	23,300	15	3	18,640	20,698	1,819
352 - HVAC 3 Pootton Carrier/American Units- 2009	21,500	15	8	10,033	11,753	1,899
3 Rooftop Carrier/American Units- 2009 380 - HVAC	12,000	15	9	4,800	5,740	1,086
Rooftop Carrier Unit- 2010 404 - HVAC	,					
404 - HVAC 4 Rooftop Carrier/American Units- 2008	35,000	15	7	18,667	21,525	3,015
420 - HVAC Tennis Ramada Carrier Unit- 2007	5,000	15	6	3,000	3,417	420
440 - HVAC	8,000	15	11	2,133	2,733	761
4 Gree HVAC Units- 2012	-,			,	,	
24000 - Furnishings 500 - Miscellaneous	54,625	10	5	27,313	33,594	6,719
Auditorium Tables & Chairs	54,025	10	5	27,313	55,594	0,719
24500 - Audio / Visual						
220 - Entertainment System Auditorium Bldg	50,000	10	10	4,545	5,125	6,326
24600 - Safety / Access						
200 - Fire Control Misc	37,250	20	4	29,800	32,454	2,235
Fire Alarm System 25000 - Flooring						
210 - Carpeting	18,080	10	5	9,040	11,119	2,224
565 Sq. Yds. West Center Carpet 410 - Tile	22,000	20	F	17.250		
2,300 Sq. Ft. Clubhouse Walls & Floors	23,000	20	5	17,250	18,860	1,415
600 - Vinyl	38,500	15	7	20,533	23,678	3,317
1,100 Sq. Yds. West Center Vinyl 27000 - Appliances						
700 - Miscellaneous	6,840	5	2	4,104	5,609	1,563
25 Kitchen Appliances (10%)	-			-	-	·
30000 - Miscellaneous 240 - Maintenance Equipment	30,000	20	10	15,000	16,913	2,088
3 Portable Lifts		20	10			2,000
600 - Miscellaneous Stage Curtains	8,550	15	2	7,410	8,180	651
Sub-total West Social Center (WC)	1,423,423			741,627	863,614	134,831
00030 - East Social Center (EC)						
01000 - Paving						
118 - Asphalt: Sealing 79,662 Sq. Ft. Parking Lot	15,932	5	3	6,373	9,798	3,731
218 - Asphalt: Ongoing Repairs	5,178	5	3	2,071	3,184	1,212
79,662 Sq. Ft. Parking Lot (2%) 312 - Asphalt: Overlay w/ Interlayer	82,819	25	23	6,626	10,187	6,356
51,762 Sq. Ft. West & North Parking Lots		25	15			
354 - Asphalt: Overlay w/ Interlayer 27,900 Sq. Ft. South Parking Lot	44,640	25	15	17,856	20,133	2,812

Schedule of Supplementary Information for AuditorComponent Method

Second Draft- Exp less \$5K- Option 1

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00030 - East Social Center (EC)						
02000 - Concrete						
406 - Pool Deck 5,661 Sq. Ft. Pool Area Concrete (6%)	6,793	5	3	2,717	4,178	1,591
03000 - Painting: Exterior						
112 - Stucco 13,905 Sq. Ft. Building Exterior Painting	13,905	10	7	4,172	5,701	1,797
03500 - Painting: Interior 112 - Building 17,350 Sq. Ft. All Interior Spaces	13,013	10	5	6,506	8,003	1,601
05000 - Roofing						
312 - Low Slope: Vinyl 207 Squares- Building Roof (50%)	51,750	20	6	36,225	39,783	3,262
366 - Low Slope: Vinyl 207 Squares- Building Roof (50%)	51,750	20	9	28,463	31,826	3,513
906 - Miscellaneous 207 Squares- Roof Recoating	8,280	5	3	3,312	5,092	1,939
08000 - Rehab						
206 - Bathrooms 2 Locker Rooms	53,400	20	6	37,380	41,051	3,366
312 - Restrooms 2 Lobby Restrooms 12000 - Pool	19,000	20	6	13,300	14,606	1,198
106 - Resurface	21,450	12	5	12,513	14,658	2,199
165 Lin. Ft. Pool	21,430	12	5	12,515	14,050	2,199
400 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	4	5,280	6,314	1,056
606 - Deck: Re-Surface 5,661 Sq. Ft. Pool Area Decking	42,458	15	5	28,305	31,914	3,482
706 - Equipment: Replacement Pool & Spa Equipment (50%)	14,580	5	3	5,832	8,967	3,414
906 - Furniture: Misc Pool Area Furnishings	7,000	6	3	3,500	4,783	1,366
14000 - Recreation						
200 - Exercise: Cardio Equipment 17 Fitness Room Cardio Machines (20%)	20,400	1	1	10,200	20,910	11,367
300 - Exercise: Strength Equipment 13 Fitness Room Strength Machines (10%)	5,200	1	1	2,600	5,330	2,897
720 - Billiard Table 2 Billiards Room 17000 - Tennis Court	11,500	25	13	5,520	6,130	689
110 - Reseal	12,960	7	4	5,554	7,591	2,222
14,400 Sq. Ft. [2] Tennis Courts 510 - Resurface 14,400 Sq. Ft. [2] Tennis Courts	39,600	21	11	18,857	21,261	2,690
17500 - Basketball / Sport Court						
210 - Seal & Striping 15,330 Sq. Ft. [7] Pickleball Courts	13,797	7	6	1,971	4,041	2,485
400 - Overlay 8,840 Sq. Ft. [4] Pickleball Courts	24,310	21	20	1,158	2,373	2,062
430 - Overlay 6,490 Sq. Ft. [3] Pickleball Courts	17,848	21	13	6,799	7,840	1,274
19000 - Fencing 110 - Chain Link: 6' 873 Lin, Et. Pickloball Court Fencing	17,460	30	29	582	1,193	1,295
873 Lin. Ft. Pickleball Court Fencing 130 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	19,440	30	15	9,720	10,627	1,020
200 - Wrought Iron: 5' 415 Lin. Ft. Pool Perimeter Fence	14,110	30	10	9,407	10,124	655
20000 - Lighting 510 - Parking Lot	17,500	30	5	14,583	15,546	718
7 Parking Lot Lights	17,500	50	5	17,505	13,340	/10

Schedule of Supplementary Information for AuditorComponent Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00030 - East Social Center (EC)						
23000 - Mechanical Equipment	22.222		_	10017		1 500
288 - HVAC 4 Rooftop Carrier Units- 2001	20,300	15	1	18,947	20,808	1,508
324 - HVAC Rooftop Carrier Unit- 2009	12,000	15	8	5,600	6,560	1,060
356 - HVAC	12,000	15	5	8,000	9,020	984
Rooftop Carrier Unit- 2006 384 - HVAC	12,000	15	7	6,400	7,380	1,034
Rooftop Carrier Unit- 2008 408 - HVAC				-		
5 Rooftop Carrier Units- 2011	24,800	15	10	8,267	10,168	2,301
424 - HVAC 2 Rooftop Carrier Units- 2002	8,000	15	1	7,467	8,200	594
24000 - Furnishings						
520 - Miscellaneous Folding Tables & Chairs	26,500	10	5	13,250	16,298	3,260
25000 - Flooring 220 - Carpeting	27 200	10	5	13,600	16 729	2 246
850 Sq. Yds. East Center Carpet	27,200	10		·	16,728	3,346
420 - Tile 4,000 Sq. Ft. Clubhouse Walls & Floors	40,000	20	5	30,000	32,800	2,460
610 - Vinyl 160 Sq. Yds. Art Room, Lobby, Kitchen	5,600	15	5	3,733	4,209	459
27000 - Appliances	14,600	10	<i>c</i>	7 2 4 0	0 777	1 5 4 2
720 - Miscellaneous 8 Kitchen Appliances	14,680	12	6	7,340	8,777	1,542
Sub-total East Social Center (EC)	877,952			429,984	514,091	91,816
00040 - Las Campanas (LC)						
01000 - Paving 124 - Asphalt: Sealing	14,094	5	1	11,275	14,446	3,141
70,468 Sq. Ft. Parking Lot 224 - Asphalt: Ongoing Repairs	5,726	5	1	4,580	·	
70,468 Sq. Ft. Parking Lot (3%)				·	5,869	1,276
318 - Asphalt: Overlay w/ Interlayer 26,000 Sq. Ft. North Parking Lot	41,600	25	5	33,280	35,818	2,047
364 - Asphalt: Overlay w/ Interlayer 44,468 Sq. Ft. East Parking Lot	71,149	25	19	17,076	20,420	4,946
02000 - Concrete	7 007	-	2	2 8 2 0	4 264	1.000
 412 - Pool Deck 4,731 Sq. Ft. Pool Area Concrete (7.5%) 03000 - Painting: Exterior 	7,097	5	3	2,839	4,364	1,662
118 - Stucco	18,180	10	5	9,090	11,181	2,236
18,180 Sq. Ft. Exterior Building Surfaces 03500 - Painting: Interior						
118 - Building	16,425	10	5	8,213	10,101	2,020
21,900 Sq. Ft. All Interior Spaces 05000 - Roofing						
318 - Low Slope: Vinyl 198 Squares- Clubhouse & Racquetball Roof	99,000	20	5	74,250	81,180	6,089
912 - Miscellaneous 198 Squares- Roof Recoating	7,920	5	3	3,168	4,871	1,855
08000 - Rehab						
212 - Bathrooms 2 Locker Rooms	47,000	20	5	35,250	38,540	2,891
318 - Restrooms 2 Racquetball Court Restrooms	12,250	20	3	10,413	11,301	717
406 - Kitchen Clubhouse Kitchen	7,000	1	0	7,000	7,175	7,610
560 - Operable Wall/Partition 1,296 Sq. Ft. [2] Agave	45,360	25	17	14,515	16,738	3,002

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00040 - Las Campanas (LC)						
12000 - Pool 112 - Resurface	36,960	12	6	18,480	22,099	3,883
264 Lin. Ft. Pool 406 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	5	4,400	5,412	1,082
612 - Deck: Re-Surface 4,731 Sq. Ft. Pool Area Decking	35,483	15	5	23,655	26,671	2,910
712 - Equipment: Replacement Pool & Spa Equipment (50%)	18,780	5	2	11,268	15,400	4,290
806 - Cover 4,400 Sq. Ft. Pool Cover	7,260	6	3	3,630	4,961	1,417
912 - Furniture: Misc Pool Area Furniture	7,585	6	3	3,793	5,183	1,480
14000 - Recreation 210 - Exercise: Cardio Equipment 19 Fitness Center Cardio Machines (20%)	22,800	1	1	11,400	23,370	12,704
310 - Exercise: Strength Equipment 17 Fitness Center Strength Machines (10%)	6,800	1	1	3,400	6,970	3,789
17000 - Tennis Court 120 - Reseal	12,600	7	3	7,200	9,225	2,107
14,000 Sq. Ft. [2] Tennis Courts 520 - Resurface	38,500	21	10	20,167	22,550	2,551
14,000 Sq. Ft. [2] Tennis Courts 19000 - Fencing	,				,	,
140 - Chain Link: 10' 540 Lin. Ft. Tennis Court Fence	18,900	30	15	9,450	10,332	992
210 - Wrought Iron: 5' 315 Lin. Ft. Pool Area Fencing	10,710	30	11	6,783	7,319	509
20000 - Lighting 520 - Parking Lot 8 North Parking Lot Lights	20,000	30	11	12,667	13,667	951
560 - Parking Lot 13 East Parking Lot Lights	32,500	30	24	6,500	7,773	2,130
23000 - Mechanical Equipment 212 - HVAC	87,150	15	7	46,480	53,597	7,509
11 Rooftop Trane Units- 2008 292 - HVAC 4 Rooftop Carrier Units- 2010	28,900	15	9	11,560	13,824	2,616
328 - HVAC Rooftop Carrier Unit- 2014	5,000	15	13	667	1,025	500
24600 - Safety / Access 210 - Fire Control Misc Fire Alarm System	15,875	20	5	11,906	13,018	976
25000 - Flooring 230 - Carpeting 580 Sq. Yds. Clubhouse Carpet	18,560	10	5	9,280	11,414	2,283
430 - Tile 3,050 Sq. Ft. Clubhouse Walls & Floors	30,500	20	5	22,875	25,010	1,876
620 - Vinyl 540 Sq. Yds. Clubhouse	18,900	15	5	12,600	14,207	1,550
700 - Hardwood Floors 1,600 Sq. Ft. Racquetball Court- Replace	22,400	25	13	10,752	11,939	1,343
740 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- Replace	43,875	40	32	8,775	10,119	0
770 - Hardwood Floors 2,925 Sq. Ft. Agave & Ocotillo Floor- Refinish	17,550	10	5	8,775	10,793	2,159
27000 - Appliances 800 - Miscellaneous 14 Kitchen Appliances	43,050	12	6	21,525	25,740	4,523
Sub-total Las Campanas (LC)	1,002,237			538,935	633,619	105,623

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Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00050 - Desert Hills (DH)						
01000 - Paving						
130 - Asphalt: Sealing 104,016 Sq. Ft. Drives & Parking	20,803	5	4	4,161	8,529	4,993
230 - Asphalt: Ongoing Repairs 104,016 Sg. Ft. Drives & Parking (3%)	8,451	5	4	1,690	3,465	2,028
324 - Asphalt: Overlay w/ Interlayer 104,016 Sq. Ft. Drives & Parking	166,426	25	8	113,169	122,822	8,818
02000 - Concrete		_	-	4.000	F 00F	1.540
418 - Pool Deck 5,981 Sq. Ft. Pool Area Concrete (6%)	7,177	5	2	4,306	5,885	1,640
03000 - Painting: Exterior 124 - Stucco	20 125	10	-	15.000	10 522	2 707
30,135 Sq. Ft. Exterior Building Surfaces 03500 - Painting: Interior	30,135	10	5	15,068	18,533	3,707
124 - Building 26,950 Sq. Ft. All Interior Spaces	20,213	10	5	10,106	12,431	2,486
04500 - Decking/Balconies						
200 - Resurface 1,778 Sq. Ft. Second Floor Deck	10,668	20	9	5,867	6,561	724
05000 - Roofing 324 - Low Slope: Vinyl	68,500	20	10	34,250	38,617	4,767
137 Squares- Roof Replacement 918 - Miscellaneous	5,480	5	2	3,288	4,494	1,252
137 Squares- Roof Recoating						
08000 - Rehab 218 - Bathrooms	35,000	20	7	22,750	25,113	2,262
2 Locker Rooms 324 - Restrooms	11,800	20	5	8,850	9,676	726
2 Auditorium Lobby Restrooms 466 - Cabinets 40 Lin. Ft. Countertops & Cabinets	25,600	20	10	12,800	14,432	1,781
570 - Operable Wall/Partition 770 Sq. Ft. [4] Room Dividers	30,800	25	6	23,408	25,256	1,553
12000 - Pool						
118 - Resurface 260 Lin. Ft. Pool	36,400	12	7	15,167	18,655	3,920
618 - Deck: Re-Surface 5,981 Sq. Ft. Pool Area Decking	44,858	15	12	8,972	12,261	4,373
718 - Equipment: Replacement Pool & Spa Equipment (50%)	21,480	5	2	12,888	17,614	4,907
812 - Cover 3,870 Sq. Ft. Pool Cover	6,386	6	3	3,193	4,363	1,246
918 - Furniture: Misc Pool Area Furniture	10,500	6	3	5,250	7,175	2,049
14000 - Recreation						
220 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	15,600	1	1	7,800	15,990	8,692
740 - Billiard Table 5 Billiards Room	22,500	25	5	18,000	19,373	1,107
17000 - Tennis Court						
130 - Reseal 28,800 Sq. Ft. [4] Tennis Courts	25,920	7	5	7,406	11,386	4,555
530 - Resurface 28,800 Sq. Ft. [4] Tennis Courts	79,200	21	15	22,629	27,060	5,938
610 - Lighting 15 Tennis Court Lights	41,250	30	5	34,375	36,644	1,691
17500 - Basketball / Sport Court	_				_	
410 - Overlay 2,496 Sq. Ft. [8] Shuffleboard Courts- Resurfacing 19000 - Fencing	6,240	8	4	3,120	3,998	936
150 - Chain Link: 10' 960 Lin. Ft. Tennis Court Fence	33,600	30	15	16,800	18,368	1,764

Schedule of Supplementary Information for AuditorComponent Method

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Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00050 - Desert Hills (DH)						
20000 - Lighting						
210 - Pole Lights 7 Walkway Lights	7,000	20	10	3,500	3,946	487
530 - Parking Lot	24,750	30	10	16,500	17,758	1,148
11 Parking Lot Lights 23000 - Mechanical Equipment						
216 - HVAC	23,200	15	4	17,013	19,024	1,856
4 Rooftop Carrier Units- 2005	,			,		
296 - HVAC 3 Rooftop Carrier Units- 2007	15,600	15	6	9,360	10,660	1,311
332 - HVAC	19,000	15	8	8,867	10,387	1,678
3 Rooftop Carrier Units- 2009 360 - HVAC	5,000	15	1	4,667	5,125	371
Rooftop Carrier Unit- 2000				·		
388 - HVAC 3 Rooftop Carrier Units- 2013	16,600	15	12	3,320	4,537	1,618
412 - HVAC	5,000	15	3	4,000	4,442	390
Rooftop Carrier Unit- 2004 428 - HVAC	9,000	15	1	8,400	9,225	669
Rooftop Carrier Unit- 2002						
444 - HVAC Rooftop Carrier Unit- 2002	5,000	15	2	4,333	4,783	381
24000 - Furnishings						
540 - Miscellaneous Folding Tables & Chairs	22,400	10	5	11,200	13,776	2,755
24600 - Safety / Access						
220 - Fire Control Misc	15,500	20	5	11,625	12,710	953
Fire Alarm System 25000 - Flooring						
240 - Carpeting	31,040	10	5	15,520	19,090	3,818
970 Sq. Yds. Clubhouse Carpet 440 - Tile	0.750	20	5	7 212	7 005	600
975 Sq. Ft. Clubhouse Walls & Floors	9,750	20	5	7,313	7,995	600
630 - Vinyl 650 Sq. Yds. Clubhouse Vinyl (33%)	5,633	15	7	3,004	3,465	485
710 - Hardwood Floors	7,500	50	15	5,250	5,535	236
500 Sq. Ft. Stage- Replace					,	
27000 - Appliances 740 - Miscellaneous	32,200	20	10	16,100	18,153	2,241
7 Kitchen Appliances	52,200	20	10	10,100		2,211
Sub-total Desert Hills (DH)	1,039,159			565,284	659,310	98,914
00060 - Canoa Hills (CH)						
01000 - Paving 136 - Asphalt: Sealing	13,471	5	3	5,388	8,285	3,154
67,354 Sq. Ft. Parking Lot			5			
236 - Asphalt: Ongoing Repairs 67,354 Sg. Ft. Parking Lot (3%)	5,473	5	3	2,189	3,366	1,281
330 - Asphalt: Overlay w/ Interlayer 67,354 Sq. Ft. Parking Lot	107,766	25	2	99,145	106,042	4,924
02000 - Concrete	_ · · · -	_				
424 - Pool Deck 5,950 Sq. Ft. Pool Area Concrete (6%)	7,140	5	4	1,428	2,927	1,714
03000 - Painting: Exterior						
130 - Stucco 10,940 Sq. Ft. Clubhouse Exterior	21,880	10	5	10,940	13,456	2,691
03500 - Painting: Interior						
130 - Building	17,063	10	5	8,531	10,493	2,099
22,750 Sq. Ft. All Interior Spaces 05000 - Roofing						
330 - Low Slope: Vinyl	113,500	20	14	34,050	40,718	8,718
227 Squares- Building Roof						

Schedule of Supplementary Information for AuditorComponent Method

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00060 - Canoa Hills (CH)						
05000 - Roofing						
924 - Miscellaneous 227 Squares- Roof Recoating	9,080	5	4	1,816	3,723	2,179
08000 - Rehab						
224 - Bathrooms 2 Locker Rooms	81,500	20	10	40,750	45,946	5,671
330 - Restrooms 2 Clubhouse Restrooms	41,000	20	10	20,500	23,114	2,853
580 - Operable Wall/Partition 980 Sq. Ft. Saguaro & Palo Verde Divider 12000 - Pool	34,300	25	5	27,440	29,532	1,688
124 - Resurface 274 Lin. Ft. Pool	43,840	12	8	14,613	18,723	4,839
624 - Deck: Re-Surface 5,950 Sq. Ft. Pool Area Decking	44,625	15	11	11,900	15,247	4,244
724 - Equipment: Replacement Pool & Spa Equipment (50%)	13,080	5	2	7,848	10,726	2,988
790 - Heater Pool XTherm Heater	37,650	10	5	18,825	23,155	4,631
818 - Cover 4,800 Sq. Ft. Pool Cover	7,920	6	3	3,960	5,412	1,545
924 - Furniture: Misc Pool Area Furniture	10,500	6	3	5,250	7,175	2,049
14000 - Recreation						
230 - Exercise: Cardio Equipment 16 Fitness Center Cardio Machines (20%)	19,200	1	1	9,600	19,680	10,698
330 - Exercise: Strength Equipment19 Fitness Center Strength Machines (10%)	7,600	1	1	3,800	7,790	4,235
17000 - Tennis Court		_	_	2.622		2.244
140 - Reseal 14,000 Sq. Ft. [2] Tennis Courts	12,600	7	5	3,600	5,535	2,214
19000 - Fencing 160 - Chain Link: 10' 580 Lin. Ft. Tennis Court Fence	20,300	30	15	10,150	11,097	1,065
20000 - Lighting 220 - Pole Lights 24 Parking Lot & Walkway Lights	60,000	30	10	40,000	43,050	2,783
23000 - Mechanical Equipment						
220 - HVAC 7 Rooftop Carrier Units- 2007	46,200	15	6	27,720	31,570	3,883
340 - HVAC Rooftop Carrier Unit- 2005	5,800	15	4	4,253	4,756	464
364 - HVAC Rooftop Carrier Unit- 2006	5,800	15	5	3,867	4,360	476
500 - Swamp Cooler Evaporative Cooler- 2014	2,000	20	18	200	308	170
600 - Water Heater Pool Eq Room Heater & Tank	12,000	12	9	3,000	4,100	1,358
24000 - Furnishings						
560 - Miscellaneous Folding Tables & Chairs	12,000	10	5	6,000	7,380	1,476
580 - Miscellaneous 288 Sq. Ft. Portable Stage- Saguaro Room	7,488	25	5	5,990	6,447	368
620 - Miscellaneous Lobby Furniture	8,000	12	6	4,000	4,783	841
24600 - Safety / Access	,	• •				
230 - Fire Control Misc Fire Alarm System	16,000	20	10	8,000	9,020	1,113
25000 - Flooring 250 - Carpeting 540 Sq. Yds. Clubhouse Carpeting	17,280	10	5	8,640	10,627	2,126

Schedule of Supplementary Information for AuditorComponent Method

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00060 - Canoa Hills (CH)						
25000 - Flooring						
450 - Tile 6,475 Sq. Ft. Clubhouse Walls & Floors	64,750	20	5	48,563	53,095	3,982
720 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Replace	92,250	40	14	59,963	63,825	3,543
750 - Hardwood Floors 6,150 Sq. Ft. Wood Floor- Refinish	36,900	10	4	22,140	26,476	4,428
27000 - Appliances	==	~ ~		27.622		2.044
760 - Miscellaneous 16 Kitchen Appliances	55,200	20	10	27,600	31,119	3,841
Sub-total Canoa Hills (CH)	1,111,155			611,659	713,058	106,334
00070 - Santa Rita Springs (SRS)						
01000 - Paving						
142 - Asphalt: Sealing 80,636 Sq. Ft. Parking Lots	16,127	5	1	12,902	16,530	3,594
242 - Asphalt: Ongoing Repairs 80,636 Sq. Ft. Parking Lots (3%)	6,552	5	1	5,241	6,715	1,460
336 - Asphalt: Overlay w/ Interlayer 58,386 Sq. Ft. North & East Parking Lots	93,418	25	1	89,681	95,753	4,164
360 - Asphalt: Overlay w/ Interlayer 22,250 Sq. Ft. South Parking Lot 02000 - Concrete	35,600	25	12	18,512	20,434	2,082
430 - Pool Deck	7,170	5	3	2,868	4,410	1,679
5,975 Sq. Ft. Pool Area Concrete (6%)	,,1,0	5	5	2,000	1,110	1,0, 5
03000 - Painting: Exterior						
136 - Stucco 28,540 Sq. Ft. Exterior Building Paint	28,540	10	1	25,686	29,254	3,180
400 - Wrought Iron 1,758 Lin. Ft. Pool Fence, Metal Railings 03500 - Painting: Interior	11,251	4	2	5,626	8,649	3,213
136 - Building	26,625	10	5	13,313	16,374	3,275
35,500 Sq. Ft. All Interior Spaces 04000 - Structural Repairs						
600 - Metal Railings 1,410 Lin. Ft. Deck, Stair & Bridge Railings (50%)	21,150	10	5	10,575	13,007	2,602
04500 - Decking/Balconies						
206 - Resurface 12,664 Sg. Ft. Elastomeric Deck- Resurface	97,513	20	1	92,637	99,951	5,433
300 - Repairs 12,664 Sq. Ft. Elastomeric Deck- Seal/Repair	22,795	5	1	18,236	23,365	5,081
05000 - Roofing	_		_			-
336 - Low Slope: Vinyl 68 Squares- Building Roof	34,000	20	5	25,500	27,880	2,091
606 - Pitched: Tile 84 Squares- Building Roof	50,400	30	10	33,600	36,162	2,338
08000 - Rehab 230 - Bathrooms		20	F	EE 212		4 526
2 Locker Rooms	73,750	20	5	55,313	60,475	4,536
336 - Restrooms 5 Restrooms	46,350	20	3	39,398	42,758	2,713
412 - Kitchen 2 Art & Fiesta Kitchenettes	7,700	20	5	5,775	6,314	474
472 - Cabinets 2 Art & Clay Counters & Cabinets	17,250	20	1	16,388	17,681	961
12000 - Pool			-			a
130 - Resurface 240 Lin. Ft. Pool	27,600	12	6	13,800	16,503	2,900
630 - Deck: Re-Surface 5,975 Sq. Ft. Pool Area Decking	44,813	15	3	35,850	39,808	3,498
730 - Equipment: Replacement Pool & Spa Equipment (50%)	17,880	5	2	10,728	14,662	4,085

Schedule of Supplementary Information for AuditorComponent Method

Second Draft- Exp less \$5K- Option 1

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Option 1

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00070 - Santa Rita Springs (SRS)						
12000 - Pool						
824 - Cover 3,600 Sq. Ft. Pool Cover	5,940	6	2	3,960	5,074	1,131
930 - Furniture: Misc Pool Area Furniture	7,000	6	2	4,667	5,979	1,333
14000 - Recreation						
240 - Exercise: Cardio Equipment 11 Fitness Center Cardio Machines (20%)	13,200	1	1	6,600	13,530	7,355
340 - Exercise: Strength Equipment 18 Fitness Center Strength Machines (10%)	7,200	1	1	3,600	7,380	4,012
19000 - Fencing						
220 - Wrought Iron: 5' 348 Lin. Ft. Pool Perimeter Fence	11,832	30	10	7,888	8,489	549
20000 - Lighting						
230 - Pole Lights 10 Bridge Lights	14,750	25	12	7,670	8,467	863
23000 - Mechanical Equipment						
232 - HVAC 6 Miscellaneous Units- 2013	21,975	15	12	4,395	6,007	2,142
312 - HVAC 2 Carrier Units- 2006	9,800	15	5	6,533	7,366	804
344 - HVAC 2 Carrier Units- 2004	9,800	15	3	7,840	8,706	765
368 - HVAC 2 Carrier Units- 2012	11,600	15	11	3,093	3,963	1,103
392 - HVAC 2 Carrier Units- 2003	7,300	15	2	6,327	6,984	556
416 - HVAC Carrier Unit- 2008	5,800	15	7	3,093	3,567	500
436 - HVAC Carrier Unit- 2014	5,800	15	13	773	1,189	580
448 - HVAC 8 Carrier Units- 2001	57,600	15	1	53,760	59,040	4,279
452 - HVAC 2 Carrier Units- 2007	14,300	15	6	8,580	9,772	1,202
23500 - Elevator						
200 - Modernize/Overhaul Anza Building Elevator	44,800	25	5	35,840	38,573	2,204
300 - Cab Rehab Anza Elevator Cab	9,250	20	7	6,013	6,637	598
24000 - Furnishings						
600 - Miscellaneous Anza Room Furniture	51,200	10	5	25,600	31,488	6,298
24600 - Safety / Access						
240 - Fire Control Misc Fire Alarm System	28,150	20	4	22,520	24,526	1,689
25000 - Flooring						
260 - Carpeting 1,400 Sq. Yds. Anza, Fiesta, Computer, Office	44,800	10	5	22,400	27,552	5,511
460 - Tile 1,825 Sq. Ft. Clubhouse Walls & Floors	18,250	20	5	13,688	14,965	1,122
730 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Replace	23,650	40	20	11,825	12,727	1,053
760 - Hardwood Floors 2,150 Sq. Ft. Anza & Santa Cruz- Refinish	12,900	10	10	1,173	1,322	1,632
27000 - Appliances						
780 - Miscellaneous 9 Kitchen Appliances	27,000	20	5	20,250	22,140	1,661
Sub-total Santa Rita Springs (SRS)	1,150,380			819,714	932,127	108,299

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00080 - Canoa Ranch (CR)						
01000 - Paving						
148 - Asphalt: Sealing 64,068 Sq. Ft. Drives & Parking	12,814	5	1	10,251	13,134	2,856
248 - Asphalt: Ongoing Repairs 64,068 Sq. Ft. Drives & Parking (3%)	5,206	5	1	4,164	5,336	1,160
342 - Asphalt: Overlay w/ Interlayer 64,068 Sq. Ft. Drives & Parking	102,509	25	17	32,803	37,826	6,783
03000 - Painting: Exterior						
142 - Stucco 14,760 Sq. Ft. Building Exterior Surfaces	14,760	10	2	11,808	13,616	1,686
406 - Wrought Iron 614 Lin. Ft. Metal Fencing & Railings	5,526	4	1	4,145	5,664	1,540
03500 - Painting: Interior						
142 - Building 26,200 Sq. Ft. All Interior Spaces	19,650	10	5	9,825	12,085	2,417
04000 - Structural Repairs						
606 - Metal Railings 350 Lin. Ft. Parking & Pickleball	8,750	20	12	3,500	4,036	640
912 - Doors 3 Pool East Patio Doors	48,000	20	12	19,200	22,140	3,509
)5000 - Roofing						
200 - Low Slope: BUR 133 Squares- Building Roof	39,900	20	12	15,960	18,404	2,917
612 - Pitched: Tile 45 Squares- Building Roof	27,000	30	22	7,200	8,303	1,685
.2000 - Pool						
136 - Resurface 256 Lin. Ft. Pool	35,840	12	4	23,893	27,552	3,584
412 - ADA Chair Lift 2 Pool & Spa ADA Chairs	16,800	10	4	10,080	12,054	2,016
636 - Deck: Re-Surface 2,650 Sq. Ft. Pool Area Decking	36,000	15	0	36,000	2,460	2,609
736 - Equipment: Replacement Pool & Spa Equipment (50%)	16,680	5	4	3,336	6,839	4,003
4000 - Recreation						
250 - Exercise: Cardio Equipment 13 Fitness Center Cardio Machines (20%)	15,600	1	1	7,800	15,990	8,692
350 - Exercise: Strength Equipment 19 Fitness Center Strength Machines (10%)	7,600	1	1	3,800	7,790	4,235
.7500 - Basketball / Sport Court						
220 - Seal & Striping 11,204 Sq. Ft. Pickleball & Basketball Courts	10,084	7	2	7,203	8,859	1,645
420 - Overlay 11,204 Sq. Ft. Pickleball & Basketball Courts	30,811	21	16	7,336	9,023	2,368
9000 - Fencing						
100 - Chain Link 788 Lin. Ft. Pickleball & Basketball Courts	23,640	30	24	4,728	5,654	1,550
230 - Wrought Iron: 6' 264 Lin. Ft. Patio Perimeter	9,504	30	22	2,534	2,922	593
20000 - Lighting						
540 - Parking Lot 4 Parking Lot Lights	10,000	25	17	3,200	3,690	662
3000 - Mechanical Equipment						
100 - HVAC 435 Lin. Ft. [5] Pool Area Fabric Ducts	15,225	18	10	6,767	7,803	1,177
236 - HVAC 5 Rooftop HVAC Units- 2008	40,600	15	7	21,653	24,969	3,498
508 - Swamp Cooler 5 Rooftop Evaporative Coolers- 2008	15,000	15	7	8,000	9,225	1,292
24600 - Safety / Access 250 - Fire Control Misc Fire Alarm System	16,000	20	12	6,400	7,380	1,170

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00080 - Canoa Ranch (CR)						
25000 - Flooring						
270 - Carpeting 660 Sq. Yds. All Spaces	21,120	10	2	16,896	19,483	2,412
470 - Tile 1,575 Sq. Ft. Clubhouse Walls & Floors	15,750	20	5	11,813	12,915	969
Sub-total Canoa Ranch (CR)	620,368			300,294	325,151	67,668
00090 - Abrego South (ABS)						
01000 - Paving						
254 - Asphalt: Ongoing Repairs 18,768 Sq. Ft. Seal/Crack Fill/Stripe	6,569	5	3	2,628	4,040	1,538
400 - Asphalt: Major Repairs 18,768 Sq. Ft. Parking Lot	93,840	25	8	63,811	69,254	4,972
02000 - Concrete						
442 - Pool Deck 5,565 Sq. Ft. Pool Area Concrete (5%)	5,565	5	3	2,226	3,422	1,303
03000 - Painting: Exterior			_			
200 - Surface Restoration 7,191 Sq. Ft. Exterior Surfaces	7,191	10	5	3,596	4,422	885
05000 - Roofing 372 - Low Slope: Vinyl	24,500	20	15	6,125	7,534	1,929
49 Squares- Pool Building Roofs 08000 - Rehab	24,500	20	15	0,125	7,554	1,929
236 - Bathrooms 2 Locker Rooms	17,000	20	10	8,500	9,584	1,183
342 - Restrooms 2 Clubhouse Restrooms	6,000	20	11	2,700	3,075	428
12000 - Pool						
140 - Resurface 170 Lin. Ft. Pool	20,400	12	10	3,400	5,228	2,366
418 - ADA Chair Lift 2 Pool & Spa ADA Chairs	8,800	10	5	4,400	5,412	1,082
642 - Deck: Re-Surface 5,565 Sq. Ft. Pool Area Decking	41,738	10	8	8,348	12,834	5,529
742 - Equipment: Replacement Pool & Spa Equipment (50%)	14,280	5	3	5,712	8,782	3,344
936 - Furniture: Misc Pool Area Furnishings	6,500	6	3	3,250	4,442	1,268
19000 - Fencing						
900 - Miscellaneous 258 Lin. Ft. Pool Perimeter Wall/Fence	6,450	20	15	1,613	1,983	508
20000 - Lighting 240 - Pole Lights 8 Shuffleboard Lights	9,600	20	10	4,800	5,412	668
23000 - Mechanical Equipment 240 - HVAC	10,000	15	10	3,333	4,100	928
2 Rooftop Carrier Units- 2011						
26000 - Outdoor Equipment 900 - Miscellaneous 2744 Sa. Et. [12] Shuffleboard Courts	8,424	8	4	4,212	5,397	1,264
3,744 Sq. Ft. [12] Shuffleboard Courts Sub-total Abrego South (ABS)	286,856			128,653	154,921	29,194
00100 - Continental Vistas (CV)						
01000 - Paving						
406 - Asphalt: Major Repairs 6,726 Sq. Ft. Parking Lot	33,630	25	9	21,523	23,440	1,826
02000 - Concrete 448 - Pool Deck	E 600	F	F	050	1 160	1 160
448 - Pool Deck 4,748 Sq. Ft. Pool Area Concrete (6%) 05000 - Roofing	5,698	5	5	950	1,168	1,168
342 - Low Slope: Vinyl 20 Squares- Pool Building Roof	10,000	20	10	5,000	5,638	696

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00100 - Continental Vistas (CV)						
D5000 - Roofing 618 - Pitched: Tile 13 Squares- Pool Building Roof	7,800	30	5	6,500	6,929	320
18000 - Rehab 242 - Bathrooms 2 Locker Rooms	17,000	20	10	8,500	9,584	1,183
2000 - Pool 146 - Resurface 180 Lin. Ft. Pool	21,600	12	6	10,800	12,915	2,269
648 - Deck: Re-Surface 4,748 Sq. Ft. Pool Area Decking	35,610	15	5	23,740	26,767	2,920
748 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	2	9,108	12,448	3,468
942 - Furniture: Misc Pool Area Furnishings	6,500	6	3	3,250	4,442	1,268
3000 - Mechanical Equipment 244 - HVAC Rooftop Carrier Unit- 2004	5,800	15	3	4,640	5,152	453
248 - HVAC 2 Rooftop Carrier Units- 2013	11,600	15	12	2,320	3,171	1,131
Sub-total Continental Vistas (CV) 00110 - Madera Vista (MV)	170,418			96,331	111,652	16,703
1000 - Paving 112 - Asphalt: Major Repairs 9,772 Sq. Ft. Parking Lot	48,860	25	16	17,590	20,033	3,154
3000 - Painting: Exterior 206 - Surface Restoration 4,020 Sq. Ft. Exterior Surfaces	6,030	10	5	3,015	3,708	742
5000 - Roofing 524 - Pitched: Tile 39 Squares- Pool Building Roof	23,400	30	5	19,500	20,787	959
8000 - Rehab 248 - Bathrooms 2 Locker Rooms 2000 - Pool	7,500	20	10	3,750	4,228	522
154 - Resurface	18,720	12	6	9,360	11,193	1,967
156 Lin. Ft. Pool 554 - Deck: Re-Surface 4,008 Sq. Ft. Pool Area Decking	30,060	15	8	14,028	16,433	2,655
754 - Equipment: Replacement Pool & Spa Equipment (50%)	10,980	5	3	4,392	6,753	2,571
948 - Furniture: Misc Pool Area Furnishings 7000 - Tennis Court	6,500	6	3	3,250	4,442	1,268
540 - Resurface 7,200 Sq. Ft. Tennis Court	19,800	21	7	13,200	14,496	1,218
9000 - Fencing 170 - Chain Link: 10' 360 Lin. Ft. Tennis Court Fence	6,480	30	15	3,240	3,542	340
240 - Wrought Iron: 6' 380 Lin. Ft. Pool Perimeter Fence	13,680	30	10	9,120	9,815	635
0000 - Lighting 250 - Pole Lights 4 Tennis Court Lights	6,000	20	10	3,000	3,383	418
Sub-total Madera Vista (MV)	198,010			103,445	118,813	16,449
00120 - Casa Paloma I (CPI) 1000 - Paving						
418 - Asphalt: Major Repairs 7,128 Sq. Ft. Parking Areas	35,640	25	6	27,086	29,225	1,797

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Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00120 - Casa Paloma I (CPI)						
02000 - Concrete						
460 - Pool Deck 6,128 Sq. Ft. Pool Area Concrete (6%)	7,354	5	3	2,941	4,522	1,722
03000 - Painting: Exterior						
212 - Surface Restoration 7,470 Sq. Ft. Exterior Surfaces	7,470	10	6	2,988	3,828	942
05000 - Roofing						
348 - Low Slope: Vinyl 61 Squares- Pool Building Roofs	30,500	20	2	27,450	29,699	1,742
08000 - Rehab						
254 - Bathrooms 2 Locker Rooms	17,000	20	3	14,450	15,683	995
418 - Kitchen Clubhouse Kitchen	6,500	20	15	1,625	1,999	512
12000 - Pool						
160 - Resurface 200 Lin. Ft. Pool	24,000	12	6	12,000	14,350	2,522
660 - Deck: Re-Surface 6,128 Sq. Ft. Pool Area Decking	45,960	15	12	9,192	12,562	4,480
760 - Equipment: Replacement Pool & Spa Equipment (50%)	14,580	5	3	5,832	8,967	3,414
954 - Furniture: Misc Pool Area Furnishings	6,500	6	3	3,250	4,442	1,268
23000 - Mechanical Equipment						
256 - HVAC 2 Rooftop Carrier Units- 2011	8,000	15	10	2,667	3,280	742
Sub-total Casa Paloma I (CPI)	203,504			109,482	128,557	20,136
00130 - Casa Paloma II (CPII)					,	,
01000 - Paving		25	2	10.050	21 207	1.000
424 - Asphalt: Major Repairs 4,536 Sq. Ft. Parking Areas 02000 - Concrete	22,680	25	3	19,958	21,387	1,062
466 - Pool Deck	F 020	F	C	2 552	1 951	1 252
4,933 Sq. Ft. Pool Area Concrete (6%)	5,920	5	2	3,552	4,854	1,352
05000 - Roofing 354 - Low Slope: Vinyl	26,500	20	5	19,875	21,730	1,630
53 Squares- Pool Building Roofs	20,500	20	5	19,075	21,750	1,050
08000 - Rehab						
260 - Bathrooms 2 Locker Rooms	17,000	20	8	10,200	11,326	1,126
424 - Kitchen Clubhouse Kitchen	6,500	20	8	3,900	4,331	431
12000 - Pool						
166 - Resurface 180 Lin. Ft. Pool	21,600	12	6	10,800	12,915	2,269
666 - Deck: Re-Surface 4,933 Sq. Ft. Pool Area Decking	36,998	15	12	7,400	10,113	3,606
766 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	3	6,072	9,336	3,555
960 - Furniture: Misc Pool Area Furnishings	6,500	6	3	3,250	4,442	1,268
20000 - Lighting						
260 - Pole Lights 8 Shuffleboard Lights	9,600	30	5	8,000	8,528	394
23000 - Mechanical Equipment						
272 - HVAC 2 Rooftop Carrier Units- 2011	8,000	15	10	2,667	3,280	742
Sub-total Casa Paloma II (CPII)	176,477			95,673	112,241	17,436

Schedule of Supplementary Information for AuditorComponent Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00140 - Abrego North (ABN)						
01000 - Paving 430 - Asphalt: Major Repairs 6,455 Sq. Ft. Parking Area	32,275	25	7	23,238	25,142	1,668
02000 - Concrete						
472 - Pool Deck 4,523 Sq. Ft. Pool Area Concrete (6%)	5,428	5	0	5,428	1,113	1,180
03000 - Painting: Exterior 218 - Surface Restoration 5,892 Sq. Ft. Exterior Surfaces	5,892	10	5	2,946	3,624	725
05000 - Roofing 360 - Low Slope: Vinyl 21 Squares- Pool Building Roof	10,500	20	10	5,250	5,919	731
08000 - Rehab 266 - Bathrooms 2 Locker Rooms	12,000	20	10	6,000	6,765	835
12000 - Pool	21.000	10	10	1.000	1.045	2 420
172 - Resurface 180 Lin. Ft. Pool	21,600	12	12	1,662	1,845	2,429
173 - Miscellaneous Pool Replace (2016 Only)[nr:1]	364,000	1	0	364,000	0	0
672 - Deck: Re-Surface 4,523 Sq. Ft. Pool Deck	33,923	15	15	2,120	2,318	3,338
772 - Equipment: Replacement Pool & Spa Equipment (50%)	15,180	5	5	2,530	3,112	3,112
966 - Furniture: Misc Pool Area Furnishings	5,500	6	3	2,750	3,758	1,073
23000 - Mechanical Equipment 400 - HVAC 2 Rooftop Rheem Units- 2007	7,300	15	6	4,380	4,988	614
Sub-total Abrego North (ABN)	513,597			420,303	58,584	15,706
00150 - General						
24500 - Audio / Visual	4 5 000			1 264	1 530	4 000
260 - Entertainment System 5 Various Locations 24600 - Safety / Access	15,000	10	10	1,364	1,538	1,898
350 - Defibrillators 8 Various Locations	23,200	10	5	11,600	14,268	2,854
30000 - Miscellaneous 200 - Maintenance Equipment	7,500	20	10	3,750	4,228	522
Vermeer Chipper	·				-	
700 - Trailer Utility Trailer	5,000	15	5	3,333	3,758	410
710 - Trailer Landscaping Trailer	5,000	15	6	3,000	3,417	420
800 - Vehicle Vehicle 01- 2003 Ford Ranger	15,000	10	1	13,500	15,375	1,672
804 - Vehicle Vehicle 10- 2005 Ford E250 Van	32,500	10	1	29,250	33,313	3,622
808 - Vehicle Vehicle 11- 2006 Ford F250 Pickup	35,000	10	1	31,500	35,875	3,900
812 - Vehicle Vehicle 12- 2007 GMC 2500 Pickup	32,500	10	1	29,250	33,313	3,622
816 - Vehicle Vehicle 16- 2007 Ford Ranger Pickup	25,000	10	1	22,500	25,625	2,786
820 - Vehicle Vehicle 17- 2009 Ford E150 Van	27,500	10	3	19,250	22,550	3,220
824 - Vehicle Vehicle 18- 2011 Ford F150 Pickup	30,000	10	5	15,000	18,450	3,690
828 - Vehicle Vehicle 19- 2012 Ford Escape	25,000	10	6	10,000	12,813	3,152
832 - Vehicle	100,000	10	7	30,000	41,000	12,923

Schedule of Supplementary Information for AuditorComponent Method

Second Draft- Exp less \$5K- Option 1

Prepared for the 2017 Fiscal Year

Reserve Component	Current Repl. Cost	Useful Life	Remainin Life	2016 Fully ng Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method
00150 - General						
30000 - Miscellaneous						
4 Vehicles 20-23- Ford Transit Connects						
836 - Vehicle Vehicle 24- 2005 Ford F250 Pickup	35,000	10	1	31,500	35,875	3,900
840 - Vehicle Vehicle 25- 2005 Chevy Silverado 2500 HD	35,000	10	1	31,500	35,875	3,900
844 - Vehicle Vehicle 26- 2016 Ford Fiesta	17,500	10	10	1,591	1,794	2,214
Sub-total General	465,700			287,888	339,065	54,705
				[A]	[B]	
Totals	9,498,008		5	5,405,079	5,831,059	915,120
				[EndBal]	[EndBal]	
				[A]	[B]	
Percent Funded				28.96%	28.54%	



Section XI Green Valley Recreation Inc Glossarv

of Reserve Study Terms Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

Terms & Definitions CAI

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. Different Reserve Funding Plans are tested against the anticipated schedule of Reserve expenses until the desired Funding Goal is achieved.

COMPONENT INVENTORY: The task of selecting and quantifying Reserve Components. This task can be accomplished through on-site visual observations, review of association design and organizational documents, a review of established association precedents, and discussion with appropriate representative(s) of the association or cooperative.

COMPONENT METHOD: A method of developing a Reserve Funding Plan where the total contribution is based on the sum of contributions for individual components. See "Cash Flow Method.

COMPONENT: The individual line items in the Reserve Study, developed or updated in the Physical Analysis. These elements form the building blocks for the Reserve Study. Components typically are: 1) Association responsibility, 2) with limited Useful Life expectancies, 3) predictable Remaining Useful Life expectancies, 4) above a minimum threshold cost, and 5) as required by local codes.

CONDITION ASSESSMENT: The task of evaluating the current condition of the component based on observed or reported characteristics.

CURRENT REPLACEMENT COST: See "Replacement Cost."

DEFICIT: An actual (or projected) Reserve Balance less than the Fully Funded Balance. The opposite would be a Surplus.

EFFECTIVE AGE: The difference between Useful Life and Remaining Useful Life. Not always equivalent to chronological age, since some components age irregularly. Used primarily in computations.

FINANCIAL ANALYSIS: The portion of a Reserve Study where current status of the Reserves (measured as cash or Percent Funded) and a recommended Reserve contribution rate (Reserve Funding Plan) are derived, and the projected Reserve income and expense over time is presented. The Financial Analysis is one of the two parts of a Reserve Study.

FULLY FUNDED BALANCE (FFB): Total Accrued Depreciation. An indicator against which Actual (or projected) Reserve balance can be compared. The Reserve balance that is in direct proportion to the fraction of life "used up" of the current Repair or Replacement cost. This number is calculated for each component, then summed together for an association total. Two formulae can be utilized, depending on the provider's sensitivity to interest and inflation effects. Note: Both yield identical results when interest and inflation are equivalent.

FFB = Current Cost X Effective Age / Useful Life

or

FFB = (Current Cost X Effective Age / Useful Life) + [(Current Cost X Effective Age / Useful Life) / (1 + *Interest* Rate) ^ Remaining Life] -[(Current Cost X Effective Age / Useful Life) / (1 + *Inflation* Rate) ^ Remaining Life]

FULLY FUNDED: 100% Funded. When the actual (or projected) Reserve balance is equal to the Fully Funded Balance.

FUND STATUS: The status of the reserve fund as compared to an established benchmark such as percent funding.

FUNDING GOALS: Independent of methodology utilized, the following represent the basic categories of Funding Plan goals:

Baseline Funding:	Establishing a Reserve funding goal of keeping the Reserve cash balance above zero.
Full Funding:	Setting a Reserve funding goal of attaining and maintaining Reserves at or near 100% funded.
Statutory Funding:	Establishing a Reserve funding goal of setting aside the specific minimum amount of Reserves required by local statues.
Threshold Funding:	Establishing a Reserve funding goal of keeping the Reserve balance above a specified dollar or Percent Funded amount. Depending on the threshold, this may be more or less conservative than "Fully Funding."

FUNDING PLAN: An association's plan to provide income to a Reserve fund to offset anticipated expenditures from that fund.

FUNDING PRINCIPLES:

- Sufficient Funds When Required
- Stable Contribution Rate over the Years
- Evenly Distributed Contributions over the Years
- Fiscally Responsible

LIFE AND VALUATION ESTIMATES: The task of estimating Useful Life, Remaining Useful Life, and Repair or Replacement Costs for the Reserve components.

PERCENT FUNDED: The ratio, at a particular point of time (typically the beginning of the Fiscal Year), of the *actual (or projected)* Reserve Balance to the *Fully Funded Balance*, expressed as a percentage.

PHYSICAL ANALYSIS: The portion of the Reserve Study where the Component Inventory, Condition Assessment, and Life and Valuation Estimate tasks are performed. This represents one of the two parts of the Reserve Study.

REMAINING USEFUL LIFE (RUL): Also referred to as "Remaining Life" (RL). The estimated time, in years, that a reserve component can be expected to continue to serve its intended function. Projects anticipated to occur in the initial year have "zero" Remaining Useful Life.

REPLACEMENT COST: The cost of replacing, repairing, or restoring a Reserve Component to its original functional condition. The Current Replacement Cost would be the cost to replace, repair, or restore the component during that particular year.

RESERVE BALANCE: Actual or projected funds as of a particular point in time that the association has identified for use to defray the future repair or replacement of those major components which the association is obligated to maintain. Also known as Reserves, Reserve Accounts and Cash Reserves. Based upon information provided and not audited.

RESERVE PROVIDER: An individual that prepares Reserve Studies.

RESERVE STUDY: A budget planning tool which identifies the current status of the Reserve fund and a stable and equitable Funding Plan to offset the anticipated future major common area expenditures. The Reserve Study consists of two parts: the Physical Analysis and the Financial Analysis.

RESPONSIBLE CHARGE: A reserve specialist in responsible charge of a reserve study shall render regular and effective supervision to those individuals performing services which directly and materially affect the quality and competence rendered by the reserve specialist. A reserve specialist shall maintain such records as are reasonably necessary to establish that the reserve specialist exercised regular and effective supervision of a reserve study of which he was in responsible charge. A reserve specialist engaged in any of the following acts or practices shall be deemed not to have rendered the regular and effective supervision required herein:

- 1. The regular and continuous absence from principal office premises from which professional services are rendered; except for performance of field work or presence in a field office maintained exclusively for a specific project;
- 2. The failure to personally inspect or review the work of subordinates where necessary and appropriate;
- 3. The rendering of a limited, cursory or perfunctory review of plans or projects in lieu of an appropriate detailed review;
- 4. The failure to personally be available on a reasonable basis or with adequate advance notice for consultation and inspection where circumstances require personal availability.

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.

SURPLUS: An actual (or projected) Reserve Balance greater than the Fully Funded Balance. See "Deficit."

USEFUL LIFE (UL): Total Useful Life or Depreciable Life. The estimated time, in years, that a reserve component can be expected to serve its intended function if properly constructed in its present application or installation.

The above terms and definitions are from the Community Associations Institute (CAI) national standards.

Terms & Definitions BRG

Browning Reserve Group reserve studies use several terms that are unique to our reports. Our specialized systems have been developed to offer flexibility in many areas of our reporting. Please see below for definitions of abbreviations and symbols used in many of our reserve studies.

NR-1 (LIMITED RECURRENCE, 1 TIME): This signifies a major reserve component recurs for only a fixed number of cycles. Most often used to display a cost in a specific year only, NR-1 signifies the component only occurs one time. An NR-2 means the component will display for two cycles and so on. This makes it easy to enter one-time costs that pop up from time to time, or to display a cost that may be unique at one replacement date only.

SE-2 (SPREAD EVENLY OVER 2 YEARS): This signifies the major component, when replaced is spread evenly over 2 or more years. For example if a component will be replaced in year 8 of the study, and there is a SE-2, then the component will be replaced over 2 years, year 8 and year 9. Although the component is split over 2 or more years, each subsequent year will increase by the study's inflation factor. An SE-3 signifies the component is split over three years and so on.

NSE-2 (SPREAD NON-EVENLY OVER 2 YEARS): Similar to above, but the spread is not equal in each year. The spread is entered at a different amount for each year in the spread. The total of the spread will always equal 100% of the total replacement cost, excluding inflation.

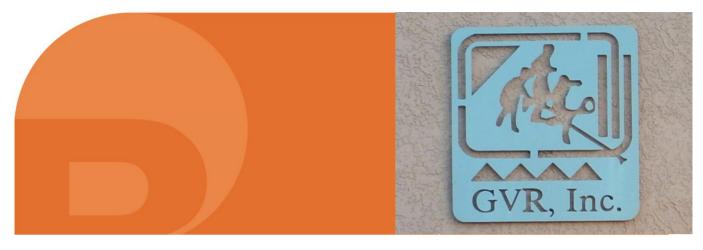
% (PERCENT TO INCLUDE): This signifies that the component is being replaced at less than 100 percent of its replacement cost or quantity. Perhaps a component is replaced partially at each replacement year. Another example would be to do a small portion of the work at each replacement year. Oftentimes wood fencing is replaced over several cycles, and the study will display a percentage of the fence at each replacement cycle.

DELAYED START (REMAINING LIFE GREATER THAN USEFUL): In many instances a component's replacement cycle may not begin immediately, so the replacement cycle start is delayed. Delay is accomplished by setting the remaining life greater than the useful life.

ZERO REMAINING LIFE: Zero remaining life signifies that the component is replaced in the year which the study is prepared. All replacements are reflected in their replacement year, and the year in which the study is prepared is no different than any other year.

Clarity from Complexity





RESERVE STUDY Member Distribution Materials

Green Valley Recreation Inc

Full Study Second Draft- Exp less \$5K- Option 1 Published - May 23, 2016 Prepared for the 2017 Fiscal Year

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Section III.	30 Year Reserve Funding Plan	Cash Flow Method {c}	3



May 23, 2016

The intention of the Reserve Study is to forecast Green Valley Recreation's (GVR's) ability to repair or replace major components as they wear out in future years. This is done utilizing the "Cash Flow Method." This is a method of developing a reserve funding plan where the contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund.

Browning Reserve Group conducted a Full Study which entailed a number of onsite visits and inspections of all GVR's facilities to identify assets for inclusion in this study. This Full Study is for the January 1, 2017 - December 31, 2017 fiscal year.

At the time this summary was prepared, the assumed long-term before-tax interest rate earned on reserve funds was 2.50% per year, and the assumed long-term inflation rate to be applied to major component repair and replacement costs was 2.50% per year.

The Reserve Study is not an engineering report, and no destructive testing was performed. The costs outlined in the study are for budgetary and planning purposes only, and actual bid costs would depend upon the defined scope of work at the time repairs are made. Also, any latent defects are excluded from this report.

Funding Assessment

Based on the 30 year cash flow projection, GVR's reserves appear adequately funded as the reserve fund ending balances remain positive throughout the replacement of all major components during the next 30 years.

Although one or more of the reserve fund percentages expressed in this report may be less than one hundred percent, those percentages do not necessarily indicate that GVR's reserves are inadequately funded.

Member Summary

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

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Reserve Component	Current Replacement Cost	Useful Life	Remaining Life	2016 Fully Funded Balance	2017 Fully Funded Balance	2017 Line Item Contribution based on Cash Flow Method	
01000 - Paving	1,414,107	5-25	1-23	820,952	928,464	111,088	
02000 - Concrete	71,716	5-5	0-5	30,530	39,458	16,541	
03000 - Painting: Exterior	232,905	4-10	1-7	128,478	158,142	31,046	
03500 - Painting: Interior	141,938	10-10	5-10	66,489	81,680	17,498	
04000 - Structural Repairs	77,900	10-20	5-12	33,275	39,183	6,751	
04500 - Decking/Balconies	130,976	5-20	1-9	116,741	129,877	11,238	
05000 - Roofing	851,970	5-30	2-22	489,956	554,924	66,993	
08000 - Rehab	841,960	1-25	0-17	551,893	589,281	60,383	
12000 - Pool	1,659,561	1-15	0-15	971,362	719,340	168,037	
14000 - Recreation	198,240	1-25	1-13	112,552	190,069	81,606	
17000 - Tennis Court	496,110	7-30	3-18	209,555	247,636	43,859	
1 7500 - B asketball / Sport Court	112,449	7-21	2-20	32,266	42,130	12,175	
19000 - Fencing	265,956	20-30	10-29	129,920	142,365	14,320	
20000 - Lighting	242,200	5-30	4-24	134,170	148,798	15,401	
22000 - Office Equipment	79,700	3-12	2-6	41,917	57,033	15,981	
23000 - Mechanical Equipment	845,450	12-20	1-18	471,375	540,929	72,426	
23500 - Elevator	54,050	20-25	5-7	41,853	45,210	2,802	
24000 - Furnishings	182,213	10-25	5-6	93,353	113,766	21,717	
24500 - Audio / Visual	65,000	10-10	10-10	5,909	6,663	8,224	
24600 - Safety / Access	151,975	10-20	4-12	101,851	113,375	10,991	
25000 - Flooring	728,188	10-50	2-32	422,219	477,451	56,718	
26000 - Outdoor Equipment	8,424	8-8	4-4	4,212	5,397	1,264	
27000 - Appliances	178,970	5-20	2-10	96,919	111,538	15,371	
30000 - Miscellaneous	466,050	10-20	1-10	297,334	348,351	52,692	
Totals	\$9,498,008			\$5,405,079	\$5,831,059	\$915,120	
Estimated Ending	g Balance			\$1,565,499	\$1,664,277	\$67.93	
Percent Funded				29.0%	28.5%	Household/yr @ 13,472	

Section III

Green Valley Recreation Inc



30 Year Reserve Funding Plan Cash Flow Method

Second Draft- Exp less \$5K- Option 1 Prepared for the 2017 Fiscal Year

	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Beginning Balance	1,952,001	1,565,499	1,664,277	2,071,697	2,285,709	2,773,565	1,413,906	1,397,901	1,507,638	1,609,308
Inflated Expenditures @ 2.5%	429,928	856,216	581,277	810,634	574,582	2,441,333	1,111,594	1,018,835	1,062,292	665,203
Reserve Contribution	0	915,120	942,574	970,851	999,977	1,029,976	1,060,875	1,092,701	1,125,482	1,159,246
Household/yr @ 13,472	0.00	67.93	69.97	72.06	74.23	76.45	78.75	81.11	83.54	86.05
Percentage Increase		0.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	43,426	39,874	46,123	53,795	62,460	51,697	34,714	35,871	38,481	46,408
Ending Balance	1,565,499	1,664,277	2,071,697	2,285,709	2,773,565	1,413,906	1,397,901	1,507,638	1,609,308	2,149,760

	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Beginning Balance	2,149,760	1,937,761	2,191,763	2,422,870	3,075,522	3,741,149	3,129,939	3,772,253	4,342,451	4,530,893
Inflated Expenditures @ 2.5%	1,456,485	1,026,825	1,092,602	719,971	762,412	2,080,237	868,623	998,481	1,433,657	660,255
Reserve Contribution	1,194,023	1,229,844	1,266,739	1,304,741	1,343,883	1,384,199	1,425,725	1,468,497	1,512,552	1,557,929
Household/yr @ 13,472	88.63	91.29	94.03	96.85	99.75	102.75	105.83	109.00	112.27	115.64
Percentage Increase	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	50,463	50,982	56,971	67,881	84,156	84,828	85,212	100,182	109,547	124,493
Ending Balance	1,937,761	2,191,763	2,422,870	3,075,522	3,741,149	3,129,939	3,772,253	4,342,451	4,530,893	5,553,061

	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045
Beginning Balance	5,553,061	6,075,252	6,456,189	7,140,248	7,842,264	8,924,781	7,932,887	8,719,506	9,145,275	10,289,087
Inflated Expenditures @ 2.5%	1,226,035	1,426,579	1,186,189	1,236,416	930,551	3,060,262	1,335,023	1,768,321	1,069,657	724,413
Reserve Contribution	1,604,667	1,652,807	1,702,391	1,753,463	1,806,067	1,860,249	1,916,056	1,973,538	1,973,538	1,973,538
Household/yr @ 13,472	119.11	122.68	126.37	130.16	134.06	138.08	142.23	146.49	146.49	146.49
Percentage Increase	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	3.0%	0.0%	0.0%
Special Assessments / Other	0	0	0	0	0	0	0	0	0	0
Interest Pre Tax @ 2.50%	143,559	154,709	167,857	184,969	207,001	208,119	205,585	220,553	239,930	272,841
Ending Balance	6,075,252	6,456,189	7,140,248	7,842,264	8,924,781	7,932,887	8,719,506	9,145,275	10,289,087	11,811,052