

Sonnenberg & Company, CPAs

A Professional Corporation

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Leonard C. Sonnenberg, CPA

Sunset Place Association of Carlsbad RESERVE STUDY June 30, 2019





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(These 3 pages should be distributed to owners as part of annual	l budget package)

RESERVE STUDY REPORT

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Reserve Study Executive Summary

Association Name: Sunset Place Association of Carlsbad

Location: 4655 Sunburst Rd., Carlsbad, CA 92008

No. of Units: 140 Built: 1987 Fiscal Year Ending: June 30, 2019
Level of Study: Level II: Update with On-Site Inspection Date of Physical Inspection: February 8, 2019

CURRENT FISCAL YEAR END SUMMARY OF RESERVE COMPONENTS	S
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(See Reserve Analysis Worksheet, pg. 5, for breakdown of all components individual lives, current costs, and projected future replacement costs)

Reserve	Estimated	Estimated	Ε	stimated		Annual	Acc	umulated	Α	llocation	Percent
Component	Useful	Remaining	Replacement			unding	Funding			of Fund	of Fund
Groups	Life	Life		Cost	Red	quirement	Req	uirement		Balance	Balance
PAINTING/REPAIRS	5 - 10	1 - 3	\$	5,922	\$	1,087	\$	2,901	\$	2,675	1.9%
FENCING/WALLS	1 - 40	1 - 24		47,589		4,172		27,720		25,560	18.5%
CONCRETE SURFACES	15 - 30	4 - 11		56,489		2,611		37,961		35,003	25.3%
LANDSCAPING/IRRIGATION	10 - 30	2 - 20		72,701		3,918		41,380		38,155	27.6%
LIGHTING/ELECTRICAL	15 - 20	7 - 17		3,700		195		785		724	0.5%
MISCELLANEOUS	10 - 30	4 - 14		44,418		2,358		32,037		29,540	21.4%
CONTINGENCY (5%)				11,541		717		7,139		6,583	4.8%
TOTALS			\$	242,360	\$	15,059	\$	149,923	\$	138,239	

CURRENT FISCAL YEAR RESERVE FUNDS				
Current Budgeted Annual Reserve Allocation				\$ 18,480
Reserve Fund Balance as of: December 31, 2018				\$ 128,999
Anticipated Funding to Year End				9,240
Anticipated Expenditures to Year End				-
Cash Projected at Year End June 30, 2019				\$ 138,239
Accumulated Funding Requirement (Fully Funded)				\$ 149,923
Percentage Funded at the end of this Fiscal Year				92.2%
Accumulated Deficiency for Current Fiscal Year	\$	11,684	Per Unit	\$ 83
Deferred repair/replacement of any major component with a remaining life of 30 years or les	s?			NO

	ner unit n	er month		ner vear		
	per unit p	ei illollilli	per year			
funding options assume a 3% increase, unless otherwise noted						
Annual Requirement Funding:	\$	9.23	\$	15,511		
Current Budgeted Funding:	\$	11.33		19,034		
Recommended Funding:	\$	9.23		15,511		
Special Assessment/s Recommended?				NO		

We present this summary of the repair and replacement funding program of the Association as of June 30, 2019, and the related reserve funding projection for the 30-year period from 2019 to 2049, based on information provided by management and based upon the consultant's estimates of the most probable reserve component replacement costs, conditions, and lives. The annual requirement is based on the cost of each component divided by its total useful life. The accumulated requirement is the annual requirement multiplied by the number of years each component has been in service. The difference between accumulated requirement total and the actual cash balance may indicate a deficit which would be expressed in the percentage funded.

The above information is a condensed summary of the reserve study, in compliance with CA Civil Codes 5300, 5550, and 5600, and is intended to be included in the annual budget package to be provided to owners not less than 30 nor more than 90 days prior to the Association fiscal year end. CACC 5550 requires an on-site inspection every 3 years, and the study to be reviewed annually. Assumptions have been made about costs, conditions, and future events that may occur. Some of these assumptions may not materialize; and unanticipated events and circumstances may occur subsequent to the date of this report. Therefore, the actual replacement costs and lives may vary from this report and the variations may be material.

The compilation of this reserve funding analysis and projection is based on representations of management and the consultant's estimates. We have not audited or reviewed the accompanying analysis and projections and, accordingly, do not express an opinion or any other form of assurance on them. We assume no responsibility to update this report for events occurring after the date of issuance of this report.

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February 18, 2019 Sonnenberg & Company, CPAs

Sonnenberg & Company, CPAs Reserve Study Summary, Page 1

Sunset Place Association of Carlsbad Level II: Update with On-Site Inspection June 30, 2019

Inflation and Interest Earned on Reserves:

As an industry standard, provision has been made in the funding projections for inflation, computed at three percent (3%), and an assumed 1% net interest on the reserve balance has been added to the reserve funds. As costs increase in the future, the annual reserve reports should be revised accordingly.

Reserve Calculations:

Based on estimated current replacement costs of \$242,360 and estimated normal and remaining useful lives as determined by the independent consultant, the annual funding requirement is calculated to be \$15,059.

The accumulated funding requirement is calculated to be \$149,923.

As of June 30, 2019, the Association may have \$138,239 in accounts designated as reserve funds.

Therefore, a deficit of \$11,684 has been calculated, with a funding percentage of 92.2%. A portion of the annual reserve requirement may be provided for in the operating budget.

Industry Standard Measure of Funding Strength:

0% - 30% = WEAK At this level of funding, Special Assessments and deferred maintenance are likely.

31% - 70% = FAIR At this level of funding Special Assessment and deferred maintenance are less likely, but could still pose a concern. Efforts should be taken to increase to a healthier level of funding.

>70% = STRONG At this level of funding the Association should be well covered, with hopefully no need for deferred maintenance or Special Assessments.

Funding Calculations:

There are a variety of methods by which the Association can approach the desired level of funding. The Board is responsible for determining the optimum funding program. We have calculated three options:

Option 1: Annual Requirement Funding: This option assumes that the Association will maintain the annual funding requirement as calculated on page 5, without regard to any funding deficiency.

Currently the annual requirement allocation is \$15,511 or \$9 per unit per month (based on annual funding requirement, plus 3% inflation increase) beginning next fiscal year.

Reserves could be at the Strong level of funding in FY 2019/20.

Overfunding of the reserves could occur beginning FY 2025/26.

Option 2: Current Funding: The current budgeted funding level is projected over the 30-year period, including three percent (3%) annual increase, as compared to option 1 and 3.

Currently, with the 3% increase, \$19,034 or \$11 per unit per month will be allocated to reserves next fiscal year.

Reserves are currently at the Strong level of funding.

Overfunding of the reserves could occur beginning FY 2021/22.

Option 3: Recommended Funding: This option is intended to calculate the amount of funding that would be the most sufficient for the Association over the next 30 years. The Current Budgeted Funding, and the Annual Requirement Funding are both taken into consideration while creating a Recommended Funding that is hopefully achievable by the Association.

Recommended funding is, \$15,511 or \$9 per unit per month.

To avoid future overfunding of the reserves, the Regular Reserve Allocation could be decreased in FY 2019/20 to equal the Annual Funding Requirement, with no annual increases needed in FY's 2020/21 through 2024/25.

Reserves could maintain the current Strong level of funding throughout the 30 year projection.

Sunset Place Association of Carlsbad

Assessment and Reserve Funding Disclosure Summary
June 30, 2019

(1) Regular Assessments -

Assessments to members are averaged at \$139 per unit per month for the year ending June 30, 2019.

- * If assessments vary by the size or type of unit, the applicable assessment rates may be found in the Association's accompanying Annual Budget and /or can be provided by the Association/management agent.
- (2) **Special Assessments -** Additional assessments that have already been scheduled to be imposed or charged, regardless of the purpose, which have been approved by the Board and/or members:

Date assessment is due:	Amount/ unit/month	Purpose of this assessment is to fund or supplement the replacement costs of:
N/A		

(3) Reserve Account Balances -

Based upon the most recent reserve study and other information available to the board of directors, will currently projected reserve account balances be sufficient at the end of each year to meet the Association's obligation for repair/and or replacement of major components during the next 30 years?

Yes	X	No

(4) Additional Assessments -

If the answer to #3 is No, what additional assessments or other contributions to reserves would be necessary to ensure that sufficient reserve funds will be available each year during the next 30 years that have not yet been approved by the board of directors or the members?

(Not applicable, proceed to #5)

(5) Major Components -

All major components are included in the reserve study and are included in its calculations.

(6) Current Funding Comparison -

As of the current reserve study or update, the balance in the reserve fund is projected to be \$138,239.

Based on the method of calculation in paragraph 4 of subdivision (b) of Section 5570 the estimated accumulated funding requirement is \$149,923. The percentage funded is: 92.2%

(7) Funding over next 5 Budget Years -

Based on the method of calculation in paragraph 4 of subdivision (b) of Section 5570 the estimated amount required in the reserve fund at the end of each of the next five budget years is projected to be:

\$162,304 \$151,301 \$159,170 \$121,935 \$100,989

The projected reserve fund cash balance at the end of each of those years is projected to be, taking into account only assessments already approved and other known revenues, as follows:

\$155,979 \$150,630 \$164,236 \$133,028 \$117,970 % Funded 96.1% 99.6% 103.2% 109.1% 116.8%

If the recommended reserve funding plan is approved by the Association and implemented, the projected reserve fund cash balance at the end of each of those years would be:

\$152,455 \$142,976 \$151,823 \$115,202 \$94,053 % Funded 93.9% 94.5% 95.4% 94.5% 93.1%

The law does not require the Association to fund reserves in accordance with these calculations.

The financial representations set forth in this summary are based on best estimates of the consultant at the time. These estimates regarding costs, lives and conditions are subject to change.

An assumed long-term inflation rate to be applied to major component repair and replacement costs was 3% per year.

An assumed long-term net interest rate earned on reserve funds is 1% per year.

Per CACC 5550, the Association is required to adopt a reserve funding plan.

February 18, 2019



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Leonard C. Sonnenberg, CPA

February 18, 2019

Sunset Place Association of Carlsbad Reserve Study Report June 30, 2019

Board of Directors and Owners:

We have compiled the accompanying Reserve Study Report of the Sunset Place Association of Carlsbad as of June 30, 2019, the reserve funding projections for the thirty-year period from 2019 through 2049, and the related Reserve Study Summary Sheet and the Assessment and Reserve Funding Disclosure Summary for distribution to owners.

Our report is based on information provided by management and an independent consultant's judgment and estimates, based on circumstances at the time of the inspection, of the most probable reserve component replacement costs, normal and remaining useful lives as described in the accompanying consultant's report.

Assumptions have been made about costs, conditions, and future events and circumstances that may occur. Some assumptions inevitably will not materialize and unanticipated events and circumstances may occur subsequent to the date of this report. Therefore, the actual replacement costs and remaining lives may vary from this report and the variations could be material.

This report is designed to help your Association comply with California Civil Code 5300 and should not be used for any other purpose. This study is required to be updated and distributed to each owner-member within 90 days (and not less than 30 days) prior to the beginning of each fiscal year along with the operating budget and a statement regarding assessment collection policies.

We have not audited or reviewed the accompanying analysis and projection and, accordingly, do not express an opinion or any form of assurance on them. We assume no responsibility to update this report for events and circumstances occurring after the date of this report.

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Sonnenberg & Company, CPAs

June 30, 2019

Inspector: Richard Barker Inspection Date: 2/08/2019 **Site Contacts: Board Members Mgmt Co: Lindsay Management Services** Major Repairs and Replacements Funding Requirements First Five Year Projection

Consultant's Report:

Accountant's Program:

	(source key: C = C	Consultant;	M = Man	agement/	Current		/ = Ven mated	dor; A = Actual Cost)	Annual	Accumitd	Cash		2019	2020	2021	2022	2023
COMPONENT	Units Measured	Unit Cost	C	Cond	Replcmt Cost		ife:	Insurantian Natas		Funding	In	Deficit	2020 Disb	2021 Disb	2022 Disb	2023 Disb	2024 Disb
COMPONENT	Measureu	Cost	Sice	Cona	COST	USI	Rmg	Inspection Notes	Keqriiii	Reqrmnt	Reserves		1	2	3	4	5
PAINTING/REPAIRS																	
Common Area Stucco Walls, Paint	Total		C/M		\$ 4,349		3	Touch-up done, some oxidation evident	870	1,740	1,604	(136)			4,610		
Stucco Wall Repair of Stucco	Allowanc	e	C/M	G-P	973	3 10	3	No serious cracking, post repair may =	97	681	628	(53)			1,031		
51 11			0.01	0.5				cracks	400	400		(07)					
Electric Meter Boxes, Paint	Allowanc	e	C/M	G-P	600		1	Some have oxidized paint/rust	120	480	443	(37)	600				
Subtotal					\$ 5,92	2											
FENCING/WALLS																	
Walkway Fencing, PVC	2,220 If	14.16	C/M	G-F	\$ 31,43	30	15	Replaced when damaged, well maintained	1,048	15,718	14,493	(1,225)					
Wrght Iron Desilt Fence/Gates+Paint	360 If	54.00	C/M	G-F	1,950		1	Program is to replace one section per year	1,950	1,950	1,798	(152)	1,950	2,009	2,067	2,126	2,184
Wood/Stucco Fence, Repair/Replace	Allowanc		C/M	G-P	10,92		2	Board to consider program to repair leaning	1,093	8,742	8,060	(681)	,	11,255	,	, -	, -
					-,-			posts	,	-,	-,	()		,			
Masonry Retaining Walls, Repair	Allowanc	e	C/M	G-F	3,27	7 40	24	No problems reported	82	1,311	1,209	(102)					
Subtotal				-	\$ 47,589	9											
CONCRETE SURFACES	. = (_								(4.700)					
Walkways (20%)	3,736 sf	9.27	M/C		\$ 34,63			Grinding done when concrete shifts	1,154	21,935	20,226	(1,709)				00.004	
Desiltation Basin, Repair Subtotal	Allowanc	e	C/M/A	_	\$ 56.489		4	Regular program, well maintained	1,457	16,026	14,777	(1,249)				23,821	
Subioiai					Ф 30,40	,											
LANDSCAPING/IRRIGATION																	
Timers (Average cost)	8 ea	1,738.00	M/C	N/A	\$ 13,90	1 10	5	No problems reported, no access	1,390	6,952	6,410	(542)					15,572
Cabinets	8 ea	2,423.00	M/C	G-F	19,38		20	Some paint oxidation/chipping, no damage	646	6,461	5,958	(504)					.0,0.2
Backflow Valves	12 ea	1,416.00	M/C	N/A	16,99		7	No leaks evident	566	13,027	12,012	(1,015)					
Electric Meter Boxes (4311)	1 ea	1,797.00	C/M	F-P	1,79	7 20	6	A few rusty=red oxide primer & paint	90	1,258	1,160	(98)					
Electric Meter Boxes	5 ea	1,797.00	C/M	G	8,98	5 20	12	A few rusty=red oxide primer & paint	449	3,594	3,314	(280)					
Tree Replacement	Allowanc	e	M	F	11,639	15	2	Replace as needed	776	10,087	9,301	(786)		11,988			
Irrigation System Re-wiring		OPERAT	ING BU	DGET (N	1)			Brightview Landscaping									
Valves/Heads/Misc		OPERAT	ING BU	DGET (N	1)			Brightview Landscaping									
Groundcover/Renovation		OPERAT	ING BU	DGET (N	1)			Brightview Landscaping									
Tree Trim/Removal		OPERAT						Brightview Landscaping									
Slope Clearance		OPERAT	ING BU	DGET (N		_		Brightview Landscaping									
Subtotal					\$ 72,70	1											
LIGHTING/ELECTRICAL																	
Walkway Pagoda Fixtures	Operating budge	ot															
Photo Cells for Lights	Allowance		M/C	G-F	600) 15	7	No problems reported	40	320	295	(25)					
Ground Mount Floods @ Monuments		Allowance		G-F	3,10			Replaced 2017	155	465	429	(36)					
Subtotal		, and warned	111/0	_	\$ 3,70	_		Tropiaded 2017	100	100	120	(00)					
Cubicital					Ψ 0,70	,											
MISCELLANEOUS																	
Desiltation Basin Cleanout	Allowanc	e	C/M	G	\$ 10,248	3 10	5	Well maintained, regular program	1,025	5,124	4,725	(399)					11,478
Wood Signage	OPERATING B	UDGET															
Monuments-Ceramic Tile/Glass Block		Allowance		G-F	6,05			Board decided to keep ceramic signs	242	4,841	4,464	(377)					6,777
Picnic Table/Benches		Allowance		G-F	5,04			Well maintained	168	2,692	2,482	(210)					
Mailboxes		1,648.00	C/M	F-P	23,07		4	Some need primer and paint	923	19,380	17,870	(1,510)				25,148	
Subtotal					\$ 44,418	3											
CONTINGENCY (5%)					11 F 4	1		Unforced an exp & cost everrup	717	7 120	6 502	(EEC)	120	1 262	205	2 555	1 901
CONTINGENCY (5%)					11,54	ı		Unforeseen exp & cost overrun	717	7,139	6,583	(556)	128	1,263	385	2,555	1,801
TOTALS					Ф 040 00°	`		1	45.050	140.000	120 000	(11.004)	0.070	26.544	0.004	E2 050	27.040
IUIALO					\$ 242,36	J			15,059	149,923	138,239	(11,684)	2,678	26,514	8,094	53,650	37,812

	Estima Usfl/R	emg	2024 2025	2025 2026	2026 2027	2027 2028	2028 2029	2029 2030	2030 2031	2031 2032	2032 2033	2033 2034	2034 2035	2035 2036	2036 2037	2037 2038	2038 2039	2043 2044	2048 2049
COMPONENT	Life	е	Disb 6	Disb 7	Disb 8	Disb 9	Disb 10	Disb 11	Disb 12	Disb 13	Disb 14	Disb 15	Disb 16	Disb 17	Disb 18	Disb 19	Disb 20	Disb 25	Disb 30
PAINTING/REPAIRS			0	,	0	9	10	- 11	12	13	14	15	10	17	10	19	20	25	30
Common Area Stucco Walls, Paint	5	3			5,262					5,915					6,567				
Stucco Wall Repair of Stucco	10	3								1,323									
Electric Meter Boxes, Paint	5	1	690					780					870						
FENCING/WALLS																			
Walkway Fencing, PVC	30	15										44,638							
Wrght Iron Desilt Fence/Gates+Paint	1	1	2,243	2,301	2,360	2,418	2,477	2,535	2,594	2,652	2,711	2,769	2,828	2,886	2,945	3,003	3,062	3,354	3,647
Wood/Stucco Fence, Repair/Replace	10	2							14,533										
Masonry Retaining Walls, Repair	40	24																	
CONCRETE SURFACES																			
Walkways (20%)	30	11						45,025											
Desiltation Basin, Repair	15	4														33,655			
LANDSCAPING/IRRIGATION																			
Timers (Average cost)	10	5										19,744						23,915	
Cabinets	30	20										13,177					30,433	20,010	
Backflow Valves	30	7		20,051													00,100		
Electric Meter Boxes (4311)	20	6	2,067																
Electric Meter Boxes	20	12	_,						11,950										
Tree Replacement	15	2							,					17,226					
Irrigation System Re-wiring																			
Valves/Heads/Misc																			
Groundcover/Renovation																			
Tree Trim/Removal																			
Slope Clearance																			
LIGHTING/ELECTRICAL Walkway Pagoda Fixtures																			
Photo Cells for Lights	15	7		708															
Ground Mount Floods @ Monuments	20	17		700										4,588					
MISCELLANEOUS	10	E										14 550						17,627	
Desiltation Basin Cleanout Wood Signage	10	5										14,552						17,027	
Monuments-Ceramic Tile/Glass Block	25	5																	11,315
Picnic Table/Benches	30	14									7,015								11,313
Mailboxes	30 25	4									1,015								
Mandaga	23	7																	
CONTINGENCY (5%)			250	1,153	381	121	124	2,417	1,454	494	486	4,085	185	1,235	476	1,833	1,675	2,245	748
TOTALS			5,249	24,213	8,003	2,539	2,600	50,757	30,530	10,384	10,212	85,788	3,882	25,935	9,987	38,491	35,169	47,140	15,710
Accumulated Funding Requirement ->			113,058	106,615	116,833	132,968	149,492	118,312	107 810	117 906	128,626	64,222	82,175	78,527	91,279	75,979	64,453	93,002	141 630

30-Year Cash Projections:

Fiscal Year Ended> Number of Years>	2019 2020 1	2020 2021 2	2021 2022 3	2022 2023 4	2023 2024 5	2024 2025 6	2025 2026 7	2026 2027 8	2027 2028 9	2028 2029 10	2029 2030 11	2030 2031 12	2031 2032 13	2032 2033 14	2033 2034 15	2038 2039 20	2043 2044 25	2048 2049 30
Option 1 - Annual Requirement Fu	unding: Re	eserves co	uld be at t	he Strong	level of fu	nding in FY	2019/20.	Overfunding	of the rese	rves could	occur begi	nning FY 202	25/26.					
Regular Dues - Unit/Month Beginning Cash	9.23 138239	9.51	9.79	10.09	10.39	10.70	11.02	11.35	11.70	12.05	12.41	12.78	13.16	13.56	13.97	16.19	18.77	21.76
Annual Funding w/3% incrs (includes 3% annual increase)	15511	15976	16455	16949	17458	17981	18521	19076	19649	20238	20845	21471	22115	22778	23461	27198	31530	36552
Net Interest On Balance (1%)	1382	1525	1434	1532	1181	989	1126	1081	1202	1385	1575	1292	1214	1344	1483	1146	1810	2395
Annual Disbursements	2678	26514	8094	53650	37812	5249	24213	8003	2539	2600	50757	30530	10384	10212	85788	35169	47140	15710
Ending Cash Reserve - Option 1	152455	143442	153238	118069	98896	112617	108051	120205	138517	157540	129203	121436	134380	148290	87446	107725	167206	262720
Option 2 - Current Budgeted Fund	ding: Rese	erves are c	urrently at	the Stron	g level of f	unding. O	verfunding	of the reserv	ves could o	ccur begin	ning FY 202	21/22.						
Regular Dues - Unit/Month Beginning Cash	11.33 138239	11.67	12.02	12.38	12.75	13.13	13.53	13.93	14.35	14.78	15.23	15.68	16.15	16.64	17.14	19.87	23.03	26.70
Current Funding w/3% incrs (includes 3% annual increase)	19034	19605	20194	20799	21423	22066	22728	23410	24112	24836	25581	26348	27139	27953	28791	33377	38693	44856
Net Interest On Balance (1%)	1382	1560	1506	1642	1330	1180	1360	1358	1526	1757	1997	1765	1741	1926	2123	2106	3154	4196
Annual Disbursements	2678	26514	8094	53650	37812	5249	24213	8003	2539	2600	50757	30530	10384	10212	85788	35169	47140	15710
Ending Cash Reserve - Option 2	155979	150630	164236	133028	117970	135967	135842	152607	175707	199699	176520	174103	192598	212264	157390	210953	310150	452892
Option 3 - Recommended Funding annual increases needed in FY's 2													ual Funding	Requiremen	t, with no			
Regular Dues - Unit/Mth Beginning Cash	9.23 138239 DECREAS	9.23	9.23	9.23	9.23	9.23	9.51	9.79	10.09	10.39	10.70	11.02	11.35	11.70	12.05	13.97	16.19	18.77
Recommended Funding	15511	15511	15511	15511	15511	15511	15976	16455	16949	17458	17981	18521	19076	19649	20238	23461	27198	31530
(inclds 3% annl incrs unless noted)	•		(no ann in	crs FY's 2	0/21 - 25/2	6)												
Net Interest On Balance (1%)	1382	1525	1430	1518	1152	941	1053	981	1075	1230	1391	1077	968	1064	1169	641	1078	1391
Annual Disbursements	2678	26514	8094	53650	37812	5249	24213	8003	2539	2600	50757	30530	10384	10212	85788	35169	47140	15710
Ending Cash Reserve - Option 3	152455	142976	151823	115202	94053	105256	98072	107505	122990	139077	107692	96760	106419	116920	52539	53065	88922	156290
					ment Fun			02 2%								otal Replace d Funding to 0		571969 27%

Percent of Accumulated Reserve Requirement Funded:

92.2%

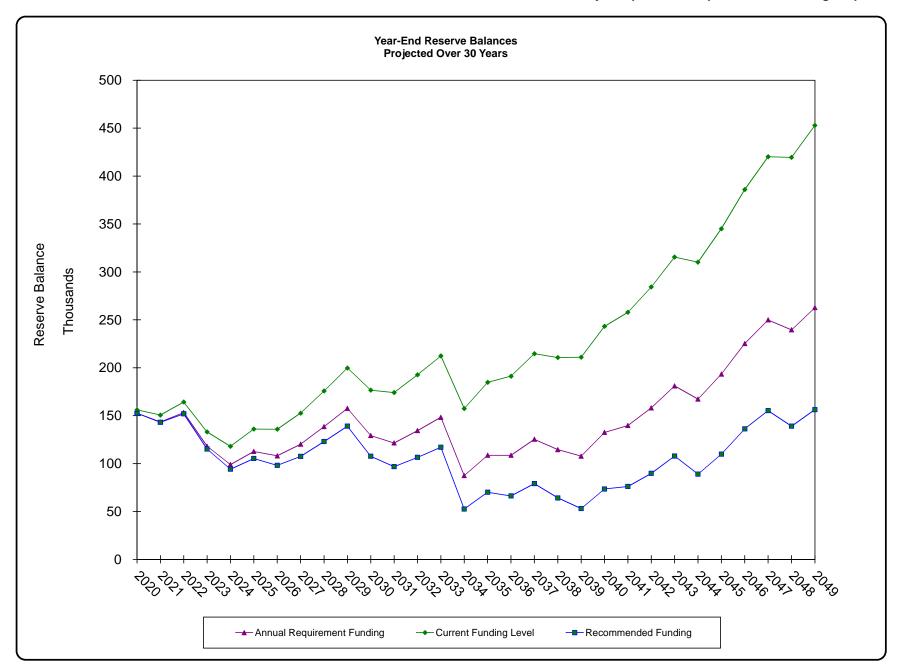
Cash at End of Fiscal Year:

Cash at December 31, 2018
Monthly Allocations through year-end
Anticipated Expenditures through year-end

Cash Projected at Year End June 30, 2019

128,999 9,240

138,239



Sunset Place Association of Carlsbad

Notes and Assumptions June 30, 2019

Note A Key to Reserve Funding Program:

These definitions correspond to the column headings on the Major Repair and Replacement Funding

Consultant's Estimate Section, page 5:

Component - Each major repair or replacement item considered by the Board of Directors and Consultant to require reserve funding.

Units Measured - The quantity in terms of area or item count as determined by actual measure, bids/invoices, DRE budget or other sources.

Unit Cost - The current replacement cost per unit of measure.

Source - Indicates where data was derived. C = Consultant's database/previous study; M = Management or Board of Directors information; V = Vendor (pool/landscape/roofer/elevator/etc) information; A = Actual cost; NA = No Access or data Not Available.

Condition - The physical condition from the consultant's visual inspection and other sources. Code: N = New or nearly new, G = Good, F = Fair, P = Poor condition, needs to be replaced soon.

Current Replacement Cost - The present cost of repairing or replacing the reserve components as estimated by the independent consultant or current bids/invoices. However, replacement costs will inevitably increase.

Estimated Useful Life - The estimated life of reserve components when they were new, and prior to any aging process.

Estimated Remaining Life - The remaining useful life for reserve components. As per CC 5550 only components with remaining lives of 30 years or less are included here. Repair, replacement or refurbishment will be necessary at the end of the component's remaining life.

Funding Projection Section - pages 5-6:

Annual Funding Requirement - This is the amount that should be set aside annually, exclusive of any reserve deficit or inflation, and is the method established by CC 5550 This requirement is computed by dividing the current replacement cost by the estimated useful life.

Accumulated Funding Requirement - This is the amount of reserve savings which should be on hand, according to the consultant's current replacement cost estimates, as of the date of this reserve report. This amount is computed by multiplying the difference between the estimated useful and remaining life times the annual reserve requirement.

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Funding Projection Section - pages 5-6 (continued):

Cash in Reserves - The amount of actual reserve savings on hand that have been accumulated for replacement of reserve components.

Deficit - That amount which is computed by subtracting the accumulated reserve requirement from the amount of cash on hand. This is the combined shortage, if any, of reserve savings for all of the reserve components. The opposite would be a Surplus.

Cost Projections by Year - The amounts of the estimated future replacement cost cash expenditures projected for each year. Some major repair expenditures may be spread over two or three years. Five years disbursements are shown on page 5 and the following 25 years are shown on pages 6.

30-year Cash Projections, page 7:

With every funding plan the projections start with the current reserve cash balance, and include the annual disbursements as projected on pages 5 through 6. All funding amounts are increased for inflation at three percent (3%) per year.

Option 1 - Annual Funding - This funding plan is to set aside the specific minimum amount of reserves required by CC 5550 These annual amounts are computed on page 5 and inserted as annual contributions to the reserves into the cash projections (adjusted for inflation). Any funding deficit is not considered in this method.

Option 2 - Current Budgeted Funding - As a comparison to Options 1 and 3, this option represents the *current* reserve budget projected over thirty years using an inflation factor of three percent (3%) per year.

Option 3 - Recommended Funding - This funding goal is to keep the year-end balance above zero during the 30-year cash projection while maintaining a reasonable contribution rate. First this funding option is calculated so that there is no deficit in the projected 30-year reserve balance. Then to create sufficient funding for the Association over the next 30 years, contributions in years 2 through 30 may be raised or lowered, and/or special assessments may be levied.