

Reserve Study Consultants Oregon | Washington

2020 Reserve Study & Maintenance Plan

Pebble Creek Condominiums

Vancouver, Washington

Prepared By: Regenesis Reserves

Report Issued Date: July 30, 2019

Site Inspection Date: No Site Inspection Completed

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July 30, 2019

Adna Trnjanin Phone (360) 695-1538

RE: Pebble Creek Condominiums

Enclosed is the completed Reserve Study which meets the requirements of RCW 64.34.382. I prepared this Reserve Study and I am a reserve study professional.

RESERVE FUNDING OPTIONS

In an effort to provide the best and most useful information to the board, our reserve study software offers customizable funding plans. That means if the board has a different funding plan in mind than the one we recommend, we can produce that plan.

There are many approaches to funding reserves but it is recommended that Full (100%) Funding be pursued because it is most likely to avoid special assessments and it shares costs fairly among all members along the 30-year time line. Due to fluctuating inflation rates, investment rates, component costs, starting balances and useful life adjustments, the Percent Funded level will fluctuate (sometimes dramatically) from year to year. The Funding Plan takes these factors into consideration, make adjustment to the Annual Contribution and charts a new course toward Full (100%) Funding.

Type of Reserve Study Performed

A Level III Reserve Study Update with No Site Inspection was performed for this report.

Reserve Account Starting Balance

Effective the start of the 2020 fiscal year, based on information provided by client, the Projected Starting Reserve Balance is **\$30,430** versus the Fully Funded/Ideal Starting Balance is **\$1,310,901**.

Percent Funded

This homeowner association is currently **2% Funded** (Actual Starting Balance divided by Ideal Starting Balance.) 0-35%=Weak; 36-70%=Fair; 71-100%=Strong

Recommended Funding Plan Summary

A contribution of **\$320,000** is recommended for the 2020 Fiscal Year (See funding plan for future year recommendations). Following this Recommended Funding Plan will adjust the level of reserves to **100% funded in 10 years**, then maintain 100% funded moving forward.

Information needed by the board to comply with RCW 64.34.308 (Budget disclosure requirements) is located within the Funding Plan Summary. If the board plans to implement an Annual Contribution

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amount different than what is recommended in the Funding Plan Summary, the board must provide Regenesis with that amount in order to generate a revised funding plan.

State of Washington Required Funding Plan Reports

Based on Washington requirements, there are two additional Funding Plans:

- 1. *Full Funding Plan* to achieve 100% funded reserves by the end of the 30 year study period. See Fully Funded at 30 Years worksheet.
- 2. **Baseline Funding Plan** to maintain the reserve balance above zero throughout the 30 year study period without special assessments. See Baseline Funding worksheet.

Special Assessments

Based on current information, and assuming the board follows the Recommended Funding Plan Contributions, a Special Assessment is not anticipated; however, this will require a significant increase in yearly contributions to the Reserves. Fully funding the Reserves can be achieved in several ways: Special Assessment, increase in annual contributions, financial loan, or a combination of any of the three. It is important to note that bank loans for associations are considered "commercial loans" and carry a relatively high interest rate, they also position the board to become debt collectors and therefore should only be considered if necessary.

The projections show significant, and needed, modifications (most notably siding replacement) in the coming years. We highly recommend that an assessment of the existing siding be conducted to determine the urgency and associated costs as this is a driving factor in what needs to be reserved. We anticipate the results of such investigation will coincide with our projections and as such MAJOR expenditures are anticipated in the next 10 years. Please review the assumptions, our Recommended Contributions and anticipated upcoming Expenditures. Lastly, I recommend that the board take advantage of our offer to discuss the results of this report (included in the current contract with Regenesis Reserves).

Reserve Study Disclosure Required by Washington Statute:

"This reserve study should be reviewed carefully. It may not include all common and limited common element components that will require major maintenance, repair, or replacement in future years, and may not include regular contributions to a reserve account for the cost of such maintenance, repair, or replacement. The failure to include a component in a reserve study, or to provide contributions to a reserve account for a component, may, under some circumstances, require you to pay on demand as a special assessment your share of common expenses for the cost of major maintenance, repair, or replacement of a reserve component."

Interest Yield on Reserves

A **0.05% Yield** is projected based on the current rate of return on your invested reserves. One of the benefits of the reserve study is it provides information needed to improve reserves investment returns. Investing reserves in CDs of differing maturities like 1 year, 3 year and 5 year based on when liquid funds will be needed will improve the average yield. A 1.5% average yield is achievable in the

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current market. If this rate was used in the projections, **\$258,688** in Interest Income would result over the 30 year projection period versus **\$8,623** produced by the current yield. Bottom Line: Increased Interest Income will lower owner contributions.

Inflation Rate

2.11% inflation rate was used based on the most recent 15-year average published by www.inflationdata.com

Tax Rate. 30% was used based on using Federal Tax Form 1120H versus 1120 which carries a 15% tax rate. Form 1120 is more complicated than 1120H, requirements are more stringent and tax preparers charge more to complete it. However, if interest earnings are high enough, the additional preparation cost can be worth it. See your CPA for more information on tax filing options.

Washington Sales Tax

All component costs have sales tax built in.

Annual Review & Update Service. An annual review and update of the Reserve Study is required by statute and necessary for continued accuracy. A review and update provides a new 30-year projection with current inflation factor, investment rates and any known component cost changes. The board has approved a 2021 No Site Inspection Update for \$599. Please remember to include this cost in the annual budget.

The Regenesis Report (FREE) Monthly newsletter considered to be the best HOA resource available. To subscribe, email <u>info@regenesis.net</u>.

It's been my pleasure to provide this valuable financial and maintenance planning information. I can be available by teleconference, for up to one hour, to review this reserve study, answer questions and make revisions that are indicated. Tuesday, Wednesday or Thursday are generally my best available days. Please contact me to arrange a meeting.

Regards,

Milder

Michael B. Stewart PRA PROFESSIONAL RESERVE ANALYST



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Reserve Study Table of Contents

METHODOLOGY

Explains the purpose of the reserve study, how the information was gathered and the sources used.

LIMITATIONS & ASSUMPTIONS

Explains what a Reserve Study does and does not do.

WORKSHEET REPORT

Alphabetical listing of the reserve components by type, cost, year put in service, useful life and replacement year

FUNDING PLAN SUMMARY REPORT

- Percent Funded: Starting Balance divided by the Ideal Balance
- Ideal Balance: Each component is measured, assessed for useful and remaining useful life plus cost of repair or replacement. Based on this analysis, each component should have a certain amount of money set aside as of the year in question. The Ideal Balance is the sum of all these component amounts as adjusted by the inflation factor.
- **Starting Balance:** Reserve funds total at beginning of each fiscal year
- Annual Contribution: Funds needed to meet the reserve schedule
- Interest Income: Yield on invested reserve funds
- **Tax Liability:** Federal taxes owed on investment interest earned

ANNUAL EXPENDITURES REPORT

Chronological repair and replacement schedule

STARTING BALANCE FUNDS DISTRIBUTION

Allocates available funds to the components. If funds are insufficient to fully fund each component, funds are allocated to components that are scheduled to happen sooner.

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Reserve Study Methodology

DEFINITION

Reserve Study Identifies the components which will require maintenance, repair or replacement in more than one and less than thirty years and the cost of repair or replacement of each at recommended intervals. Site inspections are based on visual observation and no invasive testing was done. Representative sampling is used where visual inspection is not possible.

RESERVE STUDY CRITERIA

- 1. Identify current reserve funds balance
- 2. Identify components to be included
- 3. Establish reasonable useful life of each component
- 4. Establish remaining useful life of each component
- 5. Estimate current replacement or repair cost of each component
- 6. Assemble data in Reserve Study
- 7. Generate Reserve Funding Plan.

FUNDING PLAN CRITERIA

The Funding Plan is based on the Cashflow Method and includes Percent Funded, Inflation Adjusted Ideal Balance, Starting Balance, Annual Contribution, Interest Income, Tax Liability and Inflation Adjusted Expenditures. Inflation is based on the most recent 15-year average as determined by www.inflationdata.com

SOURCES OF INFORMATION (as applicable):

Original plans and specifications Original builders and developers Contractors and vendors Industry Professionals (engineers, architects, construction managers, etc.) Board Members General Members Property Manager Resident Manager Cost Estimating Services

To remain accurate, the Reserve Study must be updated annually

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Reserve Study Limitations & Assumptions

1. The Reserve Study is intended for the sole use of the Client and is not to be construed as a guarantee, warranty or an opinion on the advisability of purchase.

2. The information provided by the Reserve Study is effective for one year from the completion date of the report. An annual review and update of this Reserve Study is required to adjust known cost changes and to maintain accuracy.

3. Consultant's financial liability for errors and omissions is limited to the charge made to Client to perform the Reserve Study.

4. The scope of the Reserve Study is expressly limited to the components included.

5. The useful life estimates of the Reserve Study assume normal weather conditions and do not factor in damage by flood, wind, storm, earthquake or other insurable events. The useful life estimates assume proper construction, installation, design and regular and adequate preventive maintenance. Improper construction, installation, design or failure to maintain will lead to shortened useful lives.

6. The cost estimates of the Reserve Study are based in current pricing for similar installations and materials and/or based in actual costs paid by Client. Future costs are subject to change according to supply and demand, material costs, effects of inflation and other factors which are not under Consultant's control.

7. The conclusions of the Reserve Study do not involve invasive testing of the components and were arrived at by either visual inspection and/or information provided by Client.

8. The Reserve Study is not intended to address or discover construction defects, asbestos, mold, water intrusion or lead paint. Client agrees to indemnify, defend and hold Consultant harmless from all related claims.

July 30, 2019	Worksheet							Pebl	ble Creek (Condor	niniums
Item Description	# of Items	Unit		Current Item Cost		Future placement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Barkdust	1	Total	\$	6,000.00	\$	6,127	2017	3	2020	1	No
Comments: 2018: Originally scheduled for 201	.8. Base year "Year Bu	ilt" refleo	cted	is start of re	pair	budget cycl	le.				
Concrete Safety Repair	1	Total	\$	5,000.00	\$	5,550	2019	5	2024	5	No
Comments: Use this fund as needed over a 5 y	ear period to Inspect	all flatwo	ork a	nd sidewalk	s for	tripping ha	izards o	of 3/8" o	or more. G	rind do	wn or
2018: Manger reported that repaid this time. Crawlspace-Repair-2019	rs to be completed du	ie to obs Total	ervat	tions from ir	nsura \$	nce risk ass	sessme 2019		: of work u 2069	nknow 50	n at Yes
Comments: Work completed is assumed to ha time item. 2019: Completed at a cost of \$4,0		ir needs,	no r	eports of fut	ure	work to be	comple	eted. Co	ost is consi	dered a	one
Deck-Entry-Wood-Rails	1,404	Sq.Ft.	\$	12.00	\$	37,251	2017	40	2057	38	No
Deck-Entry-Wood-Sub Structure	3,536	Sq.Ft.	\$	12.00	\$	61,791	2017	20	2037	18	No
Deck-Entry-Wood-Top Boards	3,536	Sq.Ft.	\$	15.00	\$	77,238	2017	20	2037	18	No
Comments: 26 total entry decks. 2016-2017: Entry decks replaced a	at an average cost of \$	54,500/ea	ach								
Deck-Rear-Wood-Rails	780	Ln.Ft.	\$	12.00	\$	20,695	2017	40	2057	38	No
Deck-Rear-Wood-Sub Structure	2,400	Sq.Ft.	\$	12.00	\$	41,939	2017	20	2037	18	No
Deck-Rear-Wood-Top Boards	2,400	Sq.Ft.	\$	15.00	\$	52,424	2017	20	2037	18	No
Comments: 30 total rear decks.											

2016-2017: Rear decks replaced at an average cost of \$2,500/each

July 30, 2019	Worksheet							Pebl	ble Creek (Condon	niniums
Item Description	# of Items	Unit		Current Item Cost		Future lacement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Fence-Chainlink-48"	174	Ln.Ft.	\$	29.00	\$	6,349	1990	40	2030	11	No
Comments: Located at central garden											
Fence-Vinyl-2 Rail	625	Ln.Ft.	\$	30.00	\$	24,597	2007	25	2032	13	No
Fence-Wood	164	Ln.Ft.	\$	37.00	\$	6,327	2001	20	2021	2	No
Garage Doors	6	Total	\$	800.00	\$	5,673	1997	30	2027	8	No
Garden Shed	1	Total	\$	2,500.00	\$	3,146	1990	40	2030	11	No
Comments: Located at central garden											
Handrail-Wood	83	Ln.Ft.	\$	25.00	\$	3,085	2018	20	2038	19	No
Comments: Located throughout the property a is desired, revise budget cost accor 2018: Manger reported that repair unknown at this time.	dingly.									-	
Landscape Renovation	1	Total	\$	4,000.00	\$	4,259	2017	5	2022	3	No
Comments: For landscape projects outside regu work should be recorded here inclu			ir coi		d cost		ith est	imating	; future ne	eds.	on
Landscape-Irrigation-System	1	Total	\$	-	\$	-	2017	50	2067	48	No
Comments: Repairs and replacements of individ for out of Operating Budget. An irri determined that a new irrigation sy here.	gation system replac	ement g	ener	ally is not w	arran	ited, as the	systen	n as a w	hole does	not fai	l. If it is

July 30, 2019		Worksheet							Pebb	ole Creek (Condon	niniums
	Item Description	# of Items	Unit		Current Item Cost	Re	Future placement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Lights-Exterior		86	Fixtures	\$	-	\$	-	2017	50	2067	48	No
Comments:	This component will serve as a budg efforts to perform work in lump sum time of replacement board consult v 2017: Reported that fixtures being r	ns in order to reduc vendors to perform	e varying a fixture r	usef epla	ul life and concernent energy	ontr ergy	actor mobil audit.					
Lights-Exterior-C	arport	40	Fixtures	\$	75.00	\$	3,063	1990	30	2020	1	No
Lights-Exterior-P	ole/Globe	18	Fixtures	\$	150.00	\$	2,875	1997	25	2022	3	No
Mailboxes		52	Units	\$	140.00	\$	12,793	2016	30	2046	27	No
Mold Remediatio	on	1	Total	\$	-	\$	-	2019	50	2069	50	Yes
conments.	 Work completed is assumed to have time item. 2019: Completed by Odoms Home R 					ure	work to be	comple				one
Paint-Exterior-Bu	uilding-2021	52	Units	\$	2,200.00	\$	119,279	2011	10	2021	2	Yes
Comments:	Originally scheduled for completion Includes all paintable surfaces on bu To occur after siding repairs in 2018 2018: Scheduled for completion.	ildings, carports an	d garage			-			Siding-F	Replacmer	ıt.	
Paint-Exterior-Bu	uilding-After New Siding	52	Units	\$	2,200.00	\$	214,030	2041	8	2049	30	No
Comments:	: Includes all paintable surfaces on bu This budget paint cycle begins after	•	• •									
Paint-Exterior-Ca Comments:	arport & Garage : Originally scheduled for completion	52 in 2019	Units	\$	200.00	\$	10,844	2011	10	2021	2	No

July 30, 2019	Worksheet							Pebb	ole Creek (Condon	niniums
Item Description	# of Items	Unit	1	Current Item Cost	Rej	Future placement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Parking Stops	1	Total	\$	1,500.00	\$	1,700	2019	6	2025	6	No
Comments: Budget to repair/replace as needed over ne accordingly. 2019: Parking stops were added per insura rubber stops. Replaced 3 rubber stops at vi	nce request	on the ma	ain ca	arport. Cem	ent	parking sto	os were			_	with
Paving-Asphalt-Overlay-Phase 1	3,900	Sq.Ft.	\$	2.50	\$	14,198	2007	30	2037	18	No
Comments: Approximately 3,900 sf of paving appears to	o have been	overlaid	withi	in the last 1	0 yea	ars.					
Paving-Asphalt-Overlay-Phase 2	16,071	Sq.Ft.	\$	2.50	\$	47,482	1997	30	2027	8	No
Paving-Asphalt-Repair, & Sealcoat-Shared	19,971	Sq.Ft.	\$	0.30	\$	6,247	2016	5	2021	2	No
life. Restriping (if applicable) included in the Paving-Shared-Overlay	e cost. 4,221	Sq.Ft.	\$	2.50	\$	13,277	2000	30	2030	11	No
Paving-Shared-Repair & Sealcoat	4,221	Sq.Ft.	ې \$	0.30	ې \$	13,277	2000		2030	2	NO
Comments: Originally scheduled for completion in 2019		зү.гі.	Ş	0.50	Ş	1,520	2010	5	2021	Z	NO
Rails-Metal-Paint	182	Ln.Ft.	\$	11.00	\$	2,044	2012	8	2020	1	No
Comments: Originally scheduled for completion in 2019	9				-						
Rails-Metal-Replace	182	Ln.Ft.	\$	65.00	\$	18,341	2000	40	2040	21	No
Roof-Chimney Caps	52	Units	\$	325.00	\$	17,257	1990	30	2020	1	No
Roof-Composition-Building	325	Squares	\$	450.00	\$	149,336	1990	30	2020	1	No
Comments: Budget cost of replacement is based on ren 2018: Roof repairs scheduled for completio 2017: Roof quantity obtained using satellite quantity.	n. Scope of	work and	cont	ractor unkn	nown	n, cost estim	nated a	t \$25,00	00.		

July 30, 2019		Worksheet							Pebl	ble Creek (Condon	niniums
	Item Description	# of Items	Unit		Current Item Cost	Re	Future placement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Roof-Gutters &	Downspouts	5,908	Ln.Ft.	\$	6.50	\$	39,212	1990	30	2020	1	No
Comments	 Includes all buildings, carports and garage. Gutters: 3,484 lf Downspouts: 2,424 lf 2017: Gutter and downspout quantity obta derive a total quantity. 	iined using sa	atellite in	nagei	ry (Eagle Vie	ew Te	echnology)	of a typ	pical bu	ilding extra	apolate	d to
Siding & Trim Re	epair	52	Units	\$	250.00	\$	15,363	2019	8	2027	8	No
Comments	 2019: Siding repair and dry rot repair comp paint. 2018: Siding repairs scheduled for complete 2017: Manager reported siding and trim re intent to postpone a siding replacement ur 	ion this year. pair schedule	Extent o ed for cor	f wo nple	rk and cost	unkı	nown.	-				
Siding-Inspectio	n	1	Total	\$	3,500.00	\$	3,574	2018	2	2020	1	Yes
Comments	A siding assessment provides information r and provides the information needed to cre replacement of the siding (or portions of it) reserve budget.	eate appropr	iate plan	ning	for the buil	ding	's maintena	nce an	d repaiı	r. If it is de	emed t	hat a

July 30, 2019		Worksheet						Pebb	le Creek C	Condon	niniums
	Item Description	# of Items	Unit	Current Item Cost	Re	Future placement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Siding-Replace		52	Units	\$ 14,000.00	\$	935,299	1971	60	2031	12	Yes

Comments: Base year "Year Built" reflected is start of repair budget cycle.

IMPORTANT! This is a Budget only. Cost of siding replacement can vary greatly contingent on the extent of work to be completed. Board should solicit budget estimates and update the budget accordingly. Highly recommend that a siding inspection be completed to identify extent of damage and remaining useful life (see Siding-Inspection component).

Siding has a long useful life, however, the siding underlayment will eventually lose its protective properties due to water that is able to get behind the exterior cladding. The decision to replace siding is typically driven by either an aesthetical desire or a cost-benefit analysis of installing a superior cladding. As such, the remaining useful life is subject to change based on conditions and the board's desires. Siding replacement typically is warranted after 40-60 years.

2018: Siding repairs being completed as needed.

2017: Observed dry rot and siding failures throughout property. Management advised siding is being repaired as needed.

21.293	2017				
,233	2017	5	2022	3	Yes
8,352	2019	30	2049	30	No
	- /	-,	-,	-,	8,352 2019 30 2049 30 ith Chainlink (w/vinvl slat) at time of

Comments: Replace boards only. Posts are metal and in good condition. Recommend replacement with Chainlink (w/vinyl slat) at time of replacement.

2019: Replaced with a chainlink fence by The Fenceman at a cost of \$4,508 (\$36/lf).

2018: Manager advised board considering replacement with new system to deter transients. Material type and construction method undetermined at this time. Replacement year revised to 2019 in anticipation of work to be completed.

July 30, 2019		Worksheet							Pebb	ole Creek (Condon	niniums
	Item Description	# of Items	Unit		Current Item Cost		Future Ilacement Cost	Year Built	Useful Life	Year Replace	Life Left	One Time?
Treework		1	Total	\$	4,000.00	\$	4,259	2019	3	2022	3	No
Comment	s: Have trees inspected by arborist and performed limbs overhanging roofs and decks will date period; list year, work done and cost here 2019: Tree removal completed by All Amore 2019.	amage and sho e. Revise next c	rten the cycle's bu	usef Idge	ul life of tha t according t	it com	nponent. U	se this	fund as	needed o	-	

2015: Treework completed \$7,000

Number of Items = 44

Weak (0-35%)

July 30, 2019		Funding Plan		Pebble Creek Condominiums				
Year	Percent Funded	Inflation Adjusted Ideal Balance	Starting Balance	Annual Contribution	Interest Income	Tax Liability	Inflation Adjusted Expenditures	
2020	2%	1,310,901	30,430	320,000	95	(29)	(267,175)	
2021	7%	1,120,968	83,322	265,486	108	(32)	(144,016)	
2022	20%	1,042,848	204,867	271,088	170	(51)	(32,685)	
2023	41%	1,072,064	443,390	70,484	239	(72)	(6,523)	
2024	45%	1,127,584	507,518	71,971	272	(82)	(5,550)	
2025	48%	1,184,198	574,129	73,490	305	(92)	(8,274)	
2026	52%	1,238,276	639,558	75,040	339	(102)	(15,344)	
2027	54%	1,285,619	699,491	76,624	369	(111)	(73,245)	
2028	55%	1,277,057	703,128	78,240	371	(111)	(7,243)	
2029	58%	1,334,657	774,385	79,891	407	(122)	(13,554)	
2030	61%	1,386,240	841,007	81,577	441	(132)	(22,772)	
2031	63%	1,429,301	900,121	83,298	471	(141)	(965,051)	
2032	4%	515,163	18,697	85,056	31	(9)	(37,716)	
2033	12%	529,320	66,059	86,850	55	(16)	0	
2034	26%	581,192	152,947	88,683	99	(30)	(12,310)	
2035	37%	621,023	229,389	90,554	137	(41)	(26,537)	
2036	45%	647,221	293,503	92,465	170	(51)	(13,205)	
2037	54%	687,043	372,881	94,416	210	(63)	(261,425)	
2038	42%	485,408	206,019	96,408	127	(38)	(12,007)	
2039	54%	533,463	290,509	98,442	170	(51)	(7,592)	
2040	65%	586,101	381,479	100,519	216	(65)	(24,542)	
2041	74%	622,521	457,607	102,640	254	(76)	(47,058)	
2042	77%	664,267	513,368	104,806	283	(85)	(6,466)	
2043	82%	746,748	611,906	107,017	333	(100)	(30,536)	
2044	85%	805,843	688,620	109,276	372	(111)	(21,914)	
2045	89%	874,041	776,242	111,581	416	(125)	(3,098)	
2046	92%	961,135	885,017	113,936	471	(141)	(32,576)	
2047	95%	1,019,555	966,706	116,340	512	(154)	(22,788)	
2048	97%	1,088,284	1,060,616	118,794	560	(168)	0	
2049	100%	1,179,802	1,179,802	121,301	620	(186)	(242,026)	
			Total	\$3,386,274	\$8,623	(\$2,587)	(\$2,363,228)	

			_

0.05%	Investment Rate

30.00% Tax Rate

2.11% Inflation Rate

0.00% State Tax

July 30, 2019		Fully Funded a Funding Plan S		Pebble Cre	ek Condominiums		
Year	Percent Funded	Inflation Adjusted Ideal Balance	Starting Balance	Annual Contribution	Interest Income	Tax Liability	Inflation Adjusted Expenditures
2020	2%	1,310,901	30,430	320,000	95	(29)	(267,175)
2021	7%	1,120,968	83,322	265,486	108	(32)	(144,016)
2022	20%	1,042,848	204,867	271,088	170	(51)	(32,685)
2023	41%	1,072,064	443,390	70,484	239	(72)	(6,523)
2024	45%	1,127,584	507,518	71,971	272	(82)	(5,550)
2025	48%	1,184,198	574,129	73,490	305	(92)	(8,274)
2026	52%	1,238,276	639,558	75,040	339	(102)	(15,344)
2027	54%	1,285,619	699,491	76,624	369	(111)	(73,245)
2028	55%	1,277,057	703,128	78,240	371	(111)	(7,243)
2029	58%	1,334,657	774,385	79,891	407	(122)	(13,554)
2030	61%	1,386,240	841,007	81,577	441	(132)	(22,772)
2031	63%	1,429,301	900,121	83,298	471	(141)	(965,051)
2032	4%	515,163	18,697	85,056	31	(9)	(37,716)
2033	12%	529,320	66,059	86,850	55	(16)	0
2034	26%	581,192	152,947	88,683	99	(30)	(12,310)
2035	37%	621,023	229,389	90,554	137	(41)	(26,537)
2036	45%	647,221	293,503	92,465	170	(51)	(13,205)
2037	54%	687,043	372,881	94,416	210	(63)	(261,425)
2038	42%	485,408	206,019	96,408	127	(38)	(12,007)
2039	54%	533,463	290,509	98,442	170	(51)	(7,592)
2040	65%	586,101	381,479	100,519	216	(65)	(24,542)
2041	74%	622,521	457,607	102,640	254	(76)	(47,058)
2042	77%	664,267	513,368	104,806	283	(85)	(6,466)
2043	82%	746,748	611,906	107,017	333	(100)	(30,536)
2044	85%	805,843	688,620	109,276	372	(111)	(21,914)
2045	89%	874,041	776,242	111,581	416	(125)	(3,098)
2046	92%	961,135	885,017	113,936	471	(141)	(32,576)
2047	95%	1,019,555	966,706	116,340	512	(154)	(22,788)
2048	97%	1,088,284	1,060,616	118,794	560	(168)	0
2049	100%	1,179,802	1,179,802	121,301	620	(186)	(242,026)
			Total	\$3,386,274	\$8,623	(\$2,587)	(\$2,363,228)

30.00% Tax Rate

2.11% Inflation Rate

0.00% State Tax

Weak (0-35%)

Fair (36-70%)

Strong (71-100%)

Weak (0-35%) Fair (3

Fair (36-70%) Strong (71-100%)

July 30, 2019			Pebble Creek Condom					
Year	Percent Funded	Inflation Adjusted Ideal Balance	Starting Balance	Annual Contribution	Interest Income	Tax Liability	Inflation Adjusted Expenditures	
2020	2%	1,310,901	30,430	247,901	77	(23)	(267,175)	
2021	1%	1,120,968	11,210	253,131	69	(21)	(144,016)	
2022	12%	1,042,848	120,373	258,472	125	(37)	(32,685)	
2023	32%	1,072,064	346,248	79,034	193	(58)	(6,523)	
2024	37%	1,127,584	418,894	80,701	230	(69) (5,550)		
2025	42%	1,184,198	494,206	82,404	268	(80)	(8,274)	
2026	46%	1,238,276	568,523	84,143	305	(92)	(15,344)	
2027	50%	1,285,619	637,536	85,918	340	(102)	(73,245)	
2028	51%	1,277,057	650,447	87,731	347	(104)	(7,243)	
2029	55%	1,334,657	731,178	89,582	388	(116)	(13,554)	
2030	58%	1,386,240	807,478	91,472	427	(128)	(22,772)	
2031	61%	1,429,301	876,477	93,403	462	(138)	(965,051)	
2032	1%	515,163	5,152	95,373	26	(8)	(37,716)	
2033	12%	529,320	62,827	97,386	56	(17)	0	
2034	28%	581,192	160,252	38,127	90	(27)	(12,310)	
2035	30%	621,023	186,132	38,932 103		(31)	(26,537)	
2036	31%	647,221	198,599	39,753	109	(33)	(13,205)	
2037	33%	687,043	225,223	40,592 123		(37)	(261,425)	
2038	1%	485,408	4,476	41,448	13	(4)	(12,007)	
2039	6%	533,463	33,926	42,323	28	(8)	(7,592)	
2040	12%	586,101	68,676	43,216	45	(14)	(24,542)	
2041	14%	622,521	87,381	44,128	55	(16)	(47,058)	
2042	13%	664,267	84,490	45,059	54	(16)	(6,466)	
2043	16%	746,748	123,120	46,010	73	(22)	(30,536)	
2044	17%	805,843	138,645	46,980	81	(24)	(21,914)	
2045	19%	874,041	163,768	47,972	94	(28)	(3,098)	
2046	22%	961,135	208,708	48,984	117	(35)	(32,576)	
2047	22%	1,019,555	225,197	50,017	125	(38)	(22,788)	
2048	23%	1,088,284	252,514	51,073	139	(42)	0	
2049	26%	1,179,802	303,684	52,150	165	(49)	(242,026)	
	Total				\$4,724	(\$1,417)	(\$2,363,228)	

0.05% Investment Rate

30.00% **Tax Rate**

2.11% Inflation Rate

0.00% State Tax

July 30, 2019	Annual Expenditures	Pebble Creek Condominiums
Year	Amount	Item Description
	6,127	Barkdust
	3,063	Lights-Exterior-Carport
	2,044	Rails-Metal-Paint
	17,257	Roof-Chimney Caps
	149,336	Roof-Composition-Building
	46,562	Roof-Composition-Carport & Garage
	39,212	Roof-Gutters & Downspouts
	3,574	Siding-Inspection
2020	0 267,175	
	6,327	Fence-Wood
	119,279	Paint-Exterior-Building-2021
	10,844	Paint-Exterior-Carport & Garage
	6,247	Paving-Asphalt-Repair, & Sealcoat-Shared
	1,320	Paving-Shared-Repair & Sealcoat
202:	1 144,016	
	4,259	Landscape Renovation
	2,875	Lights-Exterior-Pole/Globe
	21,293	Stairs-Concrete-Parking
	4,259	Treework
2022	2 32,685	
	6,523	Barkdust
2023	6,523	
	5,550	Concrete Safety Repair
2024	4 5,550	
	1,700	Parking Stops
	2,040	Sign-Entry
	4,534	Treework
2025	5 8,274	
	6,944	Barkdust
	6,934	Paving-Asphalt-Repair, & Sealcoat-Shared
	0,004	or apriate trapant, a bearboart brianea

Year	Amount	Item Description
2026	15,344	
	5,673	Garage Doors
	4,727	Landscape Renovation
	47,482	Paving-Asphalt-Overlay-Phase 2
	15,363	Siding & Trim Repair
2027	73,245	
	2,416	Rails-Metal-Paint
	4,827	Treework
2028	7,243	
	7,393	Barkdust
	6,161	Concrete Safety Repair
2029	13,554	
	6,349	Fence-Chainlink-48"
	3,146	Garden Shed
	13,277	Paving-Shared-Overlay
2030	22,772	
	13,361	Paint-Exterior-Carport & Garage
	1,927	Parking Stops
	7,697	Paving-Asphalt-Repair, & Sealcoat-Shared
	1,627	Paving-Shared-Repair & Sealcoat
	935,299 5,139	Siding-Replace Treework
2031	965,051	
	7,871	Barkdust
	24,597	Fence-Vinyl-2 Rail
	5,247	Landscape Renovation
2032	37,716	
	6,839	Concrete Safety Repair
	5,471	Treework
2034	12,310	
	8,380	Barkdust
	18,157	Siding & Trim Repair

Var	• •	ltere Description
Year	Amount	Item Description
2035	26,537	
	8,544	Paving-Asphalt-Repair, & Sealcoat-Shared
	1,806	Paving-Shared-Repair & Sealcoat
	2,855	Rails-Metal-Paint
2036	13,205	
	61,791	Deck-Entry-Wood-Sub Structure
	77,238	Deck-Entry-Wood-Top Boards
	41,939	Deck-Rear-Wood-Sub Structure
	52,424	Deck-Rear-Wood-Top Boards
	5,825	Landscape Renovation
	2,184	Parking Stops
	14,198	Paving-Asphalt-Overlay-Phase 1
	5,825	Treework
2037	261,425	
	8,922	Barkdust
	3,085	Handrail-Wood
2038	12,007	
	7,592	Concrete Safety Repair
2039	7,592	
	18,341	Rails-Metal-Replace
	6,201	Treework
2040	24,542	
	9,498	Barkdust
	9,606	Fence-Wood
	16,464	Paint-Exterior-Carport & Garage
	9,485	Paving-Asphalt-Repair, & Sealcoat-Shared
	2,005	Paving-Shared-Repair & Sealcoat
2041	47,058	
	6,466	Landscape Renovation
2042	6,466	
	2,476	Parking Stops

July 30, 2019		Annual Expenditures	Pebble Creek Condominiums
Year		Amount	Item Description
	_	6,602	Treework
	2043	30,536	
		10,112 8,427 3,374	Barkdust Concrete Safety Repair Rails-Metal-Paint
	2044	21,914	
		3,098	Sign-Entry
	2045	3,098	
		12,793 10,528 2,225 7,029	Mailboxes Paving-Asphalt-Repair, & Sealcoat-Shared Paving-Shared-Repair & Sealcoat Treework
	2046	32,576	
	_	10,766 7,177 4,845	Barkdust Landscape Renovation Lights-Exterior-Pole/Globe
	2047	22,788	
		9,354 214,030 2,806 8,352 7,484	Concrete Safety Repair Paint-Exterior-Building-After New Siding Parking Stops Trash Enclosures Treework
	2049	242,026	
Total		2,363,228	

July 30, 2019

Starting Balance Distribution

Pebble Creek Condominiums

Item Description	Useful Life	Life Left	Year Replace	Future Replacement Cost	ldeal Balance	Actual Balance
Barkdust	3	1	2020	\$ 6,127	\$ 6,127	\$ 6,127
Concrete Safety Repair	5	5	2024	\$ 5,550	\$ 1,110	\$-
Crawlspace-Repair-2019	50	50	2069	\$-	\$-	\$-
Deck-Entry-Wood-Rails	40	38	2057	\$ 37,251	\$ 2,794	\$-
Deck-Entry-Wood-Sub Structure	20	18	2037	\$ 61,791	\$ 9,269	\$-
Deck-Entry-Wood-Top Boards	20	18	2037	\$ 77,238	\$ 11,586	\$-
Deck-Rear-Wood-Rails	40	38	2057	\$ 20,695	\$ 1,552	\$-
Deck-Rear-Wood-Sub Structure	20	18	2037	\$ 41,939	\$ 6,291	\$-
Deck-Rear-Wood-Top Boards	20	18	2037	\$ 52,424	\$ 7,864	\$-
Fence-Chainlink-48"	40	11	2030	\$ 6,349	\$ 4,762	\$-
Fence-Vinyl-2 Rail	25	13	2032	\$ 24,597	\$ 12,791	\$-
Fence-Wood	20	2	2021	\$ 6,327	\$ 6,010	\$-
Garage Doors	30	8	2027	\$ 5,673	\$ 4,349	\$-
Garden Shed	40	11	2030	\$ 3,146	\$ 2,359	\$-
Handrail-Wood	20	19	2038	\$ 3,085	\$ 309	\$-
Landscape Renovation	5	3	2022	\$ 4,259	\$ 2,555	\$-
Landscape-Irrigation-System	50	48	2067	\$-	\$-	\$-
Lights-Exterior	50	48	2067	\$-	\$-	\$-
Lights-Exterior-Carport	30	1	2020	\$ 3,063	\$ 3,063	\$ 3,063
Lights-Exterior-Pole/Globe	25	3	2022	\$ 2,875	\$ 2,645	\$-
Mailboxes	30	27	2046	\$ 12,793	\$ 1,706	\$-
Mold Remediation	50	50	2069	\$-	\$-	\$-
Paint-Exterior-Building-2021	10	2	2021	\$ 119,279	\$ 107,351	\$-
Paint-Exterior-Building-After New Siding	8	30	2049	\$ 214,030	\$-	\$-
Paint-Exterior-Carport & Garage	10	2	2021	\$ 10,844	\$ 9,759	\$-
Parking Stops	6	6	2025	\$ 1,700	\$ 283	\$-
Paving-Asphalt-Overlay-Phase 1	30	18	2037	\$ 14,198	\$ 6,153	\$-
Paving-Asphalt-Overlay-Phase 2	30	8	2027	\$ 47,482	\$ 36,403	\$-
Paving-Asphalt-Repair, & Sealcoat-Shared	5	2	2021	\$ 6,247	\$ 4,997	\$-
Paving-Shared-Overlay	30	11	2030	\$ 13,277	\$ 8,851	\$-
Paving-Shared-Repair & Sealcoat	5	2	2021	\$ 1,320	\$ 1,056	\$-
Rails-Metal-Paint	8	1	2020	\$ 2,044	\$ 2,044	\$ 2,044
Rails-Metal-Replace	40	21	2040	\$ 18,341	\$ 9,170	\$-
Roof-Chimney Caps	30	1	2020	\$ 17,257	\$ 17,257	\$ 15,622
Roof-Composition-Building	30	1	2020	\$ 149,336	\$ 149,336	\$-
Roof-Composition-Carport & Garage	30	1	2020	\$ 46,562	\$ 46,562	\$-
Roof-Gutters & Downspouts	30	1	2020	\$ 39,212	\$ 39,212	\$-
Siding & Trim Repair	8	8	2027	\$ 15,363	\$ 1,920	\$-
Siding-Inspection	2	1	2020	\$ 3,574	\$ 3,574	\$ 3,574
Siding-Replace	60	12	2031	\$ 935,299	\$ 763,828	\$-
Sign-Entry	20	6	2025	\$ 2,040		\$ -
Stairs-Concrete-Parking	5	3	2022	\$ 21,293		\$ -
Trash Enclosures	30	30	2049	\$ 8,352		\$ -
Treework	3	3	2022	\$ 4,259	\$ 1,420	\$ -

Item Description	Item Description Useful Life		Year Replace	Future Replacement Cost		ldeal Balance		Actual Balance	
				\$	2,066,491	\$	1,310,901	\$	30,430
Inves	stment Rate	0.05%			Contingency	\$	-	\$	-
	Tax Rate	30.00%			Total	\$	1,310,901	\$	30,430
In	flation Rate	2.11%							
Conti	ngency Rate	0.00%							