

Sea Coast



Level I Reserve Study with On-Site Analysis Prepared for Fiscal Year 2025 March 11, 2024



Annual Update Program

Expert Reserve Services is pleased to offer our clients a program to provide annual updates on their reserve studies for the next five years for a guaranteed fee.

The Update Program is valid only if there are no changes to the property such as additions, major upgrades, etc. Replacement of existing components would not be considered major upgrades. Changes to the property during the contracted period would require a site visit at a higher fee.

Benefits:

- Annual Reserve Study updates on the property provide a written validation of reserve study needs in an ever-changing economy.
- Demonstrates due diligence and impartiality on the part of the property manager and board members by the involvement of a credentialed third-party professional.
- Update costs are steady and can be budgeted easily.
- Provides peace of mind to members of the community with a fresh report every year that is contracted.

If you have not already chosen to accept the Annual Update Program and would like to do so, please contact our bid proposal specialist at (386)-356-2065 or email her at Kim@expertreserveservices. We will be please to provide you with a quote for the program.

Thank you,

Anastasia Kolodzik, President

PRA, RS, CAM

Assumptions

The parameters and assumptions under which this study was completed, is based on information provided by the association/client, its representatives, its management company (as applicable), its contractors, other contractors, specialists and independent consultants, the Department of Business and Professional Regulation (or other state agency, as applicable), the Community Associations Institute (CAI), construction pricing and estimating manuals, and the preparer's own experience gained in the preparation of reserve study reports.

The reserve funding program reflects assumptions about future events. Some may not materialize, and unanticipated events/circumstances may develop. Therefore, the actual component cost and/or remaining life of a reserve component may vary from the reserve funding program. The preparer of this report does not express an opinion on the probability that actual item cost and/or remaining life may or may not approximate the reserve funding program.

It is assumed, unless otherwise indicated to the preparer, that all reserve items have been constructed properly, and that each estimated useful life will approximate that of the norm per industry standards and manufacturers specifications. Arbitrary estimates may have been used on reserve components with an indeterminable but potential liability to the association. The decision for the inclusion of these reserve components, and other assets considered or not, is ultimately left to the association/client.

The remaining life of the reserve components does not have a variance factor for unusual weather or natural disasters. It is assumed that a reasonable schedule of maintenance/repair will be conducted. The level of maintenance/repair any particular component receives may serve to prolong or shorten that components useful life. The actual life of any given component may vary due to quality of construction, original design, workmanship, intensity of use, maintenance/repair, and unusual weather. This study only addresses the maintenance and replacement of those reserve components listed, the associated costs/lives, and a reserve funding program.

Various percentage rate factors are generally used in the Cash Flow/Threshold Analysis. The annual inflation rate is normally determined using the local "CPI", the Consumer Price Index for consumers in the region of which the association is located. Because it is difficult to accurately predict these factors over time, it is vital to update them annually.

Sea Coast

4155 South Atlantic Avenue, New Smyrna Beach, FL 32169

Reserve Study Year 2025

March 11, 2024

As authorized, a reserve study report has been prepared for Sea Coast Condominium Association located at 4155 South Atlantic Avenue, New Smyrna Beach, FL 32169. Built-in 1971 containing 90 units with components including but not limited to, items listed in this report.

Your report has been divided into sections for easier referencing. The first section contains all general information including definitions, accounting formulas, statutory requirements, etc. An index of sections and components can be found at the end of the Detail Report by Category pages.

In this report, we have taken both approved accounting formulas as outlined by The State of Florida, the Threshold, and the Component Method. These schedules will give you the recommended contribution per unit for the reporting year 2025.

This report contains information to act as a guideline to assist in budget preparation and in no way constitutes a complete budget or any opinion regarding the implication of such and consists of suggested contributions for Reserves only and in no way affects the operating budget.

It is the opinion of Expert Reserve Services, Inc. that the Condominium Association's reserve schedule is adequate for risk management, State requirements, and budget planning provided the suggested contribution in this report is adopted based on the association's appropriate funding method.

This report identifies the major assets maintained by the Association and provides estimates on useful life, remaining life, scheduled replacement date, and future replacement cost. This information was derived from a combination of market standards, cost databases, historical and provided information, local vendor estimates, and experience with similar properties.

FINANCIAL SUMMARY

Fiscal Year 2025

STRUCTURAL (SIRS)

Projected Beginning Balance as of 12/31/2024:	\$300,000
Projected Expenditures (2025):	\$963,571
Threshold Model - Full Funding (1/1/2026):	\$36,429
Annual Contibution (2025):	\$700,000
Annual Contribution per Unit (2025):	\$7,778

Under SB-4D and SB-154, you are not required to "Fully Fund" your Non-Structural Component Account. However, this account must exist as an entity separate from your Structural Account, must contain NO Structural Components and must be "funded to a percentage of replacement cost" by Jan 1, 2026.

Based on all the components stated above and our inspection, it is our opinion, that Sea Coast Condominium Association is of average maintenance and most components are in well-maintained condition unless otherwise noted.

As with many associations of this age, environmental elements and construction techniques play a large part in the useful life and remaining life of components. Fluctuations in construction costs, disasters, and insurance policy limitations cannot be foretold in a specific form to regulate guaranteed results, and therefore, we reserve the right to amend this statement upon future events and information provided. Future updates can be obtained on an annual basis and are highly recommended in this uncertain economy.

This report is being prepared as a budget tool to assist the association in its long-range financial planning. Its use for any other purpose is not appropriate. The visual observations made do NOT constitute an "Engineering Inspection" and are not detailed enough to be relied upon, nor should they be relied upon, to determine violations of jurisdictional requirements (building ordinances, codes, etc.) relating to the safety, soundness, structural integrity, or habitability of the project's buildings or any individual component.

This report has been prepared for the sole benefit of the client. Any unauthorized use without our permission shall result in no liability or legal exposure to Expert Inspectors, Inc.

Thank you for allowing Expert Reserve Services, Inc. the opportunity to serve your Association. Upon your review of this report, please do not hesitate to contact us with any questions that may arise.

Expert Reserve Services, Inc. RS, PRA # 2294, CAM 52338



Please note: Once a report is finalized, any adjustments will incur a seperate charge

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Preface

This comprehensive reserve study report was produced using specialized web-based software powered by HomeRun IQ.

The individual responsible for report preparation and/or oversight is Anastasia Kolodzik.

Information contained in the report is considered reliable, but is not guaranteed. The report does not warrant against the contingency of unforseen conditions or circumstances, unreliable information, or an unpredictable inflationary or deflationary spiral. The report is not intended to predict precise expenditures, but rather to chart the expenditures that a reasonable person might anticipate in planning for the fiscal future. The scope of this report is expressly limited to the components described herein.

It is strongly recommended by the Reserve Study Industry to have this reserve study report updated on an annual basis to ensure the security of a long-term funding plan. These necessary updates provide statutory compliance (as applicable) and allow for adjustments due to actual year-end inflation rate, actual year-end reserve balance and the unpredictable nature of the lives of many of the reserve components under consideration.

Reserve Disclosures

<u>Profile</u>

Name	Sea Coast
Location	New Smyrna Beach, FL 32169
Units / General Type	90 / Condominium
Base Year / Age	1971 / 54
Fiscal Year Ends	Dec 31

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<u>Parameters</u>

Level of Service	Level I Reserve Study with On-Site Analysis
Prepared for Fiscal Year (FY)	2025
Most Recent On-Site Inspection Date	February 15, 2024
Allocation Increase Rate (Avg)	-5.95%
Inflation Rate	4.49%
Interest Rate	0.00%
Current Reserve Allocation	N/A per year
Current Reserve Balance	\$300,000 as of [starting balance date]
Funding Plan - Method / Goal	THRESHOLD

<u>Summary</u>

FY Start Balance	\$300,000 (projected to current FY end/next FY start)				
Fully Funded Balance	\$36,429				
Percent Funded	3.59%				
Proposed Budget	per year	per month	per unit per month		
Reserve Allocation	\$700,000	\$58,333	\$648		

Association management/members need to understand that Percent Funded is a general indication of reserve strength and that the parameter fluctuates from year to year due to the Disbursement Schedule.

The Reserve Allocation was determined using the Funding Plan indicated above under the Parameters section. This allocation should be increased annually using the Allocation Increase Rate found in the Cash Flow/Threshold Analysis.

Association management should budget the Reserve Allocation amount toward reserves for next fiscal year, to ensure the availability of reserves to fund future reserve component expenditures. This amount reflects an increase of N/A from the Current Reserve Allocation. The Reserve Allocation must be reviewed and adjusted for inflation (and other vital factors) in succeeding years to ensure the security of a successful plan!

<u>First Five Years</u>

								1	
PROPER	RTY							OWNER (PER UNIT)	
YEAR	STARTING BALANCE	CONTRIBUTIONS	SPECIAL ASSMNT	ADDT'L CAPITAL	INTEREST	RESERVE EXPENSES	ENDING BALANCE	MONTHLY CONTRIB	SPECIAL ASSMNT
2025	\$300,000	\$700,000	\$0	\$0	\$0	\$963,571	\$36,429	\$648	\$0
2026	\$36,429	\$100,000	\$0	\$0	\$0	\$7,837	\$128,592	\$93	\$0
2027	\$128,592	\$105,000	\$0	\$0	\$0	\$8,189	\$225,404	\$97	\$0
2028	\$225,404	\$110,250	\$0	\$0	\$0	\$8,556	\$327,097	\$102	\$0
2029	\$327,097	\$115,762	\$0	\$0	\$0	\$8,940	\$433,919	\$107	\$0
<u>Financial Summary</u>									
10000					DOT VEAD (20		S (2020)	10 VEADS (2024)	20 VEADS (2054)

Financial Summary

ASSOCIATION	FIRST YEAR (2025)	5 YEARS (2029)	10 YEARS (2034)	30 YEARS (2054)
Starting Balance	\$300,000	\$300,000	\$300,000	\$300,000
Contributions	\$700,000	\$1,131,012	\$1,802,652	\$6,936,350
Special Assessments	\$0	\$0	\$0	\$0
Additional Capital	\$0	\$0	\$0	\$0
Interest / Inv Returns	\$0	\$0	\$0	\$0
Reserve Expenses	(\$963,571)	(\$997,093)	(\$1,318,678)	(\$6,620,326)
Reserves Balance	\$36,429	\$433,919	\$783,974	\$616,024
Reserves Balance # of Special Assessments	\$36,429 0	\$433,919 0	\$783,974 0	\$616,024
# of Special Assessments				
# of Special Assessments Owner	0	0	0	0
# of Special Assessments Owner Avg Contributions (/unit/month)	0	0	0	0

Reserve Disclosures

	Reserve Component	Current Cost	Useful Life	Remaining Life
Buildin	ng 1 Structural			
1.01	TPO Roofing	\$707,520	20:00	0:09
2.01	Balcony Waterproofing (2025)	\$49,654	N/A	N/A
3.01	Unit Building Exterior Paint	\$198,897	9:00	0:09
4.01	Fire Prevention Allowance	\$2,500	1:00	0:11
4.03	Fire Alarm Controller	\$39,000	20:00	14:00
5.01	Building Restoration Allowance	\$275,000	15:00	14:11
5.02	Plumbing Allowance	\$2,500	1:00	0:11
5.03	Electrical Allowance	\$2,500	1:00	0:11
6.01	Common Area Windows	\$32,000	25:00	16:00
6.02	Common Area Steel Doors	\$19,950	25:00	16:00
6.03	Common Area Glass and Steel Doors	\$5,000	25:00	16:00
6.04	Common Area Glass and Steel Double Doors	\$3,400	25:00	16:00
Buildin	ng 1 Structural Total	\$1,337,921		
Grand	Total	\$1,337,921		

Cash Flow/Threshold Analysis

Fiscal Year	FY Starting Balance	Interest Earned	Reserve Allocation	Allocation Increase Rate	Special Assessment	Disbursement	FY End Balance	Fully Funded Balance	Percent Funded
2025	\$300,000	\$0	\$700,000	N/A	\$0	\$963,571	\$36,429	\$1,015,330	3.59%
2026	\$36,429	\$0	\$100,000	-85.71%	\$0	\$7,837	\$128,592	\$152,291	84.44%
2027	\$128,592	\$0	\$105,000	5.00%	\$0	\$8,189	\$225,404	\$253,557	88.90%
2028	\$225,404	\$0	\$110,250	5.00%	\$0	\$8,556	\$327,097	\$363,609	89.96%
2029	\$327,097	\$0	\$115,762	5.00%	\$0	\$8,940	\$433,919	\$483,034	89.83%
2030	\$433,919	\$0	\$121,550	5.00%	\$0	\$9,342	\$546,127	\$612,449	89.17%
2031	\$546,127	\$0	\$127,628	5.00%	\$0	\$9,761	\$663,994	\$752,512	88.24%
2032	\$663,994	\$0	\$134,009	5.00%	\$0	\$280,688	\$517,314	\$903,918	57.23%
2033	\$517,314	\$0	\$140,709	5.00%	\$0	\$10,658	\$647,366	\$784,768	82.49%
2034	\$647,366	\$0	\$147,744	5.00%	\$0	\$11,136	\$783,974	\$948,422	82.66%
2035	\$783,974	\$0	\$156,978	6.25%	\$0	\$11,636	\$929,315	\$1,125,190	82.59%
2036	\$929,315	\$0	\$166,789	6.25%	\$0	\$12,159	\$1,083,946	\$1,315,919	82.37%
2037	\$1,083,946	\$0	\$177,213	6.25%	\$0	\$12,705	\$1,248,454	\$1,521,508	82.05%
2038	\$1,248,454	\$0	\$188,289	6.25%	\$0	\$13,275	\$1,423,468	\$1,742,905	81.67%
2039	\$1,423,468	\$0	\$200,057	6.25%	\$0	\$962,475	\$661,051	\$1,981,117	33.37%
2040	\$661,051	\$0	\$212,561	6.25%	\$0	\$14,494	\$859,118	\$1,246,028	68.95%
2041	\$859,118	\$0	\$225,846	6.25%	\$0	\$137,008	\$947,956	\$1,476,617	64.20%
2042	\$947,956	\$0	\$239,961	6.25%	\$0	\$15,825	\$1,172,092	\$1,596,610	73.41%
2043	\$1,172,092	\$0	\$254,959	6.25%	\$0	\$16,535	\$1,410,516	\$1,857,453	75.94%
2044	\$1,410,516	\$0	\$270,894	6.25%	\$0	\$17,278	\$1,664,133	\$2,138,502	77.82%
2045	\$1,664,133	\$0	\$287,825	6.25%	\$0	\$1,721,118	\$230,840	\$2,441,044	9.46%
2046	\$230,840	\$0	\$305,814	6.25%	\$0	\$519,117	\$17,536	\$986,902	1.78%
2047	\$17,536	\$0	\$305,814	0.00%	\$0	\$19,711	\$303,639	\$733,975	41.37%
2048	\$303,639	\$0	\$305,814	0.00%	\$0	\$20,596	\$588,858	\$1,002,540	58.74%
2049	\$588,858	\$0	\$305,814	0.00%	\$0	\$21,521	\$873,151	\$1,293,743	67.49%
2050	\$873,151	\$0	\$305,814	0.00%	\$0	\$22,487	\$1,156,478	\$1,609,075	71.87%
2051	\$1,156,478	\$0	\$305,814	0.00%	\$0	\$23,497	\$1,438,795	\$1,950,115	73.78%
2052	\$1,438,795	\$0	\$305,814	0.00%	\$0	\$24,552	\$1,720,058	\$2,318,537	74.19%
2053	\$1,720,058	\$0	\$305,814	0.00%	\$0	\$705,977	\$1,319,894	\$2,716,112	48.59%
2054	\$1,319,894	\$0	\$305,814	0.00%	\$0	\$1,009,684	\$616,024	\$2,433,835	25.31%
0.00%	6 - Interest Rate				Min FY	End Balance:	\$17,536	Min % Funded:	1.78%
4.49%	6 - Inflation				Avg FY	End Balance:	\$799,185	Avg % Funded:	65.05%

Disbursement By Year

The table below is a placeholder. HomeRun IQ will produce a new customizable table for this one.

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2025 (Year 1)						
2.01	Balcony Waterproofing (2025)	\$49,653.65	1 LS	\$49,654	N/A	N/A
5.03	Electrical Allowance	\$2,500.00	1 Allow	\$2,500	1у	2026
4.01	Fire Prevention Allowance	\$2,500.00	1 Allow	\$2,500	1у	2026
5.02	Plumbing Allowance	\$2,500.00	1 Allow	\$2,500	1у	2026
1.01	TPO Roofing	\$22.00	32,160 SF	\$707,520	20y	2045
3.01	Unit Building Exterior Paint	\$3.37	59,020 SF	\$198,897	7у	2032
2025 (Year 1)	Total			\$963,571		
2026 (Year 2)						
5.03	Electrical Allowance	\$2,612.25	1 Allow	\$2,612	1y	2027
4.01	Fire Prevention Allowance	\$2,612.25	1 Allow	\$2,612	1у	2027
5.02	Plumbing Allowance	\$2,612.25	1 Allow	\$2,612	1у	2027
2026 (Year 2)	Total			\$7,837		
2027 (Year 3)						
5.03	Electrical Allowance	\$2,729.54	1 Allow	\$2,730	1у	2028
4.01	Fire Prevention Allowance	\$2,729.54	1 Allow	\$2,730	1у	2028
5.02	Plumbing Allowance	\$2,729.54	1 Allow	\$2,730	1у	2028
2027 (Year 3)	Total			\$8,189		
2028 (Year 4)						
5.03	Electrical Allowance	\$2,852.10	1 Allow	\$2,852	1у	2029
4.01	Fire Prevention Allowance	\$2,852.10	1 Allow	\$2,852	1у	2029
5.02	Plumbing Allowance	\$2,852.10	1 Allow	\$2,852	1у	2029
2028 (Year 4)	Total			\$8,556		
2029 (Year 5)						
5.03	Electrical Allowance	\$2,980.16	1 Allow	\$2,980	1у	2030
San Const		13/47			E	o Sorvicos Inc

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
4.01	Fire Prevention Allowance	\$2,980.16	1 Allow	\$2,980	1у	2030
5.02	Plumbing Allowance	\$2,980.16	1 Allow	\$2,980	1у	2030
2029 (Year 5)	2029 (Year 5) Total			\$8,940		
2030 (Year 6)						
5.03	Electrical Allowance	\$3,113.96	1 Allow	\$3,114	1у	2031
4.01	Fire Prevention Allowance	\$3,113.96	1 Allow	\$3,114	1у	2031
5.02	Plumbing Allowance	\$3,113.96	1 Allow	\$3,114	1у	2031
2030 (Year 6)	Total			\$9,342		
2031 (Year 7)						
5.03	Electrical Allowance	\$3,253.78	1 Allow	\$3,254	1у	2032
4.01	Fire Prevention Allowance	\$3,253.78	1 Allow	\$3,254	1у	2032
5.02	Plumbing Allowance	\$3,253.78	1 Allow	\$3,254	1y	2032
2031 (Year 7)	Total			\$9,761		
2032 (Year 8)						
5.03	Electrical Allowance	\$3,399.88	1 Allow	\$3,400	1у	2033
4.01	Fire Prevention Allowance	\$3,399.88	1 Allow	\$3,400	1у	2033
5.02	Plumbing Allowance	\$3,399.88	1 Allow	\$3,400	1у	2033
3.01	Unit Building Exterior Paint	\$4.583	59,020 SF	\$270,489	7у	2039
2032 (Year 8)	Total			\$280,688		
2033 (Year 9)						
5.03	Electrical Allowance	\$3,552.53	1 Allow	\$3,553	1у	2034
4.01	Fire Prevention Allowance	\$3,552.53	1 Allow	\$3,553	1у	2034
5.02	Plumbing Allowance	\$3,552.53	1 Allow	\$3,553	1у	2034
2033 (Year 9)	Total			\$10,658		
2034 (Year 10	0)					
5.03	Electrical Allowance	\$3,712.04	1 Allow	\$3,712	1у	2035
4.01	Fire Prevention Allowance	\$3,712.04	1 Allow	\$3,712	1у	2035
5.02	Plumbing Allowance	\$3,712.04	1 Allow	\$3,712	1у	2035
2034 (Year 10	D) Total			\$11,136		

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2035 (Year 11))					
5.03	Electrical Allowance	\$3,878.71	1 Allow	\$3,879	1у	2036
4.01	Fire Prevention Allowance	\$3,878.71	1 Allow	\$3,879	1у	2036
5.02	Plumbing Allowance	\$3,878.71	1 Allow	\$3,879	1у	2036
2035 (Year 11)) Total			\$11,636		
2036 (Year 12))					
5.03	Electrical Allowance	\$4,052.86	1 Allow	\$4,053	1у	2037
4.01	Fire Prevention Allowance	\$4,052.86	1 Allow	\$4,053	1у	2037
5.02	Plumbing Allowance	\$4,052.86	1 Allow	\$4,053	1у	2037
2036 (Year 12)) Total			\$12,159		
2037 (Year 13))					
5.03	Electrical Allowance	\$4,234.84	1 Allow	\$4,235	1y	2038
4.01	Fire Prevention Allowance	\$4,234.84	1 Allow	\$4,235	1у	2038
5.02	Plumbing Allowance	\$4,234.84	1 Allow	\$4,235	1у	2038
2037 (Year 13)) Total			\$12,705		
2038 (Year 14)						
5.03	Electrical Allowance	\$4,424.98	1 Allow	\$4,425	1у	2039
4.01	Fire Prevention Allowance	\$4,424.98	1 Allow	\$4,425	1у	2039
5.02	Plumbing Allowance	\$4,424.98	1 Allow	\$4,425	1у	2039
2038 (Year 14)) Total			\$13,275		
2039 (Year 15))					
5.01	Building Restoration Allowance	\$508,602.98	1 Allow	\$508,603	15y	2054
5.03	Electrical Allowance	\$4,623.66	1 Allow	\$4,624	1у	2040
4.03	Fire Alarm Controller	\$72,129.15	1 Ea	\$72,129	20y	N/A
4.01	Fire Prevention Allowance	\$4,623.66	1 Allow	\$4,624	1у	2040
5.02	Plumbing Allowance	\$4,623.66	1 Allow	\$4,624	1у	2040
3.01	Unit Building Exterior Paint	\$6.233	59,020 SF	\$367,872	7у	2046
2039 (Year 15)) Total			\$962,475		
2040 (Year 16))					

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
5.03	Electrical Allowance	\$4,831.27	1 Allow	\$4,831	1у	2041
4.01	Fire Prevention Allowance	\$4,831.27	1 Allow	\$4,831	1у	2041
5.02	Plumbing Allowance	\$4,831.27	1 Allow	\$4,831	1у	2041
2040 (Year 16)) Total			\$14,494		
2041 (Year 17))					
6.03	Common Area Glass and Steel Doors	\$2,524.095	4 Ea	\$10,096	35у	N/A
6.04	Common Area Glass and Steel Double Doors	\$3,432.77	2 Ea	\$6,866	35у	N/A
6.02	Common Area Steel Doors	\$4,028.455	10 Ea	\$40,285	35у	N/A
6.01	Common Area Windows	\$8,077.104	8 Ea	\$64,617	35у	N/A
5.03	Electrical Allowance	\$5,048.19	1 Allow	\$5,048	1y	2042
4.01	Fire Prevention Allowance	\$5,048.19	1 Allow	\$5,048	1y	2042
5.02	Plumbing Allowance	\$5,048.19	1 Allow	\$5,048	1у	2042
2041 (Year 17)) Total			\$137,008		
2042 (Year 18)						
5.03	Electrical Allowance	\$5,274.85	1 Allow	\$5,275	1у	2043
4.01	Fire Prevention Allowance	\$5,274.85	1 Allow	\$5,275	1у	2043
5.02	Plumbing Allowance	\$5,274.85	1 Allow	\$5,275	1у	2043
2042 (Year 18)) Total			\$15,825		
2043 (Year 19)						
5.03	Electrical Allowance	\$5,511.69	1 Allow	\$5,512	1у	2044
4.01	Fire Prevention Allowance	\$5,511.69	1 Allow	\$5,512	1у	2044
5.02	Plumbing Allowance	\$5,511.69	1 Allow	\$5,512	1у	2044
2043 (Year 19)) Total			\$16,535		
2044 (Year 20))					
5.03	Electrical Allowance	\$5,759.17	1 Allow	\$5,759	1у	2045
4.01	Fire Prevention Allowance	\$5,759.17	1 Allow	\$5,759	1у	2045
5.02	Plumbing Allowance	\$5,759.17	1 Allow	\$5,759	1у	2045
2044 (Year 20)) Total			\$17,278		

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2045 (Year 21)					
5.03	Electrical Allowance	\$6,017.76	1 Allow	\$6,018	1у	2046
4.01	Fire Prevention Allowance	\$6,017.76	1 Allow	\$6,018	1у	2046
5.02	Plumbing Allowance	\$6,017.76	1 Allow	\$6,018	1у	2046
1.01	TPO Roofing	\$52.956	32,160 SF	\$1,703,065	20y	N/A
2045 (Year 21	I) Total			\$1,721,118		
2046 (Year 22	2)					
5.03	Electrical Allowance	\$6,287.95	1 Allow	\$6,288	1у	2047
4.01	Fire Prevention Allowance	\$6,287.95	1 Allow	\$6,288	1у	2047
5.02	Plumbing Allowance	\$6,287.95	1 Allow	\$6,288	1у	2047
3.01	Unit Building Exterior Paint	\$8.476	59,020 SF	\$500,254	7у	2053
2046 (Year 22	2) Total			\$519,117		
2047 (Year 23	3)					
5.03	Electrical Allowance	\$6,570.28	1 Allow	\$6,570	1у	2048
4.01	Fire Prevention Allowance	\$6,570.28	1 Allow	\$6,570	1у	2048
5.02	Plumbing Allowance	\$6,570.28	1 Allow	\$6,570	1у	2048
2047 (Year 23	3) Total			\$19,711		
2048 (Year 24	1)					
5.03	Electrical Allowance	\$6,865.29	1 Allow	\$6,865	1у	2049
4.01	Fire Prevention Allowance	\$6,865.29	1 Allow	\$6,865	1у	2049
5.02	Plumbing Allowance	\$6,865.29	1 Allow	\$6,865	1у	2049
2048 (Year 24	I) Total			\$20,596		
2049 (Year 25	5)					
5.03	Electrical Allowance	\$7,173.54	1 Allow	\$7,174	1у	2050
4.01	Fire Prevention Allowance	\$7,173.54	1 Allow	\$7,174	1у	2050
5.02	Plumbing Allowance	\$7,173.54	1 Allow	\$7,174	1у	2050
2049 (Year 25	i) Total			\$21,521		
2050 (Year 26	j)					
5.03	Electrical Allowance	\$7,495.63	1 Allow	\$7,496	1у	2051

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
4.01	Fire Prevention Allowance	\$7,495.63	1 Allow	\$7,496	1у	2051
5.02	Plumbing Allowance	\$7,495.63	1 Allow	\$7,496	1у	2051
2050 (Year 26)) Total			\$22,487		
2051 (Year 27))					
5.03	Electrical Allowance	\$7,832.19	1 Allow	\$7,832	1у	2052
4.01	Fire Prevention Allowance	\$7,832.19	1 Allow	\$7,832	1у	2052
5.02	Plumbing Allowance	\$7,832.19	1 Allow	\$7,832	1у	2052
2051 (Year 27)) Total			\$23,497		
2052 (Year 28))					
5.03	Electrical Allowance	\$8,183.85	1 Allow	\$8,184	1у	2053
4.01	Fire Prevention Allowance	\$8,183.85	1 Allow	\$8,184	1у	2053
5.02	Plumbing Allowance	\$8,183.85	1 Allow	\$8,184	1у	2053
2052 (Year 28)) Total			\$24,552		
2053 (Year 29))					
5.03	Electrical Allowance	\$8,551.31	1 Allow	\$8,551	1у	2054
4.01	Fire Prevention Allowance	\$8,551.31	1 Allow	\$8,551	1у	2054
5.02	Plumbing Allowance	\$8,551.31	1 Allow	\$8,551	1у	2054
3.01	Unit Building Exterior Paint	\$11.527	59,020 SF	\$680,324	7у	N/A
2053 (Year 29)) Total			\$705,977		
2054 (Year 30))					
5.01	Building Restoration Allowance	\$982,878.51	1 Allow	\$982,879	15y	N/A
5.03	Electrical Allowance	\$8,935.26	1 Allow	\$8,935	1у	N/A
4.01	Fire Prevention Allowance	\$8,935.26	1 Allow	\$8,935	1у	N/A
5.02	Plumbing Allowance	\$8,935.26	1 Allow	\$8,935	1у	N/A
2054 (Year 30)) Total			\$1,009,684		

Component Details

	Reserve Component	UL	RL	Quantity	Unit Cost	Rplc %	Extended Cost
Build	ing 1 Structural						
1.01	TPO Roofing	20:00	0:09	32,160 SF	\$22.00	100%	\$707,520
2.01	Balcony Waterproofing (2025)	N/A	N/A	1 LS	\$47,520.00	100%	\$49,654
3.01	Unit Building Exterior Paint	9:00	0:09	59,020 SF	\$3.37	100%	\$198,897
4.01	Fire Prevention Allowance	1:00	0:11	1 Allow	\$2,500.00	100%	\$2,500
4.03	Fire Alarm Controller	20:00	14:00	1 Ea	\$39,000.00	100%	\$39,000
5.01	Building Restoration Allowance	15:00	14:11	1 Allow	\$275,000.00	100%	\$275,000
5.02	Plumbing Allowance	1:00	0:11	1 Allow	\$2,500.00	100%	\$2,500
5.03	Electrical Allowance	1:00	0:11	1 Allow	\$2,500.00	100%	\$2,500
6.01	Common Area Windows	25:00	16:00	8 Ea	\$4,000.00	100%	\$32,000
6.02	Common Area Steel Doors	25:00	16:00	10 Ea	\$1,995.00	100%	\$19,950
6.03	Common Area Glass and Steel Doors	25:00	16:00	4 Ea	\$1,250.00	100%	\$5,000
6.04	Common Area Glass and Steel Double Doors	25:00	16:00	2 Ea	\$1,700.00	100%	\$3,400

Grand Total:

12

Appendices

Calculations

1) Allocation % =

Reserve Allocation (Component Method) / Total Reserve Allocation (Component Method) x 100

2) Current Cost =

Extended Cost (for a component without subcomponents)

-or-

Sum of subcomponent Extended Costs (for a component with subcomponents)

3) Extended Cost =

Quantity x Unit Cost x Replacement % x (1+Contingency Rate)

4) Fully Funded Balance =

Current Cost / Useful Life x (Useful Life - Remaining Life)

5) FY End Balance (same as Next FY Start Balance) =

Initial or current fiscal year-

Current Reserve Balance + Interest Earned + Reserve Allocation to Fund + Special Assessment to Fund + Funds Due from Operating - Approved Funds to Disburse - Disbursements

Subsequent fiscal years-

FY Start Balance + Interest Earned + (Reserve Allocation (from previous year) x (1 + Reserve Allocation Rate)) - Disbursements

6) Interest Earned=

Initial fiscal year-

Current Reserve Balance x (Interest Rate (net effective)/12 x Number of funding months remaining in current fiscal year)

Subsequent fiscal years-

FY Start Balance x Interest Rate (net effective)

7) Percent Funded =

(FY Start Balance / Fully Funded Balance) x 100

8) Reserve Allocation (Component Method) =

Current Cost / Useful Life

Definitions

Abbreviations

```
bldgs = buildingslf or lin ft = linear feetsy or sq yd = square yardea = eachRL = remaining lifeUL = useful lifeFY = fiscal yearsf or sq ft = square feet% = percent(100 sq ft = 1 square)(100 sq ft = 1 square)
```

1) <u>Age</u>

The approximate age of the complex. This parameter is provided for information only.

2) Allocation %

A percentage of the total Reserve Allocation. See Calculations- APPENDIX B.

3) <u>Allocation Increase Rate</u>

Expressed as a percentage rate that reflects the increase of a given year's Reserve Allocation over the previous year's Reserve Allocation and utilized only in the Cash Flow/Threshold Analysis.

4) <u>Base Year</u>

The year in which the governing documents were recorded and/or the buildings constructed (average year may be used for phases built over a period of time), and utilized to determine the approximate complex age. This parameter is provided for information only.

5) Common Interest Development (CID)

Defined by shared property and restrictions in the deed on use of the property. A CID is governed by a mandatory Association of homeowners which administers the property and enforces its restrictions. The Association Board is responsible for repairing, replacing, or maintaining the common areas, other than the exclusive use common areas, and the owner of each separate interest is responsible for maintaining that separate interest and any exclusive use common area appurtenant to the separate interest. The following are two typical CID subdivision types:

A) Condominium- In general, the recorded owner has title to the unit (or airspace). They are typically responsible for the interior of their individual unit/garage, all utilities that service their unit and any exclusive use common area associated with their unit (e.g. balcony, doors/windows, patio yard, etc.).

B) Planned Development- In general, the recorded owner has title to the lot. They are typically responsible for the maintenance and repair of any structure or improvement located on their respective lot.

Note- CIDs & subdivision types are general and may not apply or may vary, based on your local.

6) <u>Component Inventory</u>

The task of selecting and quantifying reserve items. This task can be accomplished through on-site visual observations, review of association design and organizational documents, review of established association precedents, and discussion with appropriate association representatives.

7) Contingency Rate

Expressed as a percentage rate that reflects a factor added to the unit cost to prepare for an event that is liable to occur, but not with certainty.

8) <u>Current Cost</u>

The current fiscal year's estimated cost to maintain, replace, repair, or restore a reserve component to its original functional condition. Sources utilized to obtain estimates may include: the association, its contractors, other contractors, specialists and independent consultants, the State department of Real Estate (or other state department as applicable), construction pricing and estimating manuals, and the preparer's own experience and/or database of costs formulated in the preparation of other reserve study reports. See Calculations- APPENDIX B.

9) Disbursement

The funds expected to be paid or expended from the Reserve Balance.

10) Extended Cost

See Calculations- APPENDIX B.

11) Fiscal Year (FY)

A 12-month period for which an organization plans the use of its funds. There are two distinct types:

A) Calendar Fiscal Year (ends December 31)

B) Non-Calendar Fiscal Year (does not end December 31)

12) Full Funded Balance (FFB)

Total Accrued Depreciation. An indicator against which the FY Start Balance can be compared. The balance that is in direct proportion to the fraction of life "used up" of the cost.

See Calculations- APPENDIX B.

13) Funding Goal

Independent of methodology utilized, the following represents the basic categories of funding plan goals:

A) Baseline Funding- Maintaining a Net Reserve Balance at or near zero.

B) Full Funding- Maintaining a Reserve Balance at or near Percent Funded of 100%.

C) Statutory Funding- Maintaining a specified Reserve Balance/Percent Funded per statutes.

D) Threshold Funding- Establishing and maintaining a set Net Reserve Balance or Percent Funded.

14) Funding Method (or Funding Plan)

An association's plan to provide income to the reserve fund to offset expected disbursements from that fund. The following represents two (2) basic methodologies used to fund reserves:

A) Cash Flow/Threshold Method- A method of developing a reserve funding plan where allocations 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.

B) Component Method- A method of developing a reserve funding plan where the total reserve allocation is based Sea Coast 23/47 Expert Reserve Services, Inc. Level I March 11, 2024 on the sum of allocations for individual components.

15) <u>Funding Plan</u>

The combined Funding Method & Funding Goal.

16) FY End Balance (same as next FY Start Balance)

The balance in reserves at end of applicable fiscal year. See Calculations- Appendix B.

17) FY Start Balance (same as prior year FY End Balance)

The balance in reserves at start of applicable fiscal year.

18) Inflation Rate

Expressed as a percentage rate that reflects the increase of this year's costs over the previous year's costs. Also known as a 'cost increase factor'.

19) Interest Earned

The annual earning of reserve funds that have been deposited in certificates of deposit (CDs), money market accounts or other investment vehicles. See Calculations- Appendix B.

20) Interest Rate

The ratio of the gain received from an investment and the investment over a period of time (usually one year), prior to any federal or state imposed taxes.

21) Interest Rate (net effective)

The ratio of the gain received from an investment and the investment over a period of time (usually one year), after any federal or state imposed taxes.

22) Levels of Service

A) Level 1 Reserve Study (Full or Comprehensive)- A Reserve Study in which the following five Reserve Study tasks are performed:

a) Component Inventoryb) Life and Valuation Estimatesc) Fund Statusd) Funding Plan

B) Level 2 Reserve Study (Update, With-Site-Visit/On-Site Review)- A Reserve Study update in which the following five tasks are performed:

a) Component Inventory
b) Life and Valuation Estimates
c) Fund Status
d) Funding Plan
*Note- Updates are reliant on the validity of prior Reserve Studies.

C) Level 3 Reserve Study (Update, No-Site-Visit/Off-Site Review)- A Reserve Study update with no on-site visual observations in which the following three tasks are performed:

a) Life and Valuation Estimates

b) Fund Statusc) Funding Plan*Note- Updates are reliant on the validity of prior Reserve Studies.

23) Percent Funded

A comparison of the Fully Funded Balance to the FY Start Balance expressed as a percentage, and used to provide a 'general indication' of reserve strength. See Calculations- APPENDIX B.

24) Quantity

The number or amount of a particular reserve component or subcomponent.

25) 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 current fiscal year (but have not been approved) have a remaining life of "zero".

26) <u>Replacement %</u>

A percentage of the total replacement for a particular reserve component or subcomponent. This parameter is normally 100%.

27) <u>Reserve Allocation</u>

The amount to be annually budgeted towards reserves based on a Funding Plan.

28) Reserve Component (or subcomponent)

The individual line items in the reserve study, developed or updated in the physical analysis that form the building blocks of the reserve study. They typically are:

A) association responsibility,

- B) with limited useful life expectancies,
- C) predictable remaining useful life expectancies,
- D) above a minimum threshold cost,
- E) and, as required by statutes.

29) <u>Restoration</u>

Defined as to bring back to an unimpaired or improved condition. General types follow:

A) Building- In general, funding utilized to defray the cost (in whole or part) of major building components that are not necessarily included as line items and may include termite treatment.

B) Irrigation System- In general, funding utilized to defray the cost (in whole or part) of sectional irrigation system areas including modernization to improve water management.

C) Landscape- In general, funding utilized to defray the cost (in whole or part) of sectional landscape areas including modernization to improve water conservation & drainage.

30) <u>Risk Factor</u>

The associated risk of the availability of reserves to fund expenditures by interpreting the Percent Funded parameter as follows:

A) 70% and above- LOWB) 31% to 69%- MODERATEC) 30% and below- HIGH

31) <u>Unit Cost</u>

The current fiscal year's estimated cost to maintain, replace, repair, or restore an individual "unit of measure" of a reserve component or subcomponent to its original functional condition.

32) Unit of Measure

A system of units used in measuring a reserve component or subcomponent (i.e. each, lineal feet, square feet, etc.).

33) <u>Useful Life (UL)</u>

Total Useful Life or Depreciable Life. The estimated time, in years, that a reserve item can be expected to serve its intended function if properly constructed and maintained in its present application or installation.

Component Detail Pages

TPO Roofing

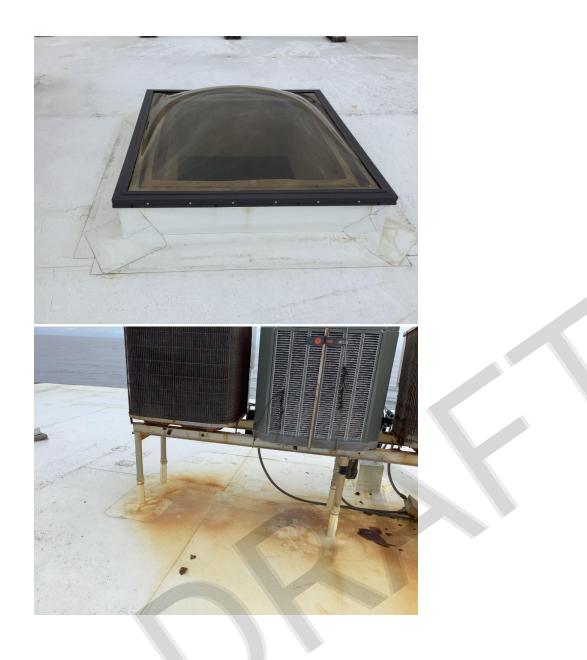
Basic Info		Cost Data	
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$22.00
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	32,160 SF
Useful Life:	20:00	Total Current Cost:	\$707,520
Inflation Rate:	4.49%		

Comments

Included for the replacement of TPO Roofing. Also includes funding for Rooftop AC Stands and Skylight Repair

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
TPO Roofing	20:00	0:09	32,160 SF	\$707,520
Total			32,160 SF	\$707,520
Photos				



Balcony Waterproofing (2025)

Basic Info		Cost Data			
Type of Cost:	Repairs & Maintenance	Unit Cost (03/11/2024):	\$47,520.00		
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	1 LS		
Useful Life:	N/A	Total Current Cost:	\$49,654		
Inflation Rate:	4.49%				

Comments

Items

Items				
Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Balcony Waterproofing (2025)	N/A	N/A	1 LS	\$49,654
Total			1 LS	\$49,654



Unit Building Exterior Paint

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$3.37	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	59,020 SF	
Useful Life:	7:00	Total Current Cost:	\$198,897	
Inflation Rate:	4.49%			

Comments

Included for Waterproofing/Painting at X-year intervals

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Unit Building Exterior Paint	9:00	0:09	59,020 SF	\$198,897
Total			59,020 SF	\$198,897





Fire Prevention Allowance

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$2,500.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	1 Allow	
Useful Life:	1:00	Total Current Cost:	\$2,500	
Inflation Rate:	4.49%			

Comments

Included for reapirs/replacement of smaller items in a larger component system

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Fire Prevention Allowance	1:00	0:11	1 Allow	\$2,500
Total			1 Allow	\$2,500





Fire Alarm Controller

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$39,000.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	1 Ea	
Useful Life:	20:00	Total Current Cost:	\$39,000	
Inflation Rate:	4.49%			

Comments

Included for the replacement of fire pump, controller, and associated components

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Fire Alarm Controller	20:00	14:00	1 Ea	\$39,000
Total			1 Ea	\$39,000



Building Restoration Allowance

Basic Info		Cost Data	
Type of Cost:	Repairs & Maintenance	Unit Cost (01/01/2025):	\$275,000.00
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	1 Allow
Useful Life:	15:00	Total Current Cost:	\$275,000
Inflation Rate:	4.49%		

Comments

Included for repair to exterior concrete, walkways, balconies, slab floors, foundation, and internal load bearing walls

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Building Restoration Allowance	15:00	14:11	1 Allow	\$275,000
Total			1 Allow	\$275,000





Plumbing Allowance

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$2,500.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	1 Allow	
Useful Life:	1:00	Total Current Cost:	\$2,500	
Inflation Rate:	4.49%			

Comments

Included for repairs/replacement of smaller items in a larger component system

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Plumbing Allowance	1:00	0:11	1 Allow	\$2,500
Total			1 Allow	\$2,500





Electrical Allowance

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$2,500.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	1 Allow	
Useful Life:	1:00	Total Current Cost:	\$2,500	
Inflation Rate:	4.49%			

Comments

Included for repairs/replacement of smaller items in a larger component system

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Electrical Allowance	1:00	0:11	1 Allow	\$2,500
Total			1 Allow	\$2,500



Common Area Windows

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$4,000.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	8 Ea	
Useful Life:	35:00	Total Current Cost:	\$32,000	
Inflation Rate:	4.49%			

Comments

Included for the replacement of Common Area Windows

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Common Area Windows	25:00	16:00	8 Ea	\$32,000
Total			8 Ea	\$32,000





Common Area Steel Doors

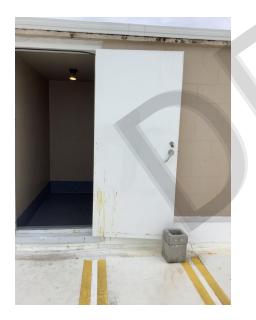
Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$1,995.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	10 Ea	
Useful Life:	35:00	Total Current Cost:	\$19,950	
Inflation Rate:	4.49%			

Comments

Included for the replacement of Common Area Steel Doors

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Common Area Steel Doors	25:00	16:00	10 Ea	\$19,950
Total			10 Ea	\$19,950



Common Area Glass and Steel Doors

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$1,250.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	4 Ea	
Useful Life:	35:00	Total Current Cost:	\$5,000	
Inflation Rate:	4.49%			

Comments

Included for the replacement of Common Area Glass and Steel Doors

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Common Area Glass and Steel Doors	25:00	16:00	4 Ea	\$5,000
Total			4 Ea	\$5,000





Common Area Glass and Steel Double Doors

Basic Info		Cost Data		
Type of Cost:	Replacement	Unit Cost (01/01/2025):	\$1,700.00	
Category:	Building 1 Structural	Total Qty to Maintain (100% of Total):	2 Ea	
Useful Life:	35:00	Total Current Cost:	\$3,400	
Inflation Rate:	4.49%			

Comments

Included for the replacement of Common Area Steel Double Doors

Items

Item	Useful Life	Remaining Life	Quantity	Total Current Cost
Common Area Glass and Steel Double Doors	25:00	16:00	2 Ea	\$3,400
Total			2 Ea	\$3,400



