

STRUCTURAL INTEGRITY RESERVE STUDY

PREPARED FOR:

Seven Lakes Golf and Tennis Community Condo 20

Fort Myers, FL



For The Period Beginning April 1, 2025

PREPARED BY:



260 1st Ave South, STE 225

St. Petersburg, FL 33701

800-892-1116

stonebldg.com

Report Date: January 8, 2025

Location: 7430 Lake Breeze dr, Fort Myers, Florida
Service: Structural Integrity Reserve Study
Budget: Beginning April 1, 2025

Attention: Board of Directors @ Seven Lakes Golf and Tennis Community Condo 20

At the direction of the Board and/ or management of Seven Lakes Golf and Tennis Community Condo 20, Stone Building Solutions has completed a Structural Integrity Reserve Study for the Association as requested. Enclosed is our report for the Board's review.

This study is based on an on-site analysis of the property. The on-site analysis of Seven Lakes Golf and Tennis Community Condo 20 upon which this study is based was performed by qualified field engineer.

The effective date of this report is the date of that on-site analysis, June 4, 2024

This Reserve Study meets or exceeds all requirements outlined in Florida Statute s.718.112. This report is written in compliance with both the Community Associations Institute (CAI) and the Association of Professional Reserve Analysts (APRA) standards, fulfilling the requirements of a "Level I Reserve Study."

If you have any questions or would like to direct any follow-up service, please don't hesitate to contact us.

Respectfully submitted,

Stone Building Solutions

Summer Megdadi

Summer Megdadi, RS

Reserve Specialist #411

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Executive Summary

A Structural Integrity Reserve Study (SIRS) is a mandate of Florida statutes under s. 718112 (2) (g) that requires condominium associations and cooperatives to reserve funds for crucial structural elements related to their buildings.

The purpose of this reserve study is to produce a reserve funding plan that will project future contributions and expenditures to ensure that reserve funds are available as needed.

Stone Building Solutions was responsible for the physical evaluation. Stone Building Solutions provided analysis on key building components, their condition, and lifecycle. Stone Reserve Studies has received this information 'as is', and our opinions are based on the observations of the analysis by the engineer onsite. Stone Reserve Studies is using this information to create a financial evaluation for budgeting purposes.

Seven Lakes Golf and Tennis Community Condo 20 has 70 units. This study is for the fiscal year starting April 1, 2025, and ending Mar 31, 2026.

Financial Parameters & Assumptions

Projection Period:	April 1, 2025 - March 31, 2025	Report Type:	Type 1
Inflation: Annual Percent Contribution Change:	2.50%	Association:	Condominium
Interest (Gained):	3.00%	Buildings:	1
	1.00%	Total Units:	70
		Year Built:	1985

Note- For this projection, 75% of the available Reserve Balances have been allocated as the starting balance of the proposed Structural Integrity Reserve Account.

As of April 1, 2025, the estimated unaudited reserve fund balance is \$211,355

The estimated *current replacement* cost of the reserve items is \$1,341,182

30-Year Pooled Cash Flow Funding Analysis Summary - (Future Cost):

The 30-year Funding Plan is an approach to determining reserve contributions in a way that balances the annual expenses from the reserve fund. This analysis takes into account future replacement costs for reserve components as they come due for replacement, acknowledges construction and inflationary cost increases, and considers interest income generated by reserve accounts. By pooling funds from initial balances, a yearly contribution rate is calculated to ensure a positive cash flow throughout the analysis period. **This funding plan requires level contributions to Reserves over the projected period.**

The requirements for the initial year are based on the 30-year Pooled Cash Flow Funding Plan.

Required First Year Association contribution:	\$95,000
Required First Year annual contribution per unit:	\$1,357
Required First Year monthly contribution per unit:	\$113
Average monthly contribution per unit (Over 30 Years):	\$179
Special assessments:	\$0

State of Florida Statutory Requirements

SB-4D/SB-154

Florida Statute s. 718.112 (2)s (g) mandates that all residential condominiums and cooperative associations with buildings of 3 or more stories must complete a Structural Integrity Reserve Study (SIRS) and fund a corresponding "structural Integrity" reserve account based on the results of the study.

The Structural Integrity Reserve Study (SIRS) **MUST**:

- **Be completed** for associations built before November 2022. The initial study must be completed *by December 31, 2024*, and updated with a site inspection by a qualified professional at least every 10 years
- **Be conducted** by a Florida-licensed engineer, architect, certified Reserve Specialist (RS), or Accredited Professional Reserve Analyst (APRA)
- **Include the following components:**
 - Roofing
 - Walls and Primary Support Members
 - Plumbing
 - Electrical
 - Fire Protection & Life Safety Components
 - Waterproofing & Paint
 - Common Area Windows & Doors
 - Items related to the *structural integrity* of the building costing over \$10,000
- **Include a funding plan** that expresses a yearly contribution amount, without special assessments, that allows for the funding of expenditures and allocation of adequate fund balances over the projection.

Board Responsibilities

Once the Board has received the published Structural Integrity Reserve Study (SIRS) they **MUST**:

- **Electronically notify members** that the Structural Integrity Reserve Study has been completed and that it has become part of official records **within 45 days** of receiving the published SIRS.
- Associations must make a published copy of the report available to members upon request thereafter.
- **Approve a budget for 2025 that includes fully funding reserves as required in the Structural Integrity Reserve Study**

Once the Board has received the published Structural Integrity Reserve Study (SIRS) they **CAN NOT**:

- **Waive or reduce funding** requirements for any components listed in the SIRS report.
- **Alter the funding** in any year without having the study modified by a qualified professional.

Notes:

- The board has a fiduciary responsibility to the entire community and should always act in their best interest.
- Failure to complete a Structural Integrity Reserve Study (SIRS) according to the statutory requirements by December 31st, 2024 would be considered a breach of an officer's or director's fiduciary responsibilities to the unit owners.
- Failure to complete or comply with this study could result in complications with insurance coverage and financing.
- This study is not currently required to be publicly posted or submitted to any local building officials; but must be made available upon request.
- The association will be required to submit compliance forms to the DBPR (once available).



SIRS Evaluation

Structural Integrity Reserve Study (SIRS) Principles:

A Structural Integrity Reserve Study (SIRS) is a form of reserve study with more rigid standards and higher qualifications than previously required for condominium and cooperative properties in the State of Florida. As required under Florida Statutes, this study is designed to ensure that condo and cooperative associations set aside adequate funds for crucial structural elements in their buildings to perform maintenance and repairs.

It is critical to understand the SIRS comprises several elements that must be separately accounted for in the reserve study. Once established, funds for repairs can only be used for that specific named purpose and cannot be shared or pooled with other non-critical Traditional Reserve Component funds..

A Structural Integrity Reserve Study states the estimated remaining useful life, the estimated replacement cost, or the deferred maintenance expense of the common areas being visually inspected. It provides a recommended annual reserve amount based on a formula that achieves the estimated replacement cost or deferred maintenance expense of each common area being visually inspected by the end of the estimated remaining useful life of each component.



Stone Building Solutions Evaluation

Onsite Process

A member of the Stone Building Solutions Engineering Team conducted a visual inspection of Seven Lakes Golf and Tennis Community Condo 20 on June 4, 2024. The results of the inspection were utilized as the primary basis for this analysis.

Structural Integrity Reserve Evaluations

The Stone Building Solutions SIRS report provides the estimated remaining useful life, replacement cost, or the deferred maintenance expense of the required areas, along with the annual reserve amount based on a pooled cash flow formula.

The inspection should not be considered an engineering assessment, but a visual inspection to determine the overall condition and subjective remaining useful life of the reservable elements identified at the property.

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

- Project plans
- Maintenance Records
- Contracts
- Association BOD
- Management
- Public Databases

Structural Integrity Reserve Exclusions

Expenditures could be excluded for one or more of the following reasons:

- The current condition does not warrant predictable maintenance expenditures.
- The issue applies to a unit owner-maintained element.
- Items that have a useful life of over 100 years, such as foundations.



Cost Evaluation

Stone Building Solutions (SBS) LLC. maintains a proprietary cost database that we continually update to reflect current market conditions.

These costs are derived by averaging comparable scopes of work in the local regions. Stone Building Solutions also utilizes nationally recognized cost databases such as Xactimate/XactRemodel and similar software to determine base costs when needed.

The cost estimates provided are based on approximate quantities, costs, and published data. They include labor, materials, design fees, appropriate overhead, general conditions, and profit. The estimated costs to repair, replace, or upgrade the improvements are considered typical for the marketplace.

Please note that no contractors have been contacted for actual bids or price quotes, so the actual cost of repairs may vary from our estimates. These opinions of probable costs apply to components or systems showing material deferred maintenance and existing physical deficiencies that require major repairs or replacement.



Structural Integrity Reserve Items

ASSET Nº	NAME	NEXT ACTIVITY	EST LIFE	ADJ LIFE	REM USEFUL LIFE	UNIT COST	QTY	YEAR 1 REPLACEMENT COST
001	Electric, Main Panels & Meter Bases: Common	04/01/2045	60y	60y	20y	\$1,470.875	70 LS	\$102,961
002	Fire Alarm Control Panel & Ancillary Devices: Common	04/01/2031	25y	25y	6y	\$1,886.00	70 U	\$132,020
003	Concrete Restoration, Walkways, Staircases & Balconies: Common	04/01/2045	25y	25y	20y	\$25.154	5,082 SF	\$127,833
004	Roofs, Standing Seam Metal: Common	04/01/2053	35y	30y	28y	\$1,281.25	5 SQ	\$6,406
005	Roofs, Flat, Modified Bitumen W/ Silicone Coating: Common	01/01/2030	18y	15y	4y 9m	\$15.375	25,111 SF	\$386,082
007	Piping & Plumbing, Major Renovations : Common	04/01/2050	65y	65y	25y	\$2,460.00	70 U	\$172,200
010	Doors, Entry or Utility, Single / Double: Common	04/01/2045	35y	35y	20y	\$2,408.75	82 Ea	\$197,518
011	Painting, Waterproofing & Stucco Repairs: Common	04/01/2029	10y	10y	4y	\$2.255	76,950 SF	\$173,522
012	Walkway Coatings, Clean & Seal: Common	04/01/2029	7y	10y	4y	\$3.28	13,000 SF	\$42,640
								\$1,341,182



Expenditures (By Year)

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2025-26 (Year 1)						
2025-26 (Year 1) Total				\$0		
2026-27 (Year 2)						
2026-27 (Year 2) Total				\$0		
2027-28 (Year 3)						
2027-28 (Year 3) Total				\$0		
2028-29 (Year 4)						
2028-29 (Year 4) Total				\$0		
2029-30 (Year 5)						
011	Painting, Waterproofing & Stucco Repairs: Common	\$2.489	76,950 SF	\$191,529	10y	2039-40
005	Roofs, Flat, Modified Bitumen W/ Silicone Coating: Common	\$17.395	25,111 SF	\$436,806	15y	2047-48
012	Walkway Coatings, Clean & Seal: Common	\$3.621	13,000 SF	\$47,073	10y	2036-37
2029-30 (Year 5) Total				\$675,408		
2030-31 (Year 6)						
2030-31 (Year 6) Total				\$0		
2031-32 (Year 7)						
002	Fire Alarm Control Panel & Ancillary Devices: Common	\$2,187.186	70 U	\$153,103	25y	N/A
2031-32 (Year 7) Total				\$153,103		
2032-33 (Year 8)						

ASSET N°	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2032-33 (Year 8) Total				\$0		
2033-34 (Year 9)						
2033-34 (Year 9) Total				\$0		
2034-35 (Year 10)						
2034-35 (Year 10) Total				\$0		
2035-36 (Year 11)						
2035-36 (Year 11) Total				\$0		
2036-37 (Year 12)						
012	Walkway Coatings, Clean & Seal: Common	\$4.304	13,000 SF	\$55,952	7y	2043-44
2036-37 (Year 12) Total				\$55,952		
2037-38 (Year 13)						
2037-38 (Year 13) Total				\$0		
2038-39 (Year 14)						
2038-39 (Year 14) Total				\$0		
2039-40 (Year 15)						
011	Painting, Waterproofing & Stucco Repairs: Common	\$3.186	76,950 SF	\$245,163	10y	2049-50
2039-40 (Year 15) Total				\$245,163		
2040-41 (Year 16)						
2040-41 (Year 16) Total				\$0		
2041-42 (Year 17)						
2041-42 (Year 17) Total				\$0		
2042-43 (Year 18)						
2042-43 (Year 18) Total				\$0		
2043-44 (Year 19)						
012	Walkway Coatings, Clean & Seal: Common	\$5.116	13,000 SF	\$66,508	7y	2050-51
2043-44 (Year 19) Total				\$66,508		
2044-45 (Year 20)						
2044-45 (Year 20) Total				\$0		

ASSET N°	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2045-46 (Year 21)						
003	Concrete Restoration, Walkways, Staircases & Balconies: Common	\$41.218	5,082 SF	\$209,470	25y	N/A
010	Doors, Entry or Utility, Single / Double: Common	\$3,947.012	82 Ea	\$323,655	35y	N/A
001	Electric, Main Panels & Meter Bases: Common	\$2,410.20	70 LS	\$168,714	60y	N/A
2045-46 (Year 21) Total				\$701,839		
2046-47 (Year 22)						
2046-47 (Year 22) Total				\$0		
2047-48 (Year 23)						
005	Roofs, Flat, Modified Bitumen W/ Silicone Coating: Common	\$27.131	25,111 SF	\$681,287	18y	N/A
2047-48 (Year 23) Total				\$681,287		
2048-49 (Year 24)						
2048-49 (Year 24) Total				\$0		
2049-50 (Year 25)						
011	Painting, Waterproofing & Stucco Repairs: Common	\$4.079	76,950 SF	\$313,879	10y	N/A
2049-50 (Year 25) Total				\$313,879		
2050-51 (Year 26)						
007	Piping & Plumbing, Major Renovations : Common	\$4,560.70	70 U	\$319,249	65y	N/A
012	Walkway Coatings, Clean & Seal: Common	\$6.081	13,000 SF	\$79,053	7y	N/A
2050-51 (Year 26) Total				\$398,302		
2051-52 (Year 27)						
2051-52 (Year 27) Total				\$0		
2052-53 (Year 28)						
2052-53 (Year 28) Total				\$0		
2053-54 (Year 29)						

ASSET Nº	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
004	Roofs, Standing Seam Metal: Common	\$2,558.00	5 SQ	\$12,790	30y	N/A
2053-54 (Year 29) Total				\$12,790		
2054-55 (Year 30)						
2054-55 (Year 30) Total				\$0		



Critical Expenditure Planning (3-Year Outlook)

LOCATION RESERVE ITEM	2025	2026	2027
Building Service Components			
Total Building Service Components			
Exterior Building Components			
Total Exterior Building Components			
Total			



Cash-Flow (Pooled) Funding Methodology (30-Year Projection)

The 30-year Cash-Flow or "Pooled" Funding methodology involves determining Reserve contributions that offset fluctuating annual expenses and create a positive cash flow throughout the projection. By consolidating funds from initial balances, a yearly contribution rate is calculated to ensure a consistently positive cash flow over the analysis period.

The most significant element of the Cash-Flow or "Pooled" Funding methodology is that it significantly reduces the annual contribution amount by maintaining an adequate level of funding year-over-year in relation to the fully funded or (100% funded) balance. This calculation allows the Reserve fund to operate at less than 100% so long as adequate reserves are present. In this methodology, Reserve funds can only be collectively allocated (used) for purposes authorized under the categorical nature of the components identified within the pool as they become due. **This leads to the lowest monthly allocations for membership and prevents excess balances from accruing in the reserve account.**

This methodology is a widely accepted, logical, factual, and mathematical basis for calculating Reserve contributions. This method, year after year, allows the total fund balance to offset expected expenditures adequately and ensures that future funds will be available as needed through the scope of the projection and thereafter. This calculation, when done correctly, is considered "fully" funded under Florida statutes.

The DBPR maintains that "The Pooling of reserves is allowable under current Florida laws."

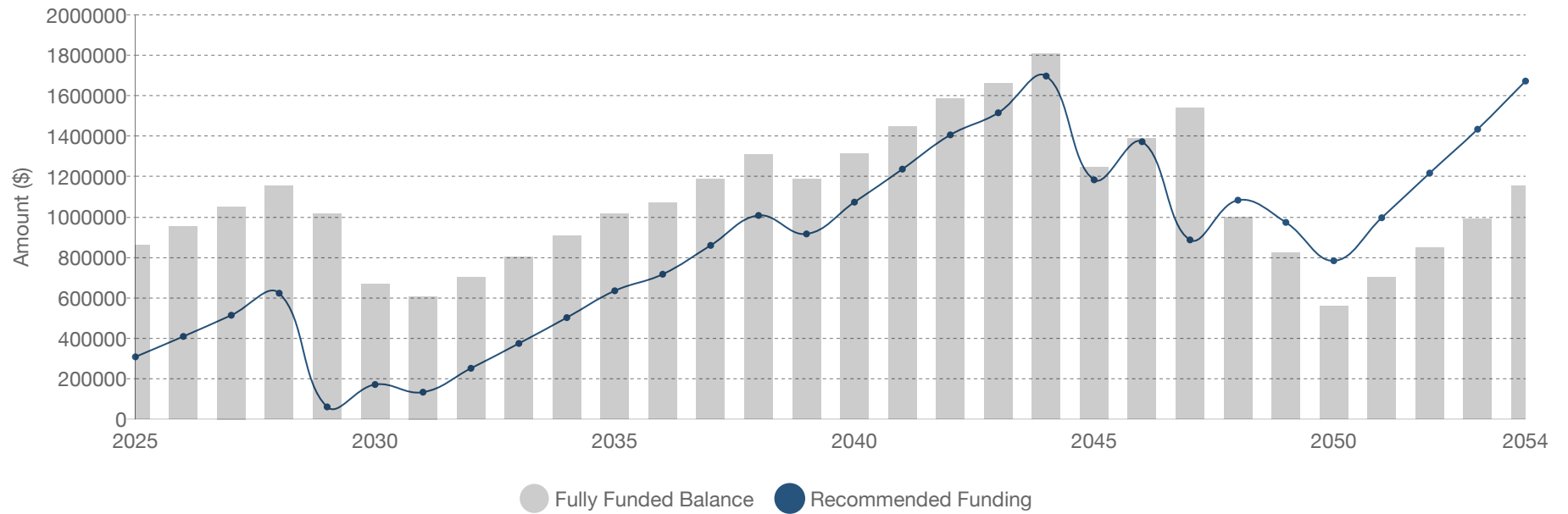
See the "Useful Links" section for additional details.



30-Year Cash-Flow Recommended Funding

YEAR	STARTING BALANCE	CONTRIBUTIONS	PERCENT CHANGE	INTEREST	SPECIAL ASSMNT	ADDITIONAL CAPITAL	EXPENDITURE FUTURE COST	ENDING BALANCE	PERCENT FUNDED	FULLY FUNDED BALANCE
2025-26	\$211,355	\$95,000	N/A	\$2,114	\$0	\$0	\$0	\$308,469	35.80%	\$861,662
2026-27	\$308,469	\$97,850	3.00%	\$3,085	\$0	\$0	\$0	\$409,403	42.89%	\$954,615
2027-28	\$409,403	\$100,786	3.00%	\$4,094	\$0	\$0	\$0	\$514,283	48.90%	\$1,051,679
2028-29	\$514,283	\$103,809	3.00%	\$5,143	\$0	\$0	\$0	\$623,235	54.05%	\$1,152,997
2029-30	\$623,235	\$106,923	3.00%	\$6,232	\$0	\$0	\$675,408	\$60,982	6.00%	\$1,016,226
2030-31	\$60,982	\$110,131	3.00%	\$610	\$0	\$0	\$0	\$171,723	25.64%	\$669,865
2031-32	\$171,723	\$113,435	3.00%	\$1,717	\$0	\$0	\$153,103	\$133,772	22.02%	\$607,551
2032-33	\$133,772	\$116,838	3.00%	\$1,338	\$0	\$0	\$0	\$251,948	35.86%	\$702,557
2033-34	\$251,948	\$120,343	3.00%	\$2,519	\$0	\$0	\$0	\$374,811	46.74%	\$801,932
2034-35	\$374,811	\$123,953	3.00%	\$3,748	\$0	\$0	\$0	\$502,512	55.47%	\$905,837
2035-36	\$502,512	\$127,672	3.00%	\$5,025	\$0	\$0	\$0	\$635,209	62.62%	\$1,014,436
2036-37	\$635,209	\$131,502	3.00%	\$6,352	\$0	\$0	\$55,952	\$717,112	66.99%	\$1,070,554
2037-38	\$717,112	\$135,447	3.00%	\$7,171	\$0	\$0	\$0	\$859,730	72.39%	\$1,187,622
2038-39	\$859,730	\$139,511	3.00%	\$8,597	\$0	\$0	\$0	\$1,007,838	76.94%	\$1,309,875
2039-40	\$1,007,838	\$143,696	3.00%	\$10,078	\$0	\$0	\$245,163	\$916,450	77.26%	\$1,186,187
2040-41	\$916,450	\$148,007	3.00%	\$9,164	\$0	\$0	\$0	\$1,073,621	81.76%	\$1,313,091
2041-42	\$1,073,621	\$152,447	3.00%	\$10,736	\$0	\$0	\$0	\$1,236,804	85.56%	\$1,445,596
2042-43	\$1,236,804	\$157,021	3.00%	\$12,368	\$0	\$0	\$0	\$1,406,193	88.78%	\$1,583,909
2043-44	\$1,406,193	\$161,731	3.00%	\$14,062	\$0	\$0	\$66,508	\$1,515,478	91.29%	\$1,660,064
2044-45	\$1,515,478	\$166,583	3.00%	\$15,155	\$0	\$0	\$0	\$1,697,216	93.83%	\$1,808,911

YEAR	STARTING BALANCE	CONTRIBUTIONS	PERCENT CHANGE	INTEREST	SPECIAL ASSMNT	ADDITIONAL CAPITAL	EXPENDITURE FUTURE COST	ENDING BALANCE	PERCENT FUNDED	FULLY FUNDED BALANCE
2045-46	\$1,697,216	\$171,581	3.00%	\$16,972	\$0	\$0	\$701,839	\$1,183,929	95.11%	\$1,244,777
2046-47	\$1,183,929	\$176,728	3.00%	\$11,839	\$0	\$0	\$0	\$1,372,497	98.84%	\$1,388,673
2047-48	\$1,372,497	\$182,030	3.00%	\$13,725	\$0	\$0	\$681,287	\$886,964	57.63%	\$1,538,987
2048-49	\$886,964	\$187,491	3.00%	\$8,870	\$0	\$0	\$0	\$1,083,325	108.59%	\$997,633
2049-50	\$1,083,325	\$193,115	3.00%	\$10,833	\$0	\$0	\$313,879	\$973,394	118.37%	\$822,324
2050-51	\$973,394	\$198,909	3.00%	\$9,734	\$0	\$0	\$398,302	\$783,735	140.18%	\$559,110
2051-52	\$783,735	\$204,876	3.00%	\$7,837	\$0	\$0	\$0	\$996,449	142.21%	\$700,686
2052-53	\$996,449	\$211,022	3.00%	\$9,964	\$0	\$0	\$0	\$1,217,436	143.40%	\$848,993
2053-54	\$1,217,436	\$217,353	3.00%	\$12,174	\$0	\$0	\$12,790	\$1,434,173	144.70%	\$991,102
2054-55	\$1,434,173	\$223,874	3.00%	\$14,342	\$0	\$0	\$0	\$1,672,389	145.02%	\$1,153,226



Funding Options

Significant expenses related to the repair or replacement of Reserve components are both expected and projected to occur within any community. When these expenses occur, there are essentially funding options available for addressing the cost associated with each expenditure:

Reserve Funds:

- The most logical option for the Board of Directors is to ensure the association's ability to maintain the obligated assets by assessing an adequate level of reserves as part of the regular membership fees. This approach allows for the cost of replacements to be uniformly distributed among all present and future members, ensuring that future members don't bear the burden of past deficits. By setting aside Reserves over the lifespan of each asset, such as a roof, the association has ample time to accumulate the necessary funds for the projected replacement. Additionally, these contributions would be appropriately distributed among all members and have interest-earning potential.

If Critical elements prevent reserving funds over time, there are two alternative funding options:

Securing a Loan:

- For major repairs, such as a multi-million dollar Concrete Restoration project that can't be delayed, a long-term Reserve plan may not be sufficient. In such cases, the association may seek to secure a loan from a lending institution to finance any required repairs. In many cases, banks are willing to lend to associations using future homeowner assessments as collateral. However, this option comes with challenges as it commits the association's future assets and incurs additional expenses in the form of interest & fees. It is critical to account for loan repayments in addition to Reserve contributions and communicate those costs to membership.

Special Assessment:

- Another option would be for the board to pass a "special assessment" to the membership, requiring each member to contribute an amount necessary to cover the expenditure. When a special assessment is implemented, the association has the authority and responsibility to collect the assessments, even through foreclosure, if necessary. SB-154 allows the Board of Directors (BODs) to implement special assessments over the 115% threshold of the previous year if the repairs are for critical structural components.

Important Notes:

- The current statute does not permit associations to include special assessments in the funding plan for the SIRS.
- Any "Special Assessment" or "Loan" should be coordinated along with the Reserve Study to build a manageable financial plan for the membership over the period in which it is projected.

Reserve Components

In this section of the report, we provide a comprehensive examination of the Reserve Study's physical analysis, encompassing a thorough inventory of the significant components within the association's "common" areas. This includes "Limited Common Elements" or (LCE).

Each Reserve Component was assessed based on its physical condition observed during the inspection. The following factors were determined:

- **Installation Date:** When the component was originally installed
- **Estimated Market Expected Lifespan:** The maintenance plan currently implemented by the association
- **Subjective Remaining Lifespan:** The remaining lifespan based on visual inspection and current condition
- **Unit Current Cost:** The current cost of the component
- **Unit Projected Future Cost:** The estimated future cost of the component, considering inflation and other factors.
- **Maintenance Opportunities:** Potential actions to extend the useful lifespan of the component.



Component List - Full Detail

001 - Electric, Main Panels & Meter Bases

Basic Info

Type of Cost:	Replacement
Location:	Building Service Components
Category:	Mechanical
Condition:	Good

Comments/Notes

On the date of inspection, it was observed that the electrical service was in good working condition. This fund provides monies for the as needed repairs and eventual partial replacement of the electrical systems over a standard market observed 60-year life cycle.

Useful Life

Last Activity Date:	04/01/1985
Est. Useful Life:	60y
Remaining Useful Life:	20y
Next Activity Date:	04/01/2045

Financial Data

Estimate Date:	01/01/2024
Estimate Source:	Local Contractors
Cost Per LS:	\$1,435.00
Total Quantity:	70 LS
Total Current Cost:	\$102,961
Inflation Rate:	2.50%
Total Expenditures:	\$168,714



002 - Fire Alarm Control Panel & Ancillary Devices

Basic Info

Type of Cost: Replacement
 Location: Building Service Components
 Category: Life Safety Devices
 Condition: Good

Useful Life

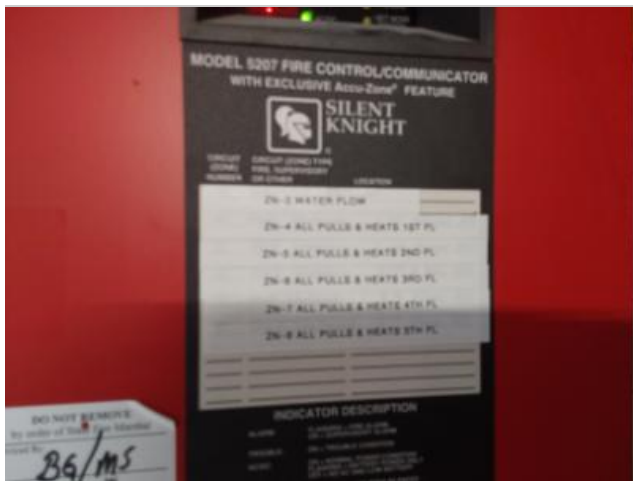
Last Activity Date: 04/01/2006
 Est. Useful Life: 25y
 Remaining Useful Life: 6y
 Next Activity Date: 04/01/2031

Comments/Notes

This fund provides monies for the as needed repairs and eventual replacement of the Fire Alarm system over a standard market observed 25-year life cycle.

Financial Data

Estimate Date: 01/01/2024
 Estimate Source: Local Estimate
 Cost Per U: \$1,840.00
 Total Quantity: 70 U
 Total Current Cost: \$132,020
 Inflation Rate: 2.50%
 Total Expenditures: \$153,103



003 - Concrete Restoration, Walkways, Staircases & Balconies

Basic Info

Type of Cost:	Repairs & Maintenance
Location:	Exterior Building Components
Category:	Load Bearing Surfaces
Condition:	Good

Comments/Notes

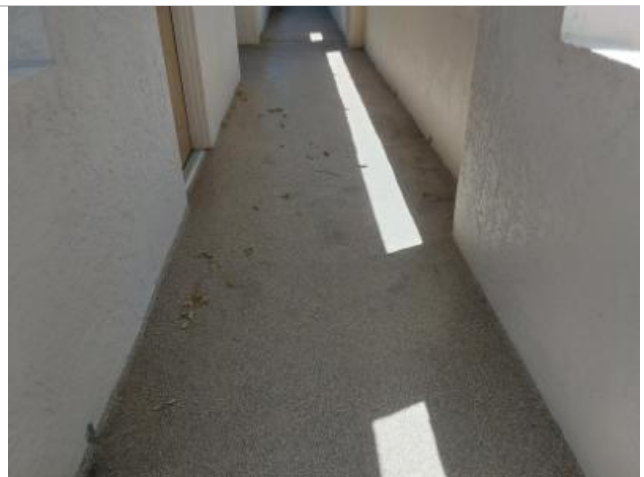
This fund provides monies for the as needed repairs and eventual major concrete restoration projects that would need to take place over a market observed 25-year life cycle. The stated cost is an projected partial rate of failure (33%) over the components expected market life cycle.

Useful Life

Last Activity Date:	04/01/2020
Est. Useful Life:	25y
Remaining Useful Life:	20y
Next Activity Date:	04/01/2045

Financial Data

Estimate Date:	01/01/2024
Estimate Source:	Local Contractors
Cost Per SF:	\$24.54
Total Quantity:	15,400 SF
Percent of Total to Maintain:	33%
Quantity to Maintain:	5,082 SF
Total Current Cost:	\$127,833
Inflation Rate:	2.50%
Total Expenditures:	\$209,470



004 - Roofs, Standing Seam Metal

Basic Info

Type of Cost:	Replacement
Location:	Exterior Building Components
Category:	Roof
Condition:	Good

Comments/Notes

On the date of inspection it was noted the current roof is in Good condition with no reported issues of leaks or apparent deterioration.

Useful Life

Last Activity Date:	04/01/2023
Est. Useful Life:	35y
Remaining Useful Life:	28y
Next Activity Date:	04/01/2053

Financial Data

Estimate Date:	01/01/2024
Estimate Source:	Local Contractors
Cost Per SQ:	\$1,250.00
Total Quantity:	5 SQ
Total Current Cost:	\$6,406
Inflation Rate:	2.50%
Total Expenditures:	\$12,790



005 - Roofs, Flat, Modified Bitumen W/ Silicone Coating

Basic Info

Type of Cost:	Replacement
Location:	Exterior Building Components
Category:	Roofing
Condition:	Good

Comments/Notes

On the date of inspection it was noted the current roof is in Fair condition with no reported issues of leaks or apparent deterioration. Roof has a coating application in 2015 which extended it's useful life from its original install date of 1996.

Useful Life

Last Activity Date:	01/01/2015
Est. Useful Life:	18y
Remaining Useful Life:	4y 9m
Next Activity Date:	01/01/2030

Financial Data

Estimate Date:	01/01/2024
Estimate Source:	Local Contractors
Cost Per SF:	\$15.00
Total Quantity:	25,111 SF
Total Current Cost:	\$386,082
Inflation Rate:	2.50%
Total Expenditures:	\$1,118,093

007 - Piping & Plumbing, Major Renovations

Basic Info

Type of Cost: Repairs & Maintenance
Location: Building Service Components
Category: Mechanical
Condition: Good

Comments/Notes

Based on the market expected life cycle of Plumbing Utilities, it is recommended that the association reserve for major refurbishment of this component during the projected cycle.

Useful Life

Last Activity Date: 04/01/1985
Est. Useful Life: 65y
Remaining Useful Life: 25y
Next Activity Date: 04/01/2050

Financial Data

Estimate Date: 01/01/2024
Estimate Source: Local Contractors
Cost Per U: \$2,400.00
Total Quantity: 70 U
Total Current Cost: \$172,200
Inflation Rate: 2.50%
Total Expenditures: \$319,249

010 - Doors, Entry or Utility, Single / Double

Basic Info

Type of Cost: Replacement
Location: Exterior Building Components
Category: Access Control Systems
Condition: Good

Useful Life

Last Activity Date: 04/01/2010
Est. Useful Life: 35y
Remaining Useful Life: 20y
Next Activity Date: 04/01/2045

Financial Data

Estimate Date: 01/01/2024
Estimate Source: Xactimate
Cost Per Ea: \$2,350.00
Total Quantity: 82 Ea
Total Current Cost: \$197,518
Inflation Rate: 2.50%
Total Expenditures: \$323,655



011 - Painting, Waterproofing & Stucco Repairs

Basic Info

Type of Cost: Repairs & Maintenance
Location: Exterior Building Components
Category: Weatherproofing
Condition: Good

Comments/Notes

On the date of inspection it was observed that the paint & waterproofing were in Good conditon. This fund provides monies for the reapplication of paint & waterproofing layers to the building based on a 10-year life cycle.

Useful Life

Last Activity Date: 04/01/2019
Est. Useful Life: 10y
Remaining Useful Life: 4y
Next Activity Date: 04/01/2029

Financial Data

Estimate Date: 01/01/2024
Estimate Source: Local Contactors
Cost Per SF: \$2.20
Total Quantity: 76,950 SF
Total Current Cost: \$173,522
Inflation Rate: 2.50%
Total Expenditures: \$750,571



012 - Walkway Coatings, Clean & Seal

Basic Info

Type of Cost: Repairs & Maintenance
Location: Exterior Building Components
Category: Ground Surfaces
Condition: Good

Useful Life

Last Activity Date: 04/01/2019
Est. Useful Life: 7y
Remaining Useful Life: 4y
Next Activity Date: 04/01/2029

Financial Data

Estimate Date: 01/01/2024
Estimate Source: Local Contractor
Cost Per SF: \$3.20
Total Quantity: 13,000 SF
Total Current Cost: \$42,640
Inflation Rate: 2.50%
Total Expenditures: \$248,586



Definitions

Adequate: The required level of funding, determined by a qualified professional, that must be in place to allow for the coverage of reserve expenditures as needed in the course of the projection and thereafter.

Adjustment to Useful Life: The estimated useful life may be adjusted, up or down, by this separate figure for the current cycle of replacement. This allows for a current period adjustment without affecting the estimated replacement cycles for future replacements.

Annual Assessment Increase: This represents the percentage rate at which the association will increase its assessment to reserves at the end of each year. It ensures the accumulation of the desired amount over a specific timeframe.

Annual Fixed Reserves: An optional figure that, if used, will override the normal process of allocating reserves to each asset.

Budget Year Beginning/Ending: The fiscal year for which the report is prepared. Monthly contribution figures indicated are for the 12-month period beginning on January 1st and ending on December 31st of a specific year for associations with a fiscal year ending on December 31st.

Component: A specific item or element that is part of the association's common area assets and requires reserve funding.

Component Inventory: The process of selecting and qualifying reserve components. This can be done through on-site visual inspections, reviewing association documents, considering established precedents, and consulting with relevant association representatives.

Cost per Unit: The estimated cost of replacing a reserve component per unit of measurement.

Current Replacement Cost: The estimated cost of replacing the asset at the beginning of the fiscal year for which the report is prepared.

Estimated Remaining Life: A calculation based on the report's fiscal year date and the asset's placed-in-service date to determine the remaining life of the asset.

Estimated Useful Life: The anticipated lifespan of an asset based on industry standards, manufacturer specifications, visual inspection, location, usage, association standards, and prior history.



Future Replacement Cost: The estimated cost to repair or replace the asset at the end of its estimated useful life, based on the current replacement cost and inflation.

Group and Category: The report may be prepared and sorted either by group (location, building, phase, etc.) or by category (roofing, painting, etc.). The standard report printing format is by category.

Inflation: A figure used to estimate the future cost of repairing or replacing each component. The current cost of each component is compounded annually based on the number of remaining years to replacement, and the total is used to calculate the monthly reserve contribution needed to accumulate the required funds in time for replacement.

Interest Contribution (After Taxes): The interest that should be earned on the reserves, net of taxes, based on their beginning reserve balance and monthly contributions for one year. This figure is averaged for budgeting purposes.

Investment Yield Before Taxes: The average interest rate anticipated by the association based on its current investment practices.

Number of Units and/or Phases: If applicable, the number of units and/or phases included in the report.

Percent Fully Funded: The ratio, at the beginning of the fiscal year, of the actual (or projected) reserve balance to the calculated fully funded balance, expressed as a percentage.

Phase Increment Detail and/or Age: Comments regarding the aging of the components based on the construction date or date of acceptance by the association.

Placed-In-Service Date: The month and year when the asset was placed in service, which could be the construction date, the first escrow closure date in a phase, or the date of the last servicing or replacement.

Projected Reserve Balance: The anticipated reserve balance on the first day of the fiscal year for which this report has been prepared. This is based on the provided information and is not audited.

Quantity: The amount or number of each reserve component element.

Replacement Year: The year when the asset is scheduled to be replaced. The necessary funds will be available by the first day of the fiscal year for which replacement is anticipated.

Reserves: Funds set aside for projected repairs and/or replacements of the association's common elements.



Salvage Value: The salvage value of the asset at the time of replacement, if applicable.

SBS: Stone Building Solutions

SIRS: Structural Integrity Reserve Study

SRS: Stone Reserve Studies

Total Monthly Allocation: The sum of the monthly assessment and interest contribution figures.

Units: The unit of measurement used for each quantity.

Estimated Replacement Cost: The estimated cost to repair or replace the asset at the end of its estimated useful life based on the current replacement cost and inflation.

Monthly Assessment: The assessment of reserves required by the association each month.

Taxes on Interest Yield: The estimated percentage of interest income that will be set aside to pay income taxes on the earned interest.

Total Monthly Allocation: The sum of the monthly assessment and interest contribution figures.

Unit Abbreviations:

Sq Ft - Square Feet	Sq Yds - Square Yards	Ln Ft - Linear Feet
Cu Ft - Cubic Feet	Cu Yds - Cubic Yards	Opngs - Openings (elevators)
Lp Sm - Lump Sum	Allow - Allowance	Hp - Horsepower
Units - Units	Ct - Court	Bldg- Building
Ea - Each	Kw - Kilowatts	Sq - Squares (1 Sq = 100 sq ft)



Useful Links

Association of Professional Reserve Analysts

- [APRA Home](#)
- [APRA Reserve Study Standards](#)

Community Associations Institute

- [CAI Home](#)
- [CAI Reserve Study Standards](#)

Florida Department of Business and Professional Regulation (DBPR)-

- [DBPR Home](#)
- [DBPR Building Reporting](#)
- [DBPR Frequently Asked Questions](#)

Florida Statutes

- [SB-4D](#)
- [HB-154](#)
- [FL 718 - Condominiums](#)
- [FL 719 - Cooperatives](#)
- [FL 720](#)

State Funded Grant / Loan Options

- [MySafeFLHome Condo Grants](#)

Stone Building Solutions (SBS)

- [Stone Building Solutions](#)
- [Stone Webinars](#)
- [Leave a 5-Star Review for SBS](#)



Disclosures

Seven Lakes Golf and Tennis Community Condo 20 contracted with Stone Building Solutions to conduct a SIRS. Stone Building Solutions or one of its entities completed a site review and conducted interviews if representatives were available from the association to assess the physical condition of various components and their maintenance schedules, as well as to obtain information related to any previous defects that may currently exist and any repairs that have been previously performed.

Stone Building Solutions LLC. and Stone Reserve Study LLC. hold no present or prospective interest in the subject property of this report and also have no personal interest with respect to the parties involved. Our assignment was not contingent upon producing or reporting predetermined results, and our compensation is not contingent on any action or event resulting from this report.

The calculations, projections, and reports in this reserve study were generated using our state-of-the-art Reserve Study software. Our software has received a Quality Assurance Evaluation from a Certified Public Accounting firm verifying the system for accuracy and compliance with the American Institute of CPAs Audit and Accounting Guide for Common Interest Realty Associations. This system produces cash flow projections and tax calculations consistent with IRS guidelines for 1120c and 1120h corporations.

This Reserve Analysis study and the parameters under which it has been completed are based upon information provided to us in part by representatives of the association, its contractors, assorted vendors, specialists, and independent contractors, the Community Association Institute, and various construction pricing and scheduling manuals including, but not limited to: Verarisk, Marshall & Swift Valuation Service, RS Means Facilities Maintenance & Repair Cost Data, Repair & Cost Data, National Construction Estimator, National Repair & Remodel Estimator, Dodge Cost Manual, and McGraw-Hill Professional. Additionally, costs are obtained from numerous vendor catalogs, actual quotations or historical costs, and our extensive experience in replacement cost valuation, insurance adjusting, and Reserve Study preparation.

This Reserve Analysis is provided as a planning tool and is not an accounting instrument or an engineering report. As it involves future events yet to take place, there is no assurance or guarantee that the results enumerated within it will, in fact, occur as projected.



Update Requirements

Florida State Statutes require an update for this study to be performed and published every 10 years.

We suggest yearly updates and provide a rock solid rate call 800-892-1116 or email reserves@stonebldg.com.

While Florida law requires updating the SIRS study only every 10 years, we suggest a yearly refresh to keep your reserve amounts as solid as a rock. Given that this study is still new, annual updates help ensure you're always on the cutting edge of funding requirements. Once your association is up to speed and has a smooth funding flow, we recommend shifting to updates every five years.

Communities that stay on top of their reserve planning often find their allocations drop over time, leading to stronger fiscal and structural health.

As a valued Stone Customer, we're offering a special deal: sign on now, save 10% today, and receive these discounted rates:

Annual Updates 4-year commitment 30% (normally 40%)

5-year update 68% (normally 80% plus market conditions at the time)

Stone Building Solutions will integrate the cost of these updates into your budgets so you can plan ahead without a hitch. Currently, your study does not allocate any updates for the next 10 years (SIRS).

Ready to keep your reserve funds as steady as granite? Contact us at (800) 892-1116 or email us at info@stonebldg.com to order your updated study and keep your community rolling smoothly!