### STRUCTURAL INTEGRITY RESERVE STUDY

PREPARED FOR:

# Seven Lakes Golf and Tennis Community Condo 24

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 10, 2025

Location: 1747 PEBBLE BEACH 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 24

At the direction of the Board and/or management of Seven Lakes Golf and Tennis Community Condo 24, 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 24 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 24, 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

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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 24 has 51 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, 2055	Report Type:	Type 1
Inflation:	2.50%	Association:	Condominium
Annual Percent Contribution Change:	3.00%	Buildings:	1
Interest (Gained):	1.00%	Total Units:	51
		Year Built:	1975

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 \$174,464

The estimated current replacement cost of the reserve items is \$1,589,186

#### 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:	\$75,000
Required First Year annual contribution per unit:	\$1,471
Required First Year monthly contribution per unit:	\$123
Average monthly contribution per unit (Over 30 Years):	\$194
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 24 on June 24, 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 №	NAME	NEXT ACTIVITY	EST LIFE	adj Life	rem Useful Life	UNIT COST	QTY	YEAR 1 REPLACEMENT COST
001	Electric, Main Panels & Meter Bases: Common	04/01/2040	65y	65y	15y	\$1,470.875	51 LS	\$75,015
002	Fire Alarm Control Panel & Ancillary Devices: Common	04/01/2029	25y	25y	4y	\$1,886.00	51 U	\$96,186
003	Concrete Restoration, Walkways, Staircases & Balconies: Common	04/01/2033	25y	28y	8y	\$25.154	2,735.70 SF	\$68,814
004	Roofs, Mansards, Standing Seam Metal: Common	04/01/2053	30y	30y	28y	\$1,281.25	13 SQ	\$16,656
005	Roofs, Flat, Fibertite: Common	04/01/2042	18y	18y	17y	\$15.375	26,669 SF	\$410,036
007	Piping & Plumbing, Major Renovations : Common	04/01/2040	65y	65y	15y	\$2,460.00	51 U	\$125,460
008	Windows & Doors, Impact Rated: Common	04/01/2046	30y	30y	21y	\$449,695.00	1 Allow	\$449,695
009	Railings, Aluminum Picket: Common	04/01/2044	44y	44y	19y	\$123.00	980 LF	\$120,540
010	Doors, Entry or Utility, Single / Double: Common	04/01/2041	35y	35y	16y	\$1,845.00	64 Ea	\$118,080
011	Painting, Waterproofing & Stucco Repairs: Common	04/01/2034	10y	10y	9y	\$2.255	38,940 SF	\$87,810
012	Walkway Coatings, Clean & Seal: Common	04/01/2025	7у	8y	0y	\$3.28	6,370 SF	\$20,894

\$1,589,186



# Expenditures (By Year)

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
2025-26 (Year	1)					
012	Walkway Coatings, Clean & Seal: Common	\$3.28	6,370 SF	\$20,894	8y	2032-33
2025-26 (Year	1) Total			\$20,894		
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)					
002	Fire Alarm Control Panel & Ancillary Devices: Common	\$2,081.784	51 U	\$106,171	25y	2054-55
2029-30 (Year	5) Total			\$106,171		
2030-31 (Year	6)					
2030-31 (Year	6) Total			\$0		
2031-32 (Year	7)					
2031-32 (Year	7) Total			\$0		
2032-33 (Year	8)					
012	Walkway Coatings, Clean & Seal: Common	\$3.899	6,370 SF	\$24,837	7y	2039-40
2032-33 (Year	8) Total			\$24,837		
2033-34 (Year	9)					

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
003	Concrete Restoration, Walkways, Staircases & Balconies: Common	\$30.648	2,735.70 SF	\$83,844	28y	N/A
2033-34 (Year	r 9) Total			\$83,844		
2034-35 (Year	r 10)					
011	Painting, Waterproofing & Stucco Repairs: Common	\$2.816	38,940 SF	\$109,655	10y	2044-45
2034-35 (Year	r 10) Total			\$109,655		
2035-36 (Year	r 11)					
2035-36 (Year	r 11) Total			\$0		
2036-37 (Year	т 12)					
2036-37 (Year	r 12) Total			\$0		
2037-38 (Year	т 13)					
2037-38 (Year	r 13) Total			\$0		
2038-39 (Year	r 14)					
2038-39 (Year	r 14) Total			\$0		
2039-40 (Year	r 15)					
012	Walkway Coatings, Clean & Seal: Common	\$4.635	6,370 SF	\$29,525	7y	2046-47
2039-40 (Year	r 15) Total			\$29,525		
2040-41 (Year	r 16)					
001	Electric, Main Panels & Meter Bases: Common	\$2,130.275	51 LS	\$108,644	65y	N/A
007	Piping & Plumbing, Major Renovations : Common	\$3,562.804	51 U	\$181,703	65y	N/A
2040-41 (Year	r 16) Total			\$290,347		
2041-42 (Year	r 17)					
010	Doors, Entry or Utility, Single / Double: Common	\$2,738.906	64 Ea	\$175,290	35y	N/A
2041-42 (Year	r 17) Total			\$175,290		
2042-43 (Year	r 18)					
005	Roofs, Flat, Fibertite: Common	\$23.395	26,669 SF	\$623,921	18y	N/A

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY		
2042-43 (Year	18) Total			\$623,921				
2043-44 (Year 19)								
2043-44 (Year	19) Total			\$0				
2044-45 (Year	20)							
011	Painting, Waterproofing & Stucco Repairs: Common	\$3.605	38,940 SF	\$140,379	10y	2054-55		
009	Railings, Aluminum Picket: Common	\$196.634	980 LF	\$192,701	44y	N/A		
2044-45 (Year	20) Total			\$333,080				
2045-46 (Year	21)							
2045-46 (Year	21) Total			\$0				
2046-47 (Year	22)							
012	Walkway Coatings, Clean & Seal: Common	\$5.509	6,370 SF	\$35,092	7y	2053-54		
008	Windows & Doors, Impact Rated: Common	\$755,300.00	1 Allow	\$755,300	30y	N/A		
2046-47 (Year	22) Total			\$790,392				
2047-48 (Year	23)							
2047-48 (Year	23) Total			\$0				
2048-49 (Year	24)							
2048-49 (Year	24) Total			\$0				
2049-50 (Year	25)							
2049-50 (Year	25) Total			\$0				
2050-51 (Year	26)							
2050-51 (Year	26) Total			\$0				
2051-52 (Year	27)							
2051-52 (Year	27) Total			\$0				
2052-53 (Year	28)							
2052-53 (Year	28) Total			\$0				
2053-54 (Year	29)							
004	Roofs, Mansards, Standing Seam Metal: Common	\$2,558.00	13 SQ	\$33,254	30y	N/A		

ASSET №	NAME	UNIT COST	QTY.	FUTURE COST	USEFUL LIFE	NEXT ACTIVITY
012	Walkway Coatings, Clean & Seal: Common	\$6.549	6,370 SF	\$41,717	7y	N/A
2053-54 (Ye	ar 29) Total			\$74,971		
2054-55 (Ye	ar 30)					
002	Fire Alarm Control Panel & Ancillary Devices: Common	\$3,859.529	51 U	\$196,836	25y	N/A
011	Painting, Waterproofing & Stucco Repairs: Common	\$4.615	38,940 SF	\$179,708	10y	N/A
2054-55 (Ye	ar 30) Total			\$376,544		



# Critical Expenditure Planning (3-Year Outlook)

LOCATION RESERVE ITEM	2025	2026	2027
Building Service Components			
Total Building Service Components			
Exterior Building Components			
Walkway Coatings, Clean & Seal: Common	\$20,894		
Total Exterior Building Components	\$20,894		
Total	\$20,894		



# 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.

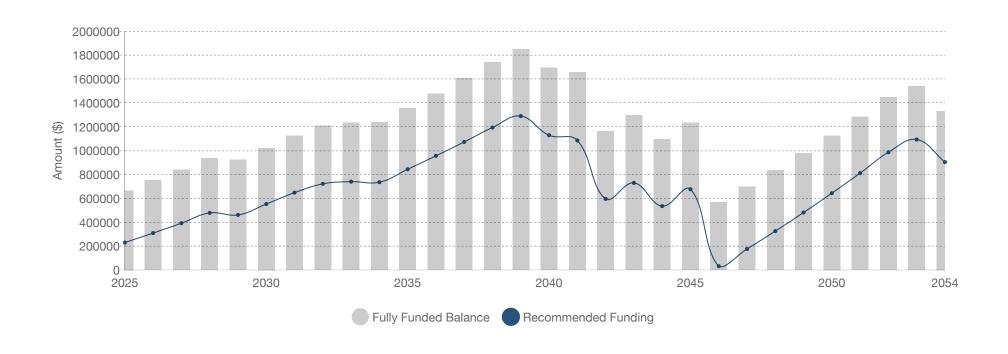


# 30-Year Cash-Flow Recommended Funding

YEAR	STARTING BALANCE C	ONTRIBUTIONS	PERCENT CHANGE	INTEREST	SPECIAL ASSMNT		EXPENDITURE FUTURE COST	ENDING BALANCE	PERCENT FUNDED	FULLY FUNDED BALANCE
2025-26	\$174,464	\$75,000	N/A	\$1,745	\$0	\$0	\$20,894	\$230,315	34.57%	\$666,171
2026-27	\$230,315	\$77,250	3.00%	\$2,303	\$0	\$0	\$0	\$309,868	41.22%	\$751,739
2027-28	\$309,868	\$79,568	3.00%	\$3,099	\$0	\$0	\$0	\$392,534	46.67%	\$841,169
2028-29	\$392,534	\$81,955	3.00%	\$3,925	\$0	\$0	\$0	\$478,414	51.19%	\$934,602
2029-30	\$478,414	\$84,413	3.00%	\$4,784	\$0	\$0	\$106,171	\$461,440	49.97%	\$923,352
2030-31	\$461,440	\$86,946	3.00%	\$4,614	\$0	\$0	\$0	\$553,000	54.08%	\$1,022,506
2031-32	\$553,000	\$89,554	3.00%	\$5,530	\$0	\$0	\$0	\$648,084	57.55%	\$1,126,038
2032-33	\$648,084	\$92,241	3.00%	\$6,481	\$0	\$0	\$24,837	\$721,968	59.73%	\$1,208,652
2033-34	\$721,968	\$95,008	3.00%	\$7,220	\$0	\$0	\$83,844	\$740,352	59.94%	\$1,235,213
2034-35	\$740,352	\$97,858	3.00%	\$7,404	\$0	\$0	\$109,655	\$735,958	59.45%	\$1,238,031
2035-36	\$735,958	\$100,794	3.00%	\$7,360	\$0	\$0	\$0	\$844,112	62.28%	\$1,355,433
2036-37	\$844,112	\$103,818	3.00%	\$8,441	\$0	\$0	\$0	\$956,370	64.71%	\$1,477,931
2037-38	\$956,370	\$106,932	3.00%	\$9,564	\$0	\$0	\$0	\$1,072,866	66.82%	\$1,605,706
2038-39	\$1,072,866	\$110,140	3.00%	\$10,729	\$0	\$0	\$0	\$1,193,735	68.65%	\$1,738,948
2039-40	\$1,193,735	\$113,444	3.00%	\$11,937	\$0	\$0	\$29,525	\$1,289,591	69.80%	\$1,847,587
2040-41	\$1,289,591	\$116,848	3.00%	\$12,896	\$0	\$0	\$290,347	\$1,128,988	66.65%	\$1,693,981
2041-42	\$1,128,988	\$120,353	3.00%	\$11,290	\$0	\$0	\$175,290	\$1,085,341	65.50%	\$1,656,914
2042-43	\$1,085,341	\$123,964	3.00%	\$10,853	\$0	\$0	\$623,921	\$596,237	51.33%	\$1,161,585
2043-44	\$596,237	\$127,682	3.00%	\$5,962	\$0	\$0	\$0	\$729,882	56.32%	\$1,295,956
2044-45	\$729,882	\$131,513	3.00%	\$7,299	\$0	\$0	\$333,080	\$535,613	48.92%	\$1,094,915

YEAR	STARTING BALANCE O	CONTRIBUTIONS	PERCENT CHANGE	INTEREST	SPECIAL ASSMNT		EXPENDITURE FUTURE COST	ENDING BALANCE	PERCENT FUNDED	FULLY FUNDED BALANCE
2045-46	\$535,613	\$135,458	3.00%	\$5,356	\$0	\$0	\$0	\$676,428	54.86%	\$1,232,953
2046-47	\$676,428	\$139,522	3.00%	\$6,764	\$0	\$0	\$790,392	\$32,322	5.70%	\$567,055
2047-48	\$32,322	\$143,708	3.00%	\$323	\$0	\$0	\$0	\$176,353	25.28%	\$697,497
2048-49	\$176,353	\$148,019	3.00%	\$1,764	\$0	\$0	\$0	\$326,136	39.10%	\$834,108
2049-50	\$326,136	\$152,460	3.00%	\$3,261	\$0	\$0	\$0	\$481,857	49.31%	\$977,114
2050-51	\$481,857	\$157,033	3.00%	\$4,819	\$0	\$0	\$0	\$643,709	57.13%	\$1,126,748
2051-52	\$643,709	\$161,744	3.00%	\$6,437	\$0	\$0	\$0	\$811,890	63.27%	\$1,283,255
2052-53	\$811,890	\$166,597	3.00%	\$8,119	\$0	\$0	\$0	\$986,606	68.19%	\$1,446,880
2053-54	\$986,606	\$171,595	3.00%	\$9,866	\$0	\$0	\$74,971	\$1,093,095	70.93%	\$1,541,043
2054-55	\$1,093,095	\$176,742	3.00%	\$10,931	\$0	\$0	\$376,544	\$904,225	67.89%	\$1,331,831







## **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 65-year life cycle.

#### **Useful Life**

Last Activity Date: 04/01/1975

Est. Useful Life: 65y

Remaining Useful Life: 15y

Next Activity Date: 04/01/2040

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Contractors

Cost Per LS: \$1,435.00

Total Quantity: 51 LS

Total Current Cost: \$75,015

Inflation Rate: 2.50%

Total Expenditures: \$108,644





# 002 - Fire Alarm Control Panel & Ancillary Devices

#### **Basic Info**

Type of Cost: Replacement

Location: Building Service Components

Category: Life Safety Devices

Condition: Good

#### 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.

#### **Useful Life**

Last Activity Date: 04/01/2004

Est. Useful Life: 25y

Remaining Useful Life: 4y

Next Activity Date: 04/01/2029

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Estimate

Cost Per U: \$1,840.00

Total Quantity: 51 U

Total Current Cost: \$96,186

Inflation Rate: 2.50%

Total Expenditures: \$303,007





# 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: 04/01/2005

Est. Useful Life: 25y

Remaining Useful Life: 8y

Next Activity Date: 04/01/2033

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Contractors

Cost Per SF: \$24.54

Total Quantity: 8,290 SF

Percent of Total to Maintain: 33%

Quantity to Maintain: 2,735.70 SF

Total Current Cost: \$68,814

Inflation Rate: 2.50%

Total Expenditures: \$83,844





# 004 - Roofs, Mansards, Standing Seam Metal

#### **Basic Info**

Type of Cost: Replacement

Location: Exterior Building Components

Category: Roofing

Condition: Good

#### **Useful Life**

Last Activity Date: 04/01/2023

Est. Useful Life: 30y

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: 13 SQ

Total Current Cost: \$16,656

Inflation Rate: 2.50%

Total Expenditures: \$33,254





# 005 - Roofs, Flat, Fibertite

#### **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 Excellent condition with no reported issues of leaks or apparent deterioration.

#### **Useful Life**

Last Activity Date: 04/01/2024

Est. Useful Life: 18y

Remaining Useful Life: 17y

Next Activity Date: 04/01/2042

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Contractors

Cost Per SF: \$15.00

Total Quantity: 26,669 SF

Total Current Cost: \$410,036

Inflation Rate: 2.50%

Total Expenditures: \$623,921



# 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: 04/01/1975

Est. Useful Life: 65y

Remaining Useful Life: 15y

Next Activity Date: 04/01/2040

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Contractors

Cost Per U: \$2,400.00

Total Quantity: 51 U

Total Current Cost: \$125,460

Inflation Rate: 2.50%

Total Expenditures: \$181,703

# 008 - Windows & Doors, Impact Rated

#### **Basic Info**

Type of Cost: Replacement

**Location**: Exterior Building Components

Category: Windows & Doors

Condition: Good

#### Comments/Notes

Based on current reserve schedule provded by association.

#### **Useful Life**

Last Activity Date: 04/01/2016

Est. Useful Life: 30y

Remaining Useful Life: 21y

Next Activity Date: 04/01/2046

#### **Financial Data**

Estimate Date: 01/01/2025

Estimate Source: Provided by Association

Cost Per Allow: \$449,695.00

Total Quantity: 1 Allow

Total Current Cost: \$449,695

Inflation Rate: 2.50%

Total Expenditures: \$755,300



# 009 - Railings, Aluminum Picket

#### **Basic Info**

Type of Cost: Replacement

Location: Exterior Building Components

Category: Life Safety

Condition: Good

#### Comments/Notes

This fund provides monies for the as needed repairs and eventual replacement of the railings over a standard market observed 44-year life cycle.

#### **Useful Life**

Last Activity Date: 04/01/2000

Est. Useful Life: 44y

Remaining Useful Life: 19y

Next Activity Date: 04/01/2044

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: XactRemodel

Cost Per LF: \$120.00

Total Quantity: 980 LF

Total Current Cost: \$120,540

Inflation Rate: 2.50%





# 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: 04/01/2006

Est. Useful Life: 35y

Remaining Useful Life: 16y

Next Activity Date: 04/01/2041

#### **Financial Data**

Estimate Date:	01/01/2024
Estimate Source:	Xactimate
Cost Per Ea:	\$1,800.00
Total Quantity:	64 Ea
Total Current Cost:	\$118,080
Inflation Rate:	2.50%
Total Expenditures:	\$175,290

# 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: 04/01/2024

Est. Useful Life: 10y

Remaining Useful Life: 9y

Next Activity Date: 04/01/2034

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Contactors

Cost Per SF: \$2.20

Total Quantity: 38,940 SF

Total Current Cost: \$87,810

Inflation Rate: 2.50%

Total Expenditures: \$429,742





# 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: 04/01/2017

Est. Useful Life: 7y

Remaining Useful Life: 0y

Next Activity Date: 04/01/2025

#### **Financial Data**

Estimate Date: 01/01/2024

Estimate Source: Local Contractor

Cost Per SF: \$3.20

Total Quantity: 6,370 SF

Total Current Cost: \$20,894

Inflation Rate: 2.50%

Total Expenditures: \$152,065





#### **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 24 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!