

**Reserve Study** 

For

# Townhomes of Bayshore Condominiums

March 26, 2019



Reserve Study Prepared By The Whayland Group,LLC 123 Lake Drive Laurel, Delaware 19956

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# Part I Information About Your Reserve Study

#### **INTRODUCTION**

Preparing the annual budget and overseeing finances are among the most important responsibilities of the Association and its management team. The annual operating and reserve budgets reflect the planning and goals of the Association and set the level and quality of service for all of the Association activities. The use of the reserve study as a planning tool is key to maintaining the value of individual units as well as the value of the community as a whole.

#### **IMPORTANT INFORMATION**

This document has been provided pursuant to an agreement containing restrictions on its use. No part of this document may be copied or distributed, in any form or by any means, nor disclosed to third parties (unit owners are not considered "third parties") without the expressed written permission of The Whayland Group. The client shall have the right to reproduce and distribute copies of this report, or the information contained within, as may be required for compliance with all applicable regulations.

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 client, its contractors, assorted vendors, specialist and independent contractors, and various construction pricing and scheduling manuals including, but not limited to: Marshall & Swift Valuation Service, RS Means Facilities Maintenance & Repair Cost Data, RS Means Repair & Remodeling Cost Data, National Construction Estimator, National Repair & Remodel Estimator, Dodge Cost Manual and McGraw-Hill Professional. Additionally, costs are obtained from numerous vendor catalogues, actual quotations or historical costs, and our own experience in the field of property management and reserve study preparation.

It has been assumed, unless otherwise noted in this report, that all assets have been designed and constructed properly and that each estimated useful life will approximate that of the norm per industry standards and/or manufacturer's specifications. In some cases, estimates may have been used on assets, which have an indeterminable but potential liability to the client. The decision for the inclusion of these as well as all assets considered is left to the client.

We recommend that your reserve study be updated on an annual basis (2 or 3 years for studies of limited scope) due to fluctuating interest rates, inflationary changes, and the unpredictable nature of the lives of many of the assets under consideration. All of the information collected during our observation and computations made subsequently in preparing this reserve analysis study are retained in our computer files. Therefore, annual updates may be completed quickly and inexpensively each year.

The Whayland Group would like to thank you for using our services. We invite you to call us at any time, should you have questions, comments or need assistance. In addition, any of the parameters and estimates used in this study may be changed at your request, after which we will provide a revised study.

This reserve analysis study is provided as an aid for planning purposes and not as an accounting tool. Since it deals with events yet to take place, there is no assurance that the results enumerated within it will, in fact, occur as described.

#### DISCLOSURES

This reserve study is based on information furnished to the preparer and is compiled for the use of the Association and not for the purposes of auditing, forensic investigation, quality determination, historical verification, or any other purpose.

All information furnished by the Association including but not limited to site plans indicating the location of lots, roads, and other improvements, building plans, and certain financial and historical information, is held to be reliable by the reserve study preparer.

On-site observations conducted by the reserve study preparer shall not be considered to be engineering or quality inspections, or quantity or capacity audits.

Unless stated elsewhere in the reserve study, the physical analysis was developed from on-site field observations; quantity surveying was performed on-line via GIS, by drawing-take-off, or by field measurement where GIS and drawing information were not available. On-site surface visual observation was used to determine the condition and/or remaining life of the components. No invasive, chemical, destructive, or other tests were performed.

The reserve balance, actual or projected, contained in the reserve study is based on information provided and was not audited by the reserve study preparer.

The reserve study preparer is not aware of any material issues, which if not disclosed, would result in a distortion of the Association's situation.

The reserve study preparer is not aware of any other business dealings or relationships with the Association or its individual members that could constitute an actual or perceived conflict of interest.

#### **RESERVE STUDY PREPARER'S QUALIFICATIONS**

Robert C. Wheatley has a Bachelor of Science degree in Business Administration and 35 years experience in commercial and condominium/apartment construction and property management.

He is a licensed real estate agent in Delaware (RS-0020828) and Maryland (645398).

He is an outside Director of the Bank of Delmarva, Chairman of the Sussex County Planning and Zoning Commission, and the Governor's Sussex County Appointed Member of the Delaware Association Professional Engineers.

Robert C. Wheatley has met all the criteria for and is designated by the Community Associations Institute (CAI) as Reserve Specialist #309.

#### **FUNDING OPTIONS**

When a major repair or replacement is required, there are essentially three options available to address the

expenditure:

The first, and only logical means to ensure its ability to maintain the assets for which it is obligated, is by **setting aside an adequate level reserves** as part of the regular annual budget process. The association is not only comprised of present members, but also future members. Any decision to adopt a calculation method or funding plan, which would disproportionately burden future members in order to make up for past reserve deficits, would be a breach of its fiduciary responsibility to those future members. Unlike individuals determining their own course of action, the trustees are responsible to the association as a whole.

The second option is for the client to **acquire a loan** from a lending institution in order to affect the required repairs. In some cases, banks will lend to a client using "future collections" as collateral for the loan. More often than not, the bank will require real estate collateral or personal guarantees. Regardless, the <u>current</u> trustees are pledging the <u>future</u> assets of the association. They are also incurring the additional expense of interest fees along with the original principal amount. In the case of a \$150,000 roofing replacement, the client may be required to pay back the loan over a three to five year period, with interest.

The third option, too often used, is simply to **defer the required repair or replacement**. This option, which is not recommended, can create an environment of declining property values due to expanding lists of deferred maintenance items and the client's financial inability to keep pace with the normal aging process of the common area components.

#### **TYPES OF RESERVE STUDIES**

Most reserve studies fit into one of three categories:

Full Reserve Study;

Update with site inspection; and

Update without site inspection.

In a **Full Reserve Study**, the reserve provider conducts a component inventory, a condition assessment (based upon on-site visual observations), and life and valuation estimates to determine both a "fund status" and "funding plan".

In an **Update** <u>with</u> site inspection, the reserve provider conducts a component inventory (verification only, not quantification unless new components have been added to the inventory), a condition assessment (based upon on-site visual observations), and life and valuation estimates to determine both the "fund status and "funding plan."

In an **Update** <u>without</u> site inspection, the reserve provider conducts life and valuation estimates to determine the "fund status" and "funding plan."

#### PHYSICAL AND FINANCIAL ANALYSIS

There are two components of a reserve study: a physical analysis and a financial analysis.

#### **Physical Analysis**

During the physical analysis, a reserve study provider evaluates information regarding the physical status and repair/replacement cost of the client's major common area components. To do so, the provider conducts a component inventory, a condition assessment, and life and valuation estimates.

#### **Developing a Component List**

The budget process begins with full inventory of all the major components for which the client is responsible. The determination of whether an expense should be labeled as operational, reserve, or excluded altogether is sometimes subjective. Since this labeling may have a major impact on the financial plans of the client, subjective determinations should be minimized. We suggest the following considerations when labeling an expense.

#### **Operational Expenses**

Occur at least annually, no matter how large the expense, and can be budgeted for effectively each year. They are characterized as being reasonably predictable, both in terms of frequency and cost. Operational expenses include all minor expenses, which would not otherwise adversely affect an operational budget from one year to the next. Examples of *operational expenses* include:

Utilities:	Bank Service Charges	Accounting
Electricity	Dues & Publications	Reserve Study
Gas	Licenses, Permits & Fees	<b>Repair Expenses:</b>
Water	Insurance(s)	Tile Roof Repairs
Telephone	Services:	Equipment Repairs
Cable TV	Landscaping	Minor Concrete Repairs
Administrative:	Pool Maintenance	Operating Contingency
Supplies	Street Sweeping	

#### **Reserve Expenses**

These are major expenses that occur other than annually, and which must be budgeted for in advance in order to ensure the availability of the necessary funds in time for their use. Reserve expenses are reasonably predictable both in terms of frequency and cost. However, they may include significant assets that have an indeterminable but potential liability that may be demonstrated as a likely occurrence. They are expenses that, when incurred, would have a significant effect on the smooth operation of the budgetary process from one year to the next, if they were not reserved for in advance. Examples of reserve expenses include:

Roof Replacements	Park/Play Equipment
Painting	Pool/Spa Re-plastering
Deck Resurfacing	Pool Equipment Replacement
Fencing Replacement	Pool Furniture Replacement
Asphalt Seal Coating	Tennis Court Resurfacing
Asphalt Repairs	Lighting Replacement
Asphalt Overlays	Insurance(s)
Equipment Replacement	Reserve Study
Interior Furnishings	

#### **Budgeting is Normally Excluded for:**

Repairs or replacements of assets which are deemed to have an estimated useful life equal to or exceeding the estimated useful life of the facility or community itself, or exceeding the legal life of the community as defined in a client's governing documents or policies. Examples include the complete replacement of elevators, tile roofs, wiring and plumbing. Also excluded are insignificant expenses that may be covered either by an operating or reserve contingency, or otherwise in a general maintenance fund. Expenses that are necessitated by acts of nature, accidents or other occurrences that are more properly insured for, rather than reserved for, are also excluded.

#### **Financial Analysis**

The financial analysis assesses the client's reserve balance or "fund status" (measured in cash or as percent fully funded) to determine a recommendation for the appropriate reserve contribution rate in the future, known as the "funding plan".

#### **Preparing the Reserve Study**

Once the reserve assets have been identified and quantified, their respective replacement costs, useful lives and remaining lives must be assigned so that a funding schedule can be constructed. Replacement costs and useful lives can be found in published manuals such as construction estimators, appraisal handbooks, and valuation guides. Remaining lives are calculated from the useful lives and ages of assets and adjusted according to conditions such as design, manufactured quality, usage, exposure to the elements and maintenance history.

By following the recommendations of an effective reserve study, the client should avoid any major shortfalls. However, to remain accurate, the report should be updated on an annual basis to reflect such changes as shifts in economic parameters, additions of phases or assets, or expenditures of reserve funds. The client can assist in simplifying the reserve analysis update process by keeping accurate records of these changes throughout the year.

#### **FUNDING METHODS**

From the simplest to the most complex, reserve analysis providers use many different computational processes to calculate reserve requirements. However, there are two basic processes identified as industry standards: the cash flow method and the component method.

The cash flow method develops a reserve-funding plan where contributions to the reserve fund are designed to offset the variable annual expenditures from the reserve fund. Different reserve funding plans are tested against the actual anticipated schedule of reserve expenses until the desired funding goal is achieved. This method sets up a "window" in which all future anticipated replacement costs are computed, based upon the individual lives of the components under consideration. The Whayland Group Threshold and The Whayland Group Current Assessment funding models are based upon the cash flow method.

The component method develops a reserve-funding plan where the total contribution is based upon the sum of contributions for individual components. The component method is the more conservative of the two funding options, and assures that the client will achieve and maintain an ideal level of reserve over time. This method also allows for computations on individual components in the analysis. The Whayland Group Component Funding model is based upon the component methodology.

#### **FUNDING STRATEGIES**

Once a client has established its funding goals, the client can select an appropriate funding plan. There are four basic strategies from which most clients select. It is recommended that clients consult professionals to determine the best strategy or combination of plans that best suit the client's need. Additionally, clients should consult with their financial advisor to determine the tax implications of selecting a particular plan. Further, consultation with the American Institute of Certified Public Accountants (AICPA) for their reporting requirements is advisable. The four funding plans and descriptions of each are detailed below. Clients will have to update their reserve studies more or less frequently depending on the funding strategy they select.

Full Funding---Given that the basis of funding for reserves is to distribute the costs of the replacements over the lives of the components in question, it follows that the ideal level of reserves would be proportionately related to those lives and costs. If a client has a component with an expected estimated useful life of ten years, it would set aside approximately one-tenth of the replacement cost each year. At the end of three years, one would expect three-tenths of the replacement cost to have accumulated, and if so, that component would be "fully-funded." This model is important in that it is a measure of the adequacy of a client's reserves at any one point of time, and is independent of any particular method which may have been used for past funding or may be under consideration for future funding. This formula represents a snapshot in time and is based upon current replacement cost, independent of future inflationary or investment factors:

# Fully Funded Reserves = Age divided by Useful Life the results multiplied by Current Replacement Cost

When a client's total accumulated reserves for all components meet this criterion, its reserves are considered "fully-funded."

The Whayland Group **Threshold Funding Model**. This method is based upon the cash flow funding concept. The goal of this funding method is to keep the reserve cash balance above a certain dollar level. This means that while each individual component may not be fully funded, the reserve balance overall does not drop below a certain level during the projected period. Cash flow funding can result in a more efficient application of funds and is widely used in the industry.

The Whayland Group **Current Assessment Funding Model**. This method is also based upon the cash flow funding concept. The initial reserve assessment is set at the client's current fiscal year funding level and a 30-year projection is calculated to illustrate the adequacy of the current level of funding over time.

The Whayland Group **Component Funding Model**. This is a straight-line funding model. It distributes the cash reserves to individual reserve components and then calculates what the reserve assessment and interest contribution (minus taxes) should be, again by each reserve component. The current annual assessment is then determined by summing all the individual component assessments, hence the name "Component Funding Model". This is the most conservative funding model. It leads to or maintains the fully funded reserve position; however, it can result in a reserve balance in excess of what is needed to adequately fund replacements on an ongoing basis.

#### USERS' GUIDE TO YOUR RESERVE ANALYSIS STUDY

Part II of your Whayland Group Report contains the reserve analysis study for your client. There are seven types of reports in the study as described below.

#### **Report Summaries**

The Report Summary for all funding models lists all of the parameters that were used in calculating the

report as well as the summary of your reserve analysis study.

#### **Index Reports**

The **Distribution of Accumulated Reserves** report lists all assets in remaining life order. It also identifies the ideal level of reserves that should have accumulated for the client as well as the actual reserves available. This information is valid only for the "Component Funding Model" calculation.

The **Component Listing/Summary** lists all assets by category (i.e. roofing, painting, lighting, etc.) together with their remaining life, current cost, monthly reserve contribution, and net monthly allocation.

#### **Detail Reports**

The Detail Report itemizes each asset and lists all measurements, current and future costs, and calculations for that asset. Provisions for percentage replacements, salvage values, and one-time replacements can also be utilized. These reports can be sorted by category or group.

The numerical listings for each asset are enhanced by extensive narrative detailing factors such as design, manufactured quality, usage, exposure to elements and maintenance history.

The Whayland Group Detail Index is an alphabetical listing of all assets, together with the page number of the asset's detail report, the projected replacement year, and the asset number.

#### Projections

Thirty-year projections add to the usefulness of your reserve analysis study.

#### **DEFINITIONS**

#### **Report I.D.**

Includes the Report Date (example: November 15, 2012), Account Number (example: 9773), and Version (example: 1.0). Please use this information (displayed on the summary page) when referencing your report.

#### **Budget Year Beginning/Ending**

The budgetary year for which the report is prepared. For clients with fiscal years ending December  $31^{st}$ , the monthly contribution figures indicated are for the 12-month period beginning 1/1/20xx and ending 12/31/20xx.

#### Number of Units and/or Phases

If applicable, the number of units and/or phases included in this version of the report.

#### Inflation

This figure is used to approximate the future cost to repair or replace each component in the report. The current cost for each component is compounded on an annual basis by the number of remaining years to replacement, and the total is used in calculating the monthly reserve contribution that will be necessary to accumulate the required funds in time for replacement.

#### **Annual Assessment Increase**

This represents the percentage rate at which the client will increase its assessment to reserves at the end of each year. For example, in order to accumulate \$10,000 in 10 years, you could set aside \$1,000 per year. As an alternative, you could set aside \$795 the first year and increase that amount by 5% each year until the year of replacement. In either case you arrive at the same amount. The idea is that you start setting aside a lower amount and increase that number each year in accordance with the planned percentage. Ideally this figure should be equal to the rate of inflation.

### **Investment Yield Before Taxes**

The average interest rate anticipated by the client based upon its current investment practices.

#### **Taxes on Interest Yield**

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

#### **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 upon information provided and not audited.

#### **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 aging of the components on the basis of construction date or date of acceptance by the client.

#### Monthly (or Quarterly or Annually) Assessment

The assessment to reserves required by the client each month (or quarter or year).

#### **Interest Contribution (After Taxes)**

The interest that should be earned on the reserves, net of taxes, based upon their beginning reserve balance and monthly contributions for one year. This figure is averaged for budgeting purposes.

#### Total Monthly (or Quarterly or Annual) Allocation

Sum of the monthly (or quarterly or annually assessment / interest contribution figures.

#### **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.

#### Percentage of Replacement or Repairs

In some cases, an asset may not be replaced in its entirety or the cost may be shared with a second party. Examples are budgeting for a percentage of replacement of streets over a period of time, or sharing the expense to replace a common wall with a neighboring party.

#### **Placed-In-Service Date**

The month and year that the asset was placed-in-service. This may be the construction date, the first escrow closure date in a given phase, or the date of the last servicing or replacement.

#### **Estimated Useful Life**

The estimated useful life of an asset based upon industry standards, manufacturer specifications, visual inspection, location, usage, client standards and prior history. All of these factors are taken into consideration when tailoring the estimated useful life to the particular asset. For example, the carpeting in a hallway or elevator (a heavy traffic area) will not have the same life as the identical carpeting in a seldom-used meeting room or office.

#### Adjustment to Useful Life

Once the useful life is determined, it may be adjusted, up or down, by this separate figure for the current cycle of replacement. This will allow for a current period adjustment without affecting the estimated replacement cycles for future replacements.

#### **Estimated Remaining Life**

This calculation is completed internally based upon the report's fiscal year date and the date the asset was placed-in-service.

#### **Replacement Year**

The year that the asset is scheduled to be replaced. The appropriate funds will be available by the first day of the fiscal year for which replacement is anticipated.

#### **Annual Fixed Reserves**

An optional figure which, if used, will override the normal process of allocating reserves to each asset.

#### **Fixed Assessment**

An optional figure which, if used, will override all calculations and set the assessment at this amount. This assessment can be set for monthly, quarterly or annually as necessary.

#### Salvage Value

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

#### **One-Time Replacement**

Notation if the asset is to be replaced on a one-time basis.

#### **Current Replacement Cost**

The estimated replacement cost effective at the beginning of the fiscal year for which the report is being prepared

#### **Future Replacement Cost**

The estimated cost to repair or replace the asset at the end of its estimated useful life based upon the current replacement cost and inflation.

#### **Component Inventory**

The task of selecting and qualifying reserve components. This task can be accomplished through on-site visual, review of client design and organizational documents, a review of established client precedents, and discussion with appropriate client representative(s).

#### A MULTI-PURPOSE TOOL

Your Whayland Group Report is an important part of your client's budgetary process. Following its recommendations should ensure the client's smooth budgetary transitions from one fiscal year to the next.

In addition, your Whayland Group reserve study serves a variety of useful purposes:

- A reserve analysis study may be required by your accountant during the preparation of the client's annual audit.
- The Whayland Group reserve study is sometimes requested by lending institutions during the process of loan applications.
- Your Whayland Group Report is also a detailed inventory of the client's major assets and serves as a management tool for scheduling, coordinating and planning future repairs and replacements.
- Your Whayland Group Report is a tool that can assist the client in fulfilling its legal and fiduciary obligations for maintaining the facility in a state of good repair.
- Since the Whayland Group reserve analysis study includes measurements and cost estimates of the client's assets, the detail reports may be used as a guide to evaluate the accuracy and price of contractor bids when assets are due to be repaired or replaced.
- Your Whayland Group Report provides a record of the time, cost, and quantities of past reserve replacements. At times the client's management personnel are transitory which may result in the loss of these important records.

# **Executive Summary**

Townhomes at Bayshore Condominiums is a 146 unit condominium development situated on Long Neck Road near Millsboro, Delaware. The development was constructed in 2005. The Whayland Group, LLC prepared this reserve study update in 2019 from reserve studies prepared by Miller Dodson Associates, Inc. in 2015 and 2017. Whayland relied on the component inventory and quantities contained in those studies.

This study was prepared by Robert C. Wheatley, Reserve Specialist #309 as designated by the Community Association Institute. Mr. Wheatley has 40 years' experience in the construction and real estate industries on the Delmarva Peninsula, is Chairman of the Sussex County Planning and Zoning Commission, an outside director of Bank of Delmarva, and is the Sussex County Public Member of the Delaware Association of Professional Engineers. He has been engaged in the preparation of reserve studies since 2009.

The study is a reserve study update including a review of the documents furnished by the Association and on-site observation of the components included in the study. The last field visit was on February 8, 2019. The component list was further developed from our review of the documents, site visits, and conversations with Association representatives.

Based on guidance from the Association representatives, exterior door and windows, privacy fencing, and fascia and soffit were added to the component list. The segmental retaining wall and irrigation items were removed. Several components were programmed to be done in five phases over a five-year period to lessen the impact on the development.

The in-service date for each component is the year in which that component was last replaced if known or the date of construction of the development. The components were assigned useful lives and values in accordance with industry standards and our findings. Remaining lives were calculated based on the in-service date with certain adjustments indicated by our site visits.

The study includes two financial models:

**Threshold Funding Model (TFM)** is a cash flow model commonly used in the industry. It calculates the minimum annual contributions required for the Association to be adequately funded at all times.

**Component Funding Model (CFM)** is a conservative funding approach based on the concept of 100% fully funding rather than cash flow requirement funding. 100% fully funding means that at any given time, 100% of the funds needed for the replacement of each individual item are available in proportion to the remaining useful life of that item, which generally results in higher contribution requirements and higher account balances.

Both models are based on the following assumptions:

Reserve Study Assumptions

THE WHAYLAND GROUP, LLC 302-875-5445 PAGE 1-12

Effective Date of Study	January 1, 2019
Length of Study	30 years with 20 additional years*
Number of Units	146
Annual Interest Rate Earned on Reserves	1.5%
Tax Rate on Reserve Interest Income	29.7% (21% Fed./8.7% State Corp Income Tax Rates
Annual Inflation Rate	2.5%
Beginning Reserve Account Balance	\$552,825.00
Minimum Account Balance	\$5,000.00
Annual Increase in Reserve Requirement	2.5%

\*Additional years should be calculated for any cash flow model to account for the fact that there is not an actual end date to the requirement for replacements. Otherwise the model would assume no requirement to accumulate funds beyond 30 years.

Study Year 2019	Threshold Funding Model (cash flow)	Component Funding Model
Total Current Cost of		
Replacements	\$3,725,459.00	\$3,725,459.00
Annual Contribution		
Requirement	\$162,194.00	\$263,579.00
Annual Contribution		
Requirement Per Unit	\$1,110.92	\$1,805.33
3-year Average Annual		
<b>Contribution Requirement</b>	\$166,283.00	N/A
Three-year Average Annual		
Contrib. Req. per unit	\$1,138.92	N/A

#### **SUMMARY OF FINDINGS**

**Summary of Findings Notes:** 

- 1. Figures are for 2019. Full 30-year projections can be found on page 2-2 for Threshold Funding Model and page 2-5 for Component Funding Model.
- 2. Some Associations prefer a level payment for a period of years instead of an annual increase. A 3-year average contribution is an acceptable alternative and is statistically insignificant for the Threshold Funding Model.
- 3. The 3-year averaging is not recommended for the Component Funding Model since the contribution requirement does not fluctuate in a linear fashion.

The reserve study should be updated every third year for work completed, remaining lives, and budget pricing to recalculate the contribution requirement. It is important to note that the models do not assume any delinquency. Contributions must be made on time in full.

The Association also must bear in mind that the reserve fund is for regular, expected repairs and replacements only. It is not intended to fund unexpected, accidental, or catastrophic losses. The Association must be diligent in insuring itself against acts of God, accidents, and other insurable events. We urge you to consult an insurance specialist in this regard.

Townhomes at Bayshore Condominiums appears to be a well-managed community. The Association representatives appear engaged and sincerely interested in preserving and enhancing unit owners'

investment in the community. We thank you for the privilege of serving you and look forward to a long association with Townhomes at Bayshore Condominiums.

Date:

## Townhomes of Bayshore Condominiums Millsboro, Delaware TWG Threshold Funding Model Summary

		Report Parameters
Report Date Account Number Budget Year Beginning Budget Year Ending	March 26, 2019 201904 January 1, 2019 December 31, 2019	Inflation2.50%Annual Assessment Increase2.50%Interest Rate on Reserve Deposit1.50%Tax Rate on Interest29.70%
Total Units	146	2019 Beginning Balance \$552,825

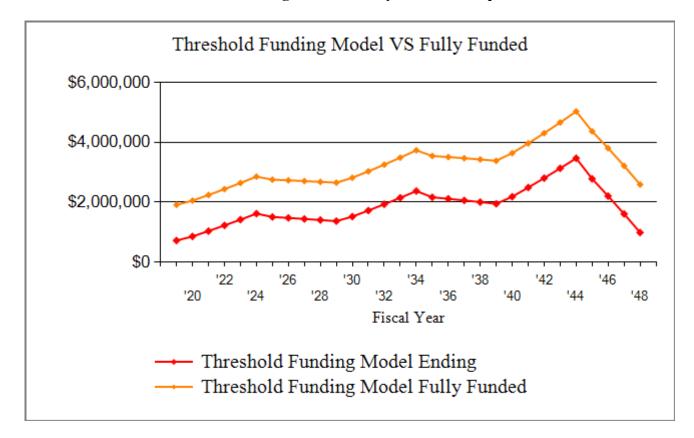
Threshold Funding Model Summary of Calculations	
Required Annual Contribution \$1,110.92 per unit annually	\$162,194.30
Average Net Annual Interest Earned	\$7,539.88
Total Annual Allocation to Reserves	\$169,734.18
<i>\$1,162.56 per unit annually</i>	

## Townhomes of Bayshore Condominiums TWG Threshold Funding Model Projection

Beginning Balance: \$552,825

		_,			Projected	Fully	
	Current	Annual	Annual	Annual	Ending	Funded	Percent
Year	Cost	Contribution	Interest	Expenditures	Reserves	Reserves	Funded
				-			
2019	3,725,459	162,194	7,540		722,559	1,915,403	38%
2020	3,818,595	166,249	8,956	39,508	858,257	2,055,832	42%
2021	3,914,060	170,405	10,847		1,039,509	2,243,593	46%
2022	4,011,912	174,666	12,803		1,226,978	2,439,458	50%
2023	4,112,210	179,032	14,826		1,420,837	2,643,713	54%
2024	4,215,015	183,508	16,918		1,621,263	2,856,657	57%
2025	4,320,390	188,096	15,758	314,977	1,510,139	2,755,744	55%
2026	4,428,400	192,798	15,419	240,685	1,477,671	2,732,807	54%
2027	4,539,110	197,618	15,064	246,702	1,443,652	2,708,151	53%
2028	4,652,588	202,558	14,693	252,870	1,408,033	2,682,245	52%
2029	4,768,902	207,622	14,304	259,192	1,370,768	2,655,565	52%
2030	4,888,125	212,813	15,883	77,340	1,522,125	2,818,914	54%
2031	5,010,328	218,133	17,999	33,380	1,724,877	3,033,348	57%
2032	5,135,586	223,587	20,186	34,215	1,934,435	3,258,136	59%
2033	5,263,976	229,176	22,445	35,070	2,150,986	3,492,421	62%
2034	5,395,575	234,906	24,780	35,947	2,374,725	3,736,587	64%
2035	5,530,465	240,778	22,620	470,366	2,167,759	3,546,420	61%
2036	5,668,726	246,798	22,088	319,905	2,116,740	3,511,038	60%
2037	5,810,445	252,968	21,531	327,903	2,063,336	3,472,370	59%
2038	5,955,706	259,292	20,948	336,100	2,007,475	3,430,618	59%
2039	6,104,598	265,774	20,339	344,503	1,949,085	3,385,994	58%
2040	6,257,213	272,419	22,821	57,314	2,187,011	3,641,761	60%
2041	6,413,644	279,229	26,007		2,492,247	3,968,415	63%
2042	6,573,985	286,210	29,299		2,807,755	4,309,127	65%
2043	6,738,334	293,365	32,701		3,133,822	4,664,393	67%
2044	6,906,793	300,699	36,217		3,470,738	5,034,730	69%
2045	7,079,462	308,217	29,048	1,024,275	2,783,728	4,370,786	64%
2046	7,256,449	315,922	23,035	915,242	2,207,443	3,808,830	58%
2047	7,437,860	323,820	16,800	938,123	1,609,939	3,216,696	50%
2048	7,623,807	331,916	10,337	961,576	990,616	2,593,553	38%

Townhomes of Bayshore Condominiums TWG Threshold Funding Model & Fully Funded Comparison Chart



The **Threshold Funding Model** calculates the minimum reserve assessments, with the restriction that the reserve balance is not allowed to go below \$0 or other predetermined threshold, during the period of time examined. All funds for planned reserve expenditures will be available on the first day of each fiscal year. The **Threshold Funding Model** allows the client to choose the level of conservative funding they desire by choosing the threshold dollar amount.

## Townhomes of Bayshore Condominiums Millsboro, Delaware TWG Component Funding Model Summary

March 26, 2019 201904
January 1, 2019 ecember 31, 2019
146

Report Parameters				
Inflation	2.50%			
Interest Rate on Reserve Deposit Tax Rate on Interest	1.50% 29.70%			
2019 Beginning Balance	\$552,825			

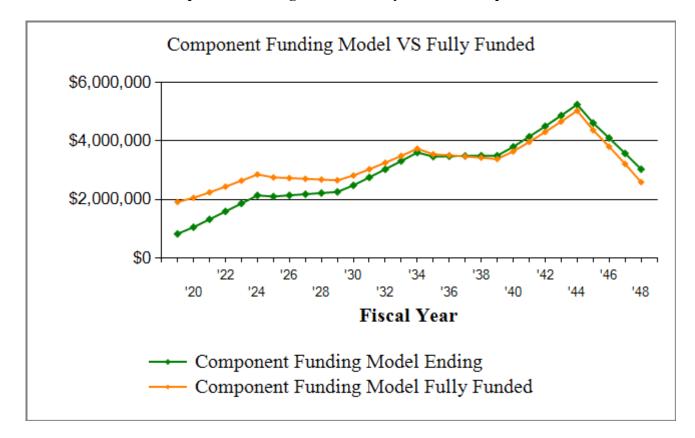
<b>Component Funding Model Summary of Calculations</b>			
Required Annual Contribution \$1,805.33 per unit annually	\$263,578.71		
Average Net Annual Interest Earned	\$8,608.98		
Total Annual Allocation to Reserves \$1,864.30 per unit annually	\$272,187.69		

## Townhomes of Bayshore Condominiums TWG Component Funding Model Projection

Beginning Balance: \$552,825

2.69		_,			Projected	Fully	
	Current	Annual	Annual	Annual	Ending	Funded	Percent
Year	Cost	Contribution	Interest	Expenditures	Reserves	Reserves	Funded
2019	3,725,459	263,579	8,609		825,013	1,915,403	43%
2020	3,818,595	256,127	10,984	39,508	1,052,616	2,055,832	51%
2021	3,914,060	254,591	13,784		1,320,991	2,243,593	59%
2022	4,011,912	253,760	16,606		1,591,356	2,439,458	65%
2023	4,112,210	253,531	19,454		1,864,342	2,643,713	71%
2024	4,215,015	253,648	22,334		2,140,324	2,856,657	75%
2025	4,320,390	255,241	21,940	314,977	2,102,528	2,755,744	76%
2026	4,428,400	258,956	22,364	240,685	2,143,162	2,732,807	78%
2027	4,539,110	263,309	22,775	246,702	2,182,544	2,708,151	81%
2028	4,652,588	268,137	23,176	252,870	2,220,987	2,682,245	83%
2029	4,768,902	273,623	23,572	259,192	2,258,992	2,655,565	85%
2030	4,888,125	275,910	25,915	77,340	2,483,477	2,818,914	88%
2031	5,010,328	277,536	28,763	33,380	2,756,396	3,033,348	91%
2032	5,135,586	280,418	31,662	34,215	3,034,261	3,258,136	93%
2033	5,263,976	283,690	34,618	35,070	3,317,499	3,492,421	95%
2034	5,395,575	287,118	37,632	35,947	3,606,302	3,736,587	97%
2035	5,530,465	293,349	36,162	470,366	3,465,448	3,546,420	98%
2036	5,668,726	297,607	36,308	319,905	3,479,458	3,511,038	99%
2037	5,810,445	302,959	36,428	327,903	3,490,942	3,472,370	101%
2038	5,955,706	307,957	36,515	336,100	3,499,314	3,430,618	102%
2039	6,104,598	307,175	36,507	344,503	3,498,493	3,385,994	103%
2040	6,257,213	320,449	39,666	57,314	3,801,294	3,641,761	104%
2041	6,413,644	303,196	43,282		4,147,772	3,968,415	105%
2042	6,573,985	309,460	47,002		4,504,233	4,309,127	105%
2043	6,738,334	315,853	50,828		4,870,914	4,664,393	104%
2044	6,906,793	322,378	54,763		5,248,056	5,034,730	104%
2045	7,079,462	344,798	48,176	1,024,275	4,616,755	4,370,786	106%
2046	7,256,449	358,944	42,818	915,242	4,103,275	3,808,830	108%
2047	7,437,860	373,859	37,319	938,123	3,576,330	3,216,696	111%
2048	7,623,807	389,565	31,681	961,576	3,035,999	2,593,553	117%

Townhomes of Bayshore Condominiums TWG Component Funding Model & Fully Funded Comparison Chart



The **Component Funding Model's** long-term objective is to provide a plan to a fully funded reserve position over the longest period of time practical. This is the most conservative funding model.

## Townhomes of Bayshore Condominiums TWG Component Funding Model Assessment & Category Summary

	à	ç		*	4		
	P. P. P. C.		Š	port Porting	000 (STA )	Roser Contraction	20° - 20
Description	2 and ton	C. C	100 A	den 1		R. 4. 5.	AS CONTRACTOR
Building Components							
Brick Repointing	2020	15	0	1	4,420	4,125	4,125
Exterior Doors - Replacement - Phase 1	2035	30	0 0	16	49,640	0	23,165
Exterior Doors - Replacement - Phase 2	2036	30	1	17	49,640	ů 0	22,418
Exterior Doors - Replacement - Phase 3	2037	30	2	18	49,640	0 0	21,717
Exterior Doors - Replacement - Phase 4	2038	30	3	19	49,640	0 0	21,059
Exterior Doors - Replacement - Phase 5	2039	30	4	20	49,640	ů 0	20,440
Exterior Windows - Replacement - Phase 1	2035	30	0	16	160,600	ů 0	74,947
Exterior Windows - Replacement - Phase 2	2036	30	1	10	160,600	$\overset{\circ}{0}$	72,529
Exterior Windows - Replacement - Phase 3	2037	30	2	18	160,600	$\overset{\circ}{0}$	70,262
Exterior Windows - Replacement - Phase 4	2038	30	3	19	160,600	$\overset{\circ}{0}$	68,133
Exterior Windows - Replacement - Phase 5	2039	30	4	20	160,600	0	66,129
Fascia and Soffit - Replacement - Phase 1	2045	40	0	26	32,400	0	11,340
Fascia and Soffit - Replacement - Phase 2	2046	40	1	20 27	32,400	0	11,063
Fascia and Soffit - Replacement - Phase 3	2047	40	2	28	32,400	0	10,800
Fascia and Soffit - Replacement - Phase 4	2048	40	3	29	32,400	0	10,549
Fascia and Soffit - Replacement - Phase 5	2049	40	4	30	32,400	0	10,309
Gutter and Downspout - Replacement - Phas	2045	40	0	26	20,160	0	7,056
Gutter and Downspout - Replacement - Phas	2045	40	1	20 27	20,160	0	6,884
Gutter and Downspout - Replacement - Phas	2040	40	2	28	20,160	0	6,720
Gutter and Downspout - Replacement - Phas	2047	40	3	28 29	20,160	0	6,564
Gutter and Downspout - Replacement - Phas	2048	40	4	30	20,160	0	6,415
Metal Roof - Replacement - Phase 1	2045	40	- 0	26	8,925	0	3,124
Metal Roof - Replacement - Phase 2	2045	40	1	20 27	8,925	0	3,048
Metal Roof - Replacement - Phase 3	2040	40	2	28	8,925	0	2,975
Metal Roof - Replacement - Phase 4	2047	40	3	28 29	8,925	0	2,975
Metal Roof - Replacement - Phase 5	2048	40	4	30	8,925	0	2,900 2,840
Overhead Doors - Replacement - Phase 1	2049	40 25	4	11	24,820	0	13,899
-	2030	23 25	1	11	24,820 24,820	0	13,365
Overhead Doors - Replacement - Phase 2	2031	23 25	2	12	24,820 24,820	0	13,303
Overhead Doors - Replacement - Phase 3 Overhead Doors - Replacement - Phase 4	2032	23 25	3	13		0	
1					24,820	-	12,410
Overhead Doors - Replacement - Phase 5 Roof Shingles - Replacement - Phase 1	2034	25 20	4	15	24,820	0	11,982
e 1	2025		0	6	202,480	141,736	141,736
Roof Shingles - Replacement - Phase 2	2026	20	1	7	202,480	134,987	134,987
Roof Shingles - Replacement - Phase 3	2027	20	2	8	202,480	128,851	128,851
Roof Shingles - Replacement - Phase 4	2028	20	3	9 10	202,480	70,056	123,249
Roof Shingles - Replacement - Phase 5	2029	20	4	10	202,480	0	118,113
Vinyl Siding and Trim - Replacement - Phas.	2045	40	0	26 27	205,920	0	72,072
Vinyl Siding and Trim - Replacement - Phas.	2046	40	1	27	205,920	0	70,314
Vinyl Siding and Trim - Replacement - Phas.	2047	40	2	28	205,920	0	68,640
Vinyl Siding and Trim - Replacement - Phas.	2048	40	3	29 20	205,920	0	67,044
Vinyl Siding and Trim - Replacement - Phas	2049	40	4	30	$\frac{205,920}{$2,520,145}$	$\frac{0}{$470,755}$	<u>65,520</u>
Building Components - Total					\$3,529,145	\$479,755	\$1,622,569

## Townhomes of Bayshore Condominiums TWG Component Funding Model Assessment & Category Summary

		Tion			in the	\$	Ś	\$ <sup>5</sup>		
Descriptio	n	P. C.	12 SC - 22	40: 10:	pent 2000 11	Children Cost	A Street	No Contraction of Contraction		
Grounds	Components									
	ing - Driveways - Overlay	2035	30	0	16	58,400	0	27,253		
Asphalt Pav	ing - Driveways - Sealcoat	2020	5	0	1	5,840	4,672	4,672		
Asphalt Pav	ing - Overflow Parking - Overlay	2035	30	0	16	32,840	0	15,325		
Asphalt Pav	ing - Overflow Parking - Sealcoat	2020	5	10	1	3,284	3,065	3,065		
Pedestal Mo	unt Mailboxes	2035	30	0	16	10,950	0	5,110		
Privacy Fend	ces	2025	20	0	6	60,000	42,000	42,000		
Site Grading	g/Drainage Allownce	2020	10	5	1	25,000	23,333	23,333		
Grounds	Components - Total					\$196,314	\$73,070	\$120,759		
		Total	Asset Su	immary	/	\$3,725,459	\$552,825	\$1,743,328		
	Percent Fully Funded 32%									
	Current Average Lighility per		2		32% \$8.1					
	Current Average Liability per Unit (Total Units: 146) -\$8,154									

## Townhomes of Bayshore Condominiums TWG Distribution of Accumulated Reserves

Description	Remaining Life	Replacement Year	Assigned Reserves	Fully Funded Reserves
Asphalt Paving - Overflow Parking - Sealcoat	1	2020	3,065	3,065
Brick Repointing	1	2020	4,125	4,125
Asphalt Paving - Driveways - Sealcoat	1	2020	4,672	4,672
Site Grading/Drainage Allownce	1	2020	23,333	23,333
Privacy Fences	6	2025	42,000	42,000
Roof Shingles - Replacement - Phase 1	6	2025	141,736	141,736
Roof Shingles - Replacement - Phase 2	7	2026	134,987	134,987
Roof Shingles - Replacement - Phase 3	8	2027	128,851	128,851
Roof Shingles - Replacement - Phase 4	9	2028	* 70,056	123,249
Roof Shingles - Replacement - Phase 5	10	2029		118,113
Overhead Doors - Replacement - Phase 1	11	2030		13,899
Overhead Doors - Replacement - Phase 2	12	2031		13,365
Overhead Doors - Replacement - Phase 3	13	2032		12,870
Overhead Doors - Replacement - Phase 4	14	2033		12,410
Overhead Doors - Replacement - Phase 5	15	2034		11,982
Pedestal Mount Mailboxes	16	2035		5,110
Asphalt Paving - Overflow Parking - Overlay	16	2035		15,325
Exterior Doors - Replacement - Phase 1	16	2035		23,165
Asphalt Paving - Driveways - Overlay	16	2035		27,253
Exterior Windows - Replacement - Phase 1	16	2035		74,947
Exterior Doors - Replacement - Phase 2	17	2036		22,418
Exterior Windows - Replacement - Phase 2	17	2036		72,529
Exterior Doors - Replacement - Phase 3	18	2037		21,717
Exterior Windows - Replacement - Phase 3	18	2037		70,262
Exterior Doors - Replacement - Phase 4	19	2038		21,059
Exterior Windows - Replacement - Phase 4	19	2038		68,133
Exterior Doors - Replacement - Phase 5	20	2039		20,440
Exterior Windows - Replacement - Phase 5	20	2039		66,129
Metal Roof - Replacement - Phase 1	26	2045		3,124
Gutter and Downspout - Replacement - Phas.		2045		7,056
Fascia and Soffit - Replacement - Phase 1	26	2045		11,340
Vinyl Siding and Trim - Replacement - Phase		2045		72,072
Metal Roof - Replacement - Phase 2	27	2046		3,048
Gutter and Downspout - Replacement - Phas.	. 27	2046		6,884
Fascia and Soffit - Replacement - Phase 2	27	2046		11,063
Vinyl Siding and Trim - Replacement - Phase		2046		70,314
Metal Roof - Replacement - Phase 3	28	2047		2,975
Gutter and Downspout - Replacement - Phas.		2047		6,720
Fascia and Soffit - Replacement - Phase 3	28	2047		10,800
Vinyl Siding and Trim - Replacement - Phase.	28	2047		68,640

## Townhomes of Bayshore Condominiums TWG Distribution of Accumulated Reserves

Description	Remaining Life	Replacement Year	Assigned Reserves	Fully Funded Reserves					
Metal Roof - Replacement - Phase 4	29	2048		2,906					
Gutter and Downspout - Replacement - H	Phas 29	2048		6,564					
Fascia and Soffit - Replacement - Phase 4	4 29	2048		10,549					
Vinyl Siding and Trim - Replacement - Ph	nase 29	2048		67,044					
Metal Roof - Replacement - Phase 5	30	2049		2,840					
Gutter and Downspout - Replacement - H	Phas 30	2049		6,415					
Fascia and Soffit - Replacement - Phase 5	5 30	2049		10,309					
Vinyl Siding and Trim - Replacement - Pl	nase 30	2049		65,520					
Total Asse	\$552,825	\$1,743,328							
Porcent Fully Funded 22%									

	Percent Fully Funded	32%	
C	Current Average Liability per Unit (Total Units: 146)	-\$8,154	
'*' Indic	ates Partially Funded		

Description	Expenditures
No Replacement in 2019	
Replacement Year 2020 Building Components	4,520
Brick Repointing	4,530
Grounds Components Asphalt Paving - Driveways - Sealcoat Asphalt Paving - Overflow Parking - Sealcoat	5,986 3,366
Site Grading/Drainage Allownce	25,625
Total for 2020	\$39,508
No Replacement in 2021 No Replacement in 2022 No Replacement in 2023 No Replacement in 2024	
Replacement Year 2025	
Building Components Roof Shingles - Replacement - Phase 1	234,815
Grounds Components	
Asphalt Paving - Driveways - Sealcoat	6,773
Asphalt Paving - Overflow Parking - Sealcoat Privacy Fences	3,808 69,582
Total for 2025	<b>\$314,977</b>
Replacement Year 2026	
Building Components Roof Shingles - Replacement - Phase 2	240 685
Total for 2026	240,685
Total for 2020	\$240,685
Replacement Year 2027	
Building Components	
Roof Shingles - Replacement - Phase 3	246,702
Total for 2027	\$246,702

Description	Expenditures
Replacement Year 2028	
Building Components	252.050
Roof Shingles - Replacement - Phase 4	252,870
Total for 2028	\$252,870
Replacement Year 2029	
Building Components	
Roof Shingles - Replacement - Phase 5	259,192
Total for 2029	\$259,192
Replacement Year 2030	
Building Components	
Overhead Doors - Replacement - Phase 1	32,566
Grounds Components	
Asphalt Paving - Driveways - Sealcoat	7,663
Asphalt Paving - Overflow Parking - Sealcoat	4,309
Site Grading/Drainage Allownce	32,802
Total for 2030	\$77,340
Replacement Year 2031	
Building Components	
Overhead Doors - Replacement - Phase 2	33,380
Total for 2031	\$33,380
Replacement Year 2032	
Building Components	
Overhead Doors - Replacement - Phase 3	34,215
Total for 2032	\$34,215
Replacement Year 2033	
Building Components	
Overhead Doors - Replacement - Phase 4	35,070
Total for 2033	\$35,070

Description	Expenditures
Replacement Year 2034	
Building Components	
Overhead Doors - Replacement - Phase 5	35,947
Total for 2034	\$35,947
10tai 101 2034	\$33,747
Replacement Year 2035	
Building Components	
Brick Repointing	6,562
Exterior Doors - Replacement - Phase 1	73,691
Exterior Windows - Replacement - Phase 1	238,412
Grounds Components	
Asphalt Paving - Driveways - Overlay	86,695
Asphalt Paving - Overflow Parking - Overlay	48,751
Pedestal Mount Mailboxes	16,255
Total for 2035	\$470,366
Replacement Year 2036	
Building Components	
Exterior Doors - Replacement - Phase 2	75,533
Exterior Windows - Replacement - Phase 2	244,372
-	
Total for 2036	\$319,905
Replacement Year 2037	
Building Components	
Exterior Doors - Replacement - Phase 3	77,421
Exterior Windows - Replacement - Phase 3	250,481
Total for 2037	\$327,903
Replacement Year 2038	
Building Components	
Exterior Doors - Replacement - Phase 4	79,357
Exterior Windows - Replacement - Phase 4	256,743
Total for 2038	<del>336,100</del>
10141 101 2030	<b>\$330,100</b>
Replacement Year 2039	
Building Components	
Exterior Doors - Replacement - Phase 5	81,341

Description	Expenditures
Replacement Year 2039 continued	
Exterior Windows - Replacement - Phase 5	263,162
Total for 2039	\$344,503
Replacement Year 2040	
Grounds Components	
Asphalt Paving - Driveways - Sealcoat	9,809
Asphalt Paving - Overflow Parking - Sealcoat	5,516
Site Grading/Drainage Allownce	41,990
Total for 2040	\$57,314
No Replacement in 2041	
No Replacement in 2042	
No Replacement in 2043	
No Replacement in 2044	
Replacement Year 2045	
Building Components	
Fascia and Soffit - Replacement - Phase 1	61,569
Gutter and Downspout - Replacement - Phase 1	38,310
Metal Roof - Replacement - Phase 1	16,960
Roof Shingles - Replacement - Phase 1	384,771
Vinyl Siding and Trim - Replacement - Phase 1	391,308
Grounds Components	11 009
Asphalt Paving - Driveways - Sealcoat Asphalt Paving - Overflow Parking - Sealcoat	11,098 6,241
Privacy Fences	114,018
Total for 2045	<b>\$1,024,275</b>
	· , ,
Replacement Year 2046	
Building Components	(2.100
Fascia and Soffit - Replacement - Phase 2	63,109
Gutter and Downspout - Replacement - Phase 2	39,268
Metal Roof - Replacement - Phase 2 Roof Shingles - Replacement - Phase 2	17,384 394,391
Vinyl Siding and Trim - Replacement - Phase 2	401,091
Total for 2046	\$915,242

Description	Expenditures
Replacement Year 2047	
Building Components	
Fascia and Soffit - Replacement - Phase 3	64,686
Gutter and Downspout - Replacement - Phase 3	40,249
Metal Roof - Replacement - Phase 3	17,819
Roof Shingles - Replacement - Phase 3	404,250
Vinyl Siding and Trim - Replacement - Phase 3	411,118
Total for 2047	\$938,123
Replacement Year 2048	
Building Components	
Fascia and Soffit - Replacement - Phase 4	66,304
Gutter and Downspout - Replacement - Phase 4	41,256
Metal Roof - Replacement - Phase 4	18,264
Roof Shingles - Replacement - Phase 4	414,357
Vinyl Siding and Trim - Replacement - Phase 4	421,396
Total for 2048	\$961,576

# Townhomes of Bayshore Condominiums TWG Asset Summary Report

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Description	Asser D	Sec. Contraction of the second	Carlos Contraction	J.Sor	Aq.	ind de st	ion's concest	Opening the second	Jai
<b>Building Components</b>									
Brick Repointing	1010	2020	4,420	15	0	1	4,530	1105 @	4.00
Exterior Doors - Replacement - Phas	1010	2020	49,640	30	0	16	73,691	292 @	850.00
Exterior Doors - Replacement - Phas	1011	2036	49,640	30	1	17	75,533	292 @	850.00
Exterior Doors - Replacement - Phas.	1011	2037	49,640	30	2	18	77,421	292 @	850.00
Exterior Doors - Replacement - Phas	1011	2038	49,640	30	3	19	79,357	292 @	850.00
Exterior Doors - Replacement - Phas	1011	2039	49,640	30	4	20	81,341	292 (a)	850.00
Exterior Windows - Replacement - P	1012	2035	160,600	30	0	16	238,412	1606 (a)	500.00
Exterior Windows - Replacement - P	1012	2036	160,600	30	1	17	244,372	1606 (a)	500.00
Exterior Windows - Replacement - P	1012	2037	160,600	30	2	18	250,481	1606 (a)	500.00
Exterior Windows - Replacement - P	1012	2038	160,600	30	3	19	256,743	1606 (a)	500.00
Exterior Windows - Replacement - P	1012	2039	160,600	30	4	20	263,162	1606 (a)	500.00
Fascia and Soffit - Replacement - Ph	1008	2045	32,400	40	0	26	61,569	21600 (a)	7.50
Fascia and Soffit - Replacement - Ph	1008	2046	32,400	40	1	27	63,109	21600 <i>@</i>	7.50
Fascia and Soffit - Replacement - Ph	1008	2047	32,400	40	2	28	64,686	21600 a	7.50
Fascia and Soffit - Replacement - Ph	1008	2048	32,400	40	3	29	66,304	21600 a	7.50
Fascia and Soffit - Replacement - Ph	1008	2049	32,400	40	4	30	67,961	21600 a	7.50
Gutter and Downspout - Replacemen	1007	2045	20,160	40	0	26	38,310	14400 @	7.00
Gutter and Downspout - Replacemen	1007	2046	20,160	40	1	27	39,268	14400 @	7.00
Gutter and Downspout - Replacemen	1007	2047	20,160	40	2	28	40,249	14400 @	7.00
Gutter and Downspout - Replacemen	1007	2048	20,160	40	3	29	41,256	14400 @	7.00
Gutter and Downspout - Replacemen	1007	2049	20,160	40	4	30	42,287	14400 @	7.00
Metal Roof - Replacement - Phase 1	1006	2045	8,925	40	0	26	16,960	5100 @	8.75
Metal Roof - Replacement - Phase 2	1006	2046	8,925	40	1	27	17,384	5100 @	8.75
Metal Roof - Replacement - Phase 3	1006	2047	8,925	40	2	28	17,819	5100 @	8.75
Metal Roof - Replacement - Phase 4	1006	2048	8,925	40	3	29	18,264	5100 @	8.75
Metal Roof - Replacement - Phase 5	1006	2049	8,925	40	4	30	18,721	5100 @	8.75
<b>Overhead Doors - Replacement - Pha</b>	1016	2030	24,820	25	0	11	32,566	146 @	850.00
<b>Overhead Doors - Replacement - Pha</b>	1016	2031	24,820	25	1	12	33,380	146 @	850.00
<b>Overhead Doors - Replacement - Pha</b>	1016	2032	24,820	25	2	13	34,215	146 @	850.00
<b>Overhead Doors - Replacement - Pha</b>	1016	2033	24,820	25	3	14	35,070	146 @	850.00
<b>Overhead Doors - Replacement - Pha</b>	1016	2034	24,820	25	4	15	35,947	146 @	850.00
<b>Roof Shingles - Replacement - Phase 1</b>	1005	2025	202,480	20	0	6	234,8152	0	4.00
<b>Roof Shingles - Replacement - Phase 2</b>	1005	2026	202,480	20	1	7	240,6852	0	4.00
<b>Roof Shingles - Replacement - Phase 3</b>	1005	2027	202,480	20	2	8	246,7022	0	4.00
<b>Roof Shingles - Replacement - Phase 4</b>	1005	2028	202,480	20	3	9	252,8702	0	4.00
<b>Roof Shingles - Replacement - Phase 5</b>	1005	2029	202,480	20	4	10	259,1922	0	4.00
Vinyl Siding and Trim - Replacemen	1009	2045	205,920	40	0	26	391,3081	0	8.00
Vinyl Siding and Trim - Replacemen	1009	2046	205,920	40	1	27	401,0911		8.00
Vinyl Siding and Trim - Replacemen	1009	2047	205,920	40	2	28	411,1181		8.00
Vinyl Siding and Trim - Replacemen	1009	2048	205,920	40	3	29	421,3961	0	8.00
Vinyl Siding and Trim - Replacemen	1009	2049	205,920	40	4	30	431,9311	28/00 @	8.00
<b>Grounds Components</b>									
Asphalt Paving - Driveways - Overlay	1001	2035	58,400	30	0	16	86,695	29200 @	2.00

# Townhomes of Bayshore Condominiums TWG Asset Summary Report

Description	1 Sect D	Part Contraction	Control Control	C.	Adi Lie	provide perfect	inne couro	a opening	UNIT OC
Grounds Components continued									
Asphalt Paving - Driveways - Sealcoat	1002	2020	5,840	5	0	1	5,986	29200 @	0.20
Asphalt Paving - Overflow Parking	1014	2035	32,840	30	0	16	48,751	16420 @	2.00
Asphalt Paving - Overflow Parking	1015	2020	3,284	5	10	1	3,366	16420 @	0.20
Pedestal Mount Mailboxes	1004	2035	10,950	30	0	16	16,255	146 @	75.00
Privacy Fences	1003	2025	60,000	20	0	6	69,582	1500 @	40.00
Site Grading/Drainage Allownce	1013	2020	25,000	10	5	1	25,625	1@	25,000.00

# Townhomes of Bayshore Condominiums TWG Detail Report by Category

7

Brick Repointing - 2	.020	1,105 square feet	@\$4.00
Asset ID	1010	Asset Cost	\$4,420.00
110000112	1010	Percent Replacement	100%
	Building Components	Future Cost	\$4,530.50
Placed in Service	January 2005	Assigned Reserves	\$4,125.33
Useful Life	15		+ -,
Replacement Year	2020	Annual Assessment	\$210.68
Remaining Life	1	Interest Contribution	\$45.72
C C		Reserve Allocation	\$256.40
Exterior Doors - Rej	placement - Phase 1 -	2035	
		292 each	@ \$850.00
Asset ID	1011	Asset Cost	\$49,640.00
		Percent Replacement	20%
	Building Components	Future Cost	\$73,690.86
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Replacement Year	2035	Annual Assessment	\$2,477.05
Remaining Life	16	Interest Contribution	\$26.12
		Reserve Allocation	\$2,503.17
Exterior Doors - Re	placement - Phase 2 -	2036	
		292 each	@ \$850.00
Asset ID	1011	Asset Cost	\$49,640.00
		Percent Replacement	20%
	Building Components	Future Cost	\$75,533.13
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30	-	
Adjustment	1	Annual Assessment	\$2,376.76
Replacement Year	2036	Interest Contribution	\$25.06
Remaining Life	17	Reserve Allocation	\$2,401.82

# Townhomes of Bayshore Condominiums TWG Detail Report by Category

Exterior Doors - Rej	placement - Phase 3 - 2037		
Asset ID	1011	292 each Asset Cost Percent Replacement	@ \$850.00 \$49,640.00 20%
	Building Components	Future Cost	\$77,421.46
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30	8	
Adjustment	2	Annual Assessment	\$2,288.43
Replacement Year	2037	Interest Contribution	\$24.13
Remaining Life	18	Reserve Allocation	\$2,312.57
Exterior Doors - Re	placement - Phase 4 - 2038		
		292 each	@ \$850.00
Asset ID	1011	Asset Cost	\$49,640.00
		Percent Replacement	20%
	Building Components	Future Cost	\$79,356.99
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Adjustment	3	Annual Assessment	\$2,210.19
Replacement Year	2038	Interest Contribution	\$23.31
Remaining Life	19	Reserve Allocation	\$2,233.50
	1 DI 5 0000		
Exterior Doors - Rej	placement - Phase 5 - 2039		
		292 each	@ \$850.00
Asset ID	1011	Asset Cost	\$49,640.00
		Percent Replacement	20%
	Building Components	Future Cost	\$81,340.92
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Adjustment	4	Annual Assessment	\$2,140.53
Replacement Year	2039	Interest Contribution	\$22.57
Remaining Life	20	Reserve Allocation	\$2,163.10

Exterior Windows -	Replacement - Phase	1 - 2035	
		1,606 each	@ \$500.00
Asset ID	1012	Asset Cost	\$160,600.00
		Percent Replacement	20%
	<b>Building Components</b>	Future Cost	\$238,411.60
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Replacement Year	2035	Annual Assessment	\$8,013.98
Remaining Life	16	Interest Contribution	\$84.51
		Reserve Allocation	\$8,098.48
Exterior Windows -	Replacement - Phase	2 - 2036	
		1,606 each	@ \$500.00
Asset ID	1012	Asset Cost	\$160,600.00
		Percent Replacement	20%
	Building Components	Future Cost	\$244,371.89
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Adjustment	1	Annual Assessment	\$7,689.52
Replacement Year	2036	Interest Contribution	\$81.09
Remaining Life	17	Reserve Allocation	\$7,770.61
Exterior Windows -	Replacement - Phase	3 - 2037	
		1,606 each	@ \$500.00
Asset ID	1012	Asset Cost	\$160,600.00
		Percent Replacement	20%
	Building Components	Future Cost	\$250,481.19
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Adjustment	2	Annual Assessment	\$7,403.76
Replacement Year	2037	Interest Contribution	\$78.07
Remaining Life	18	Reserve Allocation	\$7,481.83

Exterior Windows -	Replacement - Phase	e 4 - 2038	
		1,606 each	@ \$500.00
Asset ID	1012	Asset Cost	\$160,600.00
	-	Percent Replacement	20%
	Building Components	Future Cost	\$256,743.22
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Adjustment	3	Annual Assessment	\$7,150.62
Replacement Year	2038	Interest Contribution	\$75.40
Remaining Life	19	Reserve Allocation	\$7,226.02
Exterior Windows -	Replacement - Phase	e 5 - 2039	
		1,606 each	@ \$500.00
Asset ID	1012	Asset Cost	\$160,600.00
		Percent Replacement	20%
	Building Components	Future Cost	\$263,161.80
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Adjustment	4	Annual Assessment	\$6,925.25
Replacement Year	2039	Interest Contribution	\$73.03
Remaining Life	20	Reserve Allocation	\$6,998.28
Fascia and Soffit - R	Replacement - Phase	1 - 2045	
		21,600 lineal feet	@ \$7.50
Asset ID	1008	Asset Cost	\$32,400.00
		Percent Replacement	20%
	<b>Building Components</b>	Future Cost	\$61,569.48
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40		
Replacement Year	2045	Annual Assessment	\$1,206.20
Remaining Life	26	Interest Contribution	\$12.72
		Reserve Allocation	\$1,218.92

	Ĩ		
Fascia and Soffit - R	Replacement - Phase 2	2 - 2046	
		21,600 lineal feet	<i>(a)</i> \$7.50
Asset ID	1008	Asset Cost	\$32,400.00
		Percent Replacement	20%
	Building Components	Future Cost	\$63,108.72
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	e	
Adjustment	1	Annual Assessment	\$1,184.05
Replacement Year	2046	Interest Contribution	\$12.49
Remaining Life	27	Reserve Allocation	\$1,196.53
Fascia and Soffit - R	eplacement - Phase	3 - 2047	
		21,600 lineal feet	@ \$7.50
Asset ID	1008	Asset Cost	\$32,400.00
		Percent Replacement	20%
	<b>Building Components</b>	Future Cost	\$64,686.44
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40		
Adjustment	2	Annual Assessment	\$1,163.89
Replacement Year	2047	Interest Contribution	\$12.27
Remaining Life	28	Reserve Allocation	\$1,176.16
Fascia and Soffit - R	eplacement - Phase	4 - 2048	
		21,600 lineal feet	@ \$7.50
Asset ID	1008	Asset Cost	\$32,400.00
		Percent Replacement	20%
	<b>Building Components</b>	Future Cost	\$66,303.60
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40		
Adjustment	3	Annual Assessment	\$1,145.52
Replacement Year	2048	Interest Contribution	\$12.08
Remaining Life	29	Reserve Allocation	\$1,157.60

Fascia and Soffit - R	eplacement - Phase 5	5 - 2049	
		21,600 lineal feet	<i>(a)</i> \$7.50
Asset ID	1008	Asset Cost	\$32,400.00
		Percent Replacement	20%
	Building Components	Future Cost	\$67,961.19
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	-	
Adjustment	4	Annual Assessment	\$1,128.78
Replacement Year	2049	Interest Contribution	\$11.90
Remaining Life	30	Reserve Allocation	\$1,140.68
Gutter and Downspo	out - Replacement - P	Phase 1 - 2045	
<b>i</b>	•	14,400 lineal feet	@ \$7.00
Asset ID	1007	Asset Cost	\$20,160.00
		Percent Replacement	20%
	Building Components	Future Cost	\$38,309.90
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	C	
Replacement Year	2045	Annual Assessment	\$750.52
Remaining Life	26	Interest Contribution	\$7.91
C		Reserve Allocation	\$758.44
Gutter and Downspo	out - Replacement - P	Phase 2 - 2046	
		14,400 lineal feet	@ \$7.00
Asset ID	1007	Asset Cost	\$20,160.00
Asset ID	1007	Percent Replacement	\$20,100.00 20%
	Building Components	Future Cost	\$39,267.65
Placed in Service	January 2005	Assigned Reserves	459,207.05 none
Useful Life	40		none
Adjustment	1	Annual Assessment	\$736.74
Replacement Year	2046	Interest Contribution	\$7.77
Remaining Life	27	Reserve Allocation	\$744.51
C			

se 3 - 2047	out - Replacement - Phas	Gutter and Downspo
14.400 lineal feet	•	·
	1007	Asset ID
Percent Replacement		
Future Cost	Building Components	
Assigned Reserves	January 2005	Placed in Service
-	40	Useful Life
Annual Assessment	2	Adjustment
Interest Contribution	2047	Replacement Year
Reserve Allocation	28	Remaining Life
se 4 - 2048	out - Replacement - Phas	Gutter and Downspo
	1	
-	1007	Asset ID
	2007	
-	Building Components	
		Placed in Service
e	40	Useful Life
Annual Assessment	3	Adjustment
Interest Contribution	2048	Replacement Year
Reserve Allocation	29	Remaining Life
se 5 - 2049	out - Replacement - Phas	Gutter and Downspo
14,400 lineal feet		
Asset Cost	1007	Asset ID
Percent Replacement		
Future Cost	Building Components	
Assigned Reserves	January 2005	Placed in Service
	40	Useful Life
Annual Assessment	4	Adjustment
Interest Contribution	2049	Replacement Year
<b>Reserve Allocation</b>		Remaining Life
	14,400 lineal feet Asset Cost Percent Replacement Future Cost Assigned Reserves Annual Assessment Interest Contribution Reserve Allocation <b>3e 4 - 2048</b> 14,400 lineal feet Asset Cost Percent Replacement Future Cost Assigned Reserves Annual Assessment Interest Contribution Reserve Allocation <b>3e 5 - 2049</b> 14,400 lineal feet Asset Cost Percent Replacement Future Cost Asset Cost Percent Replacement Future Cost Asset Cost Percent Replacement Future Cost Asset Cost Percent Replacement Future Cost Assigned Reserves Annual Assessment	1007Asset Cost Percent Replacement Future Cost January 2005Building Components January 2005Future Cost Assigned Reserves 402Annual Assessment 20472047Interest Contribution Reserve Allocation0ut - Replacement - Phase 4 - 20481007Asset Cost Percent ReplacementBuilding Components January 2005Future Cost Assigned Reserves 403Annual Assessment 20482048Interest Contribution Reserve Allocation0ut - Replacement - Phase 5 - 204914,400 lineal feet Fercent Replacement0ut - Replacement - Phase 5 - 204914,400 lineal feet Asset Cost Percent Replacement0ut - Replacement - Phase 5 - 204914,400 lineal feet Asset Cost Percent Replacement0ut - Replacement - Phase 5 - 204914,400 lineal feet Asset Cost Percent Replacement0ut - Replacement - Phase 5 - 204914,400 lineal feet Asset Cost Percent Replacement0ut - Replacement - Phase 5 - 204914,400 lineal feet Asset Cost Percent Replacement0ut - Replacement - Phase 5 - 204914,400 lineal feet Asset Cost Percent Replacement1007Asset Cost Percent Replacement1007Asset Cost Percent Replacement1007Asset Cost Percent Replacement1007Assigned Reserves 40 440Annual Assessment

Metal Roof - Replac	cement - Phase 1 - 2045		
		5,100 square feet	@ \$8.75
Asset ID	1006	Asset Cost	\$8,925.00
		Percent Replacement	20%
	Building Components	Future Cost	\$16,960.11
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40		
Replacement Year	2045	Annual Assessment	\$332.26
Remaining Life	26	Interest Contribution	\$3.50
		Reserve Allocation	\$335.77
Remove existing and re	place with new.		
Metal Roof - Replac	cement - Phase 2 - 2046		
		5,100 square feet	@ \$8.75
Asset ID	1006	Asset Cost	\$8,925.00
		Percent Replacement	20%
	Building Components	Future Cost	\$17,384.11
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40		
Adjustment	1	Annual Assessment	\$326.16
Replacement Year	2046	Interest Contribution	\$3.44
Remaining Life	27	Reserve Allocation	\$329.60
Remove existing and re	place with new.		
Metal Roof - Replac	cement - Phase 3 - 2047		
		5,100 square feet	<i>(a)</i> \$8.75
Asset ID	1006	Asset Cost	\$8,925.00
		Percent Replacement	20%
	Building Components	Future Cost	\$17,818.72
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	-	
Adjustment	2	Annual Assessment	\$320.61
Replacement Year	2047	Interest Contribution	\$3.38
Remaining Life	28	Reserve Allocation	\$323.99
Remove existing and re	place with new.		

		cement - Phase 4 - 20	Metal Roof - Replac
uare feet (a) \$8.75	5,100 squa		
sset Cost \$8,925.00	· · ·	1006	Asset ID
· · · · · · · · · · · · · · · · · · ·	Percent Replac		
ture Cost \$18,264.18		Building Components	
	Assigned Re	January 2005	Placed in Service
	C	40	Useful Life
sessment \$315.55	Annual Asses	3	Adjustment
tribution\$3.33	Interest Contri	2048	Replacement Year
	Reserve Allo	29	Remaining Life
		place with new.	Remove existing and re
		cement - Phase 5 - 20	Metal Roof - Replac
uare feet @ \$8.75	5,100 squa		
sset Cost \$8,925.00	Asse	1006	Asset ID
	Percent Replac		
ture Cost \$18,720.79	Futur	<b>Building Components</b>	
Reserves none	Assigned Re	January 2005	Placed in Service
		40	Useful Life
sessment \$310.94	Annual Asses	4	Adjustment
tribution <u>\$3.28</u>	Interest Contri	2049	Replacement Year
llocation \$314.22	Reserve Allo	30	Remaining Life
		place with new.	Remove existing and re
	2030	eplacement - Phase	Overhead Doors - R
146 each @ \$850.00	14		
sset Cost \$24,820.00		1016	Asset ID
	Percent Replac		
ture Cost \$32,565.99	-	<b>Building Components</b>	
	Assigned Re	January 2005	Placed in Service
		25	Useful Life
sessment \$1,635.57	Annual Asses	2030	Replacement Year
-	Interest Contri	11	Remaining Life

Door only. Operators are the responsibility of the unit owner per Association representatives.

Overhead Doors - R	eplacement - Phase 2	- 2031	
		146 each	@ \$850.00
Asset ID	1016	Asset Cost	\$24,820.00
		Percent Replacement	20%
	Building Components	Future Cost	\$33,380.14
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	25		
Adjustment	1	Annual Assessment	\$1,528.56
Replacement Year	2031	Interest Contribution	\$16.12
Remaining Life	12	Reserve Allocation	\$1,544.68

Door only. Operators are the responsibility of the unit owner per Association representatives.

Overhead Doors - R	eplacement - Phase 3	8 - 2032	
		146 each	@ \$850.00
Asset ID	1016	Asset Cost	\$24,820.00
		Percent Replacement	20%
	<b>Building Components</b>	Future Cost	\$34,214.64
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	25		
Adjustment	2	Annual Assessment	\$1,438.52
Replacement Year	2032	Interest Contribution	\$15.17
Remaining Life	13	Reserve Allocation	\$1,453.69

Door only. Operators are the responsibility of the unit owner per Association representatives.

Overhead Doors - R	eplacement - Phase 4	- 2033	
		146 each	@ \$850.00
Asset ID	1016	Asset Cost	\$24,820.00
		Percent Replacement	20%
	Building Components	Future Cost	\$35,070.01
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	25		
Adjustment	3	Annual Assessment	\$1,361.83
Replacement Year	2033	Interest Contribution	\$14.36
Remaining Life	14	Reserve Allocation	\$1,376.19

Door only. Operators are the responsibility of the unit owner per Association representatives.

Overhead Doors - R	eplacement - Phase 5 -	- 2034	
		146 each	@ \$850.00
Asset ID	1016	Asset Cost	\$24,820.00
		Percent Replacement	20%
	Building Components	Future Cost	\$35,946.76
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	25		
Adjustment	4	Annual Assessment	\$1,295.83
Replacement Year	2034	Interest Contribution	\$13.66
Remaining Life	15	Reserve Allocation	\$1,309.50

Door only. Operators are the responsibility of the unit owner per Association representatives.

Roof Shingles - Rep	lacement - Phase 1 -	2025	
Asset ID	1005	253,100 square feet Asset Cost Percent Replacement	@ \$4.00 \$202,480.00 20%
Placed in Service	Building Components January 2005	Future Cost Assigned Reserves	\$234,814.72 \$141,736.00
Useful Life Replacement Year	20 2025	Annual Assessment	\$7,930.84
Remaining Life	6	Interest Contribution Reserve Allocation	<u>\$1,578.24</u> \$9,509.08

Remove existing and replace with new

Roof Shingles - Replacement - Phase 2 - 2026

Asset ID	1005	253,100 square feet Asset Cost Percent Replacement	@ \$4.00 \$202,480.00 20%
	<b>Building Components</b>	Future Cost	\$240,685.09
Placed in Service	January 2005	Assigned Reserves	\$134,986.67
Useful Life	20		
Adjustment	1	Annual Assessment	\$7,692.46
Replacement Year	2026	Interest Contribution	<u>\$1,504.55</u>
Remaining Life	7	Reserve Allocation	\$9,197.01

Remove existing and replace with new

Roof Shingles - Rep	blacement - Phase 3 - 20	)27	
		253,100 square feet	@\$4.00
Asset ID	1005	Asset Cost	\$202,480.00
		Percent Replacement	20%
	Building Components	Future Cost	\$246,702.22
Placed in Service	January 2005	Assigned Reserves	\$128,850.91
Useful Life	20		
Adjustment	2	Annual Assessment	\$7,478.20
Replacement Year	2027	Interest Contribution	<u>\$1,437.59</u>
Remaining Life	8	Reserve Allocation	\$8,915.79
Remove existing and re	place with new		
Roof Shingles - Rep	lacement - Phase 4 - 20	028	
		253,100 square feet	@ \$4.00
Asset ID	1005	Asset Cost	\$202,480.00
		Percent Replacement	20%
	Building Components	Future Cost	\$252,869.77
Placed in Service	January 2005	Assigned Reserves	\$70,055.69
Useful Life	20		
Adjustment	3	Annual Assessment	\$10,911.96
Replacement Year	2028	Interest Contribution	\$853.80
Remaining Life	9	Reserve Allocation	\$11,765.76
Remove existing and re	place with new		
Roof Shingles - Rep	lacement - Phase 5 - 20	029	
		253,100 square feet	@ \$4.00
Asset ID	1005	Asset Cost	\$202,480.00
		Percent Replacement	20%
	Building Components	Future Cost	\$259,191.52
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	20		
Adjustment	4	Annual Assessment	\$14,395.90
Replacement Year	2029	Interest Contribution	\$151.80
Remaining Life	10	Reserve Allocation	\$14,547.71
Remove existing and re	place with new		

Remove existing and replace with new

Vinyl Siding and Tri	m - Replacement - Pl	hase 1 - 2045	
		128,700 square feet	@ \$8.00
Asset ID	1009	Asset Cost	\$205,920.00
		Percent Replacement	20%
	<b>Building Components</b>	Future Cost	\$391,308.27
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	-	
Replacement Year	2045	Annual Assessment	\$7,666.06
Remaining Life	26	Interest Contribution	\$80.84
C		Reserve Allocation	\$7,746.90
Vinyl Siding and Tri	m - Replacement - Pl	hase 2 - 2046	
		128,700 square feet	@ \$8.00
Asset ID	1009	Asset Cost	\$205,920.00
Asset ID	1007	Percent Replacement	20%
	Building Components	Future Cost	\$401,090.98
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	rissigned Reserves	none
Adjustment	1	Annual Assessment	\$7,525.28
Replacement Year	2046	Interest Contribution	\$79.35
Remaining Life	27	Reserve Allocation	\$7,604.63
Vinyl Siding and Tri	m - Replacement - Pl	hase 3 - 2047	
		128,700 square feet	@ \$8.00
Asset ID	1009	Asset Cost	\$205,920.00
		Percent Replacement	20%
	Building Components	Future Cost	\$411,118.25
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40	e e e e e e e e e e e e e e e e e e e	
Adjustment	2	Annual Assessment	\$7,397.16
Replacement Year	2047	Interest Contribution	\$78.00
Remaining Life	28	Reserve Allocation	\$7,475.16

Vinyl Siding and Tri	m - Replacement - Ph	ase 4 - 2048	
		128,700 square feet	@ \$8.00
Asset ID	1009	Asset Cost	\$205,920.00
		Percent Replacement	20%
	Building Components	Future Cost	\$421,396.21
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	40		
Adjustment	3	Annual Assessment	\$7,280.44
Replacement Year	2048	Interest Contribution	\$76.77
Remaining Life	29	Reserve Allocation	\$7,357.22
Vinyl Siding and Tri	m - Replacement - Ph	ase 5 - 2049	
		128 700 square feet	@ \$8.00

<i>(a)</i> \$8.00	128,700 square feet		
\$205,920.00	Asset Cost	1009	Asset ID
20%	Percent Replacement		
\$431,931.11	Future Cost	Building Components	
none	Assigned Reserves	January 2005	Placed in Service
		40	Useful Life
\$7,174.03	Annual Assessment	4	Adjustment
\$75.65	Interest Contribution	2049	Replacement Year
\$7,249.68	<b>Reserve Allocation</b>	30	Remaining Life

<b>Building Components - Total Current Cost</b>	\$3,529,145
Assigned Reserves	\$479,755
Fully Funded Reserves	\$1,622,569

Asphalt Paving - Drivey	ways - Overlay - 2035	5	
		29,200 square feet	@ \$2.00
Asset ID	1001	Asset Cost	\$58,400.00
		Percent Replacement	100%
Gre	ounds Components	Future Cost	\$86,695.13
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30	-	
Replacement Year	2035	Annual Assessment	\$2,914.17
Remaining Life	16	Interest Contribution	\$30.73
		Reserve Allocation	\$2,944.90
Asphalt Paving - Drivey	vays - Sealcoat - 202	0	
		29,200 square feet	@ \$0.20
Asset ID	1002	Asset Cost	\$5,840.00
		Percent Replacement	100%
Gre	ounds Components	Future Cost	\$5,986.00
Placed in Service	January 2015	Assigned Reserves	\$4,672.00
Useful Life	5		
Replacement Year	2020	Annual Assessment	\$736.74
Remaining Life	1	Interest Contribution	\$57.04
		Reserve Allocation	\$793.78
Fill cracks and potholes, fix	edge breaks, sealcoat		
Asphalt Paving - Overfl	ow Parking - Overlay	r - 2035	

@ \$2.00 \$32,840.00 100%	16,420 square feet Asset Cost Percent Replacement	1014	Asset ID
\$48,751.16	Future Cost	Grounds Components	
none	Assigned Reserves	January 2005	Placed in Service
	-	30	Useful Life
\$1,638.72	Annual Assessment	2035	Replacement Year
\$17.28	Interest Contribution	16	Remaining Life
\$1,656.00	Reserve Allocation		

Asphalt Paving - Ov	erflow Parking - Sea	lcoat - 2020	
		16,420 square feet	@ \$0.20
Asset ID	1015	Asset Cost	\$3,284.00
		Percent Replacement	100%
	Grounds Components	Future Cost	\$3,366.10
Placed in Service	January 2005	Assigned Reserves	\$3,065.07
Useful Life	5		
Adjustment	10	Annual Assessment	\$156.53
Replacement Year	2020	Interest Contribution	\$33.97
Remaining Life	1	Reserve Allocation	\$190.50

Fill cracks and potholes, fix edge breaks, sealcoat

Pedestal Mount Mai Asset ID	lboxes - 2035 1004	146 each Asset Cost	@ \$75.00 \$10,950.00
		Percent Replacement	100%
	Grounds Components	Future Cost	\$16,255.34
Placed in Service	January 2005	Assigned Reserves	none
Useful Life	30		
Replacement Year	2035	Annual Assessment	\$546.41
Remaining Life	16	Interest Contribution	\$5.76
_		Reserve Allocation	\$552.17
Privacy Fences - 202		1,500 lineal feet	@ \$40.00
Privacy Fences - 202 Asset ID	1003	Asset Cost	\$60,000.00
	1003	Asset Cost Percent Replacement	\$60,000.00 100%
Asset ID	1003 Grounds Components	Asset Cost Percent Replacement Future Cost	\$60,000.00 100% \$69,581.60
Asset ID Placed in Service	1003	Asset Cost Percent Replacement	\$60,000.00 100%
Asset ID	1003 Grounds Components	Asset Cost Percent Replacement Future Cost	\$60,000.00 100% \$69,581.60
Asset ID Placed in Service	1003 Grounds Components January 2005	Asset Cost Percent Replacement Future Cost	\$60,000.00 100% \$69,581.60
Asset ID Placed in Service Useful Life	1003 Grounds Components January 2005 20	Asset Cost Percent Replacement Future Cost Assigned Reserves	\$60,000.00 100% \$69,581.60 \$42,000.00

Site Grading/Drainage	e Allownce - 2020	1 lot	@ \$25,000.00
Asset ID	1013	Asset Cost	\$25,000.00
		Percent Replacement	100%
(	Grounds Components	Future Cost	\$25,625.00
Placed in Service	January 2005	Assigned Reserves	\$23,333.33
Useful Life	10		
Adjustment	5	Annual Assessment	\$1,191.63
Replacement Year	2020	Interest Contribution	\$258.62
Remaining Life	1	Reserve Allocation	\$1,450.24
Grounds Compon	ents - Total Current Cost Assigned Reserves Fully Funded Reserves	\$196,314 \$73,070 \$120,759	

**Detail Report Summary** 

#### **Grand Total**

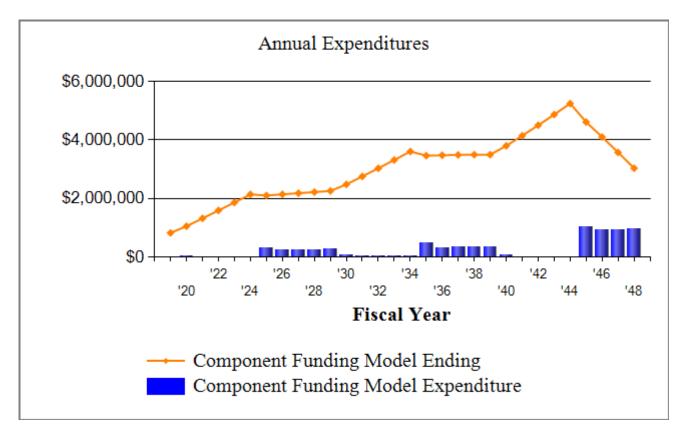
Assigned Reserves	\$552,825.00
Annual Contribution	\$162,194.30
Annual Interest	\$7,539.88
Annual Allocation	\$169,734.17

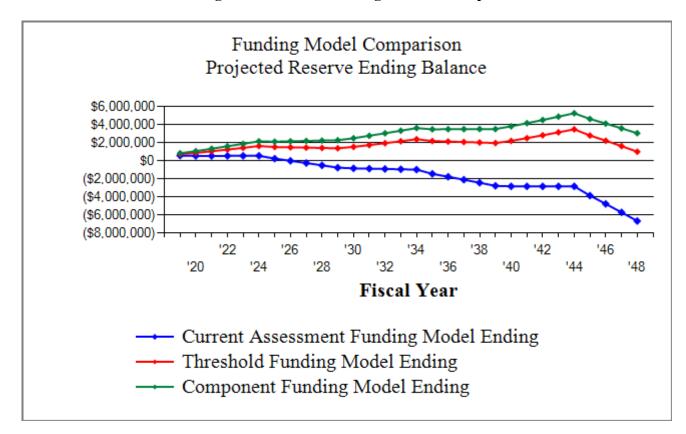
# Townhomes of Bayshore Condominiums TWG Category Detail Index

Asset II	DDescription	Replacement	Page
Buildin	g Components		
1010	Brick Repointing	2020	2-18
1011	Exterior Doors - Replacement - Phase 1	2035	2-18
1011	Exterior Doors - Replacement - Phase 2	2036	2-18
1011	Exterior Doors - Replacement - Phase 3	2037	2-19
1011	Exterior Doors - Replacement - Phase 4	2038	2-19
1011	Exterior Doors - Replacement - Phase 5	2039	2-19
1012	Exterior Windows - Replacement - Phase 1	2035	2-20
1012	Exterior Windows - Replacement - Phase 2	2036	2-20
1012	Exterior Windows - Replacement - Phase 3	2037	2-20
1012	Exterior Windows - Replacement - Phase 4	2038	2-21
1012	Exterior Windows - Replacement - Phase 5	2039	2-21
1008	Fascia and Soffit - Replacement - Phase 1	2045	2-21
1008	Fascia and Soffit - Replacement - Phase 2	2046	2-22
1008	Fascia and Soffit - Replacement - Phase 3	2047	2-22
1008	Fascia and Soffit - Replacement - Phase 4	2048	2-22
1008	Fascia and Soffit - Replacement - Phase 5	2049	2-23
1007	Gutter and Downspout - Replacement - Phase 1	2045	2-23
1007	Gutter and Downspout - Replacement - Phase 2	2046	2-23
1007	Gutter and Downspout - Replacement - Phase 3	2047	2-24
1007	Gutter and Downspout - Replacement - Phase 4	2048	2-24
1007	Gutter and Downspout - Replacement - Phase 5	2049	2-24
1006	Metal Roof - Replacement - Phase 1	2045	2-25
1006	Metal Roof - Replacement - Phase 2	2046	2-25
1006	Metal Roof - Replacement - Phase 3	2047	2-25
1006	Metal Roof - Replacement - Phase 4	2048	2-26
1006	Metal Roof - Replacement - Phase 5	2049	2-26
1016	Overhead Doors - Replacement - Phase 1	2030	2-26
1016	Overhead Doors - Replacement - Phase 2	2031	2-27
1016	Overhead Doors - Replacement - Phase 3	2032	2-27
1016	Overhead Doors - Replacement - Phase 4	2033	2-27
1016	Overhead Doors - Replacement - Phase 5	2034	2-28
1005	Roof Shingles - Replacement - Phase 1	2025	2-28
1005	Roof Shingles - Replacement - Phase 2	2026	2-28
1005	Roof Shingles - Replacement - Phase 3	2027	2-29
1005	Roof Shingles - Replacement - Phase 4	2028	2-29
1005	Roof Shingles - Replacement - Phase 5	2029	2-29
1009	Vinyl Siding and Trim - Replacement - Phase 1	2045	2-30

# Townhomes of Bayshore Condominiums TWG Category Detail Index

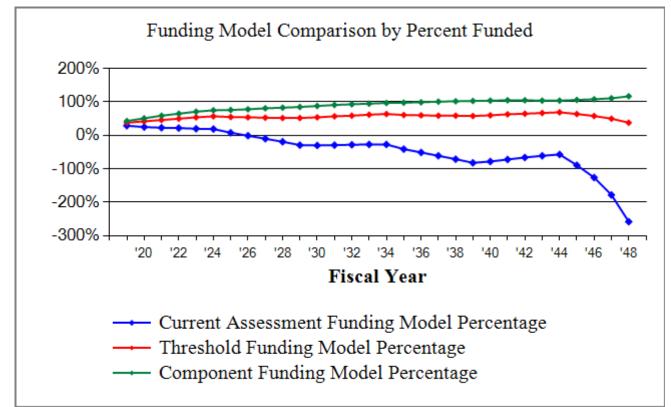
Asset II	Description	Replacement	Page
Buildin	g Components Continued		
1009	Vinyl Siding and Trim - Replacement - Phase 2	2046	2-30
1009	Vinyl Siding and Trim - Replacement - Phase 3	2047	2-30
1009	Vinyl Siding and Trim - Replacement - Phase 4	2048	2-31
1009	Vinyl Siding and Trim - Replacement - Phase 5	2049	2-31
Ground	ls Components		
1001	Asphalt Paving - Driveways - Overlay	2035	2-32
1002	Asphalt Paving - Driveways - Sealcoat	2020	2-32
1014	Asphalt Paving - Overflow Parking - Overlay	2035	2-32
1015	Asphalt Paving - Overflow Parking - Sealcoat	2020	2-33
1004	Pedestal Mount Mailboxes	2035	2-33
1003	Privacy Fences	2025	2-33
1013	Site Grading/Drainage Allownce	2020	2-34
	Total Funded Assets	48	
	Total Unfunded Assets	_0	
	Total Assets	48	





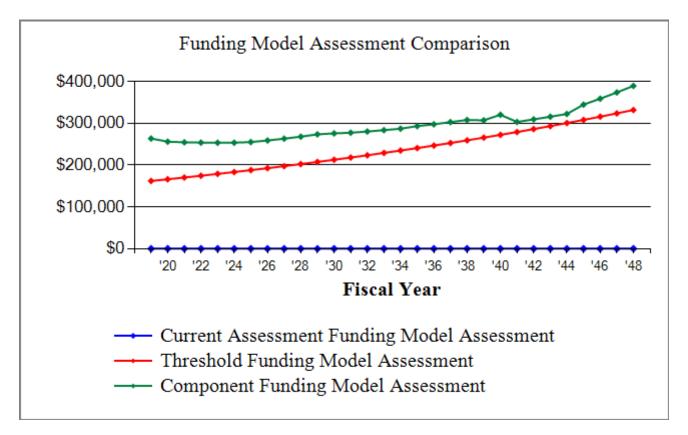
The chart above compares the projected reserve ending balances of the three funding models (Current Assessment Funding Model, Threshold Funding Model and Component Funding Model) over 30 years.

Townhomes of Bayshore Condominiums TWG Funding Model Comparison By Percent Funded Chart



The chart above compares the three funding models (Current Assessment Funding Model, Threshold Funding Model and Component Funding Model) by the percentage fully funded over 30 years. This allows your association to view and then choose the funding model that might best fit your community's needs.

Townhomes of Bayshore Condominiums TWG Funding Model Annual Assessment Comparison Chart



The chart above compares the annual assessment of the three funding models (Current Assessment Funding Model, Threshold Funding Model and Component Funding Model) over 30 years.

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Description										
Asphalt Paving - Driveways - Sealcoat		5,986					6,773			
Asphalt Paving - Overflow Parking - Sealcoat		3,366					3,808			
Brick Repointing		4,530								
Site Grading/Drainage Allownce		25,625								
Privacy Fences							69,582			
Roof Shingles - Replacement - Phase 1							234,815			
Roof Shingles - Replacement - Phase 2								240,685		
Roof Shingles - Replacement - Phase 3									246,702	
Roof Shingles - Replacement - Phase 4										252,870
Roof Shingles - Replacement - Phase 5										
Overhead Doors - Replacement - Phase 1										
Overhead Doors - Replacement - Phase 2										
Overhead Doors - Replacement - Phase 3										
Overhead Doors - Replacement - Phase 4										
Overhead Doors - Replacement - Phase 5										
Asphalt Paving - Driveways - Overlay										
Asphalt Paving - Overflow Parking - Overlay										
Exterior Doors - Replacement - Phase 1										
Exterior Windows - Replacement - Phase 1										
Pedestal Mount Mailboxes										
Exterior Doors - Replacement - Phase 2										
Exterior Windows - Replacement - Phase 2										
Exterior Doors - Replacement - Phase 3										
Exterior Windows - Replacement - Phase 3										
Exterior Doors - Replacement - Phase 4										
Exterior Windows - Replacement - Phase 4										
Exterior Doors - Replacement - Phase 5										
Exterior Windows - Replacement - Phase 5										
Fascia and Soffit - Replacement - Phase 1										
Gutter and Downspout - Replacement - Phase 1										
Metal Roof - Replacement - Phase 1										
Vinyl Siding and Trim - Replacement - Phase 1										
Fascia and Soffit - Replacement - Phase 2										
Gutter and Downspout - Replacement - Phase 2										

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Description										
Metal Roof - Replacement - Phase 2										
Vinyl Siding and Trim - Replacement - Phase 2										
Fascia and Soffit - Replacement - Phase 3										
Gutter and Downspout - Replacement - Phase 3										
Metal Roof - Replacement - Phase 3										
Vinyl Siding and Trim - Replacement - Phase 3										
Fascia and Soffit - Replacement - Phase 4										
Gutter and Downspout - Replacement - Phase 4										
Metal Roof - Replacement - Phase 4										
Vinyl Siding and Trim - Replacement - Phase 4										
Fascia and Soffit - Replacement - Phase 5										
Gutter and Downspout - Replacement - Phase 5										
Metal Roof - Replacement - Phase 5										
Vinyl Siding and Trim - Replacement - Phase 5										
_										
Year Total:		39,508					314,977	240,685	246,702	252,870

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	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038
Description										
Asphalt Paving - Driveways - Sealcoat		7,663								
Asphalt Paving - Overflow Parking - Sealcoat		4,309								
Brick Repointing							6,562			
Site Grading/Drainage Allownce		32,802								
Privacy Fences										
Roof Shingles - Replacement - Phase 1										
Roof Shingles - Replacement - Phase 2										
Roof Shingles - Replacement - Phase 3										
Roof Shingles - Replacement - Phase 4										
Roof Shingles - Replacement - Phase 5	259,192									
Overhead Doors - Replacement - Phase 1		32,566								
Overhead Doors - Replacement - Phase 2			33,380							
Overhead Doors - Replacement - Phase 3				34,215						
Overhead Doors - Replacement - Phase 4					35,070					
Overhead Doors - Replacement - Phase 5						35,947				
Asphalt Paving - Driveways - Overlay							86,695			
Asphalt Paving - Overflow Parking - Overlay							48,751			
Exterior Doors - Replacement - Phase 1							73,691			
Exterior Windows - Replacement - Phase 1							238,412			
Pedestal Mount Mailboxes							16,255			
Exterior Doors - Replacement - Phase 2								75,533		
Exterior Windows - Replacement - Phase 2								244,372		
Exterior Doors - Replacement - Phase 3									77,421	
Exterior Windows - Replacement - Phase 3									250,481	
Exterior Doors - Replacement - Phase 4										79,357
Exterior Windows - Replacement - Phase 4										256,743
Exterior Doors - Replacement - Phase 5										
Exterior Windows - Replacement - Phase 5										
Fascia and Soffit - Replacement - Phase 1										
Gutter and Downspout - Replacement - Phase 1										
Metal Roof - Replacement - Phase 1										
Vinyl Siding and Trim - Replacement - Phase 1										
Fascia and Soffit - Replacement - Phase 2										
Gutter and Downspout - Replacement - Phase 2										

	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038
Description										
Metal Roof - Replacement - Phase 2										
Vinyl Siding and Trim - Replacement - Phase 2										
Fascia and Soffit - Replacement - Phase 3										
Gutter and Downspout - Replacement - Phase 3										
Metal Roof - Replacement - Phase 3										
Vinyl Siding and Trim - Replacement - Phase 3										
Fascia and Soffit - Replacement - Phase 4										
Gutter and Downspout - Replacement - Phase 4										
Metal Roof - Replacement - Phase 4										
Vinyl Siding and Trim - Replacement - Phase 4										
Fascia and Soffit - Replacement - Phase 5										
Gutter and Downspout - Replacement - Phase 5										
Metal Roof - Replacement - Phase 5										
Vinyl Siding and Trim - Replacement - Phase 5										
_										
Year Total:	259,192	77,340	33,380	34,215	35,070	35,947	470,366	319,905	327,903	336,100

	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048
Description										
Asphalt Paving - Driveways - Sealcoat		9,809					11,098			
Asphalt Paving - Overflow Parking - Sealcoat		5,516					6,241			
Brick Repointing										
Site Grading/Drainage Allownce		41,990								
Privacy Fences							114,018			
Roof Shingles - Replacement - Phase 1							384,771			
Roof Shingles - Replacement - Phase 2								394,391		
Roof Shingles - Replacement - Phase 3									404,250	
Roof Shingles - Replacement - Phase 4										414,357
Roof Shingles - Replacement - Phase 5										
Overhead Doors - Replacement - Phase 1										
Overhead Doors - Replacement - Phase 2										
Overhead Doors - Replacement - Phase 3										
Overhead Doors - Replacement - Phase 4										
Overhead Doors - Replacement - Phase 5										
Asphalt Paving - Driveways - Overlay										
Asphalt Paving - Overflow Parking - Overlay										
Exterior Doors - Replacement - Phase 1										
Exterior Windows - Replacement - Phase 1										
Pedestal Mount Mailboxes										
Exterior Doors - Replacement - Phase 2										
Exterior Windows - Replacement - Phase 2										
Exterior Doors - Replacement - Phase 3										
Exterior Windows - Replacement - Phase 3										
Exterior Doors - Replacement - Phase 4										
Exterior Windows - Replacement - Phase 4										
Exterior Doors - Replacement - Phase 5	81,341									
Exterior Windows - Replacement - Phase 5	263,162									
Fascia and Soffit - Replacement - Phase 1							61,569			
Gutter and Downspout - Replacement - Phase 1							38,310			
Metal Roof - Replacement - Phase 1							16,960			
Vinyl Siding and Trim - Replacement - Phase 1							391,308			
Fascia and Soffit - Replacement - Phase 2								63,109		
Gutter and Downspout - Replacement - Phase 2								39,268		

	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048
Description										
Metal Roof - Replacement - Phase 2								17,384		
Vinyl Siding and Trim - Replacement - Phase 2								401,091		
Fascia and Soffit - Replacement - Phase 3									64,686	
Gutter and Downspout - Replacement - Phase 3									40,249	
Metal Roof - Replacement - Phase 3									17,819	
Vinyl Siding and Trim - Replacement - Phase 3									411,118	
Fascia and Soffit - Replacement - Phase 4										66,304
Gutter and Downspout - Replacement - Phase 4										41,256
Metal Roof - Replacement - Phase 4										18,264
Vinyl Siding and Trim - Replacement - Phase 4										421,396
Fascia and Soffit - Replacement - Phase 5										
Gutter and Downspout - Replacement - Phase 5										
Metal Roof - Replacement - Phase 5										
Vinyl Siding and Trim - Replacement - Phase 5										
-										
Year Total:	344,503	57,314					1,024,275	915,242	938,123	961,576

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