# RDA REPORT

Your Homeowners Assn., Inc. Metropolitan, Minnesota Account 15071 - Version 777 October 23, 2001

### RESERVE DATA ANALYSIS - MIDWEST

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Prepared By

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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 Associations Institute, 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 the McGraw Hill Book Company. Additionally, costs are obtained from numerous vendor catalogues, actual quotations or historical costs, and our own experience in the field of property management and preparation of reserve analysis studies.

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

We recommend that your reserve analysis study be updated annually. Fluctuating interest rates, inflationary changes and the unpredictable nature of the lives of many of the assets under consideration require continual adaptation. The funding plan must be updated routinely to maintain adequacy. All the information collected during our inspection of the association and subsequent computations made in preparing this reserve analysis study are retained in our computer files. Therefore, annual updates may be completed quickly and inexpensively each year.

#### Never exceed intervals of three years between updates.

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

### RESERVE DATA ANALYSIS, MINNEAPOLIS

(866) 780-7943

## Disclosures

1.	he financial funding model utilized:	
	Cash Flow Method	
	☐ Component Method  See detailed descriptions beginning on page 1-5	
2.	he funding strategy, or objective, is:	
	☑ Full Funding	
	☐ Baseline Funding	
	☐ Threshold Funding	
	Statutory Funding	
	See detailed descriptions beginning on page 1-5  Funding as specified by client	
3.	his Reserve Study is:	
	A Full Study	
	☐ An Update with site inspection	
	☐ An Update without site inspection  See detailed descriptions beginning on page 1-2	
	Signature of preparer	۰. بر

#### **TABLE OF CONTENTS**

PART I - INTRODUCTION	
THE RESERVE BUDGET	
Funding Options	<b>1</b> -1
The Reserve Study	1-2
Developing a Component List	1-3
Preparing the Reserve Study	1-4
Funding Methods	1-5
Funding Strategies	1-5
Distribution of Accumulated Reserves	1-7
Funding Reserves	1-8
USING YOUR RESERVE ANALYSIS STUDY	
User's Guide to Your Reserve Analysis Study	1-9
Definitions	1-10
A Multi-Purpose Tool	1-13
PART II - RESERVE ANALYSIS STUDY	
Cash Flow Specific Summary of Calculations	2-1
Funding Status Report	2-2
Cash Flow Specific Projections	2-5
Annual Expenditure Detail	2-6
Cash Flow Detail Report by Group/Facility	2-13
Detail Report Index	2-98
PART III - APPENDIX	
	2.1

#### PART I - INTRODUCTION

Preparing the annual budget and overseeing the association's finances are perhaps the most important responsibilities of board members. 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's activities.

### 1. Funding Options

When a major repair or replacement is required in a community, an association has essentially four options available to address the expenditure:

The first option is to pass a "special assessment" to the membership in an amount required to cover the expenditure. Although not commonplace, there have been special assessments in the amount of \$10,000 per member assessed in associations in Virginia and southern California. When a special assessment is passed, the association has the authority and responsibility to collect the assessments, even by means of foreclosure if necessary. However, an association operating on a special assessment basis cannot guarantee that an assessment, when needed, will be passed. Consequently, it cannot guarantee its ability to perform the required repairs or replacements to those major components for which the association is obligated to maintain when the need arises. Additionally, while relatively new communities require very little in the way of major "reserve" expenditures, associations reaching 12 to 15 years of age and older find many components reaching the end of their effective useful lives. These required expenditures, all accruing at the same time, can be devastating to an association's overall budget.

The second option is for the association to acquire a loan from a lending institution in order to effect the required repairs. In many cases, banks will lend money to an association using "future homeowner assessments" as collateral for the loan. With this method, not only is the <u>current</u> board of directors pledging the <u>future</u> assets of an association, they are also required to pay interest fees on the loan payback in addition to the original principal. In the case of a \$150,000 roofing replacement, the association may be required to pay back the loan over a three to five year period, with interest; whereas, if the association was setting aside reserves for this purpose, using the

vehicle of the regularly assessed membership dues, it would have had the full term of the life of the roof in order to accumulate the necessary moneys. Additionally, those contributions would have been evenly distributed over the entire membership and would have earned interest as part of that contribution.

The third option, too often used, is simply to defer the required repair or replacement. This option can create an environment of declining property values due to the increasing deferred maintenance and the association's financial inability to keep pace with the normal aging process of the common area components. This, in turn, can have a seriously negative impact on sellers in the Association by making it difficult or even impossible for potential buyers to obtain financing from lenders. Increasingly, many lending institutions are requesting copies of the association's most recent reserve study before granting loans, either for the association, a prospective purchaser, or for an individual within such association.

The fourth option is to collect an adequate level of reserves as part of the regular membership assessment. It's the only logical means the board of directors has to ensure its ability to maintain the assets for which it is obligated. By collecting reserve contributions monthly, the board distributes the costs of the replacements over the entire membership in a uniform and equitable manner. The community is not only comprised of present members, but also future members. Any decision by the board of directors 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 board is responsible to the "community" as a whole.

### 2. The Reserve Study

There are two components of a reserve study – a physical analysis and a financial analysis. During the physical analysis, a reserve provider evaluates information regarding the physical status and repair/replacement cost of the association's major common area components. To do so, the provider conducts a component inventory, a condition assessment, and life and valuation estimates. A financial analysis assesses the association's reserve balance or "fund status" (measured in cash or as percent funded) to determine a recommendation for an appropriate reserve contribution rate in the future known as the "funding plan."

Reserve studies fit into one of three categories: 1) Full Study; 2) Update - with site inspection; and 3) Update - without site inspection.

1. 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 with site inspection, the reserve provider conducts a component inventory (verification only, not quantification), a condition assessment (based on on-site visual observations), and life and valuation estimates to determine both the "fund status" and "funding plan."
- 3. In an **Update without site inspection**, the reserve provider conducts life and valuation estimates to determine the "fund status" and "funding plan."

### 3. Developing a Component List

The budget process begins with an accurate inventory of all the major components for which the association 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 association, 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 effectively budgeted for 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:

- Electricity
- Gas
- Water
- Telephone
- Cable TV

#### Administrative:

- Supplies
- Bank Service Charges
- Dues & Publications
- Licenses, Permits & Fees

#### Services:

- Landscape Maintenance
- Pool Maintenance
- Street Cracks & Pothole Repairs
- Accounting & Management
- Reserve Study

#### Repair Expenses:

- Roof Repairs
- Equipment Repairs
- Minor Concrete Repairs
- Operating Contingency

RESERVE EXPENSES are major expenses that occur other than annually and which must be budgeted for in advance in order to provide the necessary funds in time for their occurrence. Reserve expenses are reasonably predictable both in terms of frequency and cost. However, they may include significant assets which have an indeterminable but potential liability which may be demonstrated as a likely

occurrence. They are expenses that when incurred would have a significant affect 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
- Painting
- Deck Replacement
- Fencing Replacement
- Street Slurry Coating
- Asphalt Overlays
- Pool Re-plastering
- Boiler Replace / Refurbishing
- Subterranean Utilities
- Window & Door Replacement
- Retaining Wall Refurbishment

- Pool Equipment Replacement
- Pool Furniture Replacement
- Tennis Court Resurfacing
- Park & Play Equipment
- Equipment Replacement
- Interior Furnishings
- Lighting Replacement
- Elevator Cab Refurbishing
- Siding Replacement
- Landscape Refurbishment
- Chiller Replacement

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 an association's governing documents. Examples include the complete replacement of elevators, tile roofs, wiring and plumbing. Also excluded are insignificant expenses which may be covered either by an operating or reserve contingency, or otherwise in a general maintenance fund. Costs which are caused by acts of God, accidents or other occurrences which are more properly insured for, rather than reserved for, are also excluded.

### 4. 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, manufacture quality, usage, exposure to the elements and maintenance history.

By following the recommendations of an effective reserve study the association 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 association can assist in

simplifying the reserve analysis update process by keeping accurate records of these changes throughout the year.

### 5. Funding Methods

From the simplest to 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 on the individual lives of the components under consideration.

The component method develops a reserve-funding plan where the total contribution is based on the sum of contributions for individual components. The component method is the more conservative of the two funding options, and assures that the association will achieve and maintain an ideal level of reserves over time. This method also allows for computations on individual components in the analysis. The RDA Summary and RDA Projection Reports are based upon the component methodology.

### 6. Funding Strategies

Once an association has established its funding goals, the association can select an appropriate funding plan. There are four basic strategies from which most associations select. It is recommended that associations consult professionals to determine the best strategy or combination of plans that best suit the association's need. Additionally, associations 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. Associations 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 evenly 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 an association 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 that 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 an association'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. The formula is based on current replacement cost, and is a measure in time, independent of future inflationary or investment factors:

When an association's total accumulated reserves for all components meet this criteria, its reserves are "fully-funded."

- Baseline Funding (RDA Cash Flow Minimum Reports) The goal of this funding method is to keep the reserve cash balance above zero. This means that while each individual component may not be fully funded, the reserve balance overall does not drop below zero during the projected period. An association using this funding method must understand that even a minor reduction in a component's remaining useful life can result in a deficit in the reserve cash balance.
- Threshold Funding (RDA Cash Flow Specific Reports) This method is based on the baseline funding concept. The minimum reserve cash balance in threshold funding, however, is set at a predetermined dollar amount.
- Statutory Funding This method is based on local statutes. To use it, associations set aside a specific minimum amount of reserves as required by statutes.

### 7. Distribution of Accumulated Reserves

The "Distribution of Accumulated Reserves Report" can be viewed and printed after performing the "RDA Summary Calculations," which is a "Component or Segregated Calculation Process," as opposed to the "Cash Flow Calculation Process," also available to the user in the program.

When calculating reserves based upon the component methodology, a beginning reserve balance must be allocated for each of the individual components considered in the analysis before the individual calculations can be completed. When this distribution is not available, or of sufficient detail, the following method is suggested for allocating reserves:

The first step the program performs in this process is subtracting, from the total accumulated reserves, any amounts for assets which have predetermined (fixed) reserve balances. The user can "fix" the accumulated reserve balance within the program on the individual asset's detail page. If by error these amounts total more than the amount of funds available, then the remaining assets are adjusted accordingly. A provision for a contingency reserve is then deducted by the determined percentage used, and if there are sufficient remaining funds available.

The second step is to identify the ideal level of reserves for each asset. As indicated in the prior section, this is accomplished by evaluating the component's age proportionate to its estimated useful life and current replacement cost. Again, the equation used is as follows:

The RDA RESERVE MANAGEMENT SOFTWARE™ program performs the above calculations to the very month the component was placed-in-service. It also allows for the accumulation of the necessary reserves for the replacement to be available on the first day of the fiscal year it is scheduled to be replaced.

The next step the program performs is to arrange all of the assets used in the study in ascending order by remaining life, and alphabetically within each grouping of remaining life items. These assets are then assigned their respective ideal level of reserves until the amount of funds available are depleted, or until all assets are appropriately funded. If any assets are assigned a zero remaining life (schedule for replacement this fiscal year), then the amount assigned equals the current replacement cost and funding begins for the next cycle of replacement. If there are insufficient funds available to accomplish this, then the software automatically adjust the zero remaining life item to 1 year and that asset assumes its new grouping position alphabetically in the final printed report.

If at the completion of this task there are additional moneys which have not been distributed, the remaining reserves are then assigned, in ascending order, to a level equal to, but not exceeding, the current replacement cost for each component. If there are sufficient moneys available to fund all assets at their current replacement cost levels, then any excess funds are designated as such and are not factored into any of the report computations. If at the end of this assignment process there are designated excess funds, they can be used to offset the monthly contribution requirements recommended, or used in any other manner the client may desire.

Assigning the reserves in this manner defers the make-up period for any underfunding over the longest remaining life of all the assets under consideration, thereby minimizing the impact of deficiency. For example, if the report indicates an underfunding of \$50,000, this underfunding will be assigned to components with the longest remaining life possible in order to give more time to "replenish" the account. If the \$50,000 underfunding were to be assigned to short remaining life items, the impact would be immediately felt.

If the reserves are underfunded, the monthly contribution requirements as outlined in this report can be expected to be higher than normal. In future years, as individual assets are replaced, the funding requirements will return to their normal levels. In the case of a large deficiency, a special assessment may be considered. Our computer program can easily generate revised reports outlining how the monthly contributions would be affected by such an adjustment, or by any other changes which may be under consideration.

### 8. Funding Reserves

Two contribution numbers are provided in the report, the "Monthly Membership Contribution" and the "Net Monthly Allocation." The association should contribute to reserves each month the "Monthly Membership Contribution" figure, when the interest earned on the reserves is left in the reserve accounts as part of the contribution. When interest is earned on the reserves, that interest must be left in reserves and only amounts set aside for taxes should be removed.

The second alternative is to allocate the "Net Monthly Allocation" to reserves (this is the member contribution plus the anticipated interest earned for the fiscal year). This method assumes that all interest earned will be assigned directly as operating income. This allocation takes into consideration the anticipated interest earned on accumulated reserves regardless of whether or not it is actually earned. When taxes are paid the amount due will be taken directly from the association's operating accounts as the reserve accounts are allocated only those moneys net of taxes.

### 9. Users' Guide to Your Reserve Analysis Study

Part II of your RDA REPORT contains the reserve analysis study for your association. There are seven types of pages in the study as described below.

#### REPORT SUMMARY

The **Report Summary** lists all of the parameters which 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 which should have accumulated for the association as well as the actual reserves available.

The **Funding Status Report** lists all assets by category (i.e. roofing, painting, lighting, etc.) together with their Useful & remaining life, current cost, Fully Funded (or ideal) reserve level, and the assigned (actual) reserve level.

#### **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.

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

The **Annual Expenditure Detail Report** is a year-by-year chronological listing of the assets according to their projected replacement year together with their corresponding projected replacement costs.

The **Detail Report Index** is an alphabetical listing of all assets together with the page number of the asset's individual detail report and asset number.

#### PROJECTIONS AND CHARTS

Thirty-year Projections as well as Charts and Graphs of projected data add to the usefulness of your reserve analysis study.

#### 10. Definitions

- REPORT I.D. Includes the REPORT DATE (ex. November 15, 1992), VERSION (ex. 001), and ACCOUNT NUMBER (ex. 9773). Please use this information when referencing your report. (Displayed on the summary page.)
- **BUDGET YEAR BEGINNING/ENDING** The budgetary year for which the report is prepared. For associations with fiscal years ending December 31, the monthly contribution figures indicated are for the 12 month period beginning 1/1/20XX and ending 12/31/20XX.
- **NUMBER OF UNITS/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 which will be necessary in order to accumulate the required funds in time for replacement.
- ANNUAL CONTRIBUTION INCREASE The percentage rate at which the association will increase its contribution to reserves at the end of each year until the year in which the asset is replaced. 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. It can, however, be used to aid those associations that have not set aside appropriate reserves in the past by making the initial year's allocation less formidable.
- **INVESTMENT YIELD** The average interest rate anticipated by the association based upon its current investment practices.

- **TAXES ON YIELD** The estimated percentage of interest income which will be set aside for taxes.
- ACCUMULATED RESERVE BALANCE The anticipated reserve balance on the first day of the fiscal year for which this report has been prepared. 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/AGE Comments regarding aging of the components on the basis of construction date or date of acceptance by the association.
- **MONTHLY CONTRIBUTION** The contribution to reserves required by the association each month.
- INTEREST CONTRIBUTION 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.
- **NET MONTHLY ALLOCATION** The sum of the monthly contribution and interest contribution figures.
- GROUP OR FACILITY NUMBER/CATEGORY NUMBER The report may be prepared and sorted either by group or facility (location, building, phase, etc.) or by category (roofing, painting, etc.). Standard report printing format is by category.
- PERCENTAGE OF REPLACEMENT 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** 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, association 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 +/- 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.
- FIXED ACCUMULATED RESERVES An optional figure which, if used, will override the normal process of allocating reserves to each asset.
- FIXED MONTHLY CONTRIBUTION An optional figure which, if used, will override all calculations and set the contribution at this amount.
- **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 as of 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 quantifying reserve components. This task can be accomplished through on-site visual observations, review of association design and organizational documents, a review of established association precedents and discussion with appropriate association representative(s).

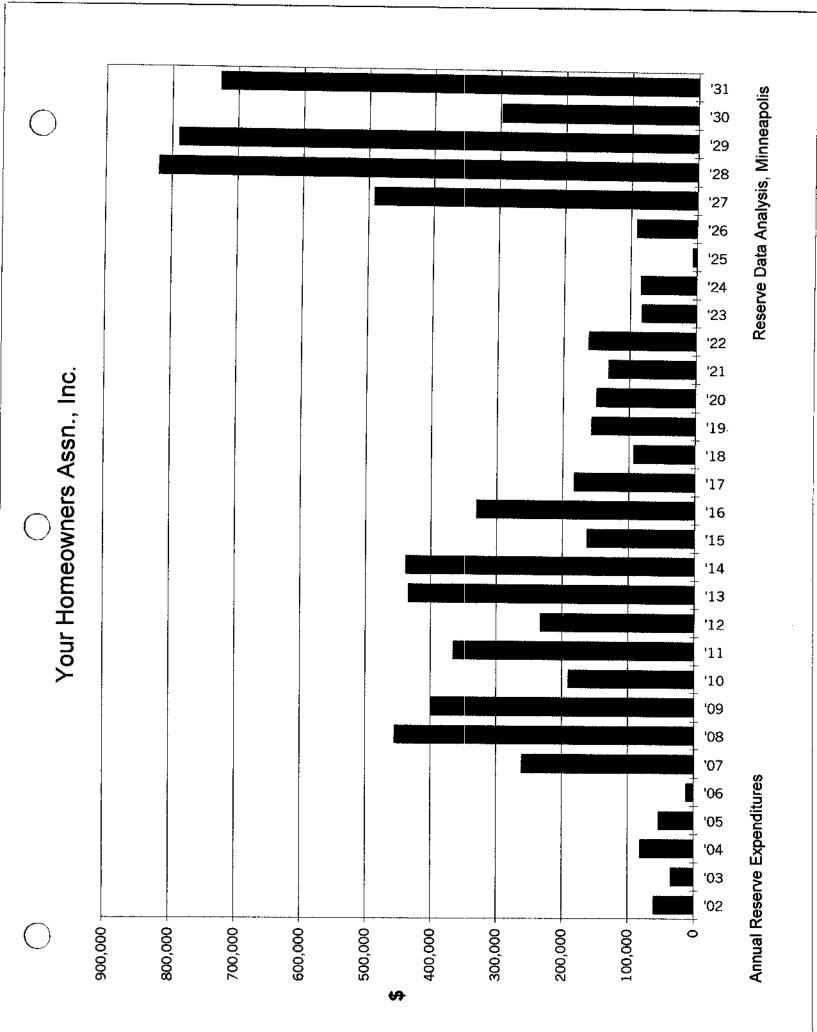
### 1 11. A Multi-Purpose Tool

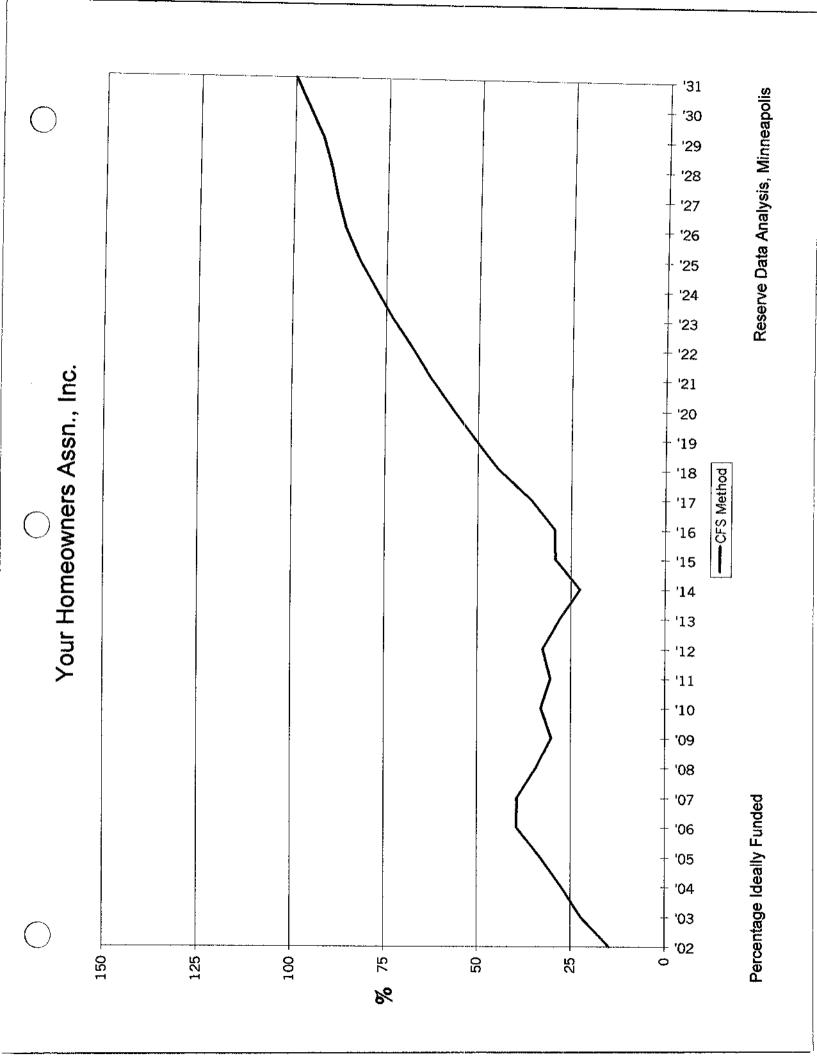
Your RDA REPORT is an important part of your association's budgetary process. Following its recommendations should ensure the association's smooth budgetary transitions from one fiscal year to the next, and either decrease or eliminate the need for "special assessments".

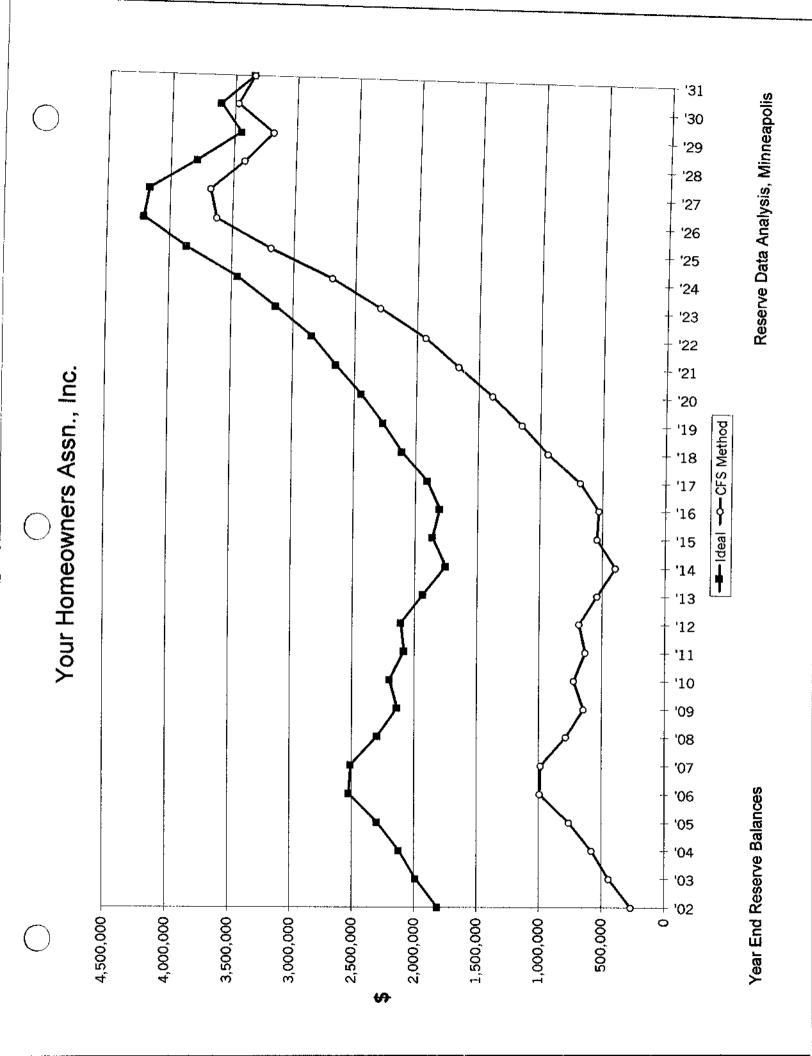
In addition, your RDA reserve study serves a variety of useful purposes:

- Following the recommendations of a reserve study performed by a professional consultant can protect the Board of Directors in a community from personal liability concerning reserve components and reserve funding.
- A reserve analysis study is required by your accountant during the preparation of the association's annual audit.
- A reserve study is often requested by lending institutions during the process of loan applications, both for the community and, in many cases, the individual owners.
- Your RDA REPORT is also a detailed inventory of the association's major assets and serves as a management tool for scheduling, coordinating and planning future repairs and replacements.
- Your RDA REPORT is a tool which can assist the Board in fulfilling its legal and
  fiduciary obligations for maintaining the community in a state of good repair. If a
  community is operating on a special assessment basis, it cannot guarantee that an
  assessment, when needed, will be passed. Therefore, it cannot guarantee its ability
  to perform the required repairs or replacements to those major components which
  the association is obligated to maintain.
- Since the RDA reserve analysis study includes precise measurements and cost estimates of the client's assets, the detail reports may be used to evaluate the accuracy and price of contractor bids when assets are due to be repaired or replaced.
- The reserve study is an annual disclosure to the membership concerning the financial condition of the association, and may be used as a "consumers' guide" by prospective purchasers.

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## Placed-In-Service Year Groups (Effective Phases)

Certain common elements are deemed to have been placed in service according to the date the occupancy permit was issued. The month of July was selected to represent the average placed-in-service month for each of these year groups. Following are the addresses for the buildings in each of these construction phases.

#### July 1987: 20 Homes, 5 Buildings

Upper 147th:

Lower Endicott Way:

5308-14-20-26

14812-16-24-28

14793-97 & 14805-09

Embry Path: 14757-63-69-75 14781-87-93-99

### July 1988: 36 Homes, 9 Buildings

Upper 147th:

Lower Endicott Way:

5332-38-44-50

14733-37-55-59

5356-62-68-74

14763-67-85-89

5380-86-92-98

14752-56-64-68

14772-76-84-88

Embry Path:

14792-96 & 14804-08

14733-39-45-51

### July 1989: 32 Homes, 8 Buildings

Upper 147th:

Endicott Way:

5404-10 & 14708-12

14701-05-09-11

14715-19-23-27

Lower Endicott Way:

14731-35-37-39

14732-36-44-48

14741-43-45-47

14750-54-62-58

14766-70-82-78

### July 1990: 12 Homes, 3 Buildings

Lower Endicott Way:

Endicott Way:

14718-22-24-28

14749-51-57-61

14765-69-79-81

### July 1991: 22 Homes, 6 Buildings

Endicott Way:

Endicott Way:

14738-42 with

14785-89-95-97 (1992)

Lower Endicott Way:

14799-01-03-05

14725-29

14807-09-11-13

14815-17-19-21

14823-25

# Your Homeowners Assn., Inc. Metropolitan, Minnesota CFS Reserve Analysis Report Summary

D = 1/70000000	23, 2001
Version	777
Account Number	15071
Budget Year Beginning	1/ 1/02
Ending	12/31/02
Total Units Included Phase Development	122 5 of 5
Augre Development	<i> </i>

Parameters:	
Inflation	3.40%
Annual Contribution Increase	3.40%
Investment Yield	4.00%
Taxes on Yield	25.00%
Contingency	0.00%
Reserve Fund Balance as of	
1/ 1/02: \$129,199.00	

#### Project Profile & Introduction

122 homes in 31 woodframe two-level buildings with tuckunder garages.

There are 30 four unit buildings and 1 two unit building.

Construction ranged from 1987 to 1992.

Only one building was constructed in 1992.

Minnesota Condominium #xyz

For budgeting purposes five groups were established - 1987 thru 1991.

Original RDA on-site inventory and inspection: August 6, 2001

This Reserve Study must be updated regularly to maintain accuracy.

### Cash Flow Specific Summary of Calculations

La La La La Disperson Bookings	\$16,075.00
Monthly Contribution to Reserves Required:	7 # 7 7
( \$131.76 per unit per month)	
( Sign, 70 per dire per merces)	397.26
Average Net Monthly Interest Contribution This Year:	221.20
- 1 100 b 10 (21 (22	\$16,472.26
Net Monthly Allocation to Reserves 1/ 1/02 to 12/31/02:	910,412.20
/ Alas as now went now worth)	
( \$135.02 per unit per month)	

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RESERVE DATA ANALYSIS • (866) 780-7943

#### Your Homeowners Assn., Inc. Funding Status Report

EPORT DATE: October 23, 2001

VERSION:	777
ACCOUNT NUMBER:	15071
	qoii

DE	ESCRIPTION	USE LIFE		REM IFE	CURRENT COST	FULLY FUNDED RESERVES	ASSIGNED RESERVES
Ct Dr Dr Dr Dr Dr Ga Ga Ga St St	arb & Sidewalk along 147th arbs - Surmountable with gutters riveway Asphalt Replacement (1987) riveway Asphalt Replacement (1989) riveway Asphalt Replacement (1990) riveway Asphalt Replacement (1991) riveway Asphalt Replacement (1991) riveway Sealcoating, Liquid (ALL) arage Apron Replacements (2001) arage Apron Replacements (2002) arage Apron Replacements (2003) arage Apron Replacements (2004) treets - Asphalt Repairs treets - Asphalt Slurry Sealing treets - Overlay treets - Overlay, Endicott Way Ext	35 35 20 20 20 20 20 3 0 12 13 14 12 3 20 20	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 20 5 6 7 8 9 0 0 0 1 2 0 2 9	29,248 44,751 61,447 67,513 65,272 18,036 40,022 13,083 0 19,500 19,500 19,500 19,500 8,961 6,373 34,662 7,904	12,293 18,808 45,691 46,740 41,841 10,636 21,550 13,083 0 19,500 17,940 16,611 8,961 6,373 30,461 4,256	0 0 0 0 0 0 13,083 0 19,500 17,940 16,611 8,961 6,373 5,336
Ro Ro Ro Ro Ro Ro	** CATEGORY SUMMARY:  cof Comments cofs - Composition Shingle, (1987) cofs - Composition Shingle, (1988) cofs - Composition Shingle, (1989) cofs - Composition Shingle, (1990) cofs - Composition Shingle, (1991) ** CATEGORY SUMMARY:	0 20 20 20 20	0 0 0 0 0	0 5 6 7 8 9	455,771 0 83,514 151,258 137,407 50,575 86,309 509,062	314,744 0 62,100 104,717 88,081 29,826 46,474 331,198	87,804 0 0 0 0 0 0
P P P P	aint - Wrought Iron (ALL UNITS) aint/Seal - Original Const. (1987) aint/Seal - Original Const. (1988) aint/Seal - Original Const. (1989) aint/Seal - Original Const. (1990) aint/Seal - Original Const. (1991) ** CATEGORY SUMMARY:	3 3 3	0 0 0 0	0 0 1 2 0	6,234 2,204 4,138 3,132 1,456 2,590 19,754	6,234 2,204 2,483 626 1,456 2,590 15,593	6,234 2,204 2,483 626 1,456 2,590 15,593
L L L S	ighting - Unit Exteriors (1987) ighting - Unit Exteriors (1988) ighting - Unit Exteriors (1989) ighting - Unit Exteriors (1990) ighting - Unit Exteriors (1991) treetlights & Poles ** CATEGORY SUMMARY:	16 16 16 16 16 22	0 0 0 0 0	1 2 3 4 5 7	10,000 18,000 16,000 6,000 8,930 0 58,930	9,355 15,677 12,903 4,452 6,049 0 48,436	9,355 15,677 0 0 0 0 25,032
	) oncrete Stoops & Stairs (1987)	25	0	10	65,224	38,602	0

#### Your Homeowners Assn., Inc. Funding Status Report

					FULLY	
	USE +	./- 1	REM	CURRENT	FUNDED	ASSIGNED
DESCRIPTION	LIFE.		IFE	COST	RESERVES	RESERVES
DHOGICE FEOT						•
Concrete Stoops & Stairs (1988)	25	0	11	117,403	64,691	0
Concrete Stoops & Stairs (1989)	25	0	12	104,358	53,244	0 0
Concrete Stoops & Stairs (1990)	25	0	13	39,134 71,746	18,369 30,748	0
Concrete Stoops & Stairs (1991)	25 20	0 0	14 5	63,916	47,527	Ö
Decks & Railings - (1987)	20	0	6	121,859	84,364	Õ
Decks & Railings - (1988) Decks & Railings - (1989)	20	Õ	7	85,658	54,909	0
Decks & Railings - (1989) Decks & Railings - (1990)	20	ŏ	8	44,190	26,061	0
Decks & Railings (1991)	20	0	9	78,199	42,107	0
Doors - Metal Entry Assy (1987)	22	0	7	10,580	7,135	0
Doors - Metal Entry Assy (1988)	22	0	8	19,044	11,958	0
Doors - Metal Entry Assy (1989)	22	0	9	16,928	9,842	0
Doors - Metal Entry Assy (1990)	22	0	10	6,348	3,395	0 0
Doors - Metal Entry Assy (1991)	22	0	11	11,638	5,684	0
Gutters & Downspouts (1987)	22	0	7	6,055	4,084 6,844	0
Gutters & Downspouts (1988)	22	0	8	10,899 9,688	5,633	0
Gutters & Downspouts (1989)	22 22	0	9 10	3,633	1,943	Ö
Gutters & Downspouts (1990)	22	0	11	8,860	4,327	0
Gutters & Downspouts (1991) _Prefinished Soffit & Fascia (1987)	30	ő	15	72,517	35,644	0
refinished Soffit & Fascia (1988)	30	ŏ	16	39,344	18,005	0
refinished Soffit & Fascia (1989)	30	0	17	65,219	27,635	0
Prefinished Soffit & Fascia (1990)	30	0	18	23,607	9,203	0
Prefinished Soffit & Fascia (1991)	30	0	19	44,657	15,895	0
Shutters - Vinyl, (1987)	30	0	15	6,180	3,038	0
Shutters - Vinyl, (1988)	30	0	16	11,124	5,091	0
Shutters - Vinyl, (1989)	30	0	17	9,888	4,190 1,445	0
Shutters - Vinyl, (1990)	30	0	18	3,708	1,445	ő
Shutters - Vinyl, (1991)	30	0	19 10	5,088 85,968	50,879	ő
Siding - Aluminum, (1987)	25 25	0	11	157,130	86,582	Ö
Siding - Aluminum, (1988)	25 25	0	12	141,529	72,209	0
Siding - Aluminum, (1989)	25	ŏ		56,357	26,453	0
Siding - Aluminum, (1990)	25	Õ	14	118,190	50,653	0
Siding - Aluminum, (1991) Siding, Wall Face Brick (All Units)		ŏ	86	0	0	0
Windows - (1987)	25	0	10	0	0	0
Windows - (1988)	25	0	11	0	0	0
Windows - (1989)	25	0	12	0	0	0
Windows - (1990)	25	0	13	. 0	0	0
Windows - (1991)	25	0	1.4	0	0	0
*** CATEGORY SUMMARY:				1,735,867	930,199	U
Brick Planters & Landscaping	30	0	18	4,837		0
Landscape Timbers at mailboxes	12	0	10			0
Retaining Walls- Keystone (1988)	25	0		2,597		0
(letaining Walls- Keystone (1989)	25	0		7,184		0
etaining Walls- Keystone (1990)	25	0	13	5,800	2,722	U

#### Your Homeowners Assn., Inc. Funding Status Report

DESCRIPTION	USE +/- REM LIFE LIFE	CURRENT COST	FULLY FUNDED RESERVES	ASSIGNED RESERVES
Retaining Walls- Keystone (1991) Signs - Traffic Signs - Wood, Routed & Painted Subterranean Utilities *** CATEGORY SUMMARY:	25 0 14 15 +2 2 22 0 7 40 0 29	14,326 876 6,880 36,600 80,947	6,140 770 4,640 9,729 31,224	0 770 0 0 770
TOTAL ASSET SUMMARY: CONTINGENCY @ 0.00%: GRAND TOTAL:		2,860,332	1,671,396 0 1,671,396	129,199 0 129,199

Percent Fully Funded:

88

# Your Homeowners Assn., Inc. Cash Flow Specific Projections

RÉPORT DATE:

October 23, 2001

VERSION: ACCOUNT NUMBER:

15071

Beginning Accumulated Reserves:

\$129,199

			70 3 TWY 1 1 70 T		PROJECTED	FULLY P	ERCENT
	CURRENT	7 X X X X X X X X X X X X X X X X X X X	ANNUAL INTEREST	ANNUAL	ENDING	FUNDED	FULLY
32T) % ID	REPLACEMENT	ANNUAL CONTRBTN	CONTRBIN	EXPENDIRS	RESERVES	RESERVES :	FUNDED
YEAR	COST	CONTRDIN	CONTRIBIN	EXT HID I'VE			
'02	2,860,332	192,900	4,767	60,401	266,465	1,811,837	15%
103	2,937,420	199,459	9,812	34,782	440,955	1,986,525	22%
'04	3,016,444	206,240	13,795	81,438	579,552	2,121,709	27%
105	3,097,446	213,252	18,972	52,998	758,779	2,296,023	33%
'06	3,202,759	220,503	25,784	11,589	993,477	2,524,403	39%
00'	3,311,653	228,000	25,436	261,141	985,772	2,507,680	39%
'08	3,424,249	235,752	19,402	455,335	785,591	2,294,734	34%
'09	3,540,673	243,768	15,129	399,317	645,171	2,137,823	30%
'10	3,661,056	252,056	17,321	190,611	723,937	2,197,193	33%
¹11	3,785,532	260,626	14,497	366,133	632,926	2,082,920	30%
112	3,703,332	269,487	15,885	233,526	684,772	2,108,119	32%
'13	4,047,324	278,649	11,477	434,457	540,442	1,932,703	28%
114 114	4,184,933	288,124	7,078	439,089	396,554	1,753,085	23%
	4,327,221	297,920	11,240	162,826	542,887	1,859,980	29%
16	4,474,347	308,049	10,710	331,195	530,451	1,803,473	29%
'17	4,626,474	318,523	14,994	182,688	681,280	1,906,097	36%
¹18	4,783,775	329,352	22,453	93,233	939,853	2,112,483	44%
'19	4,946,423	340,550	28,523	157,326	1,151,600	2,267,629	51%
20	5,114,601	352,129	35,351	149,854	1,389,227	2,444,104	57%
'21	5,288,498	364,101	43,291	131,905	1,664,714	2,653,731	63%
'22	5,468,307	376,481	50,919	162,246	1,929,868	2,847,990	68%
123	5,654,229	389,281	61,588	82,478	2,298,259	3,140,576	73%
'24	5,846,473	402,517	72,905	84,819	2,688,862	3,450,244	78%
125	6,045,253	416,202	87,350	6,758	3,185,656	3,861,036	83%
'26	6,250,792	430,353	100,086	91,248	3,624,848	4,208,648	86%
'27	6,463,319	444,985	101,477	491,387	3,679,924	4,164,898	888
'28	6,683,071	460,115	93,368	819,958	3,413,448	3,790,841	90%
129	6,910,296	475,759	86,394	789,915	3,185,686	3,446,424	92%
130	7,145,246	491,935	94,646	298,217	3,474,049	3,610,391	96%
'31	7,388,184	508,660	90,608	726,947	3,346,372	3,348,670	100%
J_	,,500,202		•	•			

REPORT DATE: VERSION: ACCOUNT NUMBER: October 23, 2001 777 15071

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2002 Driveway Sealcoating, Liquid (ALL) Garage Apron Replacements (2002) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987) Paint/Seal - Original Const. (1990) Paint/Seal - Original Const. (1991) Streets - Asphalt Repairs Streets - Asphalt Slurry Sealing	13,082.83 19,500.00 6,234.20 2,204.00 1,456.00 2,590.00 8,960.69 6,373.07
*** ANNUAL TOTAL:	60,400.79
REPLACEMENT YEAR 2003 Garage Apron Replacements (2003) Lighting - Unit Exteriors (1987) Paint/Seal - Original Const. (1988) *** ANNUAL TOTAL:	20,163.00 10,340.00 4,278.69
REPLACEMENT YEAR 2004 Garage Apron Replacements (2004) Lighting - Unit Exteriors (1988) Paint/Seal - Original Const. (1989) Signs - Traffic Streets - Overlay	20,848.54 19,244.81 3,348.60 936.58 37,059.09
*** ANNUAL TOTAL:	81,437.62
REPLACEMENT YEAR 2005 Driveway Sealcoating, Liquid (ALL) Lighting - Unit Exteriors (1989) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987) Paint/Seal - Original Const. (1990) Paint/Seal - Original Const. (1991) Streets - Asphalt Slurry Sealing	14,463.17 17,688.12 6,891.95 2,436.54 1,609.62 2,863.26 7,045.47
*** ANNUAL TOTAL:	52,998.13

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2006 Lighting - Unit Exteriors (1990) Paint/Seal - Original Const. (1988)	6,858.57 4,730.13
*** ANNUAL TOTAL:	11,588.70
REPLACEMENT YEAR 2007 Decks & Railings - (1987) Driveway Asphalt Replacement (1987) Lighting - Unit Exteriors (1991) Paint/Seal - Original Const. (1989) Roofs - Composition Shingle, (1987) *** ANNUAL TOTAL:	75,546.14 72,627.64 10,554.90 3,701.90 98,710.19
REPLACEMENT YEAR 2008  Decks & Railings - (1988)  Driveway Asphalt Replacement (1988)  Driveway Sealcoating, Liquid (ALL)  Paint - Wrought Iron (ALL UNITS)  Paint/Seal - Original Const. (1987)  Paint/Seal - Original Const. (1990)  Paint/Seal - Original Const. (1991)  Roofs - Composition Shingle, (1988)  Streets - Asphalt Slurry Sealing  *** ANNUAL TOTAL:	148,929.54 82,511.12 15,989.15 7,619.10 2,693.61 1,779.45 3,165.35 184,859.03 7,788.82
REPLACEMENT YEAR 2009 Decks & Railings - (1989) Doors - Metal Entry Assy (1987) Driveway Asphalt Replacement (1989) Gutters & Downspouts (1987) Paint/Seal - Original Const. (1988) Roofs - Composition Shingle, (1989) Signs - Wood, Routed & Painted	108,245.97 13,369.93 82,484.39 7,651.96 5,229.19 173,641.00 8,694.24
*** ANNUAL TOTAL:	399,316.68
REPLACEMENT YEAR 2010 Decks & Railings - (1990) Doors - Metal Entry Assy (1988) Driveway Asphalt Replacement (1990) Gutters & Downspouts (1988) Paint/Seal - Original Const. (1989)	57,741.53 24,884.12 23,566.59 14,241.83 4,092.47

DESCRIPTION	EXPENDITURES
Roofs - Composition Shingle, (1990)	66,084.11
*** ANNUAL TOTAL:	190,610.65
REPLACEMENT YEAR 2011  Decks & Railings - (1991)  Doors - Metal Entry Assy (1989)  Driveway Asphalt Replacement (1991)  Driveway Sealcoating, Liquid (ALL)  Gutters & Downspouts (1989)  Paint - Wrought Iron (ALL UNITS)  Paint/Seal - Original Const. (1987)  Paint/Seal - Original Const. (1990)  Paint/Seal - Original Const. (1991)  Roofs - Composition Shingle, (1991)  Streets - Asphalt Slurry Sealing	105,654.03 22,871.27 54,073.19 17,676.12 13,089.81 8,422.97 2,977.81 1,967.20 3,499.31 116,611.32 8,610.59 10,679.03
Streets - Overlay, Endicott Way Ext *** ANNUAL TOTAL:	366,132.65
REPLACEMENT YEAR 2012 Concrete Stoops & Stairs (1987) Doors - Metal Entry Assy (1990) Gutters & Downspouts (1990) Landscape Timbers at mailboxes Paint/Seal - Original Const. (1988) Siding - Aluminum, (1987) *** ANNUAL TOTAL:	91,119.82 8,868.34 5,075.59 2,581.70 5,780.91 120,099.77
REPLACEMENT YEAR 2013 Concrete Stoops & Stairs (1988) Doors - Metal Entry Assy (1991) Gutters & Downspouts (1991) Paint/Seal - Original Const. (1989) Retaining Walls- Keystone (1988) Siding - Aluminum, (1988)  *** ANNUAL TOTAL:	169,591.90 16,811.42 12,798.63 4,524.25 3,751.17 226,979.24
REPLACEMENT YEAR 2014 Concrete Stoops & Stairs (1989) Driveway Sealcoating, Liquid (ALL) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987)	155,873.48 19,541.08 9,311.66 3,292.00

DESCRIPTION	EXPENDITURES
Paint/Seal - Original Const. (1990) Paint/Seal - Original Const. (1991) Retaining Walls- Keystone (1989) Siding - Aluminum, (1989) Streets - Asphalt Repairs Streets - Asphalt Slurry Sealing	2,174.75 3,868.51 10,731.06 211,393.36 13,384.04 9,519.07
*** ANNUAL TOTAL:	439,089.01
REPLACEMENT YEAR 2015 Concrete Stoops & Stairs (1990) Paint/Seal - Original Const. (1988) Retaining Walls- Keystone (1990) Siding - Aluminum, (1990)  *** ANNUAL TOTAL:	60,439.53 6,390.83 8,956.92 87,038.87
REPLACEMENT YEAR 2016 Concrete Stoops & Stairs (1991) Paint/Seal - Original Const. (1989) Retaining Walls- Keystone (1991) Siding - Aluminum, (1991) *** ANNUAL TOTAL:	114,573.76 5,001.58 22,877.17 188,741.99
REPLACEMENT YEAR 2017 Driveway Sealcoating, Liquid (ALL) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987) Paint/Seal - Original Const. (1990) Paint/Seal - Original Const. (1991) Prefinished Soffit & Fascia (1987) Shutters - Vinyl, (1987) Streets - Asphalt Slurry Sealing *** ANNUAL TOTAL:	21,602.81 10,294.11 3,639.33 2,404.21 4,276.67 119,742.39 10,204.60 10,523.40
REPLACEMENT YEAR 2018 Paint/Seal - Original Const. (1988) Prefinished Soffit & Fascia (1988) Shutters - Vinyl, (1988)  *** ANNUAL TOTAL:	7,065.12 67,174.93 18,992.85

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2019 Lighting - Unit Exteriors (1987) Paint/Seal - Original Const. (1989) Prefinished Soffit & Fascia (1989) Shutters - Vinyl, (1989) Signs - Traffic	17,654.25 5,529.28 115,139.23 17,456.53 1,546.51
*** ANNUAL TOTAL:	157,325.80
REPLACEMENT YEAR 2020  Brick Planters & Landscaping Driveway Sealcoating, Liquid (ALL) Lighting - Unit Exteriors (1988) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987) Paint/Seal - Original Const. (1990) Paint/Seal - Original Const. (1991) Prefinished Soffit & Fascia (1990) Shutters - Vinyl, (1990) Streets - Asphalt Slurry Sealing	8,828.97 23,882.07 32,858.06 11,380.21 4,023.30 2,657.87 4,727.89 43,093.37 6,768.75 11,633.70
*** ANNUAL TOTAL:	149,854.19
REPLACEMENT YEAR 2021 Lighting - Unit Exteriors (1989) Paint/Seal - Original Const. (1988) Prefinished Soffit & Fascia (1991) Shutters - Vinyl, (1991) *** ANNUAL TOTAL:	30,200.22 7,810.54 84,290.70 9,603.66
REPLACEMENT YEAR 2022  Curb & Sidewalk along 147th  Curbs - Surmountable with gutters  Lighting - Unit Exteriors (1990)  Paint/Seal - Original Const. (1989)  *** ANNUAL TOTAL:	57,082.99 87,340.17 11,710.11 6,112.67
REPLACEMENT YEAR 2023 Driveway Sealcoating, Liquid (ALL) Lighting - Unit Exteriors (1991) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987) Paint/Seal - Original Const. (1990)	26,401.80 18,021.17 12,580.91 4,447.78 2,938.30

DESCRIPTION	EXPENDITURES
Paint/Seal - Original Const. (1991) Streets - Asphalt Slurry Sealing	5,226.71 12,861.14
*** ANNUAL TOTAL:	82,477.81
REPLACEMENT YEAR 2024  Landscape Timbers at mailboxes Paint/Seal - Original Const. (1988)  Streets - Overlay  *** ANNUAL TOTAL:	3,856.16 8,634.61 72,327.86 84,818.63
REPLACEMENT YEAR 2025 Paint/Seal - Original Const. (1989)	6,757.60
*** ANNUAL TOTAL:	6,757.60
REPLACEMENT YEAR 2026  Driveway Sealcoating, Liquid (ALL) Paint - Wrought Iron (ALL UNITS) Paint/Seal - Original Const. (1987) Paint/Seal - Original Const. (1990) Paint/Seal - Original Const. (1991) Streets - Asphalt Repairs Streets - Asphalt Slurry Sealing	29,187.38 13,908.28 4,917.05 3,248.31 5,778.17 19,990.97 14,218.09
*** ANNUAL TOTAL:	91,248.25
REPLACEMENT YEAR 2027 Decks & Railings - (1987) Driveway Asphalt Replacement (1987) Paint/Seal - Original Const. (1988) Roofs - Composition Shingle, (1987)  *** ANNUAL TOTAL:	147,442.63 141,746.60 9,545.63 192,651.65 491,386.51
REPLACEMENT YEAR 2028  Decks & Railings - (1988)  Driveway Asphalt Replacement (1988)  Paint/Seal - Original Const. (1989)  Roofs - Composition Shingle, (1988)  *** ANNUAL TOTAL:	290,664.26 161,036.09 7,470.58 360,787.47

DESCRIPTION	EXPENDITURES
REPLACEMENT YEAR 2029  Decks & Railings - (1989)  Driveway Asphalt Replacement (1989)  Driveway Sealcoating, Liquid (ALL)  Paint - Wrought Iron (ALL UNITS)  Paint/Seal - Original Const. (1987)  Paint/Seal - Original Const. (1990)  Paint/Seal - Original Const. (1991)  Roofs - Composition Shingle, (1989)  Streets - Asphalt Slurry Sealing	211,262.52 160,983.94 32,266.86 15,375.70 5,435.83 3,591.03 6,387.81 338,893.32 15,718.21
*** ANNUAL TOTAL:	789,915.22
REPLACEMENT YEAR 2030 Decks & Railings - (1990) Driveway Asphalt Replacement (1990) Paint/Seal - Original Const. (1988) Roofs - Composition Shingle, (1990) *** ANNUAL TOTAL:	112,693.55 45,994.67 10,552.77 128,975.67
REPLACEMENT YEAR 2031 Decks & Railings - (1991) Doors - Metal Entry Assy (1987) Driveway Asphalt Replacement (1991) Gutters & Downspouts (1987) Paint/Seal - Original Const. (1989) Roofs - Composition Shingle, (1991) Signs - Wood, Routed & Painted Streets - Overlay, Endicott Way Ext Subterranean Utilities	206,203.89 27,898.50 105,534.10 15,967.08 8,258.79 227,589.13 18,141.93 20,842.15 96,510.98
*** ANNUAL TOTAL:	726,946.55

# Your Homeowners Assn., Inc. Cash Flow Detail Report by Group/Facility

REPORT DATE:

October 23, 2001

VERSION:

777

ACCOUNT NUMBER:

15071

Brick Planters	& Landscaping	QUANTITY UNIT COST	180 Sq Ft 26.870
ASSET ID	1014	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	4,836.60
CATEGORY	100	FUTURE COST	8,828.97
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2020 18 YEAR REM LIFE

#### REMARKS:

14724 Lower Endicott Way (90 Lin Ft =/- 24" tall)

With routine maintenance and tuckpointing as needed, replacement of this item might be postponed indefinitely.

# Your Homeowners Assn., Inc. Cash Flow Detail Report by Group/Facility

Curb & Sidewalk	along 147th	QUANTITY UNIT COST	1 Total 29,248.000
ASSET ID	1006	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	29,248.00
CATEGORY	10	FUTURE COST	57,083.02
<del>-</del>		SALVACE VALUE	0.00

PLACED IN SERVICE 7/87 35 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2022 20 YEAR REM LIFE

#### REMARKS:

1,270 Lineal Feet of 6" curb w/ gutter @ \$ 12.83 = \$ 16,294.00 3,810 Sq Ft of 4" concrete sidewalks @ 3.40 = 12,954.00 TOTAL = \$ 29,248.00

Curbs - Surmoun	table with gutters	QUANTITY UNIT COST	3,488 lin. ft. 12.830
TOODE ID	1005	PERCENT REPL	100.00%
ASSET ID	1005	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	44,751.04
CATEGORY	10	FUTURE COST	87,340.14
-		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87
35 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2022
20 YEAR REM LIFE

### **REMARKS:**

These are the curbs along Endicott, Lower Endicott, and Endicott Way Ext.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Driveway Sealcoating, Liquid (ALL)	QUANTITY	137,714 sq. ft.
	UNIT COST	0.095
ASSET ID 1077	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	13,082.83
CATEGORY 10	FUTURE COST	13,082.83
•	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/98 3 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002 0 YEAR REM LIFE

### REMARKS:

Since all driveways are in need of liquid sealcoating, we have merged them into a single schedule.

1987 drives - 33,995 sq. ft. 1988 drives - 36,692 sq. ft. 1989 drives - 35,474 sq. ft. 1990 drives - 9,802 sq. ft. 1991 drives - 21,751 sq. ft. TOTAL = 137,714 sq. ft.

Asphalt surfaces should be slurry sealed within 2 years of their initial installation. Thereafter, a 3 to 4 year cycle should be observed and adjusted according to the client's particular needs.

Garage Apron Rep	olacements (2001)	QUANTITY UNIT COST	32 Aprons 650.000
ASSET ID	1078	PERCENT REPL	0.00%
GROUP/FACILITY	0	CURRENT COST	0.00
CATEGORY	10	FUTURE COST	0.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 9/01

O YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

0 YEAR REM LIFE (One Time Repl)

### REMARKS:

New concrete aprons are being constructed to eliminate asphalt problems where the driveways meet the garage floor slab. This repair is expected to permanently cure the associated problem. Therefore funding will not be provided for this item on an recurring basis. Cost includes 5' of asphalt transition to the existing asphalt.

1 Three foot apron w/5' asphalt @ \$ 650.00 = \$ 650.00 TOTAL = \$ 650.00

Two of these driveways have 8' extra asphalt.

Garage Apron Re	placements (2002)	QUANTITY UNIT COST	30 Aprons 650.000
ASSET ID	1080	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	19,500.00
CATEGORY	10	FUTURE COST	19,500.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90
12 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2002
0 YEAR REM LIFE (One Time Repl)

#### **REMARKS:**

New concrete aprons are being constructed to eliminate asphalt problems where the driveways meet the garage floor slab. This repair is expected to permanently cure the associated problem. Therefore funding will not be provided for this item on an recurring basis. Cost includes 5' of asphalt transition to the existing asphalt.

1 Three foot apron w/5' asphalt @ \$ 650.00 = \$ 650.00 TOTAL = \$ 650.00

Garage Apron Re	placements (2003)	QUANTITY UNIT COST	30 Aprons 650.000
ASSET ID	1081	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	19,500.00
CATEGORY	10	FUTURE COST	20,163.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90
13 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2003
1 YEAR REM LIFE (One Time Repl)

### **REMARKS:**

New concrete aprons are being constructed to eliminate asphalt problems where the driveways meet the garage floor slab. This repair is expected to permanently cure the associated problem. Therefore funding will not be provided for this item on an recurring basis. Cost includes 5' of asphalt transition to the existing asphalt.

1 Three foot apron w/5' asphalt @ \$ 650.00 = \$ 650.00 TOTAL = \$ 650.00

Garage Apron Re	placeme	nts (2004)	QUANT:	ITY	30	Aprons
			NIT CO	OST	650.	000
ASSET ID	1082	PERC	ENT RE	EPL	100.	. ००६
GROUP/FACILITY	0	CURR	ENT CO	OST 19	9,500.	.00
CATEGORY	10	FUT	URE CO	OST 20	0,848.	.54
		SALVA	GE VAI	LUE	0.	0.0

PLACED IN SERVICE 7/90
14 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2004
2 YEAR REM LIFE (One Time Repl)

### REMARKS:

New concrete aprons are being constructed to eliminate asphalt problems where the driveways meet the garage floor slab. This repair is expected to permanently cure the associated problem. Therefore funding will not be provided for this item on an recurring basis. Cost includes 5' of asphalt transition to the existing asphalt.

1 Three foot apron w/5' asphalt @ \$ 650.00 = \$ 650.00 TOTAL = \$ 650.00

Landscape Timber	s at mailboxes	QUANTITY UNIT COST	1 Total 1,848.000
ASSET ID	1015	PERCENT REPL	100.00%
GROUP/FACILITY	0	CURRENT COST	1,848.00
CATEGORY	100	FUTURE COST	2,581.71
		CALVACE VALUE	0.00

PLACED IN SERVICE 7/00 12 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2012 10 YEAR REM LIFE

### REMARKS:

While regular maintenance of wood retaining walls will help ensure maximum useful life, their exposure to the earth and its moisture limit their longevity. The mailboxes themselves are excluded from funding as they are maintained by the U.S. Postal Service.

2	Double	course	timber	surround surround surround	@	336.00	=	168.00 672.00 1,008.00
						TOTAL	=	\$ 1,848.00

The cost used on this component includes the removal and disposal of the existing material.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Paint - Wrought Iron		QUANTITY NIT COST	8,540 sq. ft. 0.730
ASSET ID 1079	9 PERC	ENT REPL	100.00%
GROUP/FACILITY (	CUR.R	ENT COST	6,234.20
CATEGORY 30	) FUT	JRE COST	6,234.20
	ΔΥ.ΤΔΩ	TE VALUE	0.00

PLACED IN SERVICE 7/97

3 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

O YEAR REM LIFE

### REMARKS:

Wrought Iron should be surface prepped, treated with rust arrestor as needed, primed, and painted with one or two finish coats. Cost used here includes one finish coat

122 units, 20 lineal feet of 42" standard wrought iron railing.

To ensure the longevity of wrought iron, it should be painted as recommended.

Roof Comments		QUANTITY UNIT COST	0 Comment 0.000
ASSET ID	1083	PERCENT REPL	0.00%
GROUP/FACILITY	0	CURRENT COST	0.00
CATEGORY	20	FUTURE COST	0.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 0/0

O YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

O YEAR REM LIFE

### REMARKS:

The client has secured the services of Mr. Gene Eldeen, President of Everlasting Homes, Inc., to assist in their efforts to obtain additional funds for repairs and replacements related to an earlier loss caused by wind & hail.

At the time this report was prepared, no details were yet available as to the components (and fund level) that will be affected by the outcome.

We will gladly include this information in a revised report when it becomes available.

(v. 1 ), (v. 1000)					
Siding, Wall Fa	ice Brick	c (All Units) QUA	NTITY	0	Comment
			COST	0.	.000
ASSET ID	1056	PERCENT	REPL	0.	.00%
GROUP/FACILITY	0	CURRENT	COST	0.	.00
CATEGORY	90	FUTURE	COST	0.	.00
		SALVAGE 1	VALUE	0.	.00

PLACED IN SERVICE 7/89 99 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2088 86 YEAR REM LIFE

### REMARKS:

Due to the extreme durability of brick it is likely to outlast the useful lives of the buildings themselves. Future tuckpointing needs are largely indeterminable at this time. If the client wishes to fund for replacement of this item we will be happy to incorporate it in a revised funding plan. Restoration & maintenance needs are generally not readily predictable.

5,856 sq ft Replacement:	@	\$ 18.42	=	\$ 107,868.00
5,856 sq ft Cleaning Cost:	@	.63	=	3,689.00
5,856 sq ft Rake & Repoint:	@	4.02	=	23,541.00
·	@	.38	=	2,225.00

Signs - Traffic	11 0000 1 00000 1 000000	QUAI	NTITY	1 tot	— al
		UNIT	COST	876.000	
ASSET ID	1009	PERCENT	$\mathtt{REPL}$	100.00%	
GROUP/FACILITY	0	CURRENT	COST	876.00	
CATEGORY	100	FUTURE	COST	936.58	
		SALVAGE '	VALUE	0.00	

PLACED IN SERVICE 7/87
15 YEAR USEFUL LIFE
+2 YEAR ADJUSTMENT
REPLACEMENT YEAR 2004
2 YEAR REM LIFE

### **REMARKS:**

Traffic signs, reflectorized, with 2" galvanized steel pipe post 10' long set 2' into the ground:

3 - "STOP" - small, on wood posts @ \$ 217.00 = \$ 651.00 1 - "STOP" - 24" X 24" on steel post @ 225.00 = 225.00 TOTAL = \$ 876.00

The useful life of this asset has been extended due to its present condition.

Signs - Wood, R			ANTITY COST	40 sq. ft. 172,000
ASSET ID	1008	PERCENT		100.00%
GROUP/FACILITY	0	CURRENT	COST	6,880.00
CATEGORY	100	FUTURE	COST	8,694.25
		SALVAGE	VALUE	0.00

PLACED IN SERVICE 7/87
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2009
7 YEAR REM LIFE

### REMARKS:

This sign should be professional repainted at intervals not to exceed three years to ensure longevity. It is constructed of laminated 2x4's.

The inclusion of this item in the funding plan is based on the assumption it will be replaced with contemporary versions at about 22 year intervals.

The useful life of this asset has been extended due to its present condition.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

\$1000000000000000000000000000000000000				
Streetlights &	Poles	**************************************	ANTITY	0 Comment
· · · · · · · · · · · · · · · · · · ·		———UNI	T COST	0.000
ASSET ID	1007	PERCEN	T REPL	0.00%
GROUP/FACILITY	0	CURREN	T COST	0.00
CATEGORY	50	FUTUR	E COST	0.00
		SALVAGE	VALUE	0.00

PLACED IN SERVICE 7/87
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2009
7 YEAR REM LIFE

### **REMARKS:**

5 streetlights @ \$ 1,141.00 = \$ 5,705.00 TOTAL = \$ 5,705.00

At the request of the client, we have excluded budgeting for this item as it will be provided for under their operating budget and/or reserve contingency. It is listed for inventory purposes only.

Streets - Asphalt Repairs	QUANTITY	38,392 Sq Ft
	UNIT COST	3.890
ASSET ID 1004	PERCENT REPL	6.00%
GROUP/FACILITY 0	CURRENT COST	8,960.69
CATEGORY 10	FUTURE COST	8,960.69
DIAGRA TA GERMANA	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90
12 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2002
0 YEAR REM LIFE

### REMARKS:

cut and remove 2" asphalt & 36" subbase up to 30" fill 6" base 2" asphalt	@ @	.67 .52 .80				
tar emulsion protective seal coat	@	.41				
Endicott Way				18,834	Sq	Ft
Lower Endica	ott 1	Way		12,558		
Endicot Way	Ext	ension	-	7,000		
		TOTAL	=	38.392	Sa	구도

It is estimated that a percentage of the asphalt areas will require repair or replacement. The actual condition of the asphalt should be monitored through time and the estimates adjusted accordingly.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Streets - Asphalt Slurry Sealing	QUANTITY	38,392 Sq. Ft.
	UNIT COST	0.166
ASSET ID 1003	PERCENT REPL	100.00%
GROUP/FACILITY 0	CURRENT COST	6,373.07
CATEGORY 10	FUTURE COST	6,373.07
	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/99

3 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

O YEAR REM LIFE

#### REMARKS:

Endicott Way - 18,834 Sq. Ft.
Lower Endicott Way - 12,558
Endicott Way (Southern Extension) - 7,000
----TOTAL = 38,392 Sq. Ft.

The cost used here is for rolled rock chips in emulsion and includes subsequent sweeping and removal of excess chips.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Asphalt surfaces should be slurry sealed within 2 years of their initial installation. Thereafter, a 3 to 4 year cycle should be observed and adjusted according to the client's particular needs.

Streets - Overl	.ay		NTITY	1 total
····		 ONTT	COST	34,662.000
ASSET ID	1001	PERCENT	REPL	100.00%
GROUP/FACILITY	0	CURRENT	COST	34,662.00
CATEGORY	10	FUTURE	COST	37,059.09
		SALVAGE '	VALUE	0.00

PLACED IN SERVICE 7/87 20 YEAR USEFUL LIFE -3 YEAR ADJUSTMENT REPLACEMENT YEAR 2004 2 YEAR REM LIFE

#### REMARKS:

18,834 sq. ft. of 2.0" overlay Endicott Way 12,558 sq. ft. of 2.0" overlay Lower Endicott 31,392 sq. ft. of petromat 6 manhole cover adjustments 3 valve cover adjustments	8888	.92 .10 382.00	=======================================	\$ 17,327.00 11,553.00 3,139.00 2,292.00 351.00
	Ū			\$ 34,662.00

Most asphalt areas can be expected to last approximately 20 years before it will become necessary for an overlay to be applied. This can double the life of the surface upon application. It will be necessary to adjust manhole and valve covers at the time the overlay is applied. Deflection testing should be conducted by an independent consultant near the end of the estimated useful life to determine the condition of the asphalt and estimated remaining life before the overlay is required.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

The useful life of this asset has been decreased due to its present condition.

Streets - Overl		cott Way Ext	AUQ	YTITK	1	total
			UNIT	COST	7,904	.000
ASSET ID	1002		PERCENT	$\mathtt{REPL}$	100	.00%
GROUP/FACILITY	0		CURRENT	COST	7,904	.00
CATEGORY	10		FUTURE	COST	10,679	.03
			SALVAGE V	VALUE	•	.00

PLACED IN SERVICE 7/91

20 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2011

9 YEAR REM LIFE

#### REMARKS:

7,000 sq. ft. 2.0" overlay Lower Endicott Way	@	\$ .92	=	\$ 6,440.00
7,000 sq. ft. of petromat	@	.10	=	700.00
2 manhole cover adjustments	@	382.00	=	764.00
		TOTAL	=	\$ 7,904.00

Most asphalt areas can be expected to last approximately 20 years before it will become necessary for an overlay to be applied. This can double the life of the surface upon application. It will be necessary to adjust manhole and valve covers at the time the overlay is applied. Deflection testing should be conducted by an independent consultant near the end of the estimated useful life to determine the condition of the asphalt and estimated remaining life before the overlay is required.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

■ R000000000000000000000000000000000000	000000000000000000000000000000000000000			•••	
Subterranean Ut	dlities	······································	QUA	NTITY	122 Total
	<u> </u>		UNIT	COST	1,500.000
ASSET ID	1084		PERCENT	$\mathtt{REPL}$	20.00%
GROUP/FACILITY	0		CURRENT	COST	36,600.00
CATEGORY	100		FUTURE	COST	96,510.98
			SALVAGE '	VALUE	0.00

PLACED IN SERVICE 7/91 40 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2031 29 YEAR REM LIFE

### REMARKS:

The client may be responsible for the maintenace, repair and replacement to the subterranean utility lines on the common grounds. Your attorney may be able to help you determine your legal liability regarding this component.

Because these components are not readily evaluated or inspected, and their useful lives are largely indeterminable, they are frequently unfunded.

This infrastructure represents a significant potential expense, so here we provide a dedicated contingency to be accumulated over time to fund for the replacement of only the designated percentage of these components. At the time of any such replacements, informed adjustments can be made to the cost and funding levels of these components. Current costs and percentage replacement figures have been arbitrarily assigned, and may, over time, prove to be inadequate. These amounts may be altered at the request of the client, should they so desire.

10000000000000000000000000000000000000	30000000000000000000000000000000000000		
Concrete Stoops	& Stairs (1987)	QUANTITY UNIT COST	1 Total
	•	ONTI COST	65,224.000
ASSET ID	<del>-</del>	PERCENT REPL	100.00%
GROUP/FACILITY	87	CURRENT COST	65,224.00
CATEGORY	90	FUTURE COST	91,119.81
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2012 10 YEAR REM LIFE

### REMARKS:

20 Stoops (5.5' X 10') 20 Stairways(4' X 8 risers) 400 Lineal feet wrought iron railing	@	\$ 827.00 1,950.00 24.21	=	\$ 16,540.00 39,000.00 9,684.00
		TOTAL	=	\$ 65,224.00

93999399999999		000000000000000000000000000000000000000			
Decks & Railing	/s - (1	987)		NTITY	1 Total
			UNIT	COST	63,916.000
ASSET ID	1041		PERCENT	$\mathtt{REPL}$	100.00%
GROUP/FACILITY	87		CURRENT	COST	63,916.00
CATEGORY	90		FUTURE	COST	75,546.14
			SALVAGE '	VALUE	0.00

PLACED IN SERVICE 7/87 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2007 5 YEAR REM LIFE

#### REMARKS:

Treated softwood decks with 5/4" decking, 2" X 2" balluster rails. Decking is unpainted (water sealed?); rails are painted.

2,440 Square Feet of Decking @ \$ 22.98 = \$ 56,071.00 444 Lineal Feet of Railing @ 17.67 = 7,845.00 TOTAL = \$ 63,916.00

5 Quad buildings built in 1987.

	Intry Assy (1987)	QUANTITY	1 total
· · · · · · · · · · · · · · · · · · ·		UNIT COST	10,580.000
ASSET ID	1061	PERCENT REPL	100.00%
GROUP/FACILITY	87	CURRENT COST	10,580.00
CATEGORY	90	FUTURE COST	13,369.94
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2009
7 YEAR REM LIFE

### REMARKS:

Includes door, frame, sidelight and finishing.

Driveway Asphalt Replacement	(1987) QUANTITY	33,395 sq ft
	UNIT COST	1.840
ASSET ID 1076	PERCENT REPL	100.00%
GROUP/FACILITY 87	CURRENT COST	61,446.80
CATEGORY 10	FUTURE COST	72,627.65
	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87
20 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2007
5 YEAR REM LIFE

### REMARKS:

Cost includes removal of old asphalt, new 2" asphalt mat and assumes that NO major base repairs are needed.

Approximately 5,523 sq ft are in poor condition and may require earlier replacement.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

	<del></del>	··-				
Gutters & Downs	pouts (1987	)		NTITY	870 lin.	ft.
			ONTI	COST	6.960	
ASSET ID	1051		PERCENT	$\mathtt{REPL}$	100.00%	
GROUP/FACILITY	87		CURRENT	COST	6,055.20	
CATEGORY	90		FUTURE	COST	7,651.95	
			SALVAGE V	VALJIE	0 00	

PLACED IN SERVICE 7/87 22 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2009 7 YEAR REM LIFE

### REMARKS:

Prefinished seamless metal gutters and downspouts.

gutters - 650 lin. ft.

downspouts - 220

TOTAL = 870 lin. ft.

Lighting - Unit Ex	teriors (1987)	QUAN'		-	Total
		UNIT (	COST	10,000.	000
110021 12 40	71	PERCENT 1	REPL	100.	800
GROUP/FACILITY	87	CURRENT (	COST	10,000.	00
CATEGORY	50	FUTURE (	COST	10,340.	00
		SALVAGE V	ALUE	0.	00

PLACED IN SERVICE 7/87
16 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2003
1 YEAR REM LIFE

### REMARKS:

40 Medium quality wall coach, exterior @ \$ 135.00 = \$ 5,400.00 40 Double wall flood, exterior @ 115.00 = 4,600.00 TOTAL = \$ 10,000.00

Paint/Seal - Or	iginal	Const. (1987)	QUANTITY	1 Total
			UNIT COST	2,204.000
ASSET ID	1050		PERCENT REPL	100.00%
GROUP/FACILITY	87		CURRENT COST	2,204.00
CATEGORY	30		FUTURE COST	2,204.00
			SALVAGE VALUE	0.00

PLACED IN SERVICE 7/99
3 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

O YEAR REM LIFE

### REMARKS:

Cost is for one coat of finish; includes surface preparation.

2,440	Sq	Ft	Deck	surfac	ce seal/st	a:	in			@	\$	.38	=	\$	927.00	
1,332	Sq	Ft	Deck	Railir	ıg paint					@		.62	=		826.00	
940	sq	Ft	Entry	7 Door	assembly	δc	garage	door	trim	@		.48	=		451.00	
	_				_											
											$\mathbf{T}\mathbf{C}$	TAL	==	\$ 2	,204.00	

5 Quad buildings built in 1987.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Prefinished Sof	fit & Fascia (1:	987) QUANTITY	1 Total
\$3500000		UNIT COST	72,517.000
ASSET ID	1039	PERCENT REPL	100.00%
GROUP/FACILITY	87	CURRENT COST	72,517.00
CATEGORY	90	FUTURE COST	119,742.39
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2017 15 YEAR REM LIFE

### REMARKS:

Prefinished metal fascia cover and ventillated soffit.

11,612 sq ft vented soffit @ \$ 4.12 = \$ 47,841.00 5,806 lin ft of fascia @ 4.25 = 24,676.00 TOTAL = \$ 72,517.00

9 Quad buildings built in 1988.

		<del></del>	
Roofs - Composi	tion Shingle, (1987)	QUANTITY UNIT COST	33,675 sq ft 2.480
	······································	ONII COSI	2.400
ASSET ID	1020	PERCENT REPL	100.00%
GROUP/FACILITY	87	CURRENT COST	83,514.00
CATEGORY	20	FUTURE COST	98,710.19
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2007 5 YEAR REM LIFE

#### REMARKS:

5 quad buildings built in 1987.

In order to ensure a high quality installation, the client may wish to obtain the services of an independent roofing consultant to work with the client and the roofing contractor providing installation. Consultants are available for the preparation of installation specifications and, if dessired, to work with the contractor during the installation process. We have been advised that fees vary upon the size of the job and the extent of detail required by the client. However, fees for a consultant should not exceed six to eight percent of the actual roof replacement cost. The costs we have used do not include this additional expense. Should the client request, we would be happy to incorporate this into our calculations.

Shutters - Vinyl, (		20111111	1 Total 0.000
ASSET ID 1031	l PER	CENT REPL 10	0.00%
GROUP/FACILITY 8'	7 CUR	RENT COST 6,18	0.00
CATEGORY 9	) FU	TURE COST 10,20	4.61
0111200112	V.T42	AGE VALUE	0.00

PLACED IN SERVICE 7/87 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2017 15 YEAR REM LIFE

#### REMARKS:

Woodgrain texture, beaded detailing, color molded throughout.

5 Quad buildings built in 1987.

Siding - Alumin	um, (19	277.000.0000.0000.000000000000000000000	JANTITY T COST	21,600 sq. 3.980	ft.
NOODE ID	1021		IT REPL	100.00%	
ASSET ID	1021	FERCER	41 1/121	100.000	
GROUP/FACILITY	87	CURREN	T COST	85,968.00	
CATEGORY	90	FUTUE	RE COST	120,099.78	
CATHOORT	20			•	
		SALVAGE	C VALUE	0.00	

PLACED IN SERVICE 7/87 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2012 10 YEAR REM LIFE

### REMARKS:

5 quad buildings built in 1987.

Windows - (1987	1)	QUANTITY UNIT COST	0 Comment 0.000
ASSET ID	1030	PERCENT REPL	100.00%
GROUP/FACILITY	87	CURRENT COST	0.00
CATEGORY	90	FUTURE COST	0.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/87 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2012 10 YEAR REM LIFE

### REMARKS:

5 quad buildings built in 1987.

3,610 sq ft windows and patio doors @ \$37.00 = \$133,570.00TOTAL = \$133,570.00

At the request of the client, we have excluded budgeting for this component at this time. The client informs us this item is the responsibility of the individual co-owners. Funds for the replacement of this item are not included in this funding plan.

Concrete Stoops & Stairs (1988)	QUANTITY	1 Total
	UNIT COST	117,403.000
ASSET ID 1065	PERCENT REPL	100.00%
GROUP/FACILITY 88	CURRENT COST	117,403.00
CATEGORY 90	FUTURE COST	169,591.91
	SALVAGE VALUE	0 - 00

PLACED IN SERVICE 7/88 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2013 11 YEAR REM LIFE

### REMARKS:

36	Stoops (5.5' X 10')	<b>@</b>	\$	827.00	=	\$	29,772.00
	Stairways (4' X 8 risers)	( <u>@</u> )	1	,950.00	=		70,200.00
	Lineal feet wrought iron railing	@		24.21	=		17,431.00
				TOTAL	=	Š	117,403.00

Decks & Railing	s - (1988)	:	NTITY COST	1 Total 121,859.000
ASSET ID	1042	PERCENT	REPL	100.00%
GROUP/FACILITY	88	CURRENT		121,859.00
CATEGORY	90	FUTURE	COST	148,929.54
		CALVACE V	STLIE	0 00

PLACED IN SERVICE 7/88
20 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2008
6 YEAR REM LIFE

### REMARKS:

Treated softwood decks with 5/4" decking, 2" X 2" balluster rails. Decking is unpainted (water sealed?); rails are painted.

		Decking Railing			\$ 107,087.00 14,772.00
			TOTAL	=	\$ 121,859.00

- 9 Quad buildings built in 1988.
- The cost used on this component includes the removal and disposal of the existing material.

Doors - Metal E	ntry Assy (1988)	∞I	NTITY COST	1 19,044	total
ASSET ID	1060	PERCENT	REPL	100	.00%
GROUP/FACILITY	88	CURRENT	COST	19,044	.00
CATEGORY	90	FUTURE	COST	24,884	.13
= <b></b>		SALVAGE '	VALUE	0	.00

PLACED IN SERVICE 7/88
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2010
8 YEAR REM LIFE

### REMARKS:

Includes door, frame, sidelight and finishing.

Driveway Asphal	t Replac	ement (1988)	QUAI	YTITY	36,692 sq ft
Appendix of the Control of the Contr			UNIT	COST	1.840
ASSET ID	1075		PERCENT	REPL	100.00%
GROUP/FACILITY	88		CURRENT	COST	67,513.28
CATEGORY	10		FUTURE	COST	82,511.11
			SALVAGE V	VALUE	0.00

PLACED IN SERVICE 7/88 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2008 6 YEAR REM LIFE

#### REMARKS:

Cost includes removal of old asphalt, new 2" asphalt mat and assumes that NO major base repairs are needed.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

Gutters & Downs	pouts (198	QUANTITY 1,566 lin. ft. UNIT COST 6.960	
ASSET ID	1052	PERCENT REPL 100.00%	
GROUP/FACILITY	88	CURRENT COST 10,899.36	
CATEGORY	90	FUTURE COST 14,241.81	
		SALVAGE VALUE 0.00	

PLACED IN SERVICE 7/88
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2010
8 YEAR REM LIFE

### **REMARKS:**

Prefinished seamless metal gutters and downspouts.

gutters - 1,170 lin. ft. downspouts - 396

TOTAL = 1,566 lin. ft.

Lighting - Unit	Exterio	rs (1988)		YTITK	_	Total
			$\mathtt{UNIT}$	COST	18,000.	.000
ASSET ID	1070		PERCENT	$\mathtt{REPL}$	100.	, ००%
GROUP/FACILITY	88		CURRENT	COST	18,000.	. 00
CATEGORY	50		FUTURE	COST	19,244.	.81
			SALVAGE '	VALUE	0 .	.00

PLACED IN SERVICE 7/88
16 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2004
2 YEAR REM LIFE

### REMARKS:

72 Medium quality wall coach, exterior @ \$ 135.00 = \$ 9,720.00 72 Double wall flood, exterior @ 115.00 = 8,280.00 TOTAL = \$ 18,000.00

Paint/Seal - Origi	nal Const. (1988)	QUAI	YTITY	_	Total
		UNIT	COST	4,138	.000
ASSET ID 10	49	PERCENT	REPL	100	.00%
GROUP/FACILITY	88	CURRENT	COST	4,138	. 00
CATEGORY	30	FUTURE	COST	4,278	. 69
		SALVAGE Y	VALUE	0.	.00

PLACED IN SERVICE 7/00 3 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2003

1 YEAR REM LIFE

#### **REMARKS:**

Cost is for one coat of finish; includes surface preparation.

4,660 Sq Ft Deck surface seal/stain	@	\$ .38	=	\$ 1,771.00
2,508 Sq Ft Deck Railing paint	@	.62	=	1,555.00
1,692 Sq Ft Entry Door assembly & garage door trim	@	.48	=	812.00
		TOTAL	=	\$ 4,138.00

<sup>9</sup> Quad buildings built in 1988.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Prefinished Soffit &	G Fascia (1988)	AUQ	YTITK	1	Total
		UNIT	COST	39,344	.000
ASSET ID 1040	)	PERCENT	REPL	100	.००४
GROUP/FACILITY 88	8	CURRENT	COST	39,344	.00
CATEGORY 90	0	FUTURE	COST	67,174	.92
		CAISIACE 1	STLIE	n	0.0

PLACED IN SERVICE 7/88
30 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2018
16 YEAR REM LIFE

### **REMARKS:**

Prefinished metal fascia cover and ventillated soffit.

6,300 sq ft vented soffit @ \$ 4.12 = \$ 25,956.00 3,150 lin ft of fascia @ 4.25 = 13,388.00 TOTAL = \$ 39,344.00

5 Quad buildings built in 1987.

Retaining Walls	- Keystone (1988)	QUANTITY UNIT COST	120 sq ft 21.640
ASSET ID	1010	PERCENT REPL	100.00%
GROUP/FACILITY	88	CURRENT COST	2,596.80
CATEGORY	100	FUTURE COST	3,751.15
		SALWAGE VALUE	0.00

PLACED IN SERVICE 7/88 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2013 11 YEAR REM LIFE

### REMARKS:

Located at 5374 - 147th.

Roofs - Composi	tion Shingle, (1988)	QUANTITY UNIT COST	60,991 sq ft 2.480
ASSET ID	1019	PERCENT REPL	100.00%
GROUP/FACILITY CATEGORY	88 20	CURRENT COST FUTURE COST	151,257.68 184,859.03
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/88
20 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2008
6 YEAR REM LIFE

#### REMARKS:

9 quad buildings built in 1988.

In order to ensure a high quality installation, the client may wish to obtain the services of an independent roofing consultant to work with the client and the roofing contractor providing installation. Consultants are available for the preparation of installation specifications and, if dessired, to work with the contractor during the installation process. We have been advised that fees vary upon the size of the job and the extent of detail required by the client. However, fees for a consultant should not exceed six to eight percent of the actual roof replacement cost. The costs we have used do not include this additional expense. Should the client request, we would be happy to incorporate this into our calculations.

Shutters - Viny	<i>r</i> 1, (1988)	QUANTITY	1 Total
		UNIT COST	11,124.000
ASSET ID	1032	PERCENT REPL	100.00%
GROUP/FACILITY	88	CURRENT COST	11,124.00
CATEGORY	90	FUTURE COST	18,992.83
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/88 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2018 16 YEAR REM LIFE

#### REMARKS:

Woodgrain texture, beaded detailing, color molded throughout.

9 Quad buildings built in 1988.

Siding - Alumin		988)		ANTITY COST	39,480 sq. : 3.980	ft.
ASSET ID	1022		PERCENT	REPL	100.00%	
GROUP/FACILITY	88		CURRENT	COST	157,130.40	
CATEGORY	90		FUTURE	COST	226,979.24	
			SALVAGE	VALUE	0.00	

PLACED IN SERVICE 7/88 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2013 11 YEAR REM LIFE

### **REMARKS:**

9 quad buildings built in 1988.

Windows - (1988	<b>)</b>	QUANTITY	0 Comment
		UNIT COST	0.000
ASSET ID	1029	PERCENT REPL	0.00%
GROUP/FACILITY	88	CURRENT COST	0.00
CATEGORY	90	FUTURE COST	0.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/88 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2013 11 YEAR REM LIFE

#### REMARKS:

9 quad buildings built in 1988.

6,593 sq ft windows and patio doors @ \$ 37.00 = \$ 243,941.00 TOTAL = \$ 243,941.00

At the request of the client, we have excluded budgeting for this component at this time. The client informs us this item is the responsibility of the individual co-owners. Funds for the replacement of this item are not included in this funding plan.

Concrete Stoops	ı & Sta	airs (1989)		NTITY COST	1 Total 104,358.000
ASSET ID	1064		PERCENT		100.00%
GROUP/FACILITY	89		CURRENT	COST	104,358.00
CATEGORY	90		FUTURE	COST	155,873.47
			SALVAGE	WALLER.	0.00

PLACED IN SERVICE 7/89 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 12 YEAR REM LIFE

### REMARKS:

32	Stoops (5.5' X 10')		<b>@</b>	\$ 827.00	=	\$ 26,464.00
32	Stairways (4 ' X 8 rise)	rs)	<b>@</b>	1,950.00	=	62,400.00
640	Lineal feet wrought in	con railing	0	24.21	=	15,494.00
				TOTAL	=	\$ 104,358.00

Decks & Railing	rs - (1989)	QUAN UNIT	TITY	1 85,658	Total
ASSET ID	1043	PERCENT		•	.008
GROUP/FACILITY	89	CURRENT		85,658	
CATEGORY	90	FUTURE	COST	108,245	. 96
		SALVAGE V	ATJIE!	0	. 00

PLACED IN SERVICE 7/89 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2009 7 YEAR REM LIFE

#### REMARKS:

Treated softwood decks with 5/4" decking, 2" X 2" balluster rails. Decking is unpainted (water sealed?); rails are painted.

8 Quad buildings built in 1989.

		**************************************		-	
Doors - Metal B	Entry Assy	(1989)	QUAI	NTITY	1 total
		**************************************	UNIT	COST	16,928.000
ASSET ID	1059		PERCENT	$\mathtt{REPL}$	100.00%
GROUP/FACILITY	89		CURRENT	COST	16,928.00
CATEGORY	90		FUTURE	COST	22,871.28
			SALVAGE Y	VATATE!	0.00

PLACED IN SERVICE 7/89
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2011
9 YEAR REM LIFE

#### REMARKS:

Includes door, frame, sidelight and finishing.

Driveway Asphalt Replacement (1989)	QUANTITY	35,474 sq ft
* ***	UNIT COST	1.840
ASSET ID 1074	PERCENT REPL	100.00%
GROUP/FACILITY 89	CURRENT COST	65,272.16
CATEGORY 10	FUTURE COST	82,484.39
	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/89 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2009 7 YEAR REM LIFE

#### REMARKS:

Cost includes removal of old asphalt, new 2" asphalt mat and assumes that NO major base repairs are needed.

Approximately 840 sq ft are in poor condition and will require earlier replacement.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

	na		
Gutters & Downs	pouts (1989)	QUANTITY	1,392 lin. ft.
		UNIT COST	6.960
ASSET ID	1053	PERCENT REPL	100.00%
GROUP/FACILITY	89	CURRENT COST	9,688.32
CATEGORY	90	FUTURE COST	13,089.81
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/89
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2011
9 YEAR REM LIFE

### REMARKS:

Prefinished seamless metal gutters and downspouts.

gutters - 1,040 lin. ft. downspouts - 352 -----TOTAL = 1,392 lin. ft.

Lighting - Unit	Exteriors (19	0000440000000000000000000000000000	TITY	1 Total
	••••••••••••••••••••••••••••	UNIT	COST	16,000.000
ASSET ID	1069	PERCENT	REPL	100.00%
GROUP/FACILITY	89	CURRENT	COST	16,000.00
CATEGORY	50	FUTURE	COST	17,688.12
		SALVAGE V	/ALUE	0.00

PLACED IN SERVICE 7/89
16 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2005
3 YEAR REM LIFE

### REMARKS:

64 Medium quality wall coach, exterior @ \$ 135.00 = \$ 8,640.00 64 Double wall flood, exterior @ 115.00 = 7,360.00 TOTAL = \$ 16,000.00

T*+1		######################################	Variable 1 10000000000000000000000000000000000
1 Total	QUANTITY	iginal Const. (1989)	Paint/Seal - Or
3,132.000	UNIT COST		
100.00%	PERCENT REPL	1048	ASSET ID
3,132.00	CURRENT COST	89	GROUP/FACILITY
3,348.60	FUTURE COST	30	CATEGORY
0.00	SALVAGE VALUE		

PLACED IN SERVICE 7/01 3 YEAR USEFUL LIFE

+0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2004

2 YEAR REM LIFE

#### REMARKS:

Cost is for one coat of finish; includes surface preparation.

3,240 Sq Ft Deck surface seal/stain	@	\$ .38	=	\$ 1,231.00
1,902 Sq Ft Deck Railing paint	@	.62	=	1,179.00
1,504 Sq Ft Entry Door assembly & garage door trim	@	.48	=	722.00
		TOTAL	=	\$ 3,132.00

<sup>8</sup> Quad buildings built in 1989.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Prefinished Sof	fit & Fascia (1989)	AUQ	NTITY	1 Total
		UNIT	COST	65,219.000
ASSET ID	1038	PERCENT	$\mathtt{REPL}$	100.00%
GROUP/FACILITY	89	CURRENT	COST	65,219.00
CATEGORY	90	FUTURE	COST	115,139.22
		SALVAGE 1	VALUE	0.00

PLACED IN SERVICE 7/89 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2019 17 YEAR REM LIFE

### REMARKS:

Prefinished metal fascia cover and ventillated soffit.

10,441 sq ft vented soffit @ \$ 4.12 = \$ 43,017.00 5,224 lin ft of fascia @ 4.25 = 22,202.00 TOTAL = \$ 65,219.00

8 Quad buildings built in 1989.

Retaining Walls	:- Keystc	one (1989)	~	YTITY	332 Sq Ft
	<u></u>		UNIT	COST	21.640
ASSET ID	1011		PERCENT	$\mathtt{REPL}$	100.00%
GROUP/FACILITY	89		CURRENT	COST	7,184.48
CATEGORY	100		FUTURE	COST	10,731.04
			SALVAGE '	VALUE	0.00

PLACED IN SERVICE 7/89
25 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2014
12 YEAR REM LIFE

### REMARKS:

14723 Endicott Way - 168 Sq Ft

14709 Endicott Way - 164

TOTAL = 332 Sq Ft

Roofs - Composi	tion Sh	ingle, (1989)	<del></del>	NTITY	55,406	_
			OMIT	COST	۷.	.480
ASSET ID	1018		PERCENT	$\mathtt{REPL}$	100.	.00%
GROUP/FACILITY	89		CURRENT	COST	137,406.	. 88
CATEGORY	20		FUTURE	COST	173,640.	. 99
			SALVAGE V	VALUE	0.	.00

PLACED IN SERVICE 7/89 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2009 7 YEAR REM LIFE

#### REMARKS:

8 quad buildings built in 1989.

In order to ensure a high quality installation, the client may wish to obtain the services of an independent roofing consultant to work with the client and the roofing contractor providing installation. Consultants are available for the preparation of installation specifications and, if dessired, to work with the contractor during the installation process. We have been advised that fees vary upon the size of the job and the extent of detail required by the client. However, fees for a consultant should not exceed six to eight percent of the actual roof replacement cost. The costs we have used do not include this additional expense. Should the client request, we would be happy to incorporate this into our calculations.

Shutters - Viny	/l, (1989)		QUAI	NTITY	1 Total
		· · · · · · · · · · · · · · · · · · ·	UNIT	COST	9,888.000
ASSET ID	1033		PERCENT	$\mathtt{REPL}$	100.00%
GROUP/FACILITY	89		CURRENT	COST	9,888.00
CATEGORY	90		FUTURE	COST	17,456.52
			SALVAGE '	VALUE	0.00

PLACED IN SERVICE 7/89
30 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2019
17 YEAR REM LIFE

#### **REMARKS:**

Woodgrain texture, beaded detailing, color molded throughout.

8 Quad buildings built in 1989.

		10000000000000000000000000000000000000					
Siding - Alumir	um, (1989	)		NTITY COST	35,560	sq.	ft.
			OMIT	COSI	J.	900	
ASSET ID	1023		PERCENT	REPL	100.	00%	
GROUP/FACILITY	89		CURRENT	COCT	141 500	0.0	
·	95		COUVENT	COSI	141,528.	80	
CATEGORY	90		FUTURE	COST	211,393.	33	
		٤	SALVAGE	VALUE	0.	0.0	

PLACED IN SERVICE 7/89 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 12 YEAR REM LIFE

### **REMARKS:**

8 quad buildings built in 1989.

Windows - (1989	9).	QUA	NTITY	0 Comment
		OIVII	COST	0.000
ASSET ID	1028	PERCENT	REPL	0.00%
GROUP/FACILITY	89	CURRENT	COST	0.00
CATEGORY	90	FUTURE	COST	0.00
		SALVAGE	VALUE	0.00

PLACED IN SERVICE 7/89 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2014 12 YEAR REM LIFE

#### REMARKS:

8 quad buildings built in 1989.

6,001 sq ft windows and patio doors @ \$ 37.00 = \$ 222,037.00 TOTAL = \$ 222,037.00

At the request of the client, we have excluded budgeting for this component at this time. The client informs us this item is the responsibility of the individual co-owners. Funds for the replacement of this item are not included in this funding plan.

Concrete Stoops	& Stairs (1990)	QUANTITY UNIT COST	1 Total 39,134.000
ASSET ID	1063	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	39,134.00
CATEGORY	90	FUTURE COST	60,439.55
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2015 13 YEAR REM LIFE

### REMARKS:

12 Stoops (5.5' X 10')	@	\$ 827.00	=	\$ 9,924.00
12 Stairways (4' X 8 risers)	@	1,950.00	=	23,400.00
240 Lineal feet wrought iron railing	@	24.21	=	5,810.00
		TOTAL	=	\$ 39,134.00

Decks & Railing	rs - (1990)	QUANTITY	1 Total
		UNIT COST	44,190.000
ASSET ID	1044	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	44,190.00
CATEGORY	90	FUTURE COST	57,741.53
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2010 8 YEAR REM LIFE

### REMARKS:

Treated softwood decks with 5/4" decking, 2" X 2" balluster rails. Decking is unpainted (water sealed?); rails are painted.

9 Quad buildings built in 1990.

Doors - Metal Entr	ry Assy (1990)		NTITY COST	1 6,348.	total
ASSET ID 10	)58	PERCENT		100.	
GROUP/FACILITY	90	CURRENT	COST	6,348.	00
CATEGORY	90	FUTURE	COST	8,868.	34
		SALVAGE V	JALUE	0.	იი

PLACED IN SERVICE 7/90
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2012
10 YEAR REM LIFE

### **REMARKS:**

Includes door, frame, sidelight and finishing.

Driveway Asphal	t Replacement (1990)	QUANTITY UNIT COST	9,802 sq ft 1.840
ASSET ID	1073	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	18,035.68
CATEGORY	10	FUTURE COST	23,566.59
		SALMAGE WALLE	0 00

PLACED IN SERVICE 7/90 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2010 8 YEAR REM LIFE

#### **REMARKS:**

Cost includes removal of old asphalt, new 2" asphalt mat and assumes that NO major base repairs are needed.

Approximately 1600 sq ft are in poor condition and will require earlier replacement.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

Gutters & Downs	pouts (1990)	-	VTITY	522 lin.	ft.
		UNIT	COST	6.960	
ASSET ID	1054	PERCENT	REPL	100.00%	
GROUP/FACILITY	90	CUE:RENT	COST	3,633.12	
CATEGORY	90	FUTURE	COST	5,075.57	
		SALVAGE V	VALUE	0.00	

PLACED IN SERVICE 7/90
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2012
10 YEAR REM LIFE

### REMARKS:

Prefinished seamless metal gutters and downspouts.

gutters - 390 lin. ft.

downspouts - 132

TOTAL = 522 lin. ft.

000000000000000000000000000000000000		QUANTITY	1 Total
<u> </u>		UNIT COST	6,000.000
ASSET ID	1068	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	6,000.00
CATEGORY	50	FUTURE COST	6,858.57
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90 16 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2006 4 YEAR REM LIFE

#### REMARKS:

24 Medium quality wall coach, exterior @ \$ 135.00 = \$ 3,240.00 24 Double wall flood, exterior @ 115.00 = 2,760.00 TOTAL = \$ 6,000.00

Paint/Seal - Or	riginal Const. (1990)	QUANTITY	1 Total
		UNIT COST	1,456.000
ASSET ID	1047	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	1,456.00
CATEGORY	30	FUTURE COST	1,456.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/98

- 3 YEAR USEFUL LIFE
- +0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

O YEAR REM LIFE

### REMARKS:

Cost is for one coat of finish; includes surface preparation.

1,700	Sq	Fτ	Deck surface seal/stain	@	\$ .38	=	\$ 646.00
870	Sq	Fτ	Deck Railing paint	@	.62	=	539.00
564	Sq	Ft	Entry Door assembly & garage door tri	n @	.48	=	271.00
					TOTAL	=	\$ 1,456.00

3 Quad buildings built in 1990.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Prefinished Sof	fit & Fas	cia (1990)	QUAN UNIT	TITY	1 23,607	Total
ASSET ID	1037		PERCENT	REPL	100	.00%
GROUP/FACILITY	90		CURRENT	COST	23,607	.00
CATEGORY	90		FUTURE	COST	43,093	.37
			SALVAGE V	/ALUE	0	.00

PLACED IN SERVICE 7/90 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2020 18 YEAR REM LIFE

#### REMARKS:

Prefinished metal fascia cover and ventillated soffit.

3,780 sq ft vented soffit @ \$ 4.12 = \$ 15,574.00 1,890 lin ft of fascia @ 4.25 = 8,033.00 TOTAL = \$ 23,607.00

3 Quad buildings built in 1990.

Retaining Walls	- Keystor		<u> -</u>
	· · · · · · · · · · · · · · · · · · ·	UNIT CO	ST 21.640
ASSET ID	1012	PERCENT RE	PL 100.00%
GROUP/FACILITY	90	CURRENT CO	ST 5,799.52
CATEGORY	100	FUTURE CO	ST 8,956.93
		SALVAGE VAL	UE 0.00

PLACED IN SERVICE 7/90 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2015 13 YEAR REM LIFE

#### REMARKS:

14724 Lower Endicott Way - 200 Sq Ft 14779 Endicott Way - 68

TOTAL = 268 Sq Ft

	tion Shingle, (1990)		NTITY	20,393	
		UNIT	COST	2.	.480
ASSET ID	1017	PERCENT	$\mathtt{REPL}$	100.	.00%
GROUP/FACILITY	90	CURRENT	COST	50,574	.64
CATEGORY	20	FUTURE	COST	66,084	.12
		SALVAGE	VALUE	0.	.00

PLACED IN SERVICE 7/90 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2010 8 YEAR REM LIFE

#### REMARKS:

3 quad buildings built in 1990.

In order to ensure a high quality installation, the client may wish to obtain the services of an independent roofing consultant to work with the client and the roofing contractor providing installation. Consultants are available for the preparation of installation specifications and, if dessired, to work with the contractor during the installation process. We have been advised that fees vary upon the size of the job and the extent of detail required by the client. However, fees for a consultant should not exceed six to eight percent of the actual roof replacement cost. The costs we have used do not include this additional expense. Should the client request, we would be happy to incorporate this into our calculations.

Shutters - Viny	(1, (1990)	QUANTITY UNIT COST	1 Total 3,708.000
ASSET ID	1034	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	3,708.00
CATEGORY	90	FUTURE COST	6,768.76
		SALVACE VALUE	0.00

PLACED IN SERVICE 7/90 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2020 18 YEAR REM LIFE

#### REMARKS:

Woodgrain texture, beaded detailing, color molded throughout.

3 Quad buildings built in 1990.

Siding - Alumin	um, (1990)	QUANTITY UNIT COST	14,160 sq. ft. 3.980
ASSET ID	1024	PERCENT REPL	100.00%
GROUP/FACILITY	90	CURRENT COST	56,356.80
CATEGORY	90	FUTURE COST	87,038.89
<u>-</u>		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2015 13 YEAR REM LIFE

### REMARKS:

3 quad buildings built in 1990.

Windows - (1990	)):	QUANTITY UNIT COST	0 Comment 0.000
ASSET ID	1027	PERCENT REPL	0.00%
GROUP/FACILITY	90	CURRENT COST	0.00
CATEGORY	90	FUTURE COST	0.00
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/90 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2015 13 YEAR REM LIFE

### **REMARKS:**

3 quad buildings built in 1990.

2,166 sq ft windows and patio doors @ \$ 37.00 = \$ 80,142.00 TOTAL = \$ 80,142.00

Concrete Stoops & Stairs		1 Total
	UNIT COST	71,746.000
ASSET ID 1062	PERCENT REPL	100.00%
GROUP/FACILITY 91	CURRENT COST	71,746.00
CATEGORY 90	FUTURE COST	114,573.78
	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/91 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2016 14 YEAR REM LIFE

### REMARKS:

	Stoops (5.5' X 10') Stairways(4' X 8 risers)	@ @	\$ 827.00 1,950.00		\$ 18,194.00 42,900.00
440	Lineal feet wrought iron railing	@	24.21	=	10,652.00
			TOTAL	=	\$ 71,746,00

Decks & Railings - (1991)			Total
<u> </u>	·····	UNIT COST 78,199.	.000
ASSET ID	1045	PERCENT REPL 100.	00%
GROUP/FACILITY	91	CURRENT COST 78,199.	00
CATEGORY	90	FUTURE COST 105,654.	.03
		SALVAGE VALUE 0.	.00

PLACED IN SERVICE 7/91 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2011 9 YEAR REM LIFE

#### **REMARKS:**

Treated softwood decks with 5/4" decking, 2" X 2" balluster rails. Decking is unpainted (water sealed?); rails are painted.

5 Quad buildings built in 1991 & 1992.

1 Duplex building built in 1991.

Doors - Metal Entry Assy (1991)		~	YTITK	_	total
		UNIT	COST	11,638	.000
ASSET ID 1	1057	PERCENT	$\mathtt{REPL}$	100	.00%
GROUP/FACILITY	91	CURRENT	COST	11,638	.00
CATEGORY	90	FUTURE	COST	16,811	.42
		SALVAGE 1	VALUE	0	.00

PLACED IN SERVICE 7/91 22 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2013 11 YEAR REM LIFE

#### **REMARKS:**

Includes door, frame, sidelight and finishing.

Driveway Asphalt	Replacement (1991)	QUANTITY UNIT COST	21,751 sq ft 1.840
ASSET ID	1072	PERCENT REPL	100.00%
	- * · -	CURRENT COST	40,021.84
GROUP/FACILITY	91	<b></b>	-
CATEGORY	10	FUTURE COST	54,073.18
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/91 20 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2011 9 YEAR REM LIFE

#### **REMARKS:**

Cost includes removal of old asphalt, new 2" asphalt mat and assumes that NO major base repairs are needed.

In addition to this service, a consultant may be obtained to prepare the application specifications, and to work with the contractor during the actual installation. We recommend the client obtain bids for such a consultation near the end of the estimated useful life. As costs vary, we have not included such an expense in our cost estimates. Should the client request, we will be happy to incorporate this cost in our calculations.

Gutters & Downs	pouts (1991)	888 - T-	NTITY COST	1,273 lin.	ft.
ASSET ID	1055	PERCENT		100.00%	
GROUP/FACILITY	91	CURRENT		8,860.08	
CATEGORY	90	FUTURE	COST	12,798.63	
		SALVAGE Y	VALUE	0.00	

PLACED IN SERVICE 7/91
22 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2013
11 YEAR REM LIFE

### **REMARKS:**

Prefinished seamless metal gutters and downspouts.

gutters - 715 lin. ft.

downspouts - 558

TOTAL = 1,273 lin. ft.

Lighting - Unit	: Exteriors	∌ (1991)	~	NTITY	1 8,930	Total
ASSET ID	1067		PERCENT	REPL	100	.00%
GROUP/FACILITY CATEGORY	91 50		CURRENT FUTURE		8,930 10,554	
			SALVACE :	SILIAN		0.0

PLACED IN SERVICE 7/91
16 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2007
5 YEAR REM LIFE

### **REMARKS:**

44 Medium quality wall coach, exterior @ \$ 135.00 = \$ 5,940.00 26 Double wall flood, exterior @ 115.00 = 2,990.00 TOTAL = \$ 8,930.00

Paint/Seal - Original Const. (	1991) QUANTITY UNIT COST	1 Total 2,590.000
ASSET ID 1046	PERCENT REPL	100.00%
GROUP/FACILITY 91	CURRENT COST	2,590.00
CATEGORY 30	FUTURE COST	2,590.00
	SALVAGE VALUE	0.00

PLACED IN SERVICE 7/99

- 3 YEAR USEFUL LIFE
- +0 YEAR ADJUSTMENT

REPLACEMENT YEAR 2002

O YEAR REM LIFE

### REMARKS:

Cost is for one coat of finish; includes surface preparation.

3,010 Sq Ft Deck surface seal/stain	@	\$ .38	=	\$ 1,144.00
1,533 Sq Ft Deck Railing paint	@	.62	=	950.00
1,034 Sq Ft Entry Door assembly & garage door trim	@	.48	=	496.00
		TOTAL	=	\$ 2,590.00

- 5 Quad buildings built in 1991 & 1992.
- 1 Duplex built in 1991.

The actual date this item was placed-in-service was not available. For budgeting purposes, we have estimated this date based upon its present condition.

Prefinished Sof	fit & Fascia (1991)	QUANTITY UNIT COST	1 Total 44,657.000
ASSET ID	1036	PERCENT REPL	100.00%
GROUP/FACILITY	91	CURRENT COST	44,657.00
CATEGORY	90	FUTURE COST	84,290.72
		CALVAGE VALUE	0 00

PLACED IN SERVICE 7/91 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2021 19 YEAR REM LIFE

### REMARKS:

Prefinished metal fascia cover and ventillated soffit.

7,148 sq ft vented soffit @ \$ 4.12 = \$ 29,450.00 3,578 lin ft of fascia @ 4.25 = 15,207.00 TOTAL = \$ 44,657.00

5 Quad buildings built in 1991 & 1992. 1 Duplex building built in 1991.

Retaining Walls	- Keystone (1991)	QUANTITY	. 662 Sq Ft
		UNIT COST	21.640
ASSET ID	1013	PERCENT REPI	100.00%
GROUP/FACILITY	91	CURRENT COST	14,325.68
CATEGORY	100	FUTURE COST	22,877.20
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/91 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2016 14 YEAR REM LIFE

### REMARKS:

14815 Endicott Way	-	198 S	g Ft
14803 Endicott Way	-	93	_
14795 Endicott Way	-	111	
14785 Endicott Way		60	
SE end of Endicott Way Extension	-	200	
TOTAL	=	662 S	a Ft

Roofs - Composi	tion Shingle, (1991)		34,802 sq ft
		UNIT COST	2.480
ASSET ID	1016	PERCENT REPL	100.00%
GROUP/FACILITY	91	CURRENT COST	86,308.96
CATEGORY	20	FUTURE COST	116,611.33
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/91
20 YEAR USEFUL LIFE
+0 YEAR ADJUSTMENT
REPLACEMENT YEAR 2011
9 YEAR REM LIFE

#### **REMARKS:**

5 quad buildings built in 1991 & 1992. 1 duplex building built in 1991.

In order to ensure a high quality installation, the client may wish to obtain the services of an independent roofing consultant to work with the client and the roofing contractor providing installation. Consultants are available for the preparation of installation specifications and, if dessired, to work with the contractor during the installation process. We have been advised that fees vary upon the size of the job and the extent of detail required by the client. However, fees for a consultant should not exceed six to eight percent of the actual roof replacement cost. The costs we have used do not include this additional expense. Should the client request, we would be happy to incorporate this into our calculations.

Shutters - Viny	1, (1991)	QUANTITY UNIT COST	1 Total 5,088.000
ASSET ID	1035	PERCENT REPL	100.00%
GROUP/FACILITY	91	CURRENT COST	5,088.00
CATEGORY	90	FUTURE COST	9,603.67
		SALVAGE VALUE	0.00

PLACED IN SERVICE 7/91 30 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2021 19 YEAR REM LIFE

### **REMARKS:**

Woodgrain texture, beaded detailing, color molded throughout.

5 Quad buildings built in 1991 & 1992.

1 Duplex building built in 1991.

Siding - Alumin	ıum, (19	91)	QUAI	NTITY	29,696 sg.	ft.
			UNIT	COST	3.980	
ASSET ID	1025		PERCENT	REPL	100.00%	
GROUP/FACILITY	91		CURRENT	COST	118,190.08	
CATEGORY	90		FUTURE	COST	188,742.01	
			SALWAGE 1	SILIAV	0.00	

PLACED IN SERVICE 7/91 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2016 14 YEAR REM LIFE

### REMARKS:

5 quad buildings built in 1991 & 1992. 1 Duplex building built in 1991.

•					
	Windows - (1991		· · · · · · · · · · · · · · · · · · ·	JANTITY IT COST	0 Comment 0.000
			CIVI	-1 -0001	0.000
	ASSET ID	1026	PERCEN	NT REPL	0.00%
	GROUP/FACILITY	91	CURREN	NT COST	0.00
	CATEGORY	90	FUTUF	RE COST	0.00
			SALVAGE	Z VALUE	0.00

PLACED IN SERVICE 7/91 25 YEAR USEFUL LIFE +0 YEAR ADJUSTMENT REPLACEMENT YEAR 2016 14 YEAR REM LIFE

### REMARKS:

5 quad buildings built in 1991 & 1992.

1 Duplex building built in 1991.

3,687 sq ft windows and patio doors @ \$ 37.00 = \$ 136,419.00

TOTAL = \$136,419.00

### DETAIL REPORT INDEX

ASSET	DESCRIPTION	PAGE
1014	Brick Planters & Landscaping	2-13
1066	Concrete Stoops & Stairs (1987)	2-33
1065	Concrete Stoops & Stairs (1988)	2-45
1064	Concrete Stoops & Stairs (1989)	2-58
1063	Concrete Stoops & Stairs (1990)	2-71
1062	Concrete Stoops & Stairs (1991)	2-84
1006	Curb & Sidewalk along 147th	2-14
1005	Curbs - Surmountable with gutters	2-15
1041	Decks & Railings - (1987)	2-34
1042	Decks & Railings - (1988)	2-46
1043 1044	Decks & Railings - (1989)	2-59
1044	Decks & Railings - (1990) Decks & Railings - (1991)	2-72 2-85
1045	Doors - Metal Entry Assy (1987)	2-35
1060	Doors - Metal Entry Assy (1988)	2-35
1059	Doors - Metal Entry Assy (1989)	2-60
1058	Doors - Metal Entry Assy (1990)	2-73
1057	Doors - Metal Entry Assy (1991)	2-86
1076	Driveway Asphalt Replacement (1987)	2-36
1075	Driveway Asphalt Replacement (1988)	2-48
1074	Driveway Asphalt Replacement (1989)	2-61
1073	Driveway Asphalt Replacement (1990)	2-74
1072	Driveway Asphalt Replacement (1991)	2-87
1077	Driveway Sealcoating, Liquid (ALL)	2-16
1078	Garage Apron Replacements (2001)	2-17
1080	Garage Apron Replacements (2002)	2-18
1081	Garage Apron Replacements (2003)	2-19
1082	Garage Apron Replacements (2004)	2-20
1051	Gutters & Downspouts (1987)	2-37 2-49
1052 1053	Gutters & Downspouts (1988) Gutters & Downspouts (1989)	2-49
1053	Gutters & Downspouts (1990)	2-75
1055	Gutters & Downspouts (1991)	2-88
1015	Landscape Timbers at mailboxes	2-21
1071	Lighting - Unit Exteriors (1987)	2-38
1070	Lighting - Unit Exteriors (1988)	2-50
1069	Lighting - Unit Exteriors (1989)	2-63
1068	Lighting - Unit Exteriors (1990)	2-76
1067	Lighting - Unit Exteriors (1991)	2-89
1079	Paint - Wrought Iron (ALL UNITS)	2-22
1050	Paint/Seal - Original Const. (1987)	2-39
1049	Paint/Seal - Original Const. (1988)	2-51
1048	Paint/Seal - Original Const. (1989)	2-64
1047	Paint/Seal - Original Const. (1990)	2-77
1046	Paint/Seal - Original Const. (1991)	2-90 2-40
1039	Prefinished Soffit & Fascia (1987) Prefinished Soffit & Fascia (1988)	2-40
1040	Prefinished Soffit & Fascia (1988)	2-65
1038 1037	Prefinished Soffit & Fascia (1989)	2-78
1037	Prefinished Soffit & Fascia (1991)	2-91
T030	Trotting points a rapora (1991)	

### DETAIL REPORT INDEX

ASSET	DESCRIPTION	PAGE
1010	Retaining Walls- Keystone (1988)	2-53
1011	Retaining Walls- Keystone (1989)	2-66
1012	Retaining Walls- Keystone (1990)	2-79
1013	Retaining Walls- Keystone (1991)	2-92
1083	Roof Comments	2-23
1020	Roofs - Composition Shingle, (1987)	2-41
1019	Roofs - Composition Shingle, (1988)	2-54
1018	Roofs - Composition Shingle, (1989)	2-67
1017	Roofs - Composition Shingle, (1990)	2-80
1016	Roofs - Composition Shingle, (1991)	2-93
1031	Shutters - Vinyl, (1987)	2-42
1032	Shutters - Vinyl, (1988)	2-55
1033	Shutters - Vinyl, (1989)	2-68
1034	Shutters - Vinyl, (1990)	2-81
1035	Shutters - Vinyl, (1991)	2-94
1021	Siding - Aluminum, (1987)	2-43
1022	Siding - Aluminum, (1988)	2-56
1023	Siding - Aluminum, (1989)	2-69
1024	Siding - Aluminum, (1990)	2-82
1025	Siding - Aluminum, (1991)	2-95
1056	Siding, Wall Face Brick (All Units)	2-24
1009	Signs - Traffic	2-25
1008	Signs - Wood, Routed & Painted	2-26
1007	Streetlights & Poles	2-27
1004	Streets - Asphalt Repairs	2-28
1003	Streets - Asphalt Slurry Sealing	2-29
1001	Streets - Overlay	2-30
1002	Streets - Overlay, Endicott Way Ext	2-31
1084	Subterranean Utilities	2-32
1030	Windows - (1987)	2-44
1029	Windows - (1988)	2-57
1028	Windows - (1989)	2-70
1027	Windows - (1990)	2-83
1026	Windows - (1991)	2-96

TOTAL ASSET LINES INCLUDED: 84

# **PART III - APPENDIX**

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