## Personal Financial Plan

Prepared for:
Will and Shannon Farley
156 Douglasbank Mews
Calgary, Alberta
T2N 2V3

Prepared by:
Mike Howe

## Disclaimer

This document has been prepared to assist in the analysis of your current financial position, thereby helping to identify potential problem areas. Although great care has been taken to ensure the accuracy of all aspects of the document, it should be kept in mind that the various projections are based on numerous assumptions, and as such it is unlikely that the future will unfold exactly as illustrated. The investment and/or life insurance values projected within this plan should not be construed as a prediction or guarantee of future performance. This document is designed to help you chart the appropriate courses of action, and should be reviewed and revised regularly to ensure its timeliness and relevance to your changing financial position.

## Personal Financial Plan

Date of Financial Analysis
Start of Financial Analysis

Personal Information

## Title

First Name
Last Name
Date of Birth
Anticipated Retirement Age
Date of Retirement
Occupation
Employer / Company
Address

City

## Home phone \# <br> Business phone \#

Oct 25, 2004
Jan 1, 2005

Mr.
Will
Farley
Mar 15, 1955
60
Mar 15, 2015
Manager
Scotford Inc.
156 Douglasbank Mews

Mrs.
Shannon
Farley
Sep 20, 1958
57
Sep 20, 2015
Assistant
City of Calgary

| Calgary |  |  |
| :--- | :--- | :--- |
| Alberta |  | Postal Code T2N 2V3 |
| 4032242244 |  | 4032242244 |
| 4038572343 |  | 4032992999 |

Index Assumptions
Inflation
Cash
Bonds: Canadian
Bonds: Foreign
Equity: Canadian
Equity: Foreign
U.S. Equity
Specialty

## Income Tax Assumptions

The first year tax calculations are based on the current CRA T1 schedule.
The tax calculations beyond the first year of the projections are based on the current CRA T1
schedule with the following assumptions:

- Tax brackets and other income thresholds are indexed at inflation
- CPP \& OAS benefits are indexed at inflation minus 2.00\% (when included)

Estate tax is calculated at second death (with no tax triggered on first death), at the top marginal rate of 39.00\%
The growth in non-sheltered investments is compounded after-tax at the following assumed marginal tax rates:

| Will | $40.00 \%$ |
| :--- | ---: |
|  |  |
| Shannon | $35.00 \%$ |

Joint-owned $\qquad$

## Net Worth Statement

Current Plan Values

Total Assets -816,127


Assets
Investment Assets
Non-registered
RRSP / RRIF
Pension Plans
Education \& Trust Assets
Life \& Disability Cash Values
Total Investment Assets

## Real Estate

Principal Residence
Recreational Property
Other Real Estate
Total Real Estate
Other Assets
Business Interests
Personal Use Assets
Other Assets
Total Other Assets
Total Assets

## Liabilities

Mortgages and Debts
Principal Residence
Recreational property
Other Real Estate
Other Debts
Total Mortgages and Debts
Deferred Taxes
Non-registered Investments
RRSP / RRIF \& Pensions
Real Estate
Other Assets
Total Deferred Taxes
Total Liabilities
Net Worth

Prepared for Will and Shannon Farley

Total Liabilities - 231,376

$\square$ Principle Residence $\square$ Other Debts $\square$ Deferred Taxes

Will
40,000

| Shannon | Total |
| ---: | ---: |
| 45,000 | 85,000 |
| 55,000 | 105,000 |
| 0 | 126,127 |
| 7,500 | 15,000 |
| 0 | 0 |
| $\mathbf{1 0 7 , 5 0 0}$ | $\mathbf{3 3 1 , 1 2 7}$ |
|  |  |
| 145,000 | 290,000 |
| 75,000 | 150,000 |
| 0 | 0 |
|  | $\mathbf{4 4 0 , 0 0 0}$ |


| 0 | 0 |
| :---: | :---: |
| 22,500 | 45,000 |
| 0 | 0 |
| 22,500 | 45,000 |
| 350,000 | 816,127 |


| 72,595 | 145,190 |
| :---: | :---: |
| 0 | 0 |
| 0 | 0 |
| 0 | 0 |
| 72,595 | 145,190 |
| 975 | 1,950 |
| 21,450 | 64,736 |
| 9,750 | 19,500 |
| 0 | 0 |
| 32,175 | 86,186 |
| 104,770 | 231,376 |
|  | 584,751 |

Prepared for: Will and Shannon Farley
Prepared by: Mike Howe

## Personal Risk Tolerance: Will Farley

Suggested Asset Mix

(A) Non-registered Allocation
(B) Registered Allocation
(A) Non-registered


Cash \& Equivalents

## 20\%

0

## Suggested asset mix <br> Cash \& Equivalents <br> Bonds: Canadian <br> Bonds: Foreign <br> Equity: Canadian <br> Equity: Foreign <br> U.S. Equity <br> Specialty

(A) Non-registered Allocation
(B) Registered Allocation

## Model Portfolios

(A) Non-registered


Cash \& Equivalents 20\% 0

Cash \& Equivalents
(B) Registered


|  | Canadian Foreign <br> $30 \%$ $10 \%$ <br> $30 \%$ $10 \%$ |  |
| ---: | ---: | ---: |

(B) Registered


Bonds
Canadian
30\%
30\%

Bonds
Canadian

Risk Tolerance
(A) (B)


Equity

| Canadian | Foreign | U.S. Equity | Specialty |
| ---: | :---: | :---: | :---: |
| $40 \%$ | 0 | 0 | 0 |
| $40 \%$ | $20 \%$ | 0 | 0 |

Equity
Canadian

| Conservative | $60 \%$ | $20 \%$ |  | $20 \%$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Moderate | $20 \%$ | $30 \%$ | $10 \%$ | $40 \%$ |  |  |  |
| Moderate Growth |  | $30 \%$ | $10 \%$ | $40 \%$ | $20 \%$ |  |  |
| Moderate Aggressive | $10 \%$ | $10 \%$ | $50 \%$ | $20 \%$ | $5 \%$ | $5 \%$ |  |
| Aggressive |  |  | $60 \%$ | $30 \%$ | $5 \%$ | $5 \%$ |  |
| Registered | $60 \%$ | $20 \%$ |  |  |  |  |  |
| Conservative | $20 \%$ | $30 \%$ | $10 \%$ | $40 \%$ |  |  |  |
| Moderate |  | $30 \%$ | $10 \%$ | $40 \%$ | $20 \%$ |  |  |
| Moderate Growth | $10 \%$ | $10 \%$ | $60 \%$ | $10 \%$ | $5 \%$ |  |  |
| Moderate Aggressive |  |  | $70 \%$ | $20 \%$ | $5 \%$ | $5 \%$ |  |
| Aggressive |  |  |  |  | 5 |  |  |

## Investment Allocation



Diversification is an important element in any investment strategy, as it can help to reduce exposure to risk. It must be kept in mind however, that there are different kinds of risk. Market risk or volatility is not the only kind of risk. There is also the risk of declining interest rates as well as the potential for erosion of purchasing power due to inflation.

Investment Balance


The key to maximizing the growth of your investment portfolios is to strike the right balance between using tax efficient investments to your advantage and maintaining the right asset allocation relevant to your risk profile, accumulation requirements, and life cycle. The graphs offer an overview of how your position is likely to develop in the future based on your present investment strategy, including your current asset mix and plans for saving and investing.

Investment Deposits / Withdrawals


| Year | Age | Will | Shannon | Combined Total | RRSP \& RRIF |  | Non-registered |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Annual Deposits | Annual <br> Withdrawals | Annual Deposits | Annual Withdrawals |
| 1 | 50 | 96,653 | 138,659 | 235,312\|| | 32,938 | 0 | 0 | 0 |
| 2 | 51 | 112,538 | 171,259 | 283,796 | 27,762 | 0 | 4,951 | 0 |
| 3 | 52 | 129,054 | 205,778 | 334,832 | 21,321 | 0 | 10,370 | 0 |
| 4 | 53 | 147,154 | 243,633 | 390,786 | 21,961 | 0 | 11,033 | 0 |
| 5 | 54 | 166,921 | 285,067 | 451,989 | 22,619 | 0 | 11,729 | 0 |
| 6 | 55 | 188,465 | 330,353 | 518,819 | 23,298 | 0 | 12,454 | 0 |
| 7 | 56 | 211,911 | 379,789 | 591,700 | 23,997 | 0 | 13,206 | 0 |
| 8 | 57 | 237,397 | 433,695 | 671,093 | 24,717 | 0 | 13,984 | 0 |
| 9 | 58 | 265,075 | 492,422 | 757,498 | 25,458 | 0 | 14,790 | 0 |
| 10 | 59 | 295,108 | 556,343 | 851,451 | 26,222 | 0 | 15,623 | 0 |
| 11 | 60 | 311,736 | 603,379 | 915,114 | 13,652 | 0 | 0 | 1,392 |
| 12 | 61 | 307,573 | 632,977 | 940,550 | 10,831 | 0 | 0 | 38,154 |
| 13 | 62 | 307,026 | 657,777 | 964,803 | 0 | 0 | 0 | 30,906 |
| 14 | 63 | 306,388 | 684,113 | 990,502 | 78 | 0 | 0 | 31,540 |
| 15 | 64 | 308,119 | 714,004 | 1,022,123 | 405 | 0 | 0 | 28,243 |
| 16 | 65 | 312,282 | 747,489 | 1,059,770 | 243 | 0 | 0 | 24,677 |
| 17 | 66 | 316,695 | 783,058 | 1,099,753 | 180 | 0 | 0 | 25,025 |
| 18 | 67 | 320,626 | 820,306 | 1,140,932 | 226 | 0 | 0 | 26,712 |
| 19 | 68 | 326,882 | 861,434 | 1,188,315 | 91 | 0 | 0 | 23,581 |
| 20 | 69 | 340,886 | 910,714 | 1,251,600 | 90 | 0 | 0 | 11,729 |
| 21 | 70 | 344,818 | 966,092 | 1,310,909 | 12 | 15,861 | 0 | 1,834 |
| 22 | 71 | 347,459 | 1,024,759 | 1,372,218 | 6 | 16,892 | 0 | 2,648 |
| 23 | 72 | 343,009 | 1,090,445 | 1,433,454 | 1,990 | 25,226 | 0 | 0 |
| 24 | 73 | 353,826 | 1,129,183 | 1,483,009 | 0 | 71,872 | 35,512 | 0 |
| 25 | 74 | 365,223 | 1,167,014 | 1,532,237 | 0 | 74,900 | 36,223 | 0 |
| 26 | 75 | 383,189 | 1,188,867 | 1,572,057 | 0 | 99,405 | 50,566 | 0 |
| 27 | 76 | 401,042 | 1,210,472 | 1,611,514 | 0 | 99,408 | 49,162 | 0 |
| 28 | 77 | 418,785 | 1,231,752 | 1,650,536 | 0 | 99,369 | 47,669 | 0 |
| 29 | 78 | 436,355 | 1,252,638 | 1,688,993 | 0 | 99,339 | 46,081 | 0 |
| 30 | 79 | 453,741 | 1,273,029 | 1,726,769 | 0 | 99,390 | 44,493 | 0 |
| 31 | 80 | 466,943 | 1,281,029 | 1,747,972 | 0 | 99,304 | 42,746 | 0 |
| 32 | 81 | 479,543 | 1,288,178 | 1,767,722 | 0 | 98,039 | 40,211 | 0 |
| 33 | 82 | 491,697 | 1,294,771 | 1,786,468 | 0 | 96,791 | 37,586 | 0 |
| 34 | 83 | 503,331 | 1,300,731 | 1,804,062 | 0 | 95,577 | 34,927 | 0 |
| 35 | 84 | 514,406 | 1,305,996 | 1,820,402 | 0 | 94,325 | 32,182 | 0 |
| 36 | 85 | 524,866 | 1,310,531 | 1,835,397 | 0 | 93,024 | 29,339 | 0 |
| 37 | 86 | 534,690 | 1,314,219 | 1,848,909 | 0 | 91,801 | 26,479 | 0 |
| 38 | 87 | 543,819 | 1,317,026 | 1,860,846 | 0 | 90,528 | 23,516 | 0 |
| 39 | 88 | 552,166 | 1,318,864 | 1,871,031 | 0 | 89,246 | 20,413 | 0 |
| 40 | 89 | 559,679 | 1,319,653 | 1,879,332 | 0 | 87,947 | 17,211 | 0 |
| 41 | 90 | 565,431 | 1,317,711 | 1,883,143 | 0 | 86,634 | 13,824 | 0 |

Prepared for Will and Shannon Farley
Sources of Income
Employment Income
Pensions \& Governm
Pensions \& Government Benefits
RRSP / RRIF Withdrawals
Investment Income
Non-registered Principal \& Other Income
Total Income
After-tax Income
Income Tax
CPP / El Premiums
OAS Clawback
Net After-tax
Disposable Income

| Reinvested Investment Income | 6,511 | 9,249 |
| :---: | :---: | :---: |
| Debt Service | 11,400 | 11,400 |
| Lifestyle Needs | 50,000 | 55,997 |
| Available for Investment | 32,938 | 13,652 |
| Investment Savings |  |  |
| RRSP Contributions | 32,938 | 13,652 |
| Pension Contributions | 0 | 0 |
| Non-registered Savings | 0 | 0 |
| Annual Savings | 32,938 | 13,652 |
| Miscellaneous |  |  |
| Real Estate | 0 | 0 |
| Life / Disability Insurance | 0 | 0 |
| Other Assets, Debts \& Caring Charges | 0 | 0 |
| Unallocated Surplus (Shortfall) | 0 | 0 |

Retirement

| 2005 (year 1) | Retirement |  |
| ---: | ---: | ---: |
| 115,000 | 62,716 |  |
| 0 | 32,333 |  |
| 0 | 0 |  |
| 8,575 | 14,864 |  |
| 0 | 0 |  |
|  | 123,575 | 109,913 |
|  |  |  |
| 17,425 | 15,659 |  |
| 5,301 | 3,956 |  |
| 0 | 0 |  |
|  |  | 90,297 |



- 18\% - Income taxes
- 40\% - Lifestyle
- 9\% - Debt Service
- 32\% - Investment Activity
- 0\% - Miscellaneous
-0\% - Unallocated


$$
\begin{aligned}
& \square 18 \% \text { - Income taxes } \\
& \square 51 \% \text { - Lifestyle } \\
& \square 10 \% \text { - Debt Service } \\
& \square 21 \% \text { - Investment Activity } \\
& \square 0 \% \text { - Miscellaneous } \\
& \square 0 \% \text { - Unallocated }
\end{aligned}
$$

Investing excess income in the earning years helps ensure that there is sufficient capital to provide for a secure retirement. To correct a projected shortfall in the retirement years, you can invest more during the earning years, invest more efficiently, plan on working longer, or reduce your expectations for retirement income.

The chart above compares your total income from all sources to your needs including income taxes, lifestyle and investment savings. The graph below compares your future projected lifestyle needs and investment activity to your after-tax income from all sources.

## Projected Cash Flow



Income Tax: 2005 (year 1)

|  | Total | Will | Shannon |
| :--- | ---: | :---: | :---: |
| $\square$ After-tax Income Received | 97,994 | $74.1 \%$ | $88.8 \%$ |
| $\square$ Federal Tax | 12,066 | $14.9 \%$ | $4.8 \%$ |
| $\square$ OAS Clawback | 0 | $0.0 \%$ | $0.0 \%$ |
| $\square$ Provincial Tax | 5,358 | $6.8 \%$ | $1.9 \%$ |
| $\square$ CPP / EI Premium | 5,301 | $4.2 \%$ | $4.6 \%$ |
| Taxable Income Received | $\mathbf{1 2 0 , 7 2 0}$ |  |  |



Projected Income : Total


One of the keys to a successful financial plan is to minimize the burden of income taxes by arranging your affairs in order to pay the minimum tax required by law.

One of the most effective ways to increase disposable income is to reduce tax by taking full advantage of lower tax brackets. While we don't know for sure what will happen to tax brackets in the future, the advantages provided by the various tax planning strategies available to you are most effective when planned and implemented at the earliest possible stage.

The chart at the top of the page compares total income received from all sources (including non-taxable amounts) to the percentage paid to the various taxes and government programs. The graph above illustrates your future projected pre-tax income from all sources while the graph below illustrates annual taxes payable as a percentage of your total income.

Tax as a Percentage of Total Income


## Retirement Income Summary

Income Needs


Retirement capital needs planning is the process of calculating the fixed after-tax income you expect to receive in retirement from sources such as pensions and government benefits, then comparing it to your retirement lifestyle goals. The difference is the amount that you must provide from investments such as RRSPs and other nonregistered savings. Having done this you can then calculate the total capital that will be necessary based on different asset allocations and return assumptions.

The graph above compares your future after-tax income from all sources to your lifestyle goals, any projected shortfall indicates a need for additional planning.

|  | Investment Assets |  | Lifestyle Goal |  | Investment Savings |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Available Capital | 851,451 |  |  |  |  |  |
| Lifestyle Goal | 67,397 |  |  |  |  |  |
| Current Savings |  |  |  |  | 32,938 |  |
| Weighted Return* | Required Capital | Excess (Shortfall) | Attainable Lifestyle | Excess (Shortfall) | Required Savings | Excess (Shortfall) |
| Conservative 5 | 554,999 | 296,452 | 79,018 | 11,622 | 16,964 | 15,974 |
| Moderate $\quad 7.50 \%$ | 407,851 | 443,599 | 89,715 | 22,319 | 3,318 | 29,621 |
| Aggressive 8.40\% | 365,866 | 485,584 | 94,222 | 26,825 | -652 | 33,590 |

*The Weighted Return is for illustration purposes only, it is NOT intended as an estimate or guarantee of future performance.

With any retirement planning analysis, if there is an indication that you may not be able to meet your goals, there are generally only three courses of action you can take.

First you can choose to do nothing, this will ultimately force you to reduce your need for income in the future by working longer or spending less resulting in a lowering of planned lifestyle.

Second you can save more now, this will have an impact on your current standard of living forcing you to reduce what you are now spending on such things as entertainment, vacations and other discretionary items.

Third you can better manage your resources, this requires developing strategies for investment and taxes to maximize the future growth of your assets so you will have the capital necessary at your planned retirement date to provide you with the lifestyle you want.

Retirement Income Summary

| Year | Age | Employment Pension \& Other Income | Government Benefits | Investment Income/ Withdrawals | $\begin{array}{r} \text { RRSP } \\ \text { \& RRIF } \\ \text { Withdrawals } \end{array}$ | Income Tax Payable | Lifestyle Needs | Excess (Deficiency) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 50 | 115,000 | 0 | 2,064 | 0 | 22,726 | 61,400 | 32,938 |
| 2 | 51 | 118,450 | 0 | 1,996 | 0 | 24,834 | 62,900 | 32,712 |
| 3 | 52 | 122,004 | 0 | 1,953 | 0 | 27,821 | 64,445 | 31,691 |
| 4 | 53 | 125,664 | 0 | 2,089 | 0 | 28,722 | 66,036 | 32,994 |
| 5 | 54 | 129,434 | 0 | 2,311 | 0 | 29,720 | 67,675 | 34,349 |
| 6 | 55 | 133,317 | 0 | 2,591 | 0 | 30,792 | 69,364 | 35,752 |
| 7 | 56 | 137,316 | 0 | 2,914 | 0 | 31,925 | 71,103 | 37,203 |
| 8 | 57 | 141,435 | 0 | 3,275 | 0 | 33,116 | 72,894 | 38,701 |
| 9 | 58 | 145,679 | 0 | 3,672 | 0 | 34,364 | 74,739 | 40,248 |
| 10 | 59 | 150,049 | 0 | 4,104 | 0 | 35,669 | 76,639 | 41,845 |
| 11 | 60 | 89,383 | 5,666 | 5,615 | 0 | 19,615 | 67,397 | 13,652 |
| 12 | 61 | 32,000 | 7,630 | 42,744 | 0 | 4,773 | 66,769 | 10,831 |
| 13 | 62 | 32,000 | 7,706 | 34,958 | 0 | 6,234 | 68,430 | 0 |
| 14 | 63 | 32,000 | 9,729 | 35,156 | 0 | 6,665 | 70,141 | 78 |
| 15 | 64 | 32,000 | 15,723 | 31,477 | 0 | 6,891 | 71,904 | 405 |
| 16 | 65 | 32,000 | 20,712 | 27,593 | 0 | 6,343 | 73,719 | 243 |
| 17 | 66 | 32,000 | 22,546 | 27,632 | 0 | 6,409 | 75,588 | 180 |
| 18 | 67 | 32,000 | 22,771 | 28,976 | 0 | 6,007 | 77,514 | 226 |
| 19 | 68 | 32,000 | 24,659 | 25,516 | 0 | 4,281 | 77,803 | 91 |
| 20 | 69 | 32,000 | 29,934 | 13,481 | 0 | 5,184 | 70,140 | 90 |
| 21 | 70 | 32,000 | 30,233 | 3,650 | 15,861 | 9,488 | 72,244 | 12 |
| 22 | 71 | 32,000 | 30,535 | 4,358 | 16,892 | 9,368 | 74,412 | 6 |
| 23 | 72 | 32,000 | 30,841 | 1,728 | 25,226 | 11,153 | 76,644 | 1,997 |
| 24 | 73 | 32,000 | 31,149 | 2,012 | 71,872 | 22,577 | 78,943 | 35,513 |
| 25 | 74 | 32,000 | 31,461 | 2,613 | 74,900 | 23,439 | 81,312 | 36,224 |
| 26 | 75 | 32,000 | 31,775 | 3,362 | 99,405 | 32,224 | 83,751 | 50,567 |
| 27 | 76 | 32,000 | 32,093 | 4,260 | 99,408 | 32,334 | 86,264 | 49,163 |
| 28 | 77 | 32,000 | 32,414 | 5,185 | 99,369 | 32,446 | 88,852 | 47,670 |
| 29 | 78 | 32,000 | 32,738 | 6,130 | 99,339 | 32,607 | 91,517 | 46,082 |
| 30 | 79 | 32,000 | 33,065 | 7,091 | 99,390 | 32,790 | 94,263 | 44,494 |
| 31 | 80 | 32,000 | 33,396 | 7,878 | 99,304 | 32,740 | 97,090 | 42,747 |
| 32 | 81 | 32,000 | 33,730 | 9,316 | 98,039 | 32,871 | 100,003 | 40,212 |
| 33 | 82 | 32,000 | 34,067 | 10,146 | 96,791 | 32,414 | 103,003 | 37,588 |
| 34 | 83 | 32,000 | 34,408 | 11,036 | 95,577 | 31,999 | 106,093 | 34,929 |
| 35 | 84 | 32,000 | 34,752 | 11,954 | 94,325 | 31,572 | 109,276 | 32,183 |
| 36 | 85 | 32,000 | 35,100 | 12,882 | 93,024 | 31,111 | 112,554 | 29,340 |
| 37 | 86 | 32,000 | 35,451 | 13,812 | 91,801 | 30,653 | 115,931 | 26,480 |
| 38 | 87 | 32,000 | 35,805 | 14,738 | 90,528 | 30,145 | 119,409 | 23,517 |
| 39 | 88 | 32,000 | 36,163 | 15,657 | 89,246 | 29,661 | 122,991 | 20,414 |
| 40 | 89 | 32,000 | 36,525 | 16,566 | 87,947 | 29,145 | 126,681 | 17,212 |
| 41 | 90 | 32,000 | 36,890 | 16,927 | 86,634 | 28,144 | 130,482 | 13,826 |

## Survivor Income Summary

|  |  |  | Prepared for Will and Shannon Farley |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Survivor Needs at Death* of... | Will* | Shannon* |  |  |  |
| Income Needs |  |  |  | At death | Il (age 50) |
| Total Needs | 37,500 | 37,500 | 300,000 |  |  |
| Average Rate of Return | 7.12\% | 7.12\% | 250,000 |  |  |
| NPV of Income Deficiency | 368,553 | 147,906 | 200,000 |  |  |
| Lump-sum Needs |  |  | 150,000 |  |  |
| Final Expenses | 25,000 | 25,000 | 100,000 |  |  |
| Bequests | 0 | 0 | 50,000 |  |  |
| Debts and Taxes | 145,190 | 145,190 | 0 |  |  |
| Total Lump-sum Needs | 170,190 | 170,190 |  | Life Insurance | Existing Life |
| Income Producing Assets |  |  |  | Needed | Insurance |
| Non-registered | 85,000 | 85,000 |  | At death of Sh | nnon (age 47) |
| RRSP / RRIF | 105,000 | 105,000 | 130,000 |  |  |
| Locked-in and Pension Plans | 63,063 | 0 | 125,000 |  |  |
| Real Estate and Other Assets | 0 | 0 | 120,000 |  |  |
| Total Available Capital | 253,063 | 190,000 | 115,000 |  |  |
| Life Insurance Benefits |  |  | 110,000 |  |  |
| Group / Debt Life Insurance | 25,000 | 110,000 | 105,000 |  |  |
| Individual Life Insurance | 0 | 0 | 100,000 |  |  |
| Total Life Insurance Benefits | 25,000 | 110,000 |  | Life Insurance Needed | Existing Life Insurance |
| Additional Life Insurance Required | 260,679 | 18,096 |  |  |  |
| *(Assumes death occurs during 2005 (year 1) |  |  |  |  |  |

With any survivor needs analysis, if there is an indication that you may not be able to maintain your standard of living, there are generally only two courses of action you can take in the event your spouse predeceases you.

First you can choose to do nothing. This will force you to either accept a lower standard of living or to earn additional income in order to maintain the sort of lifestyle you enjoyed while your spouse was still alive.

Second, you can arrange for a lump sum of capital to be invested to generate the same level of income your spouse earned. The best way to provide this capital is with life insurance. Life insurance can also be used to ensure that the full value of accumulated assets are transferred to your intended heirs. The tax-free capital can be paid to either the estate to offset expenses and taxes, or directly to named beneficiaries avoiding probate fees.

## Future Projected Need for Life Insurance



## Disability Needs Summary

Prepared for Will and Shannon Farley

## Critical IIIness


*Assumes disability occures in 2005 (year 1)
When developing a financial plan an assumption is made that your ability to earn income will continue for a specified period of time and a portion of that income will be used to meet lifestyle needs and a portion will be invested for the future. In the event of a disability however, assumptions around your income are no longer valid and the resulting changes can seriously affect your ability to maintain your plans. A reduction to your income for even a year or two can put off your planned retirement age for a number of years and/or force you to lower your income goals.

This analysis examines the financial implications a disability will have on your plans for the future. The projections take into account your changing need for income as they appear on the accompanying documents.

The chart above examines your financial situation if you were to become disabled in the future. The initial lumpsum needs represent the amounts you may require in the event of a critical illness. The graph below illustrates your future projected after-tax income compared to your lifestyle and saving needs. Any deficiencies prior to retirement indicate a need for additional planning.

## Income Replacement

Income needs assuming total disability of Will for life starting at age 50


Income needs assuming total disability of Shannon for 5 years starting at age 47


## Estate Summary

## Distribution of Estate Assets*

| $\square$ Estate Adjustments | 65,136 | $7.98 \%$ |
| :--- | ---: | :---: |
| $\square$ Debts | 145,190 | $17.79 \%$ |
| $\square$ Deferred Taxes | 86,186 | $10.56 \%$ |
| $\square$ Probate \& Legal Fees | 400 | $0.05 \%$ |
| $\square$ Other Needs | 50,000 | $6.13 \%$ |
| $\square$ Estate Worth (Heirs) | 469,214 | $57.49 \%$ |


*(Current position based on information provided)
When assessing your estate capital needs many things must be taken into consideration. Debts, deferred taxes and probate fees are the main expenses associated with planning the disposition of your estate. Other considerations include final expenses such as funeral cost and the difference between the value you place on assets such as pensions and annuities while living and the amount that will be paid to your estate.

The chart above illustrates the percentage of your total assets that will be payable to your heirs and the percentage that may be needed for other costs and expenses. The chart below projects the value of your assets and any expenses and adjustments.

## Projected Value of Assets



Although you cannot avoid ultimately paying the deferred taxes on assets such as RRSPs and capital property, there are a number of planning strategies that can be used to offset or reduce these and other costs, while still meeting your retirement and income goals. The chart below projects your future anticipated estate costs.

Estate Cost (Percentage of Assets*)


[^0]
[^0]:    *(Principal Residence and Personal Use Assets have not been included when calculating erosion \%)

