## FINANCIAL REPORT

## PREPARED FOR

Sam \& Sally<br>2020 Sample Plan - 1/31/2020

## PREPARED BY

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## HOW TO READ THIS REPORT

The goal of this report is to help you understand your current financial situation and assist in the development of your long term financial strategies. It is designed to quickly give you important information for making financial decisions and achieving your retirement goals. The report is based on the information you provided and represents your situation at one point in time. As your situation changes, the suggestions may also change or need to be updated. The reports use color to help you easily view the parts that make up your financial picture. Income, assets, and positive cash flows are shown in green. Investment items are shown in blue. Expenses, liabilities, and negative cash flow items are shown in red.

Income \& Expenses - This page of the report shows your income now and your estimated Social Security and Pension income at retirement. It also calculates your current expenses. It arrives at those expenses by taking your current income from all sources and subtracting the cost of taxes and the money you are regularly putting into savings. If money has not been saved, it must have been spent. It also divides the expenses into two types: 1. Expenses of limited duration such as mortgages and loans; 2. Expenses that continue for your lifetime such as food, utilities, gasoline, insurance, property taxes, travel, and entertainment, etc. This last category represents your current standard of living and, with adjustments for inflation, establishes the estimated amount you will need in retirement to maintain your current standard of living.

Current Assets \& Liabilities - This page is simply a snapshot of your current financial situation at the point in time the report was prepared. It subtracts your debts and liabilities from your assets to arrive at your net worth. If you sold everything you own tomorrow and paid off all of your debts, this is approximately how much money you would have. It also shows any regular contributions you are making to particular accounts.

Cash Flow Assumptions - This page of the report shows all of the assumptions used in preparing the report and hypothetical cash flow projections. It is impoftant to review and verify the assumptions used to make sure the calculations and projected numbers are what was intended. A small error in the assumptions used can create bigger errors when projected over many years into the future.

Hypothetical Cash Flow Year-By-Year - This is the heart of the report. It projects your living expenses, adjusted for inflation, over your lifetime. With five years shown on each page, this section of the report compares your income from all sources to your projected expenses in each of those years. The bottom line for each year shows if there is a cash flow surplus in green or a cash flow shortfall in red. It is intended to let you know, in a general way, with your current saving and investment profile, if you will be better off, about the same, or need to do more to maintain your current standard of living.

Hypothetical Cash Flow in a Nutshell - This chart shows all of hypothetical cash flow results on one page. This displays the three primary sources of income during retirement. Non-investment income is the most secure source and includes salary, Social Security, and pensions. The investment income is less secure and subject to portfolio and market fluctuations. The third source is the investment values in the right hand column which would require withdrawals from your principal.

Strategies for Addressing Shortfalls - This is a checklist of options for offsetting cash flow shortfalls. You need to evaluate which ones are viable for you. A combination of approaches may work best.

Hypothetical Shortfall Analysis - This page analyzes how much more you would need to save starting today to address shortfalls and the impact of capturing surpluses and taking shortfalls out of principal.

Options for the Next Generation - For tax deferred assets like IRA's and 401k's, your heirs have the choice of paying income taxes all up front or "stretching" the taxes over time as allowed by law. This page shows the potential impact of those options.

## Sam \& Sally

INCOME \& EXPENSES
1/31/2020
Prepared by Robert A Young
CURRENT ANNUAL INCOME
INCOME

| Sam - Gross Income | (less employee pension/SS contributions) <br> Sally - Gross Income <br> (less employee pension/SS contributions) | $\$ 87,600$ |
| :--- | :---: | :---: |
| Real Estate \& Other Income |  | $\$ 57,000$ |
| Total Gross Income | $(\$ 13,400)$ |  |

## CALCULATION OF CURRENT ANNUAL LIVING EXPENSES

| Gross Income <br> Less Income Tax (18.00 \% of gross Less Retirement and Savings Contri Less Living Expenses/Payments of L House Payment (Excl. Insur Equity Loan Payments Other Installment Payments |  | ment contributions) | \$131,200 |
| :---: | :---: | :---: | :---: |
| Net Annual Living Expenses that Continue for Life Net Monthly Living Expenses |  |  |  |
| FUTURE ANNUAL INCOME | Age |  |  |
| Sam |  |  |  |
| Retirement Plan/Pension (monthly) Social Security (monthly) | 67 | \$2,083 x COLA (2.00 \%) | $\begin{array}{r} \$ 0 \\ \$ 2,926 \end{array}$ |
| Sally |  |  |  |
| Retirement Plan/Pension (monthly) <br> Social Security (monthly) | 67 | \$0 x COLA (0.00 \%) | \$2,917 $\$ 0$ |

## Sam \& Sally <br> Prepared by Robert A Young

## CURRENT ASSETS \& LIABILITIES

| $\quad$CURRENT <br> MARKET |
| :--- | ---: |
| VALUE |

## INVESTMENT TYPE

Real Estate
Tax Deferred - Qualified - 1
Tax Deferred - Non Qualified - 1
Tax Free - 1
Taxable - 1
\$400,000
\$100,000
\$70,000
\$50,000
\$25,000
Tax Deferred - Qualified - 2
\$100,000

## LIABILITY TYPE

Mortgage
\$350,000
Home Equity Loan \$30,000
Credit Card
\$15,000
Billy College 529
Oak Street Rental
\$300,000

1/31/2020

NET WORTH $\quad \mathbf{\$ 7 8 5 , 0 0 0}$

## Sam \& Sally <br> Prepared by Robert A Young

| Asset <br> Category | Asset Owner | Value | Annual Additions | Employer Contrib. | Assumed Growth Rate * | Assumed W/D \%/Amt |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tax Deferred - Qualified-1 | Sam | \$100,000 | \$12,000 | \$3,000 | 6\% | 4.00 \% |
| Tax Deferred - Non Qualified-1 | Sam | \$70,000 | \$0 | \$0 | 6\% | 4.00 \% |
| Tax Free - 1 | Sam | \$50,000 | \$0 | \$0 | 4\% | 2.00 \% |
| Taxable - 1 | Sam | \$25,000 | \$0 | \$0 | 7\% | 5.00 \% |
| Tax Deferred - Qualified-2 | Sally | \$100,000 | \$3,600 | \$0 | 6\% | 4.00 \% |
| Oak Street Rental |  | \$400,000 |  |  | 3\% | -3.35 \% |


| Income Taxes as a \% of Net Income |  | $18.00 \%$ |
| :--- | :--- | :---: |
| Inflation Rate |  | $3.00 \%$ |
| Years Until Retirement | Sam: | 17 |
|  | Sally: | 18 |

* Hypothetical growth is for illustration purposes only. There is no assurance that these results will be achieved. Actual results will vary. Securities offered through LPL Financial Member FINRA/SIPC


## STRATEGIES FOR ADDRESSING SHORTFALLS

If the report shows there are cash flow shortfalls in the future years, don't panic. There are many ways to offset shortfalls and the earlier you identify them, the easier they are to address. Review the following strategies and evaluate which approach or combination is viable for you.

Increase Savings and Investments - Look at the surpluses for each year and any increases in income you may receive and decide how much you can realistically save or invest. Later in the report there is a calculation of how much more you would need to save at a $6 \%$ return, considering only the shortfall years, starting today and stopping the year you retire.

Increase the Returns on your Investments - If most of your investments are in conservative accounts or investments, consider diversifying them to potentially increase returns.

Increase Income - Evaluate your current employment. If you do not feel you are earning what you should based on your education and experience, a change of careers or employers may enable you to increase your income. Taking some classes and getting a more advanced degree or professional designation could increase your income. Starting your own business may be an option.

Decrease Expenses - Review your expenses and decide if there are any places you can cut back or reduce spending. A strategy may be to tighten your belt a bit after retirement.

Sell or Reposition Assets - Look at your assets and see if there are any that are generating low or no income that could be repositioned to create a larger income stream.

Withdrawing Shoftfalls from Principal - This strategy can be risky. You could run out of principal and the income it generates during your lifetime. It is best to delay withdrawing principal as long as possible.

Work Longer or Part Time - People are living longer and healthier lives. The old concept of totally retiring at age 60 or 65 may not be the most desirable approach for most people. You could work part time for an employer you really like. You have accumulated valuable experience and knowledge that employers may need in order to train replacements for the baby boom retirees. The shortfall line will tell you how much you would need to work in any given year and how much you would need to make after tax to maintain your current standard of living. This is the ultimate solution if the other options are not viable.

Any Combination of the Above - It is often difficult to address a shortfall using just one of the strategies listed above. A combination of the strategies listed above is usually the most realistic approach.

## Sam \& Sally <br> Prepared by Robert A Young

|  | 2020 | 2021 | 2022 | 2023 | 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Age - Sam / Sally | 50 / 49 | $51 / 50$ | 52 / 51 | 53 / 52 | 54 / 53 |
| ABC Small Business - Sam | \$87,600 | \$89,352 | \$91,139 | \$92,962 | \$94,821 |
| School District - Sally | \$57,000 | \$58,140 | \$59,303 | \$60,489 | \$61,699 |
| School Pension - Sally |  |  |  |  |  |
| Social Security - Sam |  |  |  |  |  |
| Total Non-Investment Income | \$144,600 | \$147,492 | \$150,442 | \$153,451 | \$156,520 |
| Oak Street Rental | \$400,000 | \$412,000 | \$424,360 | \$437,091 | \$450,204 |
| Income | $(\$ 13,400)$ | (\$13,010) | $(\$ 12,608)$ | (\$12,195) | $(\$ 11,768)$ |
| Investment Assets - Sam |  |  |  |  |  |
| Tax Deferred - Qualified-1 | \$100,000 | \$121,000 | \$143,710 | \$168,246 | \$194,732 |
| Income |  |  |  |  |  |
| Tax Deferred - Non Qualified - 1 | \$70,000 | \$74,200 | \$78,652 | \$83,371 | \$88,373 |
| Income |  |  |  |  |  |
| Tax Free - 1 | \$50,000 | \$52,000 | \$54,080 | \$56,243 | \$58,493 |
| Income |  |  |  |  |  |
| Taxable - 1 | \$25,000 | \$26,750 | \$28,623 | \$30,626 | \$32,770 |
| Income |  |  |  |  |  |
| Investment Assets - Sally |  |  |  |  |  |
| Tax Deferred- Qualified - 2 | \$100,000 | \$109,600 | \$119,884 | \$130,896 | \$142,684 |
| Total Investment Values | \$345,000 | \$383,550 | \$424,949 | \$469,383 | \$517,052 |
| Total Investment Income | $(\$ 13,400)$ | (\$13,010) | $(\$ 12,608)$ | (\$12,195) | $(\$ 11,768)$ |
| TOTAL INCOME | \$131,200 | \$134,482 | \$137,834 | \$141,256 | \$144,751 |
| Investment Contributions - Sam | \$12,000 | \$12,360 | \$12,731 | \$13,113 | \$13,506 |
| Investment Contributions - Sally | \$3,600 | \$3,708 | \$3,819 | \$3,934 | \$4,052 |
| Income Taxes | \$20,808 | \$21,315 | \$21,831 | \$22,358 | \$22,895 |
| NET INCOME | \$94,792 | \$97,099 | \$99,452 | \$101,852 | \$104,299 |
| Mortgage | \$20,880 | \$20,880 | \$20,880 | \$20,880 | \$20,880 |
| Home Equity Loan | \$6,000 | \$6,000 | \$6,000 | \$6,000 | \$6,000 |
| Credit Card | \$2,400 | \$2,400 | \$2,400 | \$2,400 | \$2,400 |
| Billy College 529 | \$3,600 | \$3,780 | \$3,969 | \$4,167 | \$4,376 |
| Annual Living Expenses | \$61,912 | \$63,769 | \$65,682 | \$67,653 | \$69,683 |
| TOTAL EXPENSES | \$94,792 | \$96,829 | \$98,931 | \$101,100 | \$103,338 |
| NET CASH FLOW | \$0 | \$270 | \$521 | \$751 | \$960 |

[^0] Securities offered through LPL Financial Member FINRA/SIPC

## Sam \& Sally <br> Prepared by Robert A Young

Age - Sam / Sally
ABC Small Business - Sam
School District - Sally
School Pension - Sally
Social Security - Sam
Total Non-Investment In
Oak Street Rental
Income
Investment Assets - Sam

Tax Deferred - Qualified -1
Income
Tax Deferred - Non Qualified - 1
Income
Tax Free - 1
Taxable-1
Income
Income
Investment Assets - Sally
Tax Deferred - Qualified - 2
Income

Total Investment Values
Total Investment Income
TOTAL INCOME
Investment Contributions - Sam
Investment Contributions - Sally
Income Taxes

## NET INCOME

Mortgage
Home Equity Loan
Credit Card
Billy College 529
Annual Living Expenses
TOTAL EXPENSES
\$20,880
\$6,000
\$2,400
\$4,595
\$4,824
\$71,773
\$73,926
\$105,648
\$99,631
\$76,144
\$78,428
\$99,308
\$1,146
$\$ 287,241$
$\$ 105,254$
$\$ 65,797$
$\$ 40,145$
\$322,924
\$568,167
$\$ 622,954$
$(\$ 10,877)$

$\$ 151,966$
\$681,650
\$744,510
(\$9,932)
\$155,688 \$159,490
$\$ 14,329$
$\$ 4,299$
$\$ 24,001$
$\$ 14,758$
$\$ 4,428$
$\$ 24,570$
$\$ 15,201$
$\$ 4,560$
$\$ 25,151$
\$111,932
\$114,577
\$20,880
\$20,880
\$20,880

NET CASH FLOW
\$9,707
\$15,269
\$80,781
\$101,661
\$361,301
\$118,264
\$71,166
\$45,961
\$215,113
\$811,804
(\$9,438)
\$163,372
\$15,657
\$4,697
\$25,743
\$117,275
\$20,880
2029 59 / 58
\$104,690 \$68,120
\$172,810
\$521,909
(\$9,438)
\$15,614

## Sam \& Sally <br> Prepared by Robert A Young

| Age - Sam / Sally | $\begin{array}{r} 2030 \\ 60 / 59 \end{array}$ | 2031 $61 / 60$ | 2032 $62 / 61$ | $\begin{array}{r} 2033 \\ 63 / 62 \end{array}$ | $\begin{array}{r} 2034 \\ 64 / 63 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ABC Small Business - Sam | \$106,784 | \$108,920 | \$111,098 | \$113,320 | \$115,586 |
| School District - Sally | \$69,483 | \$70,872 | \$72,290 | \$73,736 | \$75,210 |
| School Pension - Sally |  |  |  |  |  |
| Social Security - Sam |  |  |  |  |  |
| Total Non-Investment Income | \$176,267 | \$179,792 | \$183,388 | \$187,056 | \$190,797 |
| Oak Street Rental | \$537,567 | \$553,694 | \$570,304 | \$587,413 | \$605,036 |
| Income | (\$8,929) | $(\$ 8,405)$ | (\$7,865) | (\$7,309) | (\$6,736) |
| Investment Assets - Sam |  |  |  |  |  |
| Tax Deferred - Qualified - 1 | \$402,550 | \$446,862 | \$494,437 | \$545,490 | \$600,248 |
| Income |  |  |  |  |  |
| Tax Deferred - Non Qualified - 1 Income | \$125,359 | \$132,881 | \$140,854 | \$149,305 | \$158,263 |
| Tax Free - 1 | \$74,012 | \$76,973 | \$80,052 | \$83,254 | \$86,584 |
| Income |  |  |  |  |  |
| Taxable - 1 | \$49,179 | \$52,621 | \$56,305 | \$60,246 | \$64,463 |
| Investment Assets - Sally |  |  |  |  |  |
|  |  |  |  |  |  |
| Tax Deferred - Qualified - 2 | \$232,717 | \$251,518 | \$271,592 | \$293,020 | \$315,888 |
| Total Investment Values | \$883,817 | \$960,855 | \$1,043,240 | \$1,131,315 | \$1,225,446 |
| Total Investment Income | (\$8,929) | $(\$ 8,405)$ | $(\$ 7,865)$ | $(\$ 7,309)$ | (\$6,736) |
| TOTAL INCOME | \$167,338 | \$171,387 | \$175,523 | \$179,746 | \$184,060 |
| Investment Contributions - Sam | \$16,127 | \$16,611 | \$17,109 | \$17,622 | \$18,151 |
| Investment Contributions - Sally | \$4,838 | \$4,983 | \$5,133 | \$5,287 | \$5,445 |
| Income Taxes | \$26,347 | \$26,963 | \$27,591 | \$28,231 | \$28,884 |
| NET INCOME | \$120,025 | \$122,830 | \$125,690 | \$128,607 | \$131,580 |
| Mortgage | \$20,880 | \$20,880 | \$20,880 | \$20,880 | \$20,880 |
| Home Equity LoanCredit Card |  |  |  |  |  |
|  |  |  |  |  |  |
| Billy College 529 |  |  |  |  |  |
| Annual Living Expenses | \$83,205 | \$85,701 | \$88,272 | \$90,920 | \$93,647 |
| TOTAL EXPENSES | \$104,085 | \$106,581 | \$109,152 | \$111,800 | \$114,527 |
| NET CASH FLOW | \$15,941 | \$16,250 | \$16,539 | \$16,807 | \$17,053 |

[^1] Securities offered through LPL Financial Member FINRA/SIPC

## Sam \& Sally <br> Prepared by Robert A Young

Age - Sam / Sally

ABC Small Business - Sam
School District - Sally
School Pension - Sally
Social Security - Sam
Total Non-Investment Income

Oak Street Rental
Income
Investment Assets - Sam
Tax Deferred - Qualified-1
Income
Tax Deferred - Non Qualified - 1
Income
Tax Free - 1
Taxable - 1
Income
Income
Investment Assets - Sally
Tax Deferred - Qualified - 2
Income
Total Investment Values
Total Investment Income
\$1,326,020
\$1,433,448
$(\$ 6,146)$
(\$5,539)
\$1,548,168
\$40,093
\$188,675
\$193,509
\$155,020
Investment Contributions - Sam
Investment Contributions - Sally
Income Taxes

## NET INCOME

Mortgage
Home Equity Loan
Credit Card
Billy College 529
Annual Living Expense
$\$ 18,696$
$\$ 5,609$
\$19,256
\$5,777
\$5,950
\$29,587
\$30,326
\$26,482
\$134,784
\$138,150
\$122,588
\$20,880
\$20,880
\$20,880

TOTAL EXPENSES
\$96,457
\$99,351
$\$ 102,331$
$\$ 123,211$
(\$623)
NET CASH FLOW
\$17,447
\$17,919
\$117,337
\$120,231
\$1,598,143
\$58,475
\$1,626,341
\$60,242
\$129,291
\$132,474
\$22,915
\$23,481
\$108,993
\$106,376
\$20,880
\$20,880
$\$ 803,130$
$\$ 32,125$
$\$ 191,812$
$\$ 7,672$
$\$ 99,265$
$\$ 1,985$
$\$ 80,273$
$\$ 4,014$
$\$ 423,663$
$\$ 16,947$

$\$ 1,598,143$
$\$ 58,475$
\$817,266
\$32,691
\$195,187
\$7,807
\$101,171
\$2,023
\$81,598
\$4,080
\$431,119 \$17,245
1/31/2020

2039
69 / 68
\$35,700
\$36,532
\$72,232
\$701,402
(\$3,604)

431,119
,
\$108,563
\$129,443
(\$20,450)

## Sam \& Sally <br> Prepared by Robert A Young



Investment Assets - Sally
Tax Deferred - Qualified - 2
Income

Total Investment Values
Total Investment Income
TOTAL INCOME

Investment Contributions - Sam
Investment Contributions - Sally
Income Taxes


## NET INCOME

Mortgage
Home Equity Loan
Credit Card
Billy College 529
Annual Living Expenses
TOTAL EXPENSES

NET CASH FLOW
\$24,059
\$111,666
\$20,880
\$20,880

| $\$ 111,820$ | $\$ 115,175$ |
| :--- | :--- |
| $\$ 132,700$ | $\$ 136,055$ |
| $(\$ 21,034)$ | $(\$ 21,659)$ |

\$24,650
\$114,395

## 2042

72 / 71
71 / 70
$\$ 37,142$
$\$ 38,008$
$\$ 75,151$
\$37,263
\$73,677
\$722,444
(\$2,921)
$\$ 831,649$
$\$ 33,266$
$\$ 198,623$
$\$ 7,945$
$\$ 103,113$
$\$ 2,62$
$\$ 82,944$
$\$ 4,147$
$\$ 846,286$
$\$ 23,851$
$\$ 22,119$
$\$ 8,085$
$\$ 105,093$
$\$ 2,102$
$\$ 84,313$
$\$ 4,216$
$\$ 861,181$
$\$ \$ 44,447$
$\$ 205,676$
$\$ 8,227$
$\$ 107,111$
$\$ 2,142$
$\$ 85,704$
$\$ 4,285$
$\$ 446,428$
$\$ 17,857$
\$454,285
\$18,171
\$1,684,239
\$1,713,957
\$65,782
\$142,436
\$139,045
\$117,183
\$20,880
$\$ 118,630$
$\$ 139,510$
$(\$ 22,327)$

2043
73 / 72
\$79,750
\$813,118
\$26
\$891,761
\$35,670
\$212,979
\$8,519
\$111,263
\$2,225
\$88,556
\$4,428
\$470,417
\$18,817
\$1,774,977
\$69,686
\$149,436
\$26,498
\$122,938
\$20,880
\$125,854
\$146,734
(\$23,796)

## Sam \& Sally <br> Prepared by Robert A Young

|  | 2045 | 2046 | 2047 | 2048 | 2049 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Age - Sam / Sally | 75 / 74 | 76 / 75 | 77 / 76 | 78 / 77 | 79 / 78 |
| ABC Small Business - Sam |  |  |  |  |  |
| School District - Sally |  |  |  |  |  |
| School Pension - Sally | \$40,204 | \$41,008 | \$41,828 | \$42,665 | \$43,518 |
| Social Security - Sam | \$41,141 | \$41,964 | \$42,803 | \$43,660 | \$44,533 |
| Total Non-Investment Income | \$81,345 | \$82,972 | \$84,632 | \$86,324 | \$88,051 |
| Oak Street Rental | \$837,511 | \$862,637 | \$888,516 | \$915,171 | \$942,626 |
| Income | \$819 | \$1,636 | \$2,477 | \$3,343 | \$4,235 |
| Investment Assets - Sam |  |  |  |  |  |
| Tax Deferred-Qualified-1 | \$907,456 | \$923,428 | \$939,680 | \$956,218 | \$973,048 |
| Income | \$36,298 | \$36,937 | \$37,587 | \$38,249 | \$38,922 |
| Tax Deferred - Non Qualified-1 | \$216,728 | \$220,542 | \$224,424 | \$228,374 | \$232,393 |
| Income | \$8,669 | \$8,822 | \$8,977 | \$9,135 | \$9,296 |
| Tax Free - 1 | \$113,400 | \$115,577 | \$117,796 | \$120,058 | \$122,363 |
| Income | \$2,268 | \$2,312 | \$2,356 | \$2,401 | \$2,447 |
| Taxable - 1 | \$90,017 | \$91,502 | \$93,012 | \$94,546 | \$96,107 |
| Income | \$4,501 | \$4,575 | \$4,651 | \$4,727 | \$4,805 |
| Investment Assets - Sally |  |  |  |  |  |
| Tax Deferred-Qualified-2 | \$478,696 | \$487,121 | \$495,694 | \$504,419 | \$513,296 |
| Income | \$19,148 | \$19,485 | \$19,828 | \$20,177 | \$20,532 |
| Total Investment Values | \$1,806,297 | \$1,838,170 | \$1,870,606 | \$1,903,615 | \$1,937,207 |
| Total Investment Income | \$71,703 | \$73,766 | \$75,875 | \$78,032 | \$80,237 |
| TOTAL INCOME | \$153,049 | \$156,738 | \$160,507 | \$164,356 | \$168,288 |
| Investment Contributions - Sam |  |  |  |  |  |
| Investment Contributions - Sally |  |  |  |  |  |
| Income Taxes | \$27,140 | \$27,797 | \$28,467 | \$29,152 | \$29,851 |
| NET INCOME | \$125,908 | \$128,941 | \$132,040 | \$135,204 | \$138,437 |
| Mortgage | \$20,880 | \$20,880 | \$20,880 |  |  |
| Home Equity Loan |  |  |  |  |  |
| Credit Card |  |  |  |  |  |
| Billy College 529 |  |  |  |  |  |
| Annual Living Expenses | \$129,630 | \$133,519 | \$137,524 | \$141,650 | \$145,900 |
| TOTAL EXPENSES | \$150,510 | \$154,399 | \$158,404 | \$141,650 | \$145,900 |
| NET CASH FLOW | (\$24,602) | (\$25,457) | (\$26,365) | (\$6,446) | $(\$ 7,463)$ |

[^2] Securities offered through LPL Financial Member FINRA/SIPC

## Sam \& Sally <br> Prepared by Robert A Young

Age - Sam / Sally
ABC Small Business - Sam
School District - Sally
School Pension - Sally
Social Security - Sam
Total Non-Investment Income

Oak Street Rental
Income

Investment Assets - Sam
Tax Deferred - Qualified-1
Income
Tax Deferred - Non Qualified - 1
Income
Tax Free - 1
Taxable - 1
Income
Income
Investment Assets - Sally
Tax Deferred - Qualified - 2
Income

Total Investment Values
Total Investment Income

TOTAL INCOME

Investment Contributions - Sam
Investment Contributions - Sally
Income Taxes

## NET INCOME

Mortgage
Home Equity Loan
Credit Card
Billy College 529
Annual Living Expenses

TOTAL EXPENSES
\$150,277
\$150,277
\$154,785
\$159,429
\$159,429
\$37,555
\$38,333
\$141,739
\$166,760
\$170,205
\$173,724
\$177,320

NET CASH FLOW
(\$8,538)
\$11,975
\$10,776
\$9,513
\$169,138
\$169,138
\$8,182

## Sam \& Sally <br> Prepared by Robert A Young

Age - Sam / Sally
ABC Small Business - Sam
School District - Sally
School Pension - Sally
Social Security - Sam
Total Non-Investment Income

Oak Street Rental
Income

Investment Assets - Sam
Tax Deferred - Qualified-1
Income
Tax Deferred - Non Qualified - 1
Income
Tax Free - 1
Taxable - 1
Income

Income
Investment Assets - Sally
Tax Deferred - Qualified - 2
Income

Total Investment Values
Total Investment Income

TOTAL INCOME

Investment Contributions - Sam Investment Contributions - Sally Income Taxes

## NET INCOME

Mortgage
Home Equity Loan
Credit Card
Billy College 529
Annual Living Expense

TOTAL EXPENSES

NET CASH FLOW

## HYPOTHETICAL CASH FLOW

2055
$85 \quad 84$

2056
$86 \quad 85$
\$49,989
\$51,154
\$101,143
$\$ 1,159,311$
$\$ 37,678$
$1,125,545$
$\$ 36,580$
$\$ 1,080,430$
$\$ 43,217$
$\$ 258,039$
$\$ 10,322$
$\$ 137,153$
$\$ 2,743$
$\$ 106,022$
$\$ 5,301$
$\$ 1,099,446$
$\$ 43,978$
$\$ 262,581$
$\$ 10,503$
$\$ 139,787$
$\$ 2,796$
$\$ 107,772$
$\$ 5,389$
\$1,118,796
\$44,752
\$267,202
\$10,688
\$142,471
\$2,849
\$109,550
\$5,477
\$579,973
\$590,181
\$23,607
\$2,189,558
\$2,228,199
\$126,182
\$229,348
\$224,685
\$39,940
\$40,770
\$188,578
\$180,992
\$184,745
+
\$174,212
\$174,212
\$6,781
\$5,306
\$184,821
\$184,821
\$3,757
\$190,366
\$190,366
\$196,077
\$196,077
\$2,128
\$418
\$192,494
\$196,495
$\$ 1,138,487$
$\$ 45,539$
$\$ 271,905$
$\$ 10,876$
$\$ 145,206$
$\$ 2,904$
$\$ 111,357$
$\$ 5,568$
\$1,158,524
\$46,341
\$276,690
\$11,068
\$147,994
\$2,960
\$113,195
\$5,660
\$611,138
\$24,446
\$2,307,541
\$131,645
\$238,979
\$42,483
\$53,048
\$54,285
\$107,333
\$1,266,811
\$41,171
\$600,568
\$24,023
$\$ 2,267,523$
$\$ 128,883$
\$234,111
\$41,617
\$2,
+196,495

## Sam \& Sally <br> Prepared by Robert A Young

Age - Sam / Sally
ABC Small Business - Sam
School District - Sally
School Pension - Sally
Social Security - Sam
Total Non-Investment Income

2060
90 / 89

| $\$ 54,109$ | $\$ 55,191$ |
| ---: | ---: |
| $\$ 55,371$ | $\$ 56,478$ |
| $\$ 109,480$ | $\$ 111,670$ |

\$1,304,815
$\$ 42,406$
\$1,178,914
\$47,157
\$281,560
\$11,262
\$150,835
\$3,017
\$115,063
\$5,753
\$1,199,663
\$47,987
\$286,515
\$11,461
\$153,731
\$3,075
\$116,961
\$5,848
\$621,894 \$632,839
$\$ 24,876 \quad \$ 25,314$

Total Investment Values
Total Investment Income

TOTAL INCOME

Investment Contributions - Sam
Investment Contributions - Sally
Income Taxes
\$43,368
\$44,272

NET INCOME

Mortgage
Home Equity Loan
Credit Card
Billy College 529

| Annual Living Expenses | $\$ 201,959$ | $\$ 208,018$ |
| :--- | :---: | :---: |
| TOTAL EXPENSES | $\$ 201,959$ | $\$ 208,018$ |
| NET CASH FLOW | $(\$ 1,376)$ | $(\$ 3,259)$ |

## HYPOTHETICAL CASH FLOW IN A NUTSHELL

| Year/Ages | Non-Investment Income | Investment Income | Contributions /Taxes | Total Expenses | Surplus/ <br> Shortfall | Investment Values |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2020-50/49 | \$144,600 | \$13,400 | \$36,408 | \$94,792 | \$0 | \$345,000 |
| 2021-51/50 | \$147,492 | \$13,010 | \$37,383 | \$96,829 | \$270 | \$383,550 |
| 2022-52/51 | \$150,442 | \$12,608 | \$38,381 | \$98,931 | \$521 | \$424,949 |
| 2023-53/52 | \$153,451 | \$12,195 | \$39,404 | \$101,100 | \$751 | \$469,383 |
| 2024-54/53 | \$156,520 | \$11,768 | \$40,453 | \$103,338 | \$960 | \$517,052 |
| 2025-55/54 | \$159,650 | \$11,329 | \$41,527 | \$105,648 | \$1,146 | \$568,167 |
| 2026-56/55 | \$162,843 | \$10,877 | \$42,628 | \$99,631 | \$9,707 | \$622,954 |
| 2027-57/56 | \$166,100 | \$10,412 | \$43,756 | \$97,024 | \$14,908 | \$681,650 |
| 2028-58/57 | \$169,422 | \$9,932 | \$44,913 | \$99,308 | \$15,269 | \$744,510 |
| 2029-59/58 | \$172,810 | \$9,438 | \$46,098 | \$101,661 | \$15,614 | \$811,804 |
| 2030-60/59 | \$176,267 | \$8,929 | \$47,312 | \$104,085 | \$15,941 | \$883,817 |
| 2031-61/60 | \$179,792 | \$8,405 | \$48,557 | \$106,581 | \$16,250 | \$960,855 |
| 2032-62/61 | \$183,388 | \$7,865 | \$49,832 | \$109,152 | \$16,539 | \$1,043,240 |
| 2033-63/62 | \$187,056 | \$7,309 | \$51,140 | \$111,800 | \$16,807 | \$1,131,315 |
| 2034-64/63 | \$190,797 | \$6,736 | \$52,480 | \$114,527 | \$17,053 | \$1,225,446 |
| 2035-65/64 | \$194,822 | \$6,146 | \$53,891 | \$117,337 | \$17,447 | \$1,326,020 |
| 2036-66/65 | \$199,048 | \$5,539 | \$55,359 | \$120,231 | \$17,919 | \$1,433,448 |
| 2037-67/66 | \$114,928 | \$40,093 | \$32,432 | \$123,211 | \$623 | \$1,548,168 |
| 2038-68/67 | \$70,816 | \$58,475 | \$22,915 | \$126,281 | \$19,905 | \$1,598,143 |
| 2039-69/68 | \$72,232 | \$60,242 | \$23,481 | \$129,443 | \$20,450 | \$1,626,341 |
| 2040-70/69 | \$73,677 | \$62,048 | \$24,059 | \$132,700 | \$21,034 | \$1,655,037 |
| 2041-71/70 | \$75,151 | \$63,895 | \$24,650 | \$136,055 | \$21,659 | \$1,684,239 |
| 2042-72/71 | \$76,654 | \$65,782 | \$25,253 | \$139,510 | \$22,327 | \$1,713,957 |
| 2043-73/72 | \$78,187 | \$67,712 | \$25,869 | \$143,069 | \$23,038 | \$1,744,200 |
| 2044-74/73 | \$79,750 | \$69,686 | \$26,498 | \$146,734 | \$23,796 | \$1,774,977 |
| 2045-75/74 | \$81,345 | \$71,703 | \$27,140 | \$150,510 | \$24,602 | \$1,806,297 |
| 2046-76/75 | \$82,972 | \$73,766 | \$27,797 | \$154,399 | \$25,457 | \$1,838,170 |
| 2047-77/76 | \$84,632 | \$75,875 | \$28,467 | \$158,404 | \$26,365 | \$1,870,606 |
| 2048-78/77 | \$86,324 | \$78,032 | \$29,152 | \$141,650 | \$6,446 | \$1,903,615 |
| 2049-79/78 | \$88,051 | \$80,237 | \$29,851 | \$145,900 | \$7,463 | \$1,937,207 |
| 2050-80/79 | \$89,812 | \$82,493 | \$30,566 | \$150,277 | \$8,538 | \$1,971,392 |
| 2051-81/80 | \$91,608 | \$111,199 | \$36,048 | \$154,785 | \$11,975 | \$2,006,180 |
| 2052-82/81 | \$93,440 | \$113,558 | \$36,793 | \$159,429 | \$10,776 | \$2,041,583 |
| 2053-83/82 | \$95,309 | \$115,970 | \$37,555 | \$164,211 | \$9,513 | \$2,077,611 |
| 2054-84/83 | \$97,215 | \$118,437 | \$38,333 | \$169,138 | \$8,182 | \$2,114,275 |
| 2055-85/84 | \$99,160 | \$120,961 | \$39,128 | \$174,212 | \$6,781 | \$2,151,587 |
| 2056-86/85 | \$101,143 | \$123,542 | \$39,940 | \$179,438 | \$5,306 | \$2,189,558 |
| 2057-87/86 | \$103,166 | \$126,182 | \$40,770 | \$184,821 | \$3,757 | \$2,228,199 |
| 2058-88/87 | \$105,229 | \$128,883 | \$41,617 | \$190,366 | \$2,128 | \$2,267,523 |
| 2059-89/88 | \$107,333 | \$131,645 | \$42,483 | \$196,077 | \$418 | \$2,307,541 |
| 2060-90/89 | \$109,480 | \$134,471 | \$43,368 | \$201,959 | \$1,376 | \$2,348,266 |
| 2061-91/90 | \$111,670 | \$137,362 | \$44,272 | \$208,018 | \$3,259 | \$2,389,711 |

[^3]Securities offered through LPL Financial Member FINRA/SIPC

## If there are shortfalls, how much more would you need to save?

One way to address future shortfalls is to increase savings. Without considering surpluses, the program has calculated how much more you would need to contribute to savings and investments, using a $6 \%$ hypothetical rate of return, starting today and stopping when you, or a co-retiree, reaches retirement age to have enough to meet future shortfalls in the year funds are needed.

# Contributions Needed to Meet Cash Flow Shortfall * 

| Lump Sum - One Time: | $\$ 66,351$ |
| :--- | :--- |
| or Annual Contributions: | $\$ 6,333$ |
| or Monthly Contributions: | $\$ 506$ |

## Use Principal to Offset Shortfalls

Another way to address shortfalls is to capture surpluses and withdraw funds from principal as needed, after you retire. Beginning in the year you retire, the left column below shows the hypothetical investment values calculated using the assumptions entered in this plan. The surplus and shortfall amounts and the principal values adjusted for those surpluses and shortfalls are shown in the right columns. *

YEAR
2037
2038
2039
2040
2041
2042
2043
2044
2045
2046
2047
2048
2049
2050
2051
2052
2053
2054
2055
2056
2057
2058
2059
2060
2061

UNADJUSTED VALUE
\$1,548,168
\$1,598,143
\$1,626,341
\$1,655,037
\$1,684,239
\$1,713,957
\$1,744,200
\$1,774,977
\$1,806,297
\$1,838,170
\$1,870,606
\$1,903,615
\$1,937,207
\$1,971,392
\$2,006,180
\$2,041,583
\$2,077,611
\$2,114,275
\$2,151,587
\$2,189,558
\$2,228,199
\$2,267,523
\$2,307,541
\$2,348,266
\$2,389,711
SURPLUS/
SHORTFALL
$(\$ 623)$
$(\$ 19,905)$
$(\$ 20,450)$
$(\$ 21,034)$
$(\$ 21,659)$
$(\$ 22,327)$
$(\$ 23,038)$
$(\$ 23,796)$
$(\$ 24,602)$
$(\$ 25,457)$
$(\$ 26,365)$
$(\$ 6,446)$
$(\$ 7,463)$
$(\$ 8,538)$
$\$ 11,975$
$\$ 10,776$
$\$ 9,513$
$\$ 8,182$
$\$ 6,781$
$\$ 5,306$
$\$ 3,757$
$\$ 2,128$
$\$ 418$
$(\$ 1,376)$
$(\$ 3,259)$

ADJUSTED VALUE<br>\$1,547,545<br>\$1,576,952<br>\$1,583,965<br>\$1,590,508<br>\$1,596,530<br>\$1,601,980<br>\$1,606,802<br>\$1,610,938<br>\$1,614,328<br>\$1,616,907<br>\$1,618,609<br>\$1,640,611<br>\$1,661,968<br>\$1,682,607<br>\$1,724,485<br>\$1,765,884<br>\$1,806,727<br>\$1,846,937<br>\$1,886,432<br>\$1,925,123<br>\$1,962,920<br>\$1,999,728<br>\$2,035,446<br>\$2,069,968<br>\$2,103,185

[^4]
## Sam \& Sally <br> Prepared by Robert A Young

OPTIONS FOR THE NEXT GENERATION

This report is only intended to illustrate the option of a beneficiary withdrawing from your tax deferred accounts over a 10 year period rather than taking a lump sum up front and paying a large portion to the government off the top. The difference in total withdrawals over the full 10 year period is significant. It is important to fill out beneficiary forms correctly.

|  | 2061 | 2062 | 2064 | 2066 | 2068 | 2070 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Withdraw 100\% Upfront: |  |  |  |  |  |  |

Lump Sum
Taxes 40\%
Net Lump Sum Invested @ 6\%
Taxable (5\% After Taxes) *
Annual W/D over 10 Yrs.

$$
\$ 2,389,711
$$

Taxes 40\% \$955,884

Taxable (5\% After Taxes) *
Annual W/D over 10 Yrs.

| $\$ 1,433,826$ | $\$ 1,350,983$ | $\$ 1,138,473$ | $\$ 852,792$ | $\$ 479,099$ |
| ---: | ---: | ---: | ---: | ---: |
| $\$ 143,383$ | $\$ 151,986$ | $\$ 170,771$ | $\$ 191,878$ | $\$ 215,594$ |

\$242,242

Total Withdrawals

## Withdraw 25\% Upfront:

| Lump Sum | $\$ 2,389,711$ |
| :--- | ---: |
| Withdrawal of 25\% | $\$ 597,428$ |
| Taxes 40\% | $\$ 238,971$ |
| Net after Tax | $\$ 358,457$ |
| Bal. Invested @ 6\% Tax Deferred * | $\$ 1,792,283$ |
| Annual W/D over 10 years | $\$ 179,228$ |


| $\$ 1,688,729$ | $\$ 1,423,092$ |
| ---: | ---: |
| $\$ 189,982$ | $\$ 213,464$ |


| $\$ 1,065,991$ | $\$ 598,874$ |
| ---: | ---: |
| $\$ 239,848$ | $\$ 269,493$ |

Total Withdrawals

## Full 10 Year Withdrawals:

Withdrawals over 10 Years
Bal. Invested @ 6\% Tax Deferred *
Annual W/D over entire 10 years
Total Withdrawals
$\$ 2,389,711$
$\$ 2,389,711$
$\$ 238,971$
$\$ 1,897,456$
$\$ 284,618$
\$253,309
\$1,421,321
\$319,797
\$798,498
\$359,324
\$0
\$403,737

Multi-generational withdrawal strategy may not be appropriate for investors who will rely upon investments for retirement income. Furthermore, changes in tax rates may make the scenario portrayed less favorable.

## DISCLOSURES

This statement has been prepared by Robert Young for informational purposes only and does not replace the statement(s) you should receive directly from your investment sponsor(s).

The goal of this cash flow analysis is to assist in the development of your current and long-term financial strategy. These strategies are presented to assist you with important decisions regarding savings to meet intended retirement goals. Cash flow needs are based on the information you provided, which represents your situation at one point in time. As your situation changes, suggestions may change.

The program is meant to provide representatives and their clients with a quick, yet detailed report of the client's current financial situation and hypothetical cash flow up until whatever age that is desired to be displayed. It is not meant to provide specific investment recommendations or advice.

This report is not intended to provide legal or tax advice. For legal and tax matters, it is important that you consult with your legal and tax advisors regarding the affect on your personal situation.

Hypothetical returns are for illustrative purposes only based on assumed growth rates for assets over the time period referenced. Assumed growth rates should not be considered indicative of future results. The assumed growth cannot be predicted nor is it guaranteed.

This hypothetical illustration of mathematical principles is designed to model and evaluate alternative strategies for addressing your future cash flow needs.

Note that the amounts are not intended to be exact. These are assumed figures and should only be used as guidelines and not as guaranteed projections. Projections throughout the report are intended to help you determine amounts you need to save to meet your various financial needs, but they are not a projection of the expected return of any specific assets that you own or purchase. Tax rates and rates of return are used for illustrative purposes only and do not represent a guarantee of actual federal tax rates or the performance of any specific investment. These calculations reflect federal and state income tax only and do not consider the effect of alternative minimum tax.

This report has been prepared from data believed to be reliable but no representation is being made as to its accuracy or completeness. The figures presented should not be relied upon for tax purposes.

International investing involves special risks such as currency fluctuation and political instability and may not be suitable for all investors.

Selling bonds prior to maturity may make the actual yield differ from their advertised yield and may involve a loss or gain. Bond values will decline as interest rates rise and are subject to availability and change in price.

Investing in real estate/REITS involves special risks such as potential illiquidity and may not be suitable for all investors. There is no assurance that the investment objectives of this program will be attained.

Past performance is no guarantee of future results. The market for all securities is subject to fluctuation such that upon sale an investor may lose principal.

## CD's are FDIC Insured and offer a fixed rate of return if held to maturity.


[^0]:    * Hypothetical growth is for illustration purposes only. There is no assurance that these results will be achieved. Actual results will vary.

[^1]:    * Hypothetical growth is for illustration purposes only. There is no assurance that these results will be achieved. Actual results will vary.

[^2]:    * Hypothetical growth is for illustration purposes only. There is no assurance that these results will be achieved. Actual results will vary.

[^3]:    * Hypothetical growth is for illustration purposes only. There is no assurance that these results will be achieved. Actual results will vary.

[^4]:    * Using a 6\% hypothetical growth for illustration purposes only. There is no assurance that these results will be achieved. Actual results will vary. Securities offered through LPL Financial Member FINRA/SIPC

