

### REPORT PREPARED FOR

# Z - Jason Z - Pre-Retiree & Amanda Pre-Retiree

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Generated on 07/21/2023

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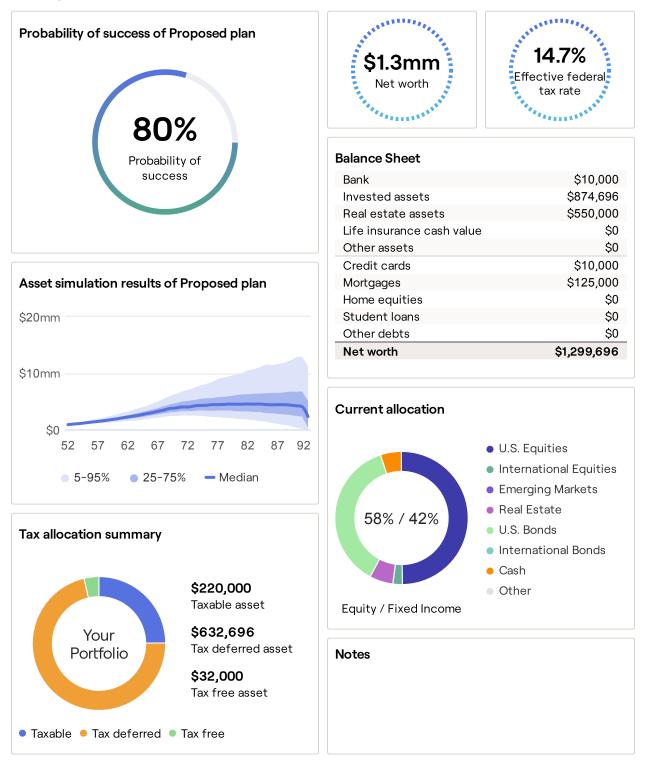
## **Important Information**

This report is intended to provide you with an analysis of your financial plan. It is based on the data and assumptions provided by you and your financial professional including but not limited to asset expected returns, volatility, and inflation assumptions. Detailed information regarding assumptions can be found on the disclosure page of this report.

The report shows comparisons of your current plan and a proposed plan. The proposed plan is a recommendation formulated by your financial professional. The report also shows comparisons of your current asset allocation and a proposed asset allocation. The proposed asset allocation is the recommendation formulated by your financial professional.

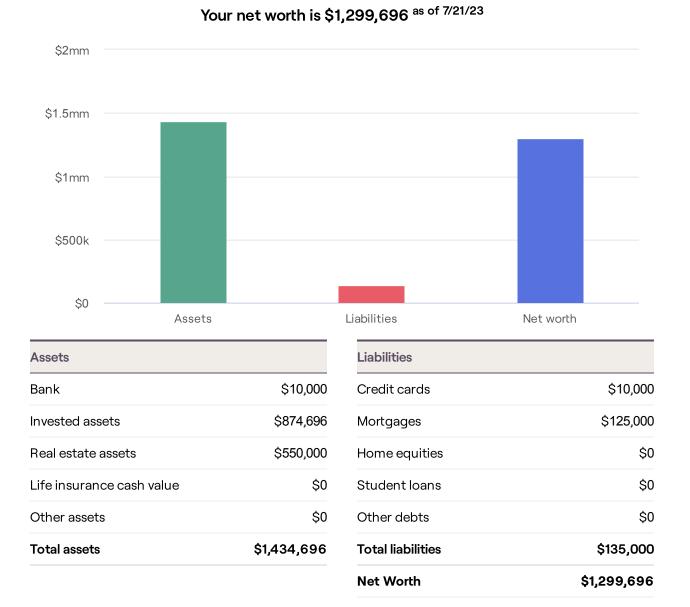
The report shows the Probability of Success of your plan using a Monte Carlo simulation calculated by running the projection 1,000 separate times. Some sequences of returns used in the Monte Carlo simulation will give you better results, and some will give you worse results. These multiple trials provide a range of possible results. RightCapital considers a trial to be "successful" if, at the end of your planning horizon, your invested assets are greater than zero. The percentage of trials that were successful is the Probability of Success of your plan, with all its underlying assumptions. Detailed disclosure regarding the calculations can be found on the disclosure page of this report.

## Snapshot



## **Balance Sheet**

Just like any well-run business, your personal balance sheet should always be in check. Your net worth is the difference between your assets and your liabilities. Assets are everything you own such as your home and investments, and liabilities are everything you owe such as the balance on your mortgage and other debt.



## **Balance Sheet Details**

Description	Z - Jason	Amanda	Joint	Total
Assets				
Cash				
Joint Checking			\$10,000	\$10,000
Total Cash	\$0	\$0	\$10,000	\$10,000
Invested Assets				
Non-qualified				
Brokerage Account			\$210,000	\$210,000
Qualified				
Pre-retiree's 401(k)	\$200,000			\$200,000
Amanda's 401(k)		\$155,000		\$155,000
Pre-retiree's IRA	\$115,516			\$115,516
Amanda's IRA		\$162,180		\$162,180
Kelly's 529		\$32,000		\$32,000
Total Invested Assets	\$315,516	\$349,180	\$210,000	\$874,696
Real Estate Assets				
Primary Home			\$550,000	\$550,000
Total Real Estate Assets	\$0	\$0	\$550,000	\$550,000
Total Assets	\$315,516	\$349,180	\$770,000	\$1,434,696
Liabilities				
Pre-retiree's Card	\$10,000			\$10,000
Primary Home Mortgage			\$125,000	\$125,000
Total Liabilities	\$10,000	\$0	\$125,000	\$135,000
Net Worth				
Total Net Worth	\$305,516	\$349,180	\$645,000	\$1,299,696

# Liquidity

If a job loss or other financial hardship arises, a liquid emergency fund can help pay bills without dipping into savings or using high interest credit or loans. Your emergency fund should include easily accessible funds like cash and money market funds.



Liquidity analysis

### **Covered expenses**

Current monthly expenses	\$10,375
Proposed expense buffer	\$0
Total covered expenses	\$10,375

### Liquidity target

Liquidity target	3 months of covered expenses, \$31,125

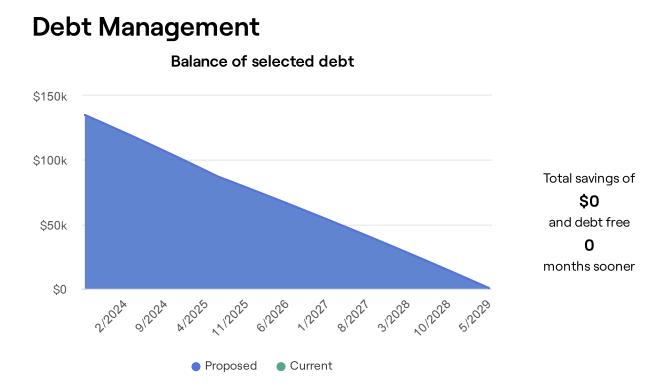
# **Liquidity Details**

Current monthly expenses	
Living expense	\$7,000
Housing	\$3,333
Debt	\$0
Health care	\$0
Insurance premium	\$42
Rental and vacation home	\$0
Other expense	\$0
Total monthly expenses	\$10,375

Current liquidity	
Joint Checking	\$10,000
Brokerage Account	\$10,000
Total current liquidity	\$20,000

# **Budgeting Summary**

The budgeting tool is only available if you link at least one account with transactions.



### Proposed payment strategy

Payment priority	Same priority for all debt
Current total monthly payment	\$2,500
Proposed additional monthly payment	\$0
Proposed total monthly payment	\$2,500.00

### Individual loan strategy

Loan name	Interest rate	Balance	Strategy
Joint Mortgage	4%	\$125,000	Use proposed payment strategy
Pre-retiree's Card	15%	\$10,000.00	Use proposed payment strategy

# **Debt Management Payments**

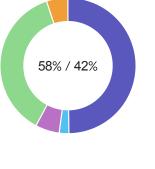
Proposed payments for next month

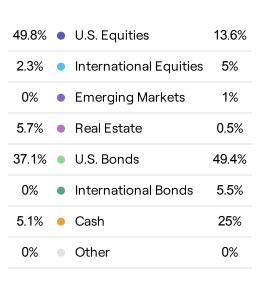
Debt Name	Balance	Interest Rate	Minimum Payment	Current Payment	Proposed Payment
Joint Mortgage	\$125,000	4%	\$1,910	\$2,000	\$2,000
Pre-retiree's Card	\$10,000	15%	\$500	\$500	\$500

## **Asset Allocation**

### **Current allocation**

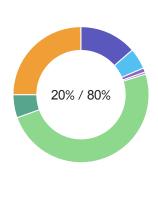






### **Target allocation**

Preservation



Equity / Fixed Income

Annual return: 2.6% Standard deviation: 4.8%

Annual return: 4.5% Standard deviation: 10%

Equity / Fixed Income

### To balance back to your target portfolio:

U.S. Equities	Sell	\$320,260	U.S. Bonds	Buy	\$108,818
International Equities	Buy	\$23,887	International Bonds	Buy	\$48,658
Emerging Markets	Buy	\$8,847	Cash	Buy	\$176,054
Real Estate	Sell	\$46,004	Other	Sell	\$0

This page shows a need to increase or decrease the amounts currently represented in these asset classes of the current portfolio.

Returns presented are calculated using historical return data of indices, which serve as proxies for their respective asset classes. They are not returns of actual investments and do not include fees or operating expenses. These indices are unmanaged and the returns are shown for illustrative purposes. Please refer to sections 5 and 8.4 of the disclosure section for more information.

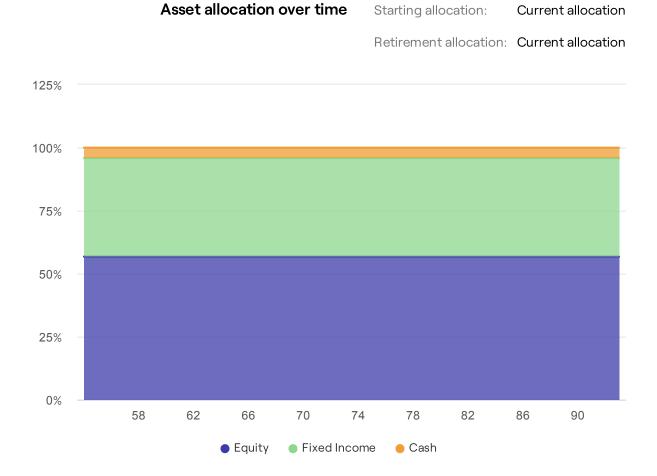
Category	Asset Class	Current	Target
	Large Growth	27.2%	5.8%
	Large Value	16.2%	5.8%
U.S. Equities	Mid Cap	4.7%	1%
	Small Cap	1.7%	1%
International Equities	International Equities	2.3%	5%
Emerging Markets	Emerging Markets	0%	1%
Real Estate	Real Estate	5.7%	0.5%
	Government	27.2%	15%
U.S. Bonds	Municipal	0%	1.5%
U.S. Bonds	Corporate	9.9%	28.9%
	High Yield	0%	4%
International Bonds	International Bonds	0%	5.5%
Cash	Cash	5.1%	25%
Other	Other	0%	0%

## **Asset Allocation Details**

Please refer to sections 5 and 8.4 of the disclosure section for more information.

## **Allocation Path**

The allocation path chart can illustrate how your portfolio's asset allocation may change over time.



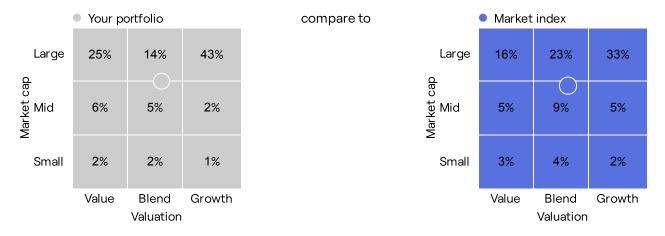
## **Equity Sector and Style**

Equity investments can be categorized by sector. They are also each assigned a style based on their market cap and valuation. It is important to construct a well-diversified equity portfolio that balances risk with return, while meeting your specific financial goals. Sector and Style data is provided by Morningstar.



Equity sector comparison

Amongst the equity sector, you are most overweight in Health Care and underweight Financial Services.



### Equity style comparison

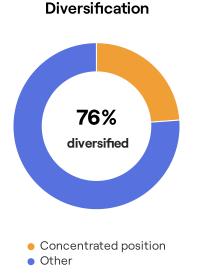
Amongst the equity styles, you are most **overweight in Large Growth and most underweight in Large Blend**.

\* Broad market index refers to the Vanguard Total Stock Market Index.

These broad investment categories are not specific securities, funds, or investment products. The assumed rates of return of these broad categories are based on the return of indices. Please refer to section 8.4 of the disclosure section for more information.

## **Concentrated Position**

A portfolio that is too heavy in just one security poses a substantial downside risk. This is often defined as "putting all your eggs in one basket." A concentrated position is identified as an individual stock that exceeds a certain percentage of the entire portfolio.



### Concentrated position summary

Ticker	Value	% of total
AMGN	\$82,797	9.36%
MSFT	\$72,843	8.23%
TSLA	\$55,209	6.24%

Your concentration threshold is 5% of the total portfolio.

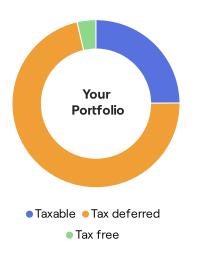
#### To remove concentrated position

Consider liquidating **\$38,562** of AMGN from Pre-retiree's IRA and Amanda's IRA account. Consider liquidating **\$28,608** of MSFT from Amanda's IRA account. Consider liquidating **\$10,974** of TSLA from Pre-retiree's IRA account.

The transaction cost of liquidation is not included in the analysis. The liquidation will also result in the loss of future earnings.

## **Tax Allocation**

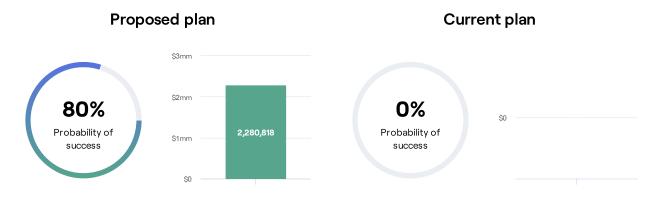
Tax deferred assets include 401(k)/403(b), IRAs and other tax deferred accounts. Tax free assets include Roth 401(k), Roth IRA, 529, HSA and other tax free accounts. The taxability of the accounts above are based on a variety of factors. Please consult a qualified tax professional to discuss your individual tax situation.

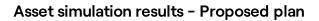


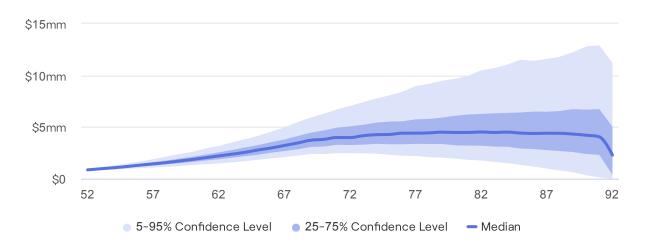
**\$220,000** Taxable asset **\$632,696** Tax deferred asset **\$32,000** Tax free asset

## **Monte Carlo Analysis**

Use of a detailed retirement analysis tool is important to help determine whether you are on track for a successful retirement. Monte Carlo simulations, stress tests, and viewing specific scenarios can help you evaluate your retirement plans and see the impact of potential changes.







This section of the report displays the results of Monte Carlo simulations run on the current and proposed plans. The results are derived from 1000 simulations and the specified retirement cash flows. The chart of probability of success represents the overall likelihood of success in both the current and proposed plan.

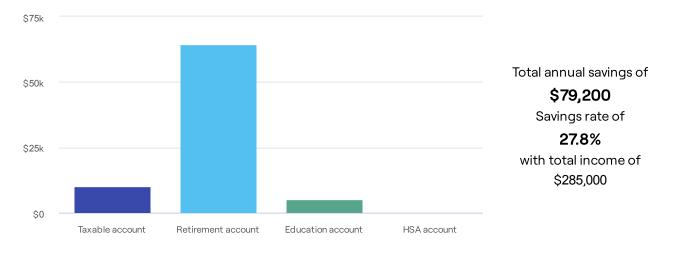
**IMPORTANT:** The projections or other information generated by RightCapital regarding the likelihood of various investment outcomes are hypothetical in nature, do not reflect actual investment results and are not guarantees of future results. Results are based on return and volatility assumptions from a number of market indices shown in disclosure sections 5, 6 and 8.4. Fees and expenses are not included, and thus, are excluded, including, but not limited to, fund fees, account fees, product fees and advisor fees. Inclusion of those fees results in lower returns, which would affect the probability of achieving any particular outcome. Results may vary with each use and over time. The analysis must be reviewed in conjunction with assumptions, limitations and methodologies in the disclosure section. This report is not complete without the accompanying disclosure page.

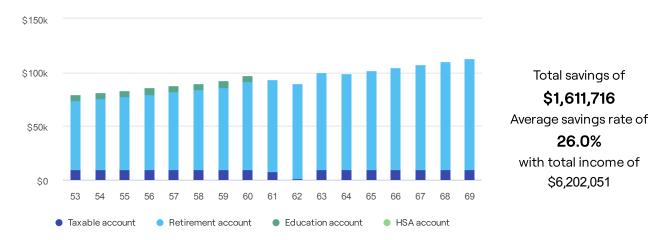
## **Retirement Analysis Action Items**

	Proposed	Current
Financial goals		
Z - Jason's retirement age	70	65
Amanda's retirement age	70	65
Retirement Monthly Expense	\$7,000	\$10,000
Savings		
Z - Jason's Taxable	\$10,000	\$0
Z - Jason's 401(k)	25%	5%
Amanda's 401(k)	25%	3%
Kelly's 529	\$5,000	\$5,000
Expenses		
Pre-retirement Living Expenses	\$7,000	\$7,000
Strategies		
Asset allocation	Current allocation	Current allocation
Retirement allocation	Current allocation	Current allocation
Social Security	Age 70	Current strategy
Z - Jason Z - Pre-Retiree	Age 70	Age 62
Amanda Pre-Retiree	Age 70	Age 62
Debt strategy	Current payments	Current payments
Distribution strategy	Current strategy	Current strategy
Education strategy	Current strategy	Current strategy
Retirement Spending	Inflation Adjusted	Inflation Adjusted

### Saving Analysis - Proposed plan





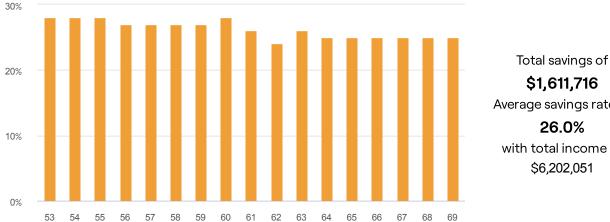


#### Savings over time of Proposed plan

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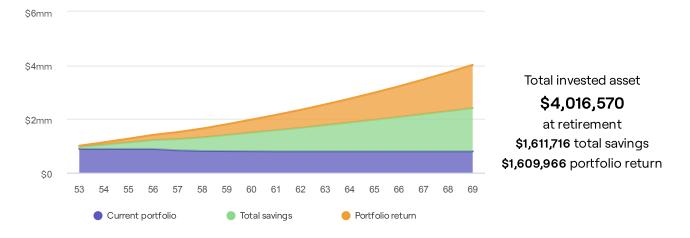
### Saving Analysis - Proposed plan

Savings rate of Proposed plan



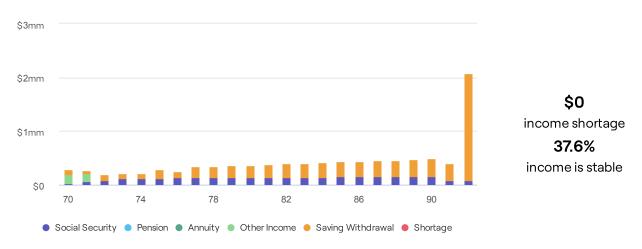
\$1,611,716 Average savings rate of 26.0% with total income of \$6,202,051

### Total savings and returns of Proposed plan



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### **Retirement Analysis Details - Proposed plan**



#### Income sources of Proposed plan



86

90

### Withdrawal rate of Proposed plan

82

Shortage

20%+

10%

0%

70

74

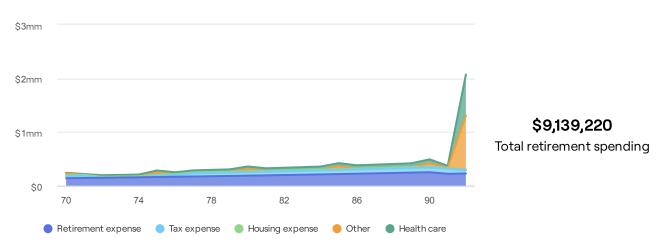
78

Withdrawal rate



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### **Retirement Analysis Details - Proposed plan**

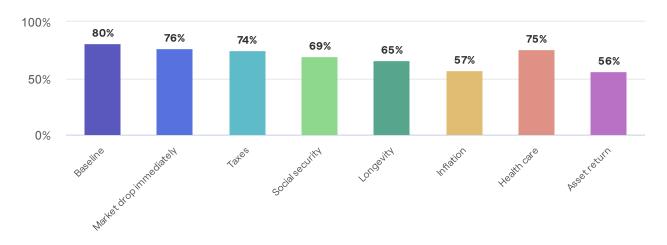


#### **Retirement spending of Proposed plan**

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## **Stress Test**

Even the best retirement plans will be exposed to various risks. These risks can include market volatility, taxation, low Social Security payments, longevity, inflation, and short and long-term health care expenses. It is important to both anticipate and plan for such risks. Doing so can substantially increase your probability of success.



Stress test - probability of success - Proposed Plan

### Stress Test results are based on the following assumptions:

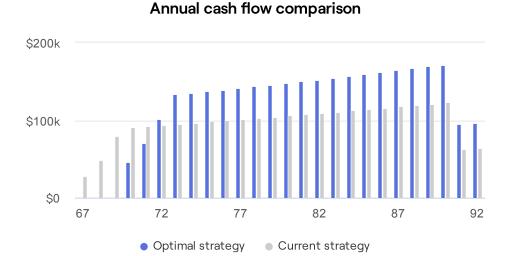
Equity markets drop immediately by	20%	Tax expense will be higher by	20%
Social Security will be reduced by	20%	You (and your spouse) will live	5 yrs. longer
Inflation will be higher by	1%	Health care cost will be higher by	20%
Asset return will be lower by	1%		

This section of the report displays the results of Monte Carlo simulations run on various stressed tests. The results are derived from 1000 simulations and the specified retirement cash flows. The probability of success represents the overall likelihood of success in various stress tests.

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## **Optimal Social Security Strategy**

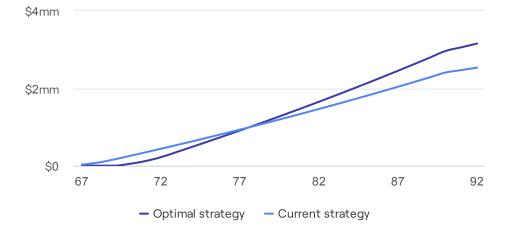
There are as many as 700 different Social Security filing strategies that can be tested in order to identify the optimal Social Security benefit for your specific retirement needs. Compare your optimal strategy to others to see the potential benefit of optimization.



### \$620,684 more

from the Optimal Social Security filing strategy than Current strategy



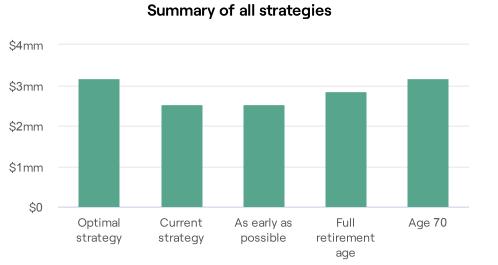


### Age 78 break-even point between the Optimal Social Security filing strategy and Current strategy

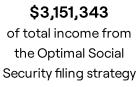
### To obtain maximum Social Security benefit

1. Z - Jason applies own retirement/spousal benefit at age 70.

2. Amanda applies own retirement/spousal benefit at age 70.



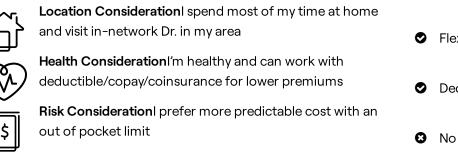
## **Optimal Social Security Strategy**



## **Medicare Coverage**

It is important to select the Medicare options that meet your needs and enroll in Medicare on time. Delayed enrollment can result in penalties and coverage gaps.

### Your Medicare Considerations



Flexibility on doctor choices

Deductible/copay

No out of pocket limit

### **Proposed Medicare Choices**

Original Medicare Part A, B, D covers Hospital insurance, Medical insurance and prescription drugs. Dental and vision is NOT included. Original medicare enables you to see Dr. in any location in U.S. Original Medicare has less predictable costs with deductibles, copays, and no out of pocket limit.

# Medicare Coverage

It is important to select the Medicare options that meet your needs and enroll in Medicare on time. Delayed enrollment can result in penalties and coverage gaps.

### **Coverage Analysis**

Description	Coverage	
Hospital Insurance	Covered in Medicare Part A	Proposed option
Medical insurance	Covered in Medicare Part B	Original Medicare, Part A,
Prescription drug	Covered in Medicare Part D	B, D
Dental, vision and hearing	<ul><li>Not covered</li></ul>	
Long term Care	Not covered	

## **Medicare Enrollment**

It is important to select the Medicare options that meet your needs and enroll in Medicare on time. Delayed enrollment can result in penalties and coverage gaps.

### Z - Jason Z - Pre-Retiree

Social Security at 65	I will have received retirement benefits by age 65
Group Plan Coverage at 65	I have group coverage from me/spouse. Plan covers more than 20 employees
Amanda Pre-Retiree	

Social Security at 65	I will have received retirement benefits by age 65
Group Plan Coverage at 65	I have group coverage from me/spouse. Plan covers more than 20 employees

### Your Enrollment Period

Z - Jason should talk to the group benefit administrator and ask about signing up for Medicare 3 months before Z - Jason's 65th birthday. Z - Jason will be auto enrolled in Part A and B. Z - Jason can consider declining Part A, B coverage, delaying Medicare enrollment, and continuing to use Group plan coverage. Z - Jason needs to enroll in Medicare when Z - Jason loses Group plan coverage.

Amanda should talk to the group benefit administrator and ask about signing up for Medicare 3 months before Amanda's 65th birthday. Amanda will be auto enrolled in Part A and B. Amanda can consider declining Part A, B coverage, delaying Medicare enrollment, and continuing to use Group plan coverage. Amanda needs to enroll in Medicare when Amanda loses Group plan coverage.

### Start Enrollment

To enroll in Medicare part A and B: www.ssa.gov

To enroll in MediGap, Medicare Advantage and Medicare Part D, you need to compare plans from private insurance companies. Start at www.medicare.gov

# **Medicare Tips**

Scenario	Тір
l'm turning 65	Medicare enrollment is NOT automatic
I have group retiree benefit or COBRA	You still need Medicare
I missed my enrollment period	You have a LIFETIME penalty of higher premiums. You are likely to have months of a coverage gap
I enrolled in Medicare	You cannot contribute to an HSA
I enrolled in Medicare Advantage	You don't need a MediGap policy
What's my total health care cost?	Varying by plan, premium plus out of pocket expenses range from \$5,000 to \$8,000 per year.

### Maps

Cash flow year 2023 (53/51)

	<b>Expenses</b> : \$130,500	Living Expense: \$84,000
		<b>Housing</b> : \$40,000
		<b>Debt</b> : \$6,000
		Insurance Premium: \$500-
<b>Salary</b> : \$285,000	Total Inflows <b>\$285,000</b> Tax Payment: \$66,282	<b>Federal</b> : \$35,019
		<b>State</b> : \$10,993
		<b>FICA</b> : \$20,270
	Planned Saving: \$58,750	<b>401(k)</b> : \$53,750
	Spend Unsaved Cash Flow: \$19,468	<b>529</b> ∶ \$5,000
	Net Cash Flow Saved: \$10,000	

### Maps

Cash flow year 2023 (53/51)

Total Inflows \$285,000							
Income Inflows \$285,000	Planned Distribution \$0	Other Inflows \$0					
<b>Salary</b> \$285,000							

### Maps

Cash flow year 2023 (53/51)

Total Outflows \$255,532								
<b>Expenses</b>	Goals	Tax Payment	Planned Saving					
\$130,500	\$0	\$66,282	\$58,750					
Living Expense		<b>Federal</b>	<b>401(k)</b>					
\$84,000		\$35,019	\$53,750					
<b>Housing</b>		<b>State</b>	<b>529</b>					
\$40,000		\$10,993	\$5,000					
<b>Debt</b> \$6,000		<b>FICA</b> \$20,270						
Insurance Premium \$500								

Net Cash Flows: \$10,000 Spend Unsaved Cash Flows: \$19,468

### Summary

			Cash Inflo	ows			С	Cash Outflows				
Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2023	53/51	285,000	0	0	285,000	130,500	0	66,282	58,750	255,532	19,468	10,000
2024	54/52	293,550	0	0	293,550	132,491	0	68,281	60,462	261,235	22,315	10,000
2025	55/53	302,356	0	0	302,356	129,636	0	70,493	62,196	262,326	30,031	10,000
2026	56/54	311,427	0	0	311,427	132,319	0	78,202	63,952	274,473	26,954	10,000
2027	57/55	320,770	48,912	0	369,682	135,083	48,912	80,951	65,731	330,678	29,004	10,000
2028	58/56	330,393	24,920	0	355,313	134,333	51,358	83,777	67,533	337,000	8,313	10,000
2029	59/57	340,305	5,325	0	345,630	116,862	53,925	87,944	69,359	328,090	7,540	10,000
2030	60/58	350,514	5,325	0	355,839	119,882	56,622	89,781	74,210	340,493	5,346	10,000
2031	61/59	361,029	5,325	0	366,354	122,992	70,874	92,682	71,086	357,633	0	8,722
2032	62/60	371,860	0	0	371,860	126,195	74,417	95,512	73,488	369,612	0	2,248
2033	63/61	383,016	0	0	383,016	129,494	0	98,566	75,418	303,478	69,538	10,000
2034	64/62	394,507	0	0	394,507	132,891	0	102,734	74,376	310,001	74,506	10,000
2035	65/63	406,342	0	0	406,342	136,391	0	105,877	76,862	319,129	77,212	10,000
2036	66/64	418,532	0	0	418,532	139,995	0	109,310	78,878	328,183	80,349	10,000
2037	67/65	431,088	0	0	431,088	143,707	0	112,695	81,424	337,826	83,262	10,000
2038	68/66	444,021	0	0	444,021	147,530	0	116,359	83,502	347,391	86,630	10,000
2039	69/67	457,341	0	0	457,341	151,468	0	119,982	86,112	357,561	89,780	10,000
2040	70/68	203,535	0	0	203,535	169,108	33,057	37,666	39,255	279,086	0	(75,551)
2041	71/69	232,550	0	0	232,550	173,989	0	42,922	40,433	257,344	0	(24,794)
2042	72/70	101,816	0	0	101,816	194,559	0	605	0	195,164	0	(93,348)
2043	73/71	133,728	0	0	133,728	200,543	0	819	0	201,362	0	(67,634)
2044	74/72	135,734	0	0	135,734	206,737	0	651	0	207,387	0	(71,653)
2045	75/73	137,769	90,257	0	228,026	213,149	38,322	31,465	0	282,936	0	(54,910)
2046	76/74	139,836	94,090	0	233,927	219,787	0	30,090	0	249,877	0	(15,950)
2047	77/75	141,933	188,052	0	329,985	226,661	0	58,332	0	284,993	0	44,993
2048	78/76	144,062	196,022	0	340,084	233,778	0	60,495	0	294,273	0	45,811
2049	79/77	146,223	203,874	0	350,097	241,148	0	62,621	0	303,769	0	46,328
2050	80/78	148,418	212,470	0	360,887	248,781	44,426	64,973	0	358,179	0	2,708
2051	81/79	150,644	220,802	0	371,445	256,686	0	66,983	0	323,668	0	47,777
2052	82/80	152,902	230,053	0	382,956	264,873	0	69,504	0	334,377	0	48,578
2053	83/81	155,197	238,358	0	393,555	273,355	0	71,727	0	345,082	0	48,473
2054	84/82	157,524	248,273	0	405,797	282,141	0	74,439	0	356,580	0	49,218
2055	85/83	159,887	257,012	0	416,899	291,243	51,502	76,929	0	419,674	0	(2,775)
2056	86/84	162,287	266,696	0	428,984	300,674	0	79,093	0	379,767	0	49,216
2057	87/85	164,720	275,801	0	440,521	310,446	0	81,492	0	391,938	0	48,583

			Cash Inflo	ows			Cash Outflows					
Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2058	88/86	167,190	283,977	0	451,167	320,573	0	83,585	0	404,158	0	47,009
2059	89/87	169,699	293,320	0	463,019	331,068	0	86,015	0	417,082	0	45,937
2060	90/88	172,245	300,404	0	472,648	341,945	59,705	88,700	0	490,350	0	(17,701)
2061	- /89	95,382	291,361	0	386,744	276,366	0	94,300	0	370,666	0	16,077
2062	- /90	96,814	298,055	0	394,868	1,011,791	1,000,000	59,406	0	2,071,198	0	(1,676,329)

### Summary / Income Inflows

Year	Age	Salary	Social Security	Total Income Inflows
2023	53/51	285,000	0	285,000
2024	54/52	293,550	0	293,550
2025	55/53	302,356	0	302,356
2026	56/54	311,427	0	311,427
2027	57/55	320,770	0	320,770
2028	58/56	330,393	0	330,393
2029	59/57	340,305	0	340,305
2030	60/58	350,514	0	350,514
2031	61/59	361,029	0	361,029
2032	62/60	371,860	0	371,860
2033	63/61	383,016	0	383,016
2034	64/62	394,507	0	394,507
2035	65/63	406,342	0	406,342
2036	66/64	418,532	0	418,532
2037	67/65	431,088	0	431,088
2038	68/66	444,021	0	444,021
2039	69/67	457,341	0	457,341
2040	70/68	157,021	46,515	203,535
2041	71/69	161,731	70,818	232,550
2042	72/70	0	101,816	101,816
2043	73/71	0	133,728	133,728
2044	74/72	0	135,734	135,734
2045	75/73	0	137,769	137,769
2046	76/74	0	139,836	139,836
2047	77/75	0	141,933	141,933
2048	78/76	0	144,062	144,062
2049	79/77	0	146,223	146,223
2050	80/78	0	148,418	148,418
2051	81/79	0	150,644	150,644
2052	82/80	0	152,902	152,902
2053	83/81	0	155,197	155,197
2054	84/82	0	157,524	157,524
2055	85/83	0	159,887	159,887
2056	86/84	0	162,287	162,287
2057	87/85	0	164,720	164,720
2058	88/86	0	167,190	167,190
2059	89/87	0	169,699	169,699

Year	Age	Salary	Social Security	Total Income Inflows
2060	90/88	0	172,245	172,245
2061	- /89	0	95,382	95,382
2062	- /90	0	96,814	96,814

### Summary / Planned Distribution

Total Planned Distribution	529	Total IRA	401(k)	Age	Year
0	0	0	0	53/51	2023
0	0	0	0	54/52	2024
0	0	0	0	55/53	2025
0	0	0	0	56/54	2026
48,912	48,912	0	0	57/55	2027
24,920	24,920	0	0	58/56	2028
5,325	5,325	0	0	59/57	2029
5,325	5,325	0	0	60/58	2030
5,325	5,325	0	0	61/59	2031
0	0	0	0	62/60	2032
0	0	0	0	63/61	2033
0	0	0	0	64/62	2034
0	0	0	0	65/63	2035
0	0	0	0	66/64	2036
0	0	0	0	67/65	2037
0	0	0	0	68/66	2038
0	0	0	0	69/67	2039
0	0	0	0	70/68	2040
0	0	0	0	71/69	2041
0	0	0	0	72/70	2042
0	0	0	0	73/71	2043
0	0	0	0	74/72	2044
90,256	0	12,361	77,895	75/73	2045
94,091	0	12,887	81,204	76/74	2046
188,053	0	32,325	155,728	77/75	2047
196,021	0	33,695	162,326	78/76	2048
203,875	0	35,030	168,845	79/77	2049
212,469	0	36,507	175,962	80/78	2050
220,801	0	37,961	182,840	81/79	2051
230,053	0	39,553	190,500	82/80	2052
238,357	0	40,984	197,373	83/81	2053
248,274	0	42,690	205,584	84/82	2054
257,012	0	44,197	212,815	85/83	2055
266,697	0	45,897	220,800	86/84	2056
275,800	0	47,468	228,332	87/85	2057
283,976	0	48,920	235,056	88/86	2058
293,320	0	50,537	242,783	89/87	2059

Year	Age	401(k)	Total IRA	529	Total Planned Distribution
2060	90/88	248,633	51,770	0	300,403
2061	- /89	240,487	50,874	0	291,361
2062	- /90	246,012	52,043	0	298,055

### Summary / Expenses

Total Exper	Insurance Premium	Health Care	Debt	Housing	Living Expense	Age	Year
130,5	500	0	6,000	40,000	84,000	53/51	2023
132,4	500	0	5,461	40,010	86,520	54/52	2024
129,6	500	0	0	40,020	89,116	55/53	2025
132,3	500	0	0	40,030	91,789	56/54	2026
135,0	500	0	0	40,041	94,543	57/55	2027
134,3	500	0	0	36,454	97,379	58/56	2028
116,8	500	0	0	16,062	100,300	59/57	2029
119,8	500	0	0	16,072	103,309	60/58	2030
122,9	500	0	0	16,083	106,409	61/59	2031
126,1	500	0	0	16,094	109,601	62/60	2032
129,4	500	0	0	16,105	112,889	63/61	2033
132,8	500	0	0	16,116	116,276	64/62	2034
136,3	500	0	0	16,127	119,764	65/63	2035
139,9	500	0	0	16,138	123,357	66/64	2036
143,7	500	0	0	16,149	127,058	67/65	2037
147,5	500	0	0	16,161	130,869	68/66	2038
151,4	500	0	0	16,173	134,795	69/67	2039
169,1	0	14,084	0	16,184	138,839	70/68	2040
173,9	0	14,789	0	16,196	143,004	71/69	2041
194,5	0	31,056	0	16,208	147,295	72/70	2042
200,5	0	32,609	0	16,220	151,713	73/71	2043
206,7	0	34,239	0	16,232	156,265	74/72	2044
213,1	0	35,951	0	16,245	160,953	75/73	2045
219,7	0	37,749	0	16,257	165,781	76/74	2046
226,6	0	39,636	0	16,270	170,755	77/75	2047
233,7	0	41,618	0	16,282	175,877	78/76	2048
241,1	0	43,699	0	16,295	181,154	79/77	2049
248,7	0	45,884	0	16,308	186,588	80/78	2050
256,6	0	48,178	0	16,321	192,186	81/79	2051
264,8	0	50,587	0	16,335	197,952	82/80	2052
273,3	0	53,117	0	16,348	203,890	83/81	2053
282,1	0	55,773	0	16,361	210,007	84/82	2054
291,2	0	58,561	0	16,375	216,307	85/83	2055
300,6	0	61,489	0	16,389	222,796	86/84	2056
310,4	0	64,564	0	16,403	229,480	87/85	2057
320,5	0	67,792	0	16,417	236,364	88/86	2058
331,0	0	71,181	0	16,431	243,455	89/87	2059

Year	Age	Living Expense	Housing	Debt	Health Care	Insurance Premium	Total Expense
2060	90/88	250,759	16,445	0	74,740	0	341,945
2061	- /89	220,668	16,460	0	39,239	0	276,366
2062	- /90	227,288	16,474	0	768,029	0	1,011,791

#### Summary / Goals

Year	Age	Education	Property	Legacy	Total Goals
2023	53/51	0	0	0	0
2024	54/52	0	0	0	0
2025	55/53	0	0	0	0
2026	56/54	0	0	0	0
2027	57/55	48,912	0	0	48,912
2028	58/56	51,358	0	0	51,358
2029	59/57	53,925	0	0	53,925
2030	60/58	56,622	0	0	56,622
2031	61/59	70,874	0	0	70,874
2032	62/60	74,417	0	0	74,417
2033	63/61	0	0	0	0
2034	64/62	0	0	0	0
2035	65/63	0	0	0	0
2036	66/64	0	0	0	0
2037	67/65	0	0	0	0
2038	68/66	0	0	0	0
2039	69/67	0	0	0	0
2040	70/68	0	33,057	0	33,057
2041	71/69	0	0	0	0
2042	72/70	0	0	0	0
2043	73/71	0	0	0	0
2044	74/72	0	0	0	0
2045	75/73	0	38,322	0	38,322
2046	76/74	0	0	0	0
2047	77/75	0	0	0	0
2048	78/76	0	0	0	0
2049	79/77	0	0	0	0
2050	80/78	0	44,426	0	44,426
2051	81/79	0	0	0	0
2052	82/80	0	0	0	0
2053	83/81	0	0	0	0
2054	84/82	0	0	0	0
2055	85/83	0	51,502	0	51,502
2056	86/84	0	0	0	0
2057	87/85	0	0	0	0
2058	88/86	0	0	0	0
2059	89/87	0	0	0	0
			-		

Year	Age	Education	Property	Legacy	Total Goals
2060	90/88	0	59,705	0	59,705
2061	- /89	0	0	0	0
2062	- /90	0	0	1,000,000	1,000,000

### Summary / Tax Payment

Total Tax Paymen	FICA	State	Federal	Age	Year
66,282	20,270	10,993	35,019	53/51	2023
68,28	20,796	11,332	36,153	54/52	2024
70,493	21,334	11,683	37,476	55/53	2025
78,202	21,884	12,049	44,270	56/54	2026
80,95	22,464	12,428	46,060	57/55	2027
83,77	23,037	12,822	47,917	58/56	2028
87,94	23,643	13,231	51,070	59/57	2029
89,78	24,261	13,476	52,044	60/58	2030
92,68	24,893	13,916	53,874	61/59	2031
95,512	25,538	14,341	55,633	62/60	2032
98,56	26,199	14,805	57,562	63/61	2033
102,734	26,873	15,475	60,385	64/62	2034
105,87	27,564	15,953	62,361	65/63	2035
109,31	28,288	16,479	64,544	66/64	2036
112,69	29,029	16,994	66,673	67/65	2037
116,355	29,786	17,558	69,015	68/66	2038
119,98	30,560	18,113	71,309	69/67	2039
37,660	12,012	7,094	18,560	70/68	2040
42,92	12,372	7,672	22,878	71/69	2041
60	0	66	539	72/70	2042
81	0	0	819	73/71	2043
65	0	0	651	74/72	2044
31,46	0	8,790	22,675	75/73	2045
30,09	0	8,425	21,665	76/74	2046
58,33	0	13,278	45,054	77/75	2047
60,49	0	13,768	46,727	78/76	2048
62,62	0	14,258	48,363	79/77	2049
64,97	0	14,793	50,180	80/78	2050
66,98	0	15,272	51,711	81/79	2051
69,504	0	15,849	53,655	82/80	2052
71,72	0	16,379	55,348	83/81	2053
74,43	0	17,004	57,435	84/82	2054
76,92	0	17,602	59,328	85/83	2055
79,093	0	18,136	60,957	86/84	2056
81,49	0	18,727	62,765	87/85	2057
83,58	0	19,272	64,313	88/86	2058
86,01	0	19,885	66,130	89/87	2059

Year	Age	Federal	State	FICA	Total Tax Payment
2060	90/88	68,113	20,588	0	88,700
2061	- /89	74,871	19,429	0	94,300
2062	- /90	16,214	43,193	0	59,406

#### Summary / Planned Saving

Year	Age	401(k)	529	Total Planned Saving
2023	53/51	53,750	5,000	58,750
2024	54/52	55,462	5,000	60,462
2025	55/53	57,196	5,000	62,196
2026	56/54	58,952	5,000	63,952
2027	57/55	60,731	5,000	65,731
2028	58/56	62,533	5,000	67,533
2029	59/57	64,359	5,000	69,359
2030	60/58	69,210	5,000	74,210
2031	61/59	71,086	0	71,086
2032	62/60	73,488	0	73,488
2033	63/61	75,418	0	75,418
2034	64/62	74,376	0	74,376
2035	65/63	76,862	0	76,862
2036	66/64	78,878	0	78,878
2037	67/65	81,424	0	81,424
2038	68/66	83,502	0	83,502
2039	69/67	86,112	0	86,112
2040	70/68	39,255	0	39,255
2041	71/69	40,433	0	40,433
2042	72/70	0	0	0
2043	73/71	0	0	0
2044	74/72	0	0	0
2045	75/73	0	0	0
2046	76/74	0	0	0
2047	77/75	0	0	0
2048	78/76	0	0	0
2049	79/77	0	0	0
2050	80/78	0	0	0
2051	81/79	0	0	0
2052	82/80	0	0	0
2053	83/81	0	0	0
2054	84/82	0	0	0
2055	85/83	0	0	0
2056	86/84	0	0	0
2057	87/85	0	0	0
2058	88/86	0	0	0
2059	89/87	0	0	0

Year	Age	401(k)	529	Total Planned Saving
2060	90/88	0	0	0
2061	- /89	0	0	0
2062	- /90	0	0	0

#### **Net Worth**

Year	Age	Non- Qualified Assets	Qualified Assets	Options and RSUs	Primary and Vacation Homes	Investment Properties	Business Assets	Trust Assets	Other Assets	Mortgages	Other Loans	Net Worth
2023	53/51	239,506	764,433	0	550,000	0	0	0	0	105,648	5,098	1,443,193
2024	54/52	259,886	870,825	0	555,500	0	0	0	0	85,507	0	1,600,704
2025	55/53	281,181	984,210	0	561,055	0	0	0	0	64,546	0	1,761,900
2026	56/54	303,432	1,104,944	0	566,666	0	0	0	0	42,731	0	1,932,310
2027	57/55	326,680	1,184,489	0	572,332	0	0	0	0	20,027	0	2,063,475
2028	58/56	350,972	1,292,962	0	578,056	0	0	0	0	0	0	2,221,990
2029	59/57	376,355	1,427,730	0	583,836	0	0	0	0	0	0	2,387,921
2030	60/58	402,876	1,573,784	0	589,674	0	0	0	0	0	0	2,566,335
2031	61/59	429,310	1,723,670	0	595,571	0	0	0	0	0	0	2,748,552
2032	62/60	450,457	1,888,323	0	601,527	0	0	0	0	0	0	2,940,306
2033	63/61	480,304	2,062,719	0	607,542	0	0	0	0	0	0	3,150,566
2034	64/62	511,491	2,244,339	0	613,618	0	0	0	0	0	0	3,369,448
2035	65/63	544,079	2,437,048	0	619,754	0	0	0	0	0	0	3,600,881
2036	66/64	578,130	2,640,888	0	625,951	0	0	0	0	0	0	3,844,969
2037	67/65	613,710	2,856,903	0	632,211	0	0	0	0	0	0	4,102,824
2038	68/66	650,887	3,085,186	0	638,533	0	0	0	0	0	0	4,374,607
2039	69/67	689,735	3,326,836	0	644,918	0	0	0	0	0	0	4,661,489
2040	70/68	644,776	3,523,580	0	667,896	0	0	0	0	0	0	4,836,252
2041	71/69	648,983	3,730,586	0	674,575	0	0	0	0	0	0	5,054,144
2042	72/70	584,826	3,898,384	0	681,321	0	0	0	0	0	0	5,164,531
2043	73/71	543,497	4,073,730	0	688,134	0	0	0	0	0	0	5,305,361
2044	74/72	496,290	4,256,962	0	695,015	0	0	0	0	0	0	5,448,267
2045	75/73	463,702	4,358,179	0	721,126	0	0	0	0	0	0	5,543,008
2046	76/74	468,609	4,460,116	0	728,338	0	0	0	0	0	0	5,657,062
2047	77/75	534,679	4,472,675	0	735,621	0	0	0	0	0	0	5,742,975
2048	78/76	604,539	4,477,830	0	742,977	0	0	0	0	0	0	5,825,346
2049	79/77	678,059	4,475,363	0	750,407	0	0	0	0	0	0	5,903,829
2050	80/78	711,265	4,464,191	0	780,124	0	0	0	0	0	0	5,955,580
2051	81/79	791,034	4,444,184	0	787,925	0	0	0	0	0	0	6,023,144
2052	82/80	875,193	4,414,026	0	795,804	0	0	0	0	0	0	6,085,023
2053	83/81	963,031	4,374,207	0	803,762	0	0	0	0	0	0	6,141,000
2054	84/82	1,055,565	4,322,681	0	811,800	0	0	0	0	0	0	6,190,046
2055	85/83	1,100,268	4,260,099	0	845,669	0	0	0	0	0	0	6,206,036
2056	86/84	1,198,974	4,185,018	0	854,126	0	0	0	0	0	0	6,238,117
2057	87/85	1,301,485	4,097,454	0	862,667	0	0	0	0	0	0	6,261,606
2058	88/86	1,407,034	3,997,777	0	871,294	0	0	0	0	0	0	6,276,105

Year	Age	Non- Qualified Assets	Qualified Assets	Options and RSUs	Primary and Vacation Homes	Investment Properties	Business Assets	Trust Assets	Other Assets	Mortgages	Other Loans	Net Worth
2059	89/87	1,516,258	3,884,273	0	880,006	0	0	0	0	0	0	6,280,537
2060	90/88	1,566,756	3,758,580	0	918,659	0	0	0	0	0	0	6,243,995
2061	- /89	1,653,305	3,636,276	0	927,845	0	0	0	0	0	0	6,217,426
2062	- /90	51,339	3,501,777	0	937,124	0	0	0	0	0	0	4,490,241

#### **Invested Asset**

2023     53       2024     54       2025     55       2026     56       2027     57       2028     58       2029     58       2029     58       2029     58	Age 33/51 34/52 35/53 36/54 37/55 38/56 39/57 30/58 31/59 32/60	Beginning Balance       884,695       1,003,939       1,130,711       1,265,391       1,408,376       1,511,169       1,643,934       1,804,085	Planned Saving 58,750 60,462 62,196 63,952 65,731 67,533	Employer Match & Other 10,450 10,764 11,086 11,419 11,762	Planned Distribution 0 0 0 0 (48,912)	Net Cash       Flows       10,000       10,000       10,000       10,000       10,000	Portfolio Return 40,044 45,546 51,397 57,613	Ending Balance 1,003,939 1,130,711 1,265,391 1,408,376
2024 54   2025 56   2026 56   2027 57   2028 58   2029 58   2020 58   2030 60	64/52 55/53 66/54 67/55 68/56 69/57 60/58 61/59	1,003,939 1,130,711 1,265,391 1,408,376 1,511,169 1,643,934	58,750 60,462 62,196 63,952 65,731 67,533	10,764 11,086 11,419 11,762	0 0 0	10,000	45,546 51,397	1,130,711 1,265,391
2025 55   2026 56   2027 57   2028 58   2029 59   2030 60	55/53 56/54 57/55 58/56 59/57 50/58 51/59	1,130,711 1,265,391 1,408,376 1,511,169 1,643,934	62,196 63,952 65,731 67,533	11,086 11,419 11,762	0	10,000	51,397	1,265,391
2026   56     2027   57     2028   58     2029   59     2030   60	66/54 57/55 58/56 59/57 50/58 51/59	1,265,391 1,408,376 1,511,169 1,643,934	63,952 65,731 67,533	11,419 11,762	0			· · ·
2027   57     2028   58     2029   59     2030   60	57/55 58/56 59/57 50/58 51/59	1,408,376 1,511,169 1,643,934	65,731 67,533	11,762		10,000	57,613	1,408,376
2028 58   2029 59   2030 60	68/56 69/57 60/58 61/59	1,511,169 1,643,934	67,533		(12 012)			.,100,010
2029 59 2030 60	69/57 60/58 61/59	1,643,934			(40,912)	10,000	64,213	1,511,169
2030 60	60/58 61/59		00.050	12,114	(24,920)	10,000	68,038	1,643,934
	61/59	1,804,085	69,359	12,478	(5,325)	10,000	73,639	1,804,085
2031 61			74,210	12,852	(5,325)	10,000	80,840	1,976,661
	2/60	1,976,661	71,086	13,238	(5,325)	8,722	88,599	2,152,980
2032 62	2/00	2,152,980	73,488	13,635	0	2,248	96,428	2,338,779
2033 63	3/61	2,338,779	75,418	14,044	0	10,000	104,782	2,543,023
2034 64	64/62	2,543,023	74,376	14,465	0	10,000	113,966	2,755,830
2035 65	65/63	2,755,830	76,862	14,899	0	10,000	123,536	2,981,127
2036 66	6/64	2,981,127	78,878	15,346	0	10,000	133,667	3,219,018
2037 67	67/65	3,219,018	81,424	15,807	0	10,000	144,364	3,470,613
2038 68	8/66	3,470,613	83,502	16,281	0	10,000	155,678	3,736,074
2039 69	9/67	3,736,074	86,112	16,769	0	10,000	167,616	4,016,570
2040 70	0/68	4,016,570	39,255	7,851	0	(75,551)	180,230	4,168,356
2041 71	1/69	4,168,356	40,433	8,087	0	(24,794)	187,488	4,379,569
2042 72	2/70	4,379,569	0	0	0	(93,348)	196,989	4,483,210
2043 73	3/71	4,483,210	0	0	0	(67,634)	201,650	4,617,227
2044 74	4/72	4,617,227	0	0	0	(71,653)	207,678	4,753,252
2045 75	5/73	4,753,252	0	0	(90,257)	(54,910)	213,797	4,821,882
2046 76	6/74	4,821,882	0	0	(94,090)	(15,950)	216,883	4,928,724
2047 77	7/75	4,928,724	0	0	(188,052)	44,993	221,689	5,007,354
2048 78	8/76	5,007,354	0	0	(196,022)	45,811	225,226	5,082,368
2049 79	9/77	5,082,368	0	0	(203,874)	46,328	228,600	5,153,422
2050 80	80/78	5,153,422	0	0	(212,470)	2,708	231,796	5,175,456
2051 81	81/79	5,175,456	0	0	(220,802)	47,777	232,787	5,235,219
2052 82	82/80	5,235,219	0	0	(230,053)	48,578	235,475	5,289,219
2053 83	3/81	5,289,219	0	0	(238,358)	48,473	237,904	5,337,238
2054 84	84/82	5,337,238	0	0	(248,273)	49,218	240,064	5,378,246
2055 85	85/83	5,378,246	0	0	(257,012)	(2,775)	241,908	5,360,367
2056 86	6/84	5,360,367	0	0	(266,696)	49,216	241,104	5,383,991
2057 87	87/85	5,383,991	0	0	(275,801)	48,583	242,167	5,398,940
2058 88	8/86	5,398,940	0	0	(283,977)	47,009	242,839	5,404,811
2059 89	9/87	5,404,811	0	0	(293,320)	45,937	243,103	5,400,531

Year	Age	Beginning Balance	Planned Saving	Employer Match & Other	Planned Distribution	Net Cash Flows	Portfolio Return	Ending Balance
2060	90/88	5,400,531	0	0	(300,404)	(17,701)	242,910	5,325,336
2061	- /89	5,325,336	0	0	(291,361)	16,077	239,528	5,289,581
2062	- /90	5,289,581	0	0	(298,055)	(1,676,329)	237,920	3,553,117

#### Invested Asset / Planned Saving

Year	Age	401(k)	529	Total Planned Saving
2023	53/51	53,750	5,000	58,750
2024	54/52	55,462	5,000	60,462
2025	55/53	57,196	5,000	62,196
2026	56/54	58,952	5,000	63,952
2027	57/55	60,731	5,000	65,731
2028	58/56	62,533	5,000	67,533
2029	59/57	64,359	5,000	69,359
2030	60/58	69,210	5,000	74,210
2031	61/59	71,086	0	71,086
2032	62/60	73,488	0	73,488
2033	63/61	75,418	0	75,418
2034	64/62	74,376	0	74,376
2035	65/63	76,862	0	76,862
2036	66/64	78,878	0	78,878
2037	67/65	81,424	0	81,424
2038	68/66	83,502	0	83,502
2039	69/67	86,112	0	86,112
2040	70/68	39,255	0	39,255
2041	71/69	40,433	0	40,433
2042	72/70	0	0	0
2043	73/71	0	0	0
2044	74/72	0	0	0
2045	75/73	0	0	0
2046	76/74	0	0	0
2047	77/75	0	0	0
2048	78/76	0	0	0
2049	79/77	0	0	0
2050	80/78	0	0	0
2051	81/79	0	0	0
2052	82/80	0	0	0
2053	83/81	0	0	0
2054	84/82	0	0	0
2055	85/83	0	0	0
2056	86/84	0	0	0
2057	87/85	0	0	0
2058	88/86	0	0	0
2059	89/87	0	0	0

Year	Age	401(k)	529	Total Planned Saving
2060	90/88	0	0	0
2061	- /89	0	0	0
2062	- /90	0	0	0

#### Invested Asset / Employer Match & Other

Year	Age	401(k)	Total Employer Match & Other
2023	53/51	10,450	10,450
2024	54/52	10,763	10,763
2025	55/53	11,086	11,086
2026	56/54	11,419	11,419
2027	57/55	11,761	11,761
2028	58/56	12,115	12,115
2029	59/57	12,478	12,478
2030	60/58	12,852	12,852
2031	61/59	13,238	13,238
2032	62/60	13,635	13,635
2033	63/61	14,044	14,044
2034	64/62	14,465	14,465
2035	65/63	14,899	14,899
2036	66/64	15,347	15,347
2037	67/65	15,807	15,807
2038	68/66	16,280	16,280
2039	69/67	16,769	16,769
2040	70/68	7,851	7,851
2041	71/69	8,087	8,087
2042	72/70	0	0
2043	73/71	0	0
2044	74/72	0	0
2045	75/73	0	0
2046	76/74	0	0
2047	77/75	0	0
2048	78/76	0	0
2049	79/77	0	0
2050	80/78	0	0
2051	81/79	0	0
2052	82/80	0	0
2053	83/81	0	0
2054	84/82	0	0
2055	85/83	0	0
2056	86/84	0	0
2057	87/85	0	0
2058	88/86	0	0

Year	Age	401(k)	Total Employer Match & Other
2060	90/88	0	0
2061	- /89	0	0
2062	- /90	0	0

#### Accounts / Ending balance by accounts

Tota	529	Traditional IRA	401(k) / 403(b)	Taxable	Age	Year
1,003,93	39,080	290,185	435,168	239,506	53/51	2023
1,130,71	46,620	303,238	520,967	259,886	54/52	2024
1,265,39	54,651	316,877	612,682	281,181	55/53	2025
1,408,37	63,203	331,130	710,611	303,432	56/54	2026
1,511,16	23,399	346,024	815,066	326,680	57/55	2027
1,643,934	5,000	361,588	926,374	350,972	58/56	2028
1,804,08	5,000	377,851	1,044,878	376,355	59/57	2029
1,976,66	5,000	394,847	1,173,938	402,876	60/58	2030
2,152,98	0	412,607	1,311,064	429,310	61/59	2031
2,338,77	0	431,165	1,457,157	450,457	62/60	2032
2,543,02	0	450,559	1,612,161	480,304	63/61	2033
2,755,83	0	470,824	1,773,515	511,491	64/62	2034
2,981,12	0	492,001	1,945,047	544,079	65/63	2035
3,219,01	0	514,131	2,126,757	578,130	66/64	2036
3,470,61	0	537,256	2,319,647	613,710	67/65	2037
3,736,07	0	561,422	2,523,765	650,887	68/66	2038
4,016,57	0	586,674	2,740,162	689,735	69/67	2039
4,168,35	0	613,062	2,910,518	644,776	70/68	2040
4,379,57	0	640,637	3,089,950	648,983	71/69	2041
4,483,21	0	669,452	3,228,933	584,826	72/70	2042
4,617,22	0	699,563	3,374,167	543,497	73/71	2043
4,753,25	0	731,029	3,525,933	496,290	74/72	2044
4,821,88	0	751,548	3,606,631	463,702	75/73	2045
4,928,72	0	772,466	3,687,650	468,609	76/74	2046
5,007,35	0	774,885	3,697,790	534,679	77/75	2047
5,082,36	0	776,043	3,701,786	604,539	78/76	2048
5,153,42	0	775,919	3,699,444	678,059	79/77	2049
5,175,45	0	774,311	3,689,880	711,265	80/78	2050
5,235,21	0	771,178	3,673,006	791,034	81/79	2051
5,289,21	0	766,312	3,647,714	875,193	82/80	2052
5,337,23	0	759,796	3,614,411	963,031	83/81	2053
5,378,24	0	751,281	3,571,401	1,055,565	84/82	2054
5,360,36	0	740,875	3,519,224	1,100,268	85/83	2055
5,383,99	0	728,303	3,456,715	1,198,974	86/84	2056
5,398,94	0	713,592	3,383,863	1,301,485	87/85	2057
5,404,81	0	696,769	3,301,009	1,407,034	88/86	2058
5,400,53	0	677,572	3,206,701	1,516,258	89/87	2059

Year	Age	Taxable	401(k) / 403(b)	Traditional IRA	529	Total
2060	90/88	1,566,756	3,102,301	656,279	0	5,325,336
2061	- /89	1,653,305	3,001,352	634,924	0	5,289,581
2062	- /90	51,339	2,890,338	611,439	0	3,553,116

#### Accounts / Addition to accounts

Total	529	Traditional IRA	401(k) / 403(b)	Taxable	Age	Year
79,200	5,000	0	64,200	10,000	53/51	2023
81,226	5,000	0	66,226	10,000	54/52	2024
83,283	5,000	0	68,283	10,000	55/53	2025
85,371	5,000	0	70,371	10,000	56/54	2026
87,492	5,000	0	72,492	10,000	57/55	2027
89,647	5,000	0	74,647	10,000	58/56	2028
91,837	5,000	0	76,837	10,000	59/57	2029
97,062	5,000	0	82,062	10,000	60/58	2030
93,046	0	0	84,324	8,722	61/59	2031
89,371	0	0	87,123	2,248	62/60	2032
99,462	0	0	89,462	10,000	63/61	2033
98,841	0	0	88,841	10,000	64/62	2034
101,761	0	0	91,761	10,000	65/63	2035
104,224	0	0	94,224	10,000	66/64	2036
107,231	0	0	97,231	10,000	67/65	2037
109,782	0	0	99,782	10,000	68/66	2038
112,881	0	0	102,881	10,000	69/67	2039
47,106	0	0	47,106	0	70/68	2040
48,519	0	0	48,519	0	71/69	2041
0	0	0	0	0	72/70	2042
0	0	0	0	0	73/71	2043
0	0	0	0	0	74/72	2044
0	0	0	0	0	75/73	2045
0	0	0	0	0	76/74	2046
0	0	0	0	0	77/75	2047
0	0	0	0	0	78/76	2048
0	0	0	0	0	79/77	2049
0	0	0	0	0	80/78	2050
0	0	0	0	0	81/79	2051
0	0	0	0	0	82/80	2052
0	0	0	0	0	83/81	2053
0	0	0	0	0	84/82	2054
0	0	0	0	0	85/83	2055
0	0	0	0	0	86/84	2056
0	0	0	0	0	87/85	2057
0	0	0	0	0	88/86	2058
0	0	0	0	0	89/87	2059

Year	Age	Taxable	401(k) / 403(b)	Traditional IRA	529	Total
2060	90/88	0	0	0	0	0
2061	- /89	0	0	0	0	0
2062	- /90	0	0	0	0	0

#### Accounts / Required minimum distribution

Total	529	Traditional IRA	401(k) / 403(b)	Taxable	Age	Year
0	0	0	0	0	53/51	2023
0	0	0	0	0	54/52	2024
0	0	0	0	0	55/53	2025
0	0	0	0	0	56/54	2026
0	0	0	0	0	57/55	2027
0	0	0	0	0	58/56	2028
0	0	0	0	0	59/57	2029
0	0	0	0	0	60/58	2030
0	0	0	0	0	61/59	2031
0	0	0	0	0	62/60	2032
0	0	0	0	0	63/61	2033
0	0	0	0	0	64/62	2034
0	0	0	0	0	65/63	2035
0	0	0	0	0	66/64	2036
0	0	0	0	0	67/65	2037
C	0	0	0	0	68/66	2038
C	0	0	0	0	69/67	2039
0	0	0	0	0	70/68	2040
0	0	0	0	0	71/69	2041
0	0	0	0	0	72/70	2042
0	0	0	0	0	73/71	2043
0	0	0	0	0	74/72	2044
1	0	(12,361)	(77,895)	90,257	75/73	2045
(1)	0	(12,887)	(81,204)	94,090	76/74	2046
0	0	(32,325)	(155,727)	188,052	77/75	2047
0	0	(33,696)	(162,326)	196,022	78/76	2048
0	0	(35,030)	(168,844)	203,874	79/77	2049
0	0	(36,508)	(175,962)	212,470	80/78	2050
1	0	(37,961)	(182,840)	220,802	81/79	2051
C	0	(39,553)	(190,500)	230,053	82/80	2052
C	0	(40,984)	(197,374)	238,358	83/81	2053
0	0	(42,690)	(205,583)	248,273	84/82	2054
0	0	(44,197)	(212,815)	257,012	85/83	2055
(1)	0	(45,897)	(220,800)	266,696	86/84	2056
C	0	(47,469)	(228,332)	275,801	87/85	2057
0	0	(48,920)	(235,057)	283,977	88/86	2058
0	0	(50,536)	(242,784)	293,320	89/87	2059

Year	Age	Taxable	401(k) / 403(b)	Traditional IRA	529	Total
2060	90/88	300,404	(248,634)	(51,770)	0	0
2061	- /89	291,361	(240,487)	(50,874)	0	0
2062	- /90	298,055	(246,012)	(52,043)	0	0

#### Accounts / Withdrawal from accounts

Tota	529	Traditional IRA	401(k) / 403(b)	Taxable	Age	Year
C	0	0	0	0	53/51	2023
C	0	0	0	0	54/52	2024
C	0	0	0	0	55/53	2025
C	0	0	0	0	56/54	2026
(48,912)	(48,912)	0	0	0	57/55	2027
(24,920)	(24,920)	0	0	0	58/56	2028
(5,325)	(5,325)	0	0	0	59/57	2029
(5,325)	(5,325)	0	0	0	60/58	2030
(5,325)	(5,325)	0	0	0	61/59	2031
C	0	0	0	0	62/60	2032
C	0	0	0	0	63/61	2033
C	0	0	0	0	64/62	2034
C	0	0	0	0	65/63	2035
C	0	0	0	0	66/64	2036
C	0	0	0	0	67/65	2037
C	0	0	0	0	68/66	2038
C	0	0	0	0	69/67	2039
(75,551)	0	0	0	(75,551)	70/68	2040
(24,794)	0	0	0	(24,794)	71/69	2041
(93,348)	0	0	0	(93,348)	72/70	2042
(67,634)	0	0	0	(67,634)	73/71	2043
(71,653)	0	0	0	(71,653)	74/72	2044
(145,167)	0	0	0	(145,167)	75/73	2045
(110,041)	0	0	0	(110,041)	76/74	2046
(143,060)	0	0	0	(143,060)	77/75	2047
(150,211)	0	0	0	(150,211)	78/76	2048
(157,546)	0	0	0	(157,546)	79/77	2049
(209,762)	0	0	0	(209,762)	80/78	2050
(173,024)	0	0	0	(173,024)	81/79	2051
(181,475)	0	0	0	(181,475)	82/80	2052
(189,885)	0	0	0	(189,885)	83/81	2053
(199,055)	0	0	0	(199,055)	84/82	2054
(259,787)	0	0	0	(259,787)	85/83	2055
(217,480)	0	0	0	(217,480)	86/84	2056
(227,218)	0	0	0	(227,218)	87/85	2057
(236,967)	0	0	0	(236,967)	88/86	2058
(247,383)	0	0	0	(247,383)	89/87	2059

Year	Age	Taxable	401(k) / 403(b)	Traditional IRA	529	Total
2060	90/88	(318,105)	0	0	0	(318,105)
2061	- /89	(275,284)	0	0	0	(275,284)
2062	- /90	(1,974,384)	0	0	0	(1,974,384)

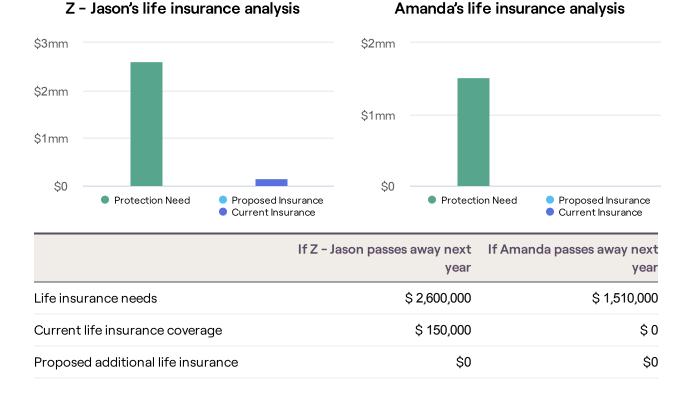
#### Accounts / Net cash flows

Total	529	Traditional IRA	401(k) / 403(b)	Taxable	Age	Year
79,200	5,000	0	64,200	10,000	53/51	2023
81,226	5,000	0	66,226	10,000	54/52	2024
83,283	5,000	0	68,283	10,000	55/53	2025
85,371	5,000	0	70,371	10,000	56/54	2026
38,580	(43,912)	0	72,492	10,000	57/55	2027
64,727	(19,920)	0	74,647	10,000	58/56	2028
86,512	(325)	0	76,837	10,000	59/57	2029
91,737	(325)	0	82,062	10,000	60/58	2030
87,721	(5,325)	0	84,324	8,722	61/59	2031
89,371	0	0	87,123	2,248	62/60	2032
99,462	0	0	89,462	10,000	63/61	2033
98,841	0	0	88,841	10,000	64/62	2034
101,761	0	0	91,761	10,000	65/63	2035
104,224	0	0	94,224	10,000	66/64	2036
107,231	0	0	97,231	10,000	67/65	2037
109,782	0	0	99,782	10,000	68/66	2038
112,881	0	0	102,881	10,000	69/67	2039
(28,445)	0	0	47,106	(75,551)	70/68	2040
23,725	0	0	48,519	(24,794)	71/69	2041
(93,348)	0	0	0	(93,348)	72/70	2042
(67,634)	0	0	0	(67,634)	73/71	2043
(71,653)	0	0	0	(71,653)	74/72	2044
(145,166)	0	(12,361)	(77,895)	(54,910)	75/73	2045
(110,041)	0	(12,887)	(81,204)	(15,950)	76/74	2046
(143,059)	0	(32,325)	(155,727)	44,993	77/75	2047
(150,211)	0	(33,696)	(162,326)	45,811	78/76	2048
(157,546)	0	(35,030)	(168,844)	46,328	79/77	2049
(209,762)	0	(36,508)	(175,962)	2,708	80/78	2050
(173,024)	0	(37,961)	(182,840)	47,777	81/79	2051
(181,475)	0	(39,553)	(190,500)	48,578	82/80	2052
(189,885)	0	(40,984)	(197,374)	48,473	83/81	2053
(199,055)	0	(42,690)	(205,583)	49,218	84/82	2054
(259,787)	0	(44,197)	(212,815)	(2,775)	85/83	2055
(217,481)	0	(45,897)	(220,800)	49,216	86/84	2056
(227,218)	0	(47,469)	(228,332)	48,583	87/85	2057
(236,968)	0	(48,920)	(235,057)	47,009	88/86	2058
(247,383)	0	(50,536)	(242,784)	45,937	89/87	2059

Year	Age	Taxable	401(k) / 403(b)	Traditional IRA	529	Total
2060	90/88	(17,701)	(248,634)	(51,770)	0	(318,105)
2061	- /89	16,077	(240,487)	(50,874)	0	(275,284)
2062	- /90	(1,676,329)	(246,012)	(52,043)	0	(1,974,384)

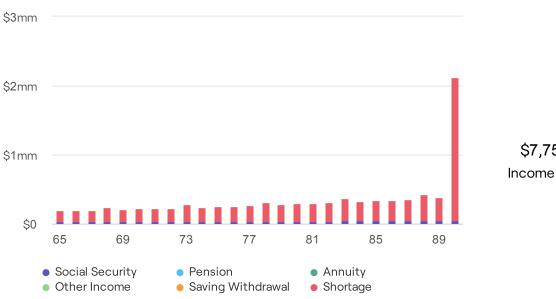
# Life Insurance

The need for life insurance is analyzed by projecting future cash flows for an individual's survivors. This generates a proposed life insurance coverage level that helps ensure the survivors have sufficient assets to reach the end of the planning horizon.

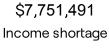


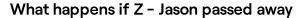
# Life Insurance Analysis Information

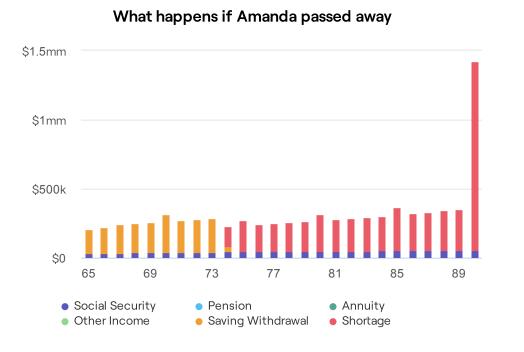
	If Amanda passes away next	
	year	year
Income		
Amanda's Salary	\$25,000	\$95,000

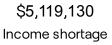


### Life Insurance Retirement Income Impact









## Life Insurance Details

Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2023	53/51	215,000	0	150,000	365,000	130,500	0	52,945	15,250	198,695	16,305	150,000
2024	- /52	90,828	0	0	90,828	119,013	0	6,601	5,772	131,386	0	(40,558)
2025	- /53	92,384	0	0	92,384	115,768	0	7,289	5,796	128,853	0	(36,469)
2026	- /54	61,920	0	0	61,920	118,051	0	3,960	5,820	127,831	0	(65,911)
2027	- /55	63,259	48,912	0	112,171	120,402	48,912	4,111	5,844	179,269	0	(67,098)
2028	- /56	28,982	24,920	0	53,902	119,226	51,358	4,316	5,869	180,769	0	(126,867)
2029	- /57	29,851	5,325	0	35,176	101,317	53,925	5,194	896	161,332	0	(126,156)
2030	- /58	30,747	0	0	30,747	103,885	56,622	54,642	922	216,071	0	(185,324)
2031	- /59	31,669	0	0	31,669	106,530	70,874	62,252	950	240,606	0	(208,937)
2032	- /60	64,523	0	0	64,523	109,254	74,417	62,438	979	247,089	0	(182,566)
2033	- /61	65,735	0	0	65,735	112,060	0	29,160	1,008	142,229	0	(76,494)
2034	- /62	66,973	0	0	66,973	114,950	0	30,015	1,038	146,003	0	(79,030)
2035	- /63	68,237	0	0	68,237	162,302	28,515	64,282	1,069	256,169	0	(187,931)
2036	- /64	69,528	0	0	69,528	166,698	0	45,720	1,101	213,519	0	(143,992)
2037	- /65	38,858	0	0	38,858	183,393	0	1	0	183,395	0	(144,537)
2038	- /66	39,441	0	0	39,441	188,665	0	0	0	188,665	0	(149,225)
2039	- /67	40,033	0	0	40,033	194,108	0	0	0	194,108	0	(154,075)
2040	- /68	40,632	0	0	40,632	199,726	33,057	0	0	232,783	0	(192,150)
2041	- /69	41,242	0	0	41,242	205,526	0	0	0	205,526	0	(164,283)
2042	- /70	41,861	0	0	41,861	211,513	0	0	0	211,513	0	(169,652)
2043	- /71	42,489	0	0	42,489	217,695	0	0	0	217,695	0	(175,206)
2044	- /72	43,126	0	0	43,126	224,077	0	0	0	224,077	0	(180,952)
2045	- /73	43,773	0	0	43,773	230,668	38,322	0	0	268,990	0	(225,217)
2046	- /74	44,430	0	0	44,430	237,472	0	0	0	237,472	0	(193,042)
2047	- /75	45,096	0	0	45,096	244,499	0	0	0	244,499	0	(199,403)
2048	- /76	45,773	0	0	45,773	251,755	0	0	0	251,755	0	(205,982)
2049	- /77	46,459	0	0	46,459	259,248	0	0	0	259,248	0	(212,789)
2050	- /78	47,156	0	0	47,156	266,986	44,426	0	0	311,412	0	(264,256)
2051	- /79	47,864	0	0	47,864	274,979	0	0	0	274,979	0	(227,115)
2052	- /80	48,582	0	0	48,582	283,233	0	0	0	283,233	0	(234,652)
2053	- /81	49,310	0	0	49,310	291,760	0	0	0	291,760	0	(242,449)
2054	- /82	50,050	0	0	50,050	300,566	0	0	0	300,566	0	(250,517)
2055	- /83	50,800	0	0	50,800	309,664	51,502	0	0	361,166	0	(310,365)
2056	- /84	51,562	0	0	51,562	319,062	0	0	0	319,062	0	(267,500)
2057	- /85	52,335	0	0	52,335	328,771	0	0	0	328,771	0	(276,436)
2058	- /86	53,120	0	0	53,120	338,802	0	0	0	338,802	0	(285,681)

#### Details if Z - Jason passes away next year

Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2059	- /87	53,918	0	0	53,918	349,165	0	0	0	349,165	0	(295,248)
2060	- /88	54,727	0	0	54,727	359,874	59,705	0	0	419,578	0	(364,851)
2061	- /89	55,548	0	0	55,548	370,938	0	0	0	370,938	0	(315,390)
2062	- /90	56,381	0	0	56,381	1,109,201	1,000,000	0	0	2,109,201	0	(2,052,820)

## Life Insurance Details

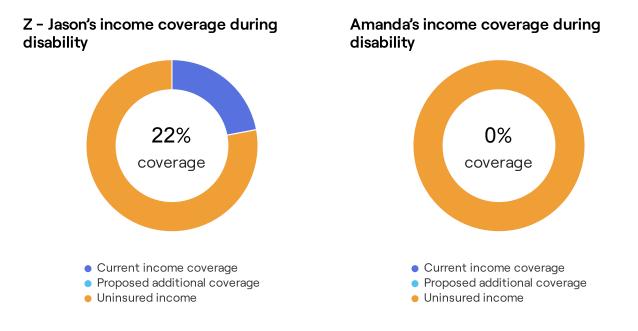
#### Details if Amanda passes away next year

Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2023	53/51	285,000	0	0	285,000	238,905	0	63,890	17,350	320,145	0	(35,145)
2024	54/ -	223,221	0	0	223,221	119,513	0	56,016	9,785	185,314	37,907	0
2025	55/ -	229,505	0	0	229,505	116,268	0	57,713	10,079	184,060	45,445	0
2026	56/ -	235,972	0	0	235,972	118,551	0	62,652	10,381	191,584	44,388	0
2027	57/ -	242,625	48,912	0	291,537	120,902	48,912	64,957	10,692	245,464	46,073	0
2028	58/ -	220,262	1,452	0	221,714	119,726	51,358	70,467	11,013	252,563	0	(30,850)
2029	59/ -	226,870	0	0	226,870	101,817	53,925	69,906	11,343	236,992	0	(10,122)
2030	60/ -	233,676	0	0	233,676	104,385	56,622	71,830	11,684	244,520	0	(10,844)
2031	61/ -	240,686	0	0	240,686	107,030	70,874	75,112	12,034	265,050	0	(24,364)
2032	62/ -	247,907	0	0	247,907	109,754	74,417	76,994	12,395	273,561	0	(25,654)
2033	63/ -	255,344	0	0	255,344	112,560	0	76,214	12,767	201,542	53,802	0
2034	64/ -	263,004	0	0	263,004	115,450	0	78,404	13,150	207,005	56,000	0
2035	65/ -	36,129	0	0	36,129	173,337	28,515	3,031	0	204,883	0	(168,754)
2036	66/ -	36,672	0	0	36,672	178,286	0	38,493	0	216,779	0	(180,107)
2037	67/ -	37,221	0	0	37,221	183,393	0	55,037	0	238,431	0	(201,209)
2038	68/ -	43,447	0	0	43,447	188,665	0	56,398	0	245,063	0	(201,616)
2039	69/ -	44,099	0	0	44,099	194,108	0	58,222	0	252,330	0	(208,231)
2040	70/ -	44,761	0	0	44,761	199,726	33,057	75,891	0	308,673	0	(263,913)
2041	71/ -	45,432	0	0	45,432	205,526	0	62,052	0	267,578	0	(222,146)
2042	72/ -	46,113	0	0	46,113	211,513	0	64,052	0	275,565	0	(229,452)
2043	73/ -	46,805	0	0	46,805	217,695	0	66,158	0	283,853	0	(237,048)
2044	74/ -	47,507	0	0	47,507	224,077	0	3,545	0	227,623	0	(180,116)
2045	75/ -	48,220	0	0	48,220	230,668	38,322	1	0	268,991	0	(220,771)
2046	76/ -	48,942	0	0	48,942	237,472	0	0	0	237,472	0	(188,530)
2047	77/ -	49,677	0	0	49,677	244,499	0	0	0	244,499	0	(194,822)
2048	78/ -	50,422	0	0	50,422	251,755	0	0	0	251,755	0	(201,332)
2049	79/ -	51,179	0	0	51,179	259,248	0	0	0	259,248	0	(208,069)
2050	80/ -	51,946	0	0	51,946	266,986	44,426	0	0	311,412	0	(259,466)
2051	81/ -	52,725	0	0	52,725	274,979	0	0	0	274,979	0	(222,253)
2052	82/ -	53,516	0	0	53,516	283,233	0	0	0	283,233	0	(229,717)
2053	83/ -	54,319	0	0	54,319	291,760	0	0	0	291,760	0	(237,440)
2054	84/ -	55,133	0	0	55,133	300,566	0	0	0	300,566	0	(245,433)
2055	85/ -	55,960	0	0	55,960	309,664	51,502	0	0	361,166	0	(305,205)
2056	86/ -	56,800	0	0	56,800	319,062	0	0	0	319,062	0	(262,262)
2057	87/ -	57,652	0	0	57,652	328,771	0	0	0	328,771	0	(271,119)
2058	88/ -	58,516	0	0	58,516	338,802	0	0	0	338,802	0	(280,285)

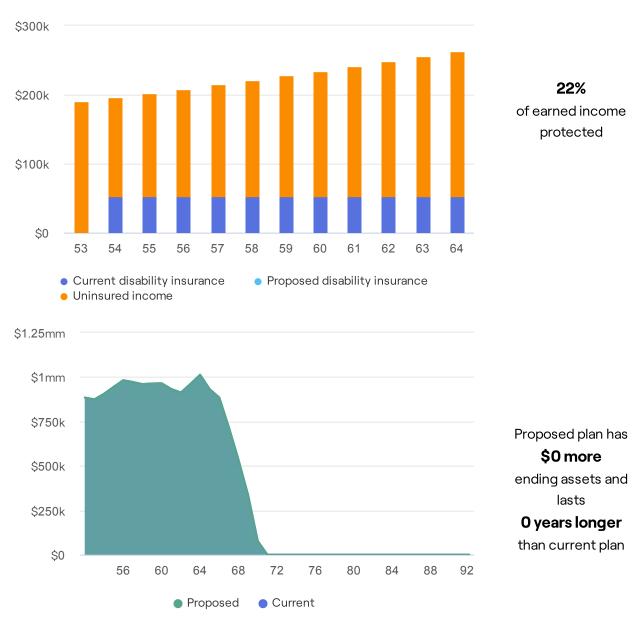
Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2059	89/ -	59,395	0	0	59,395	349,165	0	0	0	349,165	0	(289,771)
2060	90/ -	60,285	0	0	60,285	359,874	1,059,705	0	0	1,419,578	0	(1,359,293)

# **Disability Insurance Analysis**

According to the Social Security Administration, the chance of becoming disabled before you retire is 1 in 4 - and for most people, disability will result in a lower living standard due to the loss of income. Having a disability insurance policy can replace lost earnings.

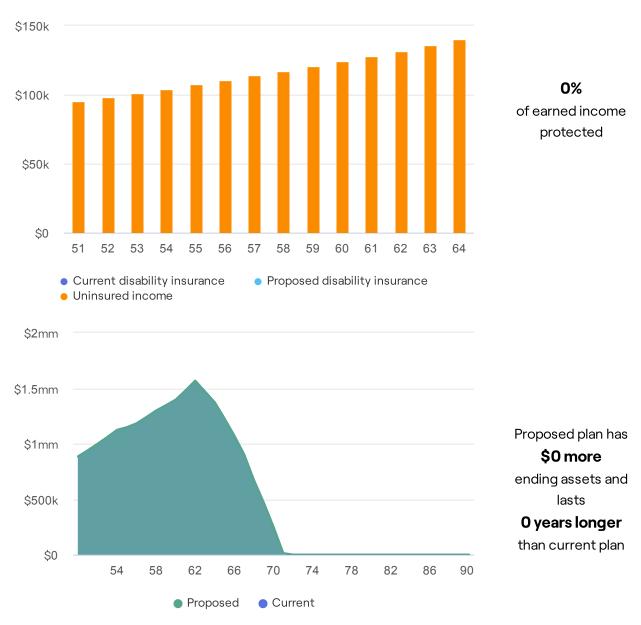


	If Z - Jason becomes disabled tomorrow	If Amanda becomes disabled tomorrow
Disability lasts	Until retirement	Until retirement
Proposed monthly coverage	\$0	\$0
Proposed benefit period	Age 65	Age 65
Proposed elimination period	360 days	360 days
Proposed inflation adjustment	0%	0%
Proposed inflation type	Compound	Compound
Proposed annual premium	\$0	\$0



## **Disability Insurance Analysis For Z - Jason**

If Z - Jason becomes disabled tomorrow



## **Disability Insurance Analysis For Amanda**

If Amanda becomes disabled tomorrow

## **Disability Insurance Details**

### Details if Z - Jason becomes disabled tomorrow

_												
Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2023	53/51	95,000	0	0	95,000	130,500	0	17,403	7,850	155,753	0	(60,753)
2024	54/52	97,850	0	54,000	151,850	132,491	0	30,967	7,936	171,393	0	(19,543)
2025	55/53	100,786	0	54,000	154,786	129,636	0	30,884	8,024	168,543	0	(13,757)
2026	56/54	103,809	0	54,000	157,809	132,319	0	34,890	8,114	175,324	0	(17,515)
2027	57/55	106,923	48,912	54,000	209,835	135,083	48,912	35,667	8,208	227,870	0	(18,035)
2028	58/56	110,131	24,920	54,000	189,051	134,333	51,358	37,811	8,304	231,805	0	(42,754)
2029	59/57	113,435	5,325	54,000	172,760	116,862	53,925	39,813	8,403	219,004	0	(46,244)
2030	60/58	116,838	5,325	54,000	176,163	119,882	56,622	40,196	8,505	225,205	0	(49,042)
2031	61/59	120,343	5,325	54,000	179,668	122,992	70,874	59,828	3,610	257,303	0	(77,635)
2032	62/60	145,351	0	54,000	199,351	126,195	74,417	63,958	3,719	268,288	0	(68,937)
2033	63/61	160,250	0	54,000	214,250	129,494	0	47,443	3,830	180,767	33,483	0
2034	64/62	164,568	0	54,000	218,568	132,891	0	48,387	3,945	185,224	33,344	0
2035	65/63	169,009	0	0	169,009	198,254	28,515	73,246	4,063	304,078	0	(135,069)
2036	66/64	173,576	0	0	173,576	203,949	0	63,062	4,185	271,196	0	(97,620)
2037	67/65	65,272	0	0	65,272	221,994	0	51,002	0	272,995	0	(207,723)
2038	68/66	66,251	0	0	66,251	228,667	0	52,633	0	281,300	0	(215,049)
2039	69/67	67,245	0	0	67,245	235,565	0	54,220	0	289,785	0	(222,540)
2040	70/68	73,068	0	0	73,068	242,695	33,057	70,654	0	346,406	0	(273,338)
2041	71/69	74,163	0	0	74,163	250,065	0	16,335	0	266,400	0	(192,237)
2042	72/70	75,277	0	0	75,277	257,685	0	1	0	257,686	0	(182,409)
2043	73/71	76,405	0	0	76,405	265,563	0	0	0	265,563	0	(189,158)
2044	74/72	77,552	0	0	77,552	273,707	0	0	0	273,707	0	(196,156)
2045	75/73	78,714	0	0	78,714	282,129	38,322	0	0	320,451	0	(241,736)
2046	76/74	79,896	0	0	79,896	290,837	0	0	0	290,837	0	(210,941)
2047	77/75	81,094	0	0	81,094	299,842	0	0	0	299,842	0	(218,748)
2048	78/76	82,310	0	0	82,310	309,154	0	0	0	309,154	0	(226,845)
2049	79/77	83,545	0	0	83,545	318,785	0	0	0	318,785	0	(235,240)
2050	80/78	84,798	0	0	84,798	328,747	44,426	0	0	373,173	0	(288,375)
2051	81/79	86,070	0	0	86,070	339,051	0	0	0	339,051	0	(252,981)
2052	82/80	87,362	0	0	87,362	349,710	0	0	0	349,710	0	(262,348)
2053	83/81	88,672	0	0	88,672	360,736	0	0	0	360,736	0	(272,064)
2054	84/82	90,002	0	0	90,002	372,143	0	0	0	372,143	0	(282,142)
2055	85/83	91,352	0	0	91,352	383,946	51,502	0	0	435,448	0	(344,095)
2056	86/84	92,722	0	0	92,722	396,158	0	0	0	396,158	0	(303,436)
2057	87/85	94,113	0	0	94,113	408,795	0	0	0	408,795	0	(314,682)
2058	88/86	95,525	0	0	95,525	421,872	0	0	0	421,872	0	(326,347)

Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2059	89/87	96,958	0	0	96,958	435,406	0	0	0	435,406	0	(338,448)
2060	90/88	98,413	0	0	98,413	449,413	59,705	0	0	509,117	0	(410,705)
2061	- /89	58,254	0	0	58,254	370,938	0	0	0	370,938	0	(312,685)
2062	- /90	59,128	0	0	59,128	1,109,201	1,000,000	0	0	2,109,201	0	(2,050,073)

# **Disability Insurance Details**

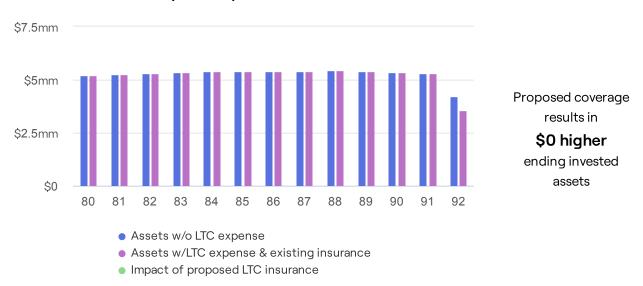
### Details if Amanda becomes disabled tomorrow

											Spend	
Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Unsaved Cash Flows	Net Flows
2023	53/51	190,000	0	0	190,000	130,500	0	44,364	9,500	184,364	5,636	0
2024	54/52	195,700	0	0	195,700	132,491	0	45,617	9,785	187,893	7,807	0
2025	55/53	201,571	0	0	201,571	129,636	0	46,906	10,079	186,620	14,951	0
2026	56/54	207,618	0	0	207,618	132,319	0	52,323	10,381	195,023	12,595	0
2027	57/55	213,847	43,843	0	257,689	135,083	48,912	54,117	10,692	248,804	8,885	0
2028	58/56	220,262	0	0	220,262	134,333	51,358	57,490	11,013	254,194	0	(33,932)
2029	59/57	226,870	0	0	226,870	116,862	53,925	59,696	11,343	241,827	0	(14,957)
2030	60/58	233,676	0	0	233,676	119,882	56,622	61,360	11,684	249,547	0	(15,871)
2031	61/59	240,686	0	0	240,686	122,992	70,874	63,832	12,034	269,731	0	(29,045)
2032	62/60	247,907	0	0	247,907	126,195	74,417	65,600	12,395	278,608	0	(30,701)
2033	63/61	255,344	0	0	255,344	129,494	0	65,280	12,767	207,541	47,803	0
2034	64/62	276,392	0	0	276,392	132,891	0	70,844	13,150	216,886	59,506	0
2035	65/63	63,306	0	0	63,306	198,254	28,515	4,778	0	231,547	0	(168,241)
2036	66/64	64,256	0	0	64,256	203,949	0	23,798	0	227,748	0	(163,492)
2037	67/65	65,218	0	0	65,218	221,994	0	51,000	0	272,994	0	(207,775)
2038	68/66	71,864	0	0	71,864	228,667	0	52,204	0	280,871	0	(209,007)
2039	69/67	72,943	0	0	72,943	235,565	0	53,841	0	289,406	0	(216,463)
2040	70/68	74,037	0	0	74,037	242,695	33,057	70,548	0	346,300	0	(272,263)
2041	71/69	75,148	0	0	75,148	250,065	0	57,268	0	307,334	0	(232,186)
2042	72/70	76,274	0	0	76,274	257,685	0	59,059	0	316,745	0	(240,471)
2043	73/71	77,418	0	0	77,418	265,563	0	60,935	0	326,498	0	(249,079)
2044	74/72	78,580	0	0	78,580	273,707	0	(4)	0	273,703	0	(195,123)
2045	75/73	79,759	0	0	79,759	282,129	38,322	0	0	320,451	0	(240,691)
2046	76/74	80,955	0	0	80,955	290,837	0	0	0	290,837	0	(209,882)
2047	77/75	82,169	0	0	82,169	299,842	0	0	0	299,842	0	(217,673)
2048	78/76	83,402	0	0	83,402	309,154	0	0	0	309,154	0	(225,752)
2049	79/77	84,654	0	0	84,654	318,785	0	0	0	318,785	0	(234,132)
2050	80/78	85,922	0	0	85,922	328,747	44,426	0	0	373,173	0	(287,251)
2051	81/79	87,211	0	0	87,211	339,051	0	0	0	339,051	0	(251,840)
2052	82/80	88,520	0	0	88,520	349,710	0	0	0	349,710	0	(261,190)
2053	83/81	89,848	0	0	89,848	360,736	0	0	0	360,736	0	(270,888)
2054	84/82	91,196	0	0	91,196	372,143	0	0	0	372,143	0	(280,948)
2055	85/83	92,563	0	0	92,563	383,946	51,502	0	0	435,448	0	(342,885)
2056	86/84	93,951	0	0	93,951	396,158	0	0	0	396,158	0	(302,207)
2057	87/85	95,361	0	0	95,361	408,795	0	0	0	408,795	0	(313,434)
2058	88/86	96,791	0	0	96,791	421,872	0	0	0	421,872	0	(325,081)

Year	Age	Income Inflows	Planned Distribution	Other Inflows	Total Inflows	Expenses	Goals	Tax Payment	Planned Saving	Total Outflows	Spend Unsaved Cash Flows	Net Flows
2059	89/87	98,243	0	0	98,243	435,406	0	0	0	435,406	0	(337,163)
2060	90/88	99,716	0	0	99,716	449,413	59,705	0	0	509,117	0	(409,401)
2061	- /89	62,711	0	0	62,711	370,938	0	0	0	370,938	0	(308,228)
2062	- /90	63,651	0	0	63,651	1,109,201	1,000,000	0	0	2,109,201	0	(2,045,549)

## Long-Term Care Insurance Analysis

U.S. Department of Health and Human Services indicates that 70% of people turning age 65 can expect to use some form of long-term care during their lives. Long-term care insurance may help you offset some of the cost.



LTC's impact on your invested assets

	Z - Jason's additional coverage	Amanda's additional coverage
Current long term care daily coverage	\$0	\$0
Proposed additional daily coverage	\$0	\$0
Proposed benefit period	2 years	2 years
Proposed elimination period	None	None
Proposed inflation adjustment	0%	0%
Proposed inflation type	Compound	Compound
Proposed annual premium	\$0	\$0

## Long-Term Care Insurance Analysis

 Z - Jason's total LTC cost is \$0
 Amanda's total LTC cost is \$726,829

 No insurance needed.
 0%

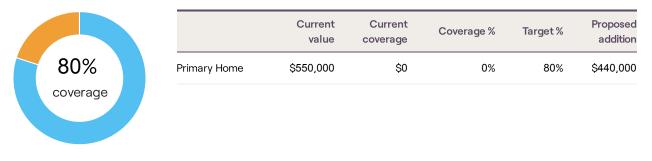
 Overage
 0

The LTC cost is calculated based on estimated LTC cost today adjusted by health inflation assumption. The LTC cost today used is documented in the Summary of User Input page. The health inflation assumption used is documented in section 7 of the disclosure page.

## **Property and Casualty Insurance - Homeowner**

Liabilities associated with your home, auto, or other incidents can have a significant negative impact on your finances. Ensure that your insurance coverage is up to date and sufficient.

#### Homeowners Insurance Coverage



- Current coverage
- Proposed additional
- coverage
- Uninsured amount

Proposed homeowner insurance target %: 80%

## Property and Casualty Insurance - Auto

#### Auto Insurance Coverage

Your family doesn't have any auto insurance policies. New policies can be added in the Profile tab.

## Property and Casualty Insurance - Umbrella

Umbrella Insurance Coverage

		Net worth	Current coverage	Proposed addition	Total umbrella coverage
0%	Umbrella Insurance	\$1,299,696	\$0	\$0	\$0
coverage					

- Current coverage
- Proposed additional
- coverage
- Uninsured amount

Proposed additional umbrella: \$0

## **Education Funding Analysis for Kelly**

The cost of education has risen substantially over the years. Projecting the future cost of education, as well as your current funding level, will help you in determining the proper course of action based on your goals, the type of funding you are using, and your time horizon.



Kelly's projected education cost is \$268,273



Current

\$5,000

\$3,000

\$0

and taxable

#### To achieve desired education funding level

Kelly's College Goal		Strategy	
Annual education cost	\$45,240	529 asset allocation	
Scholarship/other	\$5,000	Funding sources	52
Student borrowing	\$0		
Annual net cost	\$40,240		
Kelly's Graduate School			
Annual education cost	\$47,970		
Scholarship/other	\$0		
Student borrowing	\$29,000		
Annual net cost	\$18,970		
Current 529 balance		Annual 529 savings	
529 balance	\$32,000	Kelly's 529	
		Lump sum saving	

Additional annual 529 saving

# **Education Funding Details**

Year	Age	Education Cost	Grants/Scholarship	Student Borrowing	Net Cost	529 Funding	Other Funding	Total Funding	Shortfall
2023	14	0	0	0	0	0	0	0	0
2024	15	0	0	0	0	0	0	0	0
2025	16	0	0	0	0	0	0	0	0
2026	17	0	0	0	0	0	0	0	0
2027	18	54,990	6,078	0	48,912	48,912	0	48,912	0
2028	19	57,739	6,381	0	51,358	43,111	8,246	51,358	0
2029	20	60,626	6,700	0	53,925	8,520	45,405	53,925	0
2030	21	63,657	7,036	0	56,622	8,520	48,102	56,622	0
2031	22	70,874	0	42,846	28,027	8,520	19,507	28,027	0
2032	23	74,417	0	44,989	29,429	3,195	26,234	29,429	0

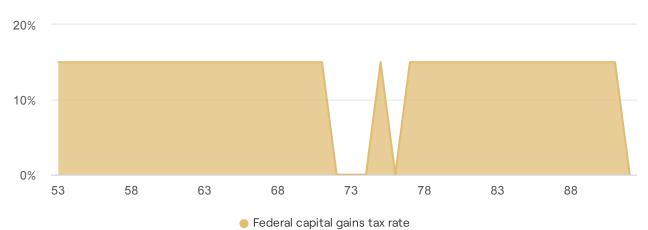
### Education cost and funding summary for Kelly

#### 529 account summary for Kelly

Year	Age	Beginning Balance	Portfolio Return	Savings	Withdrawals	Ending Balance
2023	14	32,000	2,080	8,000	0	42,080
2024	15	42,080	2,735	8,000	0	52,815
2025	16	52,815	3,433	8,000	0	64,248
2026	17	64,248	4,176	8,000	0	76,424
2027	18	76,424	4,968	8,000	48,912	40,480
2028	19	40,480	2,631	8,000	43,111	8,000
2029	20	8,000	520	8,000	8,520	8,000
2030	21	8,000	520	8,000	8,520	8,000
2031	22	8,000	520	3,000	8,520	3,000
2032	23	3,000	195	0	3,195	0

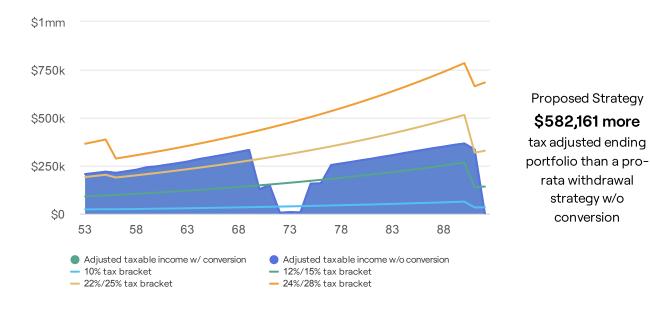
# Tax Estimate

Taxes can have a significant impact on your future and are an important factor in financial planning. Estimated taxes below are based on your inputs and your proposed retirement plan, using current tax rates and methodologies.



Federal capital gains tax bracket - Proposed Plan

## **Distribution and Conversion**



#### Ordinary income tax bracket - Proposed Plan

#### Proposed distribution strategy

Proposed withdrawal strategy: Standard - taxable, tax deferred, tax free

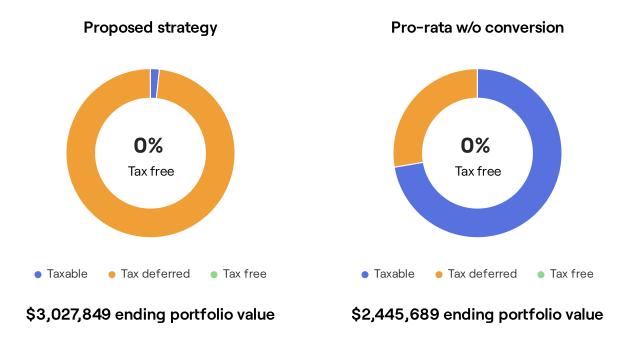
Roth IRA conversion: No conversions

Estimated terminal tax rate: 15%

Conversion refers to a process converting assets in a Traditional IRA or 401k account to a Roth IRA account. It is important to evaluate whether a conversion is appropriate for your specific financial circumstances and evaluate any consequences and tax implications of this strategy. Tax Cuts and Jobs Act repeals the rules permitting recharacterizations of Roth conversions, effective starting in 2018.

## **Distribution and Conversion**

Tax adjusted ending wealth



## **Distribution and Conversion Details**

			Withdrawal	Withdrawal	Withdrawal		Тах	
	A	Conversion	From	From Tax	From Tax	Taxable	Deferred	Tax Free
Year	Age	Amount	Taxable	Deferred	Free	Account Balance	Account	Account Balance
			Account	Account	Account	Dalance	Balance	Dalance
2023	53/51	0	0	0	0	239,506	725,353	39,080
2024	54/52	0	0	0	0	259,886	824,205	46,620
2025	55/53	0	0	0	0	281,181	929,559	54,651
2026	56/54	0	0	0	0	303,432	1,041,741	63,203
2027	57/55	0	0	0	48,912	326,680	1,161,090	23,399
2028	58/56	0	0	0	24,920	350,972	1,287,962	5,000
2029	59/57	0	0	0	5,325	376,355	1,422,730	5,000
2030	60/58	0	0	0	5,325	402,876	1,568,784	5,000
2031	61/59	0	0	0	5,325	429,310	1,723,670	0
2032	62/60	0	0	0	0	450,457	1,888,323	0
2033	63/61	0	0	0	0	480,304	2,062,719	0
2034	64/62	0	0	0	0	511,491	2,244,339	0
2035	65/63	0	0	0	0	544,079	2,437,048	0
2036	66/64	0	0	0	0	578,130	2,640,888	0
2037	67/65	0	0	0	0	613,710	2,856,903	0
2038	68/66	0	0	0	0	650,887	3,085,186	0
2039	69/67	0	0	0	0	689,735	3,326,836	0
2040	70/68	0	75,551	0	0	644,776	3,523,580	0
2041	71/69	0	24,794	0	0	648,983	3,730,586	0
2042	72/70	0	93,348	0	0	584,826	3,898,384	0
2043	73/71	0	67,634	0	0	543,497	4,073,730	0
2044	74/72	0	71,653	0	0	496,290	4,256,962	0
2045	75/73	0	54,910	90,257	0	463,702	4,358,179	0
2046	76/74	0	15,950	94,090	0	468,609	4,460,116	0

Year	Age	Conversion Amount	Withdrawal From Taxable Account	Withdrawal From Tax Deferred Account	Withdrawal From Tax Free Account	Taxable Account Balance	Tax Deferred Account Balance	Tax Free Account Balance
2047	77/75	0	0	188,052	0	534,679	4,472,675	0
2048	78/76	0	0	196,022	0	604,539	4,477,830	0
2049	79/77	0	0	203,874	0	678,059	4,475,363	0
2050	80/78	0	0	212,470	0	711,265	4,464,191	0
2051	81/79	0	0	220,802	0	791,034	4,444,184	0
2052	82/80	0	0	230,053	0	875,193	4,414,026	0
2053	83/81	0	0	238,358	0	963,031	4,374,207	0
2054	84/82	0	0	248,273	0	1,055,565	4,322,681	0
2055	85/83	0	2,775	257,012	0	1,100,268	4,260,099	0
2056	86/84	0	0	266,696	0	1,198,974	4,185,018	0
2057	87/85	0	0	275,801	0	1,301,485	4,097,454	0
2058	88/86	0	0	283,977	0	1,407,034	3,997,777	0
2059	89/87	0	0	293,320	0	1,516,258	3,884,273	0
2060	90/88	0	17,701	300,404	0	1,566,756	3,758,580	0
2061	- /89	0	0	291,361	0	1,653,305	3,636,276	0
2062	- /90	0	1,676,329	298,055	0	51,339	3,501,777	0

# **Estate Checklist**

To protect and control the financial future of your family and loved ones, keep track of your progress on creating important estate checklist documents.

	Z – Jason	Amanda
Will		
Document created		
Power of Attorney		
Document created		
Living Will		
Document created		
Health Care Proxy		
Document created		
Beneficiary Designations		
Created and reviewed		
Living Trust		
Document created		

#### Important estate checklist tasks

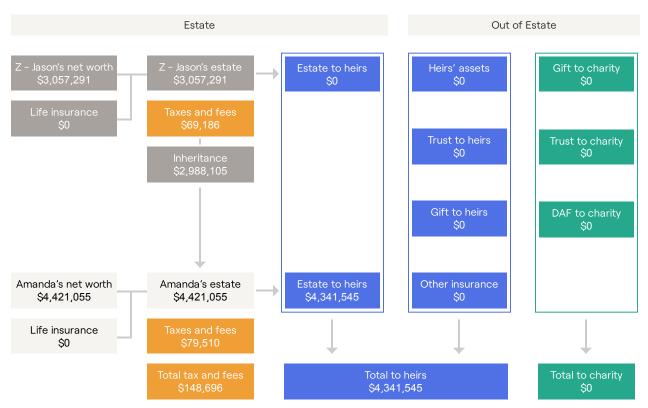
# **Beneficiaries**

Life changes, it is important to review your beneficiaries periodically to ensure your money will go where you intended.

	Account Balance	Death Benefit	Primary Beneficiary	Contingent Beneficiary
Bank				
Joint Accounts				
Joint Checking	\$10,000			
Invested Assets				
Z - Jason's Accounts				
Pre-retiree's 401(k)	\$200,000			
Pre-retiree's IRA	\$115,516			
Amanda's Accounts				
Amanda's 401(k)	\$155,000			
Amanda's IRA	\$162,180			
Kelly's 529	\$32,000			
Joint Accounts				
Brokerage Account	\$210,000			
Life Insurance				
Z - Jason's Accounts				
Pre-retiree's Group Life Insurance		\$150,000		

# **Estate Planning**

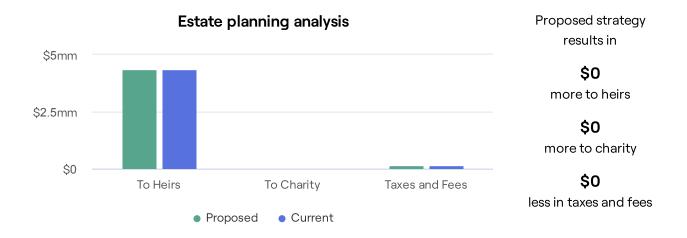
Effective use of living trust strategies can reduce taxes and expenses so that more of your assets are passed on to heirs or charity.



#### Estate flow chart

## **Estate Planning Analysis**

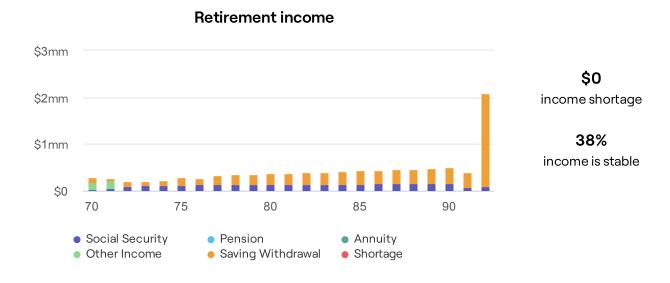
The proposals listed on the following pages would result in the following impact to your estate plan projection:



#### **Proposed Trust strategy**

Basic Information	
Z - Jason's planning horizon	90
Amanda's planning horizon	90
Funeral expense	\$10,000
Probate expense	5%
Z - Jason's cumulative gift	\$0
Z - Jason's gift tax paid	\$0
Amanda's cumulative gift	\$0
Amanda's gift tax paid	\$0

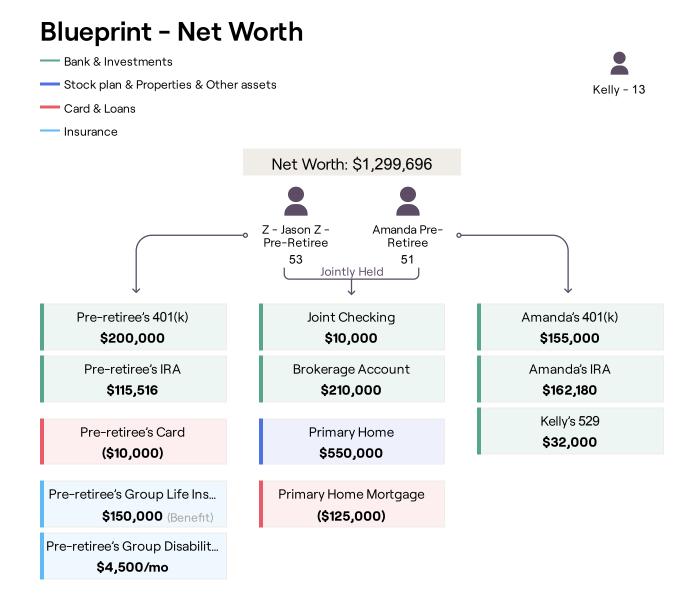
## **Estate Planning Retirement Income**

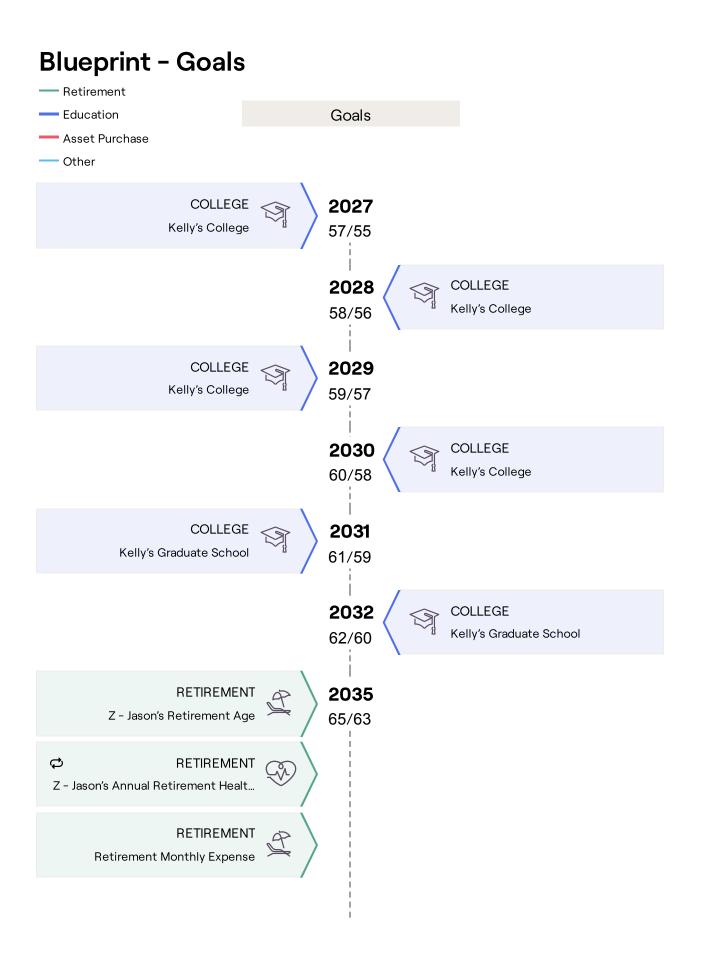


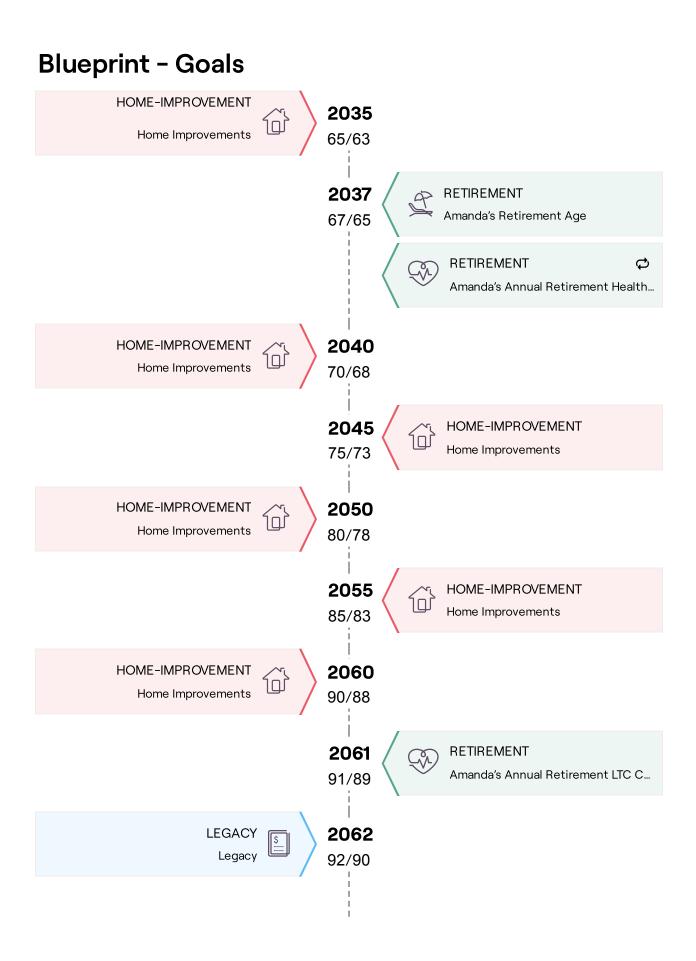
## **Estate Planning Details**

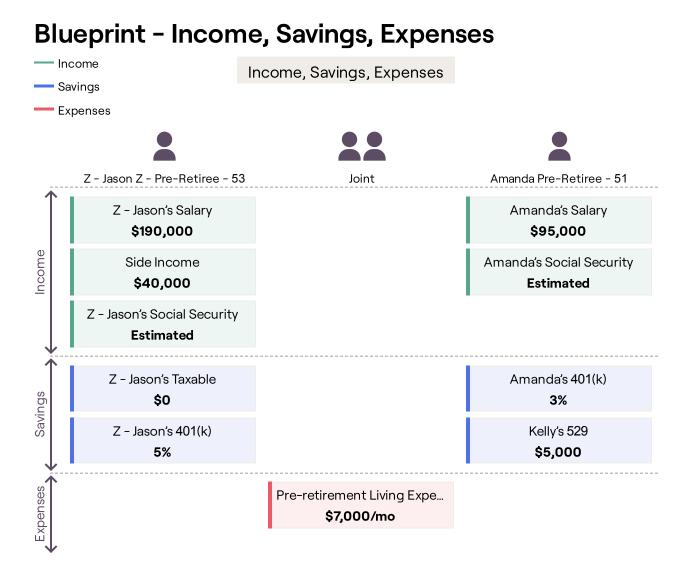
Z - Jason's Estate		Amanda's Estate		Out of Estate	
Investment	\$2,597,962	Investment	\$3,483,931	Heirs' assets	\$0
Real estate	\$459,329	Real estate	\$937,124	Credit shelter trust	\$0
Other assets	\$0	Other assets	\$0	Charitable remainder trust	\$0
Annuities	\$0	Annuities	\$0	Charitable lead trust	\$0
Debt	\$0	Debt	\$0	Spousal lifetime access trust	\$0
Mortgage	\$0	Mortgage	\$0	Qualified terminable interest trust	\$0
Insurance	\$0	Insurance	\$0	Grantor retained annuity trust	\$0
Gross estate	\$3,057,291	Gross estate	\$4,421,055	Intentionally defective grantor trust	\$0
Funeral expense	\$29,852	Funeral expense	\$31,670	Qualified personal residence trust	\$0
Probate	\$39,334	Probate	\$47,840	Irrevocable grantor trust	\$0
Estate tax	\$0	Estate tax	\$0	Irrevocable grantor trust - property	\$0
Total taxes & expenses	\$69,186	Total taxes & expenses	\$79,510	Irrevocable insurance trust	\$0
				Other owned insurance	\$0
				Donor-advised fund	\$0
Net estate	\$2,988,105	Net estate	\$4,341,545		
To heirs	\$0	To heirs	\$4,341,545	To heirs	\$0
To co-client	\$2,988,105			To charity	\$0

Please refer to sections 8.6 and 8.7 of the disclosure section for more information.



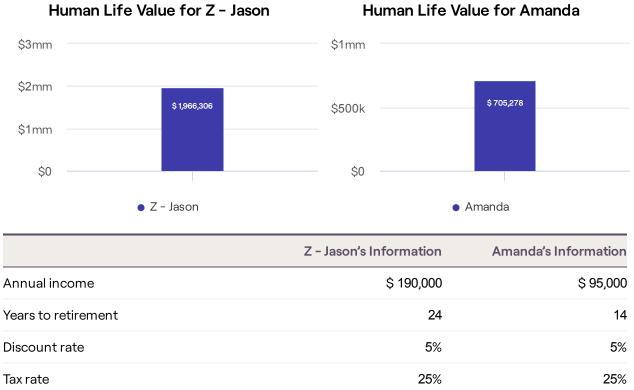






# **Human Life Value**

The human life value calculator is designed to help you understand the value of your future earnings in today's dollars prior to retirement and determine the potential amount of life insurance needed for planning purposes



#### Human Life Value for Amanda

# Summary of User Input

Your financial plan is based on the following information:

### Family

Name	Date of Birth	Planning Horizon	Relationship	
Z - Jason	Apr 17, 1970	90	Client	
Amanda	Jun 15, 1972	90	Co-client	
Kelly	Dec 18, 2009		Child	

#### Income

Name	Annual Amount	Starting	Ending	Annual Increase
Z - Jason's Salary	\$190,000	Already started	Z - Jason's retirement	3%
Side Income	\$40,000	2020	2022	0%
Amanda's Salary	\$95,000	Already started	Amanda's retirement	3%
Z - Jason's Social Security	Estimated using Salary	62		
Amanda's Social Security	Estimated using Salary	62		

#### Savings

Name	Annual Amount	Starting	Ending	Annual Increase
Z - Jason's Taxable	\$0	Already started	Z - Jason's retirement	0%
Z - Jason's 401(k)	5%	Already started	Z - Jason's retirement	
Amanda's 401(k)	3%	Already started	Amanda's retirement	
Kelly's 529	\$5,000	Already started	21	0%

### Expenses

Name	Monthly Amount	Starting	Ending	Annual Increase
Pre-retirement Living Expenses	\$7,000	Already started		

### **Retirement Goals**

Name	Retirement age	Annual retirement Health care	Annual retirement Long term care	Long term care duration
Z - Jason	65	\$6,145	\$59,488	0
Amanda	65	\$6,145	\$108,405	1

### Other Goals

Name	Amount	Starting	Ending	Frequency
Retirement Monthly Expense	\$10,000	Z - Jason's Retirement	End of both plans	Every 1 year
Legacy	\$1,000,000	End of both plans	End of both plans	One time
Home Improvements	\$20,000	Z - Jason's retirement	End of both plans	Every 5 years
Kelly's College Goal	\$45,240	18	21	Every 1 year
Kelly's Graduate School	\$47,970	22	23	Every 1 year

### Insurance

Name	Туре	Owner	Benefit
Pre-retiree's Group Life Insurance	Group Life Insurance	Z - Jason	\$150,000
Pre-retiree's Group Disability Insurance	Group Disability Insurance	Z - Jason	\$4,500

## Disclosure

- 1. **No Warranties.** RightCapital makes no warranties, expressed or implied, as to accuracy, completeness, or results obtained from any information on www.rightcapital.com (the "Platform"). The Platform uses simplified assumptions derived and/or obtained from historical data that are used to create assumptions about potential investment returns.
- 2. Advice. RIGHTCAPITAL DOES NOT PROVIDE LEGAL, TAX, ACCOUNTING, INVESTMENT OR FINANCIAL ADVICE. RIGHTCAPITAL DOES NOT PROVIDE RECOMMENDATIONS FOR ANY PRODUCTS OR SECURITIES. Your financial professional may not provide tax or legal advice. The appropriate professionals should be consulted on all legal and accounting matters prior to or in conjunction with implementation of any strategy. Use prospectus for any discussions about securities.
- 3. **Data** provided by you or your financial professional for your assets, liabilities, goals, accounts, and other assumptions are key inputs for the calculations at RightCapital. The information should be reviewed periodically and updated whenever there is a change in information or circumstances.
- 4. Monte Carlo Simulation methodology. RightCapital generated Monte Carlo simulations calculating the results of your plan by running the projection 1000 times. Some sequences of returns will give you better results, and some will give you worse results. These multiple trials provide a range of possible results. RightCapital considers a trial to be "successful" if at the end of the planning horizon your invested assets are greater than zero. The percentage of trials that were successful is the Probability of Success of your plan, with all its underlying assumptions.
- 5. Asset classes used in Monte Carlo simulation RightCapital uses only a few asset classes. The default return and volatility assumptions of the asset classes are estimated based on the historical return data of indices, which serve as proxies for their respective asset classes. They are not returns of actual investments. The historical return data used to derive returns for all asset classes are:

U.S. Large Growth, U.S Large Value and Other: S&P 500 Total Return Index - 12/1971 - 12/2022 U.S. Mid Cap: Russell Midcap total return index - 12/1995 - 12/2022 Small Cap: Russell 2000 total return index - 12/1980 - 12/2022 International Equities: EAFE Total return (USD return) - 12/1971 - 12/2022 Emerging Markets Equity: MSCI Emerging market index (USD return) - 12/1987 - 12/2022 Real Estate: MSCI US REIT Index - 12/2009 - 12/2022 U.S. Government: Treasury bonds - 12/1999 - 12/2022 Municipal: Bloomberg Barclays Muni Bond Index - 12/1999 - 12/2022 U.S. Corporate and International Bonds: Bloomberg Barclays US Aggregate Bond Index - 12/1999 -12/2022 High Yield: ICE BofA US High Yield Index - 12/1999 - 12/2022 Cash: 3 Month Treasury returns - 12/1999 - 12/2022

Note: The S&P500 Total Return Index is made up of both large cap growth and large cap value stocks. This index return and volatility data is used for both large cap growth and large cap value asset classes in the RightCapital system as it is an appropriate benchmark for both. RightCapital uses the S&P500 total return index as the best proxy for any unclassified assets labeled as 'Other'

#### 6. Return and volatility assumptions used in Monte Carlo simulations

set Class	<b>Total Return</b>	Volatility
ge Growth	6.5%	16.1%
irge Value	6.5%	16.1%
id Cap	6.5%	16.1%
mall Cap	6.5%	21.9%
nternational quities	6.5%	18.5%
Emerging Markets	6.5%	27.1%

Asset Class	Iotal Return	Volatility
Cash	0.6%	1.9%
Other	6.5%	16.1%

7. Tax and Inflation assumptions used in Monte Carlo simulations Starting federal and state standard deductions, exemptions and the tax brackets used in projections are as of 2023. The following inflation assumptions are used in the projection: General inflation 3%; Education inflation 5%; Tax inflation 3%; Social Security inflation 1.5%; Health inflation: 5%

#### 8. Assumption and calculation limitations of Monte Carlo Simulations

- 8.1 Your resources and goals may be different from the estimates that you provided: The report is intended to help you in making decisions on your financial future based, in part, on information that you have provided and reviewed including, but not limited to, your age, income, assets, liabilities, anticipated expenses and retirement age. Some of this information may change in unanticipated ways in the future and those changes may make this RightCapital projection less useful.
- 8.2 Inherent limitations in RightCapital financial model results: Investment outcomes in the real world are the results of a near infinite set of variables, few of which can be accurately anticipated. Any financial model, such as RightCapital, can only consider a small subset of the factors that may affect investment outcomes and the ability to accurately anticipate those few factors is limited. For these reasons, investors should understand that the calculations made in this report are hypothetical, do not reflect actual investment results, and are not guarantees of future results.
- 8.3 **Results may vary with each use and over time:** The results presented in this report are not predictions of actual results. Actual results may vary to a material degree due to external factors

beyond the scope and control of this report. As investment returns, inflation, taxes, and other economic conditions vary from the assumptions, your actual results will vary from those presented in RightCapital. Small changes in these inputs and assumptions may have a significant impact on the results.

- 8.4 **RightCapital considers investments in only a few Broad Investment Categories:** RightCapital utilizes U.S. Large Growth, U.S. Large Value, U.S. Mid Cap, U.S. Small Cap, Real Estate, International Equities, Emerging Markets Equity, U.S. Government, U.S. Corporate, U.S. High Yield, International Bonds and Cash. These broad investment categories are not specific securities, funds, or investment products. The assumed rates of return of these broad categories are based on the returns of indices. These indices do not include fees or operating expenses and are not available for investment. These indices are unmanaged and the returns are shown for illustrative purpose. It important to note that the broad categories that are used are not comprehensive and other investments that are not considered may have characteristics that are similar or superior to the categories that are used in RightCapital.
  - 8.4.1 Investment Risk: Clients and prospective clients should be prepared to bear investment loss including loss of original principal. Clients should assess their tolerance for risk with their financial professional and update when a change in financial status occurs. Investments are subject to many risks depending on the asset class, including but not limited to: Large Growth, Large Value, Mid Cap, Small Cap, Real Estate: Either the stock market as a whole, or the value of an individual company, may go down resulting in a decrease in the value of client investments. Common stocks are susceptible to general stock market fluctuations and to volatile increases and decreases in value as market confidence in and perceptions of their issuers change. If you held common stock, or common stock equivalents, of any given issuer, you would generally be exposed to greater risk than if you held preferred stocks and debt obligations of the issuer. Small cap stocks may be subject to risks such as but not limited to volatility, lack of available information and liquidity due to low trading volume. International Equities, Emerging Markets: Foreign investments may carry risks associated with investing outside the United States, such as currency fluctuation, economic or financial instability, lack of timely or reliable financial information or unfavorable political or legal developments. Those risks are increased for investments in emerging markets. Foreign securities can be more volatile than domestic (U.S.) securities. Government, Municipal. Corporate, High Yield, International Bonds: Investments in fixed income are subject to various risks including changes in interest rates, credit quality, inflation risk, market valuations, prepayments, corporate events, tax ramifications and other factors. Investing in securities involves risk of loss. Further, depending on the different types of investments there may be varying degrees of risk.
- 8.5 **Insurance, Annuities and other related calculations.** RightCapital may include Life insurance, annuity or other products in the calculation. The return or returns of any such life insurance product, annuity or other product, as may be included in the calculation, are hypothetical and shall not be used as proxy, replacement for nor construed as actual performance of the product or to predict or project investment results of those products. Product fees, expenses and detailed features may not be completely included and modeled in the calculation. This report should not be construed as an insurance policy application or pre-qualification.
- 8.6 Fees and expenses: The portfolio returns assume that the portfolio is rebalanced on an annual basis to reflect the target allocation. No portfolio rebalancing costs are deducted from the

portfolio value. Fees and expenses are not included, and thus, are excluded, including, but not limited to, fund fees, account fees, product fees and advisor fee. Inclusion of those fees results in lower returns, which would affect the probability of achieving any particular outcome.

- 8.7 Taxes: RightCapital includes limited accounting for taxes. RightCapital calculates taxes based on your input. RightCapital estimates federal, state and local taxes based on current laws with simplified deduction, exemption, and tax bracket parameters of the current year. In the projection, tax parameters are adjusted by an inflation assumption provided by you or your financial professional. Future tax laws may be significantly different than current tax laws and may result in higher or lower taxes due than what are reflected within this report. Roth IRA distribution are tax free if made 5 years after the initial contribution to the plan and you are over 59 1/2. Before investing in a 529 plan, consider whether your state offers a 529 plan that provides residents with favorable state tax benefits. RightCapital includes limited accounting for Federal Estate Tax with simplified deduction, exemption, and tax bracket parameters of the current year. RightCapital does not include any State Estate tax.
- 8.8 **Current Dollars and Future Dollars:** The results of RightCapital calculations are in future dollars. To help you compare dollar amounts in different years, results can also be expressed in current dollars by discounting the future dollars by the inflation rate you or your financial professional provides.
- 8.9 **Current allocation and target allocation:** Current allocation is the allocation based on the current portfolio holdings entered in the system as well as asset classification data from Morningstar. The target allocation is the allocation recommended by your financial professional.
- 8.10 **Current plan and proposed plan:** Current plan is the plan based on the information you and your financial professional input in the profile section. Proposed plan is the plan recommended by your financial professional, with the plan details as shown in the retirement analysis section.
- 9. Liquidation of holdings: this report may include liquidation of holdings, recommended by your financial professional. The transaction cost of liquidation is not included in the analysis. The liquidation will also result in the loss of future earnings.