## 401K Input

Current Balance: 380000.0

Annual Growth Rate: 0.04

Annual Contributions: 0.0

Only With A Salary: false

Start Withdrawal Age: 59

## 403B Input

Current Balance: 0.0

Annual Growth Rate: 0.0

Annual Contributions: 0.0

Only With A Salary: false

Start Withdrawal Age: 59

# **Brokerage Input**

Current Balance: 0.0

Annual Growth Rate: 0.0

#### **Cash Balance Input**

Current Balance: 0.0

Annual Growth Rate: 0.0

Annual Contributions: 0.0

Only With A Salary: false

Start Withdrawal Age: 59

# **Deductions Input**

Annual Deductions: 6500.0

# **Expenses Input**

Annual Expenses: 50000.0

## **IRA Input**

Current Balance: 0.0

Annual Growth Rate: 0.0

Annual Contributions: 0.0

Only With A Salary: false

Start Withdrawal Age: 70

# **Pension Input**

Starting Age: 55

Monthly Amount: 1760.0

Inflation Adjusted: false

## **Personal Input**

Simulation Date: Tue Sep 10 00:00:00 EDT 2019

Birth Date: Sat Sep 06 17:50:59 EDT 1958

Retirement Age: 59

Life Expectancy Age: 95

Inflation: 0.03

## **Roth Input**

Current Balance: 230000.0

Annual Growth Rate: 0.05

Annual Contributions: 0.0

Only With A Salary: false

Start Withdrawal Age: 74

# Salary Input

Current Annual Salary: 0.0

Average Merit Increase: 0.025

# **Savings Input**

Current Balance: 33000.0

Annual Growth Rate: 0.0

# **Social Security Input**

Starting Age: 68

Monthly Amount: 2300.0

# **Taxes Input**

Effective Federal Tax Rate: 0.16

Effective State Tax Rate: 0.04

# 401K Output

Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	380,000.00	0.00	38,000.00	355,680.00
2020	62	355,680.00	0.00	39,520.00	328,806.40
2021	63	328,806.40	0.00	41,100.80	299,213.82
2022	64	299,213.82	0.00	42,744.83	266,727.75
2023	65	266,727.75	0.00	44,454.63	231,164.05
2024	66	231,164.05	0.00	46,232.81	192,328.49
2025	67	192,328.49	0.00	48,082.12	150,016.22
2026	68	150,016.22	0.00	50,005.41	104,011.25
2027	69	104,011.25	0.00	52,005.62	54,085.85
2028	70	54,085.85	0.00	54,085.85	0.00
2029	71	0.00	0.00	0.00	0.00
2030	72	0.00	0.00	0.00	0.00
2031	73	0.00	0.00	0.00	0.00
2032 2033	74	0.00	0.00	0.00	0.00
2033	75 76	0.00	0.00	0.00	0.00
2034	76 77	0.00	0.00	0.00	0.00
2035	7 7 7 8	0.00	0.00	0.00	0.00
2030	76 79	0.00	0.00	0.00	0.00
2037	80	0.00	0.00	0.00	0.00
2039	81	0.00	0.00	0.00	0.00
2040	82	0.00	0.00	0.00	0.00
2041	83	0.00	0.00	0.00	0.00
2042	84	0.00	0.00	0.00	0.00
2043	85	0.00	0.00	0.00	0.00
2044	86	0.00	0.00	0.00	0.00
2045	87	0.00	0.00	0.00	0.00
2046	88	0.00	0.00	0.00	0.00
2047	89	0.00	0.00	0.00	0.00
2048	90	0.00	0.00	0.00	0.00
2049	91	0.00	0.00	0.00	0.00
2050	92	0.00	0.00	0.00	0.00
2051	93	0.00	0.00	0.00	0.00
2052	94	0.00	0.00	0.00	0.00

## 403B Output

Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	0.00	0.00	0.00	0.00
2020	62	0.00	0.00	0.00	0.00
2021	63	0.00	0.00	0.00	0.00
2022	64	0.00	0.00	0.00	0.00
2023	65	0.00	0.00	0.00	0.00
2024	66	0.00	0.00	0.00	0.00
2025	67	0.00	0.00	0.00	0.00
2026	68	0.00	0.00	0.00	0.00
2027	69	0.00	0.00	0.00	0.00
2028	70	0.00	0.00	0.00	0.00
2029	71	0.00	0.00	0.00	0.00
2030	72	0.00	0.00	0.00	0.00
2031	73	0.00	0.00	0.00	0.00
2032	74	0.00	0.00	0.00	0.00
2033	75	0.00	0.00	0.00	0.00
2034	76	0.00	0.00	0.00	0.00
2035	77	0.00	0.00	0.00	0.00
2036	78	0.00	0.00	0.00	0.00
2037	79	0.00	0.00	0.00	0.00
2038	80	0.00	0.00	0.00	0.00
2039	81	0.00	0.00	0.00	0.00
2040	82	0.00	0.00	0.00	0.00
2041	83	0.00	0.00	0.00	0.00
2042	84	0.00	0.00	0.00	0.00
2043	85	0.00	0.00	0.00	0.00
2044	86	0.00	0.00	0.00	0.00
2045	87	0.00	0.00	0.00	0.00
2046	88	0.00	0.00	0.00	0.00
2047	89	0.00	0.00	0.00	0.00
2048	90	0.00	0.00	0.00	0.00
2049	91	0.00	0.00	0.00	0.00
2050	92	0.00	0.00	0.00	0.00
2051	93	0.00	0.00	0.00	0.00
2052	94	0.00	0.00	0.00	0.00

# **Brokerage Output**

Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	0.00	0.00	0.00	0.00
2020	62	0.00	0.00	0.00	0.00
2021	63	0.00	0.00	0.00	0.00
2022	64	0.00	0.00	0.00	0.00
2023	65	0.00	0.00	0.00	0.00
2024	66	0.00	0.00	0.00	0.00
2025	67	0.00	0.00	0.00	0.00
2026	68	0.00	16,789.71	0.00	16,789.71
2027	69	16,789.71	17,186.57	0.00	33,976.28
2028	70	33,976.28	17,611.33	0.00	51,587.61
2029	71	51,587.61	0.00	26,933.95	24,653.66
2030	72	24,653.66	0.00	0.00	24,653.66
2031	73	24,653.66	0.00	0.00	24,653.66
2032	74	24,653.66	0.00	12,927.37	11,726.29
2033	75	11,726.29	0.00	0.00	11,726.29
2034	76	11,726.29	0.00	0.00	11,726.29
2035	77	11,726.29	0.00	0.00	11,726.29
2036	78	11,726.29	0.00	0.00	11,726.29
2037	79	11,726.29	0.00	0.00	11,726.29
2038	80	11,726.29	0.00	0.00	11,726.29
2039	81	11,726.29	0.00	0.00	11,726.29
2040	82	11,726.29	0.00	0.00	11,726.29
2041	83	11,726.29	0.00	0.00	11,726.29
2042	84	11,726.29	0.00	0.00	11,726.29
2043	85	11,726.29	0.00	0.00	11,726.29
2044	86	11,726.29	0.00	0.00	11,726.29
2045	87	11,726.29	0.00	0.00	11,726.29
2046	88	11,726.29	0.00	0.00	11,726.29
2047	89	11,726.29	0.00	0.00	11,726.29
2048	90	11,726.29	0.00	0.00	11,726.29
2049	91	11,726.29	0.00	0.00	11,726.29
2050	92	11,726.29	0.00	0.00	11,726.29
2051	93	11,726.29	0.00	0.00	11,726.29
2052	94	11,726.29	0.00	0.00	11,726.29

## **Cash Balance Output**

Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	0.00	0.00	0.00	0.00
2020	62	0.00	0.00	0.00	0.00
2021	63	0.00	0.00	0.00	0.00
2022	64	0.00	0.00	0.00	0.00
2023	65	0.00	0.00	0.00	0.00
2024	66	0.00	0.00	0.00	0.00
2025	67	0.00	0.00	0.00	0.00
2026	68	0.00	0.00	0.00	0.00
2027	69	0.00	0.00	0.00	0.00
2028	70	0.00	0.00	0.00	0.00
2029	71	0.00	0.00	0.00	0.00
2030	72	0.00	0.00	0.00	0.00
2031	73	0.00	0.00	0.00	0.00
2032	74	0.00	0.00	0.00	0.00
2033	75	0.00	0.00	0.00	0.00
2034	76	0.00	0.00	0.00	0.00
2035	77	0.00	0.00	0.00	0.00
2036	78	0.00	0.00	0.00	0.00
2037	79	0.00	0.00	0.00	0.00
2038	80	0.00	0.00	0.00	0.00
2039	81	0.00	0.00	0.00	0.00
2040	82	0.00	0.00	0.00	0.00
2041	83	0.00	0.00	0.00	0.00
2042	84	0.00	0.00	0.00	0.00
2043	85	0.00	0.00	0.00	0.00
2044	86	0.00	0.00	0.00	0.00
2045	87	0.00	0.00	0.00	0.00
2046	88	0.00	0.00	0.00	0.00
2047	89	0.00	0.00	0.00	0.00
2048	90	0.00	0.00	0.00	0.00
2049	91	0.00	0.00	0.00	0.00
2050	92	0.00	0.00	0.00	0.00
2051	93	0.00	0.00	0.00	0.00
2052	94	0.00	0.00	0.00	0.00

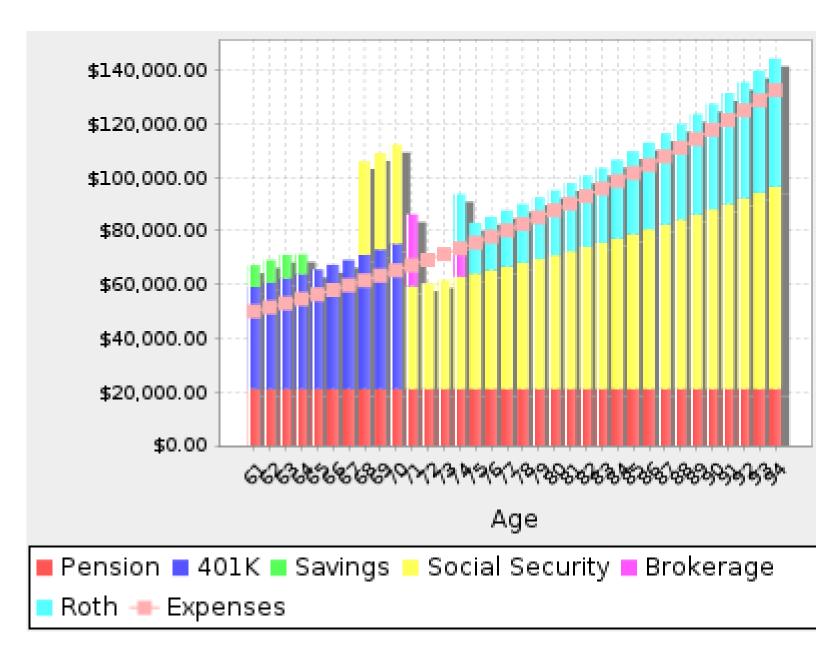
# **Deductions Output**

Year	Age	Beginning Balance	Ending Balance
2019	61	6,500.00	6,695.00
2020	62	6,695.00	6,895.85
2021	63	6,895.85	7,102.73
2022	64	7,102.73	7,315.81
2023	65	7,315.81	7,535.28
2024	66	7,535.28	7,761.34
2025	67	7,761.34	7,994.18
2026	68	7,994.18	8,234.01
2027	69	8,234.01	8,481.03
2028	70	8,481.03	8,735.46
2029	71	8,735.46	8,997.52
2030	72	8,997.52	9,267.45
2031	73	9,267.45	9,545.47
2032	74	9,545.47	9,831.83
2033	75	9,831.83	10,126.79
2034	76	10,126.79	10,430.59
2035	77	10,430.59	10,743.51
2036	78	10,743.51	11,065.81
2037	79	11,065.81	11,397.79
2038	80	11,397.79	11,739.72
2039	81	11,739.72	12,091.91
2040	82	12,091.91	12,454.67
2041	83	12,454.67	12,828.31
2042	84	12,828.31	13,213.16
2043	85	13,213.16	13,609.56
2044	86	13,609.56	14,017.84
2045	87	14,017.84	14,438.38
2046	88	14,438.38	14,871.53
2047	89	14,871.53	15,317.68
2048	90	15,317.68	15,777.21
2049	91	15,777.21	16,250.52
2050	92	16,250.52	16,738.04
2051	93	16,738.04	17,240.18
2052	94	17,240.18	17,757.38

## **Expenses Output**

Year 2019 2020 2021 2022	Age 61 62 63 64	Beginning Balance 50,000.00 51,500.00 53,045.00 54,636.35	Ending Balance 50,000.00 51,500.00 53,045.00 54,636.35
2023	65	56,275.44	56,275.44
2024	66	57,963.70	57,963.70
2025	67	59,702.61	59,702.61
2026	68	61,493.69	61,493.69
2027	69	63,338.50	63,338.50
2028	70	65,238.66	65,238.66
2029	71	67,195.82	67,195.82
2030	72	69,211.69	69,211.69
2031	73	71,288.04	71,288.04
2032	74	73,426.69	73,426.69
2033 2034	75 76	75,629.49	75,629.49
2034	76	77,898.37 80,235.32	77,898.37 80,235.32
2035	78	82,642.38	82,642.38
2030	70 79	85,121.65	85,121.65
2037	80	87,675.30	87,675.30
2039	81	90,305.56	90,305.56
2040	82	93,014.73	93,014.73
2041	83	95,805.17	95,805.17
2042	84	98,679.33	98,679.33
2043	85	101,639.71	101,639.71
2044	86	104,688.90	104,688.90
2045	87	107,829.56	107,829.56
2046	88	111,064.45	111,064.45
2047	89	114,396.38	114,396.38
2048	90	117,828.28	117,828.28
2049	91	121,363.12	121,363.12
2050	92	125,004.02	125,004.02
2051 2052	93 94	128,754.14 132,616.76	128,754.14 132,616.76
ZU5Z	94	132,010.70	132,616.76

#### **Income Graph Output**



# IRA Output

Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	0.00	0.00	0.00	0.00
2020	62	0.00	0.00	0.00	0.00
2021	63	0.00	0.00	0.00	0.00
2022	64	0.00	0.00	0.00	0.00
2023	65	0.00	0.00	0.00	0.00
2024	66	0.00	0.00	0.00	0.00
2025	67	0.00	0.00	0.00	0.00
2026	68	0.00	0.00	0.00	0.00
2027	69	0.00	0.00	0.00	0.00
2028	70	0.00	0.00	0.00	0.00
2029	71	0.00	0.00	0.00	0.00
2030	72	0.00	0.00	0.00	0.00
2031	73	0.00	0.00	0.00	0.00
2032	74	0.00	0.00	0.00	0.00
2033	75	0.00	0.00	0.00	0.00
2034	76	0.00	0.00	0.00	0.00
2035	77	0.00	0.00	0.00	0.00
2036	78	0.00	0.00	0.00	0.00
2037	79	0.00	0.00	0.00	0.00
2038	80	0.00	0.00	0.00	0.00
2039	81	0.00	0.00	0.00	0.00
2040	82	0.00	0.00	0.00	0.00
2041	83	0.00	0.00	0.00	0.00
2042	84	0.00	0.00	0.00	0.00
2043	85	0.00	0.00	0.00	0.00
2044	86	0.00	0.00	0.00	0.00
2045	87	0.00	0.00	0.00	0.00
2046	88	0.00	0.00	0.00	0.00
2047	89	0.00	0.00	0.00	0.00
2048	90	0.00	0.00	0.00	0.00
2049	91	0.00	0.00	0.00	0.00
2050	92	0.00	0.00	0.00	0.00
2051	93	0.00	0.00	0.00	0.00
2052	94	0.00	0.00	0.00	0.00

# **Pension Output**

Year 2019 2020	Age 61 62	Annual Amount 21,120.00 21,120.00
2021	63	21,120.00
2022	64	21,120.00
2023 2024	65 66	21,120.00 21,120.00
2025	67	21,120.00
2026	68	21,120.00
2027	69	21,120.00
2028	70	21,120.00
2029	71	21,120.00
2030 2031	72 73	21,120.00
2031	73 74	21,120.00 21,120.00
2032	75	21,120.00
2034	76	21,120.00
2035	77	21,120.00
2036	78	21,120.00
2037	79	21,120.00
2038 2039	80 81	21,120.00 21,120.00
2039	82	21,120.00
2041	83	21,120.00
2042	84	21,120.00
2043	85	21,120.00
2044	86	21,120.00
2045	87	21,120.00
2046 2047	88 89	21,120.00
2047	90	21,120.00 21,120.00
2049	91	21,120.00
2050	92	21,120.00
2051	93	21,120.00
2052	94	21,120.00

# **Roth Output**

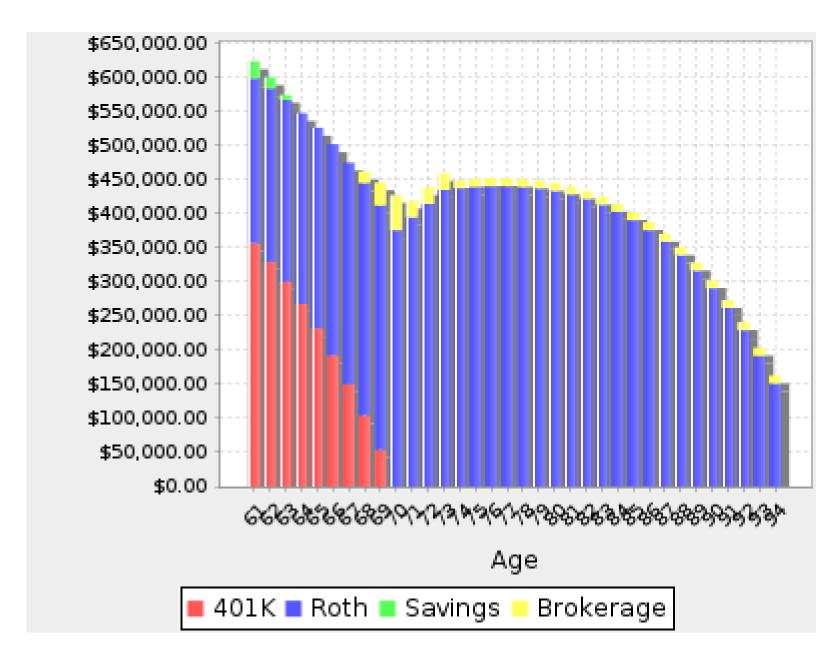
Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	230,000.00	0.00	0.00	241,500.00
2020	62	241,500.00	0.00	0.00	253,575.00
2021	63	253,575.00	0.00	0.00	266,253.75
2022	64	266,253.75	0.00	0.00	279,566.44
2023	65	279,566.44	0.00	0.00	293,544.76
2024	66	293,544.76	0.00	0.00	308,222.00
2025	67	308,222.00	0.00	0.00	323,633.10
2026	68	323,633.10	0.00	0.00	339,814.75
2027	69	339,814.75	0.00	0.00	356,805.49
2028	70	356,805.49	0.00	0.00	374,645.76
2029	71	374,645.76	0.00	0.00	393,378.05
2030	72	393,378.05	0.00	0.00	413,046.95
2031	73	413,046.95	0.00	0.00	433,699.30
2032	74	433,699.30	0.00	18,070.80	436,409.92
2033	75	436,409.92	0.00	18,974.34	438,307.36
2034	76	438,307.36	0.00	19,923.06	439,303.51
2035	77	439,303.51	0.00	20,919.21	439,303.51
2036	78	439,303.51	0.00	21,965.18	438,205.25
2037	79	438,205.25	0.00	23,063.43	435,898.91
2038	80	435,898.91	0.00	24,216.61	432,266.42
2039	81	432,266.42	0.00	25,427.44	427,180.93
2040	82	427,180.93	0.00	26,698.81	420,506.23
2041	83	420,506.23	0.00	28,033.75	412,096.10
2042	84	412,096.10	0.00	29,435.44	401,793.70
2043	85	401,793.70	0.00	30,907.21	389,430.82
2044	86	389,430.82	0.00	32,452.57	374,827.16
2045	87	374,827.16	0.00	34,075.20	357,789.56
2046	88	357,789.56	0.00	35,778.96	338,111.14
2047	89	338,111.14	0.00	37,567.90	315,570.40
2048	90	315,570.40	0.00	39,446.30	289,930.30
2049	91	289,930.30	0.00	41,418.61	260,937.27
2050	92	260,937.27	0.00	43,489.55	228,320.11
2051	93	228,320.11	0.00	45,664.02	191,788.89
2052	94	191,788.89	0.00	47,947.22	151,033.75

# Salary Output

Year	Age	Beginning	Balance	Ending	Balance
2019	61		0.00		0.00
2020	62		0.00		0.00
2021	63		0.00		0.00
2022	64		0.00		0.00
2023	65		0.00		0.00
2024	66		0.00		0.00
2025	67		0.00		0.00
2026	68		0.00		0.00
2027	69		0.00		0.00
2028	70		0.00		0.00
2029	71		0.00		0.00
2030	72		0.00		0.00
2031	73		0.00		0.00
2032	74		0.00		0.00
2033	75		0.00		0.00
2034	76		0.00		0.00
2035	77		0.00		0.00
2036	78		0.00		0.00
2037	79		0.00		0.00
2038	80		0.00		0.00
2039	81		0.00		0.00
2040	82		0.00		0.00
2041	83		0.00		0.00
2042	84		0.00		0.00
2043	85		0.00		0.00
2044	86		0.00		0.00
2045	87		0.00		0.00
2046	88		0.00		0.00
2047	89		0.00		0.00
2048	90		0.00		0.00
2049	91		0.00		0.00
2050	92		0.00		0.00
2051	93		0.00		0.00
2052	94		0.00		0.00

# **Savings Output**

Year	Age	Beginning Balance	Deposits	Withdrawals	Ending Balance
2019	61	33,000.00	0.00	8,060.00	24,940.00
2020	62	24,940.00	0.00	8,504.68	16,435.32
2021	63	16,435.32	0.00	8,950.54	7,484.78
2022	64	7,484.78	0.00	7,484.78	0.00
2023	65	0.00	0.00	0.00	0.00
2024	66	0.00	0.00	0.00	0.00
2025	67	0.00	0.00	0.00	0.00
2026	68	0.00	0.00	0.00	0.00
2027	69	0.00	0.00	0.00	0.00
2028	70	0.00	0.00	0.00	0.00
2029	71	0.00	0.00	0.00	0.00
2030	72	0.00	0.00	0.00	0.00
2031	73	0.00	0.00	0.00	0.00
2032	74	0.00	0.00	0.00	0.00
2033	75	0.00	0.00	0.00	0.00
2034	76	0.00	0.00	0.00	0.00
2035	77	0.00	0.00	0.00	0.00
2036	78	0.00	0.00	0.00	0.00
2037	79	0.00	0.00	0.00	0.00
2038	80	0.00	0.00	0.00	0.00
2039	81	0.00	0.00	0.00	0.00
2040	82	0.00	0.00	0.00	0.00
2041	83	0.00	0.00	0.00	0.00
2042	84	0.00	0.00	0.00	0.00
2043	85	0.00	0.00	0.00	0.00
2044	86	0.00	0.00	0.00	0.00
2045	87	0.00	0.00	0.00	0.00
2046	88	0.00	0.00	0.00	0.00
2047	89	0.00	0.00	0.00	0.00
2048	90	0.00	0.00	0.00	0.00
2049	91	0.00	0.00	0.00	0.00
2050	92	0.00	0.00	0.00	0.00
2051	93	0.00	0.00	0.00	0.00
2052	94	0.00	0.00	0.00	0.00



# **Social Security Output**

Year	Age	Annual Amount
2019	61	0.00
2020	62	0.00
2021	63	0.00
2022	64	0.00
2023	65	0.00
2024 2025	66 67	0.00
2025	67 68	34,962.85
2027	69	36,011.74
2028	70	37,092.09
2029	71	38,204.85
2030	72	39,351.00
2031	73	40,531.53
2032	74	41,747.48
2033	75	42,999.90
2034	76	44,289.90
2035	77	45,618.59
2036	78	46,987.15
2037	79 80	48,396.77
2038 2039	80 81	49,848.67 51,344.13
2040	82	52,884.45
2041	83	54,470.99
2042	84	56,105.12
2043	85	57,788.27
2044	86	59,521.92
2045	87	61,307.58
2046	88	63,146.80
2047	89	65,041.21
2048	90	66,992.44
2049	91	69,002.22
2050	92	71,072.28
2051 2052	93 94	73,204.45 75,400.59
<b>∠∪</b> J ∠	シュ	13,400.33

# **Taxes Output**

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Year Age Federal Taxes State Taxes	Total Taxes
2019 61 8,388.00 2,097.00	10,485.00
2020 62 8,599.06 2,149.77	10,748.83
2021 63 8,818.89 2,204.72	11,023.61
2022 64 9,047.84 2,261.96	11,309.80
2023 65 9,286.30 2,321.57	11,607.87
2024 66 9,534.64 2,383.66	11,918.29
2025 67 9,793.27 2,448.32	12,241.59
2026 68 15,656.68 3,914.17	19,570.85
2027 69 16,105.01 4,026.25	20,131.27
2028 70 16,570.00 4,142.50	20,712.50
2029 71 8,052.37 2,013.09	10,065.47
2030 72 8,192.57 2,048.14	10,240.71
2031 73 8,336.97 2,084.24	10,421.21
2032 74 8,485.70 2,121.43	10,607.13
2033 75 8,638.90 2,159.72	10,798.62
2034 76 8,796.69 2,199.17	10,995.86
2035 77 8,959.21 2,239.80	11,199.02
2036 78 9,126.61 2,281.65	11,408.27
2037 79 9,299.04 2,324.76	11,623.80
2038 80 9,476.63 2,369.16	11,845.79
2039 81 9,659.55 2,414.89	12,074.44
2040 82 9,847.97 2,461.99	12,309.96
2041 83 10,042.03 2,510.51	12,552.54
2042 84 10,241.91 2,560.48	12,802.39
2043 85 10,447.79 2,611.95	13,059.74
2044 86 10,659.85 2,664.96	13,324.82
2045 87 10,878.27 2,719.57	13,597.84
2046 88 11,103.24 2,775.81	13,879.05
2047 89 11,334.97 2,833.74	14,168.71
2048 90 11,573.64 2,893.41	14,467.05
2049 91 11,819.47 2,954.87	14,774.34
2050 92 12,072.68 3,018.17	15,090.85
2051 93 12,333.48 3,083.37	·
,	15,416.85