



City of San Jose -VEBA Decision



VEBA Option



- The City of San Jose is offering eligible employees a one-time irrevocable opportunity to participate in the Voluntary Employee Beneficiary Association (VEBA) or stay in the Defined Benefit Retiree Healthcare plan
- The VEBA is a self directed, tax advantaged, savings plan with portability and survivor benefits which may be used to pay for post-retirement healthcare premiums (including San Jose City retiree healthcare and dental plans), prescriptions, co-pays, and other healthcare related expenses
- Mandatory employee contributions to the VEBA; Unit 99 at 0%, Federated Management 2.5%, Federated Non-Management at 3.5%, and Police and Fire at 4.0%
- The VEBA opt-in deadline is December 1, 2017
- To learn more about the VEBA, please review the "VEBA Information" page on the Human Resources website (<https://www.sanjoseca.gov/index.aspx?NID=5626>). This website includes the VEBA Election Form , program description, and other related information

SUPPORT

Parallel Advisors, LLC will be providing group events, One-on-One meetings, and webinars. These education events will provide you with information related to the VEBA decision and the option to ask questions specific to your personal financial situation

What to Consider

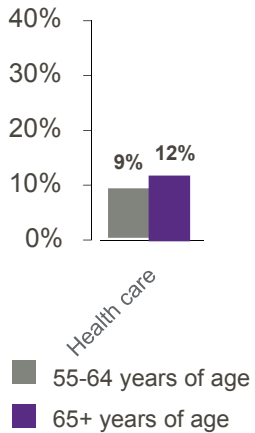


- Spouse or Domestic Partner's Benefits (Military, Federal, etc.):
Next to your current health situation, a spouse or domestic partner's employer's medical benefits, before and during retirement, may have a significant impact on your decision. For example, if a spouse's employer's retirement benefits are more attractive than your City of San Jose benefits, then choosing the VEBA may be more beneficial for your situation
- For City of San Jose employees, with a spouse or domestic partner also employed by the City, consider the advantages of one or both of you selecting the VEBA option
- Must have 15 years of City service (and Retiree Healthcare contributions) to be eligible for the Defined Benefit Retiree Healthcare plan
- Special Medical Needs:
Pre-existing conditions require treatment that can be costly. Treatment can be costly.
- Early retirement before Medicare eligibility (age 65)
- VEBA participants will have a higher take-home pay since VEBA contribution requirements are lower than the Defined Benefit Retiree Healthcare plan contribution rates
- Use VEBA savings to increase retirement savings (457 Plan)
- Other assets, investments, rental property, etc.
- Inheritance and significant lottery winnings
- Pension income can be used to pay for healthcare related expenses in retirement

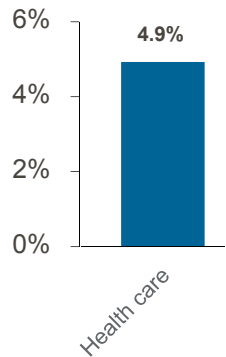
Healthcare Costs in Retirement

Spending and Inflation

Spending by age and category



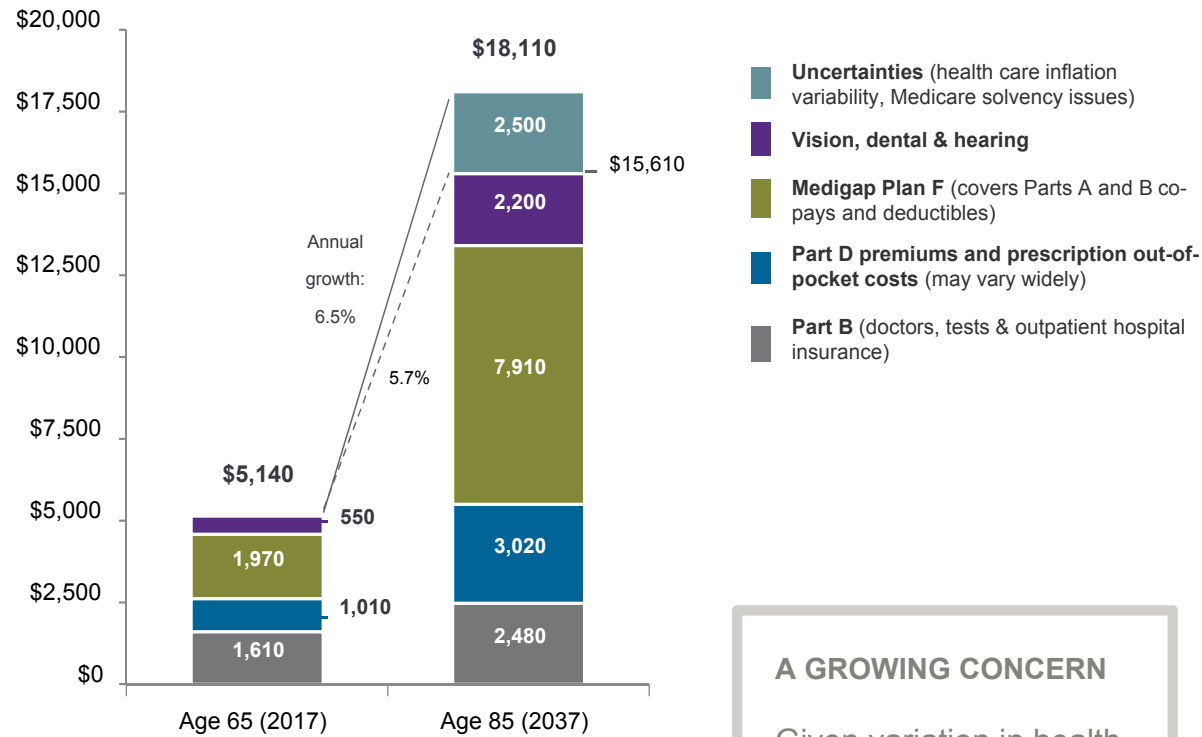
Average inflation by spending category 1982-2016



LOSING GROUND

Inflation disproportionately affects older Americans due to differences in spending habits and price increases in those categories.

Traditional Medicare estimated median health care costs per person



A GROWING CONCERN

Given variation in health care cost inflation from year to year, it may be prudent to assume an annual health care inflation rate of 6.5%, which may require growth as well as current income from your portfolio in retirement.

*There are no individual inflation measures for these specific subcategories.

Source (top chart): BLS, 2015 Consumer Expenditure Survey for households where at least one member has a bachelor's degree. Charitable contributions include gifts to religious, educational and political organizations, and other cash gifts. Spending percentages may not equal 100% due to rounding.

Source (bottom chart): BLS, Consumer Price Index. Data represent annual percentage increase from December 1981 through December 2016 with the exception of entertainment and education, which date back to 1993. The inflation rate for the Other category is derived from personal care products and tobacco. Tobacco has experienced more than 7% inflation since 1986 but each age group only spends 0.4%-0.7% on tobacco (27%-37% of combined personal care products and tobacco), which is a lower proportion than represented in the Other inflation rate.

What is Medicare?

Medicare is a government health care program available to those who have paid Medicare taxes while working or to non-working spouses of such individuals. Medicare is available when these individuals reach age 65. Citizens who have never paid Medicare taxes may be eligible if they pay a Medicare premium. Individuals under age 65 may also be eligible if they are considered disabled by Social Security or the Railroad Retirement Board for more than 24 months.

	Traditional Medicare	Medicare Advantage (usually limited to a network of providers)
Part A: inpatient hospital insurance	✓	✓
Part B: doctors, tests and outpatient hospital insurance	✓	✓
Medigap: standardized plans that cover Part A and Part B co-pays and deductibles	✓	Not available
Part D: prescription drug insurance	✓	✓ Most plans include Part D
Prescription drug co-pays and deductibles	Not covered	Not covered
Most vision, dental and hearing expenses	Not covered	✓ Coverage varies by plan
Long-term care*	Not covered	Not covered

* Medicare does not cover most long-term care costs. Medicare does pay for medically necessary skilled nursing facility or home health care on a very limited basis. Custodial care is not covered.

Hypothetical Sample Employee Projections

Hypothetical Example - Employee #1



City of San Jose - Sample VEBA Projection

Assumptions:

VEBA Eligible Cont. Amount (Rollover)	\$63,000	Current Years of Service	16
Current Salary	\$90,000	Starting Pension Amount	\$48,709.50
Age	51	Pension COLA	3%
Spouse (SP) or Domestic Partner (DP)(Same Age)	Yes	Annual Investment Gain	5%
Years to Retirement	4	VEBA Contribution Rate	3.5%
Tier	1	Health Care Inflation	4.25%
Salary COLA	2%	Retirement Combined Fed and State Tax Rate	30%
Lowest Cost Plan Available	\$980.40		

Year	Age	Annual Salary/ Pension	Initial Rollover Amount	Annual VEBA Contribution	Investment Gain	Low Cost Plan	Medicare (Age 65)	Health Care Costs	Cumulative VEBA Balance	Cumulative 457 Balance:
										Contributions (4%) + Investment Gain (5%)
2018	51	\$90,000	\$63,000	\$3,150	\$3,150				\$69,300	\$3,600
2022	55	\$48,710		\$0	\$4,527	\$13,896		(\$13,896)	\$81,181	\$15,218
2023	56	\$49,684			\$4,059	\$14,487		(\$14,487)	\$70,754	\$15,979
2024	57	\$50,677			\$3,538	\$15,102		(\$15,102)	\$59,189	\$16,778
2025	58	\$51,691			\$2,959	\$15,744		(\$15,744)	\$46,405	\$17,617
2026	59	\$52,725			\$2,320	\$16,413		(\$16,413)	\$32,312	\$18,498
2027	60	\$53,779			\$1,616	\$17,111		(\$17,111)	\$16,816	\$19,423
2028	61	\$54,855			\$841	\$17,838		(\$17,838)	\$0	\$20,394
2029	62	\$55,952			\$0	\$18,596		(\$18,596)		\$21,414
2030	63	\$57,071				\$19,386		(\$19,386)		\$22,485
2031	64	\$58,212				\$20,210		(\$20,210)		\$23,609
2032	65	\$59,377					\$17,935	(\$17,935)		\$24,789
2037	70	\$65,557					\$22,781	(\$22,781)		\$31,638
2042	75	\$72,380					\$28,937	(\$28,937)		\$40,379
2047	80	\$79,913					\$36,756	(\$36,756)		\$51,535
2052	85	\$88,231					\$46,688	(\$46,688)		\$65,773

*Healthcare costs paid out of pension income after VEBA account is depleted.

Hypothetical Example - Employee #2



City of San Jose - Sample VEBA Projection

Assumptions:

VEBA Eligible Cont. Amount (Rollover)	\$33,800	Years of Service	10
Current Salary	\$64,000	Starting Pension Amount	\$50,668.20
Age	46	Pension COLA	3%
Spouse (SP) or Domestic Partner (DP)(Same Age)	No	Annual Investment Gain	5%
Years to Retirement	14	VEBA Contribution Rate	3.5%
Tier	1	Health Care Inflation	4.25%
Salary COLA	2%	Retirement Combined Fed and State Tax Rate	30%
Lowest Cost Plan Available	\$490.20		

Year	Age	Annual Income	Initial Rollover Amount	Annual VEBA Contribution	Investment Gain	Low Cost Plan	Medicare (Age 65)	Health Care Costs	Cumulative VEBA Balance	Balance:
										Contributions (4% + Investment Gain (5%))
2018	46	\$64,000	\$33,800	\$2,240	\$1,690				\$37,730	\$2,560
2022	50	\$69,276		\$2,425	\$2,555				\$56,071	\$13,322
2027	55	\$76,486		\$2,677	\$3,956				\$85,758	\$31,198
2032	60	\$50,668		\$0	\$5,818	\$10,535		(\$10,535)	\$111,635	\$52,536
2037	65	\$58,738			\$4,269		\$11,391	(\$11,391)	\$78,260	\$67,050
2042	70	\$68,094			\$1,994		\$14,469	(\$14,469)	\$27,401	\$85,575
2047	75	\$78,939					\$18,378	(\$18,378)		\$109,218
2052	80	\$91,512					\$23,344	(\$23,344)		\$139,393
2057	85	\$106,088					\$29,652	(\$29,652)		\$177,904

*Healthcare costs paid out of pension income after VEBA account is depleted.

Hypothetical Example - Employee #3



City of San Jose - Sample VEBA Projection

Assumptions:

VEBA Eligible Cont. Amount (Rollover)	\$26,000	Years of Service	4
Current Salary	\$88,000	Starting Pension Amount	\$98,054.62
Age	34	Pension COLA	2%
Spouse (SP) or Domestic Partner (DP)(Same Age)	Yes	Annual Investment Gain	5%
Years to Retirement	28	VEBA Contribution Rate	2.5%
Tier	2a	Health Care Inflation	4.25%
Salary COLA	2%	Retirement Combined Fed and State Tax Rate	30%
Lowest Cost Plan Available	\$980.40		

Year	Age	Annual Income	Initial Rollover Amount	Annual VEBA Contribution	Investment Gain	Low Cost Plan	Medicare (Age 65)	Health Care Costs	Cumulative VEBA Balance	Cumulative 457 Balance: Contributions (4%) + Investment Gain
2018	34	\$88,000	\$26,000	\$2,200	\$1,300				\$29,500	\$3,520
2019	35	\$89,760		\$2,244	\$1,475				\$33,219	\$5,940
2024	40	\$99,102		\$2,478	\$2,527				\$55,535	\$20,719
2029	45	\$109,417		\$2,735	\$3,936				\$85,384	\$40,949
2034	50	\$120,805		\$3,020	\$5,808				\$124,989	\$68,278
2039	55	\$133,379		\$3,334	\$8,280				\$177,204	\$104,825
2044	60	\$147,261		\$3,682	\$11,524				\$245,685	\$153,309
2046	62	\$98,055		\$0	\$13,086	\$37,732		(\$37,732)	\$237,078	\$172,966
2049	65	\$104,056			\$8,953		\$40,447	(\$40,447)	\$147,575	\$200,229
2054	70	\$114,887					\$51,376	(\$51,376)		\$255,549
2059	75	\$126,844					\$65,259	(\$65,259)		\$326,153
2064	80	\$140,046					\$82,892	(\$82,892)		\$416,262
2069	85	\$154,622					\$105,291	(\$105,291)		\$416,262

*Healthcare costs paid out of pension income after VEBA account is depleted.

Hypothetical Example - Employee #4



City of San Jose - Sample VEBA Projection

Assumptions:

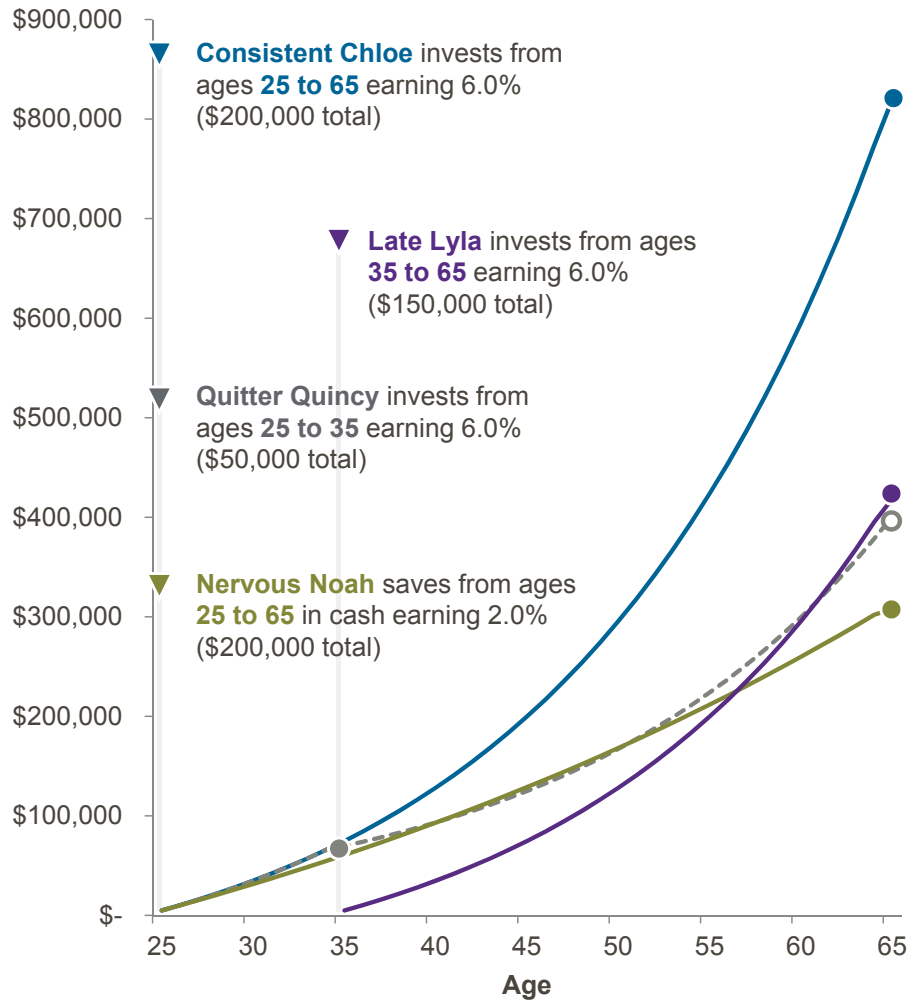
VEBA Eligible Cont. Amount (Rollover)	\$98,000	Years of Service	21
Current Salary	\$124,000	Starting Pension Amount	\$93,955.11
Age	45	Pension COLA	3%
Spouse (SP) or Domestic Partner (DP)(Same Age)	Yes	Annual Investment Gain	5%
Years to Retirement	5	Veba Contribution Rate	4%
Tier	Police Teir 1	Health Care Inflation	4.5%
Salary COLA	2%	Retirement Combined Fed and State Tax Rate	30%
Lowest Cost Plan Available	\$980.40		

Year	Age	Annual Income	Initial Rollover Amount	Annual VEBA Contribution	Investment Gain	Low Cost Plan	Medicare (Age 65)	Health Care Costs	Cumulative VEBA Balance	Balance:
										Contributions (4%) + Investment Gain (5%)
2018	45	\$124,000	\$98,000	\$4,960	\$4,900				\$107,860	\$4,960
2023	50	\$93,955		\$0	\$7,705	\$14,717		(\$14,717)	\$147,081	\$30,469
2028	55	\$108,920			\$5,370	\$18,694		(\$18,694)	\$94,068	\$38,887
2033	60	\$126,268			\$1,183	\$23,745		(\$23,745)	\$1,104	\$49,630
2038	65	\$146,379					\$23,897	(\$23,897)		\$63,342
2043	70	\$169,693					\$30,355	(\$30,355)		\$80,843
2048	75	\$196,721					\$38,557	(\$38,557)		\$103,178
2053	80	\$228,054					\$48,976	(\$48,976)		\$131,684
2058	85	\$264,377					\$62,210	(\$62,210)		\$168,066

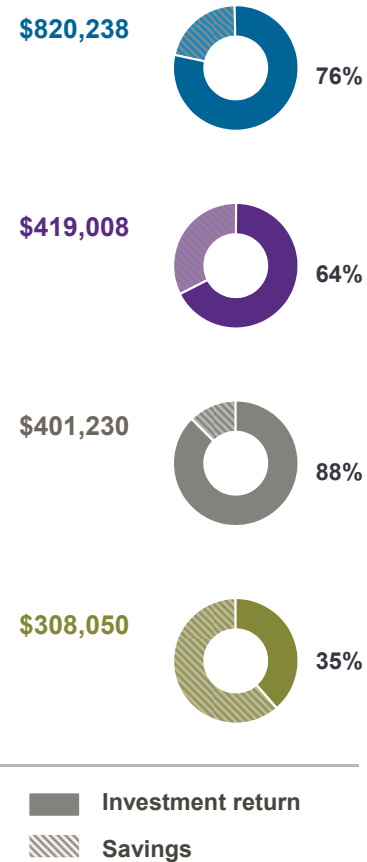
*Healthcare costs paid out of pension income after VEBA account is depleted.

Saving and Investing Early

SAMPLE VEBA account growth of \$5,000 invested/saved annually



SAMPLE VEBA ENDING PORTFOLIO



SAVING FUNDAMENTALS

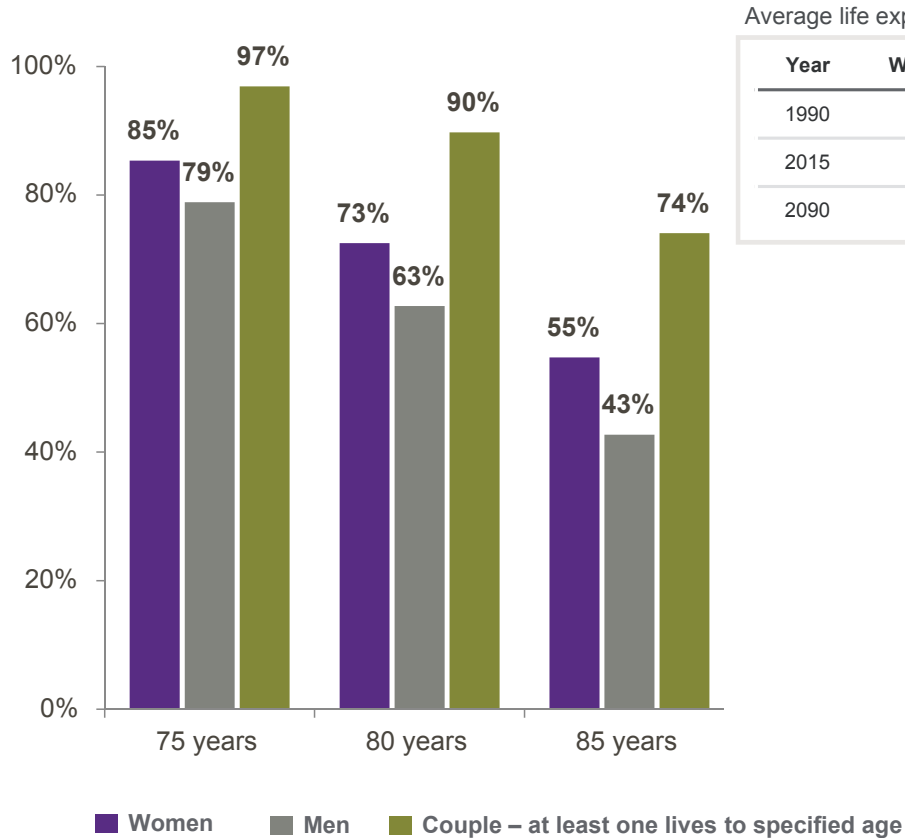
Saving early and often, and investing what you save, are some of the keys to a successful retirement due to the power of compounding over the long term.

The above example is for illustrative purposes only and not indicative of any investment. Account value in this example assumes a 6.0% annual return and cash assumes a 2.0% annual return. Source: J.P. Morgan Asset Management, Long-Term Capital Market Assumptions. Compounding refers to the process of earning return on principal plus the return that was earned earlier.

Preparing for Retirement

Life Expectancy

If you're 65 today, the probability of living to a specific age or beyond



Average life expectancy at age 65

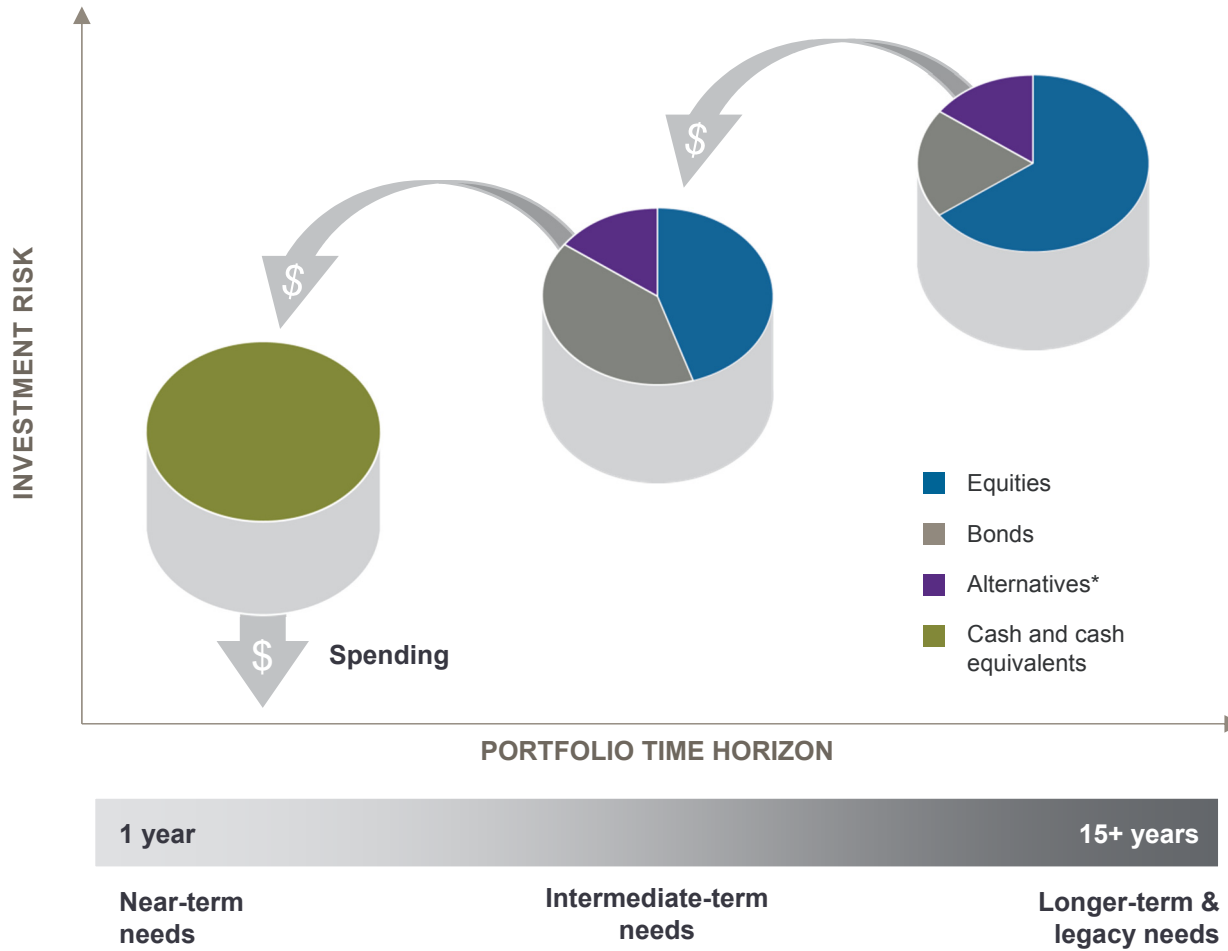
Year	Women	Men	Difference
1990	84.1	80.1	4.0
2015	85.5	83.1	2.4
2090	89.6	87.6	2.0

PLAN FOR LONGEVITY

Average life expectancy continues to increase and is a mid-point not an end-point. You may need to plan on the probability of living much longer – perhaps 30+ years in retirement – and invest a portion of your portfolio for growth to maintain your purchasing power over time.

Chart: Social Security Administration, Period Life Table, 2013 (published in 2016), J.P. Morgan Asset Management. Table: Social Security Administration 2016 OASDI Trustees Report. Probability at least one member of a same-sex female couple lives to age 90 is 55% and a same-sex male couple is 39%.

The Portfolio Bucket Strategy



TIME-BASED SEGMENTATION

Aligning your time horizon with an investment approach may help you be more comfortable with maintaining diversified portfolio allocations in retirement.

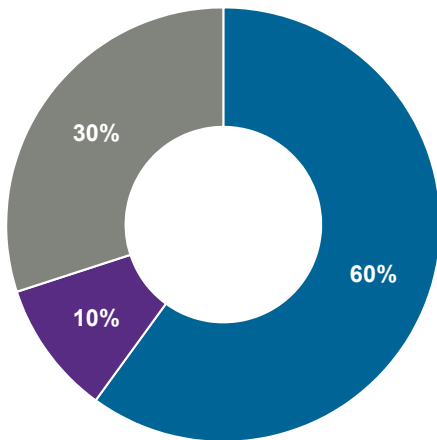
For illustrative purposes only. Bonds are subject to interest rate risks. Bond prices generally fall when interest rates rise. The price of equity securities may rise or fall because of changes in the broad market or changes in a company's financial condition, sometimes rapidly or unpredictably. Equity securities are subject to "stock market risk," meaning that stock prices in general may decline over short or extended periods of time. Investing in alternative assets involves higher risks than traditional investments and is suitable only for the long term. They are not tax efficient and have higher fees than traditional investments. They may also be highly leveraged and engage in speculative investment techniques, which can magnify the potential for investment loss or gain.

*Equity, fixed income and cash are considered "traditional" asset classes. The term "alternative" describes all non-traditional asset classes. They include private and public equity, venture capital, hedge funds, real estate, commodities, distressed debt and more.

Diversification

Maximizing the power of diversification 2001–2016

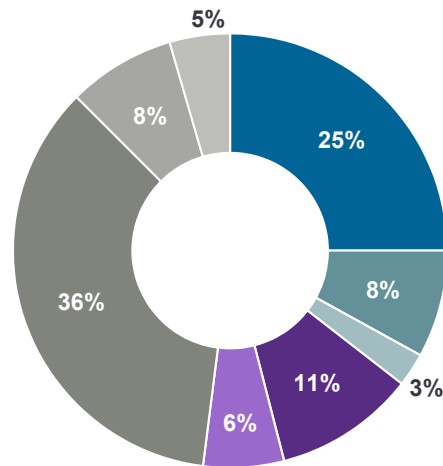
Less diversified portfolio



Return: 6.4%
Volatility: 12.0%

- S&P 500
- EAFE Equity
- Barclays Aggregate

More diversified portfolio



Return: 7.2%
Volatility: 11.1%

- S&P 500
- Emerging Market Equity
- Russell 2000
- Barclays Aggregate
- REIT
- US High Yield
- EAFE Equity
- Emerging Market Debt

MIX IT UP WISELY

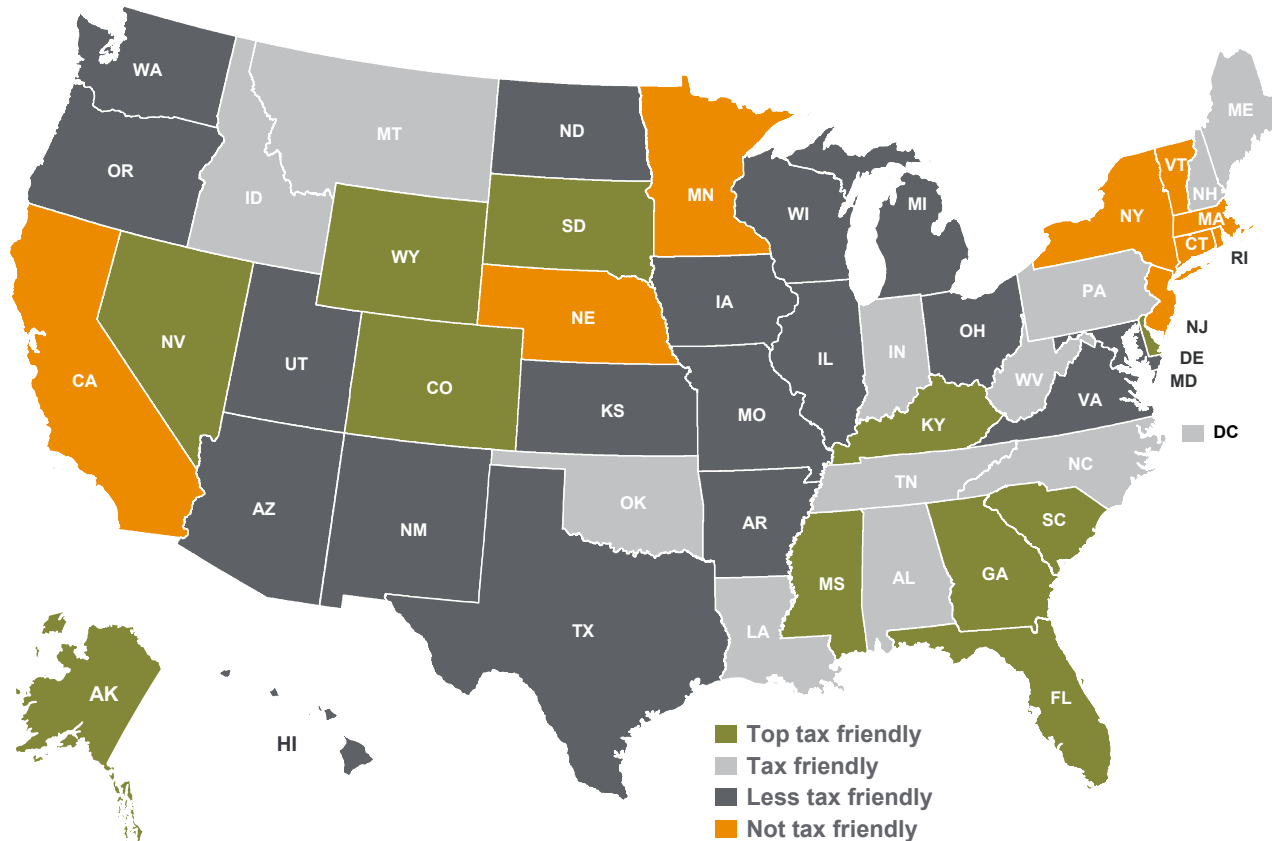
Diversification may provide better returns with less risk.

Indexes and weights of the less diversified portfolio are as follows: U.S. stocks: 60.00% S&P 500; International stocks: 10.00% MSCI EAFE; U.S. bonds: 30.00% Barclays Capital Aggregate. More diversified portfolio is as follows: U.S. stocks: 25.00% S&P 500, 8.00% Russell 2000, 2.50% NAREIT Equity REIT Index; International stocks: 10.50% MSCI EAFE, 6.00% MSCI Emerging Markets; U.S. bonds: 35.50% Barclays Capital Aggregate, 8.00% Barclays U.S. High Yield; International bonds: 4.50% J.P. Morgan EMBI Global Diversified. Source: Bloomberg.

Charts are shown for illustrative purposes only. Percentages may not sum due to rounding. Past returns are no guarantee of future results. Diversification does not guarantee investment returns and does not eliminate risk of loss. Data as of December 30, 2016.

Comparison of state taxes paid by a retiree household

City of San Jose Medical Benefit Plan offering and related costs may be higher if moving out of state



ASSUMPTIONS

Scenario based on retired married couple filing jointly

State income tax on¹ –

- Annual retirement plan distribution: \$80,000
- Total Social Security benefits: \$42,000

Property tax on²: 2.5x median home value by state

Sales/average local sales tax on³: Remaining income net of federal & state income tax and property tax

Tax favorability based on household overall effective state tax rate: Top tax friendly (<8%), Tax friendly (8%-9.9%), Less tax friendly (10%-13%), Not tax friendly (>13%). Retired married household

age 65. ¹ State income tax liability is based on all taxable sources of retirement income minus allowable state personal exemptions and a standard deduction. State-specific exemptions, deductions and/or credits related to eligible retirement income and Social Security are included. States with no income tax: AK, FL, NV, SD, TX, WA, WY. States that tax interest and dividends only: TN and NH.

States that tax Social Security: CO, CT, KS, MN, MO, MT, NE, NM, ND, RI, UT, VT, WV. States that do not tax retirement plan distributions or Social Security: IL, MS, PA. ² State property tax applies to home value only and includes state-specific homestead exemptions/credits. ³ States with no sales tax: AK, DE, MT, NH, OR (local taxes may apply).

Of note: CA imposes a 1% surtax on taxpayers earning more than \$1M (\$1,052,886 married) for a top marginal tax rate of 13.3%. NYC levies an additional 2.907-3.876% on taxable income. HI top marginal income tax rate reduced to 8.25% in 2017.

Source: J.P. Morgan Asset Management. The presenter of this slide is not a tax or legal advisor, and this slide should not be used as such. Clients should consult a personal tax or legal advisor prior to making any tax- or legal-related investment decisions.

Additional Resources

- San Jose City web site (<https://www.sanjoseca.gov/VEBA>)
- For questions: veba@sanjoseca.gov and 408-535-VEBA (8322)
- Pre-Retirement calculator (<https://paralleladvisors.com/financial-planning>)

Disclosures

Opinions and estimates offered constitute our judgment and are subject to change without notice, as are statements of financial market trends, which are based on current market conditions. We believe the information provided here is reliable, but do not warrant its accuracy or completeness. References to future returns are not promises or even estimates of actual returns a client portfolio may achieve.

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Parallel Advisors



- Founded in 2006
- \$1.8 billion in assets under management
- 42 employees; PhD, CFA, CFP, JD, & CPA

- Independent, Inclusive, and Innovative
- Retirement plan services, investment management, financial planning, estate and tax planning

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