



Capital Cities

INSTITUTIONAL INVESTING MADE PERSONAL



**CollegeBound Saver and CollegeBound 529
May 24, 2017 Program Review
Summary of Recommendations**

CollegeBound Saver's Individual Portfolios

Individual Portfolios' Menu

Basic Building Blocks	CollegeBound Saver	Asset Class Coverage
Capital Preservation	Stable Value Portfolio (Invesco Custom Stable Value Separate)	✓
Fixed Income	Bond Portfolio (Vanguard Total Bond Market Index)	✓
U.S. Equity	U.S. Stock Portfolio (Vanguard Total Stock Market Index)	✓
International Equity	International Stock Portfolio (Vanguard Total International Stock Index)	✓
Specialty Styles:		
Inflation-Protected Index	Inflation-Protected Portfolio (Vanguard Short-Term Infl Protected Securities)	✓
Equally-Weighted S&P 500 Equity	Equally-Weighted S&P 500 Portfolio (Invesco Equally-Weighted S&P 500)	Not Required
Socially Responsible Equity	Invesco Global Sustainable Equity Portfolio (Invesco Global Sustainable Equity)	Not Required
Small/Mid Cap Equity Index	U.S. Small-Mid Cap Portfolio (Vanguard Extended Market Index)	Not Required

Capital Cities recommends the “Invesco Global Sustainable Equity Portfolio” be renamed “Global Sustainable Equity Portfolio” to follow the naming convention of the other Portfolios.

CollegeBound Saver's Age-Based Portfolios

Components

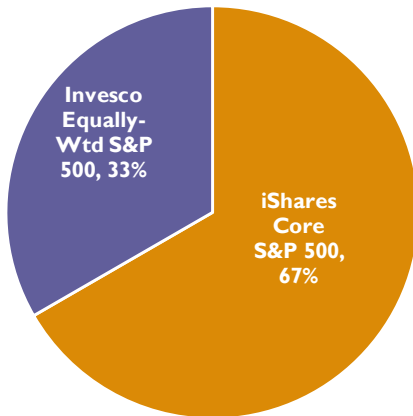
	2035-2036 Portfolio	2033-2034 Portfolio	2031-2032 Portfolio	2029-2030 Portfolio	2027-2028 Portfolio	2025-2026 Portfolio	2023-2024 Portfolio	2021-2022 Portfolio	2019-2020 Portfolio	2017-2018 Portfolio	College Today Portfolio
US equities	50.0%	49.7%	45.7%	39.0%	31.7%	27.3%	24.7%	21.3%	14.3%	9.3%	0.0%
iShares Core S&P 500 Equity	33.3%	33.1%	30.4%	26.0%	21.1%	18.2%	16.4%	14.2%	9.6%	6.2%	0.0%
Invesco Equally-Weighted S&P 500 Portfolio	16.7%	16.6%	15.2%	13.0%	10.6%	9.1%	8.2%	7.1%	4.8%	3.1%	0.0%
International equities	25.0%	24.8%	22.8%	19.5%	15.8%	13.7%	12.3%	10.7%	7.2%	4.7%	0.0%
Vanguard Total Intl Stock Idx	15.1%	15.0%	13.8%	11.8%	9.6%	8.2%	7.4%	6.4%	4.3%	2.8%	0.0%
PowerShares FTSE RAFI Dev Mkts ex-US ETF	7.5%	7.5%	6.9%	5.9%	4.8%	4.1%	3.7%	3.2%	2.2%	1.4%	0.0%
Vanguard Gbl X-US Re Est Index-IL	2.4%	2.4%	2.2%	1.9%	1.5%	1.3%	1.2%	1.0%	0.7%	0.4%	0.0%
Fixed income	25.0%	25.5%	31.5%	41.5%	51.3%	51.5%	50.3%	50.5%	57.0%	61.0%	40.0%
Vanguard Short Term Infl-Prot Sec	2.0%	2.0%	6.8%	10.5%	14.0%	15.3%	15.3%	15.3%	16.8%	18.0%	12.0%
Vanguard Shrt Inv Grade-IL	2.0%	2.5%	5.3%	7.3%	9.0%	9.0%	9.0%	9.8%	14.5%	18.0%	12.0%
Vanguard Total Bond Market Inst.	12.0%	12.0%	9.3%	11.5%	13.8%	14.0%	13.0%	13.3%	14.5%	16.0%	8.0%
iShares Core U.S. Aggregate Bond ETF	9.0%	9.0%	10.3%	12.3%	14.5%	13.3%	13.0%	12.3%	11.3%	9.0%	8.0%
Capital preservation	0.0%	0.0%	0.0%	0.0%	1.3%	7.5%	12.8%	17.5%	21.5%	25.0%	60.0%
Government & Agency Portfolio	0.0%	0.0%	0.0%	0.0%	1.3%	7.5%	12.8%	17.5%	21.5%	25.0%	60.0%

*The asset allocation of the Age-Based Portfolios is as of March 31, 2017.

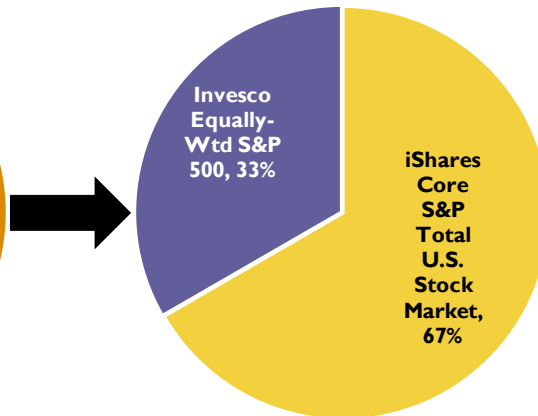
CollegeBound Saver's Age-Based Portfolios

U.S. Equity Component

Current Domestic Equity



Proposed Domestic Equity



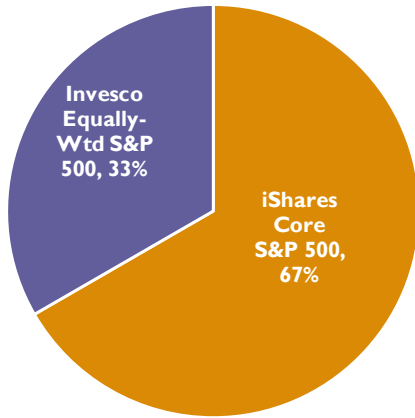
Market Capitalization	iShares Core S&P 500	iShares Core S&P Total U.S. Stock Mkt	Invesco Equally Wtd S&P 500
Size	% of Portfolio		
Giant	50%	41%	12%
Large	36%	31%	40%
Medium	14%	19%	47%
Small	0%	7%	1%
Micro	0%	2%	0%

Capital Cities recommends enhancing the Age-Based Portfolios' Domestic Equity component by replacing iShares Core S&P 500 with iShares Core S&P Total U.S. Stock Market.

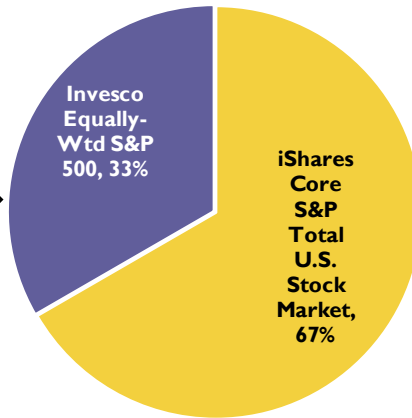
CollegeBound Saver's Age-Based Portfolios

U.S. Equity Component's Risk/Return Profile

Current Domestic Equity

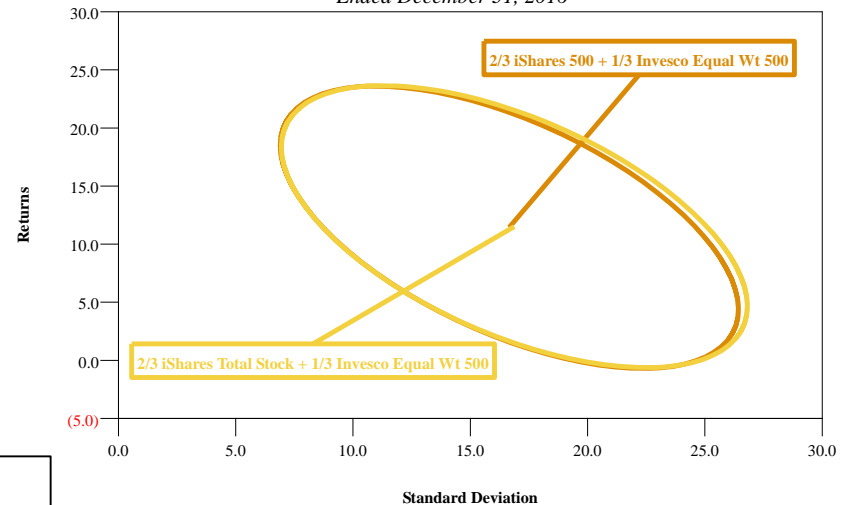


Proposed Domestic Equity



Rolling 12 Quarter Scatter Chart for 7 Years

Ended December 31, 2016



Returns for Periods Ended December 31, 2016

	Last Year	Last 3 Years	Last 5 Years	Last 7 Years	Last 10 Years
2/3 iShares 500 + 1/3 Invesco Equal Wt 500	12.77	8.71	14.81	13.08	7.28
2/3 iShares Total Stock + 1/3 Invesco Equal Wt 500	13.23	8.64	14.81	13.15	7.37