

Rhode Island State Investment Commission Fee Analysis: 401 (a) and 457(b) Plans

June 30, 2021

Fee Analysis: 401 (a) and 457(b) Plans

Summary of Findings and Recommendations

Investment Management Fees

- Investment management fees are competitively priced; however, an opportunity exists to lower expenses through a share class exchange.
 - TIAA 401(a) and 457(b) Plans' Recommendation: Transition from Vanguard FTSE Social Index Adm shares to Vanguard FTSE Social Index Instl shares to reduce investment management expenses.

Recordkeeper Fees

- Equitable fee structures are in place for the recordkeeper/administrative fee charges.
- Capital Cities will address the current recordkeeper agreements and upcoming renewal process to ensure fees and services remain competitive and appropriate.

Note: A SIC vote is required for the bolded recommendation outlined in blue above.



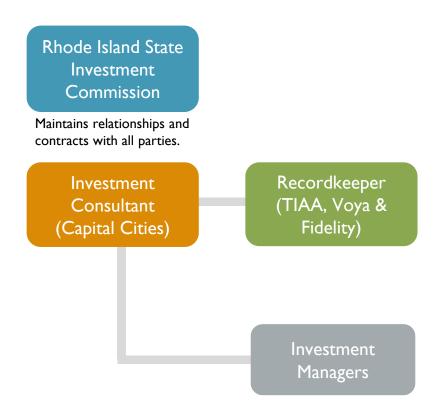
Fiduciary Responsibilities

Today's Focus: Ensure Fees are Reasonable



Defined Contribution Plan Fees

Fee Overview



Types of Fees:

Investment Managers:

- Typically represent a larger portion of overall fees paid
- Investment Managers manage assets on behalf of investors, including buying/selling securities

Recordkeeper:

- Fees vary based on Plan demographics
- Recordkeepers manage day-to-day operations, process participant transactions, etc.

Advisor/Consultant:

- Advisory fee structures vary based on services provided
- Advisory services can include, but are not limited to: fee analyses, investment structure evaluations, investment policy statement development, investment manager searches and performance reporting

Investment Management Fees

Transparent and Equitable

- The Plans' investment management fees are transparent and equitable for participants.
- Revenue-sharing is currently rebated to the participants who generate it in the TIAA and Fidelity Plans, while a custom administration fee and revenue-sharing structure has been implemented in the Voya Plan.

Least Expensive Share Class/Vehicle

• The SIC has been diligent in offering the most favorable share class/vehicle of each investment option (taking into consideration revenuesharing), where all factors have been equal.

Reasonable Relative to Peers

- All of the active investment options, in the Plans, are competitively priced given account sizes and constraints.
- Passive investment options are managed at very low costs.

Recordkeeper Fees

Transparent & Equitable

• The Plans' recordkeeper/administrative fees are transparent and equitable for participants.

Benchmarked & Negotiated

- Recordkeepers were last benchmarked by Rhode Island through a recordkeeper search in 2017.
- Capital Cities will address the current recordkeeper agreements and upcoming renewal process to ensure fees and services remain competitive and appropriate.

Reasonable Relative to Peers

• Recordkeeper fees should be reasonable relative to peers and services provided.

Investment Consultant Fees

Transparent

• Capital Cities' annual fee, of \$105,000, is clearly stated within the investment consultant agreement. Capital Cities does not receive any additional compensation from the Plans' assets.

Appropriate

 Capital Cities' service goes beyond providing quarterly performance measurement and evaluation reports. Custom projects are delivered to meet the Plans' needs. From fee analyses to investment structure evaluations, manager searches to recordkeeper evaluations, investment policy statement development to performance reporting, Capital Cities strives to be the SIC's interpreter for all investment-related matters.

Objective

• Capital Cities is an independent, employee-owned firm with no affiliation with recordkeepers, banks or investment managers. Capital Cities serves as a cofiduciary to the Plans. Capital Cities does not receive any compensation from the Plans beyond its stated fee.

TIAA 401(a)—Investment Mgmt Fees

Peer Group Comparison

			Morningstar Fee
Investment Option	Peer Group	Expense Ratio	Level
SSgA S&P 500 Index	Large Cap Core	0.01%	Low
Vanguard FTSE Social Index	Large Cap Broad	0.14%	Low
SSgA Russell Small-Mid Cap Index	SMID Broad	0.02%	Low
SSgA Global All Cap ex-US Index	Non-US Equity	0.045%	Low
	T D	0.0559/	
Vanguard Target Retirement Trusts Plus	Target Date	0.055%	Low
PIMCO Real Return	TIPS	0.53%	Average
	TIP5	(0.45% excl. int. expense*)	Average
SSgA US Bond Index	Core Bond	0.02%	Low
TIAA Stable Value	Stable Value	0.43%	N/A

- Investment management fees are competitively priced relative to peers.
- The Plan offers the least expensive share class of each investment option, except for the Vanguard FTSE Social Index Fund.
 - The TIAA 401(a) and 457(b) Plans recently reached the \$5 million minimum for the Instl shares of the Vanguard FTSE Social Index, which offers a 2 bps reduction in investment management fees (~\$2k combined annual savings).
- <u>Recommendation</u>: Transition from Vanguard FTSE Social Index Adm shares to Vanguard FTSE Social Index Instl shares to reduce investment management expenses.

^{*} Interest expense is not paid to PIMCO and is a reflection of just one component of the broader strategy (the majority of interest expense is from forward settling transactions). PIMCO discloses interest expense in the prospectus and other materials due to a FINRA suggestion to PIMCO. Not all investment managers disclose interest expense.



Total TIAA 401 (a) Plan Fees

Monitoring of Recordkeeper and Total Fees

		3/31/21 Market	Inv Mgmt Fees	Inv Mgmt Fees	Revenue-Sharing	Revenue-Sharing
Manager	Style	Value	(%)	(\$)	(%)	(\$)
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SSgA S&P 500 Index	Large Cap Core	\$51,491,338	0.01%	\$5,149	0.00%	\$0
Vanguard FTSE Social Index	Large Cap Broad	\$8,590,575	0.14%	\$12,027	0.00%	\$0
SSgA Russell Small-Mid Cap Index	SMID Broad	\$42,391,068	0.02%	\$8,478	0.00%	\$0
SSgA Global All Cap ex-US Index	Non-US Equity	\$20,597,330	0.045%	\$9,269	0.00%	\$0
Vanguard Target Retirement 2065	Target Date	\$1,162,566	0.06%	\$698	0.00%	\$0
Vanguard Target Retirement 2060	Target Date	\$13,112,977	0.06%	\$7,868	0.00%	\$0
Vanguard Target Retirement 2055	Target Date	\$46,752,25 I	0.06%	\$28,05 I	0.00%	\$0
Vanguard Target Retirement 2050	Target Date	\$98,336,937	0.06%	\$59,002	0.00%	\$0
Vanguard Target Retirement 2045	Target Date	\$157,125,158	0.06%	\$94,275	0.00%	\$0
Vanguard Target Retirement 2040	Target Date	\$200,265,420	0.06%	\$120,159	0.00%	\$0
Vanguard Target Retirement 2035	Target Date	\$242,478,879	0.06%	\$145,487	0.00%	\$0
Vanguard Target Retirement 2030	Target Date	\$209,622,861	0.06%	\$125,774	0.00%	\$0
Vanguard Target Retirement 2025	Target Date	\$182,440,706	0.06%	\$109,464	0.00%	\$0
Vanguard Target Retirement 2020	Target Date	\$129,163,753	0.06%	\$77,498	0.00%	\$0
Vanguard Target Retirement 2015	Target Date	\$44,488,422	0.06%	\$26,693	0.00%	\$0
Vanguard Target Retirement Income	Target Date	\$12,154,254	0.06%	\$7,293	0.00%	\$0
PIMCO Real Return	TIPS	\$9,742,946	0.53%	\$51,638	0.00%	\$0
SSgA US Bond Index	Core Bond	\$9,903,436	0.02%	\$1,981	0.00%	\$0
TIAA Stable Value	Stable Value	\$21,576,469	0.43%	\$92,779	0.00%	\$0
		\$1,501,397,345	0.07%	\$983,583	0.00%	\$0

- The TIAA 401(a) annual <u>administrative fee</u> of \$40 is charged to participants with salaries greater than \$35,000/year.*
- The annual administrative fee equates to ~\$1,279,753/year, of which TIAA collects ~\$1,166,654, while Rhode Island retains ~\$113,099 to pay for Plan-related expenses.**
- The current total average fee per participant (avg. investment mgmt expense + administrative fee) is ~15 basis points.
- The current agreement with TIAA, for the 401(a) and 457(b) Plans, is in effect until September 30, 2022, and can be automatically renewed for five additional one-year terms (subject to termination provisions).

^{**} TIAA's revenue of ~\$1,166,654 includes an annual fee of \$24/participant (~\$57,318/year) for those participants with salaries less than \$35,000/year. Note: Total participants: 38,498.



^{*} Salary is indexed.

TIAA 457(b)—Investment Mgmt Fees

Peer Group Comparison

- Investment management fees are competitively priced relative to peers.
- The TIAA 401(a) and 457(b) Plans reached the \$5 million minimum for the Instl shares of the Vanguard FTSE Social Index, which offers a 2 bps reduction in investment management fees (~\$2k combined annual savings).
- <u>Recommendation</u>: Transition from Vanguard FTSE Social Index Adm shares to Vanguard FTSE Social Index Instl shares to reduce investment management expenses.

			Morningstar Fee
Investment Option	Peer Group	Expense Ratio	Level
State Street S&P 500 Index		0.01%	Low
State Street S&P 500 Index	Large Cap Core	0.01%	LOW
Vanguard FTSE Social Index	Large Cap Broad	0.14%	Low
Vanguard Mid Cap Index	Mid Cap Core	0.04%	Low
Vanguard Fild Cap index	The Cap Core	0.01/8	LOW
Vanguard Small Cap Index	Small Cap Core	0.04%	Low
American Funds EuroPacific Growth	Non-US Equity	0.46%	Low
State Street Global All Cap ex-US Index	Non-US Equity	0.045%	Low
Vanguard Target Retirement Trusts Plus	Target Date	0.06%	Low
American Century Inflation Adjusted	TIPS	0.22%	Low
		0.70%	
PIMCO Total Return	Core Plus	(0.46% excl. int. expense*)	Average
State Street US Bond Index	Core Bond	0.02%	Low
TIAA Traditional	Stable Value	0.45% (0.15% rev share)	N/A
Legend:			
Fund exhibits higher fee than peer group	1		

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TIAA 457(b)—Investment Mgmt Fees

PIMCO Total Return—Share Class & Vehicle Comparison

- The Plan currently offers the Institutional share class of the PIMCO Total Return mutual fund.
- The Plan is eligible for a less expensive (on a net cost basis) A share class, but the annual estimated savings is relatively small (~\$500), and the fees for these share classes fluctuate each year.
- The Plan is also eligible for the collective investment trust vehicle of the Fund (annual savings: ~\$2k); however, the Institutional share class has historically outperformed the collective investment trust vehicle, net of fees, over most time periods.
- Maintaining the current Institutional share class, within the TIAA 457(b) Plan, is appropriate based on current considerations.

Investment Option		are /ehicle I	Expense Ratio	Revenue- Sharing	Net Cost
PIMCO Total Return (PTTR)	<) In	stl (0.46%	0.70% 6 excl. int. expense*)	0.00%	0.70%
PIMCO Total Return (PTTA)	<) A	A (0.809	I.04% 6 excl. int. expense*)	0.40%	0.64%
PIMCO Total Return	C	IT	0.45%	0.00%	0.45%
Legend Current Alternative Definition Beriodic Retruns 120 120 000 000 000 (20) 000 (20)	A (90) B (95) C (100 Last Year)) Last 3 Years	Last 5 Years	(58) (74) (95) Last 7	
Median PIMCO:Tot Rtn;Inst • A PIMCO:Total Return CIT • B BImbg:Aggregate ▲ C	6.51 3.25 2.31 0.71	4.98 4.89 4.60 4.65	3.91 3.84 3.45 3.10	3.44 3.54 3.5 3.3	3

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Total TIAA 457(b) Plan Fees

Monitoring of Recordkeeper and Total Fees

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		3/31/21 Market	Inv Mgmt Fees	Est. Inv Mgmt	Revenue-Sharing	Revenue-Sharing
Manager	Style	Value	(%)	Fees (\$)	(%)	(\$)
SSgA S&P 500 Index	Large Cap Core	\$13,013,062	0.01%	\$1,301	0.00%	\$0
Vanguard FTSE Social Index	Large Cap Broad	\$1,074,066	0.14%	\$1,504	0.00%	\$0
Vanguard Mid Cap Index	Mid Cap Core	\$6,515,499	0.04%	\$2,606	0.00%	\$0
Vanguard Small Cap Index	Small Cap Core	\$3,805,188	0.04%	\$1,522	0.00%	\$0
SSgA Global All Cap ex-US Index	Non-US Equity	\$557,029	0.045%	\$251	0.00%	\$0
American Funds EuroPacific Growth	Non-US Equity	\$2,461,914	0.46%	\$11,325	0.00%	\$0
Vanguard Target Retirement 2065	Target Date	\$13,904	0.06%	\$8	0.00%	\$0
Vanguard Target Retirement 2060	Target Date	\$126,099	0.06%	\$76	0.00%	\$0
Vanguard Target Retirement 2055	Target Date	\$229,871	0.06%	\$138	0.00%	\$0
Vanguard Target Retirement 2050	Target Date	\$290,804	0.06%	\$174	0.00%	\$0
Vanguard Target Retirement 2045	Target Date	\$295,702	0.06%	\$177	0.00%	\$0
Vanguard Target Retirement 2040	Target Date	\$315,721	0.06%	\$189	0.00%	\$0
Vanguard Target Retirement 2035	Target Date	\$727,881	0.06%	\$437	0.00%	\$0
Vanguard Target Retirement 2030	Target Date	\$2,383,592	0.06%	\$1,430	0.00%	\$0
Vanguard Target Retirement 2025	Target Date	\$1,208,940	0.06%	\$725	0.00%	\$0
Vanguard Target Retirement 2020	Target Date	\$777,420	0.06%	\$466	0.00%	\$0
Vanguard Target Retirement 2015	Target Date	\$612,199	0.06%	\$367	0.00%	\$0
Vanguard Target Retirement Income	Target Date	\$97,623	0.06%	\$59	0.00%	\$0
American Century Inflation Adjusted	TIPS	\$772,275	0.22%	\$1,699	0.00%	\$0
PIMCO Total Return	Core Plus	\$823,427	0.70%	\$5,764	0.00%	\$0
SSgA US Bond Index	Core Bond	\$599,521	0.02%	\$120	0.00%	\$0
TIAA Traditional	Stable Value	\$12,033,705	0.45%	\$54,152	0.15%	\$18,051
VALIC Fixed 1.5%	Guaranteed	\$9,255	0.00%	\$0	0.00%	\$0
VALIC Fixed 3.0%	Guaranteed	\$1,899,468	0.00%	\$0	0.00%	\$0
Self-Directed	Brokerage	\$226	0.00%	\$0	0.00%	\$0
		\$50,644,392	0.17%	\$84,491	0.04%	\$18,051
		330,044,392	0.17/0	304,471	0.04%	

No <u>administrative fee</u> is charged to TIAA 457(b) participants with an annual salary greater than \$35,000 (given the 401(a) fee that is already assessed), while participants with salaries less than \$35,000 are charged a fee of \$32/year (given their 401(a) fee is waived).*

- The total administrative fee equates to ~\$8,808 annually.**
- TIAA Traditional provides revenue-sharing (~\$18,051/year), which is rebated to the participants within this Fund.
- The current total average fee per participant (avg. investment management expense + administrative fee) is ~15 basis points.

*Salary is indexed. **Based on TIAA's quarterly fee disclosures.

Voya 457(b)—Investment Management Fees

Peer Group Comparison

Investment OptionPeer GroupExpense RatioFee LevelInvestment OptionPeer GroupExpense RatioVoya U.S. Stock IndexLarge Cap Core0.27% (0.28% rev share*)LowLowAmerican Funds EuroPacific GrowthNon-US Equity0.81% (0.35% rev share)Vanguard FTSE Social IndexLarge Cap Broad0.14%LowVY T Rowe Price Capital AppreciationBalanced0.64% (0.28% rev share)Voya Growth and IncomeLarge Cap Broad0.62% (0.30% rev share)Below AverageVoya Solutions PortfoliosTarget Date0.68%-0.80% (0.32% rev share)Blackrock Equity DividendLarge Cap Value0.71% (0.25% rev share)AveragePGIM High Yield FundHigh Yield0.54% (0.25% rev share)Voya Large Cap GrowthLarge Cap Growth0.67% (0.30% rev share)Below AveragePIMCO Real ReturnTIPS0.53% (0.45% excl. Int. expense	Level Low
Voya U.S. Stock index Large Cap Core (0.28% rev share*) Low American Funds EuroPacific Growth Non-US Equity (0.35% rev share) Vanguard FTSE Social Index Large Cap Broad 0.14% Low VY T Rowe Price Capital Appreciation Balanced 0.64% Voya Growth and Income Large Cap Broad 0.62% Below Average Voya Solutions Portfolios Target Date 0.68%-0.80% Blackrock Equity Dividend Large Cap Value 0.71% Average PGIM High Yield Fund High Yield 0.54% Voya Large Cap Growth Large Cap Growth 0.67% Below Average PIMCO Real Return TIPS 0.53% PIMCO Real Return TIPS 0.53% 0.53% (0.45% excl. Int. expension)	Low
Vanguard FISE Social IndexLarge Cap Broad0.14%LowVY I Rowe Price Capital AppreciationBalanced(0.28% rev share)Voya Growth and IncomeLarge Cap Broad0.62% (0.30% rev share)Below AverageVoya Solutions PortfoliosTarget Date0.68%-0.80% (0.32% rev share)Blackrock Equity DividendLarge Cap Value0.71% (0.25% rev share)AveragePGIM High Yield FundHigh Yield0.54% 	
Voya Growth and Income Large Cap Broad (0.30% rev share) Below Average Voya Solutions Portfolios Target Date (0.32% rev share) Blackrock Equity Dividend Large Cap Value 0.71% Average PGIM High Yield Fund High Yield 0.54% Voya Large Cap Growth Large Cap Growth 0.67% Below Average PIMCO Real Return TIPS 0.53% Voya Large Cap Growth 0.30% rev share) Below Average PIMCO Real Return TIPS 0.53%	Below Averag
Blackrock Equity Dividend Large Cap Value (0.25% rev share) Average PGIM High Yield Fund High Yield (0.25% rev share) Voya Large Cap Growth Large Cap Growth 0.67% Below Average PIMCO Real Return TIPS 0.53% (0.45% excl. Int. expense	High [≫]
Voya Large Cap Growth Large Cap Growth (0.30% rev share) Below Average PIMCO Real Return IIPS (0.45% excl. Int. expens	Low
	e ^{***}) Average
Principal Mid Cap Fund Mid Cap Broad 0.60% Low Voya Intermediate Bond Core Plus Bond 0.36% (0.17% rev share)	Low
SSgA Russell Small-Mid Index SMID Broad 0.02% Low SSgA U.S. Bond Index Core Bond 0.02%	Low
Voya Small Company Small Cap Broad 0.91% (0.30% rev share) Below Average Voya Fixed Account/ 457/401a Guaranteed 0.00%	NA
SSgA Global All Cap ex-US Index 0.045% Low	
Legend:	

Fund exhibits higher fee than peer group

- The Voya 457(b) Plan's investment management fees are competitively priced relative to peers.
 - Voya Solutions Portfolio's "high" fee rating is due to the revenue-sharing arrangement not being reflected in the peer group.
- * Provides a revenue-sharing amount higher than the stated expense ratio based on the selling agreement with Voya Investment Management.

** Voya Solutions Portfolios' fees would rank "Low to Below Average," if revenue-sharing was excluded.

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Total Voya 457(b) Plan Fees

Monitoring of Recordkeeper and Total Fees

							Voya	Voya		
		3/31/21 Market	Inv Mgmt Fees	Inv Mgmt Fees	Revenue-	Revenue-	Admin/Service	Admin/Service	Total Expense	Total Expense
Manager	Style	Value	(%)	(\$)	Sharing (%)	Sharing (\$)	Fee (%)	Fee (\$)	(%)	(\$)
Voya U.S. Stock Index	Large Cap Core	\$16,708,205	0.27%	\$45,112	0.28%	\$46,783	0.16%	\$26,733	0.43%	\$71,845
Vanguard FTSE Social Index	Large Cap Broad	\$441,466	0.14%	\$618	0.00%	\$0	0.44%	\$1,942	0.58%	\$2,56 I
Voya Growth and Income	Large Cap Broad	\$34,664,601	0.62%	\$214,921	0.30%	\$103,994	0.14%	\$48,530	0.76%	\$263,451
Blackrock Equity Dividend	Large Cap Value	\$5,031,401	0.71%	\$35,723	0.25%	\$12,579	0.19%	\$9,560	0.90%	\$45,283
Voya Large Cap Growth	Large Cap Growth	\$16,151,774	0.67%	\$108,217	0.30%	\$48,455	0.14%	\$22,612	0.81%	\$130,829
Principal Mid Cap Fund	Mid Cap Broad	\$14,001,431	0.60%	\$84,009	0.00%	\$0	0.44%	\$61,606	1.04%	\$145,615
State Street Russell Small-Mid Index	SMID Broad	\$4,616,385	0.02%	\$923	0.00%	\$0	0.44%	\$20,312	0.46%	\$21,235
Voya Small Company	Small Cap Broad	\$9,185,945	0.91%	\$83,592	0.30%	\$27,558	0.14%	\$12,860	1.05%	\$96,452
State Street Global All Cap ex-US Index	International	\$4,645,046	0.045%	\$2,090	0.00%	\$0	0.44%	\$20,438	0.49%	\$22,528
American Funds EuroPacific Growth	Non-US Equity	\$8,448,940	0.81%	\$68,436	0.35%	\$29,571	0.09%	\$7,604	0.90%	\$76,040
VY T Rowe Price Capital Appreciation	Balanced	\$13,219,139	0.64%	\$84,602	0.28%	\$37,014	0.16%	\$21,151	0.80%	\$105,753
Voya Solution 2065 Portfolio	Target Date	\$20,048	0.80%	\$160	0.32%	\$64	0.12%	\$24	0.92%	\$184
Voya Solution 2060 Portfolio	Target Date	\$136,465	0.80%	\$1,092	0.32%	\$437	0.12%	\$164	0.92%	\$1,255
Voya Solution 2055 Portfolio	Target Date	\$811,875	0.80%	\$6,495	0.32%	\$2,598	0.12%	\$974	0.92%	\$7,469
Voya Solution 2050 Portfolio	Target Date	\$88,447	0.80%	\$708	0.32%	\$283	0.12%	\$106	0.92%	\$814
Voya Solution 2045 Portfolio	Target Date	\$1,422,647	0.80%	\$11,381	0.32%	\$4,552	0.12%	\$1,707	0.92%	\$13,088
Voya Solution 2040 Portfolio	Target Date	\$60,728	0.77%	\$468	0.32%	\$194	0.12%	\$73	0.89%	\$540
Voya Solution 2035 Portfolio	Target Date	\$1,750,826	0.77%	\$13,481	0.32%	\$5,603	0.12%	\$2,101	0.89%	\$15,582
Voya Solution 2030 Portfolio	Target Date	\$158,535	0.74%	\$1,173	0.32%	\$507	0.12%	\$190	0.86%	\$1,363
Voya Solution 2025 Portfolio	Target Date	\$2,114,566	0.74%	\$15,648	0.32%	\$6,767	0.12%	\$2,537	0.86%	\$18,185
Voya Solution Income Portfolio	Target Date	\$193,812	0.68%	\$1,318	0.32%	\$620	0.12%	\$233	0.80%	\$1,550
PGIM High Yield Fund	High Yield	\$751,485	0.54%	\$4,058	0.25%	\$1,879	0.19%	\$1,428	0.73%	\$5,486
PIMCO Real Return	TIPS	\$802,586	0.53%	\$4,254	0.00%	\$0	0.44%	\$3,531	0.97%	\$7,785
Voya Intermediate Bond	Core Plus Bond	\$8,780,897	0.36%	\$31,611	0.17%	\$14,928	0.27%	\$23,708	0.63%	\$55,320
State Street US Bond Index	Core Bond	\$832,476	0.02%	\$166	0.00%	\$0	0.44%	\$3,663	0.46%	\$3,829
Voya Fixed Account	Guaranteed	\$66,812,332	0.00%	\$0	0.00%	\$0	0.34%	\$227,162	0.34%	\$227,162
Voya Fixed Account 457/401 II A	Guaranteed	\$15,782,228	0.00%	\$0	0.00%	\$0	0.34%	\$53,660	0.34%	\$53,660
Voya Long-Term Guaranteed Accumulatio		\$25,981	0.00%	\$0	0.00%	\$0	0.34%	\$88	0.34%	\$88
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		\$227,660,263	0.36%	\$820,257	0.15%	\$344,385	0.25%	\$574,700	0.61%	\$1,394,956

- Voya's compensation requirement is 0.44% (excluding Fixed Account assets), which includes a custom combination of the administration fee and revenue-sharing.
- The current total average fee per participant (avg. investment management expense + administrative fee) is ~61 basis points (~49 bps if Fixed Account assets are excluded).*

Notes: 4,257 total participants. The Voya Fixed Account's service fee is not an explicit fee.



Fidelity 457(b)—Investment Mgmt Fees

Peer Group Comparison

- The Fidelity 457(b) Plan's investment management fees are competitively priced relative to peers.
 - Fidelity Freedom Funds' "Average to Above Average" fee ratings are due to the revenuesharing arrangement not being reflected in the peer group.

			Morningstar Fee
Investment Option	Peer Group	Expense Ratio	Level
State Street S&P 500 Index	Large Cap Core	0.01%	Low
Fidelity Large Cap Stock	Large Cap Broad	0.47% (0.35% rev share)	Low
Vanguard FTSE Social Index	Large Cap Broad	0.14%	Low
Invesco Diversified Dividend	Large Cap Value	0.53% (0.35% rev share)	Below Average
Fidelity Contrafund	Large Cap Growth	0.45%	Below Average
State Street Small-Mid Cap Index	SMID Broad	0.02%	Low
Fidelity Low-Priced Stock	Total Domestic Equity	0.69% (0.20% rev share)	Below Average
State Street Global ex-US Index	Non-US Equity	0.045%	Low
American Funds EuroPacific Growth	Non-US Equity	0.46%	Low
Fidelity Freedom Funds	Target Date	0.47%-0.75% (0.35% rev share)	Range From Averag to Above Avg**
PIMCO Total Return	Core Plus Bond	I.04% (0.45% rev share) (80 bps excl. int. expense*)	Average
State Street US Bond Index	Core Bond	0.02%	Low
T Rowe Price Stable Value	Stable Value	0.30%	N/A

- * Interest expense is not paid to PIMCO and is a reflection of just one component of the broader strategy (the majority of interest expense is from forward settling transactions). PIMCO discloses interest expense in the prospectus and other materials due to a FINRA suggestion to PIMCO. Not all investment managers disclose interest expense. PIMCO Total Return's fee would rank "Below Average" by Morningstar, if interest expense was excluded.
- ** Fidelity Freedom Funds' fees would rank "Low to Below Average," if revenue-sharing was excluded.



Fidelity 457(b)—Investment Mgmt Fees

Fidelity Low-Priced Stock—Share Class Comparison

	Share		Revenue-	
Investment Option	Class/Vehicle	Expense Ratio	Sharing	Net Cost
Fidelity Low-Priced Stock	К	0.69%	0.20%	0.49%
Fidelity Low-Priced Stock	Retail	0.78%	0.35%	0.43%

- Fidelity Low-Priced Stock offers an alternative share class that can reduce participants' net investment management expense, while still providing the same strategy.
- Fluctuations are expected in the K vs. Retail share classes, as the Fidelity Low-Priced Stock K share class
 has a performance-based fee component.
- Capital Cities will continue monitoring the fee differences; however, maintaining the current share class is still appropriate given the fluctuating expense ratios and relatively low annual savings (~\$7k).

Total Fidelity 457(b) Plan Fees

Monitoring of Recordkeeper and Total Fees

							Fidelity	Fidelity		
		3/31/21	Inv Mgmt	Inv Mgmt	Revenue-	Revenue-	Adminstration	Administration	Total Expense	Total Expense
Manager	Style	Market Value	Fees (%)	Fees (\$)	Sharing (%)	Sharing (\$)	Fee (%)	Fee (\$)	(%)	(\$)
SSgA S&P 500 Index	Large Cap Core	\$15,744,769	0.01%	\$1,574	0.00%	\$0	0.10%	\$15,745	0.11%	\$17,319
Fidelity Large Cap Stock	Large Cap Broad	\$10,441,498	0.47%	\$49,075	0.35%	\$36,545	0.10%	\$10,441	0.22%	\$22,971
Vanguard FTSE Social Index	Large Cap Broad	\$2,595,192	0.14%	\$3,633	0.00%	\$0	0.10%	\$2,595	0.24%	\$6,228
Invesco Diversified Dividend	Large Cap Value	\$2,883,757	0.53%	\$15,284	0.35%	\$10,093	0.10%	\$2,884	0.28%	\$8,075
Fidelity Contrafund	Large Cap Growth	\$46,305,844	0.45%	\$208,376	0.00%	\$0	0.10%	\$46,306	0.55%	\$254,682
SSgA Russell Small-Mid Index	SMID Broad	\$5,239,180	0.02%	\$1,048	0.00%	\$0	0.10%	\$5,239	0.12%	\$6,287
Fidelity Low Priced Stock	Total Equity	\$11,213,031	0.69%	\$77,370	0.20%	\$22,426	0.10%	\$11,213	0.59%	\$66,157
SSgA Global ex-US Index	International	\$2,243,684	0.045%	\$1,010	0.00%	\$0	0.10%	\$2,244	0.15%	\$3,253
American Funds EuroPac	International	\$6,272,441	0.46%	\$28,853	0.00%	\$0	0.10%	\$6,272	0.56%	\$35,126
Fidelity Freedom 2065	Target Date	\$0	0.75%	\$0	0.35%	\$0	0.10%	\$0	0.50%	\$0
Fidelity Freedom 2060	Target Date	\$225,599	0.75%	\$1,692	0.35%	\$790	0.10%	\$226	0.50%	\$1,128
Fidelity Freedom 2055	Target Date	\$1,249,608	0.75%	\$9,372	0.35%	\$4,374	0.10%	\$1,250	0.50%	\$6,248
Fidelity Freedom 2050	Target Date	\$568,420	0.75%	\$4,263	0.35%	\$1,989	0.10%	\$568	0.50%	\$2,842
Fidelity Freedom 2045	Target Date	\$2,026,636	0.75%	\$15,200	0.35%	\$7,093	0.10%	\$2,027	0.50%	\$10,133
Fidelity Freedom 2040	Target Date	\$2,576,319	0.75%	\$19,322	0.35%	\$9,017	0.10%	\$2,576	0.50%	\$12,882
Fidelity Freedom 2035	Target Date	\$3,967,915	0.72%	\$28,569	0.35%	\$13,888	0.10%	\$3,968	0.47%	\$18,649
Fidelity Freedom 2030	Target Date	\$16,644,116	0.68%	\$113,180	0.35%	\$58,254	0.10%	\$16,644	0.43%	\$71,570
Fidelity Freedom 2025	Target Date	\$5,826,780	0.64%	\$37,291	0.35%	\$20,394	0.10%	\$5,827	0.39%	\$22,724
Fidelity Freedom 2020	Target Date	\$16,164,939	0.60%	\$96,990	0.35%	\$56,577	0.10%	\$16,165	0.35%	\$56,577
Fidelity Freedom 2015	Target Date	\$2,061,341	0.55%	\$11,337	0.35%	\$7,215	0.10%	\$2,061	0.30%	\$6,184
Fidelity Freedom 2010	Target Date	\$2,639,883	0.51%	\$13,463	0.35%	\$9,240	0.10%	\$2,640	0.26%	\$6,864
Fidelity Freedom 2005	Target Date	\$413,911	0.47%	\$1,945	0.35%	\$1,449	0.10%	\$414	0.22%	\$ 9 11
Fidelity Freedom Income	Target Date	\$1,354,353	0.47%	\$6,365	0.35%	\$4,740	0.10%	\$1,354	0.22%	\$2,980
PIMCO Total Return	Core Plus Bond	\$7,287,696	1.04%	\$75,792	0.45%	\$32,795	0.10%	\$7,288	0.69%	\$50,285
SSgA US Bond Index	Core Bond	\$4,216,965	0.02%	\$843	0.00%	\$0	0.10%	\$4,217	0.12%	\$5,060
T Rowe Price Stable Value	Stable Value	\$11,131,884	0.30%	\$33,396	0.00%	\$0	0.10%	\$11,132	0.40%	\$44,528
Brokerage Link	NA	\$17,224,979	0.00%	\$0	0.00%	\$0	0.10%	\$17,225	0.10%	\$17,225
-										
		\$198,520,742	0.43%	\$855,246	0.15%	\$296,878	0.10%	\$198,521	0.38%	\$756,888

• Fidelity charges a 10 bps explicit administration fee (~\$198,521 annually), as detailed in the table above.

- Revenue sharing is being rebated, to individual participants who generate it ("fee leveling"), to align with best practices.
- The current total average fee per participant (avg. investment management expense + administrative fee) is ~38 basis points.

Note: 1,786 total participants