

# THE INSTITUTE OF WORLD POLITICS 403

## Screens Summary (Data as of 09-30-2019)

⊖ Fund Removed from Approved List    ⚠ Fund on Watch List

Name	Ticker	Asset Class	Trailing Performance and Risk				Management			Style		Expense				
			1 Yr	3 Yr	5 Yr	10 Yr	Pass/ Fail	Std Dev 3 Yr %	Beta 3 Yr %	Tenure	Pass/ Fail	Style Box	Pass/ Fail	Exp Ratio	Pass/ Fail	
<b>US Stock</b>																
Columbia Contrarian Core Inst3 <i>percentile rank</i> <i># of funds in category</i>	COFYX	Large Blend	3.85 42 1,431	11.34 63 1,231	9.77 41 1,092	– – 834	✔	12.68	1.03	14.51	✔	☒	✔	0.63	✔	
Vanguard 500 Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VFIAX	Large Blend Index	4.22 34 1,431	13.36 19 1,231	10.80 14 1,092	13.21 9 834	✔	12.18	1.00	3.43	✔	☒	✔	0.04	✔	
MFS Growth R6 <i>percentile rank</i> <i># of funds in category</i>	MFEKX	Large Growth	7.56 11 1,390	18.83 7 1,254	14.61 6 1,121	– – 831	✔	13.11	0.95	17.51	✔	☒	✔	0.57	✔	
Invesco Growth and Income R6 <i>percentile rank</i> <i># of funds in category</i>	GIFFX	Large Value	-1.68 80 1,220	8.90 63 1,093	6.88 62 947	– – 701	✔	14.83	1.17	16.59	✔	☒	✔	0.38	✔	
Vanguard Mid-Cap Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMGMX	Mid-Cap Growth	4.85 34 603	12.55 58 544	9.98 54 487	– – 375	✔	13.54	0.93	6.61	✔	☒	✔	0.07	✔	
Vanguard Mid-Cap Value Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMVAX	Mid-Cap Value	2.30 21 418	8.83 21 366	8.37 16 324	– – 226	✔	13.75	1.02	13.13	✔	☒	✔	0.07	✔	
Vanguard Small Cap Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VSGAX	Small Growth	-2.03 18 664	12.29 44 585	9.75 52 521	– – 401	✔	16.07	0.91	14.76	✔	☒	✖	0.07	✔	
JPMorgan Small Cap Value R6 <i>percentile rank</i> <i># of funds in category</i>	JSVUX	Small Value	-9.28 52 420	3.99 71 384	5.72 40 341	10.13 38 235	✔	17.82	1.00	14.62	✔	☒	✔	0.74	✔	
<b>Non-US Stock</b>																
DFA Emerging Markets I <i>percentile rank</i> <i># of funds in category</i>	DFEMX	Diversified Emerging Mkts	-2.13 70 838	5.48 45 701	2.18 43 569	3.64 44 244	✔	13.60	0.96	9.59	✔	☒	✔	0.47	✔	
American Funds Europacific Growth R6 <i>percentile rank</i> <i># of funds in category</i>	REGGX	Foreign Large Blend	1.14 41 467	7.38 39 396	5.02 44 340	6.07 56 250	✔	12.26	1.05	18.34	✔	☒	✔	0.49	✔	
MFS Instl International Equity <i>percentile rank</i> <i># of funds in category</i>	MIEIX	Foreign Large Growth	4.56 20 467	9.69 16 396	5.65 31 340	7.13 25 250	✔	11.11	0.97	10.00	✔	☒	✔	0.69	✔	
⚠ Templeton Foreign R6 <i>percentile rank</i> <i># of funds in category</i>	FTFGX	Foreign Large Value	-9.10 90 344	2.30 85 297	-0.31 84 249	– – 162	✖	12.12	1.03	8.59	✔	☒	✔	0.68	✔	
American Funds Capital World Gr&Inc R6 <i>percentile rank</i> <i># of funds in category</i>	RWIGX	World Stock	1.64 49 870	8.94 49 733	6.31 53 604	8.28 54 375	✔	10.79	0.91	13.67	✔	☒	✔	0.44	✔	

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<b>Alternative</b>																
Invesco Balanced-Risk Commodity Strat R6	IBRFX	Commodities Broad Basket	-7.33	-2.72	-4.31	—	✔	8.28	0.86	8.84	✔	—	—	1.01	✔	
<i>percentile rank</i>			39	78	6	—										
<i># of funds in category</i>			131	106	91	34										
Invesco Global Real Estate R6	FGREX	Global Real Estate	13.16	6.01	6.49	—	✔	10.96	0.94	14.43	✔	☒	✔	0.83	✔	
<i>percentile rank</i>			40	49	51	—										
<i># of funds in category</i>			230	203	162	115										
<b>Fixed Income</b>																
Baird Core Plus Bond Inst	BCOIX	Core Plus Bond	10.53	3.64	3.97	5.05	✔	3.15	0.93	19.01	✔	—	—	0.30	✔	
<i>percentile rank</i>			13	20	10	15										
<i># of funds in category</i>			618	539	448	332										
BlackRock High Yield Bond K	BRHYX	High Yield Bond	6.32	6.56	5.16	8.48	✔	4.31	1.01	11.76	✔	—	—	0.50	✔	
<i>percentile rank</i>			30	5	14	1										
<i># of funds in category</i>			709	611	530	342										
Vanguard Inflation-Protected Secs Adm	VAIPX	Inflation- Protected Bond	7.03	2.04	2.38	3.39	✔	3.26	0.99	8.12	✔	—	—	0.10	✔	
<i>percentile rank</i>			24	41	20	19										
<i># of funds in category</i>			225	194	165	108										
Western Asset Core Bond IS	WACSX	Intermediate- Term Bond	10.63	3.75	4.24	5.49	✔	3.36	0.97	12.76	✔	☒	—	0.42	✔	
<i>percentile rank</i>			8	1	1	1										
<i># of funds in category</i>			403	356	312	238										
PIMCO Short-Term Instl	PTSHX	Ultrashort Bond	1.95	2.37	1.96	1.85	✔	0.70	-0.13	8.75	✔	—	—	0.50	✔	
<i>percentile rank</i>			93	9	9	20										
<i># of funds in category</i>			198	154	133	61										
PIMCO International Bond (USD-Hdg) Instl	PFORX	World Bond	8.75	4.39	4.96	6.20	✔	2.23	0.46	5.01	✔	—	—	0.55	✔	
<i>percentile rank</i>			78	14	5	1										
<i># of funds in category</i>			96	69	58	36										
<b>Target Date</b>																
JPMorgan SmartRetirement® 2020 R6	JTTYX	Target Date	5.33	6.53	—	—	✔	5.63	0.95	13.39	✔	—	✔	0.45	✔	
<i>percentile rank</i>			37	41	—	—										
<i># of funds in category</i>			246	205	158	99										
JPMorgan SmartRetirement® 2025 R6	JNSYX	Target Date	4.85	7.36	—	—	✔	6.91	1.03	12.18	✔	—	✔	0.47	✔	
<i>percentile rank</i>			40	37	—	—										
<i># of funds in category</i>			232	191	147	81										
JPMorgan SmartRetirement® 2030 R6	JSMYX	Target Date	4.30	8.21	—	—	✖	8.12	1.04	13.39	✔	—	✔	0.48	✔	
<i>percentile rank</i>			36	32	—	—										
<i># of funds in category</i>			241	201	154	95										
JPMorgan SmartRetirement® 2035 R6	SRJYX	Target Date	3.04	8.39	—	—	✖	9.08	1.01	12.18	✔	—	✔	0.48	✔	
<i>percentile rank</i>			51	49	—	—										
<i># of funds in category</i>			229	188	144	78										

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JPMorgan SmartRetirement® 2040 R6	SMTYX	Target Date	2.49	8.83	—	—		9.96	1.00	13.39		—		0.49	
<i>percentile rank</i>			48	44	—	—									
<i># of funds in category</i>			241	201	154	95									
JPMorgan SmartRetirement® 2045 R6	JSAYX	Target Date	2.24	8.86	—	—		10.34	0.99	12.18		—		0.50	
<i>percentile rank</i>			44	52	—	—									
<i># of funds in category</i>			229	188	144	77									
JPMorgan SmartRetirement® 2050 R6	JTSYX	Target Date	2.23	8.84	—	—		10.30	0.98	12.18		—		0.49	
<i>percentile rank</i>			37	59	—	—									
<i># of funds in category</i>			241	201	154	77									
JPMorgan SmartRetirement® 2055 R6	JFFYX	Target Date	2.29	8.84	—	—		10.31	0.98	7.67		—		0.49	
<i>percentile rank</i>			33	64	—	—									
<i># of funds in category</i>			229	186	138	13									
JPMorgan SmartRetirement® 2060 R6	JAKYX	Target Date	2.40	9.15	—	—		10.37	0.98	3.08		—		0.49	
<i>percentile rank</i>			30	58	—	—									
<i># of funds in category</i>			216	133	30	—									
JPMorgan SmartRetirement® Income R6	JSIYX	Target Date	5.69	5.53	—	—		4.70	1.10	13.39		—		0.42	
<i>percentile rank</i>			65	19	—	—									
<i># of funds in category</i>			191	160	127	95									

### Balanced

Invesco Equity and Income R6	IEIFX	Moderate Allocation	1.29	7.20	5.89	—		10.14	1.33	16.43		—		0.38	
<i>percentile rank</i>			82	47	41	—									
<i># of funds in category</i>			716	659	582	427									