

AFFILIATES IN ORAL AND

Screens Summary (Data as of 03-31-2019)

⊖ 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	
US Stock																
DFA US Core Equity 1 I <i>percentile rank</i> <i># of funds in category</i>	DFEOX	Large Blend	5.55 71 1,418	12.78 41 1,224	9.25 51 1,085	16.05 11 817	✔	11.86	1.08	7.09	✔	☒	✔	0.19	✔	
Vanguard 500 Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VFIAX	Large Blend Index	9.46 22 1,418	13.47 17 1,224	10.87 10 1,085	15.90 15 817	✔	10.73	1.00	2.93	✖	☒	✔	0.04	✔	
State St Russell Lg Cap Gr® Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Large Growth	12.66 30 1,405	16.46 34 1,269	13.44 20 1,125	— — 815	✔	12.18	1.00	19.84	✔	☒	✔	—	—	
State St Russell Lg Cp Val® Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Large Value	5.67 37 1,233	10.45 43 1,100	7.74 37 942	— — 699	✔	10.62	1.00	20.19	✔	☒	✔	—	—	
Vanguard Mid-Cap Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMGMX	Mid-Cap Growth	11.06 30 616	13.41 61 556	9.95 35 496	— — 353	✔	12.77	0.95	6.10	✔	☒	✔	0.07	✔	
Vanguard Mid-Cap Value Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMVAX	Mid-Cap Value	1.05 41 417	9.77 30 368	7.70 16 318	— — 225	✔	11.89	0.98	12.63	✔	☒	✔	0.07	✔	
State St Russell Sm Cap® Gr Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Small Growth	3.72 74 681	14.74 59 592	8.30 56 525	— — 396	✔	16.26	1.00	9.66	✔	☒	✔	—	—	
State St Russell Sm Cp® Val Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Small Value	0.23 20 440	10.85 15 393	5.56 22 346	— — 238	✔	16.08	1.00	9.66	✔	☒	✔	—	—	
Non-US Stock																
Vanguard Emerging Mkts Stock Idx Adm <i>percentile rank</i> <i># of funds in category</i>	VEMAX	Diversified Emerging Mkts	-6.82 27 833	9.84 45 707	3.59 33 553	8.62 54 239	✔	12.74	0.96	10.59	✔	☒	✔	0.14	✔	
Vanguard Developed Markets Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VTMGX	Foreign Large Blend Index	-4.72 49 753	7.59 23 644	2.72 25 514	9.15 26 384	✔	10.50	0.98	6.10	✔	☒	✔	0.07	✔	
Vanguard International Growth Adm <i>percentile rank</i> <i># of funds in category</i>	VWILX	Foreign Large Growth	-2.83 43 442	14.34 3 373	6.76 8 314	12.41 7 235	✔	13.80	1.17	16.16	✔	☒	✔	0.32	✔	
DFA International Value I <i>percentile rank</i> <i># of funds in category</i>	DFIVX	Foreign Large Value	-9.30 79 314	8.44 10 275	1.07 40 225	8.87 25 148	✔	12.15	1.08	9.09	✔	☒	✔	0.43	✔	
Vanguard Total World Stock Index Inv <i>percentile rank</i> <i># of funds in category</i>	VTWSX	World Stock	1.95 52 904	10.82 32 738	6.55 39 622	12.12 46 376	✔	10.12	0.87	6.10	✔	☒	✔	0.17	✔	

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Alternative																
Invesco Balanced-Risk Commodity Strat R6	IBRFX	Commodities Broad Basket	-7.02	2.11	-5.42	—	✓	10.31	0.92	8.34	✓	—	—	1.01	✓	
<i>percentile rank</i>			83	61	11	—										
<i># of funds in category</i>			125	110	94	34										
Vanguard Real Estate Index Admiral	VGSLX	Real Estate	20.04	5.72	8.79	18.33	✓	13.82	0.98	22.90	✓	—	✓	0.11	✓	
<i>percentile rank</i>			16	49	41	25										
<i># of funds in category</i>			251	225	198	139										
Fixed Income																
Loomis Sayles Core Plus Bond N	NERNX	Core Plus Bond	3.67	3.87	2.87	—	✓	2.98	0.88	22.26	✓	⊠	—	0.39	✓	
<i>percentile rank</i>			72	5	27	—										
<i># of funds in category</i>			1,024	901	769	564										
Vanguard High-Yield Corporate Adm	VWEAX	High Yield Bond	6.04	6.79	4.61	9.49	⊕	4.31	0.90	11.13	✓	—	—	0.13	✓	
<i>percentile rank</i>			12	57	10	56										
<i># of funds in category</i>			701	611	520	332										
Vanguard Inflation-Protected Secs Adm	VAIPX	Inflation- Protected Bond	2.67	1.57	1.87	3.31	✓	3.12	1.02	7.62	✓	—	—	0.10	✓	
<i>percentile rank</i>			14	50	22	33										
<i># of funds in category</i>			225	200	170	105										
Vanguard Total Bond Market Index Adm	VBTLX	Intermediate- Term Bond	4.45	1.98	2.67	3.69	✓	3.06	1.02	6.10	✓	⊠	—	0.05	✓	
<i>percentile rank</i>			25	66	42	76										
<i># of funds in category</i>			1,024	901	769	564										
Federated Government Ultrashrt Dur R6	FGULX	Ultrashort Bond	2.05	1.36	—	—	—	0.24	0.01	21.74	✓	—	—	0.24	✓	
<i>percentile rank</i>			85	78	—	—										
<i># of funds in category</i>			187	151	134	63										
Templeton Global Bond R6	FBNRX	World Bond	2.19	4.33	2.03	—	✓	5.90	-0.18	17.26	✓	—	—	0.49	✓	
<i>percentile rank</i>			42	9	27	—										
<i># of funds in category</i>			308	257	239	145										
Target Date																
Vanguard Target Retirement 2015 Inv	VTXVX	Target Date	3.87	6.28	4.98	9.25	✓	4.39	0.89	6.10	✓	—	✓	0.13	✓	
<i>percentile rank</i>			33	51	29	47										
<i># of funds in category</i>			139	112	83	50										
Vanguard Target Retirement 2020 Inv	VTWNX	Target Date	3.82	7.39	5.65	10.19	✓	5.58	1.01	6.10	✓	—	✓	0.13	✓	
<i>percentile rank</i>			33	25	5	23										
<i># of funds in category</i>			252	205	167	106										
Vanguard Target Retirement 2025 Inv	VTTVX	Target Date	3.83	8.20	6.07	10.95	✓	6.44	1.04	6.10	✓	—	✓	0.13	✓	
<i>percentile rank</i>			34	28	5	22										
<i># of funds in category</i>			228	188	148	74										
Vanguard Target Retirement 2030 Inv	VTHRX	Target Date	3.71	8.87	6.39	11.65	✓	7.18	1.01	6.10	✓	—	✓	0.14	✓	
<i>percentile rank</i>			36	35	16	20										
<i># of funds in category</i>			241	195	157	96										

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Vanguard Target Retirement 2035 Inv <i>percentile rank</i> <i># of funds in category</i>	VTTHX	Target Date	3.55 32 223	9.52 36 183	6.69 19 143	12.27 20 69	✔	7.92	0.98	6.10	✔	—	✔	0.14	✔
Vanguard Target Retirement 2040 Inv <i>percentile rank</i> <i># of funds in category</i>	VFORX	Target Date	3.38 38 241	10.20 28 195	6.96 21 157	12.55 17 96	✔	8.66	0.98	6.10	✔	—	✔	0.14	✔
Vanguard Target Retirement 2045 Inv <i>percentile rank</i> <i># of funds in category</i>	VTIVX	Target Date	3.27 42 223	10.43 31 183	7.08 16 143	12.63 19 68	✔	9.14	0.99	6.10	✔	—	✔	0.15	✔
Vanguard Target Retirement 2050 Inv <i>percentile rank</i> <i># of funds in category</i>	VFIFX	Target Date	3.27 38 241	10.43 36 195	7.08 22 157	12.63 19 78	✔	9.15	0.98	6.10	✔	—	✔	0.15	✔
Vanguard Target Retirement 2055 Inv <i>percentile rank</i> <i># of funds in category</i>	VFFVX	Target Date	3.28 38 223	10.43 43 181	7.05 26 135	— — 9	✔	9.13	0.97	6.10	✔	—	✔	0.15	✔
Vanguard Target Retirement 2060 Inv <i>percentile rank</i> <i># of funds in category</i>	VTTSX	Target Date	3.25 44 206	10.42 48 125	7.05 1 10	— — —	✔	9.14	0.97	6.10	✔	—	✔	0.15	✔
Vanguard Target Retirement 2065 Inv <i>percentile rank</i> <i># of funds in category</i>	VLXVX	Target Date	3.24 46 206	— — 125	— — 10	— — —	—	—	—	1.72	✖	—	✔	0.15	✔
Vanguard Target Retirement Income Inv <i>percentile rank</i> <i># of funds in category</i>	VTINX	Target Date	3.92 35 186	4.87 48 162	4.13 23 127	6.69 53 91	✔	3.45	0.87	6.10	✔	—	✔	0.12	✔
Balanced															
Vanguard LifeStrategy Cnsvr Gr Inv <i>percentile rank</i> <i># of funds in category</i>	VSCGX	Target Risk	4.28 27 558	5.99 32 489	4.99 13 386	7.96 44 268	✔	4.38	1.00	24.52	✔	—	✔	0.12	✔
Vanguard LifeStrategy Growth Inv <i>percentile rank</i> <i># of funds in category</i>	VASGX	Target Risk	3.50 32 358	9.53 24 324	6.71 17 283	11.76 26 195	✔	8.15	1.01	24.52	✔	—	✔	0.14	✔
Vanguard LifeStrategy Income Inv <i>percentile rank</i> <i># of funds in category</i>	VASIX	Target Risk	4.57 9 205	4.16 51 186	4.02 14 153	5.93 47 87	✔	3.00	0.39	24.52	✔	—	✔	0.11	✔
Vanguard LifeStrategy Moderate Gr Inv <i>percentile rank</i> <i># of funds in category</i>	VSMGX	Target Risk	3.91 42 760	7.78 38 692	5.89 32 603	9.90 51 440	✔	6.20	1.01	24.52	✔	—	✔	0.13	✔