

SOUTH FIRE DISTRICT OF THE CITY OF

Screens Summary (Data as of 12-31-2020)

⊖ 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	16.42 51 1,369	11.80 58 1,237	14.16 43 1,078	12.87 44 817	✔	20.98	1.11	8.85	✔	☒	✔	0.17	✔	
Vanguard 500 Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VFIAX	Large Blend Index	18.37 38 1,369	14.14 24 1,237	15.18 20 1,078	13.85 12 817	✔	18.80	1.00	4.68	✔	☒	✔	0.04	✔	
Vanguard Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VIGAX	Large Growth	40.19 28 1,291	22.97 30 1,204	20.32 24 1,081	16.67 25 796	✔	20.09	1.01	26.02	✔	☒	✔	0.05	✔	
Vanguard Value Index Adm <i>percentile rank</i> <i># of funds in category</i>	VVIAX	Large Value	2.29 53 1,202	6.77 35 1,130	10.75 25 1,000	11.22 16 717	✔	18.92	0.95	26.02	✔	☒	✔	0.05	✔	
MFS Mid Cap Growth R6 <i>percentile rank</i> <i># of funds in category</i>	OTCKX	Mid-Cap Growth	35.80 40 604	23.77 24 564	20.21 23 504	– – 383	✔	19.29	0.87	12.12	✔	☒	✔	0.70	✔	
Vanguard Mid-Cap Value Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMVAX	Mid-Cap Value	2.54 55 415	4.75 39 396	9.17 43 349	– – 247	✔	22.68	0.98	14.38	✔	☒	✔	0.07	✔	
Vanguard Small Cap Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VSGAX	Small Growth	35.28 52 616	19.21 44 576	17.99 45 505	– – 383	✔	24.16	0.94	16.01	✔	☒	✖	0.07	✔	
Vanguard Small Cap Value Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VSIAX	Small Value	5.85 32 416	4.48 20 386	9.73 20 358	– – 259	✔	25.82	0.97	4.68	✔	☒	✖	0.07	✔	
Non-US Stock																
DFA Emerging Markets I <i>percentile rank</i> <i># of funds in category</i>	DFEMX	Diversified Emerging Mkts	13.89 65 797	4.51 59 697	11.81 48 597	3.26 52 279	✔	20.59	1.02	10.85	✔	☒	✔	0.43	✔	
Vanguard Developed Markets Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VTMGX	Foreign Large Blend Index	10.26 40 780	4.81 41 674	8.31 34 584	5.92 27 383	✔	18.86	1.02	7.86	✔	☒	✔	0.07	✔	
Vanguard International Growth Adm <i>percentile rank</i> <i># of funds in category</i>	VWILX	Foreign Large Growth	59.74 4 452	22.45 4 388	21.77 4 318	12.39 5 234	✔	21.50	1.09	17.91	✔	☒	✔	0.33	✔	
Vanguard International Value Inv <i>percentile rank</i> <i># of funds in category</i>	VTRIX	Foreign Large Value	8.99 5 353	3.90 5 323	8.43 3 281	5.08 13 184	✔	20.05	1.09	10.60	✔	☒	✖	0.38	✔	
American Funds New Perspective R6 <i>percentile rank</i> <i># of funds in category</i>	RNPGX	World Stock	33.81 14 869	18.14 10 762	16.85 11 636	13.04 9 390	✔	19.35	1.06	20.10	✔	☒	✔	0.42	✔	

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Alternative																
PIMCO Commodity Real Ret Strat Instl <i>percentile rank</i> <i># of funds in category</i>	PCRIX	Commodities Broad Basket	0.82 31 124	-0.81 24 106	2.80 24 95	-5.31 29 55	✔	17.63	1.22	6.00	✔	—	—	1.33	✔	
DFA Global Real Estate Securities Port <i>percentile rank</i> <i># of funds in category</i>	DFGEX	Global Real Estate	-6.72 62 204	4.16 35 187	5.63 33 166	7.57 13 100	✔	18.75	0.94	10.85	✔	⚠	✔	0.24	✔	
Fixed Income																
Vanguard High-Yield Corporate Adm <i>percentile rank</i> <i># of funds in category</i>	VWEAX	High Yield Bond	5.39 47 678	5.86 19 629	7.18 43 556	6.50 10 352	✔	8.41	0.87	12.89	✔	—	—	0.13	✔	
Vanguard Inflation-Protected Secs Adm <i>percentile rank</i> <i># of funds in category</i>	VAIPX	Inflation- Protected Bond	10.96 32 207	5.77 36 197	4.96 33 173	3.69 22 117	✔	3.67	0.94	9.38	✔	—	—	0.10	✔	
Western Asset Core Bond IS <i>percentile rank</i> <i># of funds in category</i>	WACSX	Intermediate- Term Bond	9.13 14 416	6.22 5 381	5.60 2 331	4.92 1 253	✔	4.07	1.05	14.02	✔	⚠	—	0.42	✔	
PIMCO Income Instl <i>percentile rank</i> <i># of funds in category</i>	PIMIX	Multisector Bond	5.80 47 340	4.76 47 299	6.30 20 262	7.36 1 138	✔	5.78	0.88	13.77	✔	—	—	1.09	✔	
PIMCO Short-Term Instl <i>percentile rank</i> <i># of funds in category</i>	PTSHX	Ultrashort Bond	2.74 6 212	2.32 28 172	2.39 8 134	1.89 11 67	✔	2.37	0.11	10.01	✔	—	—	0.55	✔	
PIMCO International Bond (USD-Hdg) Instl <i>percentile rank</i> <i># of funds in category</i>	PFORX	World Bond	6.15 50 108	5.36 34 94	5.32 18 62	5.65 1 38	✔	3.28	0.56	6.27	✔	—	—	0.60	✔	
Target Date																
Vanguard Target Retirement 2015 Inv <i>percentile rank</i> <i># of funds in category</i>	VTXVX	Target Date	10.32 75 118	7.11 63 97	7.78 70 74	7.04 45 44	✔	7.44	0.84	7.86	✔	—	✔	0.13	✔	
Vanguard Target Retirement 2020 Inv <i>percentile rank</i> <i># of funds in category</i>	VTWNX	Target Date	12.04 46 178	8.07 29 157	9.02 27 118	7.93 15 72	✔	9.85	1.00	7.86	✔	—	✔	0.13	✔	
Vanguard Target Retirement 2025 Inv <i>percentile rank</i> <i># of funds in category</i>	VTTVX	Target Date	13.30 40 214	8.73 27 187	9.88 27 151	8.54 13 87	✔	11.60	1.04	7.86	✔	—	✔	0.13	✔	
Vanguard Target Retirement 2030 Inv <i>percentile rank</i> <i># of funds in category</i>	VTHRX	Target Date	14.10 38 224	9.16 29 197	10.51 33 158	9.04 18 89	✔	12.98	1.00	7.86	✔	—	✔	0.14	✔	

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			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
Vanguard Target Retirement 2035 Inv <i>percentile rank</i> <i># of funds in category</i>	VTTHX	Target Date	14.79 43 207	9.50 37 184	11.11 34 148	9.51 17 84	✔	14.36	0.96	7.86	✔	—	✔	0.14	✔
Vanguard Target Retirement 2040 Inv <i>percentile rank</i> <i># of funds in category</i>	VFORX	Target Date	15.47 40 218	9.85 36 197	11.71 30 158	9.90 18 89	✔	15.74	0.95	7.86	✔	—	✔	0.14	✔
Vanguard Target Retirement 2045 Inv <i>percentile rank</i> <i># of funds in category</i>	VTIVX	Target Date	16.30 36 207	10.20 32 184	12.09 28 148	10.09 17 83	✔	16.98	0.97	7.86	✔	—	✔	0.15	✔
Vanguard Target Retirement 2050 Inv <i>percentile rank</i> <i># of funds in category</i>	VFIFX	Target Date	16.39 37 217	10.24 35 196	12.10 30 157	10.09 24 78	✔	16.99	0.96	7.86	✔	—	✔	0.15	✔
Vanguard Target Retirement 2055 Inv <i>percentile rank</i> <i># of funds in category</i>	VFFVX	Target Date	16.32 41 207	10.22 36 184	12.09 36 145	10.10 24 44	✔	16.98	0.95	7.86	✔	—	✔	0.15	✔
Vanguard Target Retirement 2060 Inv <i>percentile rank</i> <i># of funds in category</i>	VTTSX	Target Date	16.32 42 257	10.22 40 181	12.08 46 93	— — —	✔	16.97	0.95	7.86	✔	—	✔	0.15	✔
Vanguard Target Retirement 2065 Inv <i>percentile rank</i> <i># of funds in category</i>	VLXVX	Target Date	16.17 47 257	10.15 43 181	— — 93	— — —	✔	16.99	0.95	3.47	✔	—	✔	0.15	✔
Vanguard Target Retirement Income Inv <i>percentile rank</i> <i># of funds in category</i>	VTINX	Target Date	10.02 36 168	6.86 25 148	6.86 35 126	5.88 20 84	✔	6.22	0.84	7.86	✔	—	✔	0.12	✔

Balanced

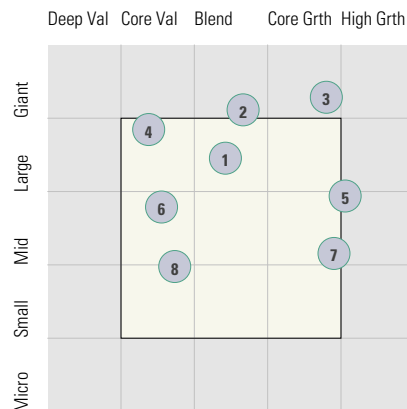
American Funds American Balanced R6 <i>percentile rank</i> <i># of funds in category</i>	RLBGX	Moderate Allocation	11.22 57 673	9.07 32 636	10.36 21 576	10.27 5 414	✔	10.98	0.94	22.01	✔	—	✔	0.26	✔
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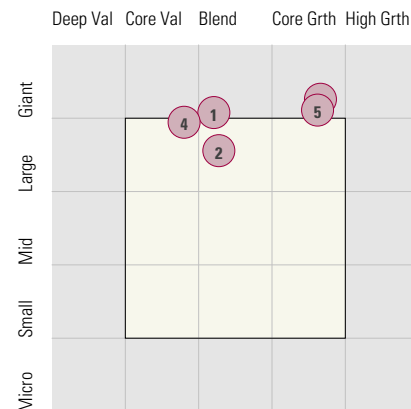
Style Analysis (Data as of 12-31-2020)

Style Analysis

Morningstar Style Box US Stock



Morningstar Style Box Non-US Stock



US Stock Funds

	Category	Super Sectors %			Asset Allocation %			Avg Mkt Cap M\$
		Cyclical	Defensive	Sensitive	Cash	US Stock	Foreign	
1	DFA US Core Equity 1 I	32.05	22.01	45.94	1.05	97.70	1.25	23.70
2	Vanguard 500 Index Admiral	28.52	27.38	44.10	0.70	98.04	1.26	71.43
3	Vanguard Growth Index Admiral	31.78	12.38	55.84	0.35	98.68	0.97	52.79
4	Vanguard Value Index Adm	26.00	43.79	30.22	0.34	98.07	1.59	74.71
5	MFS Mid Cap Growth R6	28.52	16.60	54.89	1.86	91.03	7.11	10.33
6	Vanguard Mid-Cap Value Index Admiral	47.47	25.59	26.94	0.12	96.26	3.62	9.97
7	Vanguard Small Cap Growth Index Admiral	27.21	25.30	47.51	1.87	97.57	0.56	2.95
8	Vanguard Small Cap Value Index Admiral	52.21	15.83	31.94	1.59	97.41	1.00	2.79

Non-US Stock Funds

	Category	Super Sectors %			Regional Exposure %			Market Maturity %		
		Cyclical	Defensive	Sensitive	Americas	Greater Asia	Greater Europe	Developed	EM%	Avg Mkt Cap M\$
1	DFA Emerging Markets I	43.01	12.50	44.48	12.96	76.84	10.20	31.86	68.14	16.62
2	Vanguard Developed Markets Index Admiral	37.18	27.61	35.23	9.09	37.90	53.02	99.07	0.93	30.79
3	Vanguard International Growth Adm	44.59	20.93	34.49	13.68	38.62	47.71	75.72	24.28	31.23
4	Vanguard International Value Inv	33.27	21.85	44.88	7.63	37.88	54.50	89.21	10.79	33.22
5	American Funds New Perspective R6	35.61	24.35	40.04	59.55	13.28	27.16	95.76	4.24	55.05

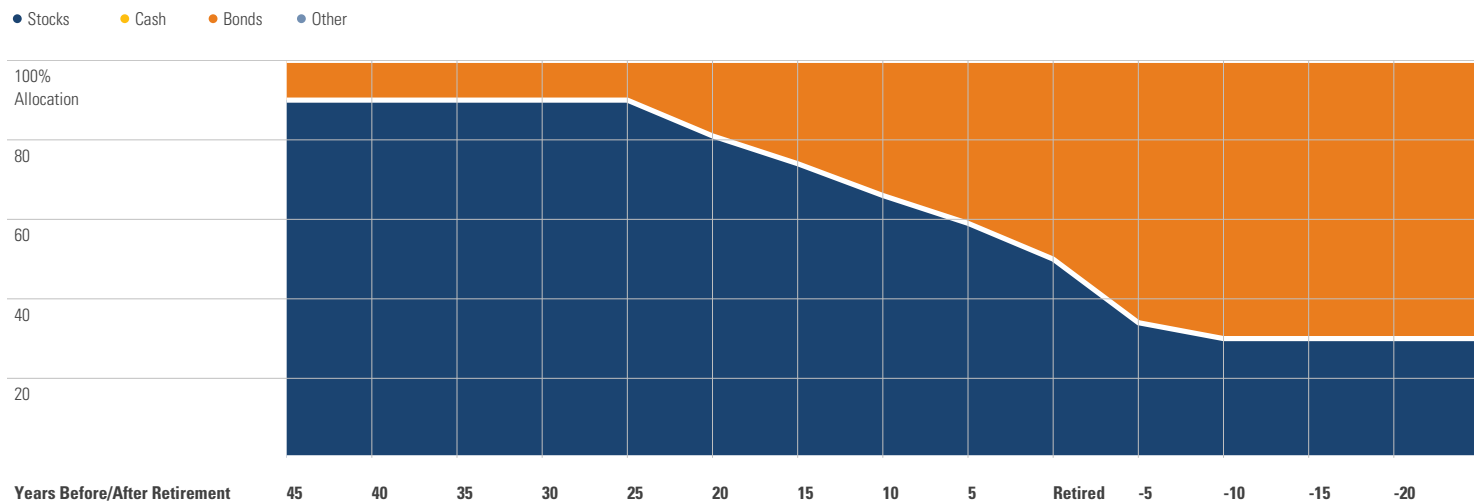
Fixed Income Funds

	Category	Super Sectors %				Avg Eff Duration	Credit Quality %		
		US Govt Debt	Mtg	US Credit	Non US		Inv Grade	Below Inv Grade	NR/NA
1	Vanguard High-Yield Corporate Adm	2.85	0.00	90.05	0.00	3.03	8.93	88.95	2.12
2	Vanguard Inflation-Protected Secs Adm	99.97	0.00	0.00	0.00	7.26	100.00	0.00	0.00
3	Western Asset Core Bond IS	20.77	41.10	30.44	0.00	4.85	101.65	0.26	-1.91
4	PIMCO Income Instl	23.42	14.10	18.31	0.00	0.91	81.00	19.00	0.00
5	PIMCO Short-Term Instl	22.37	5.89	31.68	0.00	0.97	91.00	9.00	0.00
6	PIMCO International Bond (USD-Hdg) Instl	34.33	8.25	8.29	0.00	7.96	93.00	7.00	0.00

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Target Date Analysis (Data as of 12-31-2020)

Target Date Allocation



Target Date Portfolio Data

	Asset Allocation %								
	Total Stock	US Stock	Non-US Stock	Total Bond	Infl Prot Bond	HY Bond	Cash	Other	Avg Mkt Cap \$M
Vanguard Target Retirement 2015 Inv	35.67	21.27	14.40	61.69	19.64	0.00	2.33	0.30	33.06
Vanguard Target Retirement 2020 Inv	49.63	29.54	20.09	48.14	13.71	0.00	1.97	0.27	33.09
Vanguard Target Retirement 2025 Inv	59.48	35.39	24.09	38.75	0.02	0.00	1.51	0.25	33.17
Vanguard Target Retirement 2030 Inv	66.87	39.79	27.08	31.41	0.00	0.00	1.51	0.22	33.19
Vanguard Target Retirement 2035 Inv	74.26	44.20	30.06	24.05	0.00	0.00	1.52	0.18	33.13
Vanguard Target Retirement 2040 Inv	81.62	48.77	32.85	16.68	0.00	0.00	1.55	0.14	33.06
Vanguard Target Retirement 2045 Inv	88.73	53.06	35.67	9.64	0.00	0.00	1.52	0.10	33.07
Vanguard Target Retirement 2050 Inv	88.47	52.85	35.62	9.81	0.00	0.00	1.61	0.10	33.08
Vanguard Target Retirement 2055 Inv	88.32	52.70	35.62	9.81	0.00	0.00	1.76	0.10	33.04
Vanguard Target Retirement 2060 Inv	88.23	52.39	35.84	9.81	0.00	0.00	1.85	0.10	33.03
Vanguard Target Retirement 2065 Inv	88.69	52.80	35.89	9.82	0.00	0.00	1.39	0.10	—
Vanguard Target Retirement Income Inv	29.88	17.59	12.29	67.31	21.76	0.00	2.48	0.31	33.08