

CITY OF RICHMOND 457B DEFERRED

Screens Summary (Data as of 03-31-2022)

⊖ Fund Removed from Approved List ⚠ Fund on Watch List

Name	Ticker	Asset Class	Trailing Performance and Risk				Management			Style		Expense		ESG Metrics				
			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	Sustain. Rating Updated	Commit. Level Updated	Carbon Risk Updated
US Stock																		
DFA US Core Equity 1 I	DFEOX	Large Blend	11.88	17.59	14.42	13.83	✓	19.38	1.08	10.09	✓	☐	✓	0.14	✓	2	—	Low Risk
<i>percentile rank</i>			60	46	53	38												
<i># of funds in category</i>			1,382	1,245	1,129	827									02-28-2022	—	12-31-2021	
Vanguard FTSE Social Index Admiral	VFTAX	Large Blend Index	12.90	19.49	—	—	—	18.83	1.05	6.28	✓	☐	✖	0.14	✓	4	2-Basic	Low Risk
<i>percentile rank</i>			51	10	—	—												
<i># of funds in category</i>			1,382	1,245	1,129	827									02-28-2022	02-15-2022	12-31-2021	
American Funds Growth Fund of Amer R6	RGAGX	Large Growth	4.32	18.64	16.72	15.39	✓	19.16	0.96	28.43	✓	☐	✓	0.30	✓	1	1-Low	Low Risk
<i>percentile rank</i>			65	53	64	34												
<i># of funds in category</i>			1,240	1,128	1,033	769									02-28-2022	04-07-2022	12-31-2021	
State St Russell Lg Cp Val® Indx NL CI C		Large Value	11.63	13.07	10.33	11.71	✓	19.08	1.00	23.11	✓	☐	✓	0.04	✓	3	—	Low Risk
<i>percentile rank</i>			68	58	62	37												
<i># of funds in category</i>			1,220	1,151	1,052	774									02-28-2022	—	12-31-2021	
ClearBridge Mid Cap Growth IS	LCMIX	Mid-Cap Growth	2.30	19.13	17.14	—	✓	21.77	1.00	11.59	✓	☐	✓	0.75	✓	5	—	Low Risk
<i>percentile rank</i>			23	9	17	—												
<i># of funds in category</i>			595	545	506	389									02-28-2022	—	12-31-2021	
Vanguard Mid-Cap Value Index Admiral	VMVAX	Mid-Cap Value	13.28	14.10	10.45	12.37	✓	21.51	0.98	15.63	✓	☐	✓	0.07	✓	4	1-Low	Medium Risk
<i>percentile rank</i>			26	41	32	12												
<i># of funds in category</i>			410	392	356	265									02-28-2022	02-15-2022	12-31-2021	
State St Russell Sm Cap® Gr Indx NL CI C		Small Growth	-14.58	9.66	10.12	11.08	✓	24.03	1.00	12.58	✓	☐	✓	0.05	✓	2	—	Low Risk
<i>percentile rank</i>			78	89	87	77												
<i># of funds in category</i>			617	583	529	400									02-28-2022	—	12-31-2021	
State St Russell Sm Cp® Val Indx NL CI C		Small Value	3.25	12.78	8.63	10.54	✓	24.72	0.99	12.58	✓	☐	✓	0.05	✓	2	—	Medium Risk
<i>percentile rank</i>			72	51	47	37												
<i># of funds in category</i>			446	416	396	301									02-28-2022	—	12-31-2021	
Non-US Stock																		
American Funds New World R6	RNWXG	Diversified Emerging Mkts	-6.50	9.91	9.86	7.13	✓	17.98	0.91	22.80	✓	☐	✓	0.57	✓	4	1-Low	Low Risk
<i>percentile rank</i>			31	8	5	2												
<i># of funds in category</i>			809	732	626	354									02-28-2022	02-15-2022	12-31-2021	
American Funds Intl Gr and Inc R6	RIGGX	Foreign Large Blend	-4.21	7.60	6.84	6.02	✓	18.94	1.11	13.50	✓	☐	✓	0.54	✓	2	1-Low	Low Risk
<i>percentile rank</i>			79	45	36	44												
<i># of funds in category</i>			772	712	616	413									02-28-2022	02-15-2022	12-31-2021	
Vanguard International Growth Adm	VWILX	Foreign Large Growth	-16.21	14.87	14.11	10.48	✓	21.28	1.01	19.16	✓	☐	✓	0.32	✓	3	—	Low Risk
<i>percentile rank</i>			89	6	2	3												
<i># of funds in category</i>			454	390	340	228									02-28-2022	—	12-31-2021	
DFA International Value I	DFIVX	Foreign Large Value	8.39	8.12	6.13	5.68	✓	22.55	1.21	12.09	✓	☐	✓	0.29	✓	1	—	Medium Risk
<i>percentile rank</i>			8	19	16	27												
<i># of funds in category</i>			350	327	291	184									02-28-2022	—	12-31-2021	
American Funds New Perspective R6	RNPGX	World Stock	3.98	17.65	15.64	13.13	✓	18.94	1.07	21.34	✓	—	✓	0.41	✓	2	2-Basic	Low Risk
<i>percentile rank</i>			28	10	12	9												
<i># of funds in category</i>			356	306	265	167									02-28-2022	02-15-2022	12-31-2021	

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																Updated	Updated	Updated
Alternative																		
PIMCO Commodity Real Ret Strat Instl	PCRIX	Commodities Broad Basket	52.80	19.76	11.07	0.09	✔	19.42	1.13	3.41	✔	—	—	0.82	✔	2	—	—
<i>percentile rank</i>			33	9	25	43												
<i># of funds in category</i>			115	109	89	56									02-28-2022	—	—	
Vanguard Real Estate Index Admiral	VGSLX	Real Estate	21.45	11.44	9.67	9.70	✔	19.08	0.95	25.90	✔	—	✔	0.12	✔	3	1-Low	Medium Risk
<i>percentile rank</i>			70	49	52	32												
<i># of funds in category</i>			258	239	207	151									02-28-2022	02-15-2022	12-31-2021	
Fixed Income																		
PIMCO High Yield Instl	PHIYX	High Yield Bond	-0.91	3.77	4.12	5.14	✔	8.07	0.87	12.23	✔	—	—	0.56	✔	—	—	—
<i>percentile rank</i>			67	57	42	35												
<i># of funds in category</i>			682	638	571	378												
BlackRock Inflation Protected Bond K	BPLBX	Inflation-Protected Bond	4.02	6.52	4.48	2.58	✔	4.46	1.01	5.13	✔	—	—	0.39	✔	3	—	—
<i>percentile rank</i>			42	13	13	26												
<i># of funds in category</i>			207	199	180	122									02-28-2022	—	—	
Baird Aggregate Bond Inst	BAGIX	Intermediate-Term Bond	-4.46	2.04	2.45	2.90	✔	4.52	1.09	21.52	✔	📊	—	0.30	✔	3	1-Low	—
<i>percentile rank</i>			56	23	16	10												
<i># of funds in category</i>			434	394	359	259									02-28-2022	02-15-2022	—	
PIMCO Income Instl	PIMIX	Multisector Bond	-1.54	2.93	3.59	5.96	✔	6.06	0.78	15.01	✔	—	—	0.62	✔	—	—	—
<i>percentile rank</i>			41	47	26	1												
<i># of funds in category</i>			337	282	241	140												
Federated Hermes Govt Ultrashort R6	FGULX	Ultrashort Bond	-0.46	0.91	1.19	—	✔	0.57	0.06	24.74	✔	—	—	0.24	✔	—	—	—
<i>percentile rank</i>			38	55	66	—												
<i># of funds in category</i>			236	214	176	92												
PIMCO International Bond (USD-Hdg) Instl	PFORX	World Bond	-4.04	1.56	2.63	4.15	✔	3.82	0.66	7.52	✔	—	—	0.52	✔	2	—	—
<i>percentile rank</i>			29	32	13	3												
<i># of funds in category</i>			129	112	84	53									11-30-2021	—	—	
Target Date																		
Vanguard Target Retirement 2015 Fund	VTXVX	Target Date	0.39	6.20	5.95	6.20	✔	6.99	0.80	9.11	✔	—	✔	0.08	✔	3	1-Low	—
<i>percentile rank</i>			74	81	78	67												
<i># of funds in category</i>			127	118	90	46									02-28-2022	02-15-2022	—	
Vanguard Target Retirement 2020 Fund	VTWNX	Target Date	1.39	7.87	7.27	7.31	✔	9.18	0.95	9.11	✔	—	✔	0.08	✔	3	1-Low	—
<i>percentile rank</i>			50	47	39	29												
<i># of funds in category</i>			169	160	128	65									02-28-2022	02-15-2022	—	
Vanguard Target Retirement 2025 Fund	VTTVX	Target Date	1.86	8.92	8.14	8.04	✔	10.84	1.01	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
<i>percentile rank</i>			42	38	32	19												
<i># of funds in category</i>			228	204	170	89									02-28-2022	02-15-2022	12-31-2021	
Vanguard Target Retirement 2030 Fund	VTHRX	Target Date	2.53	9.84	8.85	8.68	✔	12.10	0.99	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
<i>percentile rank</i>			47	46	42	23												
<i># of funds in category</i>			229	203	170	94									02-28-2022	02-15-2022	12-31-2021	

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														Updated	Updated	Updated		
Vanguard Target Retirement 2035 Fund <i>percentile rank</i> <i># of funds in category</i>	VTTHX	Target Date	3.29 44 221	10.77 50 201	9.57 48 167	9.31 28 86	✔	13.35	0.95	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement 2040 Fund <i>percentile rank</i> <i># of funds in category</i>	VFORX	Target Date	4.10 47 223	11.68 50 203	10.28 41 170	9.85 28 94	✔	14.60	0.94	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement 2045 Fund <i>percentile rank</i> <i># of funds in category</i>	VTIVX	Target Date	4.88 42 221	12.61 36 201	10.89 33 167	10.19 19 85	✔	15.84	0.96	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement 2050 Fund <i>percentile rank</i> <i># of funds in category</i>	VFIFX	Target Date	5.07 41 223	12.74 38 203	10.96 37 170	10.23 19 90	✔	15.88	0.95	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement 2055 Fund <i>percentile rank</i> <i># of funds in category</i>	VFFVX	Target Date	5.05 43 221	12.71 42 201	10.95 45 165	10.21 24 70	✔	15.88	0.94	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement 2060 Fund <i>percentile rank</i> <i># of funds in category</i>	VTTSX	Target Date	5.05 42 220	12.71 52 189	10.95 51 142	10.24 1 1	✔	15.87	1.43	9.11	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement 2065 Fund <i>percentile rank</i> <i># of funds in category</i>	VLXVX	Target Date	5.12 40 149	12.69 57 16	— — —	— — —	✖	15.89	1.43	4.72	✔	—	✔	0.08	✔	3	1-Low	Low Risk
Vanguard Target Retirement Income Fund <i>percentile rank</i> <i># of funds in category</i>	VTINX	Target Date	0.15 49 168	5.75 44 150	5.30 41 124	4.95 37 78	✔	6.15	0.84	9.11	✔	—	✔	0.08	✔	3	1-Low	—
Balanced																		
Vanguard LifeStrategy Cnsvr Gr Inv <i>percentile rank</i> <i># of funds in category</i>	VSCGX	Target Risk	-0.18 78 481	6.52 53 448	6.15 37 419	5.95 31 277	✔	7.74	1.01	0.09	✖	—	✔	0.12	✔	3	1-Low	—
Vanguard LifeStrategy Growth Inv <i>percentile rank</i> <i># of funds in category</i>	VASGX	Target Risk	3.96 60 315	11.51 35 288	10.01 29 265	9.41 26 199	✔	14.20	1.02	0.09	✖	—	✔	0.14	✔	3	1-Low	Low Risk
Vanguard LifeStrategy Income Inv <i>percentile rank</i> <i># of funds in category</i>	VASIX	Target Risk	-2.29 88 193	3.90 68 178	4.11 49 167	4.11 45 116	✔	5.05	0.97	0.09	✖	—	✔	0.11	✔	3	1-Low	—
Vanguard LifeStrategy Moderate Gr Inv <i>percentile rank</i> <i># of funds in category</i>	VSMGX	Target Risk	1.88 78 706	9.03 69 661	8.10 57 604	7.71 54 438	✔	10.89	0.99	0.09	✖	—	✔	0.13	✔	3	1-Low	Low Risk