

CITY OF RICHMOND 457B DEFERRED

Screens Summary (Data as of 06-30-2022)

🚫 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	Commit. Level	Carbon Risk	
																	Updated	Updated	Updated
US Stock																			
DFA US Core Equity 1 I	DFEOX	Large Blend	-11.17	9.96	10.18	12.46	✓	19.88	1.05	10.34	✓	☐	✓	0.14	✓	2	-	Low Risk	
percentile rank			47	42	53	34													
# of funds in category			1,369	1,236	1,119	819													

Vanguard FTSE Social Index Admiral	VFTAX	Large Blend Index	-15.12	10.27	-	-	—	19.85	1.06	6.53	✓	☐	✖	0.14	✓	4	2-Basic	Low Risk	
percentile rank			86	33	-	-													
# of funds in category			1,369	1,236	1,119	819													

American Funds Growth Fund of Amer R6	RGAGX	Large Growth	-24.85	7.99	10.21	13.04	✓	20.91	0.97	28.68	✓	☐	✓	0.30	✓	1	1-Low	Low Risk	
percentile rank			64	58	67	39													
# of funds in category			1,252	1,142	1,060	793													

State St Russell Lg Cp Val® Indx NL Cl C		Large Value	-6.86	6.91	7.19	10.51	✓	19.42	1.00	23.36	✓	☐	✓	0.04	✓	3	-	Medium Risk	
percentile rank			72	68	68	43													
# of funds in category			1,222	1,150	1,082	783													

ClearBridge Mid Cap Growth IS	LCMIX	Mid-Cap Growth	-28.52	6.97	10.40	-	✓	23.13	1.01	11.84	✓	☐	✓	0.75	✓	5	-	Low Risk	
percentile rank			51	26	21	-													
# of funds in category			589	535	496	383													

Vanguard Mid-Cap Value Index Admiral	VMVAX	Mid-Cap Value	-6.05	7.53	7.10	11.30	✓	21.90	0.96	15.88	✓	☐	✓	0.07	✓	4	1-Low	Medium Risk	
percentile rank			27	48	33	12													
# of funds in category			407	393	363	270													

State St Russell Sm Cap® Gr Indx NL Cl C		Small Growth	-33.61	1.20	4.63	9.16	✓	24.74	1.00	12.83	✓	☐	✓	0.05	✓	2	-	Medium Risk	
percentile rank			69	83	87	80													
# of funds in category			623	585	539	404													

State St Russell Sm Cp® Val Indx NL Cl C		Small Value	-16.38	6.22	4.93	9.05	✓	25.25	0.99	12.83	✓	☐	✓	0.05	✓	2	-	Medium Risk	
percentile rank			87	65	55	50													
# of funds in category			466	439	412	315													

Non-US Stock																			
American Funds New World R6	RNWGX	Diversified Emerging Mkts	-27.15	2.89	5.15	6.03	✓	18.74	0.95	23.05	✓	☐	✓	0.57	✓	3	1-Low	Medium Risk	
percentile rank			58	16	5	4													
# of funds in category			821	736	637	366													

American Funds Intl Gr and Inc R6	RIGGX	Foreign Large Blend	-18.96	2.08	3.08	5.29	✓	19.25	1.08	13.75	✓	☐	✓	0.54	✓	2	1-Low	Low Risk	
percentile rank			54	32	20	41													
# of funds in category			757	704	612	418													

Vanguard International Growth Adm	VWILX	Foreign Large Growth	-36.18	6.33	7.51	9.17	✓	21.79	1.00	12.51	✓	☐	✓	0.32	✓	3	-	Low Risk	
percentile rank			91	6	6	3													
# of funds in category			452	398	348	225													

DFA International Value I	DFIVX	Foreign Large Value	-8.01	3.26	2.69	5.44	✓	23.17	1.19	12.34	✓	☐	✓	0.29	✓	1	-	Medium Risk	
percentile rank			11	20	16	18													
# of funds in category			346	318	294	177													

American Funds New Perspective R6	RNPGX	World Stock	-22.19	8.14	9.43	11.23	✓	20.23	1.10	21.59	✓	—	✓	0.41	✓	2	2-Basic	Low Risk	
percentile rank			41	17	20	13													
# of funds in category			363	307	268	176													

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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	Sustain. Rating Updated	Commit. Level Updated	Carbon Risk Updated	
Alternative																		
PIMCO Commodity Real Ret Strat Instl	PCRIX	Commodities Broad Basket	22.96	16.88	10.25	-0.36	✔	20.91	1.14	3.66	✔	—	—	0.82	✔	3	—	—
<i>percentile rank</i>			64	22	31	50												
<i># of funds in category</i>			115	110	92	60									05-31-2022	—	—	
Vanguard Real Estate Index Admiral	VGSLX	Real Estate	-8.05	4.77	5.71	7.48	✔	20.14	0.95	26.15	✔	—	✔	0.12	✔	3	1-Low	Medium Risk
<i>percentile rank</i>			73	49	52	33												
<i># of funds in category</i>			252	232	206	147									05-31-2022	02-15-2022	03-31-2022	
Fixed Income																		
PIMCO High Yield Instl	PHIYX	High Yield Bond	-12.68	-0.62	1.53	3.92	✔	9.18	0.89	12.48	✔	—	—	0.56	✔	—	—	—
<i>percentile rank</i>			56	66	51	35												
<i># of funds in category</i>			678	635	581	393												
BlackRock Inflation Protected Bond K	BPLBX	Inflation-Protected Bond	-5.36	3.36	3.25	1.65	✔	5.22	1.03	5.38	✔	—	—	0.30	✔	3	—	—
<i>percentile rank</i>			55	20	11	22												
<i># of funds in category</i>			208	199	186	126									05-31-2022	—	—	
Baird Aggregate Bond Inst	BAGIX	Intermediate-Term Bond	-11.02	-0.73	1.07	2.13	✔	5.02	1.08	21.76	✔	☒	—	0.30	✔	3	1-Low	—
<i>percentile rank</i>			61	28	20	8												
<i># of funds in category</i>			443	399	362	267									05-31-2022	02-15-2022	—	
PIMCO Income Instl	PIMIX	Multisector Bond	-8.48	0.33	2.04	5.07	✔	6.55	0.85	15.26	✔	—	—	0.62	✔	—	—	—
<i>percentile rank</i>			30	31	22	1												
<i># of funds in category</i>			342	285	253	146												
Federated Hermes Govt Ultrashort R6	FGULX	Ultrashort Bond	-0.44	0.66	1.12	—	✔	0.55	0.06	24.99	✔	—	—	0.24	✔	—	—	—
<i>percentile rank</i>			20	40	57	—												
<i># of funds in category</i>			237	216	177	97												
PIMCO International Bond (USD-Hdg) Instl	PFORX	World Bond	-8.85	-1.02	1.51	3.47	✔	4.08	0.64	7.76	✔	—	—	0.52	✔	2	—	—
<i>percentile rank</i>			22	23	7	1												
<i># of funds in category</i>			130	112	89	58									04-30-2022	—	—	
Target Date																		
Vanguard Target Retirement 2020 Fund	VTWNX	Target Date	-11.65	3.36	4.64	6.51	✔	9.81	0.92	9.36	✔	—	✔	0.08	✔	3	1-Low	—
<i>percentile rank</i>			38	41	32	24												
<i># of funds in category</i>			170	159	134	65									05-31-2022	02-15-2022	—	
Vanguard Target Retirement 2025 Fund	VTVX	Target Date	-13.21	3.74	5.07	7.10	✔	11.54	0.98	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk
<i>percentile rank</i>			51	42	37	19												
<i># of funds in category</i>			229	203	176	90									05-31-2022	02-15-2022	03-31-2022	
Vanguard Target Retirement 2030 Fund	VTHRX	Target Date	-13.94	4.22	5.50	7.68	✔	12.82	0.97	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk
<i>percentile rank</i>			47	47	46	25												
<i># of funds in category</i>			230	202	175	95									05-31-2022	02-15-2022	03-31-2022	
Vanguard Target Retirement 2035 Fund	VTHX	Target Date	-14.36	4.80	5.96	8.27	✔	14.06	0.94	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk
<i>percentile rank</i>			37	48	45	27												
<i># of funds in category</i>			222	200	173	87									05-31-2022	02-15-2022	03-31-2022	

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																	Updated	Updated	Updated
Vanguard Target Retirement 2040 Fund	VFORX	Target Date	-14.82	5.35	6.42	8.74	✔	15.30	0.93	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			32	43	39	21													
<i># of funds in category</i>			224	202	175	95									05-31-2022	02-15-2022	03-31-2022		
Vanguard Target Retirement 2045 Fund	VTIVX	Target Date	-15.29	5.89	6.80	8.97	✔	16.55	0.96	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			33	28	30	19													
<i># of funds in category</i>			222	200	173	86									05-31-2022	02-15-2022	03-31-2022		
Vanguard Target Retirement 2050 Fund	VFIX	Target Date	-15.45	5.91	6.81	8.97	✔	16.64	0.95	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			31	26	32	22													
<i># of funds in category</i>			224	202	175	91									05-31-2022	02-15-2022	03-31-2022		
Vanguard Target Retirement 2055 Fund	VFFVX	Target Date	-15.45	5.89	6.80	8.95	✔	16.65	0.94	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			30	32	34	24													
<i># of funds in category</i>			222	200	171	70									05-31-2022	02-15-2022	03-31-2022		
Vanguard Target Retirement 2060 Fund	VTTX	Target Date	-15.44	5.89	6.79	8.96	✔	16.62	1.39	9.36	✔	—	✔	0.08	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			29	35	43	1													
<i># of funds in category</i>			222	192	153	1									05-31-2022	02-15-2022	03-31-2022		
Vanguard Target Retirement 2065 Fund	VLXVX	Target Date	-15.40	5.86	—	—	✖	16.64	1.39	4.97	✔	—	✔	0.08	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			20	50	—	—													
<i># of funds in category</i>			151	37	—	—									05-31-2022	02-15-2022	03-31-2022		
Vanguard Target Retirement Income Fund	VTINX	Target Date	-10.14	2.09	3.34	4.12	✔	6.89	0.85	9.36	✔	—	✔	0.08	✔	3	1-Low	—	
<i>percentile rank</i>			47	33	30	36													
<i># of funds in category</i>			168	149	128	79									05-31-2022	02-15-2022	—		
Balanced																			
Vanguard LifeStrategy Cnsv Gr Inv	VSCGX	Target Risk	-12.51	2.13	3.68	5.00	✔	8.58	1.00	0.34	✖	—	✔	0.12	✔	3	1-Low	—	
<i>percentile rank</i>			76	53	34	28													
<i># of funds in category</i>			466	428	395	284									05-31-2022	02-15-2022	—		
Vanguard LifeStrategy Growth Inv	VASGX	Target Risk	-14.91	5.16	6.19	8.21	✔	14.98	1.01	0.34	✖	—	✔	0.14	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			68	44	31	29													
<i># of funds in category</i>			330	306	280	223									05-31-2022	02-15-2022	03-31-2022		
Vanguard LifeStrategy Income Inv	VASIX	Target Risk	-11.33	0.43	2.27	3.28	✔	5.85	0.97	0.34	✖	—	✔	0.11	✔	3	1-Low	—	
<i>percentile rank</i>			69	71	47	40													
<i># of funds in category</i>			141	132	126	89									05-31-2022	02-15-2022	—		
Vanguard LifeStrategy Moderate Gr Inv	VSMGX	Target Risk	-13.73	3.66	4.95	6.63	✔	11.71	0.98	0.34	✖	—	✔	0.13	✔	3	1-Low	Low Risk	
<i>percentile rank</i>			79	70	58	52													
<i># of funds in category</i>			756	710	646	481									05-31-2022	02-15-2022	03-31-2022		