

# FREEDOM FIRST FEDERAL CREDIT UNION

## Screens Summary (Data as of 12-31-2021)

⊖ 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>																
American Funds Invmt Co of Amer R6 <i>percentile rank</i> <i># of funds in category</i>	RICGX	Large Blend	25.40 67 1,394	21.63 81 1,256	15.16 80 1,121	14.83 63 831	✔	16.24	0.92	29.85	✔	☒	✔	0.27	✔	
Vanguard 500 Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VFIAX	Large Blend Index	28.66 23 1,394	26.03 24 1,256	18.43 18 1,121	16.51 11 831	✔	17.42	1.00	5.68	✔	☒	✔	0.04	✔	
State St Russell Lg Cap Gr® Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Large Growth	27.51 18 1,241	34.02 15 1,120	25.24 20 1,020	19.74 14 772	✔	18.41	1.00	22.52	✔	☒	✔	0.04	✔	
DFA US Large Cap Value I <i>percentile rank</i> <i># of funds in category</i>	DFLVX	Large Value	28.07 31 1,212	16.89 63 1,148	10.91 64 1,041	13.76 16 759	✔	22.08	1.13	9.85	✔	☒	✔	0.22	✔	
Vanguard Mid-Cap Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMGMX	Mid-Cap Growth	20.48 19 591	29.44 31 541	20.05 39 494	16.45 33 383	✔	19.93	0.96	8.86	✔	☒	✔	0.07	✔	
Vanguard Mid-Cap Value Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VMVAX	Mid-Cap Value	28.76 53 415	19.11 50 393	11.61 24 353	13.57 13 267	✔	21.92	0.98	15.38	✔	☒	✔	0.07	✔	
State St Russell Sm Cap® Gr Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Small Growth	2.73 82 617	20.96 83 582	14.34 79 520	14.02 75 394	✔	23.40	1.00	12.33	✔	☒	✔	0.05	✔	
State St Russell Sm Cp® Val Indx NL CI C <i>percentile rank</i> <i># of funds in category</i>		Small Value	28.08 68 447	18.06 55 419	9.15 44 393	12.03 38 301	✔	25.14	0.99	12.33	✔	☒	✔	0.05	✔	
<b>Non-US Stock</b>																
Vanguard Emerging Mkts Stock Idx Adm <i>percentile rank</i> <i># of funds in category</i>	VEMAX	Diversified Emerging Mkts	0.86 42 794	11.82 45 721	9.43 53 616	5.36 54 344	✔	18.13	0.96	13.35	✔	☒	✔	0.14	✔	
American Funds Intl Gr and Inc R6 <i>percentile rank</i> <i># of funds in category</i>	RIGGX	Foreign Large Blend	10.12 54 771	14.97 27 704	10.55 21 607	7.90 49 415	✔	18.84	1.09	13.26	✔	☒	✔	0.54	✔	
Vanguard International Growth Adm <i>percentile rank</i> <i># of funds in category</i>	VWILX	Foreign Large Growth	-0.74 89 452	27.75 4 387	21.14 3 333	13.96 4 225	✔	20.05	0.97	18.91	✔	☒	✔	0.32	✔	
Vanguard International Value Inv <i>percentile rank</i> <i># of funds in category</i>	VTRIX	Foreign Large Value	7.97 87 350	12.31 19 326	9.16 4 286	7.57 16 180	✔	19.55	1.11	11.60	✔	☒	✔	0.35	✔	
American Funds New Perspective R6 <i>percentile rank</i> <i># of funds in category</i>	RNPGX	World Stock	18.10 28 355	27.28 28 306	20.28 22 261	15.81 15 166	✔	18.04	1.04	21.10	✔	—	✔	0.41	✔	

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## Screens Summary (Data as of 12-31-2021)

Fund Removed from Approved List

Fund on Watch List

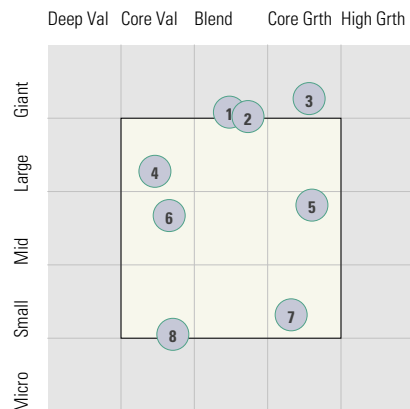
Name	Ticker	Asset Class	Trailing Performance and Risk				Management			Style		Expense			
			1 Yr	3 Yr	5 Yr	10 Yr	Pass/ Fail	Std Dev 3 Yr %	Beta 3 Yr %	Tenure	Pass/ Fail	Style Box	Pass/ Fail	Exp Ratio	Pass/ Fail
<b>Alternative</b>															
PIMCO Commodity Real Ret Strat Instl <i>percentile rank</i> <i># of funds in category</i>	PCRIX	Commodities Broad Basket	33.48 25 114	14.74 7 109	5.99 21 86	-1.76 42 55		18.67	1.19	7.00		—	—	0.82	
Vanguard Real Estate Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VGSLX	Real Estate	40.40 59 255	19.95 42 235	11.24 49 202	11.51 31 151		18.85	0.94	25.65		—		0.12	
<b>Fixed Income</b>															
Baird Core Plus Bond Inst <i>percentile rank</i> <i># of funds in category</i>	BCOIX	Core Plus Bond	-1.02 60 606	5.85 35 570	4.30 30 496	3.93 28 354		4.17	1.09	21.27		—	—	0.30	
Vanguard High-Yield Corporate Adm <i>percentile rank</i> <i># of funds in category</i>	VWEAX	High Yield Bond	3.78 72 680	8.23 38 636	5.70 33 560	6.15 37 373		8.13	0.86	13.89		—	—	0.13	
Vanguard Inflation-Protected Secs Adm <i>percentile rank</i> <i># of funds in category</i>	VAIPX	Inflation- Protected Bond	5.68 33 210	8.24 35 203	5.18 33 180	2.98 24 125		3.69	0.94	10.38		—	—	0.10	
Vanguard Total Bond Market Index Adm <i>percentile rank</i> <i># of funds in category</i>	VBTLX	Intermediate- Term Bond	-1.67 52 426	4.82 46 389	3.58 42 351	2.86 55 256		3.60	1.06	8.86			—	0.05	
Federated Hermes Govt Ultrashort R6 <i>percentile rank</i> <i># of funds in category</i>	FGULX	Ultrashort Bond	0.06 53 239	1.20 73 214	1.32 72 175	— — 94		0.54	0.05	24.49		—	—	0.24	
PIMCO International Bond (USD-Hdg) Instl <i>percentile rank</i> <i># of funds in category</i>	PFORX	World Bond	-1.67 41 125	3.86 61 110	3.55 28 81	4.78 4 48		3.60	0.71	7.27		—	—	0.52	
<b>Balanced</b>															
Vanguard LifeStrategy Cnsvr Gr Inv <i>percentile rank</i> <i># of funds in category</i>	VSCGX	Target Risk	6.05 85 504	11.01 48 466	8.05 31 428	7.09 33 284		7.46	1.01	27.27		—		0.12	
Vanguard LifeStrategy Growth Inv <i>percentile rank</i> <i># of funds in category</i>	VASGX	Target Risk	14.35 70 321	17.58 37 294	12.53 22 265	11.12 25 196		14.06	1.03	27.27		—		0.14	
Vanguard LifeStrategy Income Inv <i>percentile rank</i> <i># of funds in category</i>	VASIX	Target Risk	1.92 90 195	7.61 61 182	5.70 39 168	4.98 47 110		4.63	0.97	27.27		—		0.11	
Vanguard LifeStrategy Moderate Gr Inv <i>percentile rank</i> <i># of funds in category</i>	VSMGX	Target Risk	10.08 88 711	14.28 62 666	10.30 52 602	9.12 58 434		10.70	0.99	27.27		—		0.13	

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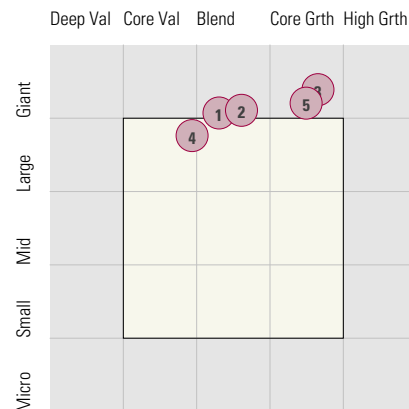
## Style Analysis (Data as of 12-31-2021)

### Style Analysis

Morningstar Style Box US Stock



Morningstar Style Box Non-US Stock



#### US Stock Funds

Fund	Category	Super Sectors %			Asset Allocation %			Avg Mkt Cap M\$
		Cyclical	Defensive	Sensitive	Cash	US Stock	Foreign	
1 American Funds Invmt Co of Amer R6	Large Blend	27.27	21.95	50.78	2.99	86.50	9.84	223.15
2 Vanguard 500 Index Admiral	Large Blend Index	30.22	22.16	47.62	0.47	98.51	1.02	230.90
3 State St Russell Lg Cap Gr® Indx NL CI C	Large Growth	27.10	12.97	59.93	0.58	99.28	0.14	351.02
4 DFA US Large Cap Value I	Large Value	36.04	23.08	40.87	0.74	97.53	1.73	63.36
5 Vanguard Mid-Cap Growth Index Admiral	Mid-Cap Growth	24.32	18.25	57.44	0.49	98.59	0.92	30.85
6 Vanguard Mid-Cap Value Index Admiral	Mid-Cap Value	47.19	23.69	29.11	1.05	96.91	2.04	23.93
7 State St Russell Sm Cap® Gr Indx NL CI C	Small Growth	25.55	29.85	44.61	0.95	97.52	1.53	3.18
8 State St Russell Sm Cp® Val Indx NL CI C	Small Value	50.48	19.21	30.30	0.72	98.24	1.05	2.32

#### Non-US Stock Funds

Fund	Category	Super Sectors %			Regional Exposure %			Market Maturity %		
		Cyclical	Defensive	Sensitive	Americas	Greater Asia	Greater Europe	Developed	EM%	Avg Mkt Cap M\$
1 Vanguard Emerging Mkts Stock Idx Adm	Diversified Emerging Mkts	44.59	13.54	41.87	8.05	77.33	14.62	23.32	76.68	26.56
2 American Funds Intl Gr and Inc R6	Foreign Large Blend	38.21	22.80	38.99	12.73	30.07	57.20	83.84	16.16	55.02
3 Vanguard International Growth Adm	Foreign Large Growth	38.02	25.18	36.80	19.77	31.83	48.40	78.61	21.39	85.43
4 Vanguard International Value Inv	Foreign Large Value	47.50	14.47	38.04	12.41	36.27	51.31	82.31	17.69	30.20
5 American Funds New Perspective R6	World Stock	38.03	18.33	43.63	61.53	12.23	26.24	95.76	4.24	157.93

#### Fixed Income Funds

Fund	Category	Super Sectors %				Other Stats	Credit Quality %		
		US Govt Debt	Mtg	US Credit	Non US		Avg Eff Duration	Inv Grade	Below Inv Grade
1 Baird Core Plus Bond Inst	Core Plus Bond	22.35	13.87	54.52	0.00	6.54	95.80	4.00	0.20
2 Vanguard High-Yield Corporate Adm	High Yield Bond	4.46	0.00	87.18	0.00	3.63	9.35	88.90	1.75
3 Vanguard Inflation-Protected Secs Adm	Inflation-Protected Bond	97.81	0.00	0.00	0.00	7.70	97.79	0.00	2.21
4 Vanguard Total Bond Market Index Adm	Intermediate-Term Bond	46.92	20.64	28.71	0.00	6.84	99.97	0.01	0.02
5 Federated Hermes Govt Ultrashort R6	Ultrashort Bond	12.75	49.06	0.00	0.00	0.40	100.00	0.00	0.00
6 PIMCO International Bond (USD-Hdg) Instl	World Bond	64.24	3.07	7.24	0.00	7.02	93.00	7.00	0.00