

TELUS AGRICULTURE US RETIREMENT

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 <i>Updated</i>	Commit. Level <i>Updated</i>	Carbon Risk <i>Updated</i>
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
<i>percentile rank</i>			47	42	53	34												
<i># of funds in category</i>			1,369	1,236	1,119	819									05-31-2022	—	03-31-2022	
Vanguard 500 Index Admiral	VFIAX	Large Blend Index	-10.66	10.56	11.27	12.92	✔️	18.64	1.00	6.18	✔️	🇺🇸	✔️	0.04	✔️	3	1-Low	Low Risk
<i>percentile rank</i>			38	22	20	12												
<i># of funds in category</i>			1,369	1,236	1,119	819									05-31-2022	02-15-2022	03-31-2022	
JPMorgan Large Cap Growth R6	JLGMX	Large Growth	-20.29	13.88	16.85	15.50	✔️	22.05	1.02	17.92	✔️	🇺🇸	✔️	0.44	✔️	3	2-Basic	Low Risk
<i>percentile rank</i>			41	5	2	4												
<i># of funds in category</i>			1,252	1,142	1,060	793									05-31-2022	04-07-2022	03-31-2022	
Vanguard Value Index Adm	VVIAX	Large Value	-1.90	8.67	9.22	11.77	✔️	18.33	0.94	27.52	✔️	🇺🇸	✔️	0.05	✔️	2	1-Low	Medium Risk
<i>percentile rank</i>			26	36	24	12												
<i># of funds in category</i>			1,222	1,150	1,082	783									05-31-2022	02-15-2022	03-31-2022	
Vanguard Mid-Cap Growth Index Admiral	VMGMX	Mid-Cap Growth	-25.42	6.14	9.04	11.36	✔️	22.51	0.99	9.36	✔️	🇺🇸	✔️	0.07	✔️	4	1-Low	Low Risk
<i>percentile rank</i>			36	34	42	38												
<i># of funds in category</i>			589	535	496	383									05-31-2022	02-15-2022	03-31-2022	
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
<i>percentile rank</i>			27	48	33	12												
<i># of funds in category</i>			407	393	363	270									05-31-2022	02-15-2022	03-31-2022	
Vanguard Small Cap Growth Index Admiral	VSGAX	Small Growth	-31.76	2.34	6.80	9.81	✔️	23.80	0.94	17.51	✔️	🇺🇸	✖️	0.07	✔️	4	1-Low	Low Risk
<i>percentile rank</i>			62	72	66	64												
<i># of funds in category</i>			623	585	539	404									05-31-2022	02-15-2022	03-31-2022	
Vanguard Small Cap Value Index Admiral	VSIAX	Small Value	-12.07	6.76	6.15	10.49	✔️	24.54	0.95	6.18	✔️	🇺🇸	✔️	0.07	✔️	4	1-Low	Medium Risk
<i>percentile rank</i>			55	55	29	17												
<i># of funds in category</i>			466	439	412	315									05-31-2022	02-15-2022	03-31-2022	
Non-US Stock																		
Vanguard Emerging Mkts Stock Idx Adm	VEMAX	Diversified Emerging Mkts	-21.14	2.02	3.10	3.23	✔️	17.76	0.96	13.84	✔️	🇺🇸	✔️	0.14	✔️	2	1-Low	Medium Risk
<i>percentile rank</i>			26	25	21	37												
<i># of funds in category</i>			821	736	637	366									05-31-2022	02-15-2022	03-31-2022	
Vanguard Developed Markets Index Admiral	VTMGX	Foreign Large Blend Index	-18.15	2.10	2.68	5.84	✔️	18.67	1.05	9.36	✔️	🇺🇸	✔️	0.07	✔️	2	1-Low	Low Risk
<i>percentile rank</i>			46	32	35	20												
<i># of funds in category</i>			757	704	612	418									05-31-2022	02-15-2022	03-31-2022	
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
<i>percentile rank</i>			91	6	6	3												
<i># of funds in category</i>			452	398	348	225									05-31-2022	—	03-31-2022	
Vanguard International Value Inv	VTRIX	Foreign Large Value	-17.40	2.06	2.66	5.36	✔️	19.95	1.06	12.10	✔️	🇺🇸	✔️	0.36	✔️	2	—	Medium Risk
<i>percentile rank</i>			82	40	17	21												
<i># of funds in category</i>			346	318	294	177									05-31-2022	—	03-31-2022	
Vanguard Total World Stock Index Admiral	VTWAX	World Stock	-15.97	6.36	—	—	—	18.33	1.02	9.36	✔️	—	✔️	0.10	✔️	2	1-Low	Low Risk
<i>percentile rank</i>			62	39	—	—												
<i># of funds in category</i>			340	305	273	168									05-31-2022	02-15-2022	03-31-2022	

©2022 Morningstar Investment Management LLC. All Rights Reserved. Morningstar Investment Management LLC is a registered investment adviser and subsidiary of Morningstar, Inc. The services are either performed by Morningstar Investment Management or an affiliate. The data shown represents past performance which is no guarantee of future performance. The Morningstar name and logo are registered marks of Morningstar, Inc. This report is not complete without the accompanying disclosure. Please visit https://fiduciaryservices.morningstar.com/Dislosures/Fiduciary_Services_Report_Disclosure.pdf to view these disclosures.



TELUS AGRICULTURE US RETIREMENT

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
Alternative																			
Invesco Balanced-Risk Commodity Strat R6	IBRFX	Commodities Broad Basket	15.06	13.50	8.15	-	✔	17.34	0.87	11.59	✔	-	-	1.11	✔	-	-	-	
<i>percentile rank</i>			96	81	71	-													
<i># of funds in category</i>			115	110	92	60													
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																			
Baird Core Plus Bond Inst	BCOIX	Core Plus Bond	-11.03	-0.49	1.29	2.33	✔	5.25	1.07	21.76	✔	-	-	0.30	✔	3	1-Low	-	
<i>percentile rank</i>			44	33	23	23													
<i># of funds in category</i>			608	567	505	362									05-31-2022	02-15-2022	-		
Vanguard High-Yield Corporate Adm	VWEAX	High Yield Bond	-11.22	0.00	1.95	4.08	✔	8.93	0.87	14.38	✔	-	-	0.13	✔	-	-	-	
<i>percentile rank</i>			33	46	31	27													
<i># of funds in category</i>			678	635	581	393													
Vanguard Inflation-Protected Secs Adm	VAIPX	Inflation-Protected Bond	-5.03	2.99	3.12	1.65	✔	4.75	0.94	0.64	✖	-	-	0.10	✔	3	-	-	
<i>percentile rank</i>			44	45	31	21													
<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	-		
Lincoln Stable Value Account -LNGPA		Stable Value	-	-	-	-	-	-	-	39.19	✔	-	-	-	-	-	-	-	
<i>percentile rank</i>			-	-	-	-													
<i># of funds in category</i>			-	-	-	-													
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	-	-		
Balanced																			
Vanguard LifeStrategy Cnsvr 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	-		

TELUS AGRICULTURE US RETIREMENT

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
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>			<i>79</i>	<i>70</i>	<i>58</i>	<i>52</i>												
<i># of funds in category</i>			<i>756</i>	<i>710</i>	<i>646</i>	<i>481</i>												
																05-31-2022	02-15-2022	03-31-2022