

# CHARITON VALLEY ASSOCIATION

## 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>																
DFA US Core Equity 1 I <i>percentile rank</i> <i># of funds in category</i>	DFEOX	Large Blend	27.54 39 1,394	24.57 50 1,256	16.59 58 1,121	15.72 41 831	✔	19.36	1.10	9.85	✔	☒	✔	0.15	✔	
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	✔	
Vanguard Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VIGAX	Large Growth	27.26 19 1,241	34.78 11 1,120	24.77 27 1,020	19.29 19 772	✔	18.52	1.00	27.02	✔	☒	✔	0.05	✔	
Vanguard Value Index Adm <i>percentile rank</i> <i># of funds in category</i>	VVIAX	Large Value	26.49 44 1,212	17.64 51 1,148	12.52 35 1,041	13.74 16 759	✔	18.34	0.94	27.02	✔	☒	✔	0.05	✔	
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	✔	
Vanguard Small Cap Growth Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VSGAX	Small Growth	5.70 69 617	23.82 59 582	16.90 56 520	14.83 59 394	✔	22.36	0.94	17.01	✔	☒	✖	0.07	✔	
Vanguard Small Cap Value Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VSIAX	Small Value	28.09 68 447	18.51 45 419	10.31 23 393	13.30 14 301	✔	24.66	0.96	5.68	✔	☒	✔	0.07	✔	
<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	✔	
Vanguard Developed Markets Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VTMGX	Foreign Large Blend Index	11.43 34 771	14.46 33 704	10.15 28 607	8.51 24 415	✔	17.89	1.03	8.86	✔	☒	✔	0.07	✔	
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	✔	
DFA International Value I <i>percentile rank</i> <i># of funds in category</i>	DFIVX	Foreign Large Value	18.69 4 350	10.34 47 326	6.93 43 286	6.60 40 180	✔	22.82	1.28	11.85	✔	☒	✔	0.34	✔	
DFA Global Equity I <i>percentile rank</i> <i># of funds in category</i>	DGEIX	World Stock	23.20 12 328	20.99 27 284	13.88 44 237	12.89 21 145	✔	19.22	1.11	18.03	✔	—	✔	0.25	✔	

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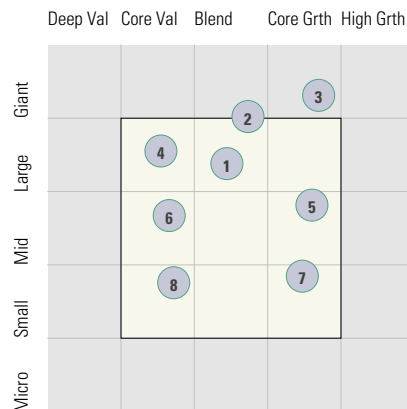
Name	Ticker	Asset Class	Trailing Performance and Risk				Management			Style		Expense			
			1 Yr	3 Yr	5 Yr	10 Yr	Pass/ Fail	Std Dev 3 Yr %	Beta 3 Yr %	Tenure	Pass/ Fail	Style Box	Pass/ Fail	Exp Ratio	Pass/ Fail
<b>Alternative</b>															
PIMCO Commodity Real Ret Strat Instl <i>percentile rank</i> <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>															
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	✔
PIMCO Income Instl <i>percentile rank</i> <i># of funds in category</i>	PIMIX	Multisector Bond	2.61 45 339	5.46 58 277	5.08 25 238	6.97 1 134	✔	5.79	0.83	14.77	✔	—	—	0.62	✔
Lincoln Stable Value Account -LNGPA <i>percentile rank</i> <i># of funds in category</i>		Stable Value	— — 41	— — —	— — —	— — —	—	—	—	38.69	✔	—	—	—	—
PIMCO Short-Term Instl <i>percentile rank</i> <i># of funds in category</i>	PTSHX	Ultrashort Bond	0.01 63 239	1.82 29 214	1.88 21 175	1.85 12 94	✔	2.36	0.16	11.01	✔	—	—	0.47	✔
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>															
American Funds American Balanced R6 <i>percentile rank</i> <i># of funds in category</i>	RLBGX	Moderate Allocation	16.11 28 711	15.58 41 666	11.78 24 602	11.47 10 434	✔	10.34	0.95	23.01	✔	—	✔	0.26	✔

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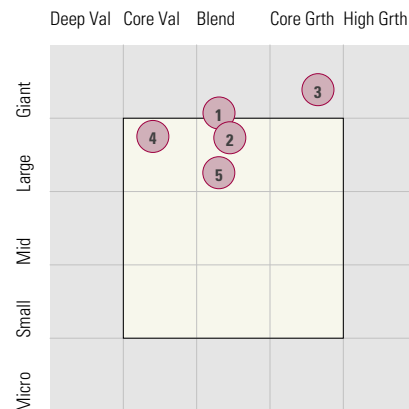
## Style Analysis (Data as of 12-31-2021)

### 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 DFA US Core Equity 1 I	Large Blend	31.90	20.28	47.83	0.90	98.06	1.03	75.75
2 Vanguard 500 Index Admiral	Large Blend Index	30.22	22.16	47.62	0.47	98.51	1.02	230.90
3 Vanguard Growth Index Admiral	Large Growth	28.56	10.08	61.37	0.34	98.76	0.90	373.48
4 Vanguard Value Index Adm	Large Value	31.35	36.90	31.75	0.12	99.09	0.79	105.80
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 Vanguard Small Cap Growth Index Admiral	Small Growth	28.18	24.76	47.06	1.57	97.72	0.72	6.32
8 Vanguard Small Cap Value Index Admiral	Small Value	51.47	13.98	34.56	0.31	99.00	0.68	5.77

#### 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 Vanguard Developed Markets Index Admiral	Foreign Large Blend Index	40.39	22.20	37.42	10.54	35.47	53.99	99.21	0.79	31.48
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 DFA International Value I	Foreign Large Value	59.19	11.16	29.67	11.13	30.09	58.78	99.40	0.60	32.79
5 DFA Global Equity I	World Stock	37.70	18.63	43.67	73.27	13.95	12.79	93.92	6.08	37.02

#### Fixed Income Funds

Fund	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	High Yield Bond	4.46	0.00	87.18	0.00	3.63	9.35	88.90	1.75
2 Vanguard Inflation-Protected Secs Adm	Inflation-Protected Bond	97.81	0.00	0.00	0.00	7.70	97.79	0.00	2.21
3 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
4 PIMCO Income Instl	Multisector Bond	53.76	6.54	15.92	0.00	1.74	81.00	19.00	0.00
5 Lincoln Stable Value Account -LNGPA	Stable Value	-	-	-	0.00	-	0.00	0.00	-
6 PIMCO Short-Term Instl	Ultrashort Bond	37.43	2.57	29.41	0.00	0.26	91.00	9.00	0.00
7 PIMCO International Bond (USD-Hdg) Instl	World Bond	64.24	3.07	7.24	0.00	7.02	93.00	7.00	0.00