

# TOWN OF HACKETTSTOWN 457B PLAN

## Screens Summary (Data as of 12-31-2020)

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>																
T. Rowe Price Dividend Growth <i>percentile rank</i> <i># of funds in category</i>	PRDGX	Large Blend	13.93 66 1,369	13.88 32 1,237	14.49 37 1,078	13.37 30 817		16.29	0.85	20.77				0.63		
Vanguard 500 Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VFIAX	Large Blend Index	18.37 38 1,369	14.14 24 1,237	15.18 20 1,078	13.85 12 817		18.80	1.00	4.68				0.04		
Fidelity® Contrafund® <i>percentile rank</i> <i># of funds in category</i>	FCNTX	Large Growth	32.50 54 1,291	19.01 60 1,204	18.16 51 1,081	15.39 47 796		19.60	0.97	30.31				0.85		
American Funds Washington Mutual R6 <i>percentile rank</i> <i># of funds in category</i>	RWMGX	Large Value	8.08 90 1,369	9.83 80 1,237	12.68 70 1,078	12.51 52 817		17.19	0.90	23.52				0.27		
Neuberger Berman Mid Cap Growth Inst <i>percentile rank</i> <i># of funds in category</i>	NBMLX	Mid-Cap Growth	39.71 36 604	20.77 38 564	18.33 37 504	14.43 42 383		21.74	0.99	17.93				0.70		
American Century Mid Cap Value I <i>percentile rank</i> <i># of funds in category</i>	AVUAX	Mid-Cap Value	1.88 60 415	4.66 42 396	9.55 32 349	10.61 13 247		20.65	0.89	16.76				0.78		
Carillon Eagle Small Cap Growth I <i>percentile rank</i> <i># of funds in category</i>	HSIIX	Small Growth	37.61 45 616	15.84 61 576	16.15 62 505	12.89 66 383		25.17	0.98	25.02				0.76		
Delaware Small Cap Value Instl <i>percentile rank</i> <i># of funds in category</i>	DEVIX	Small Value	-1.23 75 416	1.52 58 386	9.00 29 358	8.54 34 259		27.06	1.01	23.68				0.90		
<b>Non-US Stock</b>																
JPMorgan Emerging Markets Equity R5 <i>percentile rank</i> <i># of funds in category</i>	JEMOX	Diversified Emerging Mkts	34.83 8 797	14.41 4 697	– – 597	– – 279		20.82	1.01	15.34				0.89		
Vanguard Developed Markets Index Admiral <i>percentile rank</i> <i># of funds in category</i>	VTMGX	Foreign Large Blend Index	10.26 40 780	4.81 41 674	8.31 34 584	5.92 27 383		18.86	1.02	7.86				0.07		
Invesco Oppenheimer International Gr Y <i>percentile rank</i> <i># of funds in category</i>	OIGYX	Foreign Large Growth	22.18 47 452	8.32 72 388	9.57 81 318	7.99 40 234		18.62	0.97	24.79				0.85		
Vanguard International Value Inv <i>percentile rank</i> <i># of funds in category</i>	VTRIX	Foreign Large Value	8.99 5 353	3.90 5 323	8.43 3 281	5.08 13 184		20.05	1.09	10.60				0.38		
American Funds New Perspective R6 <i>percentile rank</i> <i># of funds in category</i>	RNPGX	World Stock	33.81 14 869	18.14 10 762	16.85 11 636	13.04 9 390		19.35	1.06	20.10				0.42		

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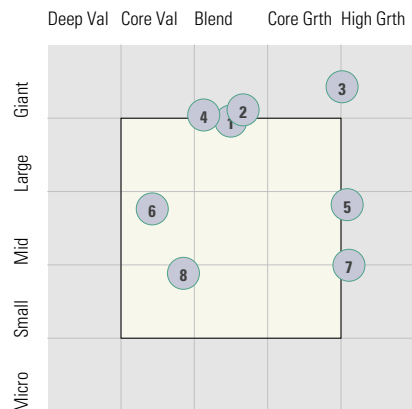
Name	Ticker	Asset Class	Trailing Performance and Risk				Management			Style		Expense			
			1 Yr	3 Yr	5 Yr	10 Yr	Pass/ Fail	Std Dev 3 Yr %	Beta 3 Yr %	Tenure	Pass/ Fail	Style Box	Pass/ Fail	Exp Ratio	Pass/ Fail
<b>Alternative</b>															
PIMCO Commodity Real Return Strat I2	PCRPX	Commodities Broad Basket	0.76	-0.89	2.72	-5.40	✔	17.68	1.23	6.00	✔	—	—	1.43	✖
<i>percentile rank</i>			31	25	26	36									
<i># of funds in category</i>			124	106	95	55									
Vanguard Real Estate Index Admiral	VGSLX	Real Estate	-4.65	4.96	5.65	8.68	✔	18.90	0.94	24.65	✔	—	✔	0.12	✔
<i>percentile rank</i>			44	41	38	31									
<i># of funds in category</i>			248	225	199	144									
<b>Fixed Income</b>															
Eaton Vance Income Fund of Boston I	EIBIX	High Yield Bond	5.09	5.15	6.89	6.09	✔	8.65	0.91	6.16	✔	—	—	0.75	✔
<i>percentile rank</i>			54	46	53	26									
<i># of funds in category</i>			678	629	556	352									
BlackRock Inflation Protected Bond Instl	BPRIX	Inflation-Protected Bond	11.75	5.89	4.97	3.48	✔	4.12	1.05	3.88	✔	—	—	0.65	✔
<i>percentile rank</i>			15	24	33	37									
<i># of funds in category</i>			207	197	173	117									
Baird Aggregate Bond Inst	BAGIX	Intermediate-Term Bond	8.63	5.84	5.04	4.68	✔	3.81	1.07	20.27	✔	☒	—	0.30	✔
<i>percentile rank</i>			22	14	11	5									
<i># of funds in category</i>			416	381	331	253									
PIMCO Income I2	PONPX	Multisector Bond	5.69	4.66	6.20	7.26	✔	5.78	0.88	13.77	✔	—	—	1.19	✔
<i>percentile rank</i>			50	49	23	1									
<i># of funds in category</i>			340	299	262	138									
Federated Hermes Govt Ultrashort IS	FGUSX	Ultrashort Bond	1.48	1.83	1.39	0.84	✖	0.47	0.05	23.49	✔	—	—	0.26	✔
<i>percentile rank</i>			50	65	81	78									
<i># of funds in category</i>			212	172	134	67									
Templeton Global Bond Adv	TGBAX	World Bond	-4.19	-0.65	1.41	2.00	✖	6.10	-0.49	19.01	✔	—	—	0.67	✔
<i>percentile rank</i>			88	94	89	80									
<i># of funds in category</i>			316	269	240	96									
<b>Balanced</b>															
BlackRock Global Allocation Instl	MALOX	World Allocation	21.12	9.66	9.29	6.80	✔	12.39	1.04	4.00	✔	☒	✔	0.80	✔
<i>percentile rank</i>			3	3	9	23									
<i># of funds in category</i>			475	415	362	220									

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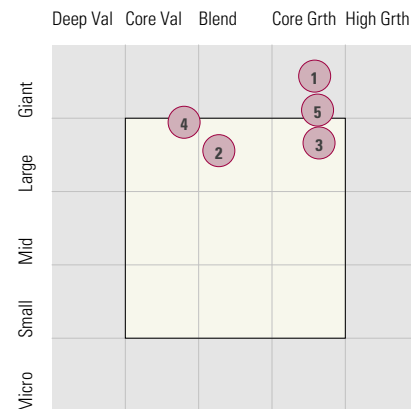
## Style Analysis (Data as of 12-31-2020)

### Style Analysis

Morningstar Style Box US Stock



Morningstar Style Box Non-US Stock



#### US Stock Funds

	Category	Super Sectors %			Asset Allocation %			Avg Mkt Cap M\$
		Cyclical	Defensive	Sensitive	Cash	US Stock	Foreign	
1	T. Rowe Price Dividend Growth	30.97	33.13	35.90	3.98	89.46	6.56	47.20
2	Vanguard 500 Index Admiral	28.52	27.38	44.10	0.70	98.04	1.26	71.43
3	Fidelity® Contrafund®	34.92	17.09	47.99	0.87	91.05	7.18	72.75
4	American Funds Washington Mutual R6	25.88	30.98	43.14	5.07	86.70	7.96	92.42
5	Neuberger Berman Mid Cap Growth Inst	20.43	22.28	57.28	1.44	94.53	4.03	8.18
6	American Century Mid Cap Value I	37.38	32.74	29.88	3.36	84.34	12.30	11.80
7	Carillon Eagle Small Cap Growth I	16.75	39.98	43.27	0.33	97.31	2.36	2.67
8	Delaware Small Cap Value Instl	53.48	10.44	36.08	3.65	93.39	2.07	2.27

#### Non-US Stock Funds

	Category	Super Sectors %			Regional Exposure %			Market Maturity %		
		Cyclical	Defensive	Sensitive	Americas	Greater Asia	Greater Europe	Developed	EM%	Avg Mkt Cap M\$
1	JPMorgan Emerging Markets Equity R5	50.82	20.07	29.10	16.84	74.58	8.58	31.23	68.77	—
2	Vanguard Developed Markets Index Admiral	37.18	27.61	35.23	9.09	37.90	53.02	99.07	0.93	30.79
3	Invesco Oppenheimer International Gr Y	23.21	31.00	45.78	13.26	25.86	60.87	94.66	5.34	15.13
4	Vanguard International Value Inv	33.27	21.85	44.88	7.63	37.88	54.50	89.21	10.79	33.22
5	American Funds New Perspective R6	35.61	24.35	40.04	59.55	13.28	27.16	95.76	4.24	55.05

#### Fixed Income Funds

	Category	Super Sectors %				Avg Eff Duration	Credit Quality %		
		US Govt Debt	Mtg	US Credit	Non US		Inv Grade	Below Inv Grade	NR/NA
1	Eaton Vance Income Fund of Boston I	0.00	0.00	88.06	0.00	2.55	8.04	89.77	2.19
2	BlackRock Inflation Protected Bond Instl	95.14	0.34	1.52	0.00	6.90	99.78	0.22	0.00
3	Baird Aggregate Bond Inst	22.40	26.93	42.38	0.00	5.69	99.40	0.60	0.00
4	PIMCO Income I2	23.42	14.10	18.31	0.00	0.91	81.00	19.00	0.00
5	Federated Hermes Govt Ultrashort IS	15.26	56.99	0.00	0.00	0.38	100.00	0.00	0.00
6	Templeton Global Bond Adv	82.53	0.00	0.06	0.00	-1.01	85.16	17.29	-2.44