

EDUCATIONAL SYSTEMS FEDERAL CREDIT

Screens Summary (Data as of 03-31-2019)

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
US Stock															
JPMorgan US Equity I <i>percentile rank</i> <i># of funds in category</i>	JUESX	Large Blend	7.80 50 1,418	13.06 33 1,224	10.01 36 1,085	15.57 29 817		12.06	1.11	18.25				0.71	
Dreyfus S&P 500 Index <i>percentile rank</i> <i># of funds in category</i>	PEOPX	Large Blend Index	8.94 34 1,418	12.94 35 1,224	10.35 26 1,085	15.37 33 817		10.74	1.00	19.01				0.50	
Fidelity® Contrafund® <i>percentile rank</i> <i># of funds in category</i>	FCNTX	Large Growth	8.78 67 1,405	15.89 41 1,269	12.20 42 1,125	16.22 45 815		12.70	1.01	28.55				0.81	
American Funds American Mutual R4 <i>percentile rank</i> <i># of funds in category</i>	RMFEX	Large Value	9.01 16 1,233	11.36 19 1,100	8.93 16 942	13.71 49 699		8.46	0.76	13.25				0.65	
Baron Growth Retail <i>percentile rank</i> <i># of funds in category</i>	BGRFX	Mid-Cap Growth	15.27 10 616	16.62 24 556	9.66 41 496	16.63 29 353		15.22	1.08	24.27				1.29	
American Century Mid Cap Value Inv <i>percentile rank</i> <i># of funds in category</i>	ACMVX	Mid-Cap Value	0.81 44 417	8.69 52 368	8.26 9 318	15.18 38 225		12.13	0.99	15.01				0.96	
Wells Fargo Small Company Growth Admin <i>percentile rank</i> <i># of funds in category</i>	NVSCX	Small Growth	5.85 61 681	15.10 54 592	7.74 65 525	17.39 29 396		16.53	1.00	24.40				1.20	
Delaware Small Cap Value A <i>percentile rank</i> <i># of funds in category</i>	DEV LX	Small Value	-3.58 56 440	9.77 24 393	5.57 21 346	14.84 37 238		15.84	0.96	21.93				1.15	
Non-US Stock															
American Funds New World R4 <i>percentile rank</i> <i># of funds in category</i>	RNWEX	Diversified Emerging Mkts	-1.44 3 833	11.15 24 707	4.40 16 553	10.04 22 239		10.39	0.74	19.80				0.97	
Dreyfus International Stock Index Inv <i>percentile rank</i> <i># of funds in category</i>	DIISX	Foreign Large Blend Index	-4.36 38 753	6.95 46 644	1.92 58 514	8.44 52 384		10.26	0.95	11.95				0.60	
Oppenheimer International Growth R <i>percentile rank</i> <i># of funds in category</i>	OIGNX	Foreign Large Growth	-10.72 96 442	2.88 99 373	0.74 96 314	9.57 56 235		11.77	1.05	23.03				1.36	
Vanguard International Value Inv <i>percentile rank</i> <i># of funds in category</i>	VTRIX	Foreign Large Value	-5.86 38 314	7.92 18 275	1.78 19 225	8.47 33 148		10.08	0.93	10.88				0.38	
American Funds Capital World Gr&Inc R4 <i>percentile rank</i> <i># of funds in category</i>	RWIE X	World Stock	0.28 65 904	10.02 45 738	5.97 47 622	11.50 53 376		9.64	0.87	26.03				0.79	

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Alternative																
DWS Enhanced Commodity Strategy S	SKSRX	Commodities Broad Basket	-6.62	1.03	-4.99	0.82	✓	8.64	0.73	9.00	✓	—	—	1.12	✓	
<i>percentile rank</i>			75	79	4	3										
<i># of funds in category</i>			125	110	94	34										
T. Rowe Price Global Real Estate Adv	PAGEX	Global Real Estate	9.18	3.78	5.34	13.44	✓	11.21	0.93	4.00	✓	☒	✘	1.15	✓	
<i>percentile rank</i>			69	94	72	45										
<i># of funds in category</i>			221	198	154	113										
Fixed Income																
Eaton Vance Income Fund of Boston A	EVIBX	High Yield Bond	4.58	6.21	3.94	10.43	✓	3.81	0.81	23.26	✓	—	—	0.99	✓	
<i>percentile rank</i>			49	70	31	23										
<i># of funds in category</i>			701	611	520	332										
BlackRock Inflation Protected Bond Inv A	BPRAX	Inflation- Protected Bond	1.65	1.37	1.12	2.76	✓	2.94	0.96	2.12	✘	—	—	0.75	✓	
<i>percentile rank</i>			86	66	67	67										
<i># of funds in category</i>			225	200	170	105										
Metropolitan West Total Return Bd M	MWTRX	Intermediate- Term Bond	4.49	2.03	2.48	5.80	✓	2.79	0.93	22.01	✓	☒	—	0.67	✓	
<i>percentile rank</i>			23	63	55	14										
<i># of funds in category</i>			1,024	901	769	564										
PIMCO Income A	PONAX	Multisector Bond	3.49	5.91	5.07	10.00	✓	1.74	0.41	12.01	✓	—	—	1.12	✓	
<i>percentile rank</i>			40	14	2	2										
<i># of funds in category</i>			326	294	228	131										
Federated Government Ultrashrt Dur Svc	FEUSX	Ultrashort Bond	1.92	1.24	0.73	0.61	✘	0.25	0.03	21.74	✓	—	—	0.36	✓	
<i>percentile rank</i>			90	84	84	87										
<i># of funds in category</i>			187	151	134	63										
Templeton Global Bond A	TPINX	World Bond	1.80	3.90	1.64	5.37	✓	5.87	-0.17	17.26	✓	—	—	0.86	✓	
<i>percentile rank</i>			46	14	33	25										
<i># of funds in category</i>			308	257	239	145										
Target Date																
American Funds 2010 Trgt Date Retire R4	RDATX	Target Date	4.07	5.67	4.59	8.87	✓	4.10	0.90	12.17	✓	—	✓	0.69	✓	
<i>percentile rank</i>			19	53	24	27										
<i># of funds in category</i>			138	113	92	72										
American Funds 2015 Trgt Date Retire R4	RDBTX	Target Date	4.26	6.10	4.87	9.42	✓	4.45	0.89	12.17	✓	—	✓	0.68	✓	
<i>percentile rank</i>			22	59	34	26										
<i># of funds in category</i>			139	112	83	50										
American Funds 2020 Trgt Date Retire R4	RDCTX	Target Date	4.23	6.75	5.34	10.29	✓	4.88	0.87	12.17	✓	—	✓	0.69	✓	
<i>percentile rank</i>			23	47	20	14										
<i># of funds in category</i>			252	205	167	106										
American Funds 2025 Trgt Date Retire R4	RDDTX	Target Date	4.06	7.80	5.89	11.43	✓	5.82	0.92	12.17	✓	—	✓	0.71	✓	
<i>percentile rank</i>			24	41	13	8										
<i># of funds in category</i>			228	188	148	74										

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American Funds 2030 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDETX	Target Date	4.11 22 241	9.27 18 195	6.74 2 157	12.25 8 96		6.91	0.95	12.17		—		0.73	
American Funds 2035 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDFTX	Target Date	4.25 19 223	10.46 9 183	7.39 2 143	12.63 6 69		8.14	0.99	12.17		—		0.74	
American Funds 2040 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDGTX	Target Date	4.26 18 241	10.89 4 195	7.61 2 157	12.82 8 96		8.58	0.96	12.17		—		0.75	
American Funds 2045 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDHTX	Target Date	4.25 17 223	11.10 3 183	7.74 2 143	12.87 6 68		8.71	0.93	12.17		—		0.75	
American Funds 2050 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDITX	Target Date	4.31 13 241	11.24 1 195	7.82 2 157	12.92 6 78		8.85	0.94	12.17		—		0.77	
American Funds 2055 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDJTX	Target Date	4.27 12 223	11.22 3 181	7.81 2 135	— — 9		8.84	0.93	9.16		—		0.77	
American Funds 2060 Trgt Date Retire R4 <i>percentile rank</i> <i># of funds in category</i>	RDKTX	Target Date	4.26 16 206	11.19 5 125	— — 10	— — —		8.86	0.93	4.01		—		0.79	
Balanced															
MFS Conservative Allocation R3 <i>percentile rank</i> <i># of funds in category</i>	MACNX	Target Risk	4.64 21 558	6.03 30 489	4.37 25 386	8.08 41 268		4.73	1.07	16.77		—		0.91	
MFS Growth Allocation R3 <i>percentile rank</i> <i># of funds in category</i>	MAGEX	Target Risk	5.53 18 358	10.03 12 324	6.53 20 283	12.09 19 195		8.38	1.02	16.77		—		1.02	
MFS Moderate Allocation R3 <i>percentile rank</i> <i># of funds in category</i>	MAMHX	Target Risk	5.17 28 760	8.01 32 692	5.46 42 603	10.19 41 440		6.54	1.05	16.77		—		0.96	