

PALMDALE WATER DISTRICT 457B

Screens Summary (Data as of 12-31-2024)

🚫 Fund Removed from Approved List ⚠️ Fund on Watch List

			Trailing Performance and Risk							Management			Style		Expense		ESG Metrics		
Name	Ticker	Asset Class	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																			
Vanguard 500 Index Admiral	VFIAX	Large Blend Index	24.97	8.89	14.48	13.06	🟢	17.40	1.00	7.09	🟢	🇺🇸	🟢	0.04	🟢	3	1-Low	Low Risk	
percentile rank			24	23	21	8													
# of funds in category			1,468	1,339	1,232	914										11-30-2024	02-15-2022	12-31-2022	
MFS Growth R6	MFEKX	Large Growth	31.79	7.36	15.07	15.22	🟢	20.27	0.97	22.76	🟢	🇺🇸	🟢	0.51	🟢	3	2-Basic	Low Risk	
percentile rank			38	52	58	28													
# of funds in category			1,117	1,050	980	762										11-30-2024	02-15-2022	12-31-2022	
Invesco Diversified Dividend R6	LCEFX	Large Value	13.48	6.92	7.97	8.07	🟢	14.69	0.86	8.85	🟢	🇺🇸	🟢	0.47	🟢	3	—	Medium Risk	
percentile rank			60	38	78	72													
# of funds in category			1,190	1,115	1,058	823										11-30-2024	—	12-31-2022	
Vanguard Mid Cap Index Admiral	VIMAX	Mid-Cap Blend	15.22	2.80	9.85	9.55	🟢	19.85	0.98	1.87	🟡	🇺🇸	🟢	0.05	🟢	4	1-Low	Medium Risk	
percentile rank			36	72	52	31													
# of funds in category			445	407	375	251										11-30-2024	02-15-2022	12-31-2022	
PGIM Jennison Small Company R6	PJSQX	Small Growth	14.18	1.37	11.50	9.81	🟢	20.37	0.81	11.10	🟢	🇺🇸	🟡	0.69	🟢	4	—	Medium Risk	
percentile rank			47	21	15	32													
# of funds in category			565	547	530	401										11-30-2024	—	12-31-2022	
DFA US Small Cap Value I	DFS VX	Small Value	9.57	7.93	12.44	8.61	🟢	23.11	0.96	12.85	🟢	🇺🇸	🟢	0.31	🟢	3	—	Medium Risk	
percentile rank			44	12	12	20													
# of funds in category			498	474	449	353										11-30-2024	—	12-31-2022	
Non-US Stock																			
American Funds New World R6	RNWXG	Diversified Emerging Mkts	6.88	-0.94	5.07	6.57	🟢	15.98	0.79	25.56	🟢	🇺🇸	🟢	0.57	🟢	3	1-Low	Medium Risk	
percentile rank			44	39	16	1													
# of funds in category			794	714	639	434										11-30-2024	02-15-2022	12-31-2022	
American Funds Intl Gr and Inc R6	RIGGX	Foreign Large Blend	3.68	0.60	3.94	4.72	🟢	16.37	0.98	16.26	🟢	🇺🇸	🟢	0.54	🟢	3	1-Low	Low Risk	
percentile rank			64	58	68	65													
# of funds in category			771	705	668	442										11-30-2024	02-15-2022	12-31-2022	
Vanguard Developed Markets Index Admiral	VTMGX	Foreign Large Blend Index	3.04	0.89	4.76	5.47	🟢	18.00	1.09	11.86	🟢	🇺🇸	🟢	0.08	🟢	3	1-Low	Low Risk	
percentile rank			75	50	42	28													
# of funds in category			771	705	668	442										11-30-2024	02-15-2022	12-31-2022	
Alternative																			
Vanguard Real Estate Index Admiral	VGS LX	Real Estate	4.92	-4.69	2.99	5.06	🟢	21.84	1.03	28.65	🟢	—	🟢	0.13	🟢	3	1-Low	Low Risk	
percentile rank			66	62	64	52													
# of funds in category			229	219	203	150										11-30-2024	02-15-2022	12-31-2022	
Fixed Income																			
Vanguard Inflation-Protected Secs Adm	VAIPX	Inflation-Protected Bond	1.86	-2.33	1.79	2.12	🟢	7.21	0.99	3.15	🟢	—	—	0.10	🟢	3	—	—	
percentile rank			55	37	45	36													
# of funds in category			158	150	141	104										11-30-2024	—	—	

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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
Baird Aggregate Bond Inst	BAGIX	Intermediate-Term Bond	1.85	-2.07	0.11	1.76	✓	7.95	1.01	24.27	✓	■	—	0.30	✓	4	1-Low	—
percentile rank			34	28	27	18												
# of funds in category			542	482	434	294										11-30-2024	02-15-2022	—
PIMCO Income Instl	PIMIX	Multisector Bond	5.42	2.04	2.89	4.27	✓	6.72	0.82	17.77	✓	—	—	0.83	✓	4	—	—
percentile rank			62	25	29	5												
# of funds in category			372	341	297	204										11-30-2024	—	—
Lincoln Stable Value Account -LNGPA		Stable Value	—	—	—	—	—	—	—	41.70	✓	—	—	—	—	—	—	—
percentile rank			—	—	—	—												
# of funds in category			11	—	—	—										—	—	—
Federated Hermes Govt Ultrashort R6	FGULX	Ultrashort Bond	5.68	3.72	2.51	—	✓	0.93	0.07	27.50	✓	—	—	0.24	✓	—	—	—
percentile rank			48	61	64	—												
# of funds in category			255	203	185	112										—	—	—

Target Date

Vanguard Target Retirement 2020 Fund	VTWNX	Target Date	7.75	1.34	4.75	5.58	✓	10.27	0.85	11.86	✓	—	✓	0.08	✓	3	1-Low	—
percentile rank			48	43	43	37												
# of funds in category			164	147	132	80										11-30-2024	02-15-2022	—
Vanguard Target Retirement 2025 Fund	VTTVX	Target Date	9.44	1.92	5.66	6.32	✓	11.82	0.92	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			12	16	23	17												
# of funds in category			218	202	175	115										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2030 Fund	VTHRX	Target Date	10.64	2.44	6.44	6.92	✓	12.87	0.93	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			15	17	26	24												
# of funds in category			252	233	201	135										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2035 Fund	VTTX	Target Date	11.78	2.97	7.20	7.51	✓	13.65	0.93	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			26	19	37	39												
# of funds in category			247	224	194	134										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2040 Fund	VFORX	Target Date	12.88	3.51	7.97	8.08	✓	14.42	0.93	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			45	29	47	42												
# of funds in category			246	228	196	135										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2045 Fund	VTIVX	Target Date	13.91	4.00	8.73	8.57	✓	15.22	0.95	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			54	27	38	31												
# of funds in category			242	224	194	134										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2050 Fund	VFIFX	Target Date	14.64	4.37	9.03	8.72	✓	15.63	0.96	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			41	21	34	30												
# of funds in category			244	226	196	135										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2055 Fund	VFFVX	Target Date	14.64	4.37	9.02	8.70	✓	15.64	0.96	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			46	26	38	34												
# of funds in category			241	223	193	129										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2060 Fund	VTTX	Target Date	14.63	4.38	9.02	8.70	✓	15.63	1.22	11.86	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			47	26	45	50												
# of funds in category			239	221	186	51										11-30-2024	02-15-2022	12-31-2022
Vanguard Target Retirement 2065 Fund	VLXVX	Target Date	14.62	4.39	9.01	—	✓	15.61	1.22	7.48	✓	—	✓	0.08	✓	3	1-Low	Low Risk
percentile rank			49	31	51	—												
# of funds in category			244	177	64	—										11-30-2024	02-15-2022	12-31-2022

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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
Vanguard Target Retirement 2070 Fund	VSVNX	Target Date	14.59	—	—	—	—	—	—	2.51		—		0.08		3	—	Low Risk
percentile rank			51	—	—	—												
# of funds in category			244	177	64	—										11-30-2024	—	12-31-2022
Vanguard Target Retirement Income Fund	VTINX	Target Date	6.58	0.98	3.58	4.19		8.85	0.94	11.86		—		0.08		4	1-Low	—
percentile rank			54	36	50	40												
# of funds in category			187	170	148	106										11-30-2024	02-15-2022	—

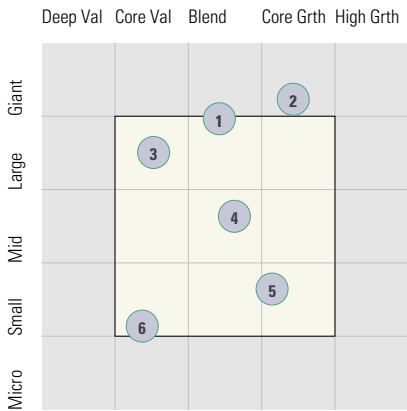
Balanced																		
American Funds American Balanced R6	RLBGX	Moderate Allocation	15.30	5.15	8.47	8.47		11.99	0.96	26.02		—		0.25		3	1-Low	Low Risk
percentile rank			14	11	16	9												
# of funds in category			736	696	652	495										11-30-2024	02-15-2022	12-31-2022

PALMDALE WATER DISTRICT 457B

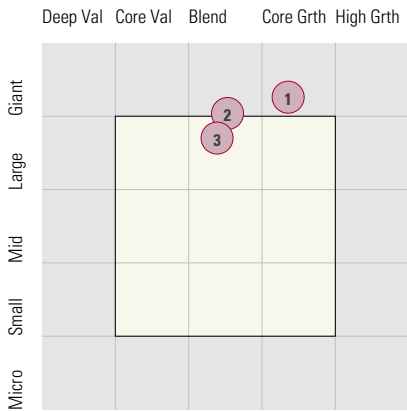
Style Analysis (Data as of 12-31-2024)

Style Analysis

Morningstar Style Box US Stock



Morningstar Style Box Non-US Stock



US Stock Funds		Super Sectors %			Asset Allocation %			Avg Mkt Cap M\$
	Category	Cyclical	Defensive	Sensitive	Cash	US Stock	Foreign	
1	Vanguard 500 Index Admiral	Large Blend Index			0.10	99.34	0.56	362.38
2	MFS Growth R6	Large Growth			0.42	97.41	2.17	510.11
3	Invesco Diversified Dividend R6	Large Value			1.01	90.07	8.92	135.69
4	Vanguard Mid Cap Index Admiral	Mid-Cap Blend			0.33	98.14	1.53	34.27
5	PGIM Jennison Small Company R6	Small Growth			2.82	88.91	8.27	6.08
6	DFA US Small Cap Value I	Small Value			0.51	97.75	1.74	3.55

Non-US Stock Funds		Super Sectors %			Regional Exposure %			Market Maturity %		
	Category	Cyclical	Defensive	Sensitive	Americas	Greater Asia	Greater Europe	Developed	EM%	Avg Mkt Cap M\$
1	American Funds New World R6	Diversified Emerging Mkts			31.83	45.97	22.21	54.30	45.70	80.24
2	American Funds Intl Gr and Inc R6	Foreign Large Blend			12.63	29.98	57.38	86.75	13.25	57.70
3	Vanguard Developed Markets Index Admiral	Foreign Large Blend Index			11.37	35.62	53.00	99.40	0.60	32.20

Fixed Income Funds		Super Sectors %				Other Stats		Credit Quality %		
	Category	US Govt Debt	Mtg	US Credit	Non US	Avg Eff Duration		Inv Grade	Below Inv Grade	NR/NA
1	Vanguard Inflation-Protected Secs Adm	Inflation-Protected Bond				6.70		97.69	0.00	2.31
2	Baird Aggregate Bond Inst	Intermediate-Term Bond				6.08		99.80	0.20	0.00
3	PIMCO Income Instl	Multisector Bond				3.28		87.20	12.80	0.00
4	Lincoln Stable Value Account -LNGPA	Stable Value				—		0.00	0.00	—
5	Federated Hermes Govt Ultrashort R6	Ultrashort Bond				0.69		100.00	0.00	0.00

PALMDALE WATER DISTRICT 457B

Target Date Analysis (Data as of 12-31-2024)

Target Date Allocation



Target Date Portfolio Data

	Asset Allocation %								Avg Mkt Cap \$M
	Total Stock	US Stock	Non-US Stock	Total Bond	Infl Prot Bond	HY Bond	Cash	Other	
Vanguard Target Retirement 2020 Fund	35.67	21.53	14.14	59.81	16.91	0.23	4.44	0.07	96.21
Vanguard Target Retirement 2025 Fund	49.71	30.25	19.46	46.58	10.93	0.20	3.64	0.06	97.11
Vanguard Target Retirement 2030 Fund	59.69	36.96	22.73	37.13	0.00	0.17	3.12	0.07	99.12
Vanguard Target Retirement 2035 Fund	67.04	41.42	25.62	30.02	0.00	0.14	2.86	0.08	98.84
Vanguard Target Retirement 2040 Fund	74.26	46.02	28.24	23.16	0.00	0.11	2.51	0.07	99.20
Vanguard Target Retirement 2045 Fund	81.89	50.60	31.29	15.75	0.00	0.08	2.28	0.07	98.87
Vanguard Target Retirement 2050 Fund	88.42	54.59	33.83	9.43	0.00	0.05	2.09	0.07	98.77
Vanguard Target Retirement 2055 Fund	88.40	54.54	33.86	9.50	0.00	0.05	2.04	0.07	98.68
Vanguard Target Retirement 2060 Fund	88.34	54.25	34.09	9.43	0.00	0.05	2.17	0.07	98.15
Vanguard Target Retirement 2065 Fund	88.23	53.46	34.77	9.43	0.00	0.05	2.27	0.07	96.64
Vanguard Target Retirement 2070 Fund	88.52	54.03	34.49	9.70	0.00	0.05	1.70	0.07	97.47
Vanguard Target Retirement Income Fund	28.64	17.28	11.36	66.48	19.17	0.25	4.81	0.06	96.17