

PALMDALE WATER DISTRICT 457B

Screens Summary (Data as of 09-30-2022)

⊖ 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 | |
| US Stock | | | | | | | | | | | | | | | | | | |
| Vanguard 500 Index Admiral | VFIAX | Large Blend Index | -15.51 | 8.12 | 9.20 | 11.66 | ✓ | 20.30 | 1.00 | 6.43 | ✓ | ☒ | ✓ | 0.04 | ✓ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 42 | 23 | 20 | 13 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 1,376 | 1,250 | 1,131 | 828 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| MFS Growth R6 | MFEKX | Large Growth | -28.22 | 5.52 | 10.29 | 12.65 | ✓ | 21.79 | 0.93 | 20.51 | ✓ | ☒ | ✓ | 0.49 | ✓ | 4 | 2-Basic | Low Risk |
| <i>percentile rank</i> | | | 63 | 68 | 29 | 22 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 1,256 | 1,146 | 1,067 | 795 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| ⚠ Invesco Diversified Dividend R6 | LCEFX | Large Value | -6.13 | 3.62 | 4.84 | 8.82 | ✓ | 17.65 | 0.84 | 6.60 | ✓ | ☒ | ✓ | 0.43 | ✓ | 2 | - | Medium Risk |
| <i>percentile rank</i> | | | 20 | 80 | 73 | 60 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 1,220 | 1,158 | 1,099 | 804 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | - | 06-30-2022 | |
| Vanguard Mid Cap Index Admiral | VIMAX | Mid-Cap Blend | -19.48 | 5.47 | 6.64 | 10.45 | ✓ | 22.73 | 0.98 | 24.38 | ✓ | ☒ | ✓ | 0.05 | ✓ | 4 | 1-Low | Medium Risk |
| <i>percentile rank</i> | | | 81 | 49 | 26 | 15 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 412 | 368 | 336 | 219 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| PGIM Jennison Small Company R6 | PJSQX | Small Growth | -20.17 | 11.02 | 7.96 | 10.77 | ✓ | 27.42 | 0.98 | 8.85 | ✓ | ☒ | ✖ | 0.69 | ✓ | 3 | - | Medium Risk |
| <i>percentile rank</i> | | | 10 | 10 | 30 | 23 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 620 | 585 | 542 | 409 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | - | 06-30-2022 | |
| DFA US Small Cap Value I | DFS VX | Small Value | -8.92 | 9.90 | 4.68 | 9.08 | ✓ | 27.97 | 1.04 | 10.59 | ✓ | ☒ | ✓ | 0.30 | ✓ | 3 | - | Medium Risk |
| <i>percentile rank</i> | | | 10 | 13 | 23 | 25 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 473 | 445 | 419 | 318 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | - | 06-30-2022 | |
| Non-US Stock | | | | | | | | | | | | | | | | | | |
| American Funds New World R6 | RNWXG | Diversified Emerging Mkts | -28.75 | 0.73 | 2.20 | 4.56 | ✓ | 19.53 | 0.93 | 23.30 | ✓ | ☒ | ✓ | 0.57 | ✓ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 53 | 18 | 4 | 3 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 808 | 726 | 644 | 373 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| American Funds Intl Gr and Inc R6 | RIGGX | Foreign Large Blend | -25.44 | -1.79 | -0.46 | 3.31 | ✓ | 20.07 | 1.07 | 14.01 | ✓ | ☒ | ✓ | 0.54 | ✓ | 2 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 47 | 49 | 31 | 49 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 755 | 706 | 617 | 425 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Developed Markets Index Admiral | VTMGX | Foreign Large Blend Index | -25.53 | -1.26 | -0.63 | 4.04 | ✓ | 19.95 | 1.06 | 9.61 | ✓ | ☒ | ✓ | 0.07 | ✓ | 2 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 48 | 35 | 36 | 20 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 755 | 706 | 617 | 425 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Alternative | | | | | | | | | | | | | | | | | | |
| Vanguard Real Estate Index Admiral | VGS LX | Real Estate | -18.71 | -1.59 | 3.09 | 6.24 | ✓ | 22.30 | 0.96 | 26.40 | ✓ | — | ✓ | 0.12 | ✓ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 70 | 52 | 54 | 35 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 256 | 237 | 209 | 152 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Fixed Income | | | | | | | | | | | | | | | | | | |
| Vanguard Inflation-Protected Secs Adm | VAIPX | Inflation-Protected Bond | -11.53 | 0.69 | 1.84 | 0.89 | ✓ | 6.68 | 0.97 | 0.89 | ✖ | — | — | 0.10 | ✓ | 3 | - | - |
| <i>percentile rank</i> | | | 47 | 51 | 49 | 38 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 210 | 199 | 190 | 128 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | 08-31-2022 | - | - | |

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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 | Sustain. Rating | Commit. Level | Carbon Risk | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| Baird Aggregate Bond Inst | BAGIX | Intermediate-Term Bond | -15.26 | -3.07 | -0.09 | 1.36 | ✔ | 5.71 | 1.04 | 22.02 | ✔ | ☒ | — | 0.30 | ✔ | 3 | 1-Low | — |
| <i>percentile rank</i> | | | 64 | 33 | 24 | 10 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 448 | 404 | 366 | 272 | | | | | | | | | 08-31-2022 | 02-15-2022 | — | |
| PIMCO Income Instl | PIMIX | Multisector Bond | -10.70 | -0.26 | 1.24 | 4.05 | ✔ | 7.14 | 0.95 | 15.52 | ✔ | — | — | 0.51 | ✔ | — | — | — |
| <i>percentile rank</i> | | | 30 | 21 | 23 | 1 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 345 | 289 | 255 | 152 | | | | | | | | | | | | |
| Lincoln Stable Value Account -LNGPA | | Stable Value | — | — | — | — | — | — | — | 39.44 | ✔ | — | — | — | — | — | — | |
| <i>percentile rank</i> | | | — | — | — | — | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 40 | — | — | — | | | | | | | | | | | | |
| Federated Hermes Govt Ultrashort R6 | FGULX | Ultrashort Bond | -0.38 | 0.50 | 1.08 | — | ✔ | 0.56 | 0.07 | 25.24 | ✔ | — | — | 0.24 | ✔ | — | — | |
| <i>percentile rank</i> | | | 30 | 46 | 61 | — | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 237 | 216 | 178 | 99 | | | | | | | | | | | | |

| Target Date | | | | | | | | | | | | | | | | | | |
|--------------------------------------|-------|-------------|--------|------|------|------|---|-------|------|------|---|---|---|------|------------|------------|------------|----------|
| Vanguard Target Retirement 2020 Fund | VTWNX | Target Date | -15.83 | 1.17 | 2.91 | 5.46 | ✔ | 10.98 | 0.90 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | — |
| <i>percentile rank</i> | | | 36 | 48 | 35 | 24 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 157 | 147 | 120 | 57 | | | | | | | | | 08-31-2022 | 02-15-2022 | — | |
| Vanguard Target Retirement 2025 Fund | VTTVX | Target Date | -17.53 | 1.40 | 3.15 | 5.96 | ✔ | 12.78 | 0.96 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 58 | 46 | 34 | 21 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 226 | 202 | 172 | 94 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2030 Fund | VTHRX | Target Date | -18.42 | 1.82 | 3.43 | 6.46 | ✔ | 14.11 | 0.96 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 50 | 50 | 44 | 27 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 226 | 202 | 170 | 97 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2035 Fund | VTTX | Target Date | -18.87 | 2.39 | 3.78 | 6.99 | ✔ | 15.35 | 0.94 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 39 | 49 | 44 | 28 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 219 | 195 | 169 | 91 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2040 Fund | VFORX | Target Date | -19.42 | 2.91 | 4.11 | 7.40 | ✔ | 16.61 | 0.94 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 33 | 46 | 39 | 22 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 220 | 196 | 170 | 97 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2045 Fund | VTIVX | Target Date | -19.93 | 3.46 | 4.42 | 7.61 | ✔ | 17.88 | 0.96 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 36 | 34 | 31 | 20 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 219 | 195 | 169 | 90 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2050 Fund | VVIFX | Target Date | -20.18 | 3.41 | 4.39 | 7.60 | ✔ | 18.01 | 0.95 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 38 | 35 | 33 | 20 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 220 | 196 | 170 | 95 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2055 Fund | VFFVX | Target Date | -20.17 | 3.40 | 4.38 | 7.58 | ✔ | 18.02 | 0.95 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 37 | 35 | 38 | 26 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 219 | 195 | 169 | 72 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2060 Fund | VVTSX | Target Date | -20.16 | 3.40 | 4.38 | 7.58 | ✔ | 17.99 | 1.35 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 37 | 42 | 41 | 1 | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 218 | 186 | 150 | 1 | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |
| Vanguard Target Retirement 2065 Fund | VLXVX | Target Date | -20.10 | 3.38 | 4.36 | — | ✖ | 18.01 | 1.36 | 5.22 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | Low Risk |
| <i>percentile rank</i> | | | 24 | 55 | 68 | — | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 161 | 37 | 8 | — | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 | |

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|----------------------------------------|--------|-------------|-------------------------------|-------|------|-------|---------------|-------------------|----------------|------------------|---------------|--------------|---------------|--------------|---------------|--------------------|------------------|----------------|------------|---|
| | | | 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 Income Fund | VTINX | Target Date | -14.19 | -0.02 | 1.96 | 3.31 | ✔ | 8.10 | 0.87 | 9.61 | ✔ | — | ✔ | 0.08 | ✔ | 3 | 1-Low | — | | |
| <i>percentile rank</i> | | | 49 | 31 | 27 | 36 | | | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 162 | 146 | 123 | 81 | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | — |

Balanced

| | | | | | | | | | | | | | | | | | | | | |
|-------------------------------------|-------|---------------------|--------|------|------|------|---|-------|------|-------|---|---|---|------|---|---|-------|------------|------------|------------|
| American Funds American Balanced R6 | RLBGX | Moderate Allocation | -13.13 | 3.72 | 5.14 | 7.89 | ✔ | 12.60 | 0.94 | 23.76 | ✔ | — | ✔ | 0.25 | ✔ | 3 | 1-Low | Low Risk | | |
| <i>percentile rank</i> | | | 27 | 25 | 22 | 6 | | | | | | | | | | | | | | |
| <i># of funds in category</i> | | | 766 | 708 | 658 | 487 | | | | | | | | | | | | 08-31-2022 | 02-15-2022 | 06-30-2022 |