Vanguard Institutional Target Retirement 2045 Fund Institutional Shares

Ticker: VITLX

Gross expense ratio: 0.09% as of 01/28/2019

Objective: The investment seeks to provide capital appreciation and current income consistent with its current asset allocation.

Strategy: The fund invests in other Vanguard mutual funds according to an asset allocation strategy designed for investors planning to retire and leave the workforce in or within a few years of 2045 (the target year). The fund's asset allocation will become more conservative over time, meaning that the percentage of assets allocated to stocks will decrease while the percentage of assets allocated to bonds and other fixed income investments will increase.

Risk: The target date funds are designed for investors expecting to retire around the year indicated in each fund's name. The funds are managed to gradually become more conservative over time as they approach their target date. The investment risk of each target date fund changes over time as its asset allocation changes. They are subject to the volatility of the financial markets, including that of equity and fixed income investments in the U.S. and abroad, and may be subject to risks associated with investing in high-yield, small-cap, and foreign securities. Principal invested is not guaranteed at any time, including at or after their target dates. Additional risk information for this product may be found in the prospectus or other product materials, if available.

Short-term redemption fee: None

Who may want to invest: Someone who is seeking an investment option that gradually becomes more conservative over time and who is willing to accept the volatility of the markets; Someone who is seeking a diversified mix of stocks, bonds, and short-term investments in one investment option or who does not feel comfortable making asset allocation choices over time.

This description is only intended to provide a brief overview of the mutual fund. Read the fund's prospectus for more detailed information about the fund.