DFA INVESTMENT DIMENSIONS GROUP INC.

U.S. Large Cap Equity Portfolio
U.S. Large Cap Value Portfolio
U.S. Core Equity 1 Portfolio
U.S. Core Equity 2 Portfolio
U.S. Vector Equity Portfolio
U.S. High Relative Profitability Portfolio
DFA Real Estate Securities Portfolio

U.S. Large Cap Growth Portfolio
U.S. Social Core Equity 2 Portfolio
U.S. Sustainability Core 1 Portfolio
Tax-Managed U.S. Marketwide Value Portfolio
T.A. U.S. Core Equity 2 Portfolio
Tax-Managed U.S. Equity Portfolio
VA U.S. Large Value Portfolio

DIMENSIONAL INVESTMENT GROUP INC.

U.S. Large Company Portfolio U.S. Large Cap Value Portfolio III Tax-Managed U.S. Marketwide Value Portfolio II

DIMENSIONAL ETF TRUST

Dimensional US Core Equity Market ETF Dimensional U.S. Equity ETF Dimensional U.S. Core Equity 2 ETF

SUPPLEMENT TO THE SUMMARY AND STATUTORY
PROSPECTUSES AND STATEMENTS OF
ADDITIONAL INFORMATION OF EACH OF THE
PORTFOLIOS LISTED ABOVE

The purpose of this Supplement to the Summary and Statutory Prospectuses and Statements of Additional Information dated February 28, 2021, of the portfolios listed above (collectively, the "Portfolios"), each a series of DFA Investment Dimensions Group Inc., Dimensional Investment Group Inc., or Dimensional ETF Trust, is to notify shareholders that Lukas J. Smart no longer serves as a portfolio manager to each Portfolio. Accordingly, all references to Lukas J. Smart are hereby removed from the respective Summary and Statutory Prospectuses and Statements of Additional Information, as applicable.

The date of this Supplement is March 1, 2021

SUPP030121-001A/DFUSX/DUSQX/DFLVX/DFEOX/DFQTX/DFVEX/DURPX/DFREX



U.S. Large Cap Equity Portfolio

SHARE CLASS (TICKER): INSTITUTIONAL CLASS (DUSQX)

Summary Prospectus February 28, 2021

Before you invest, you may want to review the Portfolio's Prospectus, which contains more information about the Portfolio and its risks. You can find the Portfolio's Prospectus and other information about the Portfolio, including the Statement of Additional Information (SAI) and most recent reports to shareholders, when available, online at https://us.dimensional.com/fund-documents. You can also get this information at no cost by calling collect to (512) 306-7400 or by sending an e-mail request to document_requests@dimensional.com. The Portfolio's Prospectus and SAI, both dated February 28, 2021, as may be supplemented, are incorporated by reference into this Summary Prospectus.

Investment Objective

The investment objective of the U.S. Large Cap Equity Portfolio (the "Portfolio") is to achieve long-term capital appreciation.

Fees and Expenses of the Portfolio

This table describes the fees and expenses you may pay if you buy and hold shares of the U.S. Large Cap Equity Portfolio.

Shareholder Fees (fees paid directly from your investment): None

Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)*

Management Fee	0.10%
Other Expenses	0.03%
Total Annual Fund Operating Expenses	0.13%

^{*} The "Management Fee" and "Total Annual Fund Operating Expenses" have been adjusted to reflect the decrease in the management fee payable by the Portfolio from 0.12% to 0.10% effective as of February 28, 2021.

EXAMPLE

This Example is meant to help you compare the cost of investing in the U.S. Large Cap Equity Portfolio with the cost of investing in other mutual funds. The Example assumes that you invest \$10,000 in the Portfolio for the time periods indicated. The Example also assumes that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

1 Year	3 Years	5 Years	10 Years
\$13	\$42	\$73	\$166

PORTFOLIO TURNOVER

The U.S. Large Cap Equity Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover may indicate higher transaction costs and may result in higher taxes when Portfolio shares are held in a taxable account. These costs, which are not reflected in Annual Fund Operating Expenses or in the Example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's portfolio turnover rate was 20% of the average value of its investment portfolio.

Principal Investment Strategies

The U.S. Large Cap Equity Portfolio purchases a broad and diverse group of readily marketable securities of U.S. companies that Dimensional Fund Advisors LP (the "Advisor") determines to be large capitalization companies within the U.S. Universe. A company's market capitalization is the number of its shares outstanding times its price per share. The Advisor generally defines the U.S. Universe as a market capitalization weighted set (e.g., the larger the company, the greater the proportion of the U.S. Universe it represents) of U.S. operating companies listed on a securities exchange in the United States that is deemed appropriate by the Advisor. As of the date of this Prospectus, for purposes of the Portfolio, the Advisor considers large cap companies to be companies whose market capitalizations are generally in the highest 90% of total market capitalization within the U.S. Universe or companies whose market capitalizations are larger than or equal to the 1,000th largest U.S. company within the U.S. Universe, whichever results in the higher market capitalization break. Total market capitalization is based on the market capitalization of eligible operating companies within the U.S. Universe. Under the Advisor's market capitalization guidelines described above, based on market capitalization data as of December 31, 2020, the market capitalization of a large cap company would be \$8,044 million or above. This threshold will change due to market conditions. As a non-fundamental policy, under normal circumstances, the Portfolio will invest at least 80% of its net assets in equity securities of large cap U.S. companies.

In addition, the Advisor may consider a company's size, relative price, and/or profitability relative to other eligible companies when making investment decisions for the U.S. Large Cap Equity Portfolio. An equity issuer is considered to have a low relative price (i.e., a value stock) primarily because it has a low price in relation to its book value. In assessing relative price, the Advisor may consider additional factors such as price to cash flow or price to earnings ratios. In assessing profitability, the Advisor considers different ratios, such as that of earnings or profits from operations relative to book value or assets. The criteria the Advisor uses for assessing relative price and profitability are subject to change from time to time. The Advisor may also adjust the representation in the Portfolio of an eligible company, or exclude a company, after considering such factors as free float, momentum, trading strategies, liquidity, size, relative price, profitability, and other factors that the Advisor determines to be appropriate.

The U.S. Large Cap Equity Portfolio may purchase or sell futures contracts and options on futures contracts for U.S. equity securities and indices, to increase or decrease equity market exposure based on actual or expected cash inflows to or outflows from the Portfolio.

The U.S. Large Cap Equity Portfolio may lend its portfolio securities to generate additional income.

Principal Risks

Because the value of your investment in the U.S. Large Cap Equity Portfolio will fluctuate, there is the risk that you will lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The following is a description of principal risks of investing in the Portfolio.

Equity Market Risk: Even a long-term investment approach cannot guarantee a profit. Economic, market, political, and issuer-specific conditions and events will cause the value of equity securities, and the Portfolio that owns them, to rise or fall. Stock markets tend to move in cycles, with periods of rising prices and periods of falling prices.

Profitability Investment Risk: High relative profitability stocks may perform differently from the market as a whole and an investment strategy purchasing these securities may cause the Portfolio to at times underperform equity funds that use other investment strategies.

Value Investment Risk: Value stocks may perform differently from the market as a whole and an investment strategy purchasing these securities may cause the Portfolio to at times underperform equity funds that use other investment strategies. Value stocks can react differently to political, economic, and industry developments than the market as a whole and other types of stocks. Value stocks also may underperform the market for long periods of time.

Derivatives Risk: Derivatives are instruments, such as futures contracts, and options thereon, whose value is derived from that of other assets, rates or indices. The use of derivatives for non-hedging purposes may be considered to carry more risk than other types of investments. When the Portfolio uses derivatives, the Portfolio will be directly exposed to the risks of those derivatives. Derivative instruments are subject to a number of risks including counterparty, liquidity, interest rate, market, credit and management risks, as well as the risk of improper valuation. Changes in the value of a derivative may not correlate perfectly with the underlying asset, rate or index, and the Portfolio could lose more than the principal amount invested.

Securities Lending Risk: Securities lending involves the risk that the borrower may fail to return the securities in a timely manner or at all. As a result, the Portfolio may lose money and there may be a delay in recovering the loaned securities. The Portfolio could also lose money if it does not recover the securities and/or the value of the collateral falls, including the value of investments made with cash collateral. Securities lending also may have certain adverse tax consequences.

Operational Risk: Operational risks include human error, changes in personnel, system changes, faults in communication, and failures in systems, technology, or processes. Various operational events or circumstances are outside the Advisor's

control, including instances at third parties. The Portfolio and the Advisor seek to reduce these operational risks through controls and procedures. However, these measures do not address every possible risk and may be inadequate to address these risks

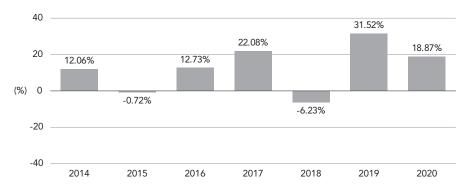
Cyber Security Risk: The Portfolio's and its service providers' use of internet, technology and information systems may expose the Portfolio to potential risks linked to cyber security breaches of those technological or information systems. Cyber security breaches, amongst other things, could allow an unauthorized party to gain access to proprietary information, customer data, or fund assets, or cause the Portfolio and/or its service providers to suffer data corruption or lose operational functionality.

Performance

The bar chart and table immediately following illustrate the variability of the U.S. Large Cap Equity Portfolio's returns and are meant to provide some indication of the risks of investing in the Portfolio. The bar chart shows the changes in the Portfolio's performance from year to year. The table illustrates how annualized one year, five year and since inception returns, both before and after taxes, compare with those of a broad measure of market performance. The Portfolio's past performance (before and after taxes) is not an indication of future results. Updated performance information for the Portfolio can be obtained by visiting http://us.dimensional.com.

The after-tax returns presented in the table for the U.S. Large Cap Equity Portfolio are calculated using the historical highest individual federal marginal income tax rates and do not reflect the impact of state and local taxes. Actual after-tax returns depend on an investor's tax situation and may differ from those shown in the table. In addition, the after-tax returns shown are not relevant to investors who hold shares of the Portfolio through tax-advantaged arrangements, such as 401(k) plans or individual retirement accounts.

U.S. Large Cap Equity Portfolio Institutional Class Shares—Total Returns



January 2014-December 2020

Highest Quarter 21.60% (4/20–6/20)

Lowest Quarter -21.51% (1/20-3/20)

Annualized Returns (%)

Periods ending December 31, 2020

	1 Year	5 Years	Since 6/25/13 Inception
U.S. Large Cap Equity Portfolio			
Return Before Taxes	18.87%	6 15.07%	13.78%
Return After Taxes on Distributions	18.39%	6 14.59%	13.29%
Return After Taxes on Distributions and Sale of Portfolio Shares	11.40%	6 12.03 %	11.20%
Russell 1000® Index (reflects no deduction for fees, expenses, or taxes)	20.96%	6 15.60%	14.64%

Investment Advisor/Portfolio Management

Dimensional Fund Advisors LP serves as the investment advisor for the U.S. Large Cap Equity Portfolio. The following individuals are responsible for leading the day-to-day management of the Portfolio:

• Jed S. Fogdall, Global Head of Portfolio Management, Chairman of the Investment Committee, Vice President and Senior Portfolio Manager of the Advisor, has been a portfolio manager of the Portfolio since inception (2013).

- Lukas J. Smart, Vice President and Senior Portfolio Manager of the Advisor, has been a portfolio manager of the Portfolio since 2015.
- Joel P. Schneider, Deputy Head of Portfolio Management, North America, member of the Investment Committee, Vice President and Senior Portfolio Manager of the Advisor, has been a portfolio manager of the Portfolio since 2019.

Purchase and Redemption of Fund Shares

Investors may purchase or redeem shares of the U.S. Large Cap Equity Portfolio on each day that the NYSE is scheduled to be open for business by first contacting the Portfolio's transfer agent at (888) 576-1167. Shareholders that invest in the Portfolio through a financial intermediary should contact their financial intermediary regarding purchase and redemption procedures. The Portfolio generally is available for investment only by institutional clients, clients of registered investment advisors, clients of financial institutions and a limited number of certain other investors as approved from time to time by the Advisor. All investments are subject to approval of the Advisor.

Tax Information

The dividends and distributions you receive from the U.S. Large Cap Equity Portfolio are taxable and generally will be taxed as ordinary income, capital gains, or some combination of both, unless you are investing through a tax-advantaged arrangement, such as a 401(k) plan or an individual retirement account, in which case distributions may be taxed as ordinary income when withdrawn from the plan or account.

Payments to Financial Intermediaries

If you purchase the U.S. Large Cap Equity Portfolio through a broker-dealer or other financial intermediary (such as a bank), the Portfolio and its related companies may pay the intermediary for the sale of the Portfolio shares and/or related services. These payments may create a conflict of interest by influencing the financial intermediary to recommend the Portfolio over another investment. Ask your financial advisor or visit your financial intermediary's website for more information

Dimensional Fund Advisors LP 6300 Bee Cave Road, Building One Austin, TX 78746 (512) 306-7400

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