

September 30, 2011

Share Class	Ticker
A	QALGX
B	QBLGX
C	QCLGX
IS	QILGX

The information contained herein relates to all classes of the Fund's Shares, as listed above, unless otherwise noted.

Federated MDT Large Cap Growth Fund

A Portfolio of Federated MDT Series

A mutual fund seeking long-term capital appreciation by investing primarily in common stocks of large-sized U.S. companies.

As with all mutual funds, the Securities and Exchange Commission (SEC) has not approved or disapproved these securities or passed upon the adequacy of this Prospectus. Any representation to the contrary is a criminal offense.

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Fund Summary Information

Federated MDT Large Cap Growth Fund (the “Fund”)

RISK/RETURN SUMMARY: INVESTMENT OBJECTIVE

The Fund’s investment objective is long-term capital appreciation.

RISK/RETURN SUMMARY: FEES AND EXPENSES

This table describes the fees and expenses that you may pay if you buy and hold Class A Shares (A), Class B Shares (B), Class C Shares (C) and Institutional Shares (IS) of the Fund. You may qualify for certain sales charge discounts if you and your family invest, or agree to invest in the future, at least \$50,000 in certain classes of Federated Funds. More information about these and other discounts is available from your financial professional and in the “What Do Shares Cost?” section of the Prospectus on page 9.

Shareholder Fees (fees paid directly from your investment)	A	B	C	IS
Maximum Sales Charge (Load) Imposed on Purchases (as a percentage of offering price).....	5.50%	None	None	None
Maximum Deferred Sales Charge (Load) (as a percentage of original purchase price or redemption proceeds, as applicable)	0.00%	5.50%	1.00%	None
Maximum Sales Charge (Load) Imposed on Reinvested Dividends (and other Distributions) (as a percentage of offering price).....	None	None	None	None
Redemption Fee (as a percentage of amount redeemed, if applicable).....	None	None	None	None
Exchange Fee	None	None	None	None
Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)				
Management Fee.....	0.75%	0.75%	0.75%	0.75%
Distribution (12b-1) Fee	0.05%	0.75%	0.75%	None
Other Expenses	1.49%	1.49%	1.49%	1.24%
Acquired Fund Fees and Expenses	0.01%	0.01%	0.01%	0.01%
Total Annual Fund Operating Expenses	2.30%	3.00%	3.00%	2.00%
Fee Waivers and/or Reimbursements ¹	0.79%	0.74%	0.74%	0.74%
Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements.....	1.51%	2.26%	2.26%	1.26%

1 The Adviser and its affiliates have voluntarily agreed to waive their fees and/or reimburse expenses so that the total annual fund operating expenses (excluding Acquired Fund Fees and Expenses) paid by the A, B, C and IS classes (after the voluntary waivers and/or reimbursements) will not exceed 1.50%, 2.25%, 2.25% and 1.25% (the “Fee Limit”), respectively, up to but not including the the later of (the “Termination Date”): (a) October 1, 2012; or (b) the date of the Fund’s next effective Prospectus. While the Adviser and its affiliates currently do not anticipate terminating or increasing these arrangements prior to the Termination Date, these arrangements may only be terminated or the Fee Limit increased prior to the Termination Date with the agreement of the Fund’s Board of Trustees.

Example

This Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other mutual funds.

The Example assumes that you invest \$10,000 for the time periods indicated and then redeem all of your Shares at the end of those periods. Expenses assuming no redemption are also shown. The Example also assumes that your investment has a 5% return each year and that the operating expenses are as shown in the table and remain the same. Although your actual costs and returns may be higher or lower, based on these assumptions your costs would be:

Share Class	1 Year	3 Years	5 Years	10 Years
A:				
Expenses assuming redemption	\$770	\$1,229	\$1,713	\$3,041
Expenses assuming no redemption	\$770	\$1,229	\$1,713	\$3,041
B:				
Expenses assuming redemption	\$853	\$1,327	\$1,777	\$3,154
Expenses assuming no redemption	\$303	\$ 927	\$1,577	\$3,154
C:				
Expenses assuming redemption	\$403	\$ 927	\$1,577	\$3,318
Expenses assuming no redemption	\$303	\$ 927	\$1,577	\$3,318
IS:				
Expenses assuming redemption	\$203	\$ 627	\$1,078	\$2,327
Expenses assuming no redemption	\$203	\$ 627	\$1,078	\$2,327

Portfolio Turnover

The Fund pays transaction costs, such as commissions, when it buys and sells securities (or “turns over” its portfolio). A higher portfolio turnover rate may indicate higher transaction costs and may result in higher taxes when Fund Shares are held in a taxable account. These costs, which are not reflected in Annual Fund Operating Expenses or in the Example, affect the Fund’s performance. During the most recent fiscal year, the Fund’s portfolio turnover rate was 208% of the average value of its portfolio.

RISK/RETURN SUMMARY: INVESTMENTS, RISKS AND PERFORMANCE

What are the Fund’s Main Investment Strategies?

The Fund seeks to achieve its objective by investing primarily in the common stock of large-sized U.S. companies. The Fund’s investment adviser (“Adviser”) implements its strategy using a quantitative computer model driven by fundamental stock selection variables, including company valuations, profit trends and earnings risks. This process, called the Optimum Q Process, seeks to impose strict discipline over stock selection, unimpeded by market or manager psychology. It seeks to maximize compound annual return while controlling risk.

The Adviser’s investment strategy utilizes a large-cap growth approach by selecting most of its investments from companies listed in the Russell 1000[®] Growth Index, an index that measures the performance of those companies with higher price-to-book ratios and higher forecasted growth values within the large-cap segment of the U.S. equity universe, which includes the 1,000 largest U.S. companies by market capitalization. The Fund normally invests 80% of its

assets in stocks of large-cap companies. The Fund considers large-cap companies to be those of a size similar to companies listed in the Russell 1000[®] Growth Index. As of July 29, 2011, companies in the Russell 1000[®] Growth Index ranged in market capitalization from \$1.1 billion to \$393 billion. As more fully described in this Prospectus, the Fund's investments may include, but are not limited to, equity securities of domestic issuers.

What are the Main Risks of Investing in the Fund?

All mutual funds take investment risks. Therefore, it is possible to lose money by investing in the Fund. The primary factors that may reduce the Fund's returns include:

- **Stock Market Risk.** The value of equity securities in the Fund's portfolio will fluctuate and, as a result, the Fund's share price may decline suddenly or over a sustained period of time.
- **Large Sized Companies Risk.** The Fund will principally invest in large-size companies. Although diminished in larger cap companies, the risks of investing in all companies include business failure and reliance on erroneous reports. Larger, more established companies may be unable to respond quickly to new competitive challenges like changes in consumer tastes or innovative smaller competitors.
- **Risk Related to Investing for Growth.** Due to their relatively high valuations, growth stocks are typically more volatile than value stocks. Additionally, growth stocks may not pay dividends or may pay lower dividends than value stocks.
- **Sector Risk.** Because the Fund may allocate relatively more assets to certain industry sectors than others, the Fund's performance may be more susceptible to any developments which affect those sectors emphasized by the Fund.

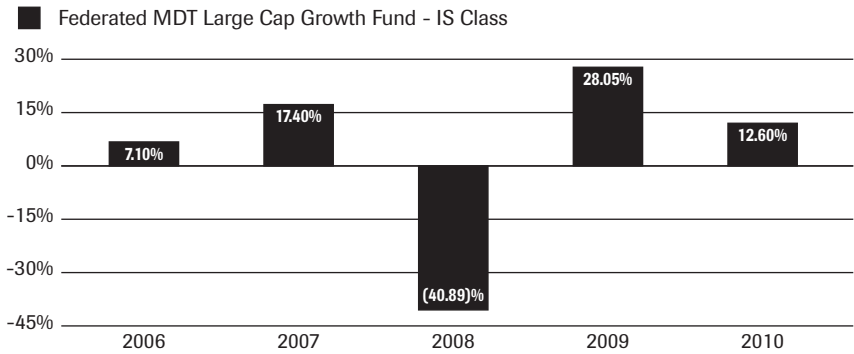
The Shares offered by this Prospectus are not deposits or obligations of any bank, are not endorsed or guaranteed by any bank and are not insured or guaranteed by the U.S. government, the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other government agency.

PERFORMANCE: BAR CHART AND TABLE

Risk/Return Bar Chart

The Fund is the successor to the MDT Large Cap Growth Fund pursuant to a reorganization that was completed on the close of business on December 8, 2006. Prior to that date, the Fund had no investment operations. Accordingly, the performance information and financial information provided in this Prospectus for periods prior to December 11, 2006, is historical information for the MDT Large Cap Growth Fund. The MDT Large Cap Growth Fund was managed by MDT Advisers and had similar investment objectives and strategies as the Fund.

The bar chart and performance table below reflect historical data for the Fund and are intended to help you analyze the Fund’s investment risks in light of its historical returns. The bar chart shows the variability of the Fund’s IS class total returns on a calendar year-by-year basis. The Average Annual Total Return table shows returns *averaged* over the stated periods, and includes comparative performance information. *The Fund’s performance will fluctuate, and past performance (before and after taxes) is not necessarily an indication of future results.* Updated performance information for the Fund is available under the “Products” section at FederatedInvestors.com or by calling 1-800-341-7400.



The Fund’s IS class total return for the six-month period from January 1, 2011 to June 30, 2011, was 9.88%.

Within the periods shown in the bar chart, the Fund’s IS class highest quarterly return was 12.91% (quarter ended June 30, 2009). Its lowest quarterly return was (21.28)% (quarter ended December 31, 2008).

Average Annual Total Return Table

B class commenced operations on March 13, 2008. Performance results shown before that date are for the Fund’s IS class (since inception date September 15, 2005) but are adjusted to reflect the CDSC and expenses applicable to B class. In addition to Return Before Taxes, Return After Taxes is shown for the Fund’s IS class to illustrate the effect of federal taxes on Fund returns. After-tax returns are shown only for the IS class, and after-tax returns for the A, B and C classes will differ from those shown for the IS class. *Actual after-tax returns depend on each investor’s personal tax situation, and are likely to differ from those shown.* After-tax returns are calculated using a standard set of assumptions. The stated returns assume the highest historical **federal** income and capital gains tax rates. These after-tax returns do **not** reflect the effect of any applicable **state** and **local** taxes. After-tax returns are not relevant through a 401(K) plan, an Individual Retirement Account (IRA) or other tax-advantaged investment plan. (For the Period Ended December 31, 2010)

Share Class	1 Year	5 Years	Since Inception 9/15/2005
A:			
Return Before Taxes	6.08%	(0.02)%	0.77%

Share Class	1 Year	5 Years	Since Inception 9/15/2005
B:			
Return Before Taxes	5.91%	0.07%	0.97%
C:			
Return Before Taxes	10.55%	0.36%	1.09%
IS:			
Return Before Taxes	12.60%	1.39%	2.12%
Return After Taxes on Distributions	12.60%	0.87%	1.62%
Return After Taxes on Distributions and Sale of Fund Shares	8.19%	1.06%	1.69%
Russell 1000[®] Growth Index¹ (reflects no deduction for fees, expenses or taxes)	16.71%	3.75%	4.15%

1 The Russell 1000[®] Growth Index measures the performance of those Russell 1000 companies with higher price-to-book ratios and higher forecasted growth values.

FUND MANAGEMENT

The Fund's Investment Adviser ("Adviser") is Federated MDTA LLC.

Daniel J. Mahr, Managing Director of Research, has been the Fund's portfolio manager since August 2008.

Frederick L. Konopka, Portfolio and Trading Manager, has been the Fund's portfolio manager since August 2008.

Brian M. Greenberg, Research Manager, has been the Fund's portfolio manager since August 2008.

PURCHASE AND SALE OF FUND SHARES

You may purchase, redeem or exchange Shares of the Fund on any day the New York Stock Exchange (NYSE) is open. Shares may be purchased through a financial intermediary or directly from the Fund, by wire or by check. Please note that certain purchase restrictions may apply. Redeem or exchange Shares through a financial intermediary or directly from the Fund by telephone at 1-800-341-7400 or by mail.

A, B & C Classes

The minimum investment amount for the Fund's A, B and C classes is generally \$1,500 for initial investments and \$100 for subsequent investments. The minimum initial and subsequent investment amounts for Individual Retirement Accounts are generally \$250 and \$100, respectively. There is no minimum initial or subsequent investment amount required for employer-sponsored retirement plans. The minimum investment for Systematic Investment Programs is \$50.

IS Class

The minimum initial investment amount for the Fund's IS class is generally \$1,000,000 and there is no minimum subsequent investment amount. The minimum investment amount for Systematic Investment Programs is \$50.

TAX INFORMATION

The Fund's distributions are taxable as ordinary income or capital gains except when your investment is through a 401(k) plan, an individual retirement account or other tax-advantaged investment plan.

PAYMENTS TO BROKER-DEALERS AND OTHER FINANCIAL INTERMEDIARIES

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

What are the Fund's Investment Strategies?

While there is no assurance that the Fund will achieve its investment objective, it endeavors to do so by following the strategies and policies described in this Prospectus. The Fund's Statement of Additional Information (SAI) provides information about the Fund's non-principal strategies.

The Fund seeks to achieve its objective by investing primarily in the common stock of U.S. companies. The large-cap growth oriented strategy seeks to maximize compound annual return while controlling risk. Individual stocks are selected for inclusion in the Fund based upon the Optimum Q Process, a proprietary quantitative computer model that is designed to facilitate an objective, disciplined, quantitative analysis of every stock in the Fund's investment universe.

The quantitative computer model constructs the portfolio by considering fundamental measures, analyzing expected trading costs and employing risk controls to promote diversification and to seek to lessen exposure to volatile securities. Fundamental measures include company valuations, capital structure, profit trends and earnings risk. The process also takes into account trading costs in an effort to ensure that trades are generated only to the extent they are expected to be profitable on an after-trading-cost basis. Additionally, risk is controlled through diversification constraints which limit exposure to individual companies as well as groups of correlated companies relative to the universe. Consistent with the Optimum Q Process described above, the Adviser reviews the proposed trades produced by the quantitative computer model in an effort to ensure that they are based on accurate and current information. If a proposed trade is deemed to be based on inaccurate or stale information, the trade decision is deferred until the model incorporates timely and accurate information.

The Adviser selects most of its investments from companies listed in the Russell 1000[®] Growth Index, an index that measures the performance of those companies with higher price-to-book ratios and higher forecasted growth values within the large-cap segment of the U.S. equity universe, which includes the 1,000 largest U.S. companies by market capitalization. Because the Fund invests

in companies that are defined largely by reference to the Russell 1000[®] Growth Index, the market capitalization of companies in which the Fund may invest will vary with market conditions. The Russell 1000[®] Growth Index is reconstituted on an annual basis. As of July 29, 2011, companies in the Russell 1000[®] Growth Index ranged in market capitalization from \$1.1 billion to \$393 billion.

Because the Fund refers to large-capitalization investments in its name, it will notify shareholders in advance of any change in its investment policies that would enable the Fund to normally invest less than 80% of its net assets in large-capitalization investments. For purposes of this policy the Fund considers large-capitalization companies to be those with a market capitalization similar to those companies included in the Russell 1000[®] Growth Index.

PORTFOLIO TURNOVER

The Fund actively trades its portfolio securities in an attempt to achieve its investment objective. Active trading will cause the Fund to have an increased portfolio turnover rate, which is likely to generate shorter-term gains (losses) for its shareholders, which are taxed at a higher rate than longer-term gains (losses). Actively trading portfolio securities increases the Fund's trading costs and may have an adverse impact on the Fund's performance.

TEMPORARY INVESTMENTS

The Fund may temporarily depart from its principal investment strategies by investing its assets in shorter-term debt securities and similar obligations or holding cash. It may do this in response to unusual circumstances, such as: adverse market, economic or other conditions (for example, to help avoid potential losses, or during periods when there is a shortage of appropriate securities); to maintain liquidity to meet shareholder redemptions; or to accommodate cash inflows. It is possible that such investments could affect the Fund's investment returns and/or the ability to achieve the Fund's investment objectives.

What are the Fund's Principal Investments?

The following provides general information on the Fund's principal investments. The Fund's Statement of Additional Information (SAI) provides information about the Fund's non-principal investments and may provide additional information about the Fund's principal investments.

EQUITY SECURITIES

Equity securities represent a share of an issuer's earnings and assets, after the issuer pays its liabilities. The Fund cannot predict the income it will receive from equity securities because issuers generally have discretion as to the payment of any dividends or distributions. However, equity securities offer greater potential for appreciation than many other types of securities, because their value increases directly with the value of the issuer's business. The following describes the equity securities in which the Fund principally invests.

Common Stocks

Common stocks are the most prevalent type of equity security. Common stocks receive the issuer's earnings after the issuer pays its creditors and any preferred stockholders. As a result, changes in an issuer's earnings directly influence the value of its common stock.

What are the Specific Risks of Investing in the Fund?

The following provides general information on the risks associated with the Fund's principal investments. Any additional risks associated with the Fund's non-principal investments are described in the Fund's SAI. The Fund's SAI also may provide additional information about the risks associated with the Fund's principal investments.

STOCK MARKET RISK

The value of equity securities in the Fund's portfolio will rise and fall. These fluctuations could be a sustained trend or a drastic movement. The Fund's portfolio will reflect changes in prices of individual portfolio stocks or general changes in stock valuations. Consequently, the Fund's Share price may decline.

The Adviser attempts to manage market risk by limiting the amount the Fund invests in each company's equity securities. However, diversification will not protect the Fund against widespread or prolonged declines in the stock market.

LARGE-SIZED COMPANIES RISK

The Fund will principally invest in large-size companies. Although diminished in larger-cap companies, the risks of investing in all companies include business failure and in addition, larger, more established companies may be unable to respond quickly to new competitive challenges like changes in consumer tastes or innovative smaller competitors.

RISK RELATED TO INVESTING FOR GROWTH

Due to their relatively high valuations, growth stocks are typically more volatile than value stocks. For instance, the price of a growth stock may experience a larger decline on a forecast of lower earnings, a negative fundamental development or an adverse market development. Further, growth stocks may not pay dividends or may pay lower dividends than value stocks. This means they depend more on price changes for returns and may be more adversely affected in a down market compared to value stocks that pay higher dividends.

SECTOR RISK

Companies with similar characteristics may be grouped together in broad categories called sectors. Sector risk is the possibility that a certain sector may underperform other sectors or the market as a whole. As the Adviser allocates more of the Fund's portfolio holdings to a particular sector, the Fund's performance will be more susceptible to any economic, business or other developments which generally affect that sector.

What Do Shares Cost?

CALCULATION OF NET ASSET VALUE

When the Fund receives your transaction request in proper form (as described in this Prospectus), it is processed at the next calculated net asset value of a Share (NAV) plus any applicable front-end sales charge (“public offering price”). A Share’s NAV is determined as of the end of regular trading on the New York Stock Exchange (NYSE) (normally 4:00 p.m. Eastern time), each day the NYSE is open. The Fund calculates the NAV of each class by valuing the assets allocated to the Share’s class, subtracting the liabilities allocated to the class and dividing the balance by the number of Shares of the class outstanding. The Fund’s current NAV and/or public offering price may be found at FederatedInvestors.com, via online news sources and in certain newspapers.

You can purchase, redeem or exchange Shares any day the NYSE is open.

When the Fund holds securities that trade principally in foreign markets on days the NYSE is closed, the value of the Fund’s assets may change on days you cannot purchase or redeem Shares. This may also occur when the U.S. markets for fixed-income securities are open on a day the NYSE is closed.

In calculating its NAV, the Fund generally values investments as follows:

- Equity securities listed on an exchange or traded through a regulated market system are valued at their last reported sale price or official closing price in their principal exchange or market.

If the Fund cannot obtain a price or price evaluation from a pricing service for an investment, the Fund may attempt to value the investment based upon the mean of bid and asked quotations, or fair value the investment based on price evaluations, from one or more dealers. If any price, quotation, price evaluation or other pricing source is not readily available when the NAV is calculated, the Fund uses the fair value of the investment determined in accordance with the procedures described below. There can be no assurance that the Fund could purchase or sell an investment at the price used to calculate the Fund’s NAV.

Shares of other mutual funds are valued based upon their reported NAVs. The prospectuses for these mutual funds explain the circumstances under which they will use fair value pricing and the effects of using fair value pricing.

FAIR VALUATION AND SIGNIFICANT EVENTS PROCEDURES

The Board has ultimate responsibility for determining the fair value of investments for which market quotations are not readily available. The Board has appointed a Valuation Committee comprised of officers of the Fund and of the Adviser to assist in this responsibility and in overseeing the calculation of the NAV. The Board has also authorized the use of pricing services recommended by the Valuation Committee to provide fair value evaluations of the current value of certain investments for purposes of calculating the NAV. In the event that market quotations and price evaluations are not available for an investment, the Valuation Committee determines the fair value of the investment in accordance with

procedures adopted by the Board. The Board periodically reviews and approves the fair valuations made by the Valuation Committee and any changes made to the procedures. The Fund's SAI discusses the methods used by pricing services and the Valuation Committee to value investments.

Using fair value to price investments may result in a value that is different from an investment's most recent closing price and from the prices used by other mutual funds to calculate their NAVs. The Valuation Committee generally will not change an investment's fair value in the absence of new information relating to the investment or its issuer, such as changes in the issuer's business or financial results, or relating to external market factors, such as trends in the market values of comparable securities. This may result in less frequent, and larger, changes in fair values as compared to prices based on market quotations or price evaluations from pricing services or dealers.

The Board also has adopted procedures requiring an investment to be priced at its fair value whenever the Adviser determines that a significant event affecting the value of the investment has occurred between the time as of which the price of the investment would otherwise be determined and the time as of which the NAV is computed. An event is considered significant if there is both an affirmative expectation that the investment's value will change in response to the event and a reasonable basis for quantifying the resulting change in value. Examples of significant events that may occur after the close of the principal market on which a security is traded, or after the time of a price evaluation provided by a pricing service or a dealer, include:

- With respect to securities traded principally in foreign markets, significant trends in U.S. equity markets or in the trading of foreign securities index futures or options contracts;
- Political or other developments affecting the economy or markets in which an issuer conducts its operations or its securities are traded; and
- Announcements concerning matters such as acquisitions, recapitalizations or litigation developments or a natural disaster affecting the issuer's operations or regulatory changes or market developments affecting the issuer's industry.

The Valuation Committee uses a pricing service to determine the fair value of equity securities traded principally in foreign markets when the Adviser determines that there has been a significant trend in the U.S. equity markets or in index futures trading. For other significant events, the Fund may seek to obtain more current quotations or price evaluations from alternative pricing sources. If a reliable alternative pricing source is not available, the Valuation Committee will determine the fair value of the investment using another method approved by the Board. The Board has ultimate responsibility for any fair valuations made in response to a significant event.

The fair valuation of securities following a significant event can serve to reduce arbitrage opportunities for short-term traders to profit at the expense of long-term investors in the Fund. For example, such arbitrage opportunities may exist when the market on which portfolio securities are traded closes before the Fund calculates its NAV, which is typically the case with Asian and European

markets. However, there is no assurance that these significant event procedures will prevent dilution of the NAV by short-term traders. See “Account and Share Information – Frequent Trading Policies” for other procedures the Fund employs to deter such short-term trading.

SALES CHARGE INFORMATION

The following table summarizes the minimum investment amount and the maximum sales charge, if any, that you will pay on an investment in the Fund. Keep in mind that financial intermediaries may charge you fees for their services in connection with your Share transactions.

Shares Offered	Minimum Initial/Subsequent Investment Amounts ¹	Maximum Sales Charges	
		Front-End Sales Charge ²	Contingent Deferred Sales Charge ³
A	\$1,500/\$100	5.50%	0.00%
B	\$1,500/\$100	None	5.50%
C	\$1,500/\$100	None	1.00%

1 *The minimum initial and subsequent investment amounts for Individual Retirement Accounts (IRAs) are generally \$250 and \$100, respectively. There is no minimum initial or subsequent investment amount required for employer-sponsored retirement plans; however, such accounts remain subject to the Fund's policy on "Accounts with Low Balances" as discussed later in this Prospectus. Please see "By Systematic Investment Program" for applicable minimum investment. Financial intermediaries may impose higher or lower minimum investment requirements on their customers than those imposed by the Fund.*

To maximize your return and minimize the sales charges and marketing fees, purchases of B class are generally limited to \$100,000 and purchases of C class are generally limited to \$1,000,000. Purchases equal to or in excess of these limits may be made in A class. If your Shares are held on the books of the Fund in the name of a financial intermediary, you may be subject to rules of your financial intermediary that differ from those of the Fund. See "Purchase Restrictions on B Class and C Class" below. After B class has been held for eight years from the date of purchase, they will automatically convert to A class on or about the last day of the following month. This conversion is a non-taxable event.

2 *Front-End Sales Charge is expressed as a percentage of public offering price. See "Sales Charge When You Purchase."*

3 *See "Sales Charge When You Redeem."*

As shown in the table above, each class of Shares has a different sales charge structure. In addition, the ongoing annual operating expenses (expense ratios), as well as the compensation payable to financial intermediaries, also vary among the classes. Before you decide which class to purchase, you should review the different charges and expenses of each class carefully, in light of your personal circumstances, and consult with your financial intermediary.

Among the important factors to consider are the amount you plan to invest and the length of time you expect to hold your investment (for example, whether the investment is in connection with a long-term retirement program). You should also consider, for example, that it may be possible to reduce or eliminate the front-end sales charges imposed on purchases of A class. Among other ways, A class has a series of “breakpoints,” which means that the front-end sales charges decrease (and can be eliminated entirely) as the amount invested

increases. (The breakpoint schedule is set out below, along with detailed information on ways to reduce, or eliminate, front-end sales charges.) On the other hand, B class does not have front-end sales charges, but the deferred sales charges imposed on redemptions of B class do not vary at all in relation to the amounts invested. Rather, these charges decrease with the passage of time (ultimately going to zero after Shares have been held for six full years). Finally, C class does not have front-end sales charges, but do impose a contingent deferred sales charge only if redeemed within one year after purchase; however, the asset-based 12b-1 fees charged to C class are greater than those charged to A class and comparable to those charged to B class.

You should also consider that the expense ratio for A class will be lower than that for B class or C class. Thus, the fact that no front-end charges are ever imposed on purchases of B class and C class does not always make them preferable to A class.

SALES CHARGE WHEN YOU PURCHASE

The following table lists the sales charges which will be applied to your Share purchase, subject to the breakpoint discounts indicated in the table and described below.

A:

Purchase Amount	Sales Charge as a Percentage of Public Offering Price	Sales Charge as a Percentage of NAV
Less than \$50,000	5.50%	5.82%
\$50,000 but less than \$100,000	4.50%	4.71%
\$100,000 but less than \$250,000	3.75%	3.90%
\$250,000 but less than \$500,000	2.50%	2.56%
\$500,000 but less than \$1 million	2.00%	2.04%
\$1 million or greater ¹	0.00%	0.00%

¹ A contingent deferred sales charge of 0.75% of the redemption amount applies to Shares redeemed up to 24 months after purchase under certain investment programs where a financial intermediary received an advance payment on the transaction.

REDUCING THE SALES CHARGE WITH BREAKPOINT DISCOUNTS

Your investment may qualify for a reduction or elimination of the sales charge, also known as a breakpoint discount. The breakpoint discounts offered by the Fund are indicated in the table above.

You or your financial intermediary must notify the Fund's Transfer Agent of eligibility for any applicable breakpoint discount at the time of purchase.

In order to receive the applicable breakpoint discount, it may be necessary at the time of purchase for you to inform your financial intermediary or the Transfer Agent of the existence of other accounts in which there are holdings eligible to be aggregated to meet a sales charge breakpoint ("Qualifying Accounts"). Qualifying Accounts mean those share accounts in the Federated

funds held directly or through a financial intermediary or through a single-participant retirement account by you, your spouse, your parents (if you are under age 21) and/or your children under age 21, which can be linked using tax identification numbers (TINs), social security numbers (SSNs) or broker identification numbers (BINs). Accounts held through 401(k) plans and similar multi-participant retirement plans, or through “Section 529” college savings plans or those accounts which cannot be linked using TINs, SSNs or BINs, are not Qualifying Accounts.

In order to verify your eligibility for a breakpoint discount, you will be required to provide to your financial intermediary or the Transfer Agent certain information on your New Account Form and may be required to provide account statements regarding Qualifying Accounts. If you purchase through a financial intermediary, you may be asked to provide additional information and records as required by the financial intermediary. Failure to provide proper notification or verification of eligibility for a breakpoint discount may result in your not receiving a breakpoint discount to which you are otherwise entitled. Breakpoint discounts apply only to your current purchase and do not apply retroactively to previous purchases. The sales charges applicable to the Shares offered in this Prospectus, and the breakpoint discounts offered with respect to such Shares, are described in full in this Prospectus. Because the Prospectus is available on Federated’s website free of charge, Federated does not disclose this information separately on the website.

Contingent upon notification to the Transfer Agent, the sales charge at purchase of A Class only, may be reduced or eliminated by:

Larger Purchases

- Purchasing A class in greater quantities to reduce the applicable sales charge;

Concurrent and Accumulated Purchases

- Combining concurrent purchases of and/or current investments in A class, B class, C class, F class and R class of any Federated fund made or held by Qualifying Accounts; the purchase amount used in determining the sales charge on your additional Share purchase will be calculated by multiplying the respective maximum public offering price times the number of A class, B class, C class, F class and R class of any Federated fund currently held in Qualifying Accounts and adding the dollar amount of your current purchase; or

Letter of Intent

- Signing a letter of intent to purchase a qualifying amount of A class within 13 months. (Call your financial intermediary or the Fund for more information.) The Fund’s custodian will hold Shares in escrow equal to the maximum applicable sales charge. If you complete the Letter of Intent, the Custodian will release the Shares in escrow to your account. If you do not fulfill the Letter of Intent, the Custodian will redeem the appropriate amount from the Shares held in escrow to pay the sales charges that were not applied to your purchases.

PURCHASE RESTRICTIONS ON B CLASS AND C CLASS

In order to maximize shareholder returns and minimize sales charges and marketing fees, an investor's purchases of B class are generally limited to \$100,000 and an investor's purchases of C class are generally limited to \$1,000,000. In applying the limit, the dollar amount of the current purchase is added to the product obtained by multiplying the respective maximum public offering price times the number of A class, B class, C class, F class and R class of any Federated fund currently held in linked Qualifying Accounts, as defined in the section entitled "Reducing the Sales Charge with Breakpoint Discounts." If the sum of these two amounts would equal or exceed the limit, then the current purchase order will not be processed. Instead, the Distributor will attempt to contact the investor or the investor's financial intermediary to offer the opportunity to convert the order to A class. If your Shares are held on the books of the Fund in the name of a financial intermediary, you may be subject to rules of your financial intermediary that differ from those of the Fund.

ELIMINATING THE SALES CHARGE

Contingent upon notification to the Transfer Agent, the sales charge will be eliminated when you purchase Shares:

- within 120 days of redeeming Shares of an equal or greater amount;
- through a financial intermediary that did not receive a dealer allowance on the purchase;
- with reinvested dividends or capital gains;
- as a shareholder that originally became a shareholder of a Federated fund pursuant to the terms of an agreement and plan of reorganization which permits shareholders to acquire Shares at NAV;
- as a Federated Life Member (Federated shareholders who originally were issued shares through the "Liberty Account," which was an account for the Liberty Family of Funds on February 28, 1987, or who invested through an affinity group prior to August 1, 1987, into the Liberty Account) (A class only);
- as a Trustee, employee or former employee of the Fund, the Adviser, the Distributor and their affiliates, an employee of any financial intermediary that sells Shares according to a sales agreement with the Distributor, an immediate family member of these individuals or a trust, pension or profit-sharing plan for these individuals; or
- pursuant to the exchange privilege.

The sales charge will not be eliminated if you purchase Shares of the Fund through an exchange of shares of Federated Liberty U.S. Government Money Market Trust unless your Liberty shares were acquired through an exchange of shares on which the sales charge had previously been paid.

SALES CHARGE WHEN YOU REDEEM

Your redemption proceeds may be reduced by a sales charge, commonly referred to as a contingent deferred sales charge (CDSC).

To keep the sales charge as low as possible, the Fund redeems your Shares in this order:

- Shares that are not subject to a CDSC; and
- Shares held the longest. (To determine the number of years your Shares have been held, include the time you held shares of other Federated funds that have been exchanged for Shares of this Fund.)

The CDSC is then calculated using the Share price at the time of purchase or redemption, whichever is lower.

A:

If you make a purchase of A class in the amount of \$1 million or more and your financial intermediary received an advance commission on the sale, you will pay a 0.75% CDSC on any such Shares redeemed within 24 months of the purchase.

B:

Shares Held Up To:	CDSC
1 Year	5.50%
2 Years	4.75%
3 Years	4.00%
4 Years	3.00%
5 Years	2.00%
6 Years	1.00%
7 Years or More	0.00%

C:

You will pay a 1.00% CDSC if you redeem Shares within 12 months of the purchase date.

If your investment qualifies for a reduction or elimination of the CDSC, you or your financial intermediary must notify the Transfer Agent at the time of redemption. If the Transfer Agent is not notified, the CDSC will apply.

Contingent upon notification to the Transfer Agent, you will not be charged a CDSC when redeeming Shares:

- following the death of the last surviving shareholder on the account or the post-purchase disability of all registered shareholders, as defined in Section 72(m)(7) of the Internal Revenue Code of 1986 (the beneficiary on an account with a Transfer on Death registration is deemed the last surviving shareholder on the account);
- representing minimum required distributions from an IRA or other retirement plan to a shareholder who has attained the age of 70½;
- purchased within 120 days of a previous redemption of Shares, to the extent that the value of the Shares purchased was equal to or less than the value of the previous redemption;
- purchased by Trustees, employees of the Fund, the Adviser, the Distributor and their affiliates, by employees of a financial intermediary that sells Shares according to a sales agreement with the Distributor, by the immediate family members of the above persons and by trusts, pension or profit-sharing plans for the above persons;

- purchased through a financial intermediary that did not receive an advance commission on the purchase;
- purchased with reinvested dividends or capital gains;
- redeemed by the Fund when it closes an account for not meeting the minimum balance requirements;
- purchased pursuant to the exchange privilege, if the Shares were held for the applicable CDSC holding period (the holding period on the Shares purchased in the exchange will include the holding period of the Shares sold in the exchange); or

B Class Only

- which are qualifying redemptions of B class under a Systematic Withdrawal Program.

How is the Fund Sold?

The Fund offers four Share classes: Class A Shares (A), Class B Shares (B), Class C Shares (C) and Institutional Shares (IS), each representing interests in a single portfolio of securities. All Share classes have different sales charges and/or other expenses which affect their performance. Please note that certain purchase restrictions may apply.

Under the Distributor’s Contract with the Fund, the Distributor, Federated Securities Corp., offers Shares on a continuous, best-efforts basis. The Distributor is a subsidiary of Federated Investors, Inc. (“Federated”).

A, B & C Classes

The Fund’s Distributor markets the A, B and C classes to institutions or to individuals, directly or through financial intermediaries.

A shareholder in the Fund’s A class may convert their Shares into the IS class of the Fund if the shareholder meets the IS class eligibility criteria and investment minimum. Such conversion of classes should not result in a realization event for tax purposes. Contact your financial intermediary or call 1-800-341-7400 to convert your Shares.

IS Class

The Fund’s Distributor markets the IS class to Eligible Investors, as described below. In connection with a request to purchase the IS class, you should provide documentation sufficient to verify your status as an Eligible Investor. As a general matter, the IS class is not available for direct investment by natural persons.

The following categories of Eligible Investors are not subject to any minimum initial investment amount for the purchase of the IS class (however, such accounts remain subject to the Fund’s policy on “Accounts with Low Balances” as discussed later in this Prospectus):

- An investor participating in a wrap program or other fee-based program sponsored by a financial intermediary;

- An investor participating in a no-load network or platform sponsored by a financial intermediary where Federated has entered into an agreement with the intermediary;
- A trustee/director, employee or former employee of the Fund, the Adviser, the Distributor and their affiliates; an immediate family member of these individuals or a trust, pension or profit-sharing plan for these individuals;
- Trustees and Officers of the former MDT Funds, shareholders of an MDT Fund as of August 26, 2005, and former members of the Memorial Drive Trust;
- An employer-sponsored retirement plan;
- A trust institution investing on behalf of its trust customers;
- Additional sales to an investor (including a natural person) who owned the IS class of the Fund as of December 31, 2008;
- An investor (including a natural person) who acquired the IS class of a Federated fund pursuant to the terms of an agreement and plan of reorganization which permits the investor to acquire such shares; and
- In connection with an acquisition of an investment management or advisory business, or related investment services, products or assets, by Federated or its investment advisory subsidiaries, an investor (including a natural person) who: (1) becomes a client of an investment advisory subsidiary of Federated; or (2) is a shareholder or interest holder of a pooled investment vehicle or product that becomes advised or subadvised by a Federated investment advisory subsidiary as a result of such an acquisition other than as a result of a fund reorganization transaction pursuant to an agreement and plan of reorganization.

The following categories of Eligible Investors are subject to applicable minimum initial investment amounts for the purchase of the IS class (see “How to Purchase Shares” below):

- An investor, other than a natural person, purchasing the IS class directly from the Fund; and
- In connection with an initial purchase of the IS class through an exchange, an investor (including a natural person) who owned the IS class of another Federated fund as of December 31, 2008.

Payments to Financial Intermediaries

The Fund and its affiliated service providers may pay fees as described below to financial intermediaries (such as broker-dealers, banks, investment advisers or third-party administrators) whose customers are shareholders of the Fund.

FRONT-END SALES CHARGE REALLOWANCES

The Distributor receives a front-end sales charge on certain Share sales. The Distributor pays a portion of this charge to financial intermediaries that are eligible to receive it (the “Dealer Reallowance”) and retains any remaining portion of the front-end sales charge.

When a financial intermediary’s customer purchases Shares, the financial intermediary may receive a Dealer Reallowance as follows:

A:

Purchase Amount	Dealer Reallowance as a Percentage of Public Offering Price
Less than \$50,000	5.00%
\$50,000 but less than \$100,000	4.00%
\$100,000 but less than \$250,000	3.25%
\$250,000 but less than \$500,000	2.25%
\$500,000 but less than \$1 million	1.80%
\$1 million or greater	0.00%

ADVANCE COMMISSIONS

When a financial intermediary’s customer purchases Shares, the financial intermediary may receive an advance commission as follows:

A (for purchases over \$1 million):

Purchase Amount	Advance Commission as a Percentage of Public Offering Price
First \$1 million - \$5 million	0.75%
Next \$5 million - \$20 million	0.50%
Over \$20 million	0.25%

Advance commissions are calculated on a year-by-year basis based on amounts invested during that year. Accordingly, with respect to additional purchase amounts, the advance commission breakpoint resets annually to the first breakpoint on the anniversary of the first purchase.

The A class purchases under this program may be made by Letter of Intent or by combining concurrent purchases. The above advance commission will be paid only on those purchases that were not previously subject to a front-end sales charge or dealer advance commission. Certain retirement accounts may not be eligible for this program.

B:

All Purchase Amounts	Advance Commission as a Percentage of Public Offering Price
	Up to 5.00%

C:

Advance Commission
as a Percentage of
Public Offering Price

All Purchase Amounts

1.00%

RULE 12B-1 FEES

A, B & C Classes

The Board has adopted a Rule 12b-1 Plan, which allows payment of marketing fees of up to 0.05% for A class, 0.75% for B and C classes of average net assets to the Distributor for the sale, distribution, administration and customer servicing of the Fund's A, B and C classes. When the Distributor receives Rule 12b-1 fees, it may pay some or all of them to financial intermediaries whose customers purchase Shares. The Fund's A class has no present intention of paying or accruing a Rule 12b-1 Fee during the fiscal year ending July 31, 2012. In addition, in connection with the sale of the B class and C class, Federated and its subsidiaries make advance commission payments to financial intermediaries and in return may receive Rule 12b-1 fees and contingent deferred sales loads from the B class and C class. Federated and its subsidiaries may benefit or sustain losses from such arrangements. Because these Shares pay marketing fees on an ongoing basis, your investment cost may be higher over time than other shares with different sales charges and marketing fees.

SERVICE FEES

A, B & C Classes

A, B and C classes may pay Service Fees of up to 0.25% of average net assets to financial intermediaries or to Federated Shareholder Services Company (FSSC), a subsidiary of Federated, for providing services to shareholders and maintaining shareholder accounts. Intermediaries that receive Service Fees may include a company affiliated with management of Federated. If a financial intermediary receives Service Fees on an account, it is not eligible to also receive Account Administration Fees on that same account.

ACCOUNT ADMINISTRATION FEES

A, B & C Classes

A, B and C classes may pay Account Administration Fees of up to 0.25% of average net assets to banks that are not registered as broker-dealers or investment advisers for providing administrative services to the Fund and its shareholders. If a financial intermediary receives Account Administration Fees on an account, it is not eligible to also receive Service Fees or Recordkeeping Fees on that same account.

RECORDKEEPING FEES

The Fund may pay Recordkeeping Fees on an average-net-assets basis or on a per-account-per-year basis to financial intermediaries for providing recordkeeping services to the Fund and its shareholders. If a financial intermediary receives Recordkeeping Fees on an account, it is not eligible to also receive Account Administration Fees or Networking Fees on that same account.

NETWORKING FEES

The Fund may reimburse Networking Fees on a per-account-per-year basis to financial intermediaries for providing administrative services to the Fund and its shareholders on certain non-omnibus accounts. If a financial intermediary receives Networking Fees on an account, it is not eligible to also receive Recordkeeping Fees on that same account.

ADDITIONAL PAYMENTS TO FINANCIAL INTERMEDIARIES

The Distributor may pay out of its own resources amounts (including items of material value) to certain financial intermediaries that support the sale of Shares or provide services to Fund shareholders. The amounts of these payments could be significant, and may create an incentive for the financial intermediary or its employees or associated persons to recommend or sell Shares of the Fund to you. In some cases, such payments may be made by or funded from the resources of companies affiliated with the Distributor (including the Adviser). These payments are not reflected in the fees and expenses listed in the fee table section of the Fund's Prospectus and described above because they are not paid by the Fund.

These payments are negotiated and may be based on such factors as: the number or value of Shares that the financial intermediary sells or may sell; the value of client assets invested; or the type and nature of services or support furnished by the financial intermediary. These payments may be in addition to payments, as described above, made by the Fund to the financial intermediary. In connection with these payments, the financial intermediary may elevate the prominence or profile of the Fund and/or other Federated funds within the financial intermediary's organization by, for example, placement on a list of preferred or recommended funds, and/or granting the Distributor preferential or enhanced opportunities to promote the funds in various ways within the financial intermediary's organization. You can ask your financial intermediary for information about any payments it receives from the Distributor or the Fund and any services provided.

How to Purchase Shares

You may purchase Shares of the Fund any day the NYSE is open. The Fund reserves the right to reject any request to purchase or exchange Shares. New investors must submit a completed New Account Form. All accounts, including those for which there is no minimum initial investment amount required, are subject to the Fund's policy on "Accounts with Low Balances" as discussed later in this Prospectus.

A, B & C Classes

You may purchase Shares through a financial intermediary, directly from the Fund or through an exchange from another Federated fund.

Where the Fund offers more than one Share class and you do not specify the class choice on your New Account Form or form of payment (e.g., Federal Reserve wire or check), you automatically will receive the A class.

IS Class

Eligible investors may purchase Shares through a financial intermediary, directly from the Fund or through an exchange from another Federated fund in the manner described above under “How is the Fund Sold?”

Where applicable, the required minimum initial investment for the IS class is generally \$1,000,000. There is no required minimum subsequent investment amount.

THROUGH A FINANCIAL INTERMEDIARY

Establish an account with the financial intermediary; and submit your purchase order to the financial intermediary before the end of regular trading on the NYSE (normally 4:00 p.m. Eastern time). You will receive the next calculated NAV if the financial intermediary forwards the order on the same day, and forwards your payment by the prescribed trade settlement date (typically within one to three business days) to the Fund’s transfer agent, State Street Bank and Trust Company (“Transfer Agent”). You will become the owner of Shares and receive dividends when your payment is received in accordance with these time frames (provided that, if payment is received in the form of a check, the check clears). If your payment is not received in accordance with these time frames, or a check does not clear, your purchase will be canceled and you could be liable for any losses, fees or expenses incurred by the Fund or the Fund’s Transfer Agent.

Financial intermediaries should send payments according to the instructions in the sections “By Wire” or “By Check.”

Financial intermediaries may impose higher or lower minimum investment requirements on their customers than those imposed by the Fund. Keep in mind that financial intermediaries may charge you fees for their services in connection with your Share transactions.

DIRECTLY FROM THE FUND

- Establish your account with the Fund by submitting a completed New Account Form; and
- Send your payment to the Fund by Federal Reserve wire or check.

You will become the owner of Shares and your Shares will be priced at the next calculated NAV after the Fund receives your wire or your check. If your check does not clear, your purchase will be canceled and you could be liable for any losses or fees incurred by the Fund or the Fund’s Transfer Agent.

By Wire

To facilitate processing your order, please call the Fund before sending the wire. Send your wire to:

State Street Bank and Trust Company
Boston, MA

Dollar Amount of Wire

ABA Number 011000028

BNF: 23026552

Attention: Federated EDGEWIRE

Wire Order Number, Dealer Number or Group Number

Nominee/Institution Name

Fund Name and Number and Account Number

You cannot purchase Shares by wire on holidays when wire transfers are restricted.

By Check

Make your check payable to **The Federated Funds**, note your account number on the check, and send it to:

The Federated Funds
P.O. Box 8600
Boston, MA 02266-8600

If you send your check by a **private courier or overnight delivery service** that requires a street address, send it to:

The Federated Funds
30 Dan Road
Canton, MA 02021

Payment should be made in U.S. dollars and drawn on a U.S. bank. The Fund reserves the right to reject **any** purchase request. For example, to protect against check fraud the Fund may reject any purchase request involving a check that is not made payable to **The Federated Funds** (including, but not limited to, requests to purchase Shares using third-party checks) or involving temporary checks or credit card checks.

THROUGH AN EXCHANGE

You may purchase Fund Shares through an exchange from another Federated fund. An exchange is treated as a redemption and a subsequent purchase, and is a taxable transaction.

To do this you must:

- ensure that the account registrations are identical;
- meet any applicable minimum initial investment requirements; and
- receive a prospectus for the fund into which you wish to exchange.

The Fund may modify or terminate the exchange privilege at any time.

A, B & C Classes

You may purchase Shares through an exchange from the same share class of another Federated fund.

IS Class

You may purchase Shares through an exchange from any Federated fund or share class that does not have a stated sales charge or contingent deferred sales charge, except Federated Liberty U.S. Government Money Market Trust and any R class.

BY SYSTEMATIC INVESTMENT PROGRAM (SIP)

Once you have opened an account, you may automatically purchase additional Shares on a regular basis by completing the SIP section of the New Account Form or by contacting the Fund or your financial intermediary. The minimum investment amount for SIPs is \$50.

BY AUTOMATED CLEARING HOUSE (ACH)

Once you have opened an account, you may purchase additional Shares through a depository institution that is an ACH member. This purchase option can be established by completing the appropriate sections of the New Account Form.

RETIREMENT INVESTMENTS

A, B & C Classes

You may purchase Shares as retirement investments (such as qualified plans and IRAs or transfer or rollover of assets). Call your financial intermediary or the Fund for information on retirement investments. We suggest that you discuss retirement investments with your tax adviser. You may be subject to an annual IRA account fee.

How to Redeem and Exchange Shares

You should redeem or exchange Shares:

- through a financial intermediary if you purchased Shares through a financial intermediary; or
- directly from the Fund if you purchased Shares directly from the Fund.

Shares of the Fund may be redeemed for cash, or exchanged for shares of other Federated funds as described herein, on days on which the Fund computes its NAV. Redemption requests may be made by telephone or in writing.

THROUGH A FINANCIAL INTERMEDIARY

Submit your redemption or exchange request to your financial intermediary by the end of regular trading on the NYSE (normally 4:00 p.m. Eastern time). The redemption amount you will receive is based upon the next calculated NAV after the Fund receives the order from your financial intermediary.

DIRECTLY FROM THE FUND

By Telephone

You may redeem or exchange Shares by simply calling the Fund at 1-800-341-7400.

If you call before the end of regular trading on the NYSE (normally 4:00 p.m. Eastern time), you will receive a redemption amount based on that day's NAV.

By Mail

You may redeem or exchange Shares by sending a written request to the Fund.

You will receive a redemption amount based on the next calculated NAV after the Fund receives your written request in proper form.

Send requests by mail to:

The Federated Funds
P.O. Box 8600
Boston, MA 02266-8600

Send requests by **private courier or overnight delivery service** to:

The Federated Funds
30 Dan Road
Canton, MA 02021

All requests must include:

- Fund Name and Share Class, account number and account registration;
- amount to be redeemed or exchanged;
- signatures of all shareholders exactly as registered; and
- **if exchanging**, the Fund Name and Share Class, account number and account registration into which you are exchanging.

Call your financial intermediary or the Fund if you need special instructions.

Signature Guarantees

Signatures must be guaranteed by a financial institution which is a participant in a Medallion signature guarantee program if:

- your redemption will be sent to an address other than the address of record;
- your redemption will be sent to an address of record that was changed within the last 30 days;
- a redemption is payable to someone other than the shareholder(s) of record; or
- transferring into another fund with a different shareholder registration.

A Medallion signature guarantee is designed to protect your account from fraud. Obtain a Medallion signature guarantee from a bank or trust company, savings association, credit union or broker, dealer or securities exchange member.

A notary public cannot provide a signature guarantee.

PAYMENT METHODS FOR REDEMPTIONS

Your redemption proceeds will be mailed by check to your address of record. The following payment options are available if you complete the appropriate section of the New Account Form or an Account Service Options Form. These payment options require a signature guarantee if they were not established when the account was opened:

- an electronic transfer to your account at a financial institution that is an ACH member; or

- wire payment to your account at a domestic commercial bank that is a Federal Reserve System member.

Redemption In-Kind

Although the Fund intends to pay Share redemptions in cash, it reserves the right to pay the redemption price in whole or in part by a distribution of the Fund's portfolio securities.

LIMITATIONS ON REDEMPTION PROCEEDS

Redemption proceeds normally are wired or mailed within one business day after receiving a request in proper form. Payment may be delayed for up to seven days:

- to allow your purchase to clear (as discussed below);
- during periods of market volatility;
- when a shareholder's trade activity or amount adversely impacts the Fund's ability to manage its assets; or
- during any period when the Federal Reserve wire or applicable Federal Reserve banks are closed, other than customary weekend and holiday closings.

If you request a redemption of Shares recently purchased by check (including a cashier's check or certified check), money order, bank draft or ACH, your redemption proceeds may not be made available for up to seven calendar days to allow the Fund to collect payment on the instrument used to purchase such Shares. If the purchase instrument does not clear, your purchase order will be canceled and you will be responsible for any losses incurred by the Fund as a result of your canceled order.

In addition, the right of redemption may be suspended, or the payment of proceeds may be delayed, during any period:

- when the NYSE is closed, other than customary weekend and holiday closings;
- when trading on the NYSE is restricted, as determined by the SEC; or
- in which an emergency exists, as determined by the SEC, so that disposal of the Fund's investments or determination of its NAV is not reasonably practicable.

You will not accrue interest or dividends on uncashed redemption checks from the Fund if those checks are undeliverable and returned to the Fund.

REDEMPTION FROM RETIREMENT ACCOUNTS

A, B & C Classes

In the absence of your specific instructions, 10% of the value of your redemption from a retirement account in the Fund may be withheld for taxes. This withholding only applies to certain types of retirement accounts.

EXCHANGE PRIVILEGE

You may exchange Shares of the Fund. An exchange is treated as a redemption and a subsequent purchase, and is a taxable transaction. To do this, you must:

- ensure that the account registrations are identical;
- meet any applicable minimum initial investment requirements; and
- receive a prospectus for the fund into which you wish to exchange.

The Fund may modify or terminate the exchange privilege at any time.

In addition, the Fund may terminate your exchange privilege if your exchange activity is found to be excessive under the Fund's frequent trading policies. See "Account and Share Information – Frequent Trading Policies."

A, B & C Classes

You may exchange Shares into shares of the same class of another Federated fund.

IS Class

You may exchange Shares for shares of any Federated fund or share class that does not have a stated sales charge or contingent deferred sales charge, except Federated Liberty U.S. Government Money Market Trust and any R class.

SYSTEMATIC WITHDRAWAL/EXCHANGE PROGRAM

You may automatically redeem or exchange Shares. Effective August 2, 2010, the minimum amount for all new or revised systematic redemptions or exchanges of Shares is \$50 per transaction per fund. Complete the appropriate section of the New Account Form or an Account Service Options Form or contact your financial intermediary or the Fund. Your account value must meet the minimum initial investment amount at the time the program is established. This program may reduce, and eventually deplete, your account. Payments should not be considered yield or income.

Generally, it is not advisable to continue to purchase Shares subject to a sales charge while redeeming Shares using this program.

Systematic Withdrawal Program (SWP) on B Class

You will not be charged a CDSC on SWP redemptions if:

- you redeem 12% or less of your account value in a single year;
- you reinvest all dividends and capital gains distributions;
- your account has at least a \$10,000 balance when you establish the SWP. (You cannot aggregate multiple B class accounts to meet this minimum balance.); and
- for all B class accounts established on or after August 2, 2010, the minimum SWP redemption amount is \$50 per transaction, per fund, including transactions that qualify for a CDSC waiver as outlined in this Prospectus.

You will be subject to a CDSC on redemption amounts that exceed the 12% annual limit. In measuring the redemption percentage, your account is valued when you establish the SWP and then annually at calendar year-end. You can redeem monthly, quarterly or semi-annually.

ADDITIONAL CONDITIONS

Telephone Transactions

The Fund will record your telephone instructions. If the Fund does not follow reasonable procedures, it may be liable for losses due to unauthorized or fraudulent telephone instructions.

Share Certificates

The Fund does not issue share certificates.

Account and Share Information

CONFIRMATIONS AND ACCOUNT STATEMENTS

You will receive confirmation of purchases, redemptions and exchanges (except for systematic transactions). In addition, you will receive periodic statements reporting all account activity, including systematic transactions, dividends and capital gains paid.

DIVIDENDS AND CAPITAL GAINS

The Fund declares and pays any dividends annually to shareholders. Dividends are paid to all shareholders invested in the Fund on the record date. The record date is the date on which a shareholder must officially own Shares in order to earn a dividend.

In addition, the Fund pays any capital gains at least annually and may make such special distributions of dividends and capital gains as may be necessary to meet applicable regulatory requirements. Your dividends and capital gains distributions will be automatically reinvested in additional Shares without a sales charge, unless you elect cash payments. Dividends may also be reinvested without sales charges in shares of any class of any other Federated fund of which you are already a shareholder.

If you have elected to receive dividends and/or capital gain distributions in cash, and your check is returned by the postal or other delivery service as “undeliverable,” or you do not respond to mailings from Federated with regard to uncashed distribution checks, your distribution option will automatically be converted to having all dividends and capital gains reinvested in additional Shares. No interest will accrue on amounts represented by uncashed distribution checks.

If you purchase Shares just before the record date for a dividend or capital gain distribution, you will pay the full price for the Shares and then receive a portion of the price back in the form of a taxable distribution, whether or not you reinvest the distribution in Shares. Therefore, you should consider the tax implications of purchasing Shares shortly before the record date for a dividend or capital gain. Contact your financial intermediary or the Fund for information concerning when dividends and capital gains will be paid.

Under the federal securities laws, the Fund is required to provide a notice to shareholders regarding the source of distributions made by the Fund if such distributions are from sources other than ordinary investment income. In addition, important information regarding the Fund's distributions, if applicable, is available in the "Products" section of Federated's website at FederatedInvestors.com. To access this information from the home page, select "View All" next to "Find Products." Select the Fund name and share class, if applicable, to go to the Fund Overview page. On the Fund Overview page, select the "Tax Information" tab. On the "Tax Information" tab, select a year.

ACCOUNTS WITH LOW BALANCES

Federated reserves the right to close accounts if redemptions or exchanges cause the account balance to fall below \$1,500 for the A, B and C classes (or in the case of IRAs, \$250) and \$25,000 for the IS class. Before an account is closed, you will be notified and allowed at least 30 days to purchase additional Shares to meet the minimum.

TAX INFORMATION

The Fund sends an IRS Form 1099 and an annual statement of your account activity to assist you in completing your federal, state and local tax returns. Fund distributions of dividends and capital gains are taxable to you whether paid in cash or reinvested in the Fund. Dividends are taxable at different rates depending on the source of dividend income. Distributions of net short-term capital gains are taxable to you as ordinary income. Distributions of net long-term capital gains are taxable to you as long-term capital gains regardless of how long you have owned your Shares.

Fund distributions are expected to be both dividends and capital gains. Redemptions and exchanges are taxable sales. Please consult your tax adviser regarding your federal, state and local tax liability.

FREQUENT TRADING POLICIES

Frequent or short-term trading into and out of the Fund can have adverse consequences for the Fund and shareholders who use the Fund as a long-term investment vehicle. Such trading in significant amounts can disrupt the Fund's investment strategies (e.g., by requiring it to sell investments at inopportune times or maintain excessive short-term or cash positions to support redemptions), increase brokerage and administrative costs and affect the timing and amount of taxable gains distributed by the Fund. Investors engaged in such trading may also seek to profit by anticipating changes in the Fund's NAV in advance of the time as of which NAV is calculated.

The Fund's Board has approved policies and procedures intended to discourage excessive frequent or short-term trading of the Fund's Shares. The Fund's fair valuation procedures are intended in part to discourage short-term trading strategies by reducing the potential for these strategies to succeed. See "What Do Shares Cost?" The Fund also monitors trading in Fund Shares in an effort to identify disruptive trading activity. The Fund monitors trades into and

out of the Fund within a period of 30 days or less. The Fund may also monitor trades into and out of the Fund for potentially disruptive trading activity over periods longer than 30 days. The size of Share transactions subject to monitoring varies. Where it is determined that a shareholder has exceeded the detection amounts twice within a period of 12 months, the Fund will temporarily prohibit the shareholder from making further purchases or exchanges of Fund Shares. If the shareholder continues to exceed the detection amounts for specified periods, the Fund will impose lengthier trading restrictions on the shareholder, up to and including permanently prohibiting the shareholder from making any further purchases or exchanges of Fund Shares. Whether or not the specific monitoring limits are exceeded, the Fund's management or the Adviser may determine from the amount, frequency or pattern of purchases and redemptions or exchanges that a shareholder is engaged in excessive trading that is or could be detrimental to the Fund and other shareholders and may prohibit the shareholder from making further purchases or exchanges of Fund Shares. No matter how the Fund defines its limits on frequent trading of Fund Shares, other purchases and sales of Fund Shares may have adverse effects on the management of the Fund's portfolio and its performance.

The Fund's frequent trading restrictions do not apply to purchases and sales of Fund Shares by other Federated funds. These funds impose the same frequent trading restrictions as the Fund at their shareholder level. In addition, allocation changes of the investing Federated fund are monitored, and the managers of the recipient fund must determine that there is no disruption to their management activity. The intent of this exception is to allow investing fund managers to accommodate cash flows that result from non-abusive trading in the investing fund, without being stopped from such trading because the aggregate of such trades exceeds the monitoring limits. Nonetheless, as with any trading in Fund Shares, purchases and redemptions of Fund Shares by other Federated funds could adversely affect the management of the Fund's portfolio and its performance.

The Fund will not restrict transactions made on a non-discretionary basis by certain asset allocation programs, wrap programs, fund of funds, collective funds or other similar accounts that have been pre-approved by Federated ("Approved Accounts"). The Fund will continue to monitor transactions by the Approved Accounts and will seek to limit or restrict even non-discretionary transactions by Approved Accounts that are determined to be disruptive or harmful to the Fund.

The Fund's objective is that its restrictions on short-term trading should apply to all shareholders that are subject to the restrictions, regardless of the number or type of accounts in which Shares are held. However, the Fund anticipates that limitations on its ability to identify trading activity to specific shareholders, including where Shares are held through intermediaries in multiple or omnibus accounts, will mean that these restrictions may not be able to be applied uniformly in all cases.

Other funds in the Federated family of funds may impose different monitoring policies or in some cases, may not monitor for frequent or short-term trading. Under normal market conditions such monitoring policies are designed to protect the funds being monitored and their shareholders and the operation of such policies and shareholder investments under such monitoring are not expected to have materially adverse impact on the Federated funds or their shareholders. If you plan to exchange your fund shares for shares of another Federated fund, please read the prospectus of that other Federated fund for more information.

PORTFOLIO HOLDINGS INFORMATION

Information concerning the Fund's portfolio holdings is available in the "Products" section of Federated's website at FederatedInvestors.com. A complete listing of the Fund's portfolio holdings as of the end of each calendar quarter is posted on the website 30 days (or the next business day) after the end of the quarter and remains posted for six months thereafter. Summary portfolio composition information as of the close of each month is posted on the website 15 days (or the next business day) after month-end and remains posted until replaced by the information for the succeeding month. The summary portfolio composition information may include identification of the Fund's top 10 holdings and a percentage breakdown of the portfolio by positioning and sector.

To access this information from the "Products" section of the website's home page, select "View All" next to "Find Products." Select the Fund name and share class, if applicable, to go to the Fund Overview page. On the Fund Overview page, select the "Portfolio Characteristics" tab for summary portfolio information or the "Documents" tab to access "Holdings."

You may also access portfolio information as of the end of the Fund's fiscal quarters from the "Documents" tab. The Fund's Annual and Semi-Annual Reports contain complete listings of the Fund's portfolio holdings as of the end of the Fund's second and fourth fiscal quarters. The Fund's Form N-Q filings contain complete listings of the Fund's portfolio holdings as of the end of the Fund's first and third fiscal quarters. Fiscal quarter information is made available on the website within 70 days after the end of the fiscal quarter. This information is also available in reports filed with the SEC at the SEC's website at www.sec.gov.

In addition, from time to time (for example, during periods of unusual market conditions), additional information regarding the Fund's portfolio holdings and/or composition may be posted to Federated's website. If and when such information is posted, its availability will be noted on, and the information will be accessible from, the home page of the website.

Who Manages the Fund?

The Board governs the Fund. The Board selects and oversees the Adviser, Federated MDTA LLC (“MDT Advisers”) which is registered as an investment adviser with the SEC. Federated acquired MDT Advisers in July 2006. MDT Advisers is responsible for the day-to-day management of the Fund in accordance with the Fund’s investment objectives and policies (subject to the general supervision of the Fund’s Board). This includes designing, developing, periodically enhancing and implementing the quantitative computer model that drives investment decisions. Federated Advisory Services Company (FASC), an affiliate of the Adviser, provides security and market data and certain other support services to the Adviser. The fee for these services is paid by the Adviser and not by the Fund.

The address of the Adviser is 125 High Street, Oliver Tower, 21st Floor, Boston, MA 02110. The address of FASC is Federated Investors Tower, 1001 Liberty Avenue, Pittsburgh, PA 15222-3779.

The Adviser and other subsidiaries of Federated advise approximately 136 equity, fixed-income and money market mutual funds as well as a variety of other pooled investment vehicles, private investment companies and customized separately managed accounts (including non-U.S./offshore funds) which totaled approximately \$358.2 billion in assets as of December 31, 2010. Federated was established in 1955 and is one of the largest investment managers in the United States with approximately 1,334 employees. Federated provides investment products to approximately 5,000 investment professionals and institutions.

The Adviser advises approximately seven equity mutual funds (including sub-advised funds) as well as a variety of institutional separate accounts, separately managed accounts and pooled investment vehicles, which totaled approximately \$2.9 billion in assets as of December 31, 2010.

The Fund is the successor to the MDT Large Cap Growth Fund (inception September 2005) pursuant to a reorganization that was completed in December 2006 in connection with the acquisition of MDT Advisors by Federated.

PORTFOLIO MANAGEMENT INFORMATION

The Fund is managed by using the Optimum Q Process, the proprietary, quantitative computer model that drives investment selection, which is supported and implemented by the MDT Advisers Investment Team (“Investment Team”) since October 2002.

Daniel J. Mahr, CFA, joined the Investment Team in 2002. As Managing Director, Research, he is responsible for leading the Investment Team as it relates to the ongoing design, development and implementation of the Optimum Q Process. He received his A.B., Computer Science from Harvard College and his S.M., Computer Science from Harvard University.

Frederick L. Konopka, CFA, joined the Investment Team in 1997. As Portfolio and Trading Manager, he is responsible for the ongoing implementation of the Optimum Q Process including trading impact evaluation and implementation. He received his A.B., Mathematics from Dartmouth College and his M.S., Concentration in Information Technology and Finance from MIT Sloan School of Management.

Brian M. Greenberg joined the Investment Team in 2004. As Research Manager, he is responsible for ongoing evaluation and enhancement of the Optimum Q Process, including software code design and development. Mr. Greenberg received his A.B., Computer Science from Harvard College and his S.M., Computer Science from Harvard University.

The Fund's SAI provides additional information about the Portfolio Managers' compensation, management of other accounts and ownership of securities in the Fund.

ADVISORY FEES

The Fund's investment advisory contract provides for payment to the Adviser of an annual investment advisory fee of 0.75% of the Fund's average daily net assets. The Adviser may voluntarily waive a portion of its fee or reimburse the Fund for certain operating expenses. The Adviser and its affiliates have also agreed to certain "Fee Limits" as described in the footnote to the "Risk/Return Summary: Fees and Expenses" table found in the "Fund Summary" section of the Prospectus.

A discussion of the Board's review of the Fund's investment advisory contract is available in the Fund's shareholder reports as they become available.

Financial Information

FINANCIAL HIGHLIGHTS

The Financial Highlights will help you understand the Fund's financial performance for its past five fiscal years. Some of the information is presented on a per Share basis. Total returns represent the rate an investor would have earned (or lost) on an investment in the Fund, assuming reinvestment of any dividends and capital gains.

This information has been audited by Ernst & Young LLP, an independent registered public accounting firm, whose report, along with the Fund's audited financial statements, is included in the Annual Report.

MDT Large Cap Growth Fund ("Predecessor Fund") was reorganized into Federated MDT Large Cap Growth Fund ("Fund"), a portfolio of Federated MDT Series, as of the close of business on December 8, 2006. Prior to the reorganization, the Fund had no investment operations. The Fund is the successor to the Predecessor Fund. The information presented incorporates the operations of the Predecessor Fund, which, as a result of the reorganization, are the Fund's operations.

Financial Highlights – Class A Shares

(For a Share Outstanding Throughout Each Period)

Year Ended July 31	2011	2010	2009	2008	2007¹
Net Asset Value, Beginning of Period	\$8.45	\$7.60	\$10.23	\$12.12	\$10.17
Income From Investment Operations:					
Net investment income (loss)	(0.03) ²	(0.01) ²	0.00 ²⁻³	(0.06) ²	(0.14) ²
Net realized and unrealized gain (loss) on investments	2.08	0.86	(2.63)	(0.48)	2.20
TOTAL FROM INVESTMENT OPERATIONS	2.05	0.85	(2.63)	(0.54)	2.06
Less Distributions:					
Distributions from net realized gain on investments	—	—	—	(1.35)	(0.11)
Net Asset Value, End of Period	\$10.50	\$8.45	\$7.60	\$10.23	\$12.12
Total Return⁴	24.26%	11.18%	(25.71)%	(5.76)%	20.38%
Ratios to Average Net Assets:					
Net expenses	1.50%	1.50%	1.50%	1.50%	1.50%
Net investment income (loss)	(0.28)%	(0.08)%	0.04%	(0.49)%	(1.14)%
Expense waiver/reimbursement ⁵	0.74%	0.55%	0.52%	0.14%	2.30%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$44,762	\$45,993	\$68,963	\$102,600	\$88,826
Portfolio turnover	208%	217%	380%	320%	630%

- MDT Large Cap Growth Fund (the "Predecessor Fund") was reorganized into Federated MDT Large Cap Growth Fund (the "Fund") as of the close of business on December 8, 2006. Prior to the reorganization, the Fund had no investment operations. The Fund is the Successor to the Predecessor Fund. The performance information and financial information presented incorporates the operations of the Predecessor Fund, which, as a result of the reorganization, are the Fund's operations.*
- Per share numbers have been calculated using the average shares method.*
- Represents less than \$0.01.*
- Based on net asset value, which does not reflect the sales charge, redemption fee or contingent deferred sales charge, if applicable.*
- This expense decrease is reflected in both the net expense and the net investment income (loss) ratios shown above.*

Further information about the Fund's performance is contained in the Fund's Annual Report, dated July 31, 2011, which can be obtained free of charge.

Financial Highlights – Class B Shares

(For a Share Outstanding Throughout Each Period)

	Year Ended July 31,				Period
	2011	2010	2009	2008	Ended
Net Asset Value, Beginning of Period	\$8.30	\$7.53	\$10.21	\$12.18	7/31/2007¹
Income From Investment Operations:					
Net investment income (loss)	(0.10) ²	(0.07) ²	(0.05) ²	(0.14) ²	(0.08) ²
Net realized and unrealized gain (loss) on investments	2.04	0.84	(2.63)	(0.48)	0.78
TOTAL FROM INVESTMENT OPERATIONS	1.94	0.77	(2.68)	(0.62)	0.70
Less Distributions:					
Distributions from net realized gain on investments	—	—	—	(1.35)	—
Net Asset Value, End of Period	\$10.24	\$8.30	\$7.53	\$10.21	\$12.18
Total Return³	23.37%	10.23%	(26.25)%	(6.43)%	6.10%
Ratios to Average Net Assets:					
Net expenses	2.25%	2.25%	2.25%	2.25%	2.24% ⁴
Net investment income (loss)	(1.04)%	(0.86)%	(0.72)%	(1.22)%	(1.95)% ⁴
Expense waiver/reimbursement ⁵	0.74%	0.56%	0.52%	0.14%	0.54% ⁴
Supplemental Data:					
Net assets, end of period (000 omitted)	\$6,680	\$7,506	\$8,532	\$22,138	\$46,933
Portfolio turnover	208%	217%	380%	320%	630% ⁶

- 1 Reflects operations for the period from March 29, 2007 (date of initial investment) to July 31, 2007.
- 2 Per share numbers have been calculated using the average shares method.
- 3 Based on net asset value, which does not reflect the sales charge, redemption fee or contingent deferred sales charge, if applicable. Total returns for periods of less than one year are not annualized.
- 4 Computed on an annualized basis.
- 5 This expense decrease is reflected in both the net expense and the net investment income (loss) ratios shown above.
- 6 Portfolio turnover is calculated at the Fund level. Percentage indicated was calculated for the year ended July 31, 2007.

Further information about the Fund's performance is contained in the Fund's Annual Report, dated July 31, 2011, which can be obtained free of charge.

Financial Highlights – Class C Shares

(For a Share Outstanding Throughout Each Period)

Year Ended July 31	2011	2010	2009	2008	2007¹
Net Asset Value, Beginning of Period	\$8.12	\$7.37	\$9.99	\$11.94	\$10.10
Income From Investment Operations:					
Net investment income (loss)	(0.10) ²	(0.07) ²	(0.05) ²	(0.13) ²	(0.22) ²
Net realized and unrealized gain (loss) on investments	2.00	0.82	(2.57)	(0.47)	2.17
TOTAL FROM INVESTMENT OPERATIONS	1.90	0.75	(2.62)	(0.60)	1.95
Less Distributions:					
Distributions from net realized gain on investments	—	—	—	(1.35)	(0.11)
Net Asset Value, End of Period	\$10.02	\$8.12	\$7.37	\$9.99	\$11.94
Total Return³	23.40%	10.18%	(26.23)%	(6.39)%	19.42%
Ratios to Average Net Assets:					
Net expenses	2.25%	2.25%	2.25%	2.22%	2.25%
Net investment income (loss)	(1.05)%	(0.86)%	(0.71)%	(1.21)%	(1.83)%
Expense waiver/reimbursement ⁴	0.74%	0.56%	0.52%	0.14%	5.64%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$7,564	\$6,816	\$7,333	\$14,895	\$14,388
Portfolio turnover	208%	217%	380%	320%	630%

- 1 The Predecessor Fund was reorganized into the Fund as of the close of business on December 8, 2006. Prior to the reorganization, the Fund had no investment operations. The Fund is the Successor to the Predecessor Fund. The performance information and financial information presented incorporates the operations of the Predecessor Fund, which, as a result of the reorganization, are the Fund's operations.*
- 2 Per share numbers have been calculated using the average shares method.*
- 3 Based on net asset value, which does not reflect the sales charge, redemption fee or contingent deferred sales charge, if applicable.*
- 4 This expense decrease is reflected in both the net expense and the net investment income (loss) ratios shown above.*

Further information about the Fund's performance is contained in the Fund's Annual Report, dated July 31, 2011, which can be obtained free of charge.

Financial Highlights – Institutional Shares

(For a Share Outstanding Throughout Each Period)

Year Ended July 31	2011	2010	2009	2008	2007¹
Net Asset Value, Beginning of Period	\$8.57	\$7.70	\$10.33	\$12.20	\$10.20
Income From Investment Operations:					
Net investment income (loss)	(0.00) ^{2,3}	0.01 ²	0.02 ²	(0.03) ²	(0.03) ²
Net realized and unrealized gain (loss) on investments	2.11	0.86	(2.65)	(0.49)	2.14
TOTAL FROM INVESTMENT OPERATIONS	2.11	0.87	(2.63)	(0.52)	2.11
Less Distributions:					
Distributions from net realized gain on investments	—	—	—	(1.35)	(0.11)
Net Asset Value, End of Period	\$10.68	\$8.57	\$7.70	\$10.33	\$12.20
Total Return⁴	24.62%	11.30%	(25.46)%	(5.55)%	20.81%
Ratios to Average Net Assets:					
Net expenses	1.25%	1.25%	1.25%	1.25%	1.25%
Net investment income (loss)	(0.05)%	0.14%	0.28%	(0.28)%	(0.29)%
Expense waiver/reimbursement ⁵	0.74%	0.56%	0.52%	0.14%	19.41%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$4,565	\$4,179	\$4,769	\$6,280	\$1,798
Portfolio turnover	208%	217%	380%	320%	630%

- The Predecessor Fund was reorganized into The Fund as of the close of business on December 8, 2006. Prior to the reorganization, the Fund had no investment operations. The Fund is the Successor to the Predecessor Fund. The performance information and financial information presented incorporates the operations of the Predecessor Fund, which, as a result of the reorganization, are the Fund's operations.*
- Per share numbers have been calculated using the average shares method.*
- Represents less than \$0.01.*
- Based on net asset value.*
- This expense decrease is reflected in both the net expense and the net investment income (loss) ratios shown above.*

Further information about the Fund's performance is contained in the Fund's Annual Report, dated July 31, 2011, which can be obtained free of charge.

Appendix A: Hypothetical Investment and Expense Information

The following charts provide additional hypothetical information about the effect of the Fund’s expenses, including investment advisory fees and other Fund costs, on the Fund’s assumed returns over a 10-year period. Each chart shows the estimated expenses that would be incurred in respect of a hypothetical investment of \$10,000, assuming a 5% return each year, and no redemption of Shares. Each chart also assumes that the Fund’s annual expense ratio stays the same throughout the 10-year period (except Class B Shares, which convert to Class A Shares after you have held them for eight years) and that all dividends and distributions are reinvested. The annual expense ratios used in each chart are the same as stated in the “Fees and Expenses” table of this Prospectus (and thus may not reflect any fee waiver or expense reimbursement currently in effect). The maximum amount of any sales charge that might be imposed on the *purchase* of Shares (and deducted from the hypothetical initial investment of \$10,000; the “Front-End Sales Charge”) is reflected in the “Hypothetical Expenses” column. The hypothetical investment information does not reflect the effect of charges (if any) normally applicable to *redemptions* of Shares (e.g., deferred sales charges, redemption fees). Mutual fund returns, as well as fees and expenses, may fluctuate over time, and your actual investment returns and total expenses may be higher or lower than those shown below.

FEDERATED MDT LARGE CAP GROWTH FUND - A CLASS

ANNUAL EXPENSE RATIO: 2.30%

MAXIMUM FRONT-END SALES CHARGE: 5.50%

Year	Hypothetical Beginning Investment	Hypothetical Performance Earnings	Investment After Returns	Hypothetical Expenses	Hypothetical Ending Investment
1	\$10,000.00	\$472.50	\$9,922.50	\$770.28	\$9,705.15
2	\$9,705.15	\$485.26	\$10,190.41	\$226.23	\$9,967.19
3	\$9,967.19	\$498.36	\$10,465.55	\$232.34	\$10,236.30
4	\$10,236.30	\$511.82	\$10,748.12	\$238.61	\$10,512.68
5	\$10,512.68	\$525.63	\$11,038.31	\$245.06	\$10,796.52
6	\$10,796.52	\$539.83	\$11,336.35	\$251.67	\$11,088.03
7	\$11,088.03	\$554.40	\$11,642.43	\$258.47	\$11,387.41
8	\$11,387.41	\$569.37	\$11,956.78	\$265.45	\$11,694.87
9	\$11,694.87	\$584.74	\$12,279.61	\$272.61	\$12,010.63
10	\$12,010.63	\$600.53	\$12,611.16	\$279.97	\$12,334.92
Cumulative		\$5,342.44		\$3,040.69	

FEDERATED MDT LARGE CAP GROWTH FUND - B CLASS**ANNUAL EXPENSE RATIO: 3.00%****MAXIMUM FRONT-END SALES CHARGE: 5.50%**

Year	Hypothetical Beginning Investment	Hypothetical Performance Earnings	Investment After Returns	Hypothetical Expenses	Hypothetical Ending Investment
1	\$10,000.00	\$500.00	\$10,500.00	\$303.00	\$10,200.00
2	\$10,200.00	\$510.00	\$10,710.00	\$309.06	\$10,404.00
3	\$10,404.00	\$520.20	\$10,924.20	\$315.24	\$10,612.08
4	\$10,612.08	\$530.60	\$11,142.68	\$321.55	\$10,824.32
5	\$10,824.32	\$541.22	\$11,365.54	\$327.98	\$11,040.81
6	\$11,040.81	\$552.04	\$11,592.85	\$334.54	\$11,261.63
7	\$11,261.63	\$563.08	\$11,824.71	\$341.23	\$11,486.86
8	\$11,486.86	\$574.34	\$12,061.20	\$348.05	\$11,716.60
Converts from Class B to Class A				Annual Expense Ratio: 2.30%	
9	\$11,716.60	\$585.83	\$12,302.43	\$273.12	\$12,032.95
10	\$12,032.95	\$601.65	\$12,634.60	\$280.49	\$12,357.84
Cumulative		\$5,478.96		\$3,154.26	

FEDERATED MDT LARGE CAP GROWTH FUND - C CLASS**ANNUAL EXPENSE RATIO: 3.00%****MAXIMUM FRONT-END SALES CHARGE: NONE**

Year	Hypothetical Beginning Investment	Hypothetical Performance Earnings	Investment After Returns	Hypothetical Expenses	Hypothetical Ending Investment
1	\$10,000.00	\$500.00	\$10,500.00	\$303.00	\$10,200.00
2	\$10,200.00	\$510.00	\$10,710.00	\$309.06	\$10,404.00
3	\$10,404.00	\$520.20	\$10,924.20	\$315.24	\$10,612.08
4	\$10,612.08	\$530.60	\$11,142.68	\$321.55	\$10,824.32
5	\$10,824.32	\$541.22	\$11,365.54	\$327.98	\$11,040.81
6	\$11,040.81	\$552.04	\$11,592.85	\$334.54	\$11,261.63
7	\$11,261.63	\$563.08	\$11,824.71	\$341.23	\$11,486.86
8	\$11,486.86	\$574.34	\$12,061.20	\$348.05	\$11,716.60
9	\$11,716.60	\$585.83	\$12,302.43	\$355.01	\$11,950.93
10	\$11,950.93	\$597.55	\$12,548.48	\$362.11	\$12,189.95
Cumulative		\$5,474.86		\$3,317.77	

FEDERATED MDT LARGE CAP GROWTH FUND - IS CLASS**ANNUAL EXPENSE RATIO: 2.00%****MAXIMUM FRONT-END SALES CHARGE: NONE**

Year	Hypothetical Beginning Investment	Hypothetical Performance Earnings	Investment After Returns	Hypothetical Expenses	Hypothetical Ending Investment
1	\$10,000.00	\$500.00	\$10,500.00	\$203.00	\$10,300.00
2	\$10,300.00	\$515.00	\$10,815.00	\$209.09	\$10,609.00
3	\$10,609.00	\$530.45	\$11,139.45	\$215.36	\$10,927.27
4	\$10,927.27	\$546.36	\$11,473.63	\$221.82	\$11,255.09
5	\$11,255.09	\$562.75	\$11,817.84	\$228.48	\$11,592.74
6	\$11,592.74	\$579.64	\$12,172.38	\$235.33	\$11,940.52
7	\$11,940.52	\$597.03	\$12,537.55	\$242.39	\$12,298.74
8	\$12,298.74	\$614.94	\$12,913.68	\$249.66	\$12,667.70
9	\$12,667.70	\$633.39	\$13,301.09	\$257.15	\$13,047.73
10	\$13,047.73	\$652.39	\$13,700.12	\$264.87	\$13,439.16
Cumulative		\$5,731.95		\$2,327.15	

Notes

Notes

An SAI dated September 30, 2011, is incorporated by reference into this Prospectus. Additional information about the Fund and its investments is contained in the Fund's SAI and Annual and Semi-Annual Reports to shareholders as they become available. The Annual Report's Management's Discussion of Fund Performance discusses market conditions and investment strategies that significantly affected the Fund's performance during its last fiscal year. The SAI contains a description of the Fund's policies and procedures with respect to the disclosure of its portfolio securities. To obtain the SAI, Annual Report, Semi-Annual Report and other information without charge, and to make inquiries, call your financial intermediary or the Fund at 1-800-341-7400.

These documents, as well as additional information about the Fund (including portfolio holdings, performance and distributions), are also available on Federated's website at FederatedInvestors.com.

You can obtain information about the Fund (including the SAI) by writing to or visiting the SEC's Public Reference Room in Washington, DC. You may also access Fund information from the EDGAR Database on the SEC's website at www.sec.gov. You can purchase copies of this information by contacting the SEC by email at publicinfo@sec.gov or by writing to the SEC's Public Reference Section, Washington, DC 20549. Call 1-202-551-8090 for information on the Public Reference Room's operations and copying fees.



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Federated Securities Corp., Distributor

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