The Gabelli Asset Fund

SUMMARY PROSPECTUS April 30, 2025

Class AAA (GABAX), A (GATAX), C (GATCX), I (GABIX)

Before you invest, you may want to review the Fund's Prospectus and Statement of Additional Information ("SAI"), which contain more information about the Fund and its risks. You can find the Fund's Prospectus, SAI, reports to shareholders and other information about the Fund online at www.gabelli.com/funds/open_ends. You can also get this information at no cost by calling 800-422-3554 or by sending an email request to info@gabelli.com. The Fund's Prospectus and SAI, both dated April 30, 2025, as may be amended or supplemented, are incorporated by reference into this Summary Prospectus.

Investment Objectives

The Fund primarily seeks to provide growth of capital. The Fund's secondary goal is to provide current income.

Fees and Expenses of the Fund:

This table describes the fees and expenses that you may pay if you buy, hold and sell shares of the Fund. You may pay other fees, such as brokerage commissions and other fees to financial intermediaries, which are not reflected in the table and example below. You may qualify for sales charge discounts on Class A shares if you and your family invest, or agree to invest in the future, at least \$50,000 in Class A shares of the Gabelli family of mutual funds. More information about these and other discounts is available from your financial professional and in the section entitled "Classes of Shares" on page 17 of the prospectus and in Appendix A, "Sales Charge Deductions and Waivers Available through Certain Intermediaries," attached to the Fund's prospectus and "Distribution Plans" on page 29 of the Fund's statement of additional information.

	Class AAA Shares	Class A Shares	Class C Shares	Class I Shares
Shareholder Fees (fees paid directly from your investment):				
Maximum Sales Charge (Load) Imposed on Purchases (as a percentage of offering price)	None	5.75%	None	None
Maximum Deferred Sales Charge (Load) (as a percentage of redemption or offering price, whichever is lower)	None	None	1.00%	None
Maximum Sales Charge (Load) Imposed on Reinvested Dividends (as a percentage of amount invested)	None	None	None	None
Redemption Fee (as a percentage of amount redeemed for shares held 7 days or less)	2.00%	2.00%	2.00%	2.00%
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 Fees	1.00%	1.00%	1.00%	1.00%
Distribution and Service (Rule 12b-1) Fees	0.25%	0.25%	1.00%	None
Other Expenses	0.08%	0.08%	0.08%	0.08%
Total Annual Fund Operating Expenses	1.33%	1.33%	2.08%	1.08%

Expense 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 in the Fund for the time periods indicated and then redeem all of your shares at the end of those periods. The example also assumes that your investment has a 5% return each year and that the Fund's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	1 Year	3 Years	5 Years	10 Years
Class AAA Shares	\$135	\$421	\$ 728	\$1,600
Class A Shares	\$703	\$972	\$1,261	\$2,083
Class C Shares	\$311	\$652	\$1,119	\$2,411
Class I Shares	\$110	\$343	\$ 595	\$1,317

You would pay the following expenses if you did not redeem your shares of the Fund:

	1 Year	3 Years	5 Years	10 Years
Class AAA Shares	\$135	\$421	\$ 728	\$1,600
Class A Shares	\$703	\$972	\$1,261	\$2,083
Class C Shares	\$211	\$652	\$1,119	\$2,411
Class I Shares	\$110	\$343	\$ 595	\$1,317

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 the Fund's shares are held in a taxable account. These costs, which are not reflected in the 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 5% of the average value of its portfolio.

Principal Investment Strategies

The Fund will primarily invest in common stocks and preferred stocks. In making stock selections, the Fund strives to earn a 10% real rate of return. The Fund may also invest in foreign securities. The Fund focuses on companies which appear underpriced relative to their private market value ("PMV"). PMV is the value the Fund's investment adviser, Gabelli Funds, LLC (the "Adviser"), believes informed investors would be willing to pay for a company.

Under normal market conditions, the Fund invests at least 80% of its assets in stocks that are listed on a recognized securities exchange or similar market. The portfolio managers will invest in companies that, in the public market, are selling at a significant discount to the portfolio managers' assessment of their PMV. The portfolio managers consider factors such as price, earnings expectations, earnings and price histories, balance sheet characteristics, and perceived management skills. The portfolio managers also consider changes in economic and political outlooks as well as individual corporate developments. The portfolio managers will sell any Fund investments that lose their perceived value relative to other investments. The Fund may invest up to 25% of its total assets in securities of non-U.S. issuers.

The Fund's assets will be invested primarily in a broad range of readily marketable equity securities consisting of common stock and preferred stock. Many of the common stocks the Fund will buy will not pay dividends; instead, stocks will be bought for the potential that their prices will increase, providing capital appreciation for the Fund. The value of equity securities will fluctuate due to many factors, including the past and predicted earnings of the issuer, the quality of the issuer's management, general market conditions, the forecasts for the issuer's industry, and the value of the issuer's assets. Holders of equity securities only have rights to value in the company after all issuer debts have been paid, and they could lose their entire investment in a company that encounters financial difficulty. The Fund may also buy warrants which are rights to purchase securities at a specified time at a specified price.

Principal Risks

You may want to invest in the Fund if:

- you are a long term investor
- · you seek growth of capital
- · you believe that the market will favor value over growth stocks over the long term
- you wish to include a value strategy as a portion of your overall investments

The Fund's share price will fluctuate with changes in the market value of the Fund's portfolio securities. Stocks are subject to market, economic, and business risks that may cause their prices to fluctuate. When you sell Fund shares, they may be worth less than what you paid for them; you may lose money by investing in the Fund. An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Foreign securities are subject to currency, information, and political risks. The Fund is subject to the risk that the portfolio securities' PMVs may never be realized by the market, or that the portfolio securities' prices decline. The Fund is also subject to the risk that the portfolio managers' assessment of the values of the securities the Fund holds may be incorrect, which may result in a decline in the value of Fund shares.

Investing in the Fund involves the following risks:

- **Equity Risk.** Equity risk is the risk that the prices of the securities held by the Fund will change due to general market and economic conditions, perceptions regarding the industries in which the companies issuing the securities participate, and the issuer companies' particular circumstances.
- Inflation Risk. Inflation risk is the risk that the value of assets or income from investments will be worth less in the future as inflation decreases the value of money. This risk may be elevated compared to historical market conditions because of recent monetary policy measures and the current interest rate environment. As inflation increases, the real value of the Fund's shares and distributions therefore may decline. Inflation may result in losses to Fund shareholders. Unanticipated or persistent inflation may have a material and adverse impact on the financial conditions or operating results of issuers in which the Fund may invest, which may cause the value of the Fund's investments to decline. In addition, higher interest rates that often accompany or follow periods of high inflation may cause investors to favor asset classes other than common stocks, which may lead to broader market declines not necessarily related to the performance of any specific investments or specific issuers.
- Foreign Securities Risk. Investments in foreign securities involve risks relating to political, social, and economic developments abroad, as well as risks resulting from the differences between the regulations to which United States and foreign issuers and markets are subject. These risks include expropriation, differing accounting and disclosure standards, currency exchange risks, settlement difficulties, market illiquidity, difficulties enforcing legal rights, and greater transaction costs.
- Emerging Markets Risk. The above listed foreign securities risks are more pronounced in the securities of companies located in emerging markets.
- Interest Rate Risk. The Fund is subject to a greater risk of rising interest rates due to the recent period of rising interest rates. Central banks such as the Federal Reserve Bank have been increasing interest rates, though this trend has tempered recently as the rate of inflation slows. There is a risk that heightened interest rates may cause the economy to enter a recession. Any such recession would negatively impact the Fund and the investments held by the Fund.
- **Issuer Risk.** The value of a security may decline for a number of reasons that directly relate to an issuer, such as management performance, financial leverage, and reduced demand for the issuer's goods or services, as well as the historical and prospective earnings of the issuer and the value of its assets or factors unrelated to the issuer's value, such as investor perception.
- Management Risk. If the portfolio managers are incorrect in their assessment of the growth prospects of the securities the Fund holds, then the value of the Fund's shares may decline.
- Market Risk. Global economies and financial markets are increasingly interconnected, which increases
 the likelihood that events or conditions in one country or region will adversely impact markets or issuers in
 other countries or regions. Securities in the Fund's portfolios may underperform in comparison to securities

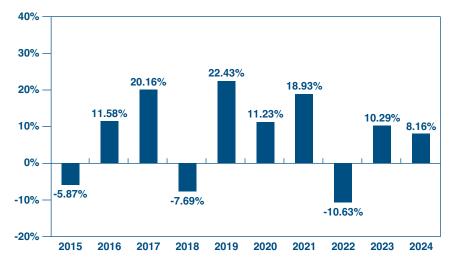
in general financial markets, a particular financial market, or other asset classes due to a number of factors, including inflation (or expectations for inflation), deflation (or expectations for deflation), interest rates, global demand for particular products or resources, market instability, debt crises and downgrades, embargoes, tariffs, sanctions and other trade barriers, regulatory events, other governmental trade or market control programs and related geopolitical events. For example, the U.S. and other countries are periodically involved in disputes over trade and other matters, which may result in tariffs, investment restrictions and adverse impacts on affected companies and securities. Trade disputes may adversely affect the economies of the U.S. and its trading partners, as well as companies directly or indirectly affected and financial markets generally. The current political climate, including political and diplomatic events within the U.S. and abroad, may adversely affect the U.S. regulatory landscape, the general market environment and/or investor sentiment, which could have an adverse impact on the Fund's investments and operations. In addition, the value of the Fund's investments may be negatively affected by the occurrence of global events such as war, terrorism, environmental disasters, natural disasters or events, country instability, and infectious disease epidemics or pandemics. For example, the ongoing armed conflicts between Russia and Ukraine in Europe and among Israel, Hamas and other militant groups in the Middle East have caused and may continue to cause significant market disruptions. As a result, there is significant uncertainty around how these conflicts will evolve, which may result in market volatility and may have long-lasting impacts on both the U.S. and global financial markets.

- Value Investing Risk. The Fund invests in "value" stocks. The portfolio manager may be wrong in the assessment of a company's value and the stocks the Fund holds may not reach what the portfolio manager believes are their full values. From time to time "value" investing falls out of favor with investors. During those periods, the Fund's relative performance may suffer.
- Warrants and Rights Risk. The Fund may invest in warrants and rights (other than those acquired in units or attached to other securities) that entitle the holder to buy equity securities at a specific price for or at the end of a specific period of time. Investing in rights and warrants can provide a greater potential for profit or loss than an equivalent investment in the underlying security, and thus can be a riskier investment. The value of a right or warrant may decline because of a decline in the value of the underlying security, the passage of time, changes in interest rates or in the dividend or other policies of the Fund whose equity underlies the warrant, a change in the perception as to the future price of the underlying security, or any combination thereof.
- **Geopolitical Risk.** Occurrence of global events, such as war, terrorist attacks, natural disasters, country instability, infectious disease epidemics, pandemics and other public health issues, market instability, debt crises and downgrades, embargoes, tariffs, sanctions and other trade barriers and other governmental trade or market control programs, the potential exit of a country from its respective union and related geopolitical events, may result in market volatility and may have long-lasting impacts on both the U.S. and global financial markets. For example, the U.S. government has imposed, and may in the future further increase, tariffs on certain foreign goods, and some foreign governments have instituted retaliatory tariffs on certain U.S. goods. These and any further actions that may be taken by the U.S. and foreign governments with respect to trade policy may impair the value of your investment in the Fund.
- Infectious Illness Risk. A widespread outbreak of an infectious illness may result in travel restrictions, disruption of healthcare services, prolonged quarantines, cancellations, supply chain disruptions, business closures, lower consumer demand, layoffs, ratings downgrades, defaults and other significant economic, social and political impacts. Markets may experience temporary closures, extreme volatility, severe losses, reduced liquidity and increased trading costs. Such events may adversely affect the Fund, its investments, and the value of your investment in the Fund.

Performance

The bar chart and table that follow provide an indication of the risks of investing in the Fund by showing changes in the Fund's performance from year to year and by showing how the Fund's average annual returns for one year, five years, and ten years compared with those of a broad based securities market index. As with all mutual funds, the Fund's past performance (before and after taxes) does not predict how the Fund will perform in the future. Updated information on the Fund's results can be obtained by visiting www.gabelli.com.

THE GABELLI ASSET FUND (TOTAL RETURNS FOR CLASS AAA SHARES FOR THE YEARS ENDED DECEMBER 31)



During the calendar years shown in the bar chart, the highest return for a quarter was 17.46% (quarter ended June 30, 2020), and the lowest return for a quarter was (24.75)% (quarter ended March 31, 2020).

Average Annual Total Returns (for the years ended December 31, 2024, with maximum sales charge, if applicable)	Past One Year	Past Five Years	Past Ten Years
The Gabelli Asset Fund Class AAA Shares:			
Return Before Taxes	8.16%	7.12%	7.24%
Return After Taxes on Distributions	4.74%	4.54%	4.67%
Return After Taxes on Distributions and Sale of Fund Shares	7.30%	5.39%	5.33%
Class A Shares:			
Return Before Taxes	1.92%	5.86%	6.61%
Class C Shares:			
Return Before Taxes	6.35%	6.32%	6.44%
Class I Shares:			
Return Before Taxes	8.42%	7.38%	7.51%
Standard & Poor's ("S&P") 500 Index			
(reflects no deduction for fees, expenses, or taxes)	25.02%	14.53%	13.10%

After-tax returns are calculated using the historical highest individual federal marginal income tax rates and do not reflect the impact of state and local taxes. In some instances, the "Return After Taxes on Distributions and Sale of Fund Shares" may be greater than "Return Before Taxes" because the investor is assumed to have sufficient capital gains of the same character from other investments to offset any capital losses from the redemption so that the taxpayer may deduct the capital losses in full. Actual after-tax returns depend on the investor's tax situation and may differ from those shown. After-tax returns shown are not relevant to investors who hold their Fund shares through tax deferred arrangements, such as 401(k) plans or individual retirement accounts, including "Roth" IRAs and SEP IRAs (collectively, "IRAs"). After-tax returns are shown only for Class AAA shares and after-tax returns for other classes will vary due to the differences in expenses.

Management

The Adviser. Gabelli Funds, LLC

<u>The Portfolio Managers</u>. The Portfolio Managers. Mr. Mario J. Gabelli, CFA, Chief Investment Officer — Value Portfolios of the Adviser, has served as portfolio manager of the Fund since its inception on January 22, 1986. Mr. Kevin V. Dreyer, Managing Director and Co-Chief Investment Officer of the Value Team of GAMCO Investors, Inc. and a portfolio manager of the Adviser, has served as a portfolio manager of the Fund since September 1, 2009. Mr. Christopher

Marangi, Managing Director and Co-Chief Investment Officer of the Value Team of GAMCO Investors, Inc. and a portfolio manager of the Adviser, has served as a portfolio manager of the Fund since December 1, 2010. Mr. Jeffrey J. Jonas, CFA, a portfolio manager of the Adviser, has served as a portfolio manager of the Fund since October 1, 2012. Mr. Brian C. Sponheimer, Senior Vice President of GAMCO Investors, Inc. and a portfolio manager of the Adviser, has served as a portfolio manager of the Fund since July 1, 2019. Ms. Sarah Donnelly and Ms. Melody Bryant, portfolio managers of the Adviser, have served as portfolio managers of the Fund since January 1, 2020. Mr. Ashish Sinha, portfolio manager of the Adviser and Assistant Vice President of GAMCO Asset Management (UK) Limited, has served as a portfolio manager of the Fund since February 1, 2023. Mr. Hendi Susanto, Mr. Alec Boccanfuso and Mr. Simon Wong, portfolio managers of the Adviser, have served as portfolio managers of the Fund since July 1, 2024.

Purchase and Sale of Fund Shares

The minimum initial investment for Class AAA, Class A, and Class C shares is \$1,000 (\$250 for IRAs or Coverdell Education Savings Plans). There is no minimum initial investment for Class AAA, Class A, and Class C shares in an automatic monthly investment plan. Class I shares are available to investors with a minimum investment of \$50,000 when purchasing shares directly through G.distributors, LLC, the Fund's distributor ("G.distributors" or the "Distributor"), or investors purchasing Class I shares through brokers or financial intermediaries that have entered into selling agreements with the Distributor specifically with respect to Class I shares, and which have different minimum investment amounts. If you transact in Class I shares through a broker or financial intermediary, you may be required to pay a commission and/or other forms of compensation to the broker or financial intermediary. The Distributor reserves the right to waive or change minimum investment amounts. There is no minimum for subsequent investments.

You can purchase or redeem shares of the Fund on any day the New York Stock Exchange ("NYSE") is open for trading (a "Business Day"). You may purchase or redeem Fund shares by written request via mail (The Gabelli Funds, P.O. Box 219204, Kansas City, MO 64121-9204), personal or overnight delivery (The Gabelli Funds, c/o SS&C Global Investor & Distribution Solutions, Inc., 801 Pennsylvania Avenue, Suite 219204, Kansas City, MO 64105-1307), Internet, bank wire, or Automated Clearing House ("ACH") system. You may also purchase Fund shares by telephone at 800-GABELLI (800-422-3554), if you have an existing account with banking instructions on file.

Fund shares can also be purchased or sold through registered broker-dealers or financial intermediaries that have entered into appropriate selling agreements with the Distributor. The broker-dealer or other financial intermediary will transmit these transaction orders to the Fund on your behalf and send you confirmation of your transactions and periodic account statements showing your investments in the Fund.

Tax Information

The Fund expects that distributions will generally be taxable as ordinary income or long term capital gains, unless you are investing through a tax deferred arrangement, such as a 401(k) plan or an IRA.

Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase shares of the Fund through a broker-dealer or other financial intermediary (such as a bank), the Fund and 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.

