GUGGENHEIM

12.31.2018

Guggenheim Funds Annual Report

Guggenheim Enhanced Equity Income Fund

Beginning on January 1, 2021, paper copies of the Fund's annual and semi-annual shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website address to access the report.

If you already elected to receive shareholder reports electronically, you will not be affected by this change, and you need not take any action. At any time, you may elect to receive shareholder reports and other communications from the Fund electronically by contacting your financial intermediary or, if you are a registered shareholder and your shares are held with the Fund's transfer agent, Computershare, you may log into your Investor Center account at www.computershare.com/investor and go to "Communication Preferences" or call 1-866-488-3559.

You may elect to receive paper copies of all future shareholder reports free of charge. If you invest through a financial intermediary, you can contact your financial intermediary to request that you continue to receive paper copies of your shareholder reports; if you invest directly with the Fund, you may call Computershare at 1-866-488-3559. Your election to receive reports in paper form will apply to all funds held in your account with your financial intermediary or, if you invest directly, to all closed-end funds you hold.

Section 19(a) Notices

Guggenheim Enhanced Equity Income Fund's (the "Fund") reported amounts and sources of distributions are estimates and are not being provided for tax reporting purposes. The actual amounts and sources for tax reporting purposes will depend upon the Fund's investment experience during the year and may be subject to changes based on the tax regulations. The Fund will provide a Form 1099-DIV each calendar year that will explain the character of these dividends and distributions for federal income tax purposes.

December 31, 2018

Total Cumulative Distribution For the Fiscal Year			9		n of the Tota ons for the F		e		
Net Investment Income	Net Realized Short-Term Capital Gains	Net Realized Long-Term Capital Gains	Return of Capital	Total per Common Share	Net Investment Income	Net Realized Short-Term Capital Gains	Net Realized Long-Term Capital Gains	Return of Capital	Total per Common Share
\$0.0300	\$0.0000	\$0.6033	\$0.3267	\$0.9600	3.13%	0.00%	62.84%	34.03%	100.00%

If the Fund has distributed more than its income and net realized capital gains, a portion of the distribution may be a return of capital. A return of capital may occur, for example, when some or all of a shareholder's investment in a Fund is returned to the shareholder. A return of capital distribution does not necessarily reflect a Fund's investment performance and should not be confused with "yield" or "income."

Section 19(a) notices for the Fund are available on the Fund's website at guggenheiminvestments.com/gpm.

Section 19(b) Disclosure

The Fund, acting pursuant to a Securities and Exchange Commission ("SEC") exemptive order and with the approval of the Fund's Board of Trustees (the "Board"), has adopted a plan, consistent with its investment objectives and policies to support a level distribution of income, capital gains and/or return of capital (the "Plan"). In accordance with the Plan, the Fund currently distributes a fixed amount per share, \$0.2400, on a quarterly basis.

The fixed amounts distributed per share are subject to change at the discretion of the Fund's Board. Under its Plan, the Fund will distribute all available investment income to its shareholders, consistent with its primary investment objectives and as required by the Internal Revenue Code of 1986, as amended (the "Code"). If sufficient investment income is not available on a quarterly basis, the Fund will distribute capital gains and/or return of capital to shareholders in order to maintain a level distribution. Each quarterly distribution to shareholders is expected to be at the fixed amount established by the Board, except for extraordinary distributions and potential distribution rate increases or decreases to enable the Fund to comply with the distribution requirements imposed by the Code. Shareholders should not draw any conclusions about the Fund's investment performance from the amount of these distributions or from the terms of the Plan. The Fund's total return performance on net asset value is presented in its financial highlights table.

The Board may amend, suspend or terminate the Fund's Plan without prior notice if it deems such actions to be in the best interests of the Fund or its shareholders. The suspension or termination of the Plan could have the effect of creating a trading discount (if the Fund's stock is trading at or above net asset value) or widening an existing trading discount. The Fund is subject to risks that could have an adverse impact on its ability to maintain level distributions. Examples of potential risks include, but are not limited to, economic downturns impacting the markets, decreased market volatility, companies suspending or decreasing corporate dividend distributions and changes in the Code. Please refer to the Fund's prospectus and its website, guggenheiminvestments.com/gpm for a more complete description of its risks.

GUGGENHEIMINVESTMENTS.COM/GPM

...YOUR LINK TO THE LATEST, MOST UP-TO-DATE INFORMATION ABOUT GUGGENHEIM ENHANCED EQUITY INCOME FUND

The shareholder report you are reading right now is just the beginning of the story. Online at **guggenheiminvestments.com/gpm**, you will find:

- Daily, weekly and monthly data on share prices, distributions and more
- · Portfolio overviews and performance analyses
- · Announcements, press releases and special notices
- Fund and adviser contact information

Guggenheim Partners Investment Management, LLC and Guggenheim Funds Investment Advisors, LLC are constantly updating and expanding shareholder information services on the Fund's website in an ongoing effort to provide you with the most current information about how your Fund's assets are managed and the results of our efforts. It is just one more small way we are working to keep you better informed about your investment in the Fund.

DEAR SHAREHOLDER:

We thank you for your investment in the Guggenheim Enhanced Equity Income Fund ("GPM" or the "Fund"). This report covers the Fund's performance for the 12-month period ended December 31, 2018.

The Fund's primary investment objective is to seek a high level of current income and gains with a secondary objective of long-term capital appreciation. Guggenheim Partners Investment Management LLC ("GPIM" or the "Sub-Adviser") seeks to achieve the Fund's investment objective by obtaining broadly diversified exposure to the equity markets and utilizing an option writing strategy developed by GPIM. The Fund may seek to obtain exposure to equity markets through investments in individual equity securities, through investments in exchange-traded funds ("ETFs") or other investment funds that track equity market indices, and/or through derivative instruments that replicate the economic characteristics of exposure to equity securities or markets.

All Fund returns cited—whether based on net asset value ("NAV") NAV or market price—assume the reinvestment of all distributions. For the 12-month period ended December 31, 2018, the Fund provided a total return based on market price of -14.24% and a total return net of fees based on NAV of -12.79%. As of December 31, 2018, the Fund's closing market price of \$6.78 per share represented a discount of 3.0% to its NAV of \$6.99 per share.

Past performance is not a guarantee of future results. All NAV returns include the deduction of management fees, operating expenses, and all other Fund expenses. The market price of the Fund's shares fluctuates from time to time, and may be higher or lower than the Fund's NAV.

In each quarter of the period, the Fund paid a distribution of \$0.24 per share. The most recent distribution represents an annualized distribution rate of 14.16% based on the Fund's closing market price of \$6.78 as of December 31, 2018. There is no guarantee of any future distribution or that the current returns and distribution rate will be maintained. The Fund's distribution rate is not constant and the amount of distributions, when declared by the Fund's Board of Trustees, is subject to change based on the performance of the Fund. Please see Note 2(d) on page 39 for more information on distributions for the period.

Guggenheim Funds Investment Advisors, LLC ("GFIA" or the "Adviser") serves as the investment adviser to the Fund. GPIM serves as the Fund's Sub-Adviser and is responsible for the management of the Fund's portfolio of investments. Both the Adviser and the Sub-Adviser are affiliates of Guggenheim Partners, LLC ("Guggenheim"), a global diversified financial services firm.

We encourage shareholders to consider the opportunity to reinvest their distributions from the Fund through the Dividend Reinvestment Plan ("DRIP"), which is described in detail on page 58 of this report. When shares trade at a discount to NAV, the DRIP takes advantage of the discount by reinvesting the quarterly dividend distribution in common shares of the Fund purchased in the market at a price less than NAV. Conversely, when the market price of the Fund's common shares is at a premium above NAV, the DRIP reinvests participants' dividends in newly-issued common shares at the greater of NAV per

(Unaudited) continued

share or 95% of the market price per share. The DRIP provides a cost-effective means to accumulate additional shares and enjoy the potential benefits of compounding returns over time.

To learn more about the Fund's performance and investment strategy for the 12 months ended December 31, 2018, we encourage you to read the Questions & Answers section of the report, which begins on page 7.

We appreciate your investment and look forward to serving your investment needs in the future. For the most up-to-date information on your investment, please visit the Fund's website at guggenheiminvestments.com/gpm.

Sincerely,

Guggenheim Funds Investment Advisors, LLC

Guggenheim Enhanced Equity Income Fund January 31, 2019

The Guggenheim Enhanced Equity Income Fund (the "Fund" or "GPM") is managed by a team of seasoned professionals at Guggenheim Partners Investment Management, LLC ("GPIM" or the "Sub-Adviser"). This team includes Farhan Sharaff, Assistant Chief Investment Officer, Equities; Jayson Flowers, Senior Managing Director and Head of Equity and Derivative Strategies; Qi Yan, Managing Director and Portfolio Manager; and Daniel Cheeseman, Director and Portfolio Manager. In the following interview, the investment team discusses the market environment and the Fund's performance for the 12-month period ended December 31, 2018.

Please describe the Fund's investment objective and explain how GPIM's investment strategy seeks to achieve it.

The Fund's primary investment objective is to seek a high level of current income and gains with a secondary objective of long-term capital appreciation. Under normal market conditions, the Fund invests at least 80% of its net assets, plus the amount of any borrowings for investment purposes, in equity securities. GPIM seeks to achieve the Fund's investment objective by obtaining broadly diversified exposure to the equity markets and utilizing an option-writing strategy developed by GPIM (the "portable alpha model"). The Fund may seek to obtain exposure to equity markets through investments in individual equity securities, through investments in exchange-traded funds ("ETFs") or other investment funds that track equity market indices, and/or through derivative instruments that replicate the economic characteristics of exposure to equity securities or markets.

The Fund utilizes leverage to seek to deliver excess returns from the portable alpha model while maintaining a risk profile similar to the large cap U.S. equity market, presenting the potential benefit of greater income and a focus on capital appreciation. Although the use of financial leverage by the Fund may create an opportunity for increased return for the Fund's common shares, it may also result in additional risks and may magnify the effect of any losses. There can be no assurance that a leveraging strategy will be successful during any period during which it is employed.

Can you describe the options strategy in more detail?

The Fund has the ability to write call options on the ETFs or on indices that the ETFs may track, which will typically be at- or out-of-the-money. GPIM's strategy typically targets one-month options, although options of any strike price or maturity may be used. The Fund may, but does not have to, write options on 100% of the equity holdings in its portfolio. The typical hedge ratio (i.e., the percentage of the Fund's equity holdings on which options are written) for the Fund is 67%, which is designed to produce a portfolio that, inclusive of leverage, has a beta of one to broad market indices. The hedge ratio, however, may be adjusted depending on the investment team's view of the market and GPIM's macroeconomic views. Changing the hedge ratio will impact the beta (represents the systematic risk of a portfolio and measures its sensitivity to a benchmark) of the portfolio resulting in a portfolio that has either higher or lower risk-adjusted exposure to broad market equities.

GPIM may engage in selling call options on indices, which could include securities that are not specifically held by the Fund. An option on an index is considered covered if the Fund also holds shares

of a passively managed ETF that fully replicates the respective index and has a value at least equal to the notional value of the option written.

The Fund may also write call options on securities, including ETFs, that are not held by the Fund, or on indices other than the indices tracked by the ETFs held by the Fund. As such transactions would involve uncovered option writing, they may be subject to more risks compared to the Fund's covered call option strategies involving writing options on securities, including ETFs, held by the Fund or indices tracked by the ETFs held by the Fund. When the Fund writes uncovered call options, it will earmark or segregate cash or liquid securities in accordance with applicable guidance provided by the staff of the Securities and Exchange Commission (SEC).

The Fund seeks to achieve its primary investment objective of seeking a high level of current income through premiums received from selling options and dividends paid on securities owned by the Fund. Although the Fund will receive premiums from the options written, by writing a covered call option, the Fund forgoes any potential increase in value of the underlying securities above the strike price specified in an option contract through the expiration date of the option.

How are managed assets allocated?

The Fund seeks to have ~67% of total assets (~100% of net assets) invested in the 500 individual stocks comprising the S&P 500 in equal weights (i.e., the S&P 500 Equal Weight Index) and ~33% of total assets (~50% of net assets) invested in a basket of broad index ETFs (S&P 500, Russell 2000, and NASDAQ 100). The hedge ratio remains ~67%, with options primarily written on indexes tracked by the ETFs in which the Fund invests.

The long equity exposure (100% of net assets) comes from an allocation to the stocks, equally weighted and rebalanced quarterly, in the S&P 500 Equal Weight Index (the "Equal Weight Index"). The exposure to the Equal Weight Index is expected to provide a higher level of beta than the capitalization weighted S&P 500 Index, as the Equal Weight Index has outperformed the market-capitalization weighted S&P 500 Index by an average of 1.8% annually since its introduction in 1990.

The other 50% of net assets is allocated in accordance with GPIM's portable alpha model, which in this strategy currently consists of ETFs tracking the S&P 500, Russell 2000, and NASDAQ 100 Indices paired with options written for a notional amount of 100% of net assets against the S&P 500, Russell 2000, and NASDAQ 100 Indices. This portfolio will be actively rebalanced to maintain a constant net market exposure similar to the large cap U.S. equity market, which GPIM believes will allow the Fund to dynamically capture the volatility risk premium in both rising and falling equity markets.

Please provide an overview of the economic and market environment during the 12 months ended December 31, 2018.

U.S. economic data has been broadly strong, but there is already evidence that certain sectors are losing steam. Consumers are becoming less positive on purchases of homes, autos, and appliances, citing rising rates as a major reason. Homebuilder sentiment declined to the lowest reading since 2015,

according to the National Association of Home Builders. Growth in nonresidential fixed investment is also slowing, reflecting a combination of higher borrowing costs and tariff uncertainty.

With three major pillars of the economy showing signs of weakness, we expect to see a broad-based slowdown in real U.S. gross domestic product ("GDP") growth to below 2% year over year by the fourth quarter of 2019. Global growth momentum has weakened over the last 12 months, and the souring picture for the global economy collided with rising production from U.S. oil producers driving a 38% decline in oil prices in the fourth quarter of 2018. Subsequently, inflation expectations collapsed, and rate hikes priced for 2019 in the U.S. Federal Reserve (the "Fed") funds futures market evaporated.

A key bright spot in late 2018 was the U.S. labor market. The unemployment rate remained below 4%, near 50-year lows. Non-farm payrolls increased nearly twice as fast as expected, while average hourly earnings printed at 3.2% year over year, the fastest growth in wages since 2009. With above-potential GDP growth likely to cause job gains to run above labor force growth, we expect unemployment to fall further in 2019, potentially leading to an acceleration of wage growth.

With an eye on the labor market, but cognizant of softening inflation, the Fed proceeded to raise the target range for the Fed funds rate to 2.25–2.50% in December 2018. The Fed added to its December statement that it would monitor global economic and financial developments, but in the press conference Fed Chair Powell failed to convey flexibility on both interest rate and balance sheet policy should conditions deteriorate further. Markets sold off further in the days following the Fed decision.

Easing inflationary pressures against a very tight labor market present a conundrum to the Fed as policymakers walk a tightrope managing policy around the Fed's dual mandate of price stability and full employment. Ultimately, we believe the Fed will be forced to pause in early 2019 to monitor economic data in order make a more informed decision moving forward. Nevertheless, we continue to believe that with real GDP growth running above potential, unemployment below full employment and falling, and core inflation near the 2% target, the 2019 data should be solid enough for the Fed to hike two times later in the year.

For the 12 months ended December 31, 2018, the S&P 500 Index generated a total return of -4.38%. After two years of strong appreciation in 2016 and 2017, equities were choppy in 2018, including a nearly 20% drawdown from early October to December 24, as markets contended with the ramifications of a trade war with China, a government shutdown, and the prospects of a new direction in monetary policy.

A pause in monetary policy tightening may grant a short-lived reprieve to debtors at risk of caving under pressure from rising borrowing costs. Credit conditions would appear benign if the Fed seemingly saves the day by staying on hold. We believe any pause would only allow excesses to become more pronounced and afford risk assets one more rally. This rally may be the last opportunity to sell into strength before the Fed resumes raising interest rates, which may push the U.S. into an economic recession in 2020.

How did the Fund perform for the 12-month period ended December 31, 2018?

All Fund returns cited—whether based on NAV or market price—assume the reinvestment of all distributions. For the 12-month period ended December 31, 2018, the Fund provided a total return based on market price of -14.24% and a total return net of fees based on NAV of -12.79%. As of December 31, 2018, the Fund's closing market price of \$6.78 per share represented a discount of 3.0% to its NAV of \$6.99 per share. As of December 31, 2017, the Fund's closing market price of \$8.90 per share represented a discount of 1.22% to its NAV of \$9.01 per share.

Past performance is not a guarantee of future results. All NAV returns include the deduction of management fees, operating expenses, and all other Fund expenses. The market price of the Fund's shares fluctuates from time to time, and may be higher or lower than the Fund's NAV.

What were the Fund's distributions during the period?

In each quarter of the period, the Fund paid a distribution of \$0.24 per share. The most recent distribution represents an annualized distribution rate of 14.16% based on the Fund's closing market price of \$6.78 as of December 31, 2018.

The Fund adopted a managed distribution policy effective with the June 30, 2017 distribution, under which the Fund will pay a quarterly distribution in a fixed amount until such amount is modified by the Fund's Board of Trustees. If sufficient net investment income is not available, the distribution will be supplemented by capital gains and, to the extent necessary, return of capital. For the year ended December 31, 2018, approximately 3% of the distributions were characterized as ordinary income, 63% were characterized as long-term capital gains and 34% were characterized as a return of capital. The Fund will provide a Form 1099-DIV each calendar year that will explain the character of these distributions for federal income tax purposes.

There is no guarantee of any future distribution or that the current returns and distribution rate will be maintained. The Fund's distribution rate is not constant and the amount of distributions, when declared by the Fund's Board of Trustees, is subject to change based on the performance of the Fund. Please see Note 2(d) on page 39 for more information on distributions for the period.

Discuss market volatility over the period.

After advancing to record highs several times during the year, the S&P 500 Index reversed course in late-September and went on to post its first year of negative performance since 2008, returning -4.38%. Among the factors influencing this return were trade war fears and the potential impact on global growth, along with concerns of overtightening by the Fed. The NASDAQ 100 Index (+0.04%), Russell 2000 Index (-11.01%) and the Dow Jones Industrial Average (-3.48%) showed the wide range of returns in the equity space.

Volatility accelerated in the fourth quarter of 2018 with the Chicago Board Options Exchange Volatility Index ("VIX"), which reflects market anticipation of trading conditions in the coming month, hit a peak of 36, up noticeably from an average of 16 in the first three quarters of 2018 (this includes heightened volatility from initial concerns over U.S.-China trade tensions). Higher volatility typically creates buying opportunities and this time is no different, but investors need to be increasingly cognizant of risks.

As we look forward, GPIM expects volatility to remain at elevated levels and forward gains to be more muted than what we've seen over the course of the current bull market. From the trough reached in March of 2009 through the end of 2018, the S&P 500 Index produced an average annualized total return of 16.7%. Gains in the year ahead will likely track underlying earnings growth coupled with a moderate rerating in the market's price to earnings multiple.

The Fund's long equity exposure is tied to the Equal Weight Index, which returned -7.64% for the period.

What most influenced the Fund's performance?

For the period, the return on the underlying portfolio holdings detracted from performance. The Fund was hurt from the allocation to ETFs that track the S&P 500 as well as other indices, some of which underperformed the S&P 500.

The Fund's derivative use, consisting mostly of options sold to generate income and gains, also detracted from the Fund's return, as the implied-realized volatility spread that the Fund attempts to capture tightened, particularly in the last months of the year. In between spells of heightened volatility in February and December, the VIX traded near historic lows, with realized volatility even lower, as the S&P 500 edged upward.

The Fund typically does better in a sustained volatility environment, whether at a low or a high level, rather than in rapidly changing market, such as that in the fourth quarter of 2018.

Can you discuss the Fund's approach to leverage?

Leverage was also a detractor from return during the period, as the Fund's total return was below that of the cost of leverage. There is no guarantee that the Fund's leverage strategy will be successful, and the Fund's use of leverage may cause the Fund's NAV and market price of common shares to be more volatile. Please see Note 6 on page 43 for more information on the Fund's credit facility agreement.

Our approach to leverage is dynamic, and we tend to have a higher level of leverage when we are more constructive on equity market returns in accordance with our macroeconomic outlook and when we believe volatility is most attractive. Leverage at the end of the period was about 31% of the Fund's total managed assets.

U.S. economic data has been broadly strong, but there is already evidence that certain sectors are losing steam, and GPIM sees a broad-based slowdown in real U.S. GDP growth over the course of 2019.

Index Definitions

Indices are unmanaged, reflect no expenses and it is not possible to invest directly in an index.

CBOE (Chicago Board Options Exchange) Volatility Index, often referred to as the VIX (its ticker symbol), the fear index or the fear gauge, is a measure of the implied volatility of S&P 500 Index options. It represents a measure of the market's expectation of stock market volatility over the next 30-day period.

Quoted in percentage points, the VIX represents the expected daily movement in the S&P 500 Index over the next 30-day period, which is then annualized.

Dow Jones Industrial Average[®] is a price-weighted average of 30 significant stocks traded on the New York Stock Exchange and the Nasdaq. The DJIA was invented by Charles Dow in 1896.

NASDAQ-100® Index includes 100 of the largest domestic and international non-financial securities listed on the Nasdaq Stock Market based on market capitalization. The Index reflects companies across major industry groups including computer hardware and software, telecommunications, retail/wholesale trade and biotechnology. It does not contain securities of financial companies including investment companies.

Russell 2000® Index measures the performance of the small-cap value segment of the U.S. equity universe.

S&P 500® Equal Weight Index has the same constituents as the S&P 500, but each company is assigned a fixed equal weight.

S&P 500® Index is an unmanaged, capitalization-weighted index of 500 stocks. The index is designed to measure performance of the broad domestic economy through changes in the aggregate market value of 500 stocks representing all major industries.

Risks and Other Considerations

Investing involves risk, including the possible loss of principal and fluctuation of value. Stock markets can be volatile. Investments in securities of small and medium capitalization companies may involve greater risk of loss and more abrupt fluctuations in market price than investments in larger companies. There are risks associated with options. As the writer of a covered call option, the Fund forgoes, during the option's life, the opportunity to profit from increases in the market value of the security covering the call option above the sum of the premium and the strike price of the call but has retained the risk of loss should the price of the underlying security decline. A writer of a put option is exposed to the risk of loss if fair value of the underlying securities declines, but profits only to the extent of the premium received if the underlying security increases in value. The writer of an option has no control over the time when it may be required to fill its obligation as writer of the option. Once an option writer has received an exercise notice, it cannot effect a closing purchase transaction in order to terminate its obligation under the option and must deliver the underlying security at the exercise price. The Fund's use of leverage involves risk. Although the use of financial leverage by the Fund may create an opportunity for increased return for the common shares, it also results in additional risks and can magnify the effect of any losses. There can be no assurance that a leveraging strategy will be successful during any period during which it is employed.

The views expressed in this report reflect those of the portfolio managers only through the report period as stated on the cover. These views are expressed for informational purposes only and are subject to change at any time, based on market and other conditions, and may not come to pass. These views may differ from views of other investment professionals at Guggenheim and should not be construed as research, investment advice or a recommendation of any kind regarding the Fund or any issuer or

security, do not constitute a solicitation to buy or sell any security and should not be considered specific legal, investment or tax advice. The information provided does not take into account the specific objectives, financial situation or particular needs of any specific investor.

The views expressed in this report may also include forward looking statements that involve risk and uncertainty, and there is no guarantee that any predictions will come to pass. Actual results or events may differ materially from those projected, estimated, assumed or anticipated in any such forward-looking statements. Important factors that could result in such differences, in addition to the other factors noted with such forward-looking statements, include general economic conditions such as inflation, recession and interest rates.

There can be no assurance that the Fund will achieve its investment objectives or that any investment strategies or techniques discussed herein will be effective. The value of the Fund will fluctuate with the value of the underlying securities. Historically, closed-end funds often trade at a discount to their net asset value. Performance data quoted represents past performance, which is no guarantee of future results and current performance may be lower or higher than the figures shown.

Please see guggenheiminvestments.com/gpm for a detailed discussion about Fund risks and considerations.

This material is not intended as a recommendation or as investment advice of any kind, including in connection with rollovers, transfers, and distributions. Such material is not provided in a fiduciary capacity, may not be relied upon for or in connection with the making of investment decisions, and does not constitute a solicitation of an offer to buy or sell securities. All content has been provided for informational or educational purposes only and is not intended to be and should not be construed as legal or tax advice and/or a legal opinion. Always consult a financial, tax and/or legal professional regarding your specific situation.

Fund Statistics

Share Price	\$6.78
Net Asset Value	\$6.99
Discount to NAV	-3.00%
Net Assets (\$000)	\$336,469

AVERAGE ANNUAL TOTAL RETURNS FOR THE PERIODS ENDED DECEMBER 31, 2018¹

	One Year	Three Year	Five Year	Ten Year
Guggenheim Enhanced Equity Income Fund				
NAV	-12.79%	5.47%	5.08%	7.30%
Market	-14.24%	7.92%	6.45%	10.38%

Performance data quoted represents past performance, which is no guarantee of future results, and current performance may be lower or higher than the figures shown. All NAV returns include the deduction of management fees, operating expenses and all other Fund expenses. The deduction of taxes that a shareholder would pay on Fund distributions or the redemption of Fund shares is not reflected in the total returns. For the most recent month-end performance figures, please visit guggenheiminvestments.com/gpm. The investment return and principal value of an investment will fluctuate with changes in market conditions and other factors so that an investor's shares, when sold, may be worth more or less than their original cost.

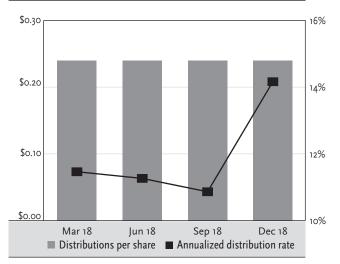
¹Performance prior to June 22, 2010, under the name Old Mutual/Claymore Long-Short Fund was achieved through an investment strategy of a long-short strategy and an opportunistic covered call writing strategy by the previous investment sub-adviser, Analytic Investors, LLC, and factors in the Fund's fees and expenses.

Portfolio Breakdown	% of Net Assets
Common Stock	
Consumer, Non-cyclical	21.0%
Financial	19.9%
Consumer, Cyclical	14.0%
Industrial	13.3%
Technology	10.2%
Communications	5.8%
Energy	5.7%
Other	8.9%
Exchange-Traded Funds	45.3%
Money Market Fund	4.2%
Options Written	-4.3%
Total Investments	144.0%
Other Assets & Liabilities, net	-44.0%
Net Assets	100.0%

Share Price & NAV History



Distribution to Shareholders & Annualized Distribution Rate



Portfolio breakdown is subject to change daily. For more information, please visit guggenheiminvestments.com/gpm. The above summaries are provided for informational purposes only and should not be viewed as recommendations. Past performance does not guarantee future results. All or a portion of the above distributions may be characterized as a return of capital. For the year ended December 31, 2018, 3.13% of the distributions were characterized as income, 62.84% of the distributions were characterized as capital gains and 34.03% of the distributions were characterized as return of capital.

SCHEDULE OF INVESTMENTS

	Shares	Value
COMMON STOCKS [†] – 98.8%		
Consumer, Non-cyclical – 21.0%		
AbbVie, Inc. ¹	8,097	\$ 746,462
FleetCor Technologies, Inc.*	3,918	727,651
General Mills, Inc. ¹	18,544	722,103
Eli Lilly & Co. ¹	6,193	716,654
ABIOMED, Inc.*	2,192	712,488
Danaher Corp. ¹	6,904	711,941
Abbott Laboratories ¹	9,796	708,545
S&P Global, Inc. ¹	4,160	706,950
Cooper Companies, Inc. ¹	2,773	705,729
Global Payments, Inc. ¹	6,822	703,553
Amgen, Inc. ¹	3,609	702,564
Brown-Forman Corp. — Class B ¹	14,729	700,806
ResMed, Inc. ¹	6,138	698,934
Dentsply Sirona, Inc. ¹	18,749	697,650
Baxter International, Inc. ¹	10,550	694,401
Merck & Company, Inc. ¹	9,063	692,504
Bristol-Myers Squibb Co. ¹	13,299	691,282
Pfizer, Inc. ¹	15,826	690,805
WellCare Health Plans, Inc.*	2,924	690,327
Quanta Services, Inc. ¹	22,899	689,260
Hershey Co. ¹	6,426	688,739
Robert Half International, Inc. ¹	12,001	686,457
Cintas Corp. ¹	4,083	685,903
Boston Scientific Corp.* ¹	19,362	684,253
Rollins, Inc.	18,939	683,698
Avery Dennison Corp. ¹	7,600	682,708
IQVIA Holdings, Inc. ^{*,1}	5,873	682,266
IHS Markit Ltd.*	14,195	680,934
HCA Healthcare, Inc. ¹	5,469	680,617
Regeneron Pharmaceuticals, Inc.*. ¹	1,819	679,397
Hologic, Inc. ^{*,1}	16,528	679,301
PayPal Holdings, Inc.*.1	8,067	678,354
IDEXX Laboratories, Inc.* ¹	3,643	677,671
Henry Schein, Inc.*. ¹	8,608	675,900
Vertex Pharmaceuticals, Inc.* ¹	8,008 4,076	675,434
Quest Diagnostics, Inc. ¹	4,078 8,109	675,236
Becton Dickinson and Co. ¹		
	2,995	674,833
Intuitive Surgical, Inc. ^{*,1}	1,409	674,798
Automatic Data Processing, Inc. ¹	5,141	674,088
Align Technology, Inc.* ^{,1}	3,215	673,317

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Consumer, Non-cyclical – 21.0% (continued)		
Medtronic plc ¹	7,396	\$ 672,740
Johnson & Johnson ¹	5,212	672,609
Kimberly-Clark Corp. ¹	5,903	672,588
Lamb Weston Holdings, Inc.	9,141	672,412
PepsiCo, Inc. ¹	6,083	672,050
United Rentals, Inc.* ^{,1}	6,551	671,674
Zoetis, Inc. ¹	7,837	670,377
Tyson Foods, Inc. — Class A ¹	12,535	669,369
Estee Lauder Companies, Inc. — Class A ¹	5,128	667,153
Moody's Corp. ¹	4,763	667,011
Universal Health Services, Inc. — Class B ¹	5,721	666,840
Total System Services, Inc. ¹	8,190	665,765
Incyte Corp.* ^{,1}	10,463	665,342
Coca-Cola Co. ¹	14,049	665,220
Equifax, Inc. ¹	7,133	664,296
Verisk Analytics, Inc. — Class A*. ¹	6,089	663,945
Hormel Foods Corp. ¹	15,552	663,759
Sysco Corp. ¹	10,591	663,632
Biogen, Inc.*. ¹	2,204	663,228
Church & Dwight Company, Inc. ¹	10,085	663,189
Edwards Lifesciences Corp.* ^{,1}	4,328	662,920
Thermo Fisher Scientific, Inc. ¹	2,960	662,418
Humana, Inc. ¹	2,311	662,055
Gilead Sciences, Inc. ¹	10,571	661,216
Ecolab, Inc. ¹	4,487	661,159
Anthem, Inc. ¹	2,515	660,514
Zimmer Biomet Holdings, Inc. ¹	6,360	659,659
Varian Medical Systems, Inc. ^{*,1}	5,820	659,464
Procter & Gamble Co. ¹	7,173	659,342
McKesson Corp. ¹	5,941	656,302
Kellogg Co. ¹	11,484	654,703
Mylan N.V.* ^{,1}	23,861	653,791
AmerisourceBergen Corp. — Class A ¹	8,778	653,083
Stryker Corp. ¹	4,161	652,237
H&R Block, Inc. ¹	25,692	651,806
UnitedHealth Group, Inc. ¹	2,615	651,449
Celgene Corp.* ¹	10,164	651,411
Western Union Co. ¹	38,128	650,464
Clorox Co. ¹	4,213	649,392
Altria Group, Inc. ¹	13,146	649,281

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Consumer, Non-cyclical – 21.0% (continued)		
Monster Beverage Corp.* ^{,1}	13,155	\$ 647,489
Kroger Co. ¹	23,457	645,067
Cigna Corp.	3,375	641,002
Laboratory Corporation of America Holdings*,1	5,044	637,360
Mondelez International, Inc. — Class A ¹	15,917	637,158
Gartner, Inc.* ^{,1}	4,982	636,899
Illumina, Inc.* ^{,1}	2,123	636,751
McCormick & Company, Inc. ¹	4,573	636,745
Archer-Daniels-Midland Co. ¹	15,538	636,592
JM Smucker Co. ¹	6,802	635,919
Colgate-Palmolive Co. ¹	10,636	633,055
CVS Health Corp. ¹	9,643	631,837
Nielsen Holdings plc ¹	26,950	628,744
Kraft Heinz Co. ¹	14,605	628,599
Molson Coors Brewing Co. — Class B ¹	11,180	627,869
Centene Corp.* ¹	5,435	626,656
Allergan plc ¹	4,676	624,994
Nektar Therapeutics ^{*,1}	18,986	624,070
Coty, Inc. — Class A ¹	94,824	622,045
Cardinal Health, Inc. ¹	13,847	617,576
Alexion Pharmaceuticals, Inc.* ^{,1}	6,334	616,678
Constellation Brands, Inc. — Class A ¹	3,824	614,976
DaVita, Inc.* ^{,1}	11,947	614,793
Campbell Soup Co. ¹	17,701	583,956
Philip Morris International, Inc. ¹	8,402	560,917
Conagra Brands, Inc. ¹	23,191	495,360
Perrigo Company plc ¹	12,163	471,316
Total Consumer, Non-cyclical		70,794,801
Financial – 19.9%		
Hartford Financial Services Group, Inc. ¹	16,796	746,582
MetLife, Inc. ¹	17,824	731,853
American International Group, Inc. ¹	18,489	728,652
Allstate Corp. ¹	8,741	722,269
BlackRock, Inc. — Class A ¹	1,813	712,183
Aflac, Inc. ¹	15,538	707,911
Berkshire Hathaway, Inc. — Class B*. ¹	3,465	707,484
Affiliated Managers Group, Inc. ¹	7,257	707,122
Principal Financial Group, Inc. ¹	15,891	701,906
Everest Re Group Ltd.	3,219	700,969
Loews Corp. ¹	15,380	700,098

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Financial – 19.9% (continued)		
Charles Schwab Corp. ¹	16,828	\$ 698,867
Chubb Ltd. ¹	5,410	698,864
E*TRADE Financial Corp. ¹	15,917	698,438
Bank of America Corp. ¹	28,316	697,706
T. Rowe Price Group, Inc. ¹	7,537	695,816
CME Group, Inc. — Class A ¹	3,694	694,915
Raymond James Financial, Inc. ¹	9,324	693,799
Morgan Stanley ¹	17,487	693,360
Comerica, Inc. ¹	10,048	690,197
Public Storage REIT ¹	3,407	689,611
Fifth Third Bancorp ¹	29,272	688,770
Arthur J Gallagher & Co. ¹	9,344	688,653
Travelers Companies, Inc. ¹	5,750	688,563
Regions Financial Corp. ¹	51,460	688,535
State Street Corp. ¹	10,911	688,157
Assurant, Inc. ¹	7,680	686,899
SVB Financial Group*	3,616	686,751
Wells Fargo & Co. ¹	14,894	686,315
Prudential Financial, Inc. ¹	8,415	686,243
Unum Group ¹	23,347	685,935
Willis Towers Watson plc ¹	4,508	684,585
Invesco Ltd. ¹	40,895	684,582
PNC Financial Services Group, Inc. ¹	5,849	683,807
Jefferies Financial Group, Inc. ¹	39,295	682,161
Citizens Financial Group, Inc.	22,907	681,025
Zions Bancorp North America ¹	16,687	679,828
Huntington Bancshares, Inc. ¹	56,957	678,927
Intercontinental Exchange, Inc. ¹	8,990	677,217
KeyCorp ¹	45,814	677,131
Visa, Inc. — Class A ¹	5,131	676,984
CBRE Group, Inc. — Class A*.1	16,890	676,276
Cincinnati Financial Corp. ¹	8,729	675,799
Synchrony Financial ¹	28,762	674,756
JPMorgan Chase & Co. ¹	6,912	674,749
Progressive Corp. ¹	11,180	674,489
Cboe Global Markets, Inc. ¹	6,870	672,092
M&T Bank Corp. ¹	4,689	671,137
Northern Trust Corp. ¹	8,025	670,810
Bank of New York Mellon Corp. ¹	14,242	670,371
Goldman Sachs Group, Inc. ¹	4,012	670,205

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Financial – 19.9% (continued)		
SunTrust Banks, Inc. ¹	13,284	\$ 670,045
Torchmark Corp. ¹	8,986	669,727
Mastercard, Inc. — Class A ¹	3,549	669,519
HCP, Inc. REIT ¹	23,943	668,728
Marsh & McLennan Companies, Inc. ¹	8,351	665,992
Capital One Financial Corp. ¹	8,804	665,494
Welltower, Inc. REIT ¹	9,582	665,087
Lincoln National Corp. ¹	12,949	664,413
Brighthouse Financial, Inc.* ¹	21,709	661,690
Regency Centers Corp. REIT ¹	11,271	661,382
Discover Financial Services ¹	11,212	661,284
Realty Income Corp. REIT ¹	10,448	658,642
American Tower Corp. — Class A REIT ¹	4,160	658,070
BB&T Corp. ¹	15,181	657,641
Crown Castle International Corp. REIT ¹	6,051	657,320
First Republic Bank	7,560	656,964
Ameriprise Financial, Inc. ¹	6,290	656,487
People's United Financial, Inc. ¹	45,453	655,887
Citigroup, Inc. ¹	12,598	655,852
Franklin Resources, Inc. ¹	22,096	655,367
Aon plc ¹	4,506	654,992
Equity Residential REIT ¹	9,911	654,225
Mid-America Apartment Communities, Inc. REIT ¹	6,835	654,109
UDR, Inc. REIT ¹	16,500	653,730
Nasdag, Inc. ¹	8,010	653,376
Alexandria Real Estate Equities, Inc. REIT ¹	5,658	652,028
SBA Communications Corp. REIT* ¹	4,018	650,474
Host Hotels & Resorts, Inc. REIT ¹	38,985	649,880
U.S. Bancorp ¹	14,219	649,808
Ventas, Inc. REIT ¹	11,080	649,177
Essex Property Trust, Inc. REIT ¹	2,643	648,090
Digital Realty Trust, Inc. REIT	6,063	646,013
AvalonBay Communities, Inc. REIT ¹	3,708	645,377
Apartment Investment & Management Co. — Class A REIT ¹	14,695	644,817
Extra Space Storage, Inc. REIT ¹	7,122	644,399
Iron Mountain, Inc. REIT ¹	19,793	641,491
Duke Realty Corp. REIT. ¹	24,703	639,808
Simon Property Group, Inc. REIT ¹	3,795	637,522
Equinix, Inc. REIT ¹	5,795 1,791	631,435
Weyerhaeuser Co. REIT ¹	28,846	630,573
WEYETHAEUSEL CU. KETT	20,040	030,373

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Financial – 19.9% (continued)		
Prologis, Inc. REIT	10,695	\$ 628,010
Macerich Co. REIT ¹	14,510	627,993
American Express Co. ¹	6,558	625,109
Federal Realty Investment Trust REIT ¹	5,295	625,022
Boston Properties, Inc. REIT ¹	5,512	620,376
Kimco Realty Corp. REIT ¹	42,138	617,322
SL Green Realty Corp. REIT ¹	7,764	613,977
Alliance Data Systems Corp. ¹	4,002	600,620
Total Financial		66,984,682
Consumer, Cyclical – 14.0%		
Kohl's Corp. ¹	11,319	750,902
Foot Locker, Inc. ¹	14,071	748,577
Dollar Tree, Inc.* ^{,1}	8,073	729,153
Ross Stores, Inc. ¹	8,751	728,083
Dollar General Corp. ¹	6,603	713,652
CarMax, Inc.* ^{,1}	11,324	710,355
Nike, Inc. — Class B ¹	9,557	708,556
Ralph Lauren Corp. — Class A ¹	6,829	706,528
PulteGroup, Inc. ¹	27,066	703,445
Walmart, Inc. ¹	7,547	703,003
PACCAR, Inc. ¹	12,253	700,136
Marriott International, Inc. — Class A ¹	6,438	698,909
BorgWarner, Inc. ¹	20,016	695,356
Yum! Brands, Inc. ¹	7,559	694,823
Mohawk Industries, Inc.* ^{,1}	5,925	692,988
Michael Kors Holdings Ltd.* ^{,1}	18,270	692,798
Hilton Worldwide Holdings, Inc. ¹	9,646	692,583
Home Depot, Inc. ¹	4,023	691,232
PVH Corp. ¹	7,436	691,176
Copart, Inc.*	14,429	689,418
WW Grainger, Inc. ¹	2,437	688,111
Ulta Beauty, Inc.* ^{,1}	2,808	687,511
Leggett & Platt, Inc. ¹	19,169	687,017
American Airlines Group, Inc. ¹	21,387	686,736
TJX Companies, Inc. ¹	15,329	685,819
Lowe's Companies, Inc. ¹	7,425	685,773
O'Reilly Automotive, Inc.*.1	1,991	685,561
Starbucks Corp. ¹	10,609	683,220
Target Corp. ¹	10,320	682,049

Shares		Value
3,348	\$	682,021
19,964		681,172
33,357		680,816
11,126		677,017
19,526		676,771
20,034		676,148
8,386		675,157
17,238		674,868
22,645		674,368
		673,004
		672,816
		671,570
		671,022
		670,660
		669,987
		668,640
		666,480
		666,371
		664,612
		663,006
		661,467
		660,571
		658,040
		654,365
		653,730
		648,496
		647,101
		646,405
		643,190
		642,520
		640,045
		635,539
		632,897 622 381
		622,381
		617,029
		606,636
		601,509
		587,342
31,393		583,596
	3,348 19,964 33,357 11,126 19,526 20,034 8,386	3,348 \$ 19,964 33,357 11,126 19,526 20,034 8,386 17,238 22,645 20,034 8,386 17,238 22,645 20,034 8,386 17,238 22,645 20,034 8,386 17,238 22,645 22,645 7,009 12,867 3,782 26,049 6,716 8,246 28,177 795 4,232 14,259 12,519 7,900 19,748 9,224 6,123 1,514 7,772 10,510 12,954 13,838 6,496 51,081 26,197 6,472 81,357 14,556 12,305 8,803 58,793

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Consumer, Cyclical – 14.0% (continued)		
L Brands, Inc. ¹	22,483	\$ 577,139
Under Armour, Inc. — Class A*.1	18,650	329,546
Under Armour, Inc. — Class C*.1	19,120	309,171
Total Consumer, Cyclical		47,028,691
Industrial – 13.3%		
General Electric Co. ¹	97,629	739,052
TE Connectivity Ltd. ¹	9,495	718,107
AO Smith Corp. ¹	16,739	714,755
Sealed Air Corp. ¹	20,423	711,538
Xylem, Inc. ¹	10,592	706,698
Stanley Black & Decker, Inc. ¹	5,856	701,197
Boeing Co. ¹	2,174	701,115
FLIR Systems, Inc. ¹	16,075	699,905
Keysight Technologies, Inc.*	11,273	699,828
J.B. Hunt Transport Services, Inc. ¹	7,478	695,753
Caterpillar, Inc. ¹	5,468	694,819
Deere & Co. ¹	4,651	693,790
Cummins, Inc. ¹	5,179	692,121
Waters Corp.* ¹	3,668	691,968
Jacobs Engineering Group, Inc. ¹	11,808	690,296
CH Robinson Worldwide, Inc. ¹	8,188	688,529
Vulcan Materials Co.1	6,957	687,352
Norfolk Southern Corp. ¹	4,594	686,987
Masco Corp. ¹	23,465	686,117
United Parcel Service, Inc. — Class B ¹	7,026	685,246
Emerson Electric Co. ¹	11,468	685,213
Parker-Hannifin Corp. ¹	4,590	684,553
Kansas City Southern ¹	7,170	684,377
Snap-on, Inc. ¹	4,705	683,590
Martin Marietta Materials, Inc. ¹	3,966	681,636
Fortive Corp. ¹	10,066	681,066
TransDigm Group, Inc.* ^{,1}	1,999	679,780
Fluor Corp. ¹	21,069	678,422
Waste Management, Inc. ¹	7,605	676,769
Amphenol Corp. — Class A ¹	8,327	674,654
Roper Technologies, Inc. ¹	2,531	674,562
Eaton Corporation plc ¹	9,821	674,310
Agilent Technologies, Inc. ¹	9,994	674,195
Garmin Ltd. ¹	10,641	673,788

Va	Shares	
		COMMON STOCKS [†] – 98.8% (continued)
		Industrial – 13.3% (continued)
\$ 673	3,534	3M Co.1
672	4,862	Union Pacific Corp. ¹
671	9,314	Republic Services, Inc. — Class A ¹
671	5,080	Honeywell International, Inc. ¹
670	5,290	Illinois Tool Works, Inc. ¹
669	9,835	Expeditors International of Washington, Inc. ¹
669	17,723	Pentair plc ¹
667	1,180	Mettler-Toledo International, Inc.* ^{,1}
666	9,847	AMETEK, Inc. ¹
666	22,054	Corning, Inc. ¹
665	4,422	Rockwell Automation, Inc. ¹
665	3,495	Huntington Ingalls Industries, Inc. ¹
663	14,438	Ball Corp. ¹
658	7,222	Ingersoll-Rand plc ¹
654	10,530	CSX Corp. ¹
651	17,149	Fortune Brands Home & Security, Inc. ¹
650	8,278	PerkinElmer, Inc. ¹
646	2,638	Northrop Grumman Corp. ¹
644	4,102	General Dynamics Corp.
644	14,012	Textron, Inc. ¹
644	9,082	Dover Corp. ¹
642	21,682	Johnson Controls International plc ¹
639	8,027	, Allegion plc ¹
630	16,595	Flowserve Corp. ¹
630	2,409	Lockheed Martin Corp. ¹
629	3,624	L3 Technologies, Inc. ¹
628	4,668	Harris Corp. ¹
625	4,081	Raytheon Co. ¹
621	5,835	United Technologies Corp. ¹
619	7,418	Packaging Corporation of America
607	3,765	FedEx Corp. ¹
592	35,115	Arconic, Inc. ¹
589	15,622	WestRock Co. ¹
44,836	- ,-	Total Industrial
,		Technology – 10.2%
697	16,038	Cadence Design Systems, Inc.*
697	5,120	Lam Research Corp. ¹
695	9,676	Microchip Technology, Inc. ¹
695	11,453	Qorvo, Inc.* ¹
695		
694		
	21,230 7,353	Applied Materials, Inc. ¹ Texas Instruments, Inc. ¹

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Technology – 10.2% (continued)		
Seagate Technology plc ¹	17,981	\$ 693,887
KLA-Tencor Corp. ¹	7,744	693,010
salesforce.com, Inc.* ^{,1}	5,058	692,794
Broadcom, Inc. ¹	2,720	691,642
Broadridge Financial Solutions, Inc.	7,173	690,401
Red Hat, Inc.* ^{,1}	3,927	689,738
Take-Two Interactive Software, Inc.*	6,700	689,698
Paychex, Inc. ¹	10,518	685,248
QUALCOMM, Inc. ¹	12,030	684,627
Electronic Arts, Inc.* ^{,1}	8,647	682,335
Adobe, Inc.* ^{,1}	3,014	681,887
Analog Devices, Inc. ¹	7,943	681,748
Intel Corp. ¹	14,483	679,687
Fidelity National Information Services, Inc. ¹	6,627	679,599
MSCI, Inc. — Class A	4,607	679,210
Intuit, Inc. ¹	3,450	679,133
Autodesk, Inc.* ^{,1}	5,271	677,903
Skyworks Solutions, Inc. ¹	10,091	676,299
Activision Blizzard, Inc. ¹	14,516	676,010
NetApp, Inc. ¹	11,284	673,316
Oracle Corp. ¹	14,875	671,606
Fortinet, Inc.*	9,507	669,578
Maxim Integrated Products, Inc.	13,133	667,813
Fiserv, Inc.* ¹	9,087	667,804
lack Henry & Associates, Inc.	5,276	667,520
Synopsys, Inc. ^{*,1}	7,908	666,170
IPG Photonics Corp.** ¹	5,875	665,579
Xilinx, Inc. ¹	7,804	664,667
Microsoft Corp. ¹	6,537	663,963
ANSYS, Inc.*	4,630	661,812
Western Digital Corp. ¹	17,874	660,802
Apple, Inc. ¹	4,189	660,773
International Business Machines Corp. ¹	5,781	657,126
Citrix Systems, Inc. ¹	6,351	650,724
Akamai Technologies, Inc.* ^{,1}	10,647	650,319
Cerner Corp.* ¹	12,398	650,151
DXC Technology Co. ¹	12,338	649,312
Cognizant Technology Solutions Corp. — Class A ¹	10,228	649,273
HP, Inc. ¹	31,493	644,347
Hewlett Packard Enterprise Co. ¹	48,746	643,935
Hewlett Packard Enterprise Co." Micron Technology, Inc.*1	48,746 20,268	643,935 643,104

	Shares	Value
COMMON STOCKS [†] – 98.8% (continued)		
Technology – 10.2% (continued)		
Advanced Micro Devices, Inc.*	34,832	\$ 642,999
NVIDIA Corp. ¹	4,733	631,855
Accenture plc — Class A ¹	4,457	628,481
Xerox Corp. ¹	28,350	560,196
Total Technology		34,143,970
Communications – 5.8%		
Netflix, Inc.* ^{,1}	2,598	695,381
Verizon Communications, Inc. ¹	12,144	682,736
F5 Networks, Inc.* ^{,1}	4,190	678,906
Walt Disney Co. ¹	6,178	677,418
VeriSign, Inc.* ¹	4,540	673,236
eBay, Inc.* ^{,1}	23,977	673,034
Juniper Networks, Inc. ¹	24,961	671,701
Omnicom Group, Inc. ¹	9,147	669,926
Arista Networks, Inc.*	3,145	662,651
Booking Holdings, Inc.* ^{,1}	383	659,687
Expedia Group, Inc. ¹	5,856	659,678
Cisco Systems, Inc. ¹	15,128	655,496
AT&T, Inc. ¹	22,937	654,622
Amazon.com, Inc.* ^{,1}	435	653,357
Comcast Corp. — Class A ¹	19,074	649,470
Interpublic Group of Companies, Inc. ¹	31,210	643,862
Charter Communications, Inc. — Class A* ^{,1}	2,240	638,333
Facebook, Inc. — Class A*,1	4,812	630,805
CBS Corp. — Class B ¹	14,426	630,705
Motorola Solutions, Inc. ¹	5,473	629,614
Viacom, Inc. — Class B ¹	24,262	623,533
CenturyLink, Inc. ¹	40,775	617,741
TripAdvisor, Inc.* ¹	11,419	615,941
Symantec Corp. ¹	32,136	607,210
DISH Network Corp. — Class A* ^{,1}	22,615	564,696
Twitter, Inc.*	19,324	555,372
News Corp. — Class A ¹	42,597	483,476
Twenty-First Century Fox, Inc. — Class A ¹	9,679	465,753
Discovery, Inc. — Class C* ^{,1}	18,303	422,433
Alphabet, Inc. — Class C* ^{,1}	336	347,965
Alphabet, Inc. — Class A* ^{,1}	326	340,657
Twenty-First Century Fox, Inc. — Class B ¹	4,473	213,720
Discovery, Inc. — Class A* ¹	8,362	206,876
News Corp. — Class B ¹	13,752	158,836
Total Communications	- y -	19,414,827

	Shares	 Value
Energy – 5.7%		
Valero Energy Corp. ¹	9,457	\$ 708,99
Baker Hughes a GE Co. ¹	32,315	694,772
Diamondback Energy, Inc.	7,477	693,113
Newfield Exploration Co.* ^{,1}	47,154	691,27
Phillips 66 ¹	7,983	687,73
Marathon Petroleum Corp. ¹	11,578	683,21
TechnipFMC plc ¹	34,417	673,88
ConocoPhillips ¹	10,738	669,51
National Oilwell Varco, Inc. ¹	25,981	667,71
Pioneer Natural Resources Co. ¹	5,054	664,70
Cabot Oil & Gas Corp. — Class A ¹	29,737	664,62
Chevron Corp. ¹	6,089	662,42
Marathon Oil Corp. ¹	46,088	660,90
Kinder Morgan, Inc. ¹	42,867	659,29
HollyFrontier Corp.	12,817	655,20
Occidental Petroleum Corp. ¹	10,647	653,51
Williams Companies, Inc. ¹	29,559	651,77
Schlumberger Ltd. ¹	17,728	639,62
Halliburton Co. ¹	23,902	635,31
Exxon Mobil Corp. ¹	9,171	625,37
Cimarex Energy Co. ¹	10,113	623,46
ONEOK, Inc. ¹	11,516	621,28
Concho Resources, Inc.* ^{,1}	6,026	619,41
Devon Energy Corp. ¹	26,825	604,63
EOG Resources, Inc. ¹	6,926	604,01
Apache Corp. ¹	22,922	601,70
Noble Energy, Inc. ¹	31,811	596,77
Anadarko Petroleum Corp. ¹	13,605	596,44
Helmerich & Payne, Inc. ¹	11,853	568,23
Hess Corp. ¹	13,618	551,52
Total Energy		19,330,47
Utilities – 5.4%		
CenterPoint Energy, Inc. ¹	23,657	667,83
FirstEnergy Corp. ¹	17,719	665,34
NextEra Energy, Inc. ¹	3,825	664,86
Entergy Corp. ¹	7,720	664,46
Exelon Corp. ¹	14,729	664,27
Edison International ¹	11,622	659,78
Duke Energy Corp. ¹	7,638	659,15
CMS Energy Corp. ¹	13,106	650,71
Evergy, Inc.	11,450	650,01
NRG Energy, Inc. ¹	16,379	648,60

	Shares		Value
COMMON STOCKS [†] – 98.8% (continued)			
Utilities – 5.4% (continued)			
Public Service Enterprise Group, Inc. ¹	12,447	\$	647,866
Ameren Corp. ¹	9,929		647,669
American Water Works Company, Inc. ¹	7,135		647,644
American Electric Power Company, Inc. ¹	8,663		647,473
DTE Energy Co. ¹	5,863		646,689
Alliant Energy Corp. ¹	15,295		646,214
Eversource Energy ¹	9,935		646,172
Pinnacle West Capital Corp. ¹	7,580		645,816
WEC Energy Group, Inc. ¹	9,322		645,642
Dominion Energy, Inc. ¹	9,012		643,998
Southern Co. ¹	14,645		643,208
Xcel Energy, Inc. ¹	13,044		642,678
PPL Corp. ¹	22,660		641,958
NiSource, Inc. ¹	25,215		639,200
PG&E Corp.* ^{,1}	26,650		632,938
Sempra Energy ¹	5,850		632,912
Consolidated Edison, Inc. ¹	8,268		632,171
AES Corp. ¹	43,458		628,403
Total Utilities		1	8,153,713
Basic Materials – 3.5%			
Newmont Mining Corp. ¹	20,810		721,067
Celanese Corp. — Class A	7,996		719,400
CF Industries Holdings, Inc. ¹	16,480		717,045
Air Products & Chemicals, Inc. ¹	4,460		713,823
Eastman Chemical Co. ¹	9,695		708,802
PPG Industries, Inc. ¹	6,922		707,636
Sherwin-Williams Co. ¹	1,796		706,654
DowDuPont, Inc. ¹	13,133		702,353
LyondellBasell Industries N.V. — Class A ¹	8,418		702,555
Linde plc	4,417		689,229
International Flavors & Fragrances, Inc. ¹	5,116		686,925
Freeport-McMoRan, Inc. ¹	65,578		676,109
FMC Corp. ¹ Mosaic Co. ¹	8,977 22 411		663,939
	22,411		654,625
International Paper Co. ¹	15,957		644,024
Nucor Corp. ¹	12,292		636,848
Albemarle Corp. ¹ Total Basic Materials	8,158	1	628,737
Total Basic Materials		I	1,677,257
(Cost \$363,669,091)		33	2,365,081

	Shares	Value
EXCHANGE-TRADED FUNDS [†] – 45.3%		
SPDR S&P 500 ETF Trust ^{1,2}	204,238	\$ 51,043,161
Invesco QQQ Trust Series 1 ^{1,2}	329,417	50,815,866
iShares Russell 2000 Index ETF ^{1,2}	378,583	50,692,264
Total Exchange-Traded Funds (Cost \$147,309,346)		152,551,291
MONEY MARKET FUND [†] – 4.2% Dreyfus Treasury Securities Cash Management Fund – Institutional Class 2.20% ³	13,993,112	13,993,112
Total Money Market Fund (Cost \$13,993,112)	13,333,112	13,993,112
Total Investments – 148.3% (Cost \$524,971,549)		\$ 498,909,484
	Contracts	Value
OPTIONS WRITTEN [†] – (4.3)%		
Call options on:		
BNP Paribas Russell 2000 Index Expiring January 2019 with strike price of \$1,305 (Notional Value \$101,546,493)*	753	\$ (4,740,135)
BNP Paribas S&P 500 Index Expiring January 2019 with strike price of \$2,415 (Notional Value \$102,028,795)*	407	(4,751,725
BNP Paribas NASDAQ-100 Index Expiring January 2019 with strike price of \$6,125 (Notional Value \$101,279,424)*	160	(4,998,400)
Total Call Options Written (Premiums received \$9,998,741)		(14,490,260)
		(147,950,246)
Other Assets & Liabilities, net – (44.0)%		

* Non-income producing security.

† Value determined based on Level 1 inputs — See Note 5.

 All or a portion of these securities have been physically segregated in connection with borrowings. As of December 31, 2018, the total market value of segregated securities was \$290,853,018.

2 Security represents cover for outstanding options written.

3 Rate indicated is the 7-day yield as of December 31, 2018.

plc Public Limited Company

REIT Real Estate Investment Trust

See Sector Classification in Other Information section.

The following table summarizes the inputs used to value the Fund's investments as of December 31, 2018 (See Note 5 in the Notes to Financial Statements):

Investments in Securities (Assets)	Level 1 Quoted Prices	Sią Observab	Level 2 gnificant le Inputs	Si Unobservat	Level 3 ignificant ble Inputs	Total
Common Stocks	\$ 332,365,081	\$	_	\$	_	\$ 332,365,081
Exchange-Traded Funds	152,551,291		_		_	152,551,291
Money Market Fund	13,993,112		—		—	13,993,112
Total Assets	\$ 498,909,484	\$	_	\$	_	\$ 498,909,484

Investments in Securities (Liabiliti	ocl	Level 1 Quoted Prices	Sig Observabl	Level 2 nificant	S Unobserva	Level 3 lignificant	Total
investments in Securities (Liabiliti	esj	Quoted Prices	Observabl	empuis	Unobserva	ble inputs	Total
Options Written	\$	14,490,260	\$	_	\$	_	\$ 14,490,260

Transfers between investment levels may occur as the markets fluctuate and/or the availability of data used in an investment's valuation changes. Transfers between valuation levels, if any, are in comparison to the valuation levels at the end of the previous fiscal year, and are effective using the fair value as of the end of the current fiscal period.

For the year ended December 31, 2018, there were no transfers between levels.

ASSETS:

Investments, at value (cost \$524,971,549)	\$ 498,909,484
Cash	41,568
Receivables:	
Investments sold	209,830
Dividends	806,043
Interest	58,171
Other assets	4,109
Total assets	500,029,205
LIABILITIES:	
Borrowings	148,000,000
Options written, at value (premiums received \$9,998,741)	14,490,260
Interest payable on borrowings	476,287
Investment advisory fees payable	355,834
Other liabilities	237,846
Total liabilities	163,560,227
NET ASSETS	\$ 336,468,978
NET ASSETS CONSIST OF:	
Common stock, \$0.01 par value per share; unlimited number of shares	
authorized, 48,133,460 shares issued and outstanding	\$ 481,335
Additional paid-in capital	367,436,358
Total distributable earnings (loss)	(31,448,715)
NET ASSETS	\$ 336,468,978
Shares outstanding (\$0.01 par value with unlimited amount authorized)	48,133,460
Net asset value	\$ 6.99

STATEMENT OF OPERATIONS

For the Year Ended December 31, 2018	
INVESTMENT INCOME: Dividends, net of foreign taxes withheld(net of foreign tax withholding \$3,523)	\$ 10,065,267
Interest	258,994
Total investment income	10,324,261
EXPENSES:	
Interest expense	5,251,330
Investment advisory fees	4,786,413
Professional fees	134,022
Printing fees	133,015
Administration fees	129,726
Fund accounting fees	115,833
Trustees' fees and expenses*	113,439
Custodian fees	110,711
Listing fees	46,863
Transfer agent fees	18,016
Insurance	10,373
Other expenses	6,133
Total expenses	 10,855,874
Net investment loss	(531,613)
NET REALIZED AND UNREALIZED GAIN (LOSS):	
Net realized gain (loss) on:	
Investments	51,503,279
Options written	(1,272,595)
Net realized gain	50,230,684
Net change in unrealized appreciation (depreciation) on:	
Investments	(94,651,041)
Options written	 (6,296,770)
Net change in unrealized appreciation (depreciation)	(100,947,811)
Net realized and unrealized loss	(50,717,127)
Net decrease in net assets resulting from operations	\$ (51,248,740)

* Relates to Trustees not deemed "interested persons" within the meaning of Section 2(a) (19) of the 1940 Act.

STATEMENTS OF CHANGES IN NET ASSETS

	Dece	Year Ended mber 31, 2018	Decei	Year Ended mber 31, 2017
INCREASE (DECREASE) IN NET ASSETS FROM OPERATIONS:				
Net investment income (loss)	\$	(531,613)	\$	496,208
Net realized gain on investments		50,230,684		19,829,544
Net change in unrealized appreciation (depreciation) on investment	S	(100,947,811)		41,748,915
Net increase (decrease) in net assets resulting from operations		(51,248,740)		62,074,667
Distributions to shareholders		(30,466,718)		(27,405,879)1
Return of capital		(15,695,856)		(11,759,225)
SHAREHOLDER TRANSACTIONS:				
Net proceeds from the issuance of shares due to merger		_		250,903,029ª
Reinvestments		838,416		_
Net increase in net assets resulting from shareholder transactions		838,416		250,903,029
Net increase (decrease) in net assets		(96,572,898)		273,812,592
NET ASSETS:				
Beginning of period		433,041,876		159,229,284
End of period	\$	336,468,978	\$	433,041,876

^a Fund merger – See Note 9.

¹ For the year ended December 31, 2017, the distributions to shareholders from net investment income and capital gains were as follows (See Note 11):

Net investment income	(10,303,133)
Capital gains	(17,102,746)

STATEMENT OF CASH FLOWS

	,
For the Year Ended December 31, 2018	
Cash Flows from Operating Activities:	
Net decrease in net assets resulting from operations	\$ (51,248,740)
Adjustments to Reconcile Net Decrease in Net Assets Resulting from Operations to Net Cash Provided by Operating and Investing Activities:	····
Net change in unrealized (appreciation) depreciation on investments	94,651,041
Net change in unrealized (appreciation) depreciation on options written	6,296,770
Net realized gain on investments	(51,503,279)
Net realized loss on options written	1,272,595
Premiums received on options written	320,550,858
Cost of closed options written	(316,594,763)
Purchase of long-term investments	(144,762,181)
Proceeds from sales of long-term investments	237,510,567
Corporate actions and other payments	277,659
Net proceeds from sale of short-term investments	(1,695,695)
Decrease in dividends receivable	67,375
Increase in interest receivable	(43,607)
Decrease in investments sold receivable	355,744
Decrease in tax reclaims receivable	3,523
Increase in other assets	(2,160)
Increase in interest payable on borrowings	69,223
Decrease in investment advisory fees payable	(73,527)
Increase in other liabilities	47,997
Net Cash Provided by Operating and Investing Activities	\$ 95,179,400
Cash Flows From Financing Activities:	
Distributions to common shareholders	(45,324,158)
Proceeds from borrowings	52,000,000
Payments made on borrowings	(102,000,000)
Net Cash Used in Financing Activities	(95,324,158)
Net decrease in cash	(144,758)
Cash at Beginning of Year	186,326
Cash at End of Year	\$ 41,568
Supplemental Disclosure of Cash Flow Information:	
Cash paid during the year for interest	\$ 5,182,107
Supplemental Disclosure of Non Cash Financing Activity: Dividend reinvestment	\$ 838,416

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$and unrealized) \qquad \qquad$	\$		2014
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It (loss) income ^(a) (0.01) 0.01 0.06) on investments (realized and unrealized) (1.05) 1.61 0.88 estment operations (1.06) 1.62 0.94 estment operations (0.03) (0.25) (0.47) ions from: (0.03) (0.22) (0.49) ions to shareholders (0.33) (0.29) (0.49) ions to shareholders (0.60) (0.42) (0.49) ions to shareholders (0.60) (0.42) (0.49) e, end of period 5 6.99 5 8.35 end of period 5 6.78 5 8.00 end of period 5 6.74 24.34% 17.8%			
) on investments (realized and unrealized) (1.05) 1.61 0.88 estment operations (1.06) 1.62 0.94 ons from: (0.03) (0.25) (0.47) it income (0.03) (0.25) (0.47) it income (0.33) (0.29) (0.49) it income (0.33) (0.29) (0.49) it income (0.60) (0.42) - tal (0.33) (0.29) (0.49) it income (0.33) (0.29) (0.40) it income (0.60) (0.42) - it income (0.96) (0.96) (0.96) end of period \$ 6.99 \$ 8.00 end of period \$ 6.78 \$ 8.00 end of period \$ 5.73% 24.34% 17.8%		0.06	(0.06)
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0.14	0.68
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\$ 6.99 \$ 9.01 \$ 8.35 \$ 6.78 \$ 8.90 \$ 8.00 \$ 12.79% 20.25% 11.87% \$ -14.24% 24.34% 17.86%		(0.96)	(0.96)
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) le	\$	\$ 7.68	\$ 8.64
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وت عمر 120 من 120 من 120 من			8.47%
¢ 336.460 ¢ 433.043 ¢ 1E0.330			
677, FC I	\$ 159,229	\$ 159,669	\$ 175,241
erest expense (0.13)% 0.14%			(0.69)%
2.64% 2.34%			1.83%
2.32% 2		6 1.88%	1.69%
Portfolio turnover rate 25% 67% 143%	•		664%

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	Year Ended December 31, 2018		Year Ended December 31, 2017	d Y 7 Dec	Year Ended December 31, 2016	 Year Ended December 31, 2015	Year Ended December 31, 2014	nded rr 31, 2014
Senior Indebtedness Borrowings – committed facility agreement (in thousands) Asset Coverage per \$1,000 of borrowings ⁽⁸⁾	\$ 148 \$ 3	48,000 3,273	5 198,000 5 3,187	2 C	72,000 3,212	\$ 80,000 2,996	\$ \$	85,000 3,062

- Based on average shares outstanding. (a)
- Total return is calculated assuming a purchase of a common share at the beginning of the period and a sale on the last day of the period reported either at net asset value ("NAV") or market price per share. Dividends and distributions are assumed to be reinvested at NAV for NAV returns or the prices obtained under the Fund's Dividend Reinvestment Plan for market value returns. Total return does not reflect brokerage commissions.
 - Does not include expenses of the underlying funds in which the Fund invests. (j) (j)
- Excluding interest expense, the net expense ratios for the years ended December 31 would be:

2014	1.35%
2015	1.44%
2016	1.46%
2017	1.44% ^(f)
2018	1.37%

- Net expense information reflects the expense ratios after expense waivers, as applicable.
- Excluding interest and merger expenses, the net expense ratio for the year ended December 31, 2017 would be 1.37% See Note 9.
- Calculated by subtracting the Fund's total liabilities (not including borrowings) from the Fund's total assets and dividing by the total borrowings. (f) (e)

Note 1 - Organization

Guggenheim Enhanced Equity Income Fund (the "Fund" or "GPM"), a Delaware statutory trust, is registered as a diversified, closed-end management investment company under the Investment Company Act of 1940, as amended (the "1940 Act").

The Fund's primary investment objective is to seek to provide a high level of current income and current gains, with a secondary objective of long-term capital appreciation. The Fund seeks to achieve its investment objective by obtaining broadly diversified exposure to the equity markets and utilizing a covered call strategy which will follow a proprietary dynamic rules-based methodology. The Fund seeks to earn income and gains both from dividends paid by the securities owned by the Fund and cash premiums received from selling options.

Note 2 - Significant Accounting Policies

The Fund operates as an investment company and, accordingly, follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification Topic 946 Financial Services – Investment Companies.

The following significant accounting policies are in conformity with U.S. generally accepted accounting principles ("U.S. GAAP") and are consistently followed by the Fund. This requires management to make estimates and assumptions that affect the reported amount of assets and liabilities, contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates. All time references are based on Eastern Time.

The net asset value per share ("NAV") of the Fund is calculated by dividing the market value of the Fund's securities and other assets, less all liabilities, by the number of outstanding shares of the Fund.

(a) Valuation of Investments

The Board of Trustees of the Fund (the "Board") has adopted policies and procedures for the valuation of the Fund's investments (the "Valuation Procedures"). Pursuant to the Valuation Procedures, the Board has delegated to a valuation committee, consisting of representatives from Guggenheim's investment management, fund administration, legal and compliance departments (the "Valuation Committee"), the day-to-day responsibility for implementing the Valuation Procedures, including, under most circumstances, the responsibility for determining the fair value of the Fund's securities and/or other assets.

Valuations of the Fund's securities are supplied primarily by pricing services appointed pursuant to the processes set forth in the Valuation Procedures. The Valuation Committee convenes monthly, or more frequently as needed, to review the valuation of all assets which have been fair valued for reasonableness. The Fund's officers, through the Valuation Committee and consistent with the monitoring and review responsibilities set forth in the Valuation Procedures, regularly review procedures used and valuations provided by the pricing services.

If the pricing service cannot or does not provide a valuation for a particular investment or such valuation is deemed unreliable, such investment is fair valued by the Valuation Committee.

Equity securities listed on an exchange (New York Stock Exchange ("NYSE") or American Stock Exchange) are valued at the last quoted sales price as of the close of business on the NYSE, usually 4:00 p.m. on the valuation date. Equity securities listed on the NASDAQ market system are valued at the NASDAQ Official Closing Price on the valuation date, which may not necessarily represent the last sale price. If there has been no sale on such exchange or NASDAQ on a given day, the security is valued at the closing bid price on that day.

Open-end investment companies are valued at their net asset value ("NAV") as of the close of business on the valuation date. Exchange-traded funds and closed-end investment companies are valued at the last quoted sales price.

Short-term debt securities with a maturity of 60 days or less at acquisition and repurchase agreements are valued at amortized cost provided such amount approximates market value. Money market funds are valued at their NAV.

Exchange-traded options are valued at the mean between the bid and ask prices on the principal exchange on which they are traded.

Listed options are valued at the Official Settlement Price listed by the exchange, usually as of 4:00 p.m. Long options are valued using the bid price and short options are valued using the ask price. In the event that a settlement price is not available, fair valuation is enacted. Over-the-counter ("OTC") options are valued using the average bid price (for long options) or average ask price (for short options) obtained from one or more security dealers.

Investments for which market quotations are not readily available are fair-valued as determined in good faith by Guggenheim Funds Investment Advisors, LLC ("GFIA" or the "Adviser"), subject to review and approval by the Valuation Committee, pursuant to methods established or ratified by the Board. Valuations in accordance with these methods are intended to reflect each security's (or asset's or liability's) "fair value". Each such determination is based on a consideration of all relevant factors, which are likely to vary from one pricing context to another. Examples of such factors may include, but are not limited to market prices; sale prices; broker quotes; and models which derive prices based on inputs such as prices of securities with comparable maturities and characteristics, or based on inputs such as anticipated cash flows or collateral, spread over Treasuries, and other information analysis.

(b) Investment Transactions and Investment Income

Investment transactions are accounted for on the trade date. Realized gains and losses on investments are determined on the identified cost basis. Proceeds from lawsuits related to investment holdings are recorded as realized gains in the Fund. Dividend income is recorded on the ex-dividend date, net of applicable taxes withheld by foreign countries. Taxable non-cash dividends are recorded as dividend income. Interest income, including amortization of premiums and accretion of discounts, is accrued on a daily basis. Dividend income from Real Estate Investment Trusts ("REITs") is recorded based on the income included in the distributions received from the REIT investments using published REIT classifications, including some management estimates when actual amounts are not available. Distributions received in excess of this estimated amount are recorded as a reduction of the cost of investments or reclassified to capital gains. The actual

amounts of income, return of capital, and capital gains are only determined by each REIT after its fiscal year-end, and may differ from the estimated amounts.

(c) Currency Translation

The accounting records of the Fund are maintained in U.S. dollars. All assets and liabilities initially expressed in foreign currencies are converted into U.S. dollars at prevailing exchange rates. Purchases and sales of investment securities, dividend and interest income, and certain expenses are translated at the rates of exchange prevailing on the respective dates of such transactions.

Changes in the relationship of these foreign currencies to the U.S. dollar can significantly affect the value of the investments and earnings of the Fund. Foreign investments may also subject the Fund to foreign government exchange restrictions, expropriation, taxation, or other political, social or economic developments, all of which could affect the market and/or credit risk of the investments.

The Fund does not isolate that portion of the results of operations resulting from changes in the foreign exchange rates on investments from the fluctuations arising from changes in the market prices of securities held. Such fluctuations are included with the net realized gain or loss and unrealized appreciation or depreciation on investments.

Foreign exchange realized gain or loss resulting from holding of a foreign currency, expiration of a currency exchange contract, difference in exchange rates between the trade date and settlement date of an investment purchased or sold, and the difference between dividends or interest actually received compared to the amount shown in the Fund's accounting records on the date of receipt, if any, is shown as net realized gains or losses on foreign currency transactions on the Fund's Statement of Operations.

Foreign exchange unrealized appreciation or depreciation on assets and liabilities, other than investments, if any, is shown as unrealized appreciation (depreciation) on foreign currency translation on the Fund's Statement of Operations.

(d) Distributions to Shareholders

The Fund declares and pays quarterly distributions to shareholders. Distributions to shareholders are recorded on the ex-dividend date. The amount and timing of distributions are determined in accordance with federal income tax regulations, which may differ from U.S. GAAP.

The Fund adopted a managed distribution policy (the "Distribution Policy") effective with the June 30, 2017 distribution. Under the terms of the Distribution Policy, the Fund will pay a quarterly distribution in a fixed amount and will continue to do so until such amount is modified by the Board. If sufficient net investment income is not available, the distribution will be supplemented by short/long-term capital gains and, to the extent necessary, return of capital.

(e) Covered Call Options and Put Options

When an option is written, the premium received is recorded as an asset with an equal liability and is subsequently marked to market to reflect the current market value of the option written. These liabilities are reflected as written options on the Statement of Assets and Liabilities. Premiums received from writing options which expire unexercised are recorded on the expiration date as a realized gain. The difference between the premium received and the amount paid on effecting a

closing purchase transaction, including brokerage commissions, is also treated as a realized gain, or if the premium is less than the amount paid for the closing purchase transactions, as a realized loss. If an option is exercised, the premium is added to the proceeds from the sale of the underlying security in determining whether there has been a realized gain or loss.

When a call option is purchased, the Fund obtains the right (but not the obligation) to buy the underlying instrument at the strike price at any time during the option period. When a put option is purchased, the Fund obtains the right (but not the obligation) to sell the option's underlying instrument at the strike price at any time during the option period. When the Fund purchases an option, an amount equal to the premium paid by the Fund is reflected as an asset and subsequently marked-to-market to reflect the current market value of the option purchased. Purchased options are included with Investments on the Statement of Assets and Liabilities.

(f) Indemnifications

Under the Fund's organizational documents, its Trustees and Officers are indemnified against certain liabilities arising out of the performance of their duties to the Fund. In addition, throughout the normal course of business, the Fund enters into contracts that contain a variety of representations and warranties which provide general indemnifications. The Fund's maximum exposure under these arrangements is unknown, as this would involve future claims that may be made against the Fund and/or its affiliates that have not yet occurred. However, based on experience, the Fund expects the risk of loss to be remote.

Note 3 - Derivatives

As part of its investment strategy, the Fund utilizes derivative instruments. These investments involve, to varying degrees, elements of market risk and risks in excess of amounts recognized in the Statement of Assets and Liabilities. Valuation and accounting treatment of these instruments can be found under Significant Accounting Policies in Note 2 of these Notes to Financial Statements.

Derivatives are instruments whose values depend on, or are derived from, in whole or in part, the value of one or more other assets, such as securities, currencies, commodities or indices. Derivative instruments may be used to increase investment flexibility (including to maintain cash reserves while maintaining exposure to certain other assets), for risk management (hedging) purposes, to facilitate trading, to reduce transaction costs and to pursue higher investment returns. Derivative instruments may also be used to mitigate certain investment risks, such as foreign currency exchange rate risk, interest rate risk and credit risk. U.S. GAAP requires disclosures to enable investors to better understand how and why a Fund uses derivative instruments, how these derivative instruments are accounted for and their effects on the Fund's financial position and results of operations.

The Fund may utilize derivatives for the following purposes:

Hedge: an investment made in order to reduce the risk of adverse price movements in a security, by taking an offsetting position to protect against broad market moves.

Speculation: the use of an instrument to express macro-economic and other investment views.

Options Purchased and Written

The Fund employs an option strategy in an attempt to generate income and gains from option premiums received from selling options. The Fund intends to pursue its options strategy utilizing a proprietary dynamic rules-based methodology. The Fund may purchase or sell (write) options on securities and securities indices which are listed on a national securities exchange or in the OTC market as a means of achieving additional return or of hedging the value of the Fund's portfolio.

A call option on a security gives the purchaser of the option the right to buy, and the writer of a call option the obligation to sell, the underlying security. The purchaser of a put option has the right to sell, and the writer of the put option the obligation to buy, the underlying security at any time during the option period. The risk associated with purchasing options is limited to the premium originally paid. The Fund did not purchase any options during the year.

The following table represents the Fund's use and volume of call options written on a quarterly basis:

Use	Average Number of Contracts	Average Notional Amount
Hedge, Speculation	1,372	\$355,210,158

The risk in writing a call option is that a Fund may incur a loss if the market price of the underlying security increases and the option is exercised. The risk in writing a put option is that a Fund may incur a loss if the market price of the underlying security decreases and the option is exercised. In addition, there may be an imperfect correlation between the movement in prices of options and the underlying securities where a Fund may not be able to enter into a closing transaction because of an illiquid secondary market; or, for OTC options, a Fund may be at risk because of the counterparty's inability to perform.

Derivative Investment Holdings Categorized by Risk Exposure

The following is a summary of the location of derivative investments on the Fund's Statement of Assets and Liabilities as of December 31, 2018:

Statement of Assets and Liabilities Presentation of Fair Values of Derivative Instruments:				
	Asset Derivatives Liability Derivatives			tives
Primary Risk Exposure	Statement of Assets and Liabilities Location	Fair Value	Statement of Assets and Liabilities Location	Fair Value
Equity Risk	N/A	\$—	Options written, at value	\$14,490,260

The following is a summary of the location of derivative investments on the Fund's Statement of Operations as of December 31, 2018:

Effect of Derivative Instruments on the Statement of Operations

	Amount of Net Realized Loss on Derivatives	Net Change in Unrealized Appreciation (Depreciation) on Derivatives
Primary Risk Exposure	Options Written	Options Written
Equity Risk	\$ (1,272,595)	\$ (6,296,770)

In conjunction with the use of derivative instruments, the Fund is required to maintain collateral in various forms. Depending on the financial instrument utilized and the broker involved, the Fund uses margin deposits at the broker, cash and/or securities segregated at the custodian bank, discount notes or repurchase agreements allocated to the Fund.

The Fund has established counterparty credit guidelines and enters into transactions only with financial institutions of investment grade or better. The Fund monitors the counterparty credit risk.

Note 4 - Fees and Other Transactions with Affiliates

Pursuant to an Investment Advisory Agreement between the Fund and the Adviser, the Adviser furnishes offices, necessary facilities and equipment, provides administrative services, oversees the activities of Guggenheim Partners Investment Management, LLC ("GPIM" or "Sub-Adviser"), provides personnel including certain officers required for the Fund's administrative management and compensates the officers and trustees of the Fund who are affiliates of the Adviser. Both GFIA and GPIM are indirect wholly-owned subsidiaries of Guggenheim Partners, LLC ("Guggenheim"), a global diversified financial services firm.

Pursuant to a Sub-Advisory Agreement among the Fund, the Adviser and GPIM, GPIM under the supervision of the Board and the Adviser, provides a continuous investment program for the Fund's portfolio; provides investment research; makes and executes recommendations for the purchase and sale of securities; and provides certain facilities and personnel.

Under the Investment Advisory Agreement, GFIA is entitled to receive an investment advisory fee at an annual rate equal to 0.80% of the average daily value of the Fund's total managed assets. Prior to March 20, 2017, GFIA received an investment advisory fee at an annual rate equal to 1.00% of the average daily value of the Fund's total managed assets. Under the terms of a fee waiver agreement, GFIA and the Fund had contractually agreed to a permanent ten (10) basis point reduction in the advisory fee, such that the Fund paid to the Adviser an investment advisory fee at an annual rate equal to 0.90% of the average daily value of the Fund's total managed assets. Also under the terms of a fee waiver agreement, and for so long as the investment sub-adviser of the Fund was an affiliate of GFIA, GFIA had agreed to waive an additional ten (10) basis points of its advisory fee such that the Fund paid to GFIA an annual rate equal to 0.80% of the average daily value of the Sub-Advisory Agreement, the Adviser pays to GPIM a sub-advisory fee equal to 0.40% of the average daily value of the Fund's total managed assets.

For purposes of calculating the fees payable under the foregoing agreements, average daily managed assets means the average daily value of the Fund's total assets minus the sum of its accrued liabilities. Total assets means all of the Fund's assets and is not limited to its investment securities. Accrued liabilities means all of the Fund's liabilities other than borrowings for investment purposes.

Certain officers and trustees of the Fund may also be officers, directors and/or employees of the Adviser or GPIM. The Fund does not compensate its officers who are officers, directors and/or employees of the aforementioned firms.

MUFG Investor Services (US), LLC ("MUIS") acts as the Fund's administrator and accounting agent. As administrator and accounting agent, MUIS is responsible for maintaining the books and records of the Fund's securities and cash. The Bank of New York Mellon Corp. ("BNY") acts as the Fund's custodian. As custodian, BNY is responsible for the custody of the Fund's assets. For providing the aforementioned services, MUIS and BNY are entitled to receive a monthly fee equal to an annual percentage of the Fund's average daily managed assets subject to certain minimum monthly fees and out of pocket expenses.

Note 5 - Fair Value Measurement

In accordance with U.S. GAAP, fair value is defined as the price that the Fund would receive to sell an investment or pay to transfer a liability in an orderly transaction with an independent buyer in the principal market, or in the absence of a principal market, the most advantageous market for the investment or liability. U.S. GAAP establishes a three-tier fair value hierarchy based on the types of inputs used to value assets and liabilities and requires corresponding disclosure. The hierarchy and the corresponding inputs are summarized below:

Level 1 — quoted prices in active markets for identical assets or liabilities.

Level 2 — significant other observable inputs (for example quoted prices for securities that are similar based on characteristics such as interest rates, prepayment speeds, credit risk, etc.).

Level 3 — significant unobservable inputs based on the best information available under the circumstances, to the extent observable inputs are not available, which may include assumptions.

The types of inputs available depend on a variety of factors, such as the type of security and the characteristics of the markets in which it trades, if any. Fair valuation determinations that rely on fewer or no observable inputs require greater judgment. Accordingly, fair value determinations for Level 3 securities require the greatest amount of judgment.

Independent pricing services are used to value a majority of the Fund's investments. When values are not available from a pricing service, they may be computed by the Fund's Adviser or an affiliate. In any event, values may be determined using a variety of sources and techniques, including: market prices; broker quotes; and models which derive prices based on inputs such as prices of securities with comparable maturities and characteristics or based on inputs such as anticipated cash flows or collateral, spread over U.S. Treasury Securities, and other information and analysis.

The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in those securities. The suitability of the techniques and sources employed to determine fair valuation are regularly monitored and subject to change.

Note 6 - Borrowings

The Fund had entered into a \$90,000,000 committed credit facility agreement with an approved lender whereby the lender agreed to provide secured financing to the Fund and the Fund agreed to provide the pledged collateral to the lender. Interest on the amount borrowed is based on the 1-month LIBOR plus 0.75%. Effective March 20, 2017, in connection with the merger of Guggenheim Enhanced Equity Strategy Fund (GGE) and Guggenheim Equal Weight Enhanced Equity Income Fund (GEQ) (the "Target Funds") with and into GPM the committed credit facility agreement was amended to increase the maximum commitment amount to \$250,000,000. As of December 31, 2018, there was \$148,000,000 outstanding in connection with the Fund's credit facility. The average daily amount of the borrowings on the credit facility during the year ended December 31, 2018, was

\$187,598,904 with a related average interest rate of 2.77%. The maximum amount outstanding during the year was \$205,000,000. As of December 31, 2018, the market value of the securities segregated as collateral was \$290,853,018.

The credit facility agreement governing the loan facility includes usual and customary covenants. These covenants impose on the Fund asset coverage requirements, collateral requirements, investment strategy requirements, and certain financial obligations. These covenants place limits or restrictions on the Fund's ability to (i) enter into additional indebtedness with a party, other than to the counterparty, (ii) change its fundamental investment policy, or (iii) pledge to any other party, other than to the counterparty, securities owned or held by the Fund over which the counterparty has a lien. In addition, the Fund is required to deliver financial information to the counterparty within established deadlines, maintain an asset coverage ratio (as defined in Section 18(g) of the 1940 Act) greater than 300%, comply with the rules of the stock exchange on which its shares are listed, and maintain its classification as a "closed-end management investment company" as defined in the 1940 Act.

There is no guarantee that the Fund's leverage strategy will be successful. The Fund's use of leverage may cause the Fund's NAV and market price of common shares to be more volatile and can magnify the effect of any losses.

Note 7 - Federal Income Tax Information

The Fund intends to comply with the provisions of Subchapter M of the Internal Revenue Code applicable to regulated investment companies and will distribute substantially all taxable net investment income and capital gains sufficient to relieve the Fund from all, or substantially all, federal income, excise and state income taxes. Therefore, no provision for federal or state income tax or federal excise tax is required.

Tax positions taken or expected to be taken in the course of preparing the Fund's tax returns are evaluated to determine whether the tax positions are "more-likely-than-not" of being sustained by the applicable tax authority. Tax positions not deemed to meet the more-likely-than-not threshold would be recorded as a tax benefit or expense in the current year. Management has analyzed the Fund's tax positions taken, or to be taken, on federal income tax returns for all open tax years, and has concluded that no provision for income tax is required in the Fund's financial statements. The Fund's federal tax returns are subject to examination by the Internal Revenue Service for a period of three years after they are filed.

Net investment income and net realized gains (losses) may differ for financial statement and tax purposes because of temporary or permanent book/tax differences. These differences are primarily due to investments in real estate investment trusts, losses deferred due to wash sales, return of capital distributions received, losses deferred due to straddles, and the "mark-to-market" of certain derivatives. Additional differences may result from the tax treatment of net operating losses, taxable overdistributions, distribution reclasses, and the expiration of capital loss carryforward amounts. To the extent these differences are permanent and would require a reclassification between Paid in Capital and Total Distributable Earnings (loss), such reclassifications are made in the period that the differences arise. These reclassifications have no effect on net assets or NAV per share.

- . .

The following adjustments were made on the Statement of Assets and Liabilities as of December 31, 2018 for permanent book/tax differences:

Paid In Capital	Iotal Distributable Earnings/(Loss)
(\$4,022,180)	\$4,022,180

As of December 31, 2018, the cost of securities for Federal income tax purposes, the aggregate gross unrealized appreciation for all securities for which there was an excess of value over tax cost and the aggregate gross unrealized depreciation for all securities for which there was an excess of tax cost over value, were as follows:

Cost of	Gross Tax	Gross Tax	Net Tax
Investments for	Unrealized	Unrealized	Unrealized
Tax Purposes	Appreciation	Depreciation	Depreciation
\$525,885,647	\$26,099,996	(\$53,076,159)	(\$26,976,163)

The tax components of accumulated earnings/(deficit) as of December 31, 2018 were as follows:

Undistributed Ordinary Income	Undistributed Long-Term Capital Gain	Accumulated Capital and Other Losses	Net Unrealized Depreciation
\$—	\$—	(\$4,472,552)	(\$26,976,163)

For the years ended December 31, 2018 and 2017, the tax character of distributions paid to shareholders was as follows:

Distributions paid from:	2018	2017
Ordinary income	\$1,374,019	\$14,456,992
Long-term capital gains	\$29,092,699	\$12,948,887
Return of capital	\$15,695,856	\$11,759,225
Total	\$46,162,574	\$39,165,104

Note: For federal income tax purposes, short-term capital gain distributions are treated as ordinary income distributions.

For Federal income tax purposes, capital loss carryforwards represent realized losses of the Fund that may be carried forward and applied against future capital gains. Under the RIC Modernization Act of 2010, the Fund is permitted to carry forward capital losses incurred in taxable years beginning after December 22, 2010 for an unlimited period and such capital loss carryforwards will retain their character as either short-term or long-term capital losses. As of December 31, 2018, the Fund had no capital loss carryforwards.

For the year ended December 31, 2018, the following capital loss carryforward amounts expired or were utilized:

Expire	d Utilized	Total
\$2,097,7	\$1,928,571	\$4,026,351

Note 8 – Securities Transactions

For the year ended December 31, 2018, the cost of purchases and proceeds from sales of investment securities, excluding short-term investments and options written, were as follows:

 Purchases	Sales
\$144,762,181	\$237,510,567

Note 9 – Mergers

On March 20, 2017, the mergers of Guggenheim Enhanced Equity Strategy Fund (GGE) and Guggenheim Equal Weight Enhanced Equity Income Fund (GEQ) (the "Target Funds") with and into GPM (the "Acquiring Fund") were completed.

In the mergers, common shareholders of GGE and GEQ, respectively, received newly-issued GPM common shares in tax-free transactions having an aggregate net asset value equal to the aggregate net asset value of their holdings of GGE and/or GEQ common shares, as applicable, as determined at the close of business on March 17, 2017. Fractional GPM shares were not issued in the mergers and consequently cash was distributed for any such fractional amounts. Relevant details pertaining to the mergers are as follows:

Fund	NAV/Share (\$)		Conversion Ratio
Guggenheim Enhanced Equity Income Fund (GPM)	\$	8.66	N/A
Guggenheim Enhanced Equity Strategy Fund (GGE)	\$	18.48	2.13281431
Guggenheim Equal Weight Enhanced Equity Income Fund (GEQ)	\$	18.08	2.08664173

Investments

The cost, fair value and net unrealized appreciation (depreciation) of the investments of the Target Funds as of the date of the mergers, were as follows:

	GGE	GEQ
Cost of investments	\$ 121,669,095	\$ 188,537,133
Fair value of investments	\$ 130,828,118	\$ 210,485,337
Net unrealized appreciation (depreciation) on investments	\$ 9,159,023	\$ 21,948,204
Premiums received on options written	\$ (1,304,980)	\$ (1,929,961)
Fair value of options written	\$ (1,298,880)	\$ (3,937,592)
Net unrealized appreciation (depreciation) on options written	\$ 6,100	\$ (2,007,631)

Common Shares

The common shares outstanding, net assets applicable to common shares and NAV per common share outstanding immediately before and after the mergers were as follows:

Target Funds - Prior to Mergers	GGE	GEQ
Common shares outstanding	4,993,991	8,774,050
Net assets applicable to common shares	\$ 92,287,483	\$ 158,630,218
NAV per common share	\$ 18.48	\$ 18.08
Acquiring Fund - Prior to Mergers		GPM
Common shares oustanding		19,077,318
Net assets applicable to common shares		\$ 165,294,286
NAV per common share		\$ 8.66
Acquiring Fund - Post to Mergers		GPM
Common shares oustanding		48,036,872
Net assets applicable to common shares		\$ 415,449,312
NAV per common share		\$ 8.65

Cost and Expenses

In connection with the mergers, the Target Funds and the Acquiring Fund incurred certain associated costs and expenses. Such amounts are shown on the Statement of Assets and Liabilities and on the Statement of Operations as "Merger fees". Costs specific to one or each of the Funds were expensed to such Fund as incurred. With respect to any expenses incurred in connection with the Mergers that were not attributable to a specific Fund, such expenses were allocated in proportion to the projected expense savings to be realized by each Fund as a result of the Mergers. Of the estimated total costs of the Mergers, approximately \$350,000 was borne by GGE, \$343,000 was borne by GEQ and \$245,000 was borne by GPM. In addition, GPM also bore the costs related to its redomestication, which were approximately \$40,000.

Note 10 - Capital

Common Shares

The Fund has an unlimited amount of common shares, \$0.01 par value, authorized and 48,133,460 shares issued and outstanding. Transactions in common shares were as follows:

	Year Ended December 31, 2018	Year Ended December 31, 2017
Beginning shares	48,036,872	19,077,318
Shares issued in fund merger	_	28,959,554
Shares reinvested	96,588	_
Ending shares	48,133,460	48,036,872

Note 11 - Recent Regulatory Reporting Updates

In August 2018, the U.S. Securities and Exchange Commission adopted amendments to certain disclosure requirements under Regulation S-X to conform to U.S. GAAP, including: (i) an amendment to require presentation of the total, rather than the components, of distributable

earnings on the Statement of Assets and Liabilities; and (ii) an amendment to require presentation of the total, rather than the components, of distributions to shareholders, except for tax return of capital distributions, on the Statements of Changes in Net Assets.

As of December 31, 2018, management has implemented the amendments to Regulation S-X, which did not have a material impact on the Fund's financial statements and related disclosures nor did it impact the Fund's net assets or results of operations.

Note 12 - Recent Accounting Pronouncements

In August 2018, the Financial Accounting Standards Board issued an Accounting Standards Update, ASU 2018-13, Fair Value Measurement (Topic 820), Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement (the "ASU") which adds, modifies and removes disclosure requirements related to certain aspects of fair value measurement. The ASU is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. At this time, management is evaluating the implications of these changes on the financial statements.

Note 13 - Subsequent Events

The Fund evaluated subsequent events through the date the financial statements were available for issue and determined there were no additional material events that would require adjustment to or disclosure in the Fund's financial statements.

To the Shareholders and the Board of Trustees of Guggenheim Enhanced Equity Income Fund

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities of Guggenheim Enhanced Equity Income Fund (the "Fund"), including the schedule of investments, as of December 31, 2018, and the related statements of operations and cash flows for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Fund at December 31, 2018, the results of its operations and its cash flows for the year then ended, the changes in its net assets for each of the two years in the period then ended and its financial highlights for each of the five years in the period then ended, the changes in its net assets in the period then ended, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

These financial statements are the responsibility of the Fund's management. Our responsibility is to express an opinion on the Fund's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of the Fund's internal control over financial reporting. As part of our audits, we are required to obtain an understanding of internal control over financial reporting, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our procedures included confirmation of securities owned as of December 31, 2018, by correspondence with the custodian and brokers. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Ernet + Young LLP

We have served as the auditor of one or more Guggenheim investment companies since 1979.

Tysons, Virginia February 26, 2019

_	OTHER INFORMATION (Unaudited)		Dece	December 31, 2018
	Expense Ratio Information The expense ratios shown on the Financial Highlights page of this report do not reflect fees and expenses incurred indirectly by the Fund as a companies. If these fees were included in the expense ratio, the expense ratio would increase by 0.07% for the year ended December 31, 2018.	do not reflect fees a ratio would increase	Expense Ratio Information The expense ratios shown on the Financial Highlights page of this report do not reflect fees and expenses incurred indirectly by the Fund as a result of its investments in shares of other investment companies. If these fees were included in the expense ratio, the expense vold increase by 0.07% for the year ended December 31, 2018.	other investment
	Federal Income Tax Information This information is being provided as required by the Internal Revenue CC practice.	ode. Amounts show	Federal Income Tax Information This information is being provided as required by the Internal Revenue Code. Amounts shown may differ from those elsewhere in the report because of differences in tax and financial reporting practice.	tial reporting
	In January 2019, shareholders will be advised on IRS Form 1099 DIV or su	ibstitute 1099 DIV a:	In January 2019, shareholders will be advised on IRS Form 1099 DIV or substitute 1099 DIV as to the federal tax status of the distributions received by shareholders in the calendar year 2018.	ear 2018.
	Of the taxable ordinary income distributions paid during the fiscal year en the Jobs and Growth Tax Relief and Reconciliation Act of 2003 or for the di respectively, in the table below.	nding December 31, ividends received de	ry income distributions paid during the fiscal year ending December 31, 2018, the following fund had the corresponding percentages qualify for the reduced tax rate pursuant to Tax Relief and Reconciliation Act of 2003 or for the dividends received deduction for corporations. See the qualified dividend income and dividend received deduction colurms, ble below.	k rate pursuant to luction columns,
	Additionally, of the taxable ordinary income distributions paid during the dends and qualified short-term capital gains as permitted by IRC Section. columns, respectively, in the table below.	fiscal year ended D 871 (k) (1) and IRC S	Additionally, of the taxable ordinary income distributions paid during the fiscal year ended December 31, 2018, the following fund had the corresponding percentages qualify as interest related divi- dends and qualified short-term capital gains as permitted by IRC Section 871(k)(1) and IRC Section 871(k)(2), respectively. See qualified interest income and qualified short-term capital gain columns, respectively, in the table below.	rrest related divi- ıpital gain
	Qualified Dividend Income	Dividend Received Deduction	Qualified Short-Term Capital Gain	
	100.00%	100.00%	0.00%	
	With respect to the taxable year ended December 31, 2018, the Fund herel capital gain of such year:	by designates as cal	With respect to the taxable year ended December 31, 2018, the Fund hereby designates as capital gain dividends the amount listed below, or, if subsequently determined to be different, the net capital gain of such year:	ent, the net
	From long-term capital gain:	ud	From long-term capital gain, using proceeds from shareholder redemptions:	
	669'260'62\$		÷.	
	Sector Classification Information in the "Schedule of Investments" is categorized by sectors using tion system provider. In the Fund's registration statement, the Fund has inve usually classifies industries based on industry-level classifications used by wi Industry Classification Standards and Barclays Global Classification Scheme.	sing sector-level cla: nvestment policies y widely recognized me.	Sector Classification Information in the "Schedule of Investments" is categorized by sectors using sector-level classifications used by Bloomberg Industry Classification System, a widely recognized industry classifica- tion system provider. In the Fund's registration statement, the Fund has investment policies relating to concentration in specific industries. For purposes of these investment policies, the Fund usually classifies industries based on industry-level classifications used by vessification system providers such as Bloomberg Industry Classification System, Global Industry Classification Standards and Barclays Global Classification Scheme.	ustry classifica- es, the Fund tem, Global

The Trustees of the G	uggenheim Enha	nced Equity Income	The Trustees of the Guggenheim Enhanced Equity Income Fund and their principal business occupations during the past five years:		
Name, Address* and Year of Birth	Position(s) Held with Trust	Term of Office and Length of Time Served**	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen	Other Directorships Held by Trustees
Independent Trustees:	es:				
Randall C. Barnes (1951)	Trustee	Since 2005	Current: Private Investor (2001-present).	49	Current: Trustee, Purpose Investments Funds (2013-present).
-			Former: Senior Vice President and Treasurer, PepsiCo, Inc. (1993-1997); President, Pizza Hut International (1991-1993); Senior Vice President, Strategic Planning and New Business Development, PepsiCo, Inc. (1987-1990).		Former: Managed Duration Investment Grade Municipal Fund (2003-2016).
Donald A. Chubb, Jr. Trustee and	Trustee and	Since 2014	Current: Retired.	48	Former: Midland Care, Inc. (2011-2016).
	the Valuation Oversight Committee		Former: Business broker and manager of commercial real estate, Griffith & Blair, Inc. (1997-2017).		
Jerry B. Farley (1946)	Trustee and Chairman of the Audit Committee	Since 2014	Current: President, Washburn University (1997-present).	84	Current: Corefirst Bank & Trust (2000-present). Former: Westar Energy, Inc. (2004-2018).
Roman Friedrich III (1946)	Trustee and Chairman of the Contracts Review Committee	Since 2011	Current: Founder and Managing Partner, Roman Friedrich & Company (1938-present).	48	Current: Zincore Metals, Inc. (2009-present).

Name, Address* and Year of Birth	Position(s) Held with Trust	Term of Office and Length of Time Served**	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen	Other Directorships Held by Trustees
Independent Trustees continued	es continued:				
Ronald A. Nyberg	Trustee and Chairman of	Since 2005	Current: Partner, Momkus, LLC (2016-present).	49	Current: PPM Funds (2018-present); Edward-Elmhurst Healthcare System
(000)	the Nominating and Governance	50 00	Former: Partner, Nyberg & Cassioppi, LLC (2000-2016); Executive Vice President, General Counsel, and Corporate Secretary. Yan Kampen		(2012-present); Western Asset Inflation- Linked Opportunities & Income Fund
	Committee		Investments (1982-1999).		(2004-present); Western Asset Inflation-Linked Income Fund (2003- present).
					Former: Managed Duration Investment Grade Municipal Fund (2003-2016).
Maynard F. Oliverius Trustee (1943)	us Trustee	Since 2014	Current: Retired.	48	Current: Defense Orientation Conference Association (January 2019-
			Former: President and Chief Executive Officer, Stormont-Vail HealthCare (1996-2012).		present); Robert J. Dole Institute of Politics (2016-present); University of Minnesota MHA Alumni Philanthropy Committee (2009-present); Fort Hays State University Foundation (1999-present).
					Former: Stormont-Vail Foundation (2013-2018); Topeka Community Foundation (2009-2014).

Name, Address [*] and Year of Birth	Position(s) Held with Trust		Term of Office and Length of Principal Occupation(s) Time Served*** During Past Five Years	Number of Portfolios in Fund Complex Overseen	Other Directorships Held by Trustees
Independent Trustees continued:	es continued:				
Ronald E. Toupin, Jr. (1958)	Trustee and Chairman of the Board	Since 2005	Current: Portfolio Consultant (2010-present); Member, Governing Council, Independent Directors Council (2013-present); Governor, Board of Governors, Investment Company Institute (2018-present). Former: Member, Executive Committee, Independent Directors Council (2016-2018); Vice President, Manager and Portfolio Manager, Nuveen Asset Management (1998-1999); Vice President, Nuveen Unit Investment Trusts (1992-1999); Vice President and Manager, Nuveen Unit Investment Trusts (1991-1999); and Assistant Vice President, Nuveen Unit Investment Trusts (1991-1999); and Assistant Vice President and Portfolio Manager, Nuveen Unit Investment Trusts (1988-1999), each of John Nuveen & Co., Inc. (1982-1999).	8	Current: Western Asset Inflation-Linked Opportunities & Income Fund (2004- present); Western Asset Inflation-Linked Income Fund (2003-present). Former: Managed Duration Investment Grade Municipal Funds (2011-2013). Bennett Group of Funds (2011-2013).

OTHER INFORMATION (Unaudited) continued

Name, Address* and Vear of Right	Position(s) Held with Truct	Term of Office and Length of Time Served**	Principal Occupation(s) During Dest Fixe Years	Number of Portfolios in Fund Complex Overseen	Other Directorships Hald hv Trurtaec
Interested Trustee:	100				
Amy J. Lee*** (1961)	Trustee, Vice President and Chief Legal Officer	Since 2018 (Trustee) Since 2014 (Chief Legal Officer)	Current: Interested Trustee, certain other funds in the Fund Complex (2018-present); President, certain other funds (2017-present) Chief Legal Officer, certain other funds in the Fund Complex (2014-present); Vice President, certain other funds in the Fund Complex (2002-present); Senior Managing Director, Guggenheim Investments (2012-present).	<i>15</i> 7	None.
		Since 2012 (Vice President)	Former: President and Chief Executive Officer (2017-2018); Vice President, Associate General Counsel and Assistant Secretary, Security Benefit Life Insurance Company and Security Benefit Corporation (2004-2012).		
* The business ** This is the pe class of Truste	address of each riod for which ses for which h	The business address of each Trustee is c/o G This is the period for which the Trustee bega class of Trustees for which he or she serves:	The business address of each Trustee is c/o Guggenheim Investments, 227 West Monroe Street, Chicago, IL 60606. This is the period for which the Trustee began serving the Fund. After a Trustee's initial term, each Trustee is expected to serve a three-year term concurrent with the class of Trustees for which he or she serves:	606. kpected to serve a t	hree-year term concurrent with the
—Messrs. Ol for the fisc Independe	liverius, Toupin al year ending nt Trustees Ret	Messrs. Oliverius, Toupin and Ms. Lee are Class III Tr for the fiscal year ending December 31, 2019. Mr. O Independent Trustees Retirement Policy of the Funds.	—Messrs. Oliverius, Toupin and Ms. Lee are Class III Trustees. The Class III Trustees are expected to stand for re-election at the Fund's annual meeting of shareholders for the fiscal year ending December 31, 2019. Mr. Oliverius will retire from the Board of Trustees effective as of such shareholder meeting in accordance with the Independent Trustees Retirement Policy of the Funds.	-election at the Fur is of such sharehold	id's annual meeting of shareholders der meeting in accordance with the
—Messrs. Ba year ending L	—Messrs. Barnes and Chubb are year ending December 31, 2020.	ob are Class I Tru 2020.		he Fund's annual n	reeting of shareholders for the fiscal
—Messrs. Fa for the fiscal *** This Trustee i:	rley, Friedrich ı year ending De s deemed to be	—Messis. Farley, Friedrich and Nyberg, are C for the fiscal year ending December 31, 2021. This Trustee is deemed to be an "interested pe	—Messs. Farley, Friedrich and Nyberg, are Class II Trustees. The Class II Trustees are expected to stand for re-election at the Fund's annual meeting of shareholders for the fiscal year ending December 31, 2021. *** This Trustee is deemed to be an "interested person" of the Fund under the 1940 Act by reason of her position with the Fund's Adviser and/or the parent of the Adviser.	election at the Fun ith the Fund's Advis	d's annual meeting of shareholders er and/or the parent of the Adviser.

OTHER INFORMATION (Unaudited) continued

Officers The Officers of the Cuggenheim Enhanced Equity Income Fund, who are not Tustees, and their principal occupations during the past five years: Name, Address* Position[5] held Term of Office and and Year of Birth Thincipal Occupations Difficers: Position[5] held Term of Office and and Year of Birth Thincipal Occupations Difficers: President The Year of Birth Thincipal Occupations Difficers: President The Year of Diffice cand buring Past Five Years Difficers: Address* During Past Five Years Difficers: Address of Birth During Diffice Candinations Difficers: Address of Birth During Diffice Years Difficers: Since 2012 Difficers Difficers Difficers: Officer Since 2012 Director, Guggenheim Investments (2014-present). Difficers: Officer Since 2002 Director,	OTHER INFORM	RMATION (Una	ATION (Unaudited) continued	December 31, 2018
 A Sostion(s) held Term of Office and Length of Time Served⁴⁵⁵ President and Chief and Chief Executive Officer President Since 2018 President Since 2013 Since 2014 Since 2015 Sin	Officers The Officers of the G	uggenheim Enhanced E	quity Income Fund, who are not Trustees, and the	ir principal occupations during the past five years:
President Since 2018 and Chief Since 2013 Lucci Chief Compliance Officer Since 2012 ey Assistant Treasurer Assistant Treasurer Since 2016	Name, Address* and Year of Birth	Position(s) held with the Trust	Term of Office and Length of Time Served***	Principal Occupations During Past Five Years
President Since 2018 and Chief Executive Officer Lucci Chief Compliance Since 2012 Since 2012 officer Since 2016 Assistant Treasurer Since 2016	Officers:			
ucci Chief Compliance Since 2012 Officer Since 2016 ey Assistant Treasurer Since 2006 Assistant Treasurer Since 2016	Brian E. Binder (1972)	President and Chief Executive Officer	Since 2018	Current: President and Chief Executive Officer, certain other funds in the Fund Complex (2018 present) President and Chief Executive Officer, Guggenheim Funds Inwestment Advisors, LLC and Security Investors, LLC (2018 present); Senior Managing Director and Chief Administrative Officer, Guggenheim Investments (2018 present).
lucci Chief Compliance Since 2012 Officer ey Assistant Treasurer Since 2006 Assistant Treasurer Since 2016				Furner, Managung Directori and Fresherit, Deutsoure Furios, and Fread of OS Froducti, nauring and Fund Administration, Deutsche Asset Management (2013-2018); Managing Director, Head of Business Management and Consulting, Invesco Ltd. (2010-2012).
ey Assistant Treasurer Since 2006 Assistant Treasurer Since 2016	Joanna M. Catalucc (1966)	:i Chief Compliance Officer	Since 2012	Current: Chief Compliance Officer, certain funds in the Fund Complex (2012 present); Senior Managing Director, Guggenheim Investments (2014 present).
ey Assistant Treasurer Since 2006 Assistant Treasurer Since 2016				Former: AML Officer, certain funds in the Fund Complex (2016-2017); Chief Compliance Officer and Secretary, certain other funds in the Fund Complex (2008-2012); Senior Vice President & Chief Compliance Officer, Security Investors, LLC and certain affiliates (2010-2012); Chief Compliance Officer and Senior Vice President, Rydex Advisors, LLC and certain affiliates (2010-2011).
Assistant Treasurer Since 2016	James M. Howley (1972)	Assistant Treasurer	Since 2006	Current: Managing Director, Guggenheim Investments (2004-present); Assistant Treasurer, certain other funds in the Fund Complex (2006-present).
Assistant Treasurer Since 2016				Former: Manager, Mutual Fund Administration of Van Kampen Investments, Inc. (1996-2004).
Former: Chief Financial Officer, Guggenheim Specialized Director and Director, Transparent Value, LLC (2010-2016) Management, LLC (2010-2015); Chief Operating Officer, 1 (2007-2009).	Keith D. Kemp (1960)	Assistant Treasurer	Since 2016	Current: Treasurer and Assistant Treasurer, certain other funds in the Fund Complex (2010-present); Managing Director, Guggenheim Investments, LLC (2015-present).
				Former: Chief Financial Officer, Guggenheim Specialized Products, LLC (2016-2018); Managing Director and Director, Transparent Value, LLC (2010-2016); Director, Guggenheim Partners Investment Management, LLC (2010-2015); Chief Operating Officer, Macquarie Capital Investment Management (2007-2009).

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Name, Address* and Year of Birth	Position(s) held with the Trust	Term of Office and Length of Time Served ^{***}	Principal Occupations During Past Five Years
Officers continued:			
Mark E. Mathiasen Secretary (1978)	Secretary	Since 2007	Current: Secretary, certain other funds in the Fund Complex (2007-present); Managing Director, Guggenheim Investments (2007-present).
Glenn McWhinnie (1969)	Assistant Treasurer	Since 2016	Current: Vice President, Guggenheim Investments (2009-present); Assistant Treasurer, certain other funds in the Fund Complex (2016 present). Former: Tax Compliance Manager, Ernst & Young LLP (1996-2009).
Michael P. Megaris Assistant Secretary (1984)	Assistant Secretary	Since 2014	Current: Assistant Secretary, certain other funds in the Fund Complex (2014-present); Director, Guggenheim Investments (2012-present).
Adam J. Nelson (1979)	Assistant Treasurer	Since 2015	Current: Vice President, Guggenheim Investments (2015-present); Assistant Treasurer, certain other funds in the Fund Complex (2015-present).
			Former: Assistant Vice President and Fund Administration Director, State Street Corporation (2013- 2015); Fund Administration Assistant Director, State Street (2011-2013); Fund Administration Manager, State Street (2009-2011).
Kimberly J. Scott (1974)	Assistant Treasurer	Since 2012	Current: Director, Guggenheim Investments (2012-present); Assistant Treasurer, certain other funds in the Fund Complex (2012-present).
			Former: Financial Reporting Manager, Invesco, Ltd. (2010-2011); Vice President/Assistant Treasurer, Mutual Fund Administration of Van Kampen Investments, Inc./Morgan Stanley Investment Management (2009-2010); Manager of Mutual Fund Administration, Van Kampen Investments, Inc./Morgan Stanley Investment Management (2005-2009).
Bryan Stone (1979)	Vice President	Since 2014	Current: Vice President, certain other funds in the Fund Complex (2014-present); Managing Director, Guggenheim Investments (2013-present).
			Former: Senior Vice President, Neuberger Berman Group LLC (2009-2013); Vice President, Morgan Stanley (2002-2009).

OTHER INFORMATION (Unaudited) continued

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Name, Address* and Year of Birth	Position(s) held with the Trust	Term of Office and Length of Time Served ^{*:*}	Principal Occupations During Past Five Years
Officers continued:	#		
John L. Sullivan (1955)	Chief Financial Officer, Chief	Since 2010	Current: Chief Financial Officer, Chief Accounting Officer and Treasurer, certain other funds in the Fund Complex (2010-present); Senior Managing Director, Guggenheim Investments (2010-present).
	and Treasurer		Former: Managing Director and Chief Compliance Officer, each of the funds in the Van Kampen Inwestments fund complex (2004-2010); Managing Director and Head of Fund Accounting and Administration, Morgan Stanley Investment Management (2002-2004); Chief Financial Officer and Treasurer, Van Kampen Funds (1996-2004).
Jon Szafran (1989)	Assistant Treasurer	Since 2017	Current: Vice President, Guggenheim Investments (2017-present); Assistant Treasurer, certain other funds in the Fund Complex (2017-present).
			Former: Assistant Treasurer of Henderson Global Funds and Manager of US Fund Administration, Henderson Global Investors (North America) Inc. ("HGINA"), (2017); Senior Analyst of US Fund Administration, HGINA (2014-2017); Senior Associate of Fund Administration, Cortland Capital Market Services, LLC (2013-2014); Experienced Associate, PricewaterhouseCoopers LLP (2012-2013).
* The business ** Each officer officer positi	s address of each offic serves an indefinite te ion with the Fund.	The business address of each officer is c/o Guggenheim Investments, 227 West Monroe Street, Chicago, IL 60606. Each officer serves an indefinite term, until his or her successor is duly elected and qualified. The date reflects the co officer position with the Fund.	* The business address of each officer is c/o Guggenheim Investments, 227 West Monroe Street, Chicago, IL 60606. ** Each officer serves an indefinite term, until his or her successor is duly elected and qualified. The date reflects the commencement date upon which the officer held any officer position with the Fund.

Unless the registered owner of common shares elects to receive cash by contacting Computershare Trust Company N.A. (the "Plan Administrator"), all dividends declared on common shares of the Fund will be automatically reinvested by the Plan Administrator for shareholders in the Fund's Dividend Reinvestment Plan (the "Plan"), in additional common shares of the Fund. Participation in the Plan is completely voluntary and may be terminated or resumed at any time without penalty by notice if received and processed by the Plan Administrator prior to the dividend record date; otherwise such termination or resumption will be effective with respect to any subsequently declared dividend or other distribution. Some brokers may automatically elect to receive cash on your behalf and may re-invest that cash in additional common shares of the Fund for you. If you wish for all dividends declared on your common shares of the Fund to be automatically reinvested pursuant to the Plan, please contact your broker.

The Plan Administrator will open an account for each common shareholder under the Plan in the same name in which such common shareholder's common shares are registered. Whenever the Fund declares a dividend or other distribution (together, a "Dividend") payable in cash, nonparticipants in the Plan will receive cash and participants in the Plan will receive the equivalent in common shares. The common shares will be acquired by the Plan Administrator for the participants' accounts, depending upon the circumstances described below, either (i) through receipt of additional unissued but authorized common shares from the Fund ("Newly Issued Common Shares") or (ii) by purchase of outstanding common shares on the open market ("Open-Market Purchases") on the New York Stock Exchange or elsewhere. If, on the payment date for any Dividend, the closing market price plus estimated brokerage commission per common share is equal to or greater than the net asset value per common share, the Plan Administrator will invest the Dividend amount in Newly Issued Common Shares on behalf of the participants. The number of Newly Issued Common Shares to be credited to each participant's account will be determined by dividing the dollar amount of the Dividend by the net asset value per common share on the payment date; provided that, if the net asset value is less than or equal to 95% of the closing market value on the payment date, the dollar amount of the Dividend will be divided by 95% of the closing market price per common share on the payment date. If, on the payment date for any Dividend, the net asset value per common share is greater than the closing market value plus estimated brokerage commission, the Plan Administrator will invest the Dividend amount in common shares acquired on behalf of the participants in Open-Market Purchases.

If, before the Plan Administrator has completed its Open-Market Purchases, the market price per common share exceeds the net asset value per common share, the average per common share purchase price paid by the Plan Administrator may exceed the net asset value of the common shares, resulting in the acquisition of fewer common shares than if the Dividend had been paid in Newly Issued Common Shares on the Dividend payment date. Because of the foregoing difficulty with respect to Open-Market Purchases, the Plan provides that if the Plan Administrator is unable to invest the full Dividend amount in Open-Market Purchases during the purchase period or if the market discount shifts to a market premium during the purchase period, the Plan Administrator may cease making Open-Market Purchases and may invest the uninvested portion of the Dividend amount in Newly Issued Common Shares at net asset value per common share at the close of business on the Last Purchase Date; provided that, if the net asset value is less than or equal to 95% of the then current market price on the payment date.

The Plan Administrator maintains all shareholders' accounts in the Plan and furnishes written confirmation of all transactions in the accounts, including information needed by shareholders for tax records. Common shares in the account of each Plan participant will be held by the Plan Administrator on behalf of the Plan participant, and each shareholder proxy will include those shares purchased or received pursuant to the Plan. The Plan Administrator will forward all proxy solicitation materials to participants and vote proxies for shares held under the Plan in accordance with the instruction of the participants.

There will be no brokerage charges with respect to common shares issued directly by the Fund. However, each participant will pay a pro rata share of brokerage commission incurred in connection with Open-Market Purchases. The automatic reinvestment of Dividends will not relieve participants of any Federal, state or local income tax that may be payable (or required to be withheld) on such Dividends.

The Fund reserves the right to amend or terminate the Plan. There is no direct service charge to participants with regard to purchases in the Plan; however, the Fund reserves the right to amend the Plan to include a service charge payable by the participants.

All correspondence or questions concerning the Plan should be directed to the Plan Administrator, Computershare Trust Company N.A., P.O. Box 30170, College Station, TX 77842-3170; Attention Shareholder Services Department, Phone Number: (866) 488-3559 or online at www.computershare.com/investor.

Board of Trustees

Randall C. Barnes Donald A. Chubb, Jr. Jerry B. Farley Roman Friedrich III Amy J. Lee* Ronald A. Nyberg Maynard F. Oliverius Ronald E. Toupin, Jr., *Chairman*

* Trustee is an "interested person" (as defined in Section 2(a) (19) of the 1940 Act) ("Interested Trustee") of the Fund because of her affiliation with Guggenheim Investments.

Principal Executive Officers

Brian E. Binder President and Chief Executive Officer

Joanna M. Catalucci Chief Compliance Officer

Amy J. Lee Vice President and Chief Legal Officer

Mark E. Mathiasen Secretary

John L. Sullivan Chief Financial Officer, Chief Accounting Officer and Treasurer Investment Adviser Guggenheim Funds Investment

Advisors, LLC Chicago, IL

Investment Sub-Adviser Guggenheim Partners Investment Management, LLC Santa Monica, CA

Accounting Agent and Administrator MUFG Investor Services (US), LLC Rockville, MD

Custodian The Bank of New York Mellon Corp. New York, NY

Legal Counsel Skadden, Arps, Slate, Meagher & Flom LLP New York, NY

Independent Registered Public Accounting Firm Ernst & Young LLP Tysons, VA

Privacy Principles of Guggenheim Enhanced Equity Income Fund for Shareholders

The Fund is committed to maintaining the privacy of its shareholders and to safeguarding its non-public personal information. The following information is provided to help you understand what personal information the Fund collects, how we protect that information and why, in certain cases, we may share information with select other parties.

Generally, the Fund does not receive any non-public personal information relating to its shareholders, although certain non-public personal information of its shareholders may become available to the Fund. The Fund does not disclose any non-public personal information about its shareholders or former shareholders to anyone, except as permitted by law or as is necessary in order to service shareholder accounts (for example, to a transfer agent or third party administrator).

The Fund restricts access to non-public personal information about the shareholders to Guggenheim Funds Investment Advisors, LLC employees with a legitimate business need for the information. The Fund maintains physical, electronic and procedural safeguards designed to protect the non-public personal information of its shareholders.

Questions concerning your shares of Guggenheim Enhanced Equity Income Fund?

- If your shares are held in a Brokerage Account, contact your Broker.
- If you have physical possession of your shares in certificate form, contact the Fund's Transfer Agent: Computershare Trust Company N.A., P.O. Box 30170 College Station, TX 77842-3170; (866) 488-3559 or online at www.computershare.com/investor

This report is sent to shareholders of Guggenheim Enhanced Equity Income Fund for their information. It is not a Prospectus, circular or representation intended for use in the purchase or sale of shares of the Fund or of any securities mentioned in this report.

A description of the Fund's proxy voting policies and procedures related to portfolio securities is available without charge, upon request, by calling the Fund at (866) 882-0688.

Information regarding how the Fund voted proxies for portfolio securities, if applicable, during the most recent 12-month period ended December 31, is also available, without charge and upon request by calling (866) 882-0688, by visiting the Fund's website at guggenheiminvestments.com/gpm or by accessing the Fund's Form N-PX on the U.S. Securities and Exchange Commission's (SEC) website at www.sec.gov.

The Fund files its complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The Fund's Form N-Q is available on the SEC website at www.sec.gov or by visiting the Fund's website at guggenheiminvestments.com/gpm. The Fund's Form N-Q may also be viewed and copied at the SEC's Public Reference Room in Washington, DC; information on the operation of the Public Reference Room may be obtained by calling (800) SEC-0330 or at www.sec.gov.

Notice to Shareholders

Notice is hereby given in accordance with Section 23(c) of the Investment Company Act of 1940, as amended, that the Fund from time to time may purchase shares of its common stock in the open market.

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ABOUT THE FUND MANAGERS

Guggenheim Partners Investment Management, LLC

Guggenheim Partners Investment Management, LLC ("GPIM") is an indirect subsidiary of Guggenheim Partners, LLC, a diversified financial services firm. The firm provides capital markets services, portfolio and risk management expertise, wealth management, and investment advisory services. Clients of Guggenheim Partners, LLC subsidiaries are an elite mix of individuals, family offices, endowments, foundations, insurance companies and other institutions.

Investment Philosophy

GPIM's investment philosophy is predicated upon the belief that thorough research and independent thought are rewarded with performance that has the potential to outperform benchmark indexes with both lower volatility and lower correlation of returns over time as compared to such benchmark indexes.

Investment Process

GPIM's investment process is a collaborative effort between various groups including the Portfolio Construction Group, which utilize proprietary portfolio construction and risk modeling tools to determine allocation of assets among a variety of sectors, and its Sector Specialists, who are responsible for security selection within these sectors and for implementing securities transactions, including the structuring of certain securities directly with the issuers or with investment banks and dealers involved in the origination of such securities.

Guggenheim Funds Distributors, LLC 227 West Monroe Street Chicago, IL 60606 Member FINRA/SIPC (02/19)