ASPEN TECHNOLOGY INC /DE/ Form DEF 14A October 26, 2018

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.

Filed by the Registrant ý

Filed by a Party other than the Registrant o

Check the appropriate box:

- o Preliminary Proxy Statement
- o Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- ý Definitive Proxy Statement
- o Definitive Additional Materials
- o Soliciting Material under §240.14a-12

Aspen Technology, Inc. (Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

ý No fee required.

o Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.

(1) Title of each class of securities to which transaction applies:	
Aggregate number of securities to which transaction applies:	
Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set (3)) the amount on which the filing fee is calculated and state how it was determined):	forth
Proposed maximum aggregate value of transaction:	
(5) Total fee paid:	
o Fee paid previously with preliminary materials.	
Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or a Form or Schedule and the date of its filing.	
(1) Amount Previously Paid:	
Form, Schedule or Registration Statement No.:	
(3) Filing Party:	
(4) Date Filed:	

ASPEN TECHNOLOGY, INC. 20 Crosby Drive Bedford, Massachusetts 01730

NOTICE OF ANNUAL MEETING OF STOCKHOLDERS

To be Held on December 7, 2018

Dear Stockholder:

We invite you to attend our annual meeting of stockholders, which is being held as follows:

Date: Friday, December 7, 2018
Time: 9 a.m. Eastern time
Location: K&L Gates LLP
State Street Financial Center
One Lincoln Street
Boston, Massachusetts

At the annual meeting, we will ask you and our other stockholders to:

elect three nominees of the board of directors, Gary E. Haroian, Antonio J. Pietri and R. Halsey Wise, to the board to hold office until the 2021 Annual Meeting of Stockholders;

- 2. ratify the appointment of KPMG as our independent registered public accounting firm for fiscal 2019;
- approve the 2018 Employee Stock Purchase Plan; and
- 4. Statement for the annual meeting (so-called "say on pay").

Each of the foregoing proposals is fully set forth in the Proxy Statement, which you are urged to read thoroughly. Stockholders also will be asked to consider any other business properly presented at the annual meeting. Only stockholders of record at the close of business on October 9, 2018 are entitled to vote at the annual meeting. The annual meeting may be adjourned from time to time without notice at the annual meeting.

Important Notice Regarding the Availability of Proxy Materials for the Annual Meeting of Stockholders to be Held on December 7, 2018 at K&L Gates LLP, State Street Financial Center, One Lincoln Street, Boston, Massachusetts:

The Proxy Statement, form of proxy card and 2018 Annual Report to Stockholders are available at www.aspentech.com, as well as at www.proxyvote.com.

Whether or not you expect to attend the annual meeting, please complete, date, sign and return the enclosed proxy, or vote over the telephone or the Internet, as instructed in these materials, as promptly as possible in order to ensure your representation at the annual meeting. We have enclosed for your convenience a return envelope that is postage prepaid if mailed in the United States. Even if you vote by proxy, you may still vote in person if you attend

the annual meeting. If your shares are held of record by a broker, bank or other nominee and you wish to vote at the

annual meeting, you must obtain a proxy issued in your name from the record holder.					

By Order of the Board of Directors,

Frederic G. Hammond Secretary

Bedford, Massachusetts October 26, 2018

PROXY STATEMENT

FOR

ANNUAL MEETING OF STOCKHOLDERS

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Our fiscal year ends on June 30, and references to a specific fiscal year are the twelve months ended June 30 of such year (for example, "fiscal 2018" refers to the fiscal year ended June 30, 2018). Our registered trademarks include aspenONE and AspenTech. All other trademarks, trade names and service marks appearing in this Proxy Statement are the property of their respective owners.

QUESTIONS AND ANSWERS ABOUT THESE PROXY MATERIALS AND VOTING

Why am I receiving these materials?

We are providing these materials in connection with the solicitation by our board of directors of proxies to be voted at our Annual Meeting of Stockholders, which will take place on December 7, 2018. These materials were first made available on the Internet or mailed to stockholders on or about October 26, 2018. You are invited to attend the annual meeting and requested to vote on the proposals described in this Proxy Statement.

Why did I receive a notice as to the Internet availability of proxy materials instead of a full set of materials?

Pursuant to rules adopted by the SEC, we have elected to provide access to our proxy materials over the Internet. We have sent a Notice of Internet Availability of Proxy Materials, together with a proxy card, to our stockholders of record as of October 9, 2018. Instructions on how to access proxy materials over the Internet or to request a printed copy may be found in the Notice of Internet Availability. In addition, you may request to receive future proxy materials in printed form by mail or electronically. Your election to receive future proxy materials by mail or electronically will remain in effect until you terminate such election.

How can I access the proxy materials over the Internet?

You may view and also download our proxy materials for the annual meeting, including the Notice of Internet Availability, the Proxy Statement, the form of proxy card and our 2018 Annual Report to Stockholders, on our website at www.aspentech.com as well as at www.proxyvote.com.

How do I attend the annual meeting?

The meeting will be held on Friday, December 7, 2018 at 9 a.m. (Eastern Time) at the offices of K&L Gates LLP, State Street Financial Center, One Lincoln Street, Boston, Massachusetts. Directions to the meeting location are available at the K&L website at

http://www.klgates.com/boston-united-states-of-america/. K&L's website and the information contained therein are not incorporated into this Proxy Statement. Information on how to vote in person at the annual meeting is discussed below.

Who can vote at the annual meeting?

Only stockholders of record at the close of business on October 9, 2018, or the record date, will be entitled to vote at the annual meeting. On the record date, there were 70,812,018 shares of common stock outstanding and entitled to vote.

Stockholder of Record: Shares Registered in Your Name

If on October 9, 2018 your shares were registered directly in your name with our transfer agent, American Stock Transfer & Trust Co., then you are a stockholder of record. As a stockholder of record, you may vote in person at the meeting or vote by proxy. Whether or not you plan to attend the meeting, we urge you to fill out and return the enclosed proxy card, or vote by proxy over the telephone or on the Internet as instructed below, to ensure your vote is counted.

Beneficial Owner: Shares Registered in the Name of a Broker or Bank

If on October 9, 2018 your shares were held, not in your name, but rather in an account at a brokerage firm, bank, dealer, or other similar organization, then you are the beneficial owner of shares held in "street name" and the Notice is being forwarded to you by that organization. The organization holding your account is considered to be the stockholder of record for purposes of voting at the annual meeting. As a beneficial owner, you have the right to direct your broker or other agent regarding how to vote the shares in your account. You are also invited to attend the annual meeting. However, since you are not the stockholder of record, you may not vote your shares in person at the meeting unless you request and obtain a valid proxy from your broker or other agent.

What am I voting on?

There are four matters scheduled for a vote:

election of three directors nominated by the board of directors;

•

ratification of the appointment by the audit committee of the board of KPMG LLP as our independent registered public accounting firm for our fiscal year ending June 30, 2019; approval of the 2018 Employee Stock Purchase Plan; and

approval, on an advisory basis, of the compensation of our named executive officers as identified in this Proxy Statement.

What if another matter is properly brought before the meeting?

The board of directors knows of no other matters that will be presented for consideration at the annual meeting. If any other matters are properly brought before the meeting, it is the intention of the persons named in the accompanying proxy to vote on those matters in accordance with their best judgment. How do I vote?

With respect to the election of directors, you may either vote "For" all the nominees to the board of directors or you may "Withhold" your vote for any nominee you specify. With respect to the ratification of the appointment of KPMG as our independent registered public accounting firm for fiscal 2019, approval of the 2018 Employee Stock Purchase Plan and the approval, on an advisory basis, of the compensation of our named executive officers, you may vote "For" or "Against" or abstain from voting.

Stockholder of Record: Shares Registered in Your Name

If you are a stockholder of record, you may vote in person at the annual meeting, vote by proxy using the enclosed proxy card, vote by proxy over the telephone, or vote by proxy through the Internet. Whether or not you plan to attend the annual meeting, we urge you to vote by proxy to ensure your vote is counted. You may still attend the annual meeting and vote in person even if you have already voted by proxy.

• In Person. To vote in person, come to the annual meeting and we will give you a ballot when you arrive. By Mail. To vote using the proxy card, simply complete, sign and date the proxy card and return it promptly in the envelope provided. If you return your signed proxy card to us before the annual meeting, we will vote your shares as you direct.

By Telephone. To vote over the telephone from a location in the United States, Canada or Puerto Rico, dial toll-free 1-800-690-6903 using a touch-tone phone and follow the recorded instructions. You will be asked to provide the company number and control number from the enclosed proxy card. Your vote must be received by 11:59 p.m. Eastern time on December 6, 2018 to be counted.

Via the Internet. To vote through the Internet, go to www.proxyvote.com to complete an electronic proxy card. You will be asked to provide the company number and control number from the Notice of Internet Availability. Your vote must be received by 11:59 p.m. Eastern time on December 6, 2018 to be counted.

Beneficial Owner: Shares Registered in the Name of Broker or Bank

If you are a beneficial owner of shares registered in the name of your broker, bank, or other agent, you should have received a proxy card and voting instructions with these proxy materials from that organization rather than from us. Simply complete and mail the proxy card to ensure that your vote is counted. Alternatively, you may vote by telephone or over the Internet as instructed by your broker or bank. To vote in person at the annual meeting, you must obtain a valid proxy from your broker, bank, or other agent. Follow the instructions from your broker or bank included with these proxy materials, or contact your broker or bank to request a proxy form.

We provide Internet proxy voting to allow you to vote your shares online, with procedures designed to ensure the authenticity and correctness of your proxy vote instructions. Please be aware, however, that you must bear any costs associated with your Internet access, such as usage charges from Internet access providers and telephone companies.

How many votes do I have?

On each matter, you have one vote for each share of common stock you own as of October 9, 2018. What if I return a proxy card or otherwise vote but do not make specific choices?

If you complete and submit your proxy voting instructions, the individuals named as proxies will follow your instructions. If you are a stockholder of record and you submit proxy voting instructions but do not direct how to vote on each item, the individuals named as proxies will vote as the board of directors recommends on each proposal. The individuals named as proxies will vote on any other matters properly presented at the annual meeting in accordance with their best judgment.

Who is paying for this proxy solicitation?

We will pay for the entire cost of soliciting proxies. In addition to these proxy materials, our directors and employees may also solicit proxies in person, by telephone, or by other means of communication. Directors and employees will not be paid any additional compensation for soliciting proxies. We have engaged Alliance Advisors, L.L.C. on an advisory basis and they may help us solicit proxies from brokers, bank nominees and other institutional owners. We expect to pay Alliance Advisors, L.L.C. a fee of \$8,000 for their services, plus expenses.

What does it mean if I receive more than one Notice of Internet Availability?

If you receive more than one Notice of Internet Availability, your shares may be registered in more than one name or in different accounts. Please follow the voting instructions on the proxy cards in the proxy materials to ensure that all of your shares are voted.

Can I change my vote after submitting my proxy?

Yes. You can revoke your proxy at any time before the final vote at the annual meeting. If you are the record holder of your shares, you may revoke your proxy in any one of the following ways:

You may submit another properly completed proxy card with a later date.

You may grant a subsequent proxy by telephone or through the Internet.

You may send a timely written notice that you are revoking your proxy to our Secretary at Aspen Technology, Inc. at our principal executive offices at 20 Crosby Drive, Bedford, Massachusetts 01730.

You may attend the annual meeting and vote in person. Simply attending the annual meeting will not, by itself, revoke your proxy.

Your most current proxy card or telephone or Internet proxy is the one that is counted. If your shares are held by your broker or bank as a nominee or agent, you should follow the instructions provided by your broker or bank.

How are votes counted?

Votes will be counted by the inspector of election appointed for the meeting, who will separately count:

"For" and "Withhold" votes with respect to Proposal One;

"For" and "Against" votes with respect to Proposal Two;

"For" and "Against" votes with respect to Proposal Three;

"For" and "Against" votes with respect to Proposal Four; and

abstentions and broker non-votes.

Abstentions are counted in tabulations of the votes cast on proposals presented to stockholders other than the election of directors. Thus, an abstention from voting on a matter has the same legal effect as a vote "Against" that matter. Broker non-votes and directions to withhold are counted as present, but are not entitled to vote on proposals for which brokers do not have discretionary authority and have no effect other than to reduce the number of affirmative votes needed to approve a proposal.

What are "broker non-votes"?

Broker non-votes occur when a beneficial owner of shares held in "street name" does not give instructions to the broker or nominee holding the shares as to how to vote on matters deemed "non-routine." Generally, if shares are held in street name, the beneficial owner of the shares is entitled to give voting instructions to the broker or nominee holding the shares. If the beneficial owner does not provide voting instructions, the broker or nominee can still vote the shares with respect to matters that are considered to be "routine," but not with respect to "non-routine" matters.

Which ballot measures are considered "routine" or "non-routine"?

The ratification of the appointment of KPMG as our independent registered public accounting firm for fiscal 2019 (Proposal Two) is a matter considered routine under applicable rules. A broker or other nominee may generally vote on routine matters, and therefore no broker non-votes are expected to exist in connection with Proposal Two. The other three Proposals on the ballot are each considered non-routine under applicable rules. A broker or other nominee cannot vote without instructions on non-routine matters, so unless the beneficial owner gives the broker or nominee specific instructions regarding the owner's vote on each proposal, there may be broker non-votes on Proposals One, Three and Four.

How many votes are needed to approve the proposals?

For Proposal One, which relates to the election of directors, each of the three nominees who receives "For" votes constituting a plurality of the votes cast (from the holders of votes of shares present in person or represented by proxy and entitled to vote on the election of directors) will be elected. Only votes "For" will affect the outcome. Any nominee for director in an uncontested election who receives more withheld votes than votes in favor must submit an offer of resignation. Please refer to "Director Nomination Process" for more information on this policy. Proposal Two, which relates to the ratification of KPMG as our independent registered accounting firm for fiscal 2019, must receive "For" votes from the holders of a majority of the shares that are present in person or represented by proxy and entitled to vote at the meeting. If you "Abstain" from voting, it will have the same effect as an "Against" vote. Broker non-votes will have no effect.

Proposal Three, which relates to the approval of the 2018 Employee Stock Purchase Plan, must receive "For" votes from the holders of a majority of the shares that are present in person or represented by proxy and entitled to vote at the meeting. If you "Abstain" from voting, it will have the same effect as an "Against" vote. Broker non-votes will have no effect.

Proposal Four, which relates to the approval, on an advisory basis, of the compensation of our named executive officers, must receive "For" votes from the holders of a majority of the shares that are present in person or represented by proxy and entitled to vote at the meeting. If you "Abstain" from voting, it will have the same effect as an "Against" vote. Broker non-votes will have no effect.

What is the quorum requirement?

A quorum of stockholders is necessary to hold a valid meeting. A quorum will be present if stockholders holding at least a majority of the outstanding shares of common stock as of the record date are present at the annual meeting in person or represented by proxy. On the record date, there were 70,812,018 shares outstanding and entitled to vote. Thus, the holders of 35,406,010 shares must be present in person or represented by proxy at the annual meeting to have a quorum.

Your shares will be counted towards the quorum only if you submit a valid proxy (or one is submitted on your behalf by your broker, bank or other nominee) or if you vote in person at the annual meeting. Broker non-votes will be counted towards the quorum requirement. If there is no quorum, the holders of a majority of shares present at the meeting in person or represented by proxy may adjourn the annual meeting to another date.

When are stockholder proposals due for next year's annual meeting?

To be considered for inclusion in our proxy materials for presentation at the 2019 Annual Meeting of Stockholders, stockholder proposals must be received in writing by July 2, 2019 by our Secretary at our principal executive offices at 20 Crosby Drive, Bedford, Massachusetts 01730. You are also advised to review our by-laws, which contain additional requirements about advance notice of stockholder proposals and director nominations.

If a stockholder wishes to present a proposal before the 2019 Annual Meeting but does not wish to have the proposal considered for inclusion in our Proxy Statement and proxy card in accordance with Rule 14a-8, the stockholder must also give written notice to our Secretary at the address noted above. Our Secretary must receive the notice not less than ninety days nor more than 120 days prior to the first anniversary of the preceding year's annual meeting; provided, however, that in the event that the date of the annual meeting is more than thirty days before or more than seventy days after such anniversary date, notice by the stockholder to be timely must be delivered not less than ninety days nor more than 120 days prior to such annual meeting or the tenth day following the day on which public announcement of the date of such meeting is first made by us.

How can I find out the results of the voting at the annual meeting?

Preliminary voting results will be announced at the annual meeting. Final voting results will be published in a Form 8-K on or before December 13, 2018. If final voting results are not available to us in time to file a Form 8-K by that date, we intend to file a Form 8-K to publish preliminary results and, within four business days after the final results are known to us, amend the Form 8-K to publish the final results.

PROPOSAL ONE. ELECTION OF DIRECTORS

Our by-laws provide that the board of directors is to be divided into three classes, with the classes serving for staggered three-year terms. In addition, our by-laws specify that the board has the authority to fix the number of directors. The number of directors currently is fixed at seven. There are three nominees for director at this annual meeting: Gary E. Haroian, Antonio J. Pietri and R. Halsey Wise. If elected, each would serve as a Class I director for a three-year term beginning at the annual meeting and ending at our 2021 Annual Meeting of Stockholders.

The three director classes currently are comprised as follows:

Gary E. Haroian, Antonio J. Pietri and R. Halsey Wise are Class I directors, and their terms will end at our 2018 Annual Meeting of Stockholders;

Robert M. Whelan, Jr. and Donald P. Casey are Class II directors, and their terms will end at our 2019 Annual Meeting of Stockholders; and

Joan C. McArdle and Simon J. Orebi Gann are Class III directors, and their terms will end at our 2020 Annual Meeting of Stockholders.

Vacancies on the board may be filled only by persons elected by a majority of the remaining directors. A director elected by the board to fill a vacancy in a class, including vacancies created by an increase in the number of directors, shall serve for the remainder of the full term of that class and until the director's successor is duly elected and qualified, or his or her earlier resignation, death or removal.

If elected at the annual meeting, each of the nominees would serve until the 2021 Annual Meeting and until a successor is elected and qualified, or until the earlier death, resignation or removal of the nominee. If a nominee is unable or unwilling to serve, proxies will be voted for such substitute nominee or nominees as the board may determine. We are not aware of any reason that any of the nominees will be unable or unwilling to serve.

Our nominating and corporate governance committee is responsible for identifying and recommending director candidates to the board of directors. Our board of directors is responsible for nominating members for election to the board. In order to ensure that the board of directors has a diversity of skills and experience with respect to accounting and finance, management and leadership, vision and strategy, business operations, business judgment, industry knowledge and corporate governance, the board of directors (or the nominating and corporate governance committee on behalf of the board of directors) considers diversity, age, skills, and other factors deemed appropriate given the current needs of the board of directors and our company.

None of the director nominees is related by blood, marriage or adoption to any of our other directors, director nominees or executive officers, and none is party to an arrangement or understanding with any person pursuant to which the nominee is to be selected or nominated for election as a director.

Directors are elected by a plurality of the votes of the holders of shares present in person or represented by proxy and entitled to vote on the election of directors. The three nominees receiving the highest number of affirmative votes will be elected.

Brief biographies of the nominees are contained commencing on page 34 of this Proxy Statement and include information, as of the date of this Proxy Statement, regarding the specific and particular experience, qualifications, attributes and skills of each nominee for director that led the nominating and corporate governance committee to believe that such nominee should continue to serve on the board. In addition, following the biographies of the nominees are the biographies of directors not currently up for re-election containing information as to why the committee believes that such director should continue serving on the board.

THE BOARD RECOMMENDS A VOTE FOR THE ELECTION OF

EACH OF GARY E. HAROIAN, ANTONIO J. PIETRI AND R. HALSEY WISE.

PROPOSAL TWO. RATIFICATION OF APPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The audit committee of the board of directors has appointed KPMG LLP as our independent registered public accounting firm for fiscal 2019 and has further directed that management submit the appointment of our independent registered public accounting firm for ratification by the stockholders at the annual meeting. KPMG LLP has audited our financial statements since its appointment on March 12, 2008 to audit our consolidated financial statements of our fiscal year 2008. Representatives of KPMG LLP are expected to be present at the annual meeting. They will have an opportunity to make a statement if they so desire and will be available to respond to appropriate questions.

Neither our by-laws nor other governing documents or law require stockholder ratification of the appointment of KPMG LLP as our independent registered public accounting firm. However, the audit committee is submitting the appointment of KPMG LLP to the stockholders for ratification as a matter of good corporate practice. If the stockholders fail to ratify the appointment, the audit committee will reconsider whether or not to retain the firm. Even if the appointment is ratified, the audit committee in its discretion may direct the appointment of different independent auditors at any time during the year if it determines that such a change would be in our best interests and that of our stockholders.

The affirmative vote of the holders of a majority of the shares present in person or represented by proxy and entitled to vote at the annual meeting will be required to ratify the appointment of KPMG LLP. Abstentions will be counted toward the tabulation of votes cast on the proposal presented to the stockholders and will have the same effect as negative votes. Broker non-votes are counted towards a quorum, but are not counted for any purpose in determining whether this matter has been approved.

THE BOARD	RECOMMENDS	Α	VOTE	FOR	PROPOSAL	TWO.

PROPOSAL THREE. APPROVAL OF 2018 EMPLOYEE STOCK PURCHASE PLAN

The board of directors approved as of July 26, 2018 the Aspen Technology, Inc. 2018 Employee Stock Purchase Plan, or the ESPP, to provide employees with the opportunity to acquire a proprietary interest in our growth and performance, to generate an increased incentive for employees to contribute to our future success and to enhance our ability to attract and retain qualified individuals. The ESPP is intended to be a qualified employee stock purchase plan under Section 423 of the Internal Revenue Code of 1986, or the IRC.

The ESPP provides our employees, including employees of our designated subsidiaries, the opportunity to acquire an ownership interest in our company through the purchase of common stock at a price below the current market price. The ESPP currently provides for a purchase price equal to 85% of the lower of (a) the fair market value of the common stock on the first trading day of each ESPP offering period and (b) the fair market value of the common stock on on the last day of the offering period.

The principal features of the ESPP are summarized below. The following summary does not purport to be a complete description of all of the provisions of the ESPP and is qualified in its entirety by reference to the complete text of the ESPP, which is attached to this proxy statement as Appendix A.

THE BOARD RECOMMENDS A VOTE "FOR" PROPOSAL THREE.

Description of ESPP

Administration. The compensation committee of the board of directors has authority to administer, interpret and implement the terms of the ESPP. The compensation committee may delegate its powers under the ESPP to any person or persons as a third party administrator as necessary or appropriate to administer and operate the ESPP. References to the compensation committee below include any appointed third party administrator as well. The compensation committee will have the discretion to set the terms of each offering in accordaGROUND-COLOR: #cceeff" valign="bottom">

5,312,304
Total Assets
\$ 236,953,876
\$ ___
\$ 236,953,876
Liabilities
Options Written
\$ 3,109,055

<u>\$</u>	
<u>\$</u>	
\$ 3,109,055	
Total Liabilities	
\$ 3,109,055	
<u>\$</u>	
<u>\$</u>	
\$ 3,109,055	

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 period ended June 30, 2016, there were no transfers between levels. See notes to financial statements.

GPM | GUGGENHEIM ENHANCED EQUITY INCOME FUND SEMIANNUAL REPORT | 13

STATEMENT OF ASSETS AND LIABILITIES (Unaudited) June 30, 2016

ASSETS:	
Investments, at value (cost \$241,845,009)	\$236,953,876
Receivables:	
Dividends	611,017
Other assets	11,993
Total assets	237,576,886
LIABILITIES:	
Borrowings	76,000,000
Options written, at value (Premiums received \$2,018,682)	3,109,055
Interest payable on borrowings	3,814
Payable for:	
Investments purchased	2,023,112
Investment advisory fees	153,386
Fund accounting fees	5,861
Administration fees	5,063
Other liabilities	37,291
Total liabilities	81,337,582
NET ASSETS	\$156,239,304
NET ASSETS CONSIST OF:	
Common shares, \$0.01 par value per share;	
unlimited number of shares authorized,	
19,077,318 shares issued and outstanding	\$190,773
Additional paid-in capital	185,433,336
Distributions in excess of net investment income	(8,576,195)
Accumulated net realized loss on investments	(14,827,104)
Net unrealized depreciation on investments	(5,981,506)
NET ASSETS	\$156,239,304
Net asset value	\$8.19

See notes to financial statements.

14 I GPM I GUGGENHEIM ENHANCED EQUITY INCOME FUND SEMIANNUAL REPORT

STATEMENT OF OPERATIONS (Unaudited) June 30, 2016 For the Six Months Ended June 30, 2016

INVESTMENT INCOME:	
Dividends	\$2,056,367
Total investment income	2,056,367
EXPENSES:	
Investment advisory fees	1,022,482
Interest expense	360,447
Professional fees	46,970
Trustees' fees and expenses*	39,521
Fund accounting fees	31,959
Administration fees	30,181
Printing fees	22,868
Registration and filings	11,830
Transfer agent fees	9,329
Custodian fees	6,982
Insurance	6,414
Other expenses	75
Total expenses	1,589,058
Less:	
Expenses waived by advisor	(113,609)
Net expenses	1,475,449
Net investment income	580,918
NET REALIZED AND UNREALIZED GAIN (LOSS):
Net realized gain (loss) on:	
Investments	(45,379)
Options written	2,347,959
Net realized gain	2,302,580
Net change in unrealized appreciation (depreciation) o	n:
Investments	4,733,513
Options written	(1,889,322)
Net change in unrealized appreciation (depreciation)	2,844,191
Net realized and unrealized gain	5,146,771
Net increase in net assets resulting from operations	\$5,727,689

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

See notes to financial statements.

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STATEMENTS OF CHANGES IN NET ASSETS June 30, 2016

Net change in unrealized appreciation (depreciation) 2,844,191 (8,144,404) Net increase in net assets resulting from operations 5,727,689 2,742,347 DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: (3,429,424) (15,571,878) Beginning of period 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728		Period Ended	
(Unaudited) 2015		June 30, 2016	Year Ended
INCREASE (DECREASE) IN NET ASSETS FROM OPERATIONS: Net investment income			December 31,
Net investment income \$580,918 \$1,179,429 Net realized gain on investments 2,302,580 9,707,322 Net change in unrealized appreciation (depreciation) 2,844,191 (8,144,404) Net increase in net assets resulting from operations 5,727,689 2,742,347 DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728		(Unaudited)	2015
Net realized gain on investments 2,302,580 9,707,322 Net change in unrealized appreciation (depreciation) 2,844,191 (8,144,404) on investments 2,844,191 (8,144,404) Net increase in net assets resulting from operations 5,727,689 2,742,347 DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	INCREASE (DECREASE) IN NET ASSETS FROM OPERATIONS:		
Net change in unrealized appreciation (depreciation) 2,844,191 (8,144,404) Net increase in net assets resulting from operations 5,727,689 2,742,347 DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: (3,429,424) (15,571,878) Beginning of period 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Net investment income	\$580,918	\$1,179,429
on investments 2,844,191 (8,144,404) Net increase in net assets resulting from operations 5,727,689 2,742,347 DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: (3,429,424) (15,571,878) Beginning of period 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Net realized gain on investments	2,302,580	9,707,322
Net increase in net assets resulting from operations 5,727,689 2,742,347 DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: (3,429,424) (15,571,878) Beginning of period 159,668,728 175,240,606 (156,239,304) End of period \$156,239,304 \$159,668,728 (156,239,304)	Net change in unrealized appreciation (depreciation)		
DISTRIBUTIONS TO SHAREHOLDERS FROM: (9,157,113) (10,075,669) Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	on investments	2,844,191	(8,144,404)
Net investment income (9,157,113) (10,075,669) Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Net increase in net assets resulting from operations	5,727,689	2,742,347
Return of capital — (8,238,556) Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	DISTRIBUTIONS TO SHAREHOLDERS FROM:		
Total distributions to shareholders \$(9,157,113) \$(18,314,225) Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Net investment income	(9,157,113)	(10,075,669)
Net decrease in net assets (3,429,424) (15,571,878) NET ASSETS: 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Return of capital	_	(8,238,556)
NET ASSETS: Beginning of period 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Total distributions to shareholders	\$(9,157,113)	\$(18,314,225)
Beginning of period 159,668,728 175,240,606 End of period \$156,239,304 \$159,668,728	Net decrease in net assets	(3,429,424)	(15,571,878)
End of period \$156,239,304 \$159,668,728	NET ASSETS:		
•	Beginning of period	159,668,728	175,240,606
Distributions in excess of net investment income at end of period \$(8.576.195) \$	End of period	\$156,239,304	\$159,668,728
Distributions in excess of het investment meeting at end of period $\psi(0,370,193)$	Distributions in excess of net investment income at end of period	\$(8,576,195)	\$ —

See notes to financial statements.

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STATEMENT OF CASH FLOWS (Unaudited) June 30, 2016

For the Six Months Ended June 30, 2016

Cash Flows from Operating Activities:	
Net Increase in net assets resulting from operations	\$5,727,689
Adjustments to Reconcile Net Increase in Net Assets Resulting from Operations	
to Net Cash Provided by Operating and Investing Activities:	
Net change in unrealized (appreciation) depreciation on investments	(4,733,513)
Net change in unrealized (appreciation) depreciation on options written	1,889,322
Net realized loss on investments	45,379
Net realized gain on options written	(2,347,959)
Premiums received on options written	73,070,704
Cost of closed options written	(70,418,787)
Purchase of long-term investments	(17,311,137)
Proceeds from sale of long-term investments	28,112,316
Net purchase of short-term investments	(3,777,841)
Corporate actions and other payments	8,086
Decrease in dividends receivable	13,640
Decrease in investments sold receivable	142,086
Increase in other assets	(5,506)
Decrease in interest payable on borrowings	(80,324)
Increase in investments purchased payable	1,180,166
Decrease in investment advisory fees payable	(11,089)
Decrease in fund accounting fees payable	(310)
Decrease in administration fees payable	(322)
Decrease in trustees' fees and expenses payable	(4,531)
Decrease in other liabilities	(55,673)
Net Cash Provided by Operating and Investing Activities	\$11,442,396
Cash Flows From Financing Activities:	
Distributions to common shareholders	(9,157,113)
Proceeds from borrowings	22,000,000
Payments made on borrowings	(26,000,000)
Net Cash Used in Financing Activities	(13,157,113)
Net decrease in cash	(1,714,717)
Cash at Beginning of Period	1,714,717
Cash at End of Period	\$ —
Supplemental Disclosure of Cash Flow Information:	
Cash paid during the period for interest	\$440,771

See notes to financial statements.

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FINANCIAL HIGHLIGHTS June 30, 2016

This table is presented to show selected data for a share outstanding throughout each period and to assist shareholders in evaluating a Fund's performance for the periods presented.

	Period		**		*7		**		***		*7	
	Ended June 30, 2016 (Unaudited	d)	Year Ended Decembe 31, 2015	r	Year Ended December 31, 2014	er	Year Ended December 31, 2013	er	Year Ended Decembe 31, 2012	er	Year Ended December 31, 2011	er
Per Share Data:												
Net asset value, beginning of period Income from investment operations:	\$ 8.37		\$9.19		\$9.47		\$8.93		\$9.27		\$9.64	
Net investment income												
(loss) ^(a)	0.03		0.06		(0.06)	(0.05)	(0.11)	0.01	
Net gain on investments					`	Í	`		`			
(realized and unrealized) Total from investment	0.27		0.08		0.74		1.55		0.73		0.58	
operations	0.30		0.14		0.68		1.50		0.62		0.59	
Less distributions from:												
Net investment income	(0.48)	(0.53))	(0.96))	(0.69))	(0.96))	(0.96))
Return of capital	_		(0.43)			(0.27))			_	
Total distributions to												
shareholders	(0.48)	(0.96))	(0.96))	(0.96))	(0.96))	(0.96))
Net asset value, end of period			\$8.37		\$9.19		\$9.47		\$8.93		\$9.27	
Market value, end of period	\$ 7.50		\$7.68		\$8.64		\$8.85		\$8.20		\$8.16	
Total Return ^(b)												
Net asset value	3.66	%	1.71	%	7.36	%	17.60	%	6.60	%	6.78	%
Market value	4.07	%	0.28	%	8.47	%	20.27	%	11.52	%	(2.42)%
Ratios/Supplemental Data:												
Net assets, end of period (in	4.7.6.22 0				4.77.6 44		4.00.400		4.50.25	_	4 - - - - - - - - - -	_
thousands)	\$ 156,239		\$159,669		\$175,241	l	\$180,499)	\$170,253	3	\$176,668	8
Ratio to average net assets of:												
Total expenses, including	2.07	07 (f)	2.02	07	1.02	01	1.74	01	1 07	07	1.70	01
interest expense	2.07	% ^(f)	2.03	%	1.83	%	1.74	%	1.87	%	1.79	%
Net expenses, including interest expense ^{(c)(d)}	1.93	%(f)	1.88	%	1.69	%	1.61	%	1.73	%	1.66	%
Net investment income,	1.93	%(1)	1.00	%	1.09	%	1.01	%	1.73	%	1.00	%
including interest expense	0.76	%(f)	0.69	%	(0.69)%	(0.52)%	(1.13)%	0.12	%
Portfolio turnover rate	0.76 7	% ⁽¹⁾	358	%	664)% %	610)% %	705)% %	405	%
1 ortiono turnover rate	,	70	330	70	007	/0	010	/0	103	70	1 03	70

See notes to financial statements.

FINANCIAL HIGHLIGHTS continued June 30, 2016

	Period					
		Year	Year	Year	Year	Year
	Ended	Ended	Ended	Ended	Ended	Ended
	June 30,	December	December	December	December	December
	2016	31,	31,	31,	31,	31,
	(Unaudited)	2015	2014	2013	2012	2011
Senior Indebtedness						
Total Borrowings outstanding (in thousands)	\$ 76,000	\$80,000	\$85,000	\$62,500	\$62,000	\$42,000
Asset Coverage per \$1,000 of						
indebtedness ^(e)	\$ 3,056	\$ 2,996	\$ 3,062	\$ 3,888	\$ 3,746	\$5,206

(a) Based on average shares outstanding.

Total investment return is calculated assuming an initial investment made at the net asset value at the beginning of (b) the period, reinvestment of all dividends and distribution at net asset value during the period, and redemption on the last day of the period. Transaction fees are not reflected in the calculation of total investment return.

(c) Excluding interest expense, the net operating expense ratios for the six months ended June 30, 2016 and the years ended December 31 would be:

June 30,

2016 2015 2014 2013 2012 2011 1.60%^(f) 1.44% 1.35% 1.31% 1.38% 1.38%

- (d) Net expense information reflects the expense ratios after expense waivers.
- (e) Calculated by subtracting the Fund's total liabilities (not including borrowings) from the Fund's total assets and dividing by the total borrowings.
- (f) Annualized.

See notes to financial statements.

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NOTES TO FINANCIAL STATEMENTS (Unaudited) June 30, 2016

Note 1 – Organization:

Guggenheim Enhanced Equity Income Fund (the "Fund") was organized as a Massachusetts business trust on December 3, 2004. The Fund 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 – 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 ("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 and disclosure of 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.

(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 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 and will 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 by, and valuations provided by, the pricing services.

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. Eastern time 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 such day, the security is valued at the mean of the most recent bid and ask prices on such day.

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

Open-end investment companies ("Mutual Funds") are valued at their NAV as of the close of business on the valuation date. Exchange Traded Funds ("ETFs") and closed-end investment companies are valued at the last quoted sales price. Exchange-traded options are valued at the mean between the bid and ask prices on the principal exchange on which they are traded.

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.

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) "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: (i) the type of security, (ii) the initial cost of the security, (iii) the existence of any contractual restrictions on the security's disposition, (iv) the price and extent of public trading in similar securities of the issuer or of comparable companies, (v) quotations or evaluated prices from broker-dealers and/or pricing services, (vi) information obtained from the issuer, analysts, and/or the appropriate stock exchange (for exchange traded securities), (vii) an analysis of the company's financial statements, and (viii) an evaluation of the forces that influence the issuer and the market(s) in which the security is purchased and sold (e.g. the existence of pending merger activity, public offerings or tender offers that might affect the value of the security).

(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. Dividend income is recorded net of applicable withholding taxes on the ex-dividend date. Interest income, including amortization of premiums and accretion of discounts, is accrued daily.

(c) 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 options written in 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 cost of the underlying security purchase or proceeds from the sale of the underlying security in determining whether there has been a realized gain or loss.

(d) Distributions to Shareholders

The Fund declares and pays quarterly distributions to shareholders. Any net realized long-term gains are distributed annually. Distributions to shareholders are recorded on the ex-dividend date. The

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

amount and timing of distributions are determined in accordance with federal income tax regulations, which may differ from GAAP.

The Fund pays 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) 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 – Investment Advisory Agreement, Sub-Advisory Agreement and Other Agreements:

Pursuant to an Investment Advisory Agreement (the "Advisory Agreement") between the Fund and Adviser, the Adviser furnishes offices, necessary facilities and equipment, provides administrative services, oversees the activities of Guggenheim Partners Investment Management, LLC ("GPIM" or the "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 subsidiaries of Guggenheim Partners, LLC ("Guggenheim"), a global diversified financial services firm.

Pursuant to a Sub-Advisory Agreement (the "Sub-Advisory Agreement") among the Fund, the Adviser and the Sub-Adviser, GPIM, under 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 Advisory Agreement, GFIA is entitled to receive 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 have contractually agreed to a permanent ten (10) basis point reduction in the advisory fee, such that the Fund pays 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 is an affiliate of GFIA, GFIA has agreed to waive an additional ten (10) basis points of its advisory fee such that the Fund pays to GFIA an investment advisory fee at an annual rate equal to 0.80% of the average daily value of the Fund's total managed assets. Pursuant to the Sub-Advisory Agreement, the Advisor pays to GPIM a sub-advisory fee equal to 0.40% of the average daily value of the Fund's total managed assets. 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 or trustees who are officers, directors and/or employees of the aforementioned firms.

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

Rydex Fund Services, LLC ("RFS"), an affiliate of the Adviser and the Sub-Adviser, provides fund administration services to the Fund. As compensation for these services RFS receives a fund administration fee payable monthly at the annual rate set forth below as a percentage of the average daily managed assets of the Fund:

Managed Assets Rate First \$200,000,000 0.0275% Next \$300,000,000 0.0200% Next \$500,000,000 0.0150% Over \$1,000,000,000 0.0100%

RFS acts as the Fund's accounting agent. As accounting agent, RFS is responsible for maintaining the books and records of the Fund's securities and cash. RFS receives a fund accounting fee payable monthly at the annual rate set forth below as a percentage of the average daily managed assets of the Fund.

Managed Assets	Rate
First \$200,000,000	0.0300%
Next \$300,000,000	0.0150%
Next \$500,000,000	0.0100%
Over \$1,000,000,000	0.0075%
Minimum annual charge	\$50,000
Certain out-of-pocket charges	Varies

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.

The Bank of New York Mellon ("BNY") acts as the Fund's custodian. As custodian, BNY is responsible for the custody of the Fund's assets.

Note 4 – Fair Value Measurement:

In accordance with 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. 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.

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

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 will be determined under the valuation policies that have been reviewed and approved by the Board. In any event, values are 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 Treasuries, 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 5 – Federal Income Taxes:

The Fund intends to comply with the requirements of Subchapter M of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies. Accordingly, no provision for U.S. federal income taxes is required. In addition, by distributing substantially all of its ordinary income and long-term capital gains, if any, during each calendar year, the Fund intends not to be subject to U.S. federal excise tax.

As of June 30, 2016, the cost of securities for Federal income tax purposes, the aggregate gross unrealized gain for all securities for which there was an excess of value over tax cost and the aggregate gross unrealized loss 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
\$242,121,896 \$— \$(5,168,020) \$(5,168,020)

The difference between book and tax basis unrealized appreciation (depreciation) is primarily attributable to the tax deferral of losses on wash sales.

As of December 31, 2015, (the most recent fiscal year end for federal income tax purposes), the tax components of accumulated earnings (excluding paid-in capital) on a tax basis were as follows:

Undistributed Undistributed Accumulated Net
Ordinary Long-Term Capital and Unrealized
Income Capital Gains Other Losses Depreciation
\$— \$— \$(16,053,849) \$(9,901,532)

For the year ended December 31, 2015, (the most recent fiscal year end for federal income tax purposes), the tax character of distributions paid to shareholders as reflected in the Statement of Changes in Net Assets was as follows:

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

Distributions paid from:

Ordinary Income \$ 10,075,669 Return of capital 8,238,556 Total \$ 18,314,225

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, 2015, (the most recent fiscal year end for federal income tax purposes), capital loss carryforwards for the Fund was as follows:

Capital Loss Capital Loss Carryovers Expires in Utilized 2017

\$ 8,896,240 \$ 16,053,849

For all open tax years and all major jurisdictions, management of the Fund has concluded that there are no significant uncertain tax positions that would require recognition in the financial statements. Uncertain tax positions are tax positions taken or expected to be taken in the course of preparing the Fund's tax returns that would not meet a more-likely-than-not threshold of being sustained by the applicable tax authority and would be recorded as a tax expense in the current year. Open tax years are those that are open for examination by taxing authorities (i.e. generally the last four tax year ends and the interim tax period since then).

Note 6 – Investments in Securities:

For the period ended June 30, 2016, the cost of purchases and proceeds from sales of investments, excluding options written and short-term securities, were \$17,311,137 and \$28,112,316, respectively.

Note 7 – Derivatives:

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. 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.

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

The Fund may utilize derivatives for the following purposes:

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

Higher Investment Returns – the use of an instrument to seek to obtain increased investment returns.

(a) Options 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.

An option on a security is a contract that gives the holder of the option, in return for a premium, the right to buy from (in the case of a call) or sell to (in the case of a put) the writer of the option the security underlying the option at a specified exercise or "strike" price. The writer of an option on a security has an obligation upon exercise of the option to deliver the underlying security upon payment of the exercise price (in the case of a call) or to pay the exercise price upon delivery of the underlying security (in the case of a put).

There are several risks associated with transactions in options on securities. 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 entered into written option contracts during the period ended June 30, 2016.

Details of the transactions were as follows:

Number	
of	Premiums
Contracts	Received
821	\$1,714,724
21,099	73,070,704
_	_
(21,127)	(72,766,746)
_	_
793	\$2,018,682
	of Contracts 821 21,099 - (21,127)

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

(b) Summary of Derivatives Information

The following table presents the types of derivatives in the Fund by location as presented on the Statement of Assets and Liabilities as of June 30, 2016.

Statement of Assets and Liabilities

Presentation of Fair Values of Derivative Instruments:

Asset Derivatives Liability Derivatives
Statement of Assets Statement of Assets

Primary Risk Exposure and Liabilities Location Fair Value and Liabilities Location Fair Value

Equity Risk N/A \$- Options written,

at value \$3,109,055

The following table presents the effect of derivatives instruments on the Statement of Operations for the period ended June 30, 2016.

Effect of Derivative Instruments on the Statement of Operations

Amount of Net Realized Net Change in Unrealized

Primary Risk Exposure Gain on Derivatives Depreciation on Derivatives

Options Written Options Written \$ 2,347,959 \$ (1,889,322)

Note 8 – Borrowings:

Equity Risk

The Fund has entered into a \$90,000,000 committed credit facility agreement with an approved lender whereby the lender has agreed to provide secured financing to the Fund and the Fund will provide the pledged collateral to the lender. Interest on the amount borrowed is based on the 1-month LIBOR plus 0.75%. As of June 30, 2016, there was \$76,000,000 outstanding in connection with the Fund's credit facility. The average daily amount of the borrowings on the credit facility during the period ended June 30, 2016, was \$74,439,560 with a related average interest rate of 1.19%. The maximum amount outstanding during the period was \$80,000,000. As of June 30, 2016, the market value of the securities segregated as collateral is \$231,641,572.

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 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.

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NOTES TO FINANCIAL STATEMENTS (Unaudited) continued June 30, 2016

Note 9 – Capital:

Common Shares

The Fund has an unlimited amount of common shares, \$0.01 par value, authorized and 19,077,318 shares issued and outstanding. Transactions in common shares were as follows:

Six Months Ended Year Ended

June 30, 2016 December 31, 2015

Beginning shares 19,077,318 19,077,318

Shares issued through dividend reinvestment –

Ending shares 19,077,318 19,077,318

Note 10 – Subsequent Event:

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.

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SUPPLEMENTAL INFORMATION (Unaudited) June 30, 2016

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 ratio would increase by 0.11% for the period ended June 30, 2016. Federal Income Tax Information

In January 2017, you will be advised on IRS Form 1099 DIV or substitute 1099 DIV as to the federal tax status of the distributions received by you in the calendar year 2016.

Results of Shareholder Votes

The Annual Meeting of Shareholders of the Fund was held on April 6, 2016. Shareholders voted on the election of Trustees. With regards to the election of the following Trustees by shareholders of the Fund:

	# of Shares in Favor	# of Shares in Withheld
Robert B. Karn III	15,994,640	909,790
Maynard F. Oliverius	15,998,041	906,389
Ronald E. Toupin, Jr.	16,039,286	865,144

The other Trustees of the Fund not up for election in 2016 were Randall C. Barnes, Donald C. Cacciapaglia, Donald A. Chubb, Jr., Jerry B. Farley, Roman Friedrich III and Ronald A. Nyberg.

Trustees

The Trustees of the Guggenheim Enhanced Equity Income Fund and their principal business occupations during the past five years:

•				Number of	
	Position(s)	Term of Office		Portfolios in	
Name, Address*	Held	and Length of	f Principal Occupation(s)	Fund Complex	Other Directorships
and Year of Birth	with Trust	Time Served**	During Past Five Years	Overseen	Held by Trustees
Independent Tr	ustees:				
Randall C. Barnes	Trustee	Since 2005	Current: Private Investor (2001-present).	100	Current: Trustee, Purpose
(1951)					Investments Funds (2014-
			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).		present).
Donald A.	Trustee	Since 2014	Current: Business broker and manager of	96	Current: Midland Care, Inc.
Chubb, Jr.			commercial real estate, Griffith & Blair, Inc.		(2011-present).
(1946)			(1997-present).		

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SUPPLEMENTAL INFORMATION (Unaudited) continued

June 30, 2016

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 To continued: Jerry B. Farley		Since 2014	Current: President, Washburn	96	Current: Westar Energy,
(1946)			University (1997-present).		Inc. (2004-present); CoreFirst Bank & Trust (2000-present).
Roman Friedrich III (1946)	Trustee and Chairman of	Since 2011	Current: Founder and Managing Partner, Roman Friedrich & Company (1998-present).	96	Current: Zincore Metals, Inc. (2009-present).
	the Contracts Review Committee		Former: Senior Managing Director, MLV & Co. LLC (2010-2011).		Former: Axiom Gold and Silver Corp. (2011-2012).
Robert B. Karr III	Trustee and	Since 2011	Current: Consultant (1998-present).	96	Current: Peabody Energy
(1942)	Chairman of				Company (2003-present); GP
	the Audit		Former: Arthur Andersen (1965-1997) and		Natural Resource Partners,
	Committee		Managing Partner, Financial and Economic Consulting, St. Louis office (1987-1997).	1	LLC (2002-present).
Ronald A. Nyberg (1953)	Trustee and Chairman of	Since 2005	Current: Partner, Momkus McCluskey Roberts, LLC (2016-present).	102	Current: Edward-Elmhurst Healthcare System (2012-
	the Nominating and		Former: Partner, Nyberg &		present).
	Governance Committee		Cassioppi, LLC (2000-2016); Executive Vice President, General Counsel, and Corporate Secretary, Van Kampen Investments (1982-1999).		
Maynard F. Oliverius	Trustee	Since 2014	Current: Retired.	96	Current: Fort Hays State University Foundation

Former: President and CEO,

(1943)

Stormont-Vail

HealthCare (1996-2012). Vail Foundation (2013-

present); University of Minnesota MHA Alumni Philanthropy Committee

(1999-present); Stormont-

(2009-present).

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SUPPLEMENTAL INFORMATION (Unaudited) continued

June 30, 2016

Number of

		T		Nullibel of		
	Position(s)	Term of Office		Portfolios in		
Name, Address*	Held	and Length of	Principal Occupation(s)	Fund Complex	Other Directorships	
and Year of Birth	with Trust	Time Served**	During Past Five Years	Overseen	Held by Trustees	
Independent Trus	tees continued	:				
Ronald E.	Trustee and	Since 2005	Current: Portfolio Consultant (2010-present).	99	Former: Bennett Group of	
Toupin, Jr.	Chairman of				Funds (2011-2013).	
(1958)	the Board		Former: Vice President, Manager and Portfolio Manager, Nuveen Asset Management (1998- 1999); Vice President, Nuveen Investment Advisory Corp. (1992-1999); Vice President and Manager, Nuveen Unit Investment Trusts (1991- 1999); and Assistant Vice President and Portfolio Manager, Nuveen Unit Investment Trusts (1988-1999), each of John Nuveen & Co.,			
Interested Trustee:			Inc. (1982-1999).			
Donald C.	President,	Since 2012	Current: President and CEO, certain other funds	231	Current: Clear Spring Life	
Cacciapaglia***	Chief Executive		in the Fund Complex (2012-present); Vice		Insurance Company (2015-	
(1951)	Officer and		Chairman, Guggenheim Investments (2010-		present); Guggenheim	
	Trustee		present).		Partners Japan, Ltd. (2014- present); Delaware Life (2013-	
			Former: Chairman and CEO, Channel Capital		present); Guggenheim Life and	
			Group, Inc. (2002-2010).		Annuity Company (2011- present); Paragon Life Insurance	

Company of Indiana (2011-present).

- * 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 serves:
- —Messrs. Barnes, Cacciapaglia and Chubb are Class I Trustees. The Class I Trustees are expected to stand for re-election at the Fund's annual meeting of shareholders for the fiscal year ending December 31, 2017.
- —Messrs. 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, 2018.
- —Messrs. Karn, Oliverius and Toupin, 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.
- *** This Trustee is deemed to be an "interested person" of the Fund under the 1940 Act by reason of his position with the Funds' Adviser and/or the parent of the Adviser.

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SUPPLEMENTAL INFORMATION

(Unaudited) continued

June 30, 2016

Officers

The Officers of the Guggenheim Enhanced Equity Income Fund, who are not Trustees, and their principal occupations during the past five years:

Term of Office

Name, Address*	Position(s) held	and Length	Principal Occupations
and Year of Birth Officers:	with the Trust	of Time Served**	During Past Five Years
Joseph M. Arruda (1966)	Assistant Treasurer	Since 2014	Current: Assistant Treasurer, certain other funds in the Fund Complex (2006-present); Vice President, Security Investors, LLC (2010-present); CFO and Manager, Guggenheim Specialized Products, LLC (2009-present).
William H. Belden, III (1965)	Vice President	Since 2014	Former: Vice President, Security Global Investors, LLC (2010-2011); Vice President, Rydex Advisors, LLC (2010); Vice President, Rydex Advisors II, LLC (2010). Current: Vice President, certain other funds in the Fund Complex (2006-present); Managing Director, Guggenheim Funds Investment Advisors, LLC (2005-present).
Joanna M. Catalucci (1966)	Chief Compliance Officer	Since 2012	Former: Vice President of Management, Northern Trust Global Investments (1999-2005). Current: Chief Compliance Officer, certain other funds in the Fund Complex (2012-present); Senior Managing Director, Guggenheim Investments (2012-present).
James M. Howley (1972)	Assistant Treasurer	Since 2006	Former: 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). Current: Director, Guggenheim Investments (2004-present); Assistant Treasurer, certain other funds in the Fund Complex (2006-present).
			Former: Manager of Mutual Fund Administration, Van Kampen Investments, Inc. (1996-2004).

SUPPLEMENTAL INFORMATION

(Unaudited) continued

June 30, 2016

		Term of Office		
Name, Address*	Position(s) held	and Length	Principal Occupations	
and Year of Birth Officers continued:	with the Trust	of Time Served**	During Past Five Years	
Amy J. Lee (1961)	Chief Legal Officer	Since 2013	Current: Chief Legal Officer, certain other funds in the Fund Complex (2013-present); Senior Managing Director, Guggenheim Investments (2012-present).	
Mark E. Mathiasen (1978)	Secretary	Since 2007	Former: Vice President, Associate General Counsel and Assistant Secretary, Security Benefit Life Insurance Company and Security Benefit Corporation (2004-2012). Current: Secretary, certain other funds in the Fund Complex (2007-present); Managing Director, Guggenheim Investments (2007-present).	
Glenn McWhinnie	Assistant	Since 2016	Current: Vice President, Guggenheim Investments (2009-present).	
(1969)	Treasurer		Former: Tax Compliance Manager, Ernst & Young LLP (1996-2009).	
Michael P.	Assistant	Since 2014	Current: Assistant Secretary, certain other funds in the Fund Complex (2014-present); Vice President,	
Megaris (1984)	Secretary		Guggenheim Investments (2012-present).	
Adam Nelson (1979)	Assistant Treasurer	Since 2015	Former: J.D., University of Kansas School of Law (2009-2012). Current: Vice President, Guggenheim Investments (2015-present); Assistant Treasurer, certain other funds in the Fund Complex (2015-present).	
Kimberly J. Scott (1974)	Assistant Treasurer	Since 2012	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). Current: Vice President, 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 of Mutual Fund Administration, Van Kampen Investments, Inc./Morgan	

Stanley Investment Management

Investments, Inc./Morgan Stanley

(2009-2010); Manager of Mutual Fund Administration, Van Kampen

Investment Management (2005-2009).

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SUPPLEMENTAL INFORMATION

(Unaudited) continued

June 30, 2016

Term	of	Office

Name, Address*	Position(s) held	and Length	Principal Occupations
and Year of Birth Officers continued:	with the Trust	of Time Served**	During Past Five Years
Bryan Stone (1979)	Vice President	t Since 2014	Current: Vice President, certain other funds in the Fund Complex (2014-present); Director, Guggenheim Investments (2013-present).
John L. Sullivar (1955)	Chief Financial Officer, Chief Accounting	Since 2010	Former: Senior Vice President, Neuberger Berman Group LLC (2009-2013); Vice President, Morgan Stanley (2002-2009). Current: CFO, Chief Accounting Officer and Treasurer, certain other funds in the Fund Complex (2010-present); Senior Managing Director, Guggenheim Investments (2010-present).
	Officer and Treasurer		Former: Managing Director and CCO, each of the funds in the Van Kampen Investments fund complex (2004-2010); Managing Director and Head of Fund Accounting and Administration, Morgan Stanley Investment Management (2002-2004); CFO and Treasurer, Van Kampen Funds (1996-2004).

 $^{{\}rm *\ The\ business\ address\ of\ each\ officer\ is\ c/o\ Guggenheim\ Investments,\ 227\ West\ Monroe\ Street,\ Chicago,\ IL\ 60606.}$

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^{**} 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.

DIVIDEND REINVESTMENT PLAN (Unaudited) June 30, 2016

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, non-participants 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 per common share, the dollar amount of the Dividend will be divided by 95% of the market price on the payment date.

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DIVIDEND REINVESTMENT PLAN (Unaudited) continued June 30, 2016

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.

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APPROVAL OF ADVISORY AGREEMENTS – GUGGENHEIM ENHANCED EQUITY INCOME FUND (GPM) June 30, 2016

Guggenheim Enhanced Equity Income Fund (the "Fund") was organized as a Massachusetts business trust on December 3, 2004, and is registered as a diversified, closed-end management investment company under the Investment Company Act of 1940, as amended (the "1940 Act"). Guggenheim Funds Investment Advisors, LLC ("GFIA" or the "Adviser"), a subsidiary of Guggenheim Funds Services, LLC ("GFS"), an indirect subsidiary of Guggenheim Partners, LLC, a global, diversified financial services firm ("Guggenheim Partners"), serves as the Fund's investment adviser and provides certain administrative and other services pursuant to an investment advisory agreement between the Fund and GFIA (the "Investment Advisory Agreement"). (Guggenheim Partners, GFIA, GFS, Guggenheim Partners Investment Management, LLC ("GPIM" or the "Sub-Adviser") and their affiliates may be referred to herein collectively as "Guggenheim." "Guggenheim Investments" refers to the global asset management and investment advisory division of Guggenheim Partners and includes GFIA, GPIM, Security Investors, LLC and other affiliated investment management businesses.)

Under the terms of the Investment Advisory Agreement, GFIA is responsible for overseeing the activities of GPIM, which performs portfolio management and related services for the Fund pursuant to an investment sub-advisory agreement by and among the Fund, the Adviser and GPIM (the "Sub-Advisory Agreement" and together with the Investment Advisory Agreement, the "Advisory Agreements"). Under the supervision and oversight of GFIA and the Board of Trustees of the Fund (the "Board," with the members of the Board referred to individually as the "Trustees"), GPIM 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 for the Fund.

Following an initial two-year term, each of the Advisory Agreements continues in effect from year to year provided that such continuance is specifically approved at least annually by (i) the Board or a majority of the outstanding voting securities (as defined in the 1940 Act) of the Fund, and, in either event, (ii) the vote of a majority of the Trustees who are not "interested person[s]," as defined by the 1940 Act, of the Trust (the "Independent Trustees") casting votes in person at a meeting called for such purpose. At meetings held in person on April 27, 2016 (the "April Meeting") and on May 17, 2016 (the "May Meeting"), the Contracts Review Committee of the Board (the "Committee"), consisting solely of the Independent Trustees, met separately from Guggenheim to consider the proposed renewal of the Advisory Agreements. As part of its review process, the Committee was represented by independent legal counsel to the Independent Trustees ("Independent Legal Counsel"). Independent Legal Counsel reviewed and discussed with the Committee various key aspects of the Trustees' legal responsibilities relating to the proposed renewal of the Advisory Agreements and other principal contracts. The Committee took into account various materials received from Guggenheim and Independent Legal Counsel. Recognizing that the evaluation process with respect to the services provided by each of GFIA and GPIM is an ongoing one, the Committee also considered the variety of written materials, reports and oral presentations the Board received throughout the year regarding performance and operating results of the Fund.

In connection with the contract review process, FUSE Research Network LLC ("FUSE"), an independent, third-party research provider, was engaged to prepare advisory contract renewal reports designed specifically to help boards of directors/trustees fulfill their advisory contract renewal responsibilities. The objective of the reports is to present the subject funds' relative position regarding fees, expenses and total return performance, with comparisons to a peer group of funds

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APPROVAL OF ADVISORY AGREEMENTS – GUGGENHEIM ENHANCED EQUITY INCOME FUND (GPM) continued June 30, 2016

identified by Guggenheim, based on a methodology reviewed by the Board. In addition, Guggenheim provided materials and data in response to formal requests for information sent by Independent Legal Counsel on behalf of the Independent Trustees. Guggenheim also made a presentation at the April Meeting which, among other things, addressed areas identified for discussion by the Independent Trustees and Independent Legal Counsel. Throughout the process, the Committee asked questions of management and requested certain additional information, which Guggenheim provided following the April Meeting (collectively with the foregoing reports and materials, the "Contract Review Materials").

The Committee considered the Contract Review Materials in the context of its accumulated experience in governing the Fund and weighed the factors and standards discussed with Independent Legal Counsel. Following an analysis and discussion of the factors identified below and in the exercise of its business judgment, the Committee concluded that it was in the best interest of the Fund to recommend that the Board approve the renewal of each of the Advisory Agreements for an additional annual term.

Investment Advisory Agreement

Nature, Extent and Quality of Services Provided by the Adviser: With respect to the nature, extent and quality of services currently provided by the Adviser, the Committee noted that the Adviser delegated responsibility for the investment and reinvestment of the Fund's assets to the Sub-Adviser. The Committee considered the Adviser's responsibility to oversee the SubAdviser and that the Adviser has similar oversight responsibilities for other registered investment companies for which GFIA serves as investment adviser. The Committee took into account information provided by Guggenheim describing and illustrating the Adviser's processes and activities for providing oversight of the Sub-Adviser's investment strategies and compliance with investment restrictions, including information regarding the Adviser's Sub-Advisory Oversight Committee. The Committee also considered the secondary market support services provided by Guggenheim to the Fund and, in this regard, noted the materials describing the activities of Guggenheim's dedicated Closed-End Fund Team, including with respect to communication with financial advisors, data dissemination and relationship management. In addition, the Committee considered the information provided by Guggenheim concerning the education, experience, professional affiliations, areas of responsibility and duties of key personnel performing services for the Fund, including those personnel providing compliance oversight. In this connection, the Committee considered Guggenheim's resources and related efforts to retain, attract and motivate capable personnel to serve the Fund and noted Guggenheim's report on recent additions, departures and transitions in personnel who work on matters relating to the Fund or are significant to the operations of the Adviser. The Committee also considered Guggenheim's attention to relevant developments in the mutual fund industry and its observance of compliance and regulatory requirements and noted that on a regular basis the Board receives and reviews information from the Fund's Chief Compliance Officer regarding compliance policies and procedures established pursuant to Rule 38a-1 under the 1940 Act, as well as from Guggenheim's Chief Risk Officer. The Committee also noted updates by Guggenheim to certain compliance programs, including with respect to Code of Ethics monitoring, and the implementation of additional forensic testing. The Committee took into consideration the settlement of a regulatory matter concerning GPIM and remedial steps taken in response by Guggenheim to enhance its organizational structure for compliance. In this connection, the Committee considered information

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APPROVAL OF ADVISORY AGREEMENTS – GUGGENHEIM ENHANCED EQUITY INCOME FUND (GPM) continued June 30, 2016

provided by Guggenheim regarding the findings of an independent compliance consultant retained to review GPIM's compliance program and the consultant's conclusion that the program is reasonably designed to prevent and detect violations of the Investment Advisers Act of 1940, as amended, and the rules promulgated thereunder. Moreover, in connection with the Committee's evaluation of the overall package of services provided by the Adviser, the Committee considered the Adviser's role in monitoring and coordinating compliance responsibilities with the administrator, custodian and other service providers to the Fund.

With respect to Guggenheim's resources and the Adviser's ability to carry out its responsibilities under the Investment Advisory Agreement, the Chief Financial Officer of Guggenheim Investments reviewed with the Committee certain unaudited financial information concerning the holding company for Guggenheim Investments, Guggenheim Partners Investment Management Holdings, LLC ("GPIMH"). (Thereafter, the Committee received the audited consolidated financial statements of GPIMH as supplemental information.)

The Committee also considered the acceptability of the terms of the Investment Advisory Agreement, including the scope of services required to be performed by the Adviser.

Based on the foregoing, and based on other information received (both oral and written) at the April Meeting and the May Meeting, as well as other considerations, including the Committee's knowledge of how the Adviser performs its duties through Board meetings, discussions and reports during the year, the Committee concluded that the Adviser and its personnel were qualified to serve the Fund in such capacity and may reasonably be expected to continue to provide a high quality of services under the Investment Advisory Agreement with respect to the Fund.

Investment Performance: The Fund commenced investment operations on August 25, 2005. The Committee considered the Fund's investment performance by reviewing the Fund's total return on a net asset value and market price basis for the five-year, threeyear and one-year periods ended December 31, 2015, noting that prior to June 22, 2010, the Fund employed a different strategy and investment sub-adviser. The Committee compared the Fund's performance to a peer group of closed-end funds identified by Guggenheim (the "peer group of funds") and the Fund's benchmark for the same time periods. The Committee noted that the Adviser's peer group selection methodology for the Fund starts with the entire U.S.-listed taxable closed-end fund universe, and excludes funds that: (i) are sector, country or narrowly focused; and (ii) do not invest substantially all of their assets in U.S. large-capitalization stocks. The Committee considered that the foregoing methodology reflected a refinement to the process implemented by the Adviser (and reviewed by the Board) in the fall of 2015 and that the peer group of funds identified by such refined methodology is consistent with the peer group used for purposes of the Fund's quarterly performance reporting since the adjustment was implemented. In assessing the peer group constituents and both the comparative performance and fee data presented (including in the FUSE reports), the Committee considered Guggenheim's statement that there are challenges associated with developing relevant peer groups for the Fund given the uniqueness of its investment strategies.

The Committee noted that the Fund's investment results were consistent with the Fund's investment objective to seek a high level of current income and gains with a secondary objective of long-term capital appreciation. The Committee also considered that the Adviser does not directly manage the investment portfolio but delegated such duties to the Sub-Adviser. In addition, the Committee

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considered the Fund's structure and form of leverage, and among other information related to leverage, the cost of the leverage and the aggregate leverage outstanding as of December 31, 2015, as well as net yield on leverage assets and net impact on common assets due to leverage for the one-year period ended December 31, 2015 and annualized for the three-year and since-inception periods ended December 31, 2015.

Based on the information provided, including with respect to the Adviser's sub-advisory oversight processes, the Committee concluded that the Adviser had appropriately reviewed and monitored the Sub-Adviser's investment performance.

Comparative Fees, Costs of Services Provided and the Profits Realized by the Adviser from its Relationship with the Fund: The Committee compared the Fund's advisory fee (which includes the sub-advisory fee paid to the Sub-Adviser) and total net expense ratio, in each case as a percentage of average net assets for the latest fiscal year, to the peer group of funds and noted the Fund's percentile rankings in this regard. The Committee also reviewed the average and median advisory fees and expense ratios, including expense ratio components (e.g., transfer agency fees, administration fees and other operating expenses) of the peer group of funds. The Committee noted that although the Fund's advisory fee and total net expense ratio (excluding interest expense) were the highest of its peer group, only one of the 15 other funds within the peer group of funds employs leverage. In this connection, the Committee took into account supplemental expense ratio information prepared by Guggenheim and setting forth, among other things, the total net expense ratio after waivers and excluding interest (leverage) expenses for the Fund and each of its peer group constituent funds. The Committee noted that, when presented in this manner, the Fund's total net expense ratio (which reflects the Adviser's agreement to waive 10 basis points of its advisory fee for so long as an affiliate of the Adviser serves as sub-adviser to the Fund) was below both the peer group average and median. In addition, the Committee noted that the Fund was the smallest in the peer group based on average assets under management and, in this connection, considered the impact of the size differential on the expense ratio related to fixed expenses. The Committee compared the advisory fee paid by the Fund to the Adviser to the fees charged by the Adviser and/or the Sub-Adviser to other clients, including other funds (both registered investment companies and private funds) and separate accounts ("Other Clients"), that are considered to have similar investment strategies and policies as the Fund. In considering the fees charged to Other Clients and, in particular, to a private fund and a separately managed account with an enhanced equity investment strategy, the Committee considered, among other things, Guggenheim's representations about the significant differences between managing registered funds as compared to private funds and separate accounts, including the additional resources and greater regulatory costs associated with the management of registered fund assets. The Committee also considered Guggenheim's explanation that lower or no fees are charged in certain instances due to various other factors, including the scope of contract, type of investors, applicable legal, governance and capital structures, tax status and historical pricing reasons. The Committee concluded that the information it received demonstrated that the aggregate services provided to the Fund were sufficiently different from those provided to Other Clients with similar investment strategies and/or the risks borne by Guggenheim were sufficiently greater than those associated with managing the Other Clients with similar investment strategies to support the difference in fees.

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APPROVAL OF ADVISORY AGREEMENTS – GUGGENHEIM ENHANCED EQUITY INCOME FUND (GPM) continued June 30, 2016

With respect to the costs of services provided and profits realized by Guggenheim Investments from its relationship with the Fund, the Committee reviewed a profitability analysis and data from management setting forth the average assets under management for the twelve months ended December 31, 2015, ending assets under management as of December 31, 2015, gross revenues received by Guggenheim Investments, expenses allocated to the Fund, earnings and the operating margin/profitability rate, including variance information relative to the foregoing amounts as of December 31, 2014. In addition, the Chief Financial Officer of Guggenheim Investments reviewed with, and addressed questions from, the Committee concerning the expense allocation methodology employed in producing the profitability analysis.

In the course of its review of Guggenheim Investments' profitability, the Committee took into account the methods used by Guggenheim Investments to determine expenses and profit and reviewed a report from an independent accounting firm evaluating Guggenheim Investments' approach to allocating costs and determining the profitability of Guggenheim Investments with respect to individual funds and the entire fund complex. In evaluating the costs of services provided and the profitability to Guggenheim Investments, based upon the profitability rate with respect to the Fund presented by Guggenheim Investments and the conclusion of the independent accounting firm that the methodology used for calculating such rate was reasonable, the Committee concluded that the profits were not unreasonable.

The Committee considered other benefits available to the Adviser because of its relationship with the Fund and noted that the Adviser may be deemed to benefit from arrangements whereby an affiliate, Rydex Fund Services, LLC, currently receives fees from the Fund for (i) providing certain administrative services pursuant to an administration agreement, and (ii) maintaining the books and records of the Fund's securities and cash pursuant to a fund accounting agreement. The Committee reviewed the compensation arrangements for the provision of the foregoing services, as well as Guggenheim's profitability from providing such services. The Committee also noted that another Guggenheim affiliate, GPIM, receives sub-advisory fees for managing the investment portfolio. In addition, the Committee noted the Adviser's statement that it may benefit from marketing synergies arising from offering a broad spectrum of products, including the Fund.

Economies of Scale: The Committee received and considered information regarding whether there have been economies of scale with respect to the management of the Fund as the Fund's assets grow (primarily through the appreciation of the Fund's investment portfolio), whether the Fund has appropriately benefited from any economies of scale, and whether there is potential for realization of any further economies of scale. The Committee considered whether economies of scale in the provision of services to the Fund were being passed along to the shareholders. In this respect, the Committee considered that advisory fee breakpoints generally are not relevant given the structural nature of closed-end funds, which, though able to conduct additional share offerings periodically, do not continuously offer new shares and thus, do not experience daily inflows and outflows of capital. In addition, the Committee took into account that given the relative size of the Fund, Guggenheim does not believe breakpoints are appropriate at this time. The Committee also noted that to the extent the Fund's assets increase over time (whether through periodic offerings or internal growth from asset appreciation), the Fund and its shareholders should realize economies of scale as certain expenses, such as fixed fund fees, become a smaller percentage of overall assets.

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The Committee determined that, taking into account all relevant factors, the Fund's advisory fee was reasonable. Sub-Advisory Agreement

Nature, Extent and Quality of Services Provided by the Sub-Adviser: With respect to the nature, extent and quality of services provided by the Sub-Adviser, the Committee considered the qualifications, experience and skills of the Sub-Adviser's portfolio management and other key personnel and information from the Sub-Adviser describing the scope of its services to the Fund. With respect to Guggenheim's resources and the Sub-Adviser's ability to carry out its responsibilities under the Sub-Advisory Agreement, as noted above, the Committee considered the financial condition of GPIMH. (Thereafter, the Committee received the audited financial statements of GPIM as supplemental information.)

The Committee also considered the acceptability of the terms of the Sub-Advisory Agreement, including the scope of services required to be performed by the Sub-Adviser. In addition, the Committee considered the Sub-Adviser's efforts in pursuing the Fund's investment objective of seeking to provide a high level of current income and gains, with a secondary objective of long-term capital appreciation.

Based on the foregoing, and based on other information received (both oral and written) at the April Meeting and the May Meeting, as well as other considerations, including the Committee's knowledge of how the Sub-Adviser performs its duties through Board meetings, discussions and reports during the year, the Committee concluded that the Sub-Adviser and its personnel were qualified to serve the Fund in such capacity and may reasonably be expected to continue to provide a high quality of services under the Sub-Advisory Agreement.

Investment Performance: The Committee reviewed the performance of the Fund and the peer group of funds over various periods of time, noting that prior to June 22, 2010, the Fund employed a different strategy and investment sub-adviser. Although the Fund underperformed the median return of its peer group of funds on a net asset value basis for the five-year and three-year periods ended December 31, 2015 (ranking in the 87th and 67th percentiles, respectively), the return for the one-year period ended December 31, 2015 (ranking in the 47th percentile) exceeded the median return of its peer group of funds. In evaluating the Fund's performance, the Committee also considered Guggenheim's statement that performance in 2015 exceeded that of the S&P 500 benchmark and ranked in the middle of the Fund's peer group, reflecting the investment strategy enhancements adopted in late 2014 to seek more stability in relative returns.

In addition, the Committee noted Guggenheim's belief that there is no single optimal performance metric, nor is there a single optimal time period over which to evaluate performance and that a thorough understanding of performance comes from analyzing measures of returns, risk and risk-adjusted returns, as well as evaluating strategies both relative to their market benchmarks and to peer groups of competing strategies. Thus, the Committee also reviewed and considered the additional performance and risk metrics provided by Guggenheim, including the Fund's standard deviation, tracking error, beta, Sharpe ratio, information ratio and alpha compared to the benchmark versus that of the Fund's peers.

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APPROVAL OF ADVISORY AGREEMENTS – GUGGENHEIM ENHANCED EQUITY INCOME FUND (GPM) continued June 30, 2016

After reviewing the foregoing and related factors, the Committee concluded that the Fund's performance supported renewal of the Sub-Advisory Agreement.

Comparative Fees, Costs of Services Provided and the Profits Realized by the SubAdviser from its Relationship with the Fund: The Committee reviewed the level of sub-advisory fees payable to GPIM, noting that the fees are paid by the Adviser and do not impact the fees paid by the Fund. The Committee also reviewed the total amount of sub-advisory fees paid to GPIM for the twelve months ended December 31, 2015.

Economies of Scale: The Committee recognized that, because the SubAdviser's fees are paid by the Adviser and not the Fund, the analysis of economies of scale was more appropriate in the context of the Committee's consideration of the Investment Advisory Agreement, which was separately considered. (See "Investment Advisory Agreement — Economies of Scale" above.)

Overall Conclusions

Based on the foregoing, the Committee determined that the investment advisory fees are fair and reasonable in light of the extent and quality of the services provided and other benefits received and that the continuation of each Advisory Agreement is in the best interest of the Fund. In reaching this conclusion, no single factor was determinative or conclusive and each Committee member, in the exercise of his business judgment, may attribute different weights to different factors. At the May Meeting, the Committee, constituting all of the Independent Trustees, recommended the renewal of each Advisory Agreement for an additional annual term. Thereafter, on May 18, 2016, the Board, including all of the Independent Trustees, approved the renewal of each of the Advisory Agreements for an additional annual term.

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FUND INFORMATION June 30, 2016

Board of Trustees Investment Adviser

Randall C. Barnes Guggenheim Funds Investment

Advisors, LLC

Donald C. Cacciapaglia* Chicago, IL

Donald A. Chubb, Jr. Investment Sub-Adviser

Guggenheim Partners Investment

Jerry B. Farley Management, LLC Santa Monica, CA

Roman Friedrich III

Accounting Agent and Administrator

Robert B. Karn III Rydex Fund Services, LLC

Rockville, MD

Ronald A. Nyberg

Custodian

Maynard F. Oliverius The Bank of New York Mellon

New York, NY

Ronald E. Toupin, Jr.,

Chairman Legal Counsel

Skadden, Arps, Slate, Meagher

* Trustee is an "interested person" (as defined & Flom LLP in section 2(a)(19) of the 1940 Act)

New York, NY

("Interested Trustee") of the Trust because

of his position as the President and CEO of

the Investment Adviser and the Investment

Sub-Adviser.

Independent Registered Public

Accounting Firm Ernst & Young LLP McLean, VA

Principal Executive Officers Donald C. Cacciapaglia

President and Chief Executive Officer

Joanna M. Catalucci Chief Compliance Officer

Amy J. Lee

Chief Legal Officer

Mark E. Mathiasen

Secretary

John L. Sullivan

Chief Financial Officer, Chief Accounting Officer

and Treasurer

FUND INFORMATION continued June 30, 2016

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 (08/16)

NOT FDIC-INSURED I NOT BANK-GUARANTEED I MAY LOSE VALUE

CEF-GPM-SAR-0616

Item 2. Code of Ethics.

Not applicable for a semi-annual reporting period.

Item 3. Audit Committee Financial Expert.

Not applicable for a semi-annual reporting period.

Item 4. Principal Accountant Fees and Services.

Not applicable for a semi-annual reporting period.

Item 5. Audit Committee of Listed Registrants.

Not applicable for a semi-annual reporting period.

Item 6. Schedule of Investments.

The Schedule of Investments is included as part of Item 1.

Item 7. Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies. Not applicable for a semi-annual reporting period.

Item 8. Portfolio Managers of Closed-End Management Investment Companies.

- (a) Not applicable for a semi-annual reporting period.
- (b) As of June 1, 2016, Qi Yan has been added as a Portfolio Manager of the registrant. Please see Qi Yan's information below as required by paragraphs (a)(1) (a)(4) of this Item 8.
- (a)(1) Guggenheim Partners Investment Management, LLC ("Guggenheim") serves as the investment sub-adviser for the registrant and is responsible for the day-to-day management of the registrant's portfolio. Guggenheim uses a team approach to manage client portfolios. Day to day management of a client portfolio is conducted under the auspices of Guggenheim's Portfolio Construction Group ("PCG"). PCG's members include the Chief Investment Officer ("CIO") and other key investment personnel. The PCG, in consultation with the CIO, provides direction for overall investment strategy. The PCG performs several duties as it relates to client portfolios including: determining both tactical and strategic asset allocations; and monitoring portfolio adherence to asset allocation targets; providing sector specialists with direction for overall investment strategy, which may include portfolio design and the rebalancing of portfolios; performing risk management oversight; assisting sector managers and research staff in determining the relative valuation of market sectors; and providing a forum for the regular discussion of the economy and the financial markets to enhance the robustness of Guggenheim's strategic and tactical policy directives.

Qi Yan shares primary responsibility for the management of the registrant's portfolio and his information is provided as of June 30, 2016:

Name Since Professional Experience During the Last Five Years Qi Yan 2016 Guggenheim Partners Investment Management, LLC, Managing Director

(a)(2)(i-iii) Other Accounts Managed by the Portfolio Managers

The following table summarizes information regarding each of the other accounts managed by Qi Yan as of June 30, 2016:

Qi Yan:

Type of Account	Number of Accounts	Total Assets in the Accounts	Number of Accounts In Which the Advisory Fee is Based on Performance	Total Assets in the Accounts In Which the Advisory Fee is Based on Performance
Registered investment companies	7	\$368,087,073	0	\$0
Other pooled investment vehicles	0	\$0	0	\$0
Other accounts	0	\$0	0	\$0

(a)(2)(iv) Potential Conflicts of Interest

Actual or apparent conflicts of interest may arise when a portfolio manager has day-to-day management responsibilities with respect to more than one fund or other account. More specifically, portfolio managers who manage multiple funds and/or other accounts may be presented with one or more of the following potential conflicts.

The management of multiple funds and/or other accounts may result in a portfolio manager devoting unequal time and attention to the management of each fund and/or other account. Guggenheim seeks to manage such competing interests for the time and attention of a portfolio manager by having the portfolio manager focus on a particular investment discipline. Specifically, the ultimate decision maker for security selection for each client portfolio is the Sector Specialist Portfolio Manager. They are responsible for analyzing and selecting specific securities that they believe best reflect the risk and return level as provided in each client's investment guidelines.

Guggenheim may have clients with similar investment strategies. As a result, if an investment opportunity would be appropriate for more than one client, Guggenheim may be required to choose among those clients in allocating such opportunity, or to allocate less of such opportunity to a

client than it would ideally allocate if it did not have to allocate to multiple clients. In addition, Guggenheim may determine that an investment opportunity is appropriate for a particular account, but not for another.

Allocation decisions are made in accordance with the investment objectives, guidelines, and restrictions governing the respective clients and in a manner that will not unfairly favor one client over another. Guggenheim's allocation policy provides that investment decisions must never be based upon account performance or fee structure. Accordingly, Guggenheim's allocation procedures are designed to ensure that investment opportunities are allocated equitably among different client accounts over time. The procedures also seek to ensure reasonable efficiency in client transactions and to provide portfolio managers with flexibility to use allocation methodologies appropriate to Guggenheim's investment disciplines and the specific goals and objectives of each client account.

In order to minimize execution costs and obtain best execution for clients, trades in the same security transacted on behalf of more than one client may be aggregated. In the event trades are aggregated, Guggenheim's policy and procedures provide as follows: (i) treat all participating client accounts fairly; (ii) continue to seek best execution; (iii) ensure that clients who participate in an aggregated order will participate at the average share price with all transaction costs shared on a pro-rata basis based on each client's participation in the transaction; (iv) disclose its aggregation policy to clients.

Guggenheim, as a fiduciary to its clients, considers numerous factors in arranging for the purchase and sale of clients' portfolio securities in order to achieve best execution for its clients. When selecting a broker, individuals making trades on behalf of Guggenheim clients consider the full range and quality of a broker's services, including execution capability, commission rate, price, financial stability and reliability. Guggenheim is not obliged to merely get the lowest price or commission but also must determine whether the transaction represents the best qualitative execution for the account.

In the event that multiple broker/dealers make a market in a particular security, Guggenheim's Portfolio Managers are responsible for selecting the broker-dealer to use with respect to executing the transaction. The broker-dealer will be selected on the basis of how the transaction can be executed to achieve the most favorable execution for the client under the circumstances. In many instances, there may only be one counter-party active in a particular security at a given time. In such situations the Employee executing the trade will use his/her best effort to obtain the best execution from the counter-party.

Guggenheim and the registrant have adopted certain compliance procedures which are designed to address these types of conflicts. However, there is no guarantee that such procedures will detect each and every situation in which a conflict arises.

(a)(3) Portfolio Manager Compensation

Guggenheim compensates portfolio management staff for their management of the registrant's portfolio. Compensation is evaluated based on their contribution to investment performance relative to pertinent benchmarks and qualitatively based on factors such as teamwork and client service efforts. Guggenheim's staff incentives may include: a competitive base salary, bonus determined by individual and firm wide performance, equity participation, and participation opportunities in various Guggenheim investments. All Guggenheim employees are also eligible to

participate in a 401(k) plan to which Guggenheim may make a discretionary match after the completion of each plan year.

(a)(4) Portfolio Securities Ownership

The following table discloses the dollar range of equity securities of the registrant beneficially owned by Qi Yan as of June 30, 2016:

Name of Portfolio Manager Dollar Amount of Equity Securities in Registrant Qi Yan \$-0-

Item 9. Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers. None.

Item 10. Submission of Matters to a Vote of Security Holders.

The registrant has not made any material changes to the procedures by which shareholders may recommend nominees to the registrant's Board of Trustees.

Item 11. Controls and Procedures.

- (a) The registrant's principal executive officer and principal financial officer have evaluated the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act) as of a date within 90 days of this filing and have concluded based on such evaluation, as required by Rule 30a-3(b) under the Investment Company Act, that the registrant's disclosure controls and procedures were effective, as of that date, in ensuring that information required to be disclosed by the registrant in this Form N-CSR was recorded, processed, summarized, and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.
- (b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the Investment Company Act) that occurred during the registrant's second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 12. Exhibits.

- (a)(1) Not applicable.
- (a)(2) Certifications of principal executive officer and principal financial officer pursuant to Rule 30a-2(a) of the Investment Company Act.
- (a)(3) Not applicable.
- (b) Certifications of principal executive officer and principal financial officer pursuant to Rule 30a-2(b) of the Investment Company Act and Section 906 of the Sarbanes-Oxley Act of 2002.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

(Registrant) Guggenheim Enhanced Equity Income Fund

By: /s/ Donald C. Cacciapaglia

Name: Donald C. Cacciapaglia

Title: President and Chief Executive Officer

Date: September 2, 2016

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Donald C. Cacciapaglia

Name: Donald C. Cacciapaglia

Title: President and Chief Executive Officer

Date: September 2, 2016 By: /s/ John L. Sullivan

Name: John L. Sullivan

Title: Chief Financial Officer, Chief Accounting Officer and Treasurer

Date: September 2, 2016