GUGGENHEIM INVESTMENTS

Guggenheim Enhanced Equity Income Fund

Cusip: 40167B100 Record Date: October 19, 2021
Ticker: GPM Payable Date: October 21, 2021

Distribution Amount Per Share: \$0.3400

The following table sets forth the estimated amounts of the current distribution and the cumulative distributions paid this fiscal year to date from the following sources: net investment income; net realized short-term capital gains; net realized long-term capital gains and return of capital. All amounts are expressed per common share.

	Current Distribution (\$)	% Breakdown of the Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date (\$)	% Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date
Net Investment Income	-	-	\$0.0148	2.12%
Net Realized Short-Term Capital Gains	-	-	-	-
Net Realized Long-Term Capital Gains	\$0.3400	100.00%	\$0.6695	95.64%
Return of Capital	-	-	\$0.0157	2.24%
Total (per common share)	\$0.3400	100.00%	\$0.7000	100.00%

If the Fund estimates that it has distributed more than its income and net realized capital gains, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all of the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's Investment performance and should not be confused with "yield" or "income".

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

The following table provides GPM's total return performance based on net asset value (NAV) over various time periods compared to GPM's cumulative distributions rates.

Annualized total return (in relation to NAV) for five-year period ending September 30, 2021	
Cumulative total return (in relation to NAV) for the fiscal year through September 30, 2021	
Cumulative fiscal year distribution rate as a percentage of NAV as of September 30, 2021	8.07%

Performance data quoted represents past performance, which is no guarantee of future results and current performance may be lower or higher than the figures shown. Total returns reflect fees and expenses of the Fund.

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's Managed Distribution Policy.