



Roundhill Generative AI & Technology ETF
Ticker: CHAT

Semi-Annual Report
October 31, 2023

Roundhill Generative AI & Technology ETF

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Roundhill Generative AI & Technology ETF

PORTFOLIO ALLOCATION at October 31, 2023 (Unaudited)

Sector	% of Net Assets
Technology	59.3%
Communications	39.0
Consumer, Non-cyclical	1.5
Cash & Cash Equivalents ⁽¹⁾	0.2
Total	100.0%

⁽¹⁾ Represents cash, short-term investments, and liabilities in excess of other assets.

Roundhill Generative AI & Technology ETF

SCHEDULE OF INVESTMENTS at October 31, 2023 (Unaudited)

	Shares	Value		Shares	Value
Common Stocks – 99.8%			Common Stocks – 99.8% (Continued)		
Commercial Services – 1.6%			Telecommunications – 4.4%		
Appier Group, Inc. ⁽¹⁾	110,460	\$ 894,212	Arista Networks, Inc. ⁽¹⁾	9,436	\$ 1,890,691
Computers – 5.8%			Nice Ltd. ⁽¹⁾	4,350	671,423
International Business Machines Corp.	10,079	1,457,826			<u>2,562,114</u>
Quanta Computer, Inc.	83,443	486,226	Total Common Stocks		
Super Micro Computer, Inc. ⁽¹⁾	5,981	1,432,270	(Cost \$62,936,696)		<u>58,077,690</u>
		<u>3,376,322</u>	Short-Term Investments – 0.3%		
Internet – 34.6%			Money Market Fund – 0.3%		
360 Security Technology, Inc.	398,673	489,209	First American Government Obligations		
Alibaba Group Holding Ltd. ⁽¹⁾	25,813	2,130,605	Fund, Class X, 5.276% ⁽²⁾	136,539	<u>136,539</u>
Alphabet, Inc. - Class A ⁽¹⁾	28,441	3,528,959	Total Short-Term Investments		
Amazon.com, Inc. ⁽¹⁾	16,754	2,229,790	(Cost \$136,539)		<u>136,539</u>
Baidu, Inc. - Class A ⁽¹⁾	27,322	2,868,810	Total Investments in Securities – 100.1%		
Kakao Corp.	53,764	1,504,779	(Cost \$63,073,235)		58,214,229
Meta Platforms, Inc. - Class A ⁽¹⁾	8,126	2,448,120	Liabilities in Excess of Other Assets – (0.1)%		<u>(39,696)</u>
NAVER Corp.	17,402	2,414,672	Total Net Assets – 100.0%		<u>\$58,174,533</u>
Snap, Inc. - Class A ⁽¹⁾	68,395	684,634			
Tencent Holdings Ltd.	50,015	1,848,572			
		<u>20,148,150</u>			
Semiconductors – 15.8%					
Advanced Micro Devices, Inc. ⁽¹⁾	23,754	2,339,769			
Broadcom, Inc.	902	758,916			
Marvell Technology, Inc.	40,221	1,899,236			
NVIDIA Corp.	10,312	4,205,233			
		<u>9,203,154</u>			
Software – 37.6%					
Adobe, Inc. ⁽¹⁾	5,989	3,186,507			
Autodesk, Inc. ⁽¹⁾	3,401	672,140			
Beijing Kingsoft Office Software, Inc.	15,059	590,787			
C3.ai, Inc. - Class A ⁽¹⁾	51,240	1,250,256			
Duolingo, Inc. - Class A ⁽¹⁾	3,703	540,823			
Iflytek Co. Ltd.	290,604	1,809,202			
Intuit, Inc.	1,493	738,960			
Microsoft Corp.	12,173	4,115,813			
Oracle Corp.	12,967	1,340,788			
Palantir Technologies, Inc. - Class A ⁽¹⁾	68,296	1,010,781			
PKSHA Technology, Inc. ⁽¹⁾	29,232	490,272			
Salesforce, Inc. ⁽¹⁾	12,213	2,452,737			
SenseTime Group, Inc. - Class A ⁽¹⁾	8,968,224	1,604,620			
ServiceNow, Inc. ⁽¹⁾	1,422	827,391			
SoundHound AI, Inc. - Class A ⁽¹⁾	348,591	554,260			
UiPath, Inc. - Class A ⁽¹⁾	45,615	708,401			
		<u>21,893,738</u>			

⁽¹⁾ Non-income producing security.

⁽²⁾ The rate shown is the annualized seven-day effective yield as of October 31, 2023.

The accompanying notes are an integral part of these financial statements.

Roundhill Generative AI & Technology ETF

STATEMENT OF ASSETS AND LIABILITIES at October 31, 2023 (Unaudited)

Assets:	
Investments in securities, at value (Cost \$63,073,235) (Note 2)	\$ 58,214,229
Foreign cash (Cost \$60)	60
Receivables:	
Dividends and interest	499
Total assets	<u>58,214,788</u>
Liabilities:	
Payables:	
Management fees (Note 4)	40,255
Total liabilities	<u>40,255</u>
Net Assets	<u><u>\$ 58,174,533</u></u>
Components of Net Assets:	
Paid-in capital	\$ 63,429,828
Total distributable (accumulated) earnings (losses)	<u>(5,255,295)</u>
Net assets	<u><u>\$ 58,174,533</u></u>
Net Asset Value (unlimited shares authorized):	
Net assets	\$ 58,174,533
Shares of beneficial interest issued and outstanding	2,250,000
Net asset value	<u><u>\$ 25.86</u></u>

The accompanying notes are an integral part of these financial statements.

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STATEMENT OF OPERATIONS for the Period Ended October 31, 2023⁽¹⁾ (Unaudited)

Investment Income:	
Dividend income (net of foreign withholding tax of \$651)	\$ 74,377
Interest income	6,390
Total investment income	<u>80,767</u>
Expenses:	
Management fees (Note 4)	237,834
Total expenses	<u>237,834</u>
Net investment income (loss)	<u>(157,067)</u>
Realized and Unrealized Gain (Loss):	
Net realized gain (loss) on:	
Investments	(210,419)
Foreign currency transactions	(28,803)
Change in net unrealized appreciation/depreciation on:	
Investments	(4,641,938)
Foreign currency translations	<u>(217,068)</u>
Net realized and unrealized gain (loss)	<u>(5,098,228)</u>
Net increase (decrease) in net assets resulting from operations	<u>\$ (5,255,295)</u>

⁽¹⁾ The Fund commenced operations on May 17, 2023. The information presented is from May 17, 2023 to October 31, 2023.

The accompanying notes are an integral part of these financial statements.

Roundhill Generative AI & Technology ETF

STATEMENT OF CHANGES IN NET ASSETS

	Period Ended October 31, 2023 ⁽¹⁾ (Unaudited)
Increase (Decrease) in Net Assets From:	
Operations:	
Net investment income (loss)	\$ (157,067)
Net realized gain (loss)	(239,222)
Change in net unrealized appreciation/depreciation	(4,859,006)
Net increase (decrease) in net assets resulting from operations	<u>(5,255,295)</u>
Distributions to Shareholders:	
Net distributions to shareholders	<u>—</u>
Capital Share Transactions:	
Net increase (decrease) in net assets derived from net change in outstanding shares ⁽²⁾	63,429,828
Total increase (decrease) in net assets	<u>58,174,533</u>
Net Assets:	
Beginning of period	—
End of period	<u>\$ 58,174,533</u>

⁽¹⁾ The Fund commenced operations on May 17, 2023. The information presented is from May 17, 2023 to October 31, 2023.

⁽²⁾ Summary of share transactions is as follows:

	Period Ended October 31, 2023 ⁽¹⁾ (Unaudited)	
	Shares	Value
Shares sold	3,275,000	\$ 91,256,927
Shares redeemed	(1,025,000)	(27,878,545)
Variable fees	—	51,446
Net increase (decrease)	<u>2,250,000</u>	<u>\$ 63,429,828</u>

The accompanying notes are an integral part of these financial statements.

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FINANCIAL HIGHLIGHTS For a capital share outstanding throughout the period

	Period Ended October 31, 2023 (Unaudited) ⁽¹⁾
Net asset value, beginning of period	\$ 25.00
Income from Investment Operations:	
Net investment income (loss) ⁽²⁾	(0.06)
Net realized and unrealized gain (loss) ⁽³⁾	0.92
Total from investment operations	<u>0.86</u>
Less Distributions:	
From net investment income	—
Total distributions	<u>—</u>
Capital Share Transactions:	
Variable fees	0.02
Net asset value, end of period	<u>\$ 25.88</u>
Total return ⁽⁴⁾⁽⁵⁾	<u>2.11%</u>
Ratios / Supplemental Data:	
Net assets, end of period (millions)	\$ 58.2
Portfolio turnover rate ⁽⁴⁾⁽⁶⁾	38%
Ratio of expenses to average net assets ⁽⁷⁾	0.75%
Ratio of net investment income (loss) to average net assets ⁽⁷⁾	(0.49)%

⁽¹⁾ The Fund commenced operations on May 17, 2023. The information presented is from May 17, 2023 to October 31, 2023.

⁽²⁾ Calculated using average shares outstanding method.

⁽³⁾ Net realized and unrealized gain (loss) per share in the caption are balancing amounts necessary to reconcile the change in the net asset value per share for the period, and may not reconcile with the aggregate gain (loss) in the Statement of Operations due to share transactions for the period.

⁽⁴⁾ Not annualized.

⁽⁵⁾ The total return is based on the Fund's net asset value.

⁽⁶⁾ Excludes the impact of in-kind transactions.

⁽⁷⁾ Annualized.

The accompanying notes are an integral part of these financial statements.

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NOTES TO FINANCIAL STATEMENTS October 31, 2023 (Unaudited)

NOTE 1 – ORGANIZATION

The Roundhill Generative AI & Technology ETF (the “Fund”) is a non-diversified series of the Tidal Trust II (the “Trust”). The Trust was organized as a Delaware statutory trust on January 13, 2022. The Trust is registered with the Securities and Exchange Commission (“SEC”) under the Investment Company Act of 1940, as amended (the “1940 Act”), as an open-end management investment company and the offering of the Fund’s shares (“Shares”) is registered under the Securities Act of 1933, as amended. The Trust is governed by the Board of Trustees (the “Board”). Tidal Investments LLC (f/k/a Toroso Investments, LLC) (“Tidal Investments” or the “Adviser”), a Tidal Financial Group company, serves as investment adviser to the Fund and Roundhill Financial Inc. (the “Sub-Adviser”) serves as sub-adviser to the Fund. The Fund is considered diversified under the 1940 Act. The Fund is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board (“FASB”) Accounting Standard Codification Topic 946 “Financial Services – Investment Companies” including FASB Accounting Standard Update (“ASU”) 2013-08. The Fund commenced operations on May 17, 2023.

The investment objective of the Fund is to seek long-term capital appreciation.

NOTE 2 – SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies consistently followed by the Fund. These policies are in conformity with accounting principles generally accepted in the United States of America (“U.S. GAAP”).

- A. *Security Valuation.* Equity securities that are listed on a securities exchange, market or automated quotation system for which quotations are readily available (except for securities traded on the NASDAQ Stock Market, LLC (“NASDAQ”), including securities traded over the counter, are valued at the last quoted sale price on the primary exchange or market (foreign or domestic) on which they are traded on the valuation date (or at approximately 4:00 p.m. EST if a security’s primary exchange is normally open at that time), or, if there is no such reported sale on the valuation date, at the most recent quoted bid price or mean between the most recent quoted bid and ask prices for long and short positions. For a security that trades on multiple exchanges, the primary exchange will generally be considered the exchange on which the security is generally most actively traded. For securities traded on NASDAQ, the NASDAQ Official Closing Price will be used. Prices of securities traded on the securities exchange will be obtained from recognized independent pricing agents (“Independent Pricing Agents”) each day that the Fund is open for business.

Under Rule 2a-5 of the 1940 Act, a fair value will be determined for securities for which quotations are not readily available by the Valuation Designee (as defined in Rule 2a-5) in accordance with the Pricing and Valuation Policy and Fair Value Procedures, as applicable, of the Adviser, subject to oversight by the Board. When a security is “fair valued,” consideration is given to the facts and circumstances relevant to the particular situation, including a review of various factors set forth in the Adviser’s Pricing and Valuation Policy and Fair Value Procedures, as applicable. Fair value pricing is an inherently subjective process, and no single standard exists for determining fair value. Different funds could reasonably arrive at different values for the same security. The use of fair value pricing by a fund may cause the NAV of its shares to differ significantly from the NAV that would be calculated without regard to such considerations.

As described above, the Fund utilizes various methods to measure the fair value of its investments on a recurring basis. U.S. GAAP establishes a hierarchy that prioritizes inputs to valuation methods. The three levels of inputs are:

- Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities that the Fund has the ability to access.
- Level 2 – Observable inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. These inputs may include quoted prices for the identical instrument on an inactive market, prices for similar instruments, interest rates, prepayment speeds, credit risk, yield curves, default rates and similar data.
- Level 3 – Unobservable inputs for the asset or liability, to the extent relevant observable inputs are not available; representing the Fund’s own assumptions about the assumptions a market participant would use in valuing the asset or liability and would be based on the best information available.

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NOTES TO FINANCIAL STATEMENTS October 31, 2023 (Unaudited) (Continued)

The availability of observable inputs can vary from security to security and is affected by a wide variety of factors, including, for example, the type of security, whether the security is new and not yet established in the marketplace, the liquidity of markets, and other characteristics particular to the security. To the extent that valuation is based on models or inputs that are less observable or unobservable in the market, the determination of fair value requires more judgment. Accordingly, the degree of judgment exercised in determining fair value is greatest for instruments categorized in Level 3.

The inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, for disclosure purposes, the level in the fair value hierarchy within which the fair value measurement falls in its entirety, is determined based on the lowest level input that is significant to the fair value measurement in its entirety.

The following is a summary of the inputs used to value the Fund's investments as of October 31, 2023:

Investments in Securities	Level 1	Level 2	Level 3	Totals
Common Stocks ⁽¹⁾	\$ 58,077,690	\$ —	\$ —	\$ 58,077,690
Short-Term Investments	136,539			136,539
Total Investments in Securities	<u>\$ 58,214,229</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 58,214,229</u>

⁽¹⁾ See Schedule of Investments for the industry breakout.

- B. *Federal Income Taxes.* The Fund has elected to be taxed as a “regulated investment company” and intends to distribute substantially all taxable income to its shareholders and otherwise comply with the provisions of the Internal Revenue Code applicable to regulated investment companies. Therefore, no provision for federal income taxes or excise taxes has been made.

In order to avoid imposition of the excise tax applicable to regulated investment companies, the Fund intends to declare as dividends in each calendar year at least 98.0% of its net investment income (earned during the calendar year) and at least 98.2% of its net realized capital gains (earned during the twelve months ended October 31) plus undistributed amounts, if any, from prior years.

As of October 31, 2023, the Fund did not have any tax positions that did not meet the threshold of being sustained by the applicable tax authority. Generally, tax authorities can examine all the tax returns filed for the last three years. The Fund identifies its major tax jurisdiction as U.S. Federal and the Commonwealth of Delaware; however, the Fund is not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will change materially. The Fund recognizes interest and penalties, if any, related to unrecognized tax benefits on uncertain tax positions as income tax expense in the Statement of Operations.

- C. *Securities Transactions and Investment Income.* Investment securities transactions are accounted for on the trade date. Gains and losses realized on sales of securities are determined on a specific identification basis. Discounts/premiums on debt securities purchased are accreted/amortized over the life of the respective securities using the effective interest method. Dividend income is recorded on the ex-dividend date. Dividends received from Real Estate Investment Trust (“REITs”) generally are comprised of ordinary income, capital gains, and may include return of capital. Debt income is recorded on an accrual basis. Other non-cash dividends are recognized as investment income at the fair value of the property received. Withholding taxes on foreign dividends have been provided for in accordance with the Trust's understanding of the applicable country's tax rules and rates.
- D. *Foreign Currency.* Investment securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollar amounts at the date of valuation. Purchases and sales of investment securities and income and expense items denominated in foreign currencies are translated into U.S. dollar amounts on the respective dates of such transactions.

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

The Fund reports net realized foreign exchange gains or losses that arise from sales of foreign currencies, currency gains or losses realized between the trade and settlement dates on securities transactions, and the difference between the amounts of dividends, interest, and foreign withholding taxes recorded on the Fund's books and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign exchange gains and losses arise from changes in the fair values of assets and liabilities, other than investments in securities at period end, resulting from changes in exchange rates.

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NOTES TO FINANCIAL STATEMENTS October 31, 2023 (Unaudited) (Continued)

- E. *Distributions to Shareholders.* Distributions to shareholders from net investment income, if any, for the Fund are declared and paid annually. Distributions to shareholders from net realized gains on securities, if any, for the Fund normally are declared and paid on an annual basis. Distributions are recorded on the ex-dividend date.
- F. *Use of Estimates.* The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amount of revenue and expenses during the reporting period. Actual results could differ from those estimates.
- G. *Share Valuation.* The NAV per share of the Fund is calculated by dividing the sum of the value of the securities held by the Fund, plus cash or other assets, minus all liabilities by the total number of shares outstanding for the Fund, rounded to the nearest cent. The Fund's shares will not be priced on the days on which the New York Stock Exchange ("NYSE") is closed for trading.
- H. *Guarantees and Indemnifications.* In the normal course of business, the Fund enters into contracts with service providers that contain general indemnification clauses. The Fund's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet occurred. However, based on experience, the Fund expects the risk of loss to be remote.
- I. *Illiquid Securities.* Pursuant to Rule 22e-4 under the 1940 Act, the Fund has adopted a Board-approved Liquidity Risk Management Program ("the Program") that requires, among other things, that the Fund limit its illiquid investments that are assets to no more than 15% of the value of the Fund's net assets. An illiquid investment is any investment that the Fund reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. If the Fund should be in a position where the value of illiquid investments held by the Fund exceeds 15% of the Fund's net assets, the Fund will take such steps as set forth in the Program.
- J. *Recently Issued Accounting Pronouncements.*
- In June 2022, FASB issued Accounting Standards Update 2022-03, which amends Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions ("ASU 2022-03"). ASU 2022-03 clarifies guidance for fair value measurement of an equity security subject to a contractual sale restriction and establishes new disclosure requirements for such equity securities. ASU 2022-03 is effective for fiscal years beginning after December 15, 2023 and for interim periods within those fiscal years, with early adoption permitted. The Fund is currently evaluating the impact, if any, of these amendments on the financial statements.
 - In December 2022, the FASB issued an Accounting Standards Update, ASU 2022-06, Reference Rate Reform (Topic 848) – Deferral of the Sunset Date of Topic 848 ("ASU 2022-06"). ASU 2022-06 is an amendment to ASU 2020-04, which provided optional guidance to ease the potential accounting burden due to the discontinuation of the LIBOR and other interbank-offered based reference rates and which was effective as of March 12, 2020 through December 31, 2022. ASU 2022-06 extends the effective period through December 31, 2024. The Fund is currently evaluating the impact, if any, of applying ASU 2022-06.
- K. *Other Regulatory Matters.* In October 2022, the Securities and Exchange Commission (the "SEC") adopted a final rule relating to Tailored Shareholder Reports for Mutual Funds and Exchange-Traded Funds, Fee Information in Investment Company Advertisements. The rule and form amendments will, among other things, require the Fund to transmit concise and visually engaging shareholder reports that highlight key information. The amendments will require that funds tag information in a structured data format and that certain more in-depth information be made available online and available for delivery free of charge to investors on request. The amendments became effective January 24, 2023. There is an 18-month transition period after the effective date of the amendment.

NOTE 3 – PRINCIPAL INVESTMENT RISKS

Equity Market Risk. Common stocks are generally exposed to greater risk than other types of securities, such as preferred stock and debt obligations, because common stockholders generally have inferior rights to receive payment from specific issuers. The equity securities held in the Fund's portfolio may experience sudden, unpredictable drops in value or long periods of decline in value. This may occur because of factors that affect securities markets generally or factors affecting specific issuers, industries, or sectors in which the Fund invests.

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NOTES TO FINANCIAL STATEMENTS October 31, 2023 (Unaudited) (Continued)

As with any investment, there is a risk that you could lose all or a portion of your principal investment in the Fund. The Fund is subject to principal risks which may adversely affect the Fund's NAV, trading price, yield, total return and/or ability to meet its objective. For more information about the risks of investing in the Fund, see the section in the Fund's Prospectus titled "Additional Information About the Fund — Principal Risks of Investing in The Fund."

NOTE 4 – COMMITMENTS AND OTHER RELATED PARTY TRANSACTIONS

The Adviser serves as investment adviser to the Fund pursuant to an investment advisory agreement between the Adviser and the Trust, on behalf of the Fund (the "Advisory Agreement"), and, pursuant to the Advisory Agreement, provides investment advice to the Fund and oversees the day-to-day operations of the Fund, subject to the direction and control of the Board. The Adviser is also responsible for trading portfolio securities for the Fund, including selecting broker-dealers to execute purchase and sale transactions. The Adviser provides oversight of the Sub-Adviser and review of the Sub-Adviser's performance.

Pursuant to the Advisory Agreement, the Fund pays the Adviser a unitary management fee (the "Management Fee") based on the average daily net assets of the Fund at the annualized rate of 0.75%. Out of the Management Fee, the Adviser is obligated to pay or arrange for the payment of substantially all expenses of the Fund, including the cost of sub-advisory, transfer agency, custody, fund administration, and all other related services necessary for the Fund to operate. Under the Advisory Agreement, the Adviser has agreed to pay all expenses incurred by the Fund except for interest charges on any borrowings, dividends and other expenses on securities sold short, taxes, brokerage commissions and other expenses incurred in placing orders for the purchase and sale of securities and other investment instruments, acquired fund fees and expenses, accrued deferred tax liability, extraordinary expenses, distribution fees and expenses paid by the Fund under any distribution plan adopted pursuant to Rule 12b-1 under the 1940 Act (collectively, "Excluded Expenses"). The Management Fees incurred are paid monthly to the Adviser. Management fees for the period ended October 31, 2023 are disclosed in the Statement of Operations.

The Sub-Adviser serves as sub-adviser to the Fund, pursuant to a sub-advisory agreement between the Adviser and the Sub-Adviser with respect to the Fund (the "Sub-Advisory Agreement"). Pursuant to the Sub-Advisory Agreement, the Sub-Adviser is responsible for the day-to-day management of the Fund's portfolio, including determining the securities purchased and sold by the Fund, subject to the supervision of the Adviser and the Board. The Sub-Adviser is paid a fee by the Adviser, which is calculated and paid monthly, at an annual rate of 0.04% of the Fund's average daily net assets. The Sub-Adviser has agreed to assume the Adviser's obligation to pay all expenses incurred by the Fund, except for Excluded Expenses. For assuming the payment obligation, the Adviser has agreed to pay to the Sub-Adviser the profits, if any, generated by the Fund's Management Fee. Expenses incurred by the Fund and paid by the Sub-Adviser include fees charged by Tidal, as defined below.

Tidal ETF Services LLC ("Tidal"), a Tidal Financial Group company, and an affiliate of the Adviser, serves as the Fund's administrator and, in that capacity, performs various administrative and management services for the Fund. Tidal coordinates the payment of Fund-related expenses and manages the Trust's relationships with its various service providers.

U.S. Bancorp Fund Services, LLC, doing business as U.S. Bank Global Fund Services ("Fund Services"), serves as the Fund's sub-administrator, fund accountant and transfer agent. In those capacities Fund Services performs various administrative and accounting services for the Fund. Fund Services prepares various federal and state regulatory filings, reports and returns for the Fund, including regulatory compliance monitoring and financial reporting; prepares reports and materials to be supplied to the Board; and monitors the activities of the Fund's custodian. U.S. Bank N.A. (the "Custodian"), an affiliate of Fund Services, serves as the Fund's custodian. The Custodian acts as the securities lending agent (the "Securities Lending Agent") for the Fund.

Foreside Fund Services, LLC (the "Distributor") acts as the Fund's principal underwriter in a continuous public offering of the Fund's shares.

Certain officers and a trustee of the Trust are affiliated with the Adviser. Neither the affiliated trustee nor the Trust's officers receive compensation from the Fund.

NOTE 5 – PURCHASES AND SALES OF SECURITIES

For the period ended October 31, 2023, the cost of purchases and proceeds from the sales or maturities of securities, excluding short-term investments, U.S. government securities, and in-kind transactions were \$37,195,488 and \$26,261,261, respectively.

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NOTES TO FINANCIAL STATEMENTS October 31, 2023 (Unaudited) (Continued)

For the period ended October 31, 2023, there were no purchases or sales of long-term U.S. government securities.

For the period ended October 31, 2023, in-kind transactions associated with creations and redemptions for the Fund were \$77,607,765 and \$25,364,836, respectively.

NOTE 6 – INCOME TAXES AND DISTRIBUTIONS TO SHAREHOLDERS

The Fund is subject to examination by U.S. taxing authorities for the tax periods since the commencement of operations. The amount and character of tax basis distributions and composition of net assets, including undistributed (accumulated) net investment income (loss), are finalized at the fiscal year-end; accordingly, tax basis balances have not been determined for the period ended October 31, 2023. Differences between the tax cost of investments and the cost noted in the Schedule of Investments will be determined at fiscal year-end. During the period ended October 31, 2023, there were no distributions paid.

NOTE 7 – SHARE TRANSACTIONS

Shares of the Fund are listed and traded on the Exchange. Market prices for the shares may be different from their NAV. The Fund issues and redeems shares on a continuous basis at NAV generally in large blocks of shares, called “Creation Units.” Creation Units are issued and redeemed principally in-kind for securities included in a specified universe. Once created, shares generally trade in the secondary market at market prices that change throughout the day. Except when aggregated in Creation Units, shares are not redeemable securities of the Fund. Creation Units may only be purchased or redeemed by Authorized Participants. An Authorized Participant is either (i) a broker-dealer or other participant in the clearing process through the Continuous Net Settlement System of the National Securities Clearing Corporation or (ii) a Depository Trust Company participant and, in each case, must have executed a Participant Agreement with the Distributor. Most retail investors do not qualify as Authorized Participants nor have the resources to buy and sell whole Creation Units. Therefore, they are unable to purchase or redeem the shares directly from the Fund. Rather, most retail investors may purchase shares in the secondary market with the assistance of a broker and are subject to customary brokerage commissions or fees.

The Fund currently offers one class of shares, which has no front-end sales load, no deferred sales charge, and no redemption fee. A fixed transaction fee is imposed for the transfer and other transaction costs associated with the purchase or sale of Creation Units. The standard fixed transaction fee for the Fund is \$500, payable to the Custodian. The fixed transaction fee may be waived on certain orders if the Fund’s Custodian has determined to waive some or all of the costs associated with the order or another party, such as the Adviser, has agreed to pay such fee. In addition, a variable fee may be charged on all cash transactions or substitutes for Creation Units of up to a maximum of 2% and for Redemption Units of up to a maximum of 2% of the value of the Creation Units and Redemption Units subject to the transaction. Variable fees received by the Fund, if any, are disclosed in the capital shares transactions section of the Statements of Changes in Net Assets. The Fund may issue an unlimited number of shares of beneficial interest, with no par value. All shares of the Fund have equal rights and privileges.

NOTE 8 – RECENT MARKET EVENTS

U.S. and international markets have experienced and may continue to experience significant periods of volatility in recent years and months due to a number of economic, political and global macro factors including rising inflation, uncertainty regarding central banks’ interest rate increases, the possibility of a national or global recession, trade tensions, political events, the war between Russia and Ukraine and the impact of the coronavirus (“COVID-19”) global pandemic. The global recovery from COVID-19 may last for an extended period of time. As a result of continuing political tensions and armed conflicts, including the war between Ukraine and Russia, the U.S. and the European Union imposed sanctions on certain Russian individuals and companies, including certain financial institutions, and have limited certain exports and imports to and from Russia. The war has contributed to recent market volatility and may continue to do so. These developments, as well as other events, could result in further market volatility and negatively affect financial asset prices, the liquidity of certain securities and the normal operations of securities exchanges and other markets, despite government efforts to address market disruptions. Continuing market volatility as a result of recent market conditions or other events may have adverse effects on your account.

NOTE 9 – SUBSEQUENT EVENTS

In preparing these financial statements, the Fund has evaluated events and transactions for potential recognition or disclosure through the date the financial statements were issued. The Fund has determined that there are no subsequent events that would need to be disclosed in the Fund’s financial statements.

Roundhill Generative AI & Technology ETF

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS AND BOARD CONSIDERATION (Unaudited)

Pursuant to Section 15(c) of the Investment Company Act of 1940 (the “1940 Act”), at a meeting held on April 26, 2023, the Board of Trustees (the “Board”) of Tidal Trust II (the “Trust”) considered the approval of:

- the Investment Advisory Agreement (the “Advisory Agreement”) between Tidal Investments, LLC (f/k/a Toroso Investments, LLC) (the “Adviser”) and the Trust, on behalf of the Fund;
- an Investment Sub-Advisory Agreement (a “Sub-Advisory Agreement”) between the Adviser and Roundhill Financial Inc. (“Roundhill”);

Pursuant to Section 15 of the 1940 Act, the Agreements must be approved by the vote of a majority of the Trustees who are not parties to the Agreements or “interested persons” of any party thereto, as defined in the 1940 Act (the “Independent Trustees”), cast in person at a meeting called for the purpose of voting on such approval. In preparation for such meeting, the Board requested and reviewed a wide variety of information from the Adviser and Sub-Adviser.

In reaching its decision, the Board, including the Independent Trustees, considered all factors it believed relevant, including: (i) the nature, extent and quality of the services to be provided to the New Fund’s shareholders by the Adviser and Sub-Adviser; (ii) the costs of the services to be provided and the profits to be realized by the Adviser and Sub-Adviser from services to be provided to the New Fund, including any fall-out benefits; (iv) comparative fee and expense data for the New Fund in relation to other investment companies with similar investment objectives; (v) the extent to which economies of scale would be realized as the New Fund grows and whether the advisory fees for the New Fund reflects these economies of scale for the benefit of the New Fund; and (vi) other financial benefits to the Adviser and Sub- and its affiliates resulting from services rendered to the New Fund. The Board’s review included written and oral information furnished to the Board prior to and at the meeting held on April 26, 2023. Among other things, each of the Adviser and Sub-Adviser provided responses to a detailed series of questions, which included information about the Adviser’s and Sub-Adviser’s operations, service offerings, personnel, compliance program and financial condition. The Board then discussed the written and oral information that it received before the meeting, and the oral presentations and any other information that the Board received at the meeting, and deliberated on the renewal of the Agreements in light of this information.

The Independent Trustees were assisted throughout the contract review process by independent legal counsel. The Independent Trustees relied upon the advice of such counsel and their own business judgment in determining the material factors to be considered in evaluating the renewal of the Agreements, and the weight to be given to each such factor. The conclusions reached with respect to the Agreements were based on a comprehensive evaluation of all the information provided and not any single factor. Moreover, each Trustee may have placed varying emphasis on particular factors in reaching conclusions with respect to the New Fund. The Independent Trustees conferred amongst themselves and independent legal counsel in executive sessions both with and without representatives of management.

Nature, Extent and Quality of Services to be Provided. The Trustees considered the scope of services to be provided under the Advisory Agreements and Sub-Advisory Agreement. In considering the nature, extent and quality of the services to be provided by the Adviser and Sub-Adviser, the Board reviewed the Adviser’s and Sub-Adviser’s compliance infrastructure and financial strength and resources. The Board also considered the experience of the personnel of the Adviser and Sub-Adviser working with ETFs. The Board also considered other services to be provided to the New Funds by the Adviser and Sub-Adviser, such as selecting broker-dealers for executing portfolio transactions, monitoring adherence to the New Fund’s investment restrictions, and monitoring compliance with various Fund policies and procedures and with applicable securities regulations. Based on the factors above, as well as those discussed below, the Board concluded that it was satisfied with the nature, extent and quality of the services to be provided to the New Fund by the Adviser and Sub-Adviser based on their experience, personnel, operations and resources.

Historical Performance. The Board noted that the New Funds had not yet commenced operations and that therefore there was no prior performance to review.

Cost of Services Provided, Profitability and Economies of Scale. The Board reviewed the proposed advisory fees for the New Fund and compared them to the management fees and total operating expenses of its Morningstar peer group. The Board noted that the comparisons to the total expense ratios were the most relevant comparisons, given the fact that the advisory fee for the New Fund is a “unified fee.”

The Board noted the importance of the fact that the proposed advisory fee for the New Fund is a “unified fee,” meaning that the shareholders of the Fund pay no expenses except for interest charges on any borrowings, dividends and other expenses on securities sold short, taxes, brokerage commissions and other expenses incurred in placing orders for the purchase and sale of securities and other investment instruments, acquired fund fees and expenses, accrued deferred tax liability, distribution fees and expenses paid by the Fund

Roundhill Generative AI & Technology ETF

APPROVAL OF ADVISORY AND SUB-ADVISORY AGREEMENTS AND BOARD CONSIDERATION (Unaudited) (Continued)

under any distribution plan adopted pursuant to Rule 12b-1 under the Investment Company Act of 1940 Act, as amended (the “1940 Act”), litigation expenses, non-routine or extraordinary expenses, and the unitary management fee payable to the Adviser. The Board also noted that the Adviser was responsible for compensating the Trust’s other service providers and paying the New Fund’s other expenses (except as noted above) out of its own fees and resources. The Board further noted that because the New Fund is new, it was difficult to estimate the profitability of the New Fund to the Adviser. The Board, however, considered collateral or “fall-out” benefits that the Adviser and its affiliates may derive as a result of their relationship with the New Fund.

The Board noted that because the New Fund is new, it also was difficult to estimate whether the Fund would experience economies of scale. The Board noted that the Adviser will review expenses as the New Fund’s assets grow. The Board determined to evaluate economies of scale on an ongoing basis if the New Fund achieves asset growth.

The Board also reviewed the proposed sub-advisory fee paid to the Sub-Adviser for their services. The Board considered each of these fees in light of the services being provided. The Board determined that the proposed fees reflected an appropriate allocation of the advisory fee paid to the Adviser and Sub-Adviser given the work performed by each firm. The Board also considered that Roundhill was acting as sponsor for the Roundhill ETF and had agreed to assume the payment of any fund expenses above the level of the unitary fee. The Board considered that pursuant to these arrangements, if fund expenses, including a payment to the adviser of a certain amount, fall below the level of the unitary fee, the adviser would pay any remaining portion of the unitary fee to the sponsor out of its profits. The Board concluded that the proposed fees were reasonable in light of the services rendered.

The Board also considered that the sub-advisory fee is paid to the Sub-Adviser out of the Adviser’s unified fee and represents an arm’s-length negotiation between the Adviser and the

Sub-Adviser. For these reasons, the Trustees determined that the profitability to the Sub-Adviser from their relationship with the Roundhill ETF was not a material factor in their deliberations with respect to consideration of approval of the Sub-Advisory Agreement. The Board considered that, because these fees are paid by the Adviser out of its unified fee, any economies of scale would not benefit shareholders and, thus, were not relevant for the consideration of the approval of the sub-advisory fee.

Conclusion. No single factor was determinative to the decision of the Board. Based on the Board’s deliberations and its evaluation of the information described above and such other matters as were deemed relevant, the Board, including the Independent Trustees, unanimously: (a) concluded that the terms of each Agreement is fair and reasonable; (b) concluded that the Adviser’s and Sub-Adviser’s fees are reasonable in light of the services that the Adviser and Sub-Adviser will provide to the Fund; and (c) agreed to approve the Agreements for an initial term of two years.

Roundhill Generative AI & Technology ETF

EXPENSE EXAMPLE For the Period Ended October 31, 2023 (Unaudited)

As a shareholder of the Fund, you incur two types of costs: (1) transaction costs, including brokerage commissions paid on purchases and sales of the Fund's shares, and (2) ongoing costs, including management fees of the Fund. The example is intended to help you understand your ongoing costs (in dollars) of investing in the Fund and to compare these costs with the ongoing costs of investing in other funds. The actual example is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period indicated, which is from May 17, 2023 (commencement of operations) to October 31, 2023. The hypothetical example is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period indicated, which is from May 1, 2023 to October 31, 2023.

Actual Expenses

The first line of the following table provides information about actual account values and actual expenses. The example includes, but is not limited to, unitary fees. However, the example does not include portfolio trading commissions and related expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then, multiply the result by the number in the first line under the heading entitled "Expenses Paid During the Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The second line of the following table provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Fund's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds. Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as brokerage commissions paid on purchases and sales of the Fund's shares. Therefore, the second line of the following table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. If these transactional costs were included, your costs would have been higher.

	Beginning Account Value May 17, 2023	Ending Account Value October 30, 2023	Expenses Paid During the Period May 17, 2023 – October 31, 2023
Actual ⁽¹⁾	\$1,000.00	\$1,021.10	\$3.46
	Beginning Account Value May 1, 2023	Ending Account Value October 31, 2023	Expenses Paid During the Period May 1, 2023 – October 30, 2023
Hypothetical (5% annual return before expenses) ⁽²⁾	\$1,000.00	\$1,021.37	\$3.81

⁽¹⁾ The actual expenses are equal to the Fund's annualized expense ratio of 0.75%, multiplied by the average account value over the period, multiplied by 167/366 (to reflect the period from May 17, 2023 to October 31, 2023, the commencement of operations date to the end of the period).

⁽²⁾ The hypothetical expenses are equal to the Fund's annualized net expense ratio of 0.75%, multiplied by the average account value over the period, multiplied by 184/366 (to reflect the most recent six-month period).

Roundhill Generative AI & Technology ETF

STATEMENT REGARDING LIQUIDITY RISK MANAGEMENT PROGRAM (Unaudited)

In accordance with Rule 22e-4 under the Investment Company Act of 1940, as amended (“Rule 22e-4”), Tidal Trust II (the “Trust”), on behalf of its series, the Roundhill Generative AI & Technology ETF (the “Fund”), has adopted and implemented a liquidity risk management program (the “Program”). The Program seeks to promote effective liquidity risk management for the Fund and to protect the Fund’s shareholders from dilution of their interests. The Trust’s Board of Trustees (the “Board”) has approved the designation of Tidal Investments LLC (f/k/a Toroso Investments, LLC), the Fund’s investment adviser, as the program administrator (the “Program Administrator”). The Program Administrator has further delegated administration of the Program to a Program Administrator Committee composed of certain Trust officers. The Program Administrator has also delegated certain responsibilities under the Program to the investment sub-adviser of the Fund; however, the Program Administrator remains responsible for the overall administration and operation of the Program. The Program Administrator is required to provide a written annual report to the Board regarding the adequacy and effectiveness of the Program, including the operation of the highly liquid investment minimum, if applicable, and any material changes to the Program.

On August 15, 2023, the Board reviewed the Program Administrator’s written annual report for the period July 1, 2022 through June 30, 2023 (the “Report”). The Program assesses liquidity risk under both normal and reasonably foreseeable stressed market conditions. The risk is managed by monitoring the degree of liquidity of a Fund’s investments, limiting the amount of illiquid investments and utilizing various risk management tools and facilities available to a Fund, among other means. The Trust has engaged the services of ICE Data Services, a third-party vendor, to provide daily portfolio investment classification services to assist in the Program Administrator’s assessment. The Report noted that no material changes had been made to the Program during the review period. The Program Administrator determined that the Program is adequately designed and operating effectively.

Roundhill Generative AI & Technology ETF

ADDITIONAL INFORMATION (Unaudited)

INFORMATION ABOUT PROXY VOTING (Unaudited)

A description of the policies and procedures that the Fund uses to determine how to vote proxies relating to portfolio securities is available upon request without charge, by calling (866) 991-5001 or by accessing the Fund's website. Furthermore, you can obtain the description on the SEC's website at www.sec.gov.

Information regarding how the Fund voted proxies relating to portfolio securities during the most recent 12-months ending June 30 is available upon request without charge by calling (866) 991-5001 or by accessing the SEC's website at www.sec.gov.

INFORMATION ABOUT THE PORTFOLIO HOLDINGS (Unaudited)

The Fund's portfolio holdings are posted on the Fund's website daily at www.tacticaladvantageetf.com. The Fund files its complete schedule of portfolio holdings with the SEC for its first and third fiscal quarters on Part F of Form N-PORT. The Fund's Part F of Form N-PORT is available without charge, upon request, by calling (866) 991-5001. Furthermore, you can obtain the Part F of Form N-PORT on the SEC's website at www.sec.gov or on the Fund's website at www.roundhillinvestments.com/etf/chat/.

FREQUENCY DISTRIBUTION OF PREMIUMS AND DISCOUNTS (Unaudited)

Information regarding how often shares of the Fund trade on the exchange at a price above (i.e., at a premium) or below (i.e., at a discount) to its daily NAV is available, without charge, on the Fund's website at www.roundhillinvestments.com/etf/chat/.

INFORMATION ABOUT PROXY VOTING (Unaudited)

The Statement of Additional Information ("SAI") includes additional information about the Fund's Trustees and is available without charge, upon request, by calling (866) 991-5001. Furthermore, you can obtain the SAI on the SEC's website at www.sec.gov or the Fund's website at www.roundhillinvestments.com/etf/chat/.

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Investment Adviser

Tidal Investments LLC
234 West Florida Street, Suite 203
Milwaukee, Wisconsin 53204

Investment Sub-Adviser

Roundhill Financial Inc.
154 West 14th Street, 2nd Floor
New York, New York 10011

Independent Registered Public Accounting Firm

Cohen & Company, Ltd.
1835 Market Street, Suite 310
Philadelphia, Pennsylvania 19103

Legal Counsel

Sullivan & Worcester LLP
1633 Broadway
New York, New York 10019

Custodian

U.S. Bank N.A. Custody Operations
1555 North RiverCenter Drive, Suite 302
Milwaukee, Wisconsin 53212

Fund Administrator

Tidal ETF Services LLC
234 West Florida Street, Suite 203
Milwaukee, Wisconsin 53204

Transfer Agent, Fund Accountant and Fund Sub-Administrator

U.S. Bancorp Fund Services, LLC 615 East Michigan Street Milwaukee, Wisconsin 53202

Distributor

Foreside Fund Services, LLC
Three Canal Plaza, Suite 100
Portland, Maine 04101

Fund Information

Fund	Ticker	CUSIP
Roundhill Generative AI & Technology ETF	CHAT	88636J600