



Q3 2025 ETF REFERENCE GUIDE

SECTOR SPDR ETFs

TOP 10 HOLDINGS*

XLC COMMUNICATION SERVICES

COMPANY NAME	SYMBOL	WEIGHT
Meta Platforms A	META	18.79%
Alphabet A	GOOGL	9.68%
NetFlix	NFLX	8.79%
Alphabet C	GOOG	7.86%
Electronic Arts	EA	4.69%
Walt Disney	DIS	4.50%
Take-Two Interactive	TTWO	4.48%
T-Mobile US	TMUS	4.47%
Charter Communications A	CHTR	4.43%
AT&T	T	4.43%

XLV CONSUMER DISCRETIONARY

COMPANY NAME	SYMBOL	WEIGHT
Amazon.com	AMZN	23.33%
Tesla	TSLA	16.36%
Home Depot	HD	6.70%
Booking Holdings	BKNG	4.70%
McDonald's	MCD	4.30%
TIJX	TIJX	3.58%
Lowe's	LOW	3.22%
Starbucks	SBUX	2.70%
DoorDash A	DASH	2.19%
NIKE B	NKE	2.17%

XLP CONSUMER STAPLES

COMPANY NAME	SYMBOL	WEIGHT
Costco Wholesale	COST	10.00%
Walmart	WMT	9.62%
Procter & Gamble	PG	8.51%
Philip Morris Int'l	PM	6.46%
Coca-Cola	KO	6.24%
PepsiCo	PEP	4.58%
Mondelez Int'l	MDLZ	4.54%
Colgate-Palmolive	CL	4.45%
Altria	MO	4.41%
Keurig Dr Pepper	KDP	2.82%

XLE ENERGY

COMPANY NAME	SYMBOL	WEIGHT
Exxon Mobil	XOM	22.90%
Chevron	CVX	14.89%
ConocoPhillips	COP	7.25%
Williams Companies	WMB	4.80%
EOG Resources	EOG	4.53%
Kinder Morgan	KMI	4.26%
Marathon Petroleum	MPC	3.82%
ONEOK	OKE	3.82%
Phillips 66	PSX	3.64%
Schlumberger	SLB	3.44%

XLF FINANCIAL

COMPANY NAME	SYMBOL	WEIGHT
Berkshire Hathaway B	BRK.b	12.09%
JP Morgan Chase	JPM	10.94%
Visa A	V	8.25%
Mastercard A	MA	6.19%
Bank of America	BAC	4.21%
Wells Fargo	WFC	3.54%
Goldman Sachs	GS	2.95%
American Express	AXP	2.40%
Morgan Stanley	MS	2.36%
S&P Global	SPGI	2.25%

XLV HEALTH CARE

COMPANY NAME	SYMBOL	WEIGHT
Eli Lilly	LLY	12.54%
Johnson & Johnson	JNJ	7.51%
AbbVie	ABBV	6.70%
Unitedhealth	UNH	5.79%
Abbott Laboratories	ABT	4.84%
Merck	MRK	4.06%
Intuitive Surgical	ISRG	3.98%
Boston Scientific	BSX	3.25%
Thermo Fisher Scientific	TMO	3.13%
Amgen	AMGN	3.07%

XLI INDUSTRIAL

COMPANY NAME	SYMBOL	WEIGHT
GE Aerospace	GE	6.08%
Uber Technologies	UBER	4.32%
RTX	RTX	4.32%
Caterpillar	CAT	4.05%
Boeing	BA	3.50%
Honeywell Intl	HON	3.32%
GE Vernova	GEV	3.20%
Eaton	ETN	3.10%
Union Pacific	UNP	3.05%
Deere	DE	2.84%

XLB MATERIALS

COMPANY NAME	SYMBOL	WEIGHT
Linde	LIN	16.53%
Sherwin-Williams	SHW	5.92%
Ecolab	ECL	5.09%
Newmont	NEM	4.91%
Freeport-McMoRan	FCX	4.75%
Air Products & Chemicals	APD	4.70%
Corteva	CTVA	4.65%
Martin Marietta Materials	MLM	4.52%
Vulcan Materials	VMC	4.49%
Nucor	NUE	4.28%

XLRE REAL ESTATE

COMPANY NAME	SYMBOL	WEIGHT
American Tower A	AMT	9.64%
ProLogis	PLD	9.09%
Welltower	WELL	8.90%
Equinix	EQIX	7.25%
Digital Realty Trust	DLR	5.14%
Realty Income	O	4.85%
Simon Property A	SPG	4.60%
Public Storage	PSA	4.32%
Crown Castle	CCI	4.17%
CBRE Group	CBRE	3.83%

XLK TECHNOLOGY

COMPANY NAME	SYMBOL	WEIGHT
Nvidia	NVDA	14.72%
Microsoft	MSFT	14.13%
Apple	AAPL	11.71%
Broadcom	AVGO	4.95%
Oracle	ORCL	3.55%
Palantir A	PLTR	2.89%
Cisco Systems	CSCO	2.75%
Intl Business Machines	IBM	2.73%
Salesforce	CRM	2.61%
Advanced Micro Devices	AMD	2.29%

XLU UTILITIES

COMPANY NAME	SYMBOL	WEIGHT
NextEra Energy	NEE	11.37%
Constellation Energy	CEG	8.05%
Southern	SO	8.03%
Duke Energy	DUK	7.30%
Vistra	VST	5.23%
American Electric Power	AEP	4.41%
Sempra	SRE	3.93%
Dominion Energy	D	3.84%
Exelon	EXC	3.49%
Public Service Enterprise	PEG	3.34%

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*Components and weightings as of 6/30/25. Please see website for daily updates. Holdings subject to change.

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
COMMODITY			
BCI	ETFS BloombergAllComm Strategy K-1 Free	0.26	538,132
SIVR	ETFS Physical Silver	0.30	664,217
SGOL	ETFS Physical Swiss Gold	0.17	5,081,506
FTGC	First Trust Intl Tactical Commdty Strtgy	0.95	547,332
BAR	GraniteShares Gold Trust	0.17	938,282
DBMF	iM DBi Managed Futures Strategy	0.85	892,121
DBA	Invesco DB Agriculture	0.85	383,097
DBC	Invesco DB Commodity	0.84	1,376,809
PDBC	Invesco Opt Yld Div Cmmdty	0.51	5,249,694
IAU	iShares Gold	0.25	7044,616
IAUM	iShares Gold Trust Micro	0.09	1,822,748
GSG	iShares S&P GSCI Commodity	0.75	636,616
SILV	iShares Silver	0.50	21,762,125
AAAU	Perth Mint Physical Gold	0.18	1,729,186
GLDM	SPDR Gold MiniShares	0.10	3,322,990
GLD	SPDR Gold Shares	0.40	9,021,576
WEAT	Teucrium Wheat	1.00	1,099,851
BNO	United States Brent Oil Fund	0.39	434,662
UNG	United States NatGas Fund	1.01	8,275,515
USO	United States Oil Fund	0.70	2,978,277
OUNZ	VanEck Merk Gold	0.25	1,076,167
Median Expense Ratio		0.40	

CURRENCY

GBTC	Bitcoin Investment Trust	1.50	2,620,879
ETHE	Grayscale Ethereum Trust (ETH)	2.50	4,233,507
UUP	Invesco DB US Dollar Index Bullish	0.71	1,259,477
IBIT	iShares Bitcoin	0.22	45,103,519
BITO	ProShares Bitcoin Strategy	0.95	8,514,168
USDU	WisdomTree Bloomberg U.S. Dollar Bullish	0.50	473,680
Median Expense Ratio		0.83	

DIGITAL CURRENCIES

BITX	2x Bitcoin Strategy	1.85	8,486,167
ETHU	2x Ether	0.94	40,045,724
ARKB	ARK 21Shares Bitcoin	0.21	1,083,561
BITB	Bitwise Bitcoin	0.20	1,512,840

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
FETH	Fidelity Ethereum Fund	0.25	1,472,417
FBTC	Fidelity Wise Origin Bitcoin	0.25	4,215,594
BTC	Grayscale Bitcoin Mini Trust (BTC)	0.15	1,182,902
ETH	Grayscale Ethereum Mini Trust (ETH)	2.50	1,675,052
ETHA	iShares Ethereum Trust	0.13	9,862,907
BITU	ProShares Ultra Bitcoin	0.95	2,858,147
ETHT	Proshares Ultra Ether	0.94	1,478,834
SBIT	ProShares UltraShort Bitcoin	0.95	6,683,262
BRRR	Valkyrie Bitcoin	0.65	512,097
HODL	VanEck Bitcoin Trust	0.00	1,114,974
Median Expense Ratio		0.45	

EMERGING MARKETS STOCKS

AVEM	Avantis Emerging Markets Equity	0.33	612,003
ASHR	Deutsche XTs HarvestCSI300 China A-Shr	0.65	10,380,202
DFAE	Dimensional Emerging Core Equity Market	0.35	865,846
DFEM	Dimensional Emerging Markets Cr Eq 2	0.39	778,568
FLIN	Franklin FTSE India	0.19	370,288
ARGT	Global X MSCI Argentina	0.59	419,698
CQQQ	Guggenheim China Technology	0.65	688,940
FXI	iShares China Large-Cap	0.74	53,124,742
IEMG	iShares Core MSCI Emrg Mkts	0.09	10,107,837
ILF	iShares Latin America 40	0.48	1,322,916
EWZ	iShares MSCI Brazil Capped	0.59	23,575,869
MCHI	iShares MSCI China	0.59	3,769,368
ESGE	iShares MSCI EM ESG Optimized	0.26	731,014
EMXC	iShares MSCI Emerging Mkts ex China	0.25	2,672,895
EEM	iShares MSCI Emrg Mkts	0.72	26,930,452
EWH	iShares MSCI Hong Kong	0.50	3,933,445
INDA	iShares MSCI India	0.62	6,261,194
SMIN	iShares MSCI India Small-Cap	0.75	368,598
EIDO	iShares MSCI Indonesia	0.59	767,454
EWZ	iShares MSCI Mexico Capped	0.50	2,948,424
EPOL	iShares MSCI Poland Capped	0.60	447,102
KSA	iShares MSCI Saudi Arabia Capped	0.75	482,345
EWS	iShares MSCI Singapore Capped	0.50	625,498
EWY	iShares MSCI South Korea Capped	0.59	3,417,218
EWT	iShares MSCI Taiwan Capped	0.59	3,236,148
BBCA	JPMorgan BetaBuilders Canada	0.19	357,054

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
KWEB	KraneShares CSI China Internet	0.70	26,945,772
SCHE	Schwab Emrg Mkts Eq	0.11	1,222,754
FNDE	Schwab Fundamental Emrg Mkts Large Co	0.39	785,007
SPEM	SPDR Portfolio Emerging Markets	0.07	1,995,174
VNM	VanEck Vectors Vietnam	0.62	842,180
VVO	Vanguard Emrg Mkts Stock	0.07	8,972,535
EPI	WisdomTree India Earnings	0.87	1,006,198
Median Expense Ratio		0.59	

FIXED INCOME

BOXX	Alpha Architect 1-3 Month Box	0.19	820,133
SMTH	ALPS Smith Core Plus Bond	0.59	357,439
BINC	BlackRock Flexible Income	0.38	1,394,577
CGCB	Capital Group Core Bond	0.27	720,735
CGCP	Capital Group Core Plus Income	0.34	1,215,550
CGMU	Capital Group Municipal Income	0.27	516,959
CGMS	Capital Group U.S. Multi-Sector Inc	0.39	759,239
HYLB	Deutsche X-trackers USD HY CrpBd	0.05	2,182,306
DFCF	Dimensional Core Fixed Income	0.17	739,987
DFSD	Dimensional Short-Duration Fixed Income	0.16	456,878
FSEC	Fidelity Investment Grade Securitized	0.36	1,012,313
FBND	Fidelity Total Bd	0.36	2,028,230
FTCB	First Trust Core Investment Grade	0.55	471,687
FTSM	First Trust Enh Short Maturity	0.44	925,090
FSIG	First Trust Lmted Dur Inv Grade Corp	0.55	429,504
LMBS	First Trust Low Duration Opportunities	0.64	500,318
FIXD	First Trust TCW Opportunistic Fixed Inc	0.64	810,496
UCON	First Trust TCW Unconstrained Pls Bd	0.85	1,022,887
TDIT	FlexShares iBoxx 3-Year Target DurTIPS	0.18	499,877
FLBL	Franklin Liberty Senior Loan	0.45	633,094
GBIL	Goldman Sachs TreasAccess 0-1 Year	0.12	746,341
BSCP	Guggenheim BulletShares 2025 CrpBd	0.10	966,778
BSCQ	Guggenheim BulletShares 2026 CrpBd	0.10	813,642
BSCR	Guggenheim BulletShares 2027 Corp Bd	0.10	1,247,343
GSY	Guggenheim Enh Short Duration	0.22	658,061
BSCS	Invesco BulletShares 2028 Corp Bd	0.10	622,594
BSCT	Invesco BulletShares 2029 Corporate Bond	0.10	630,434
BSCU	Invesco BulletShares 2030 Corp Bnd	0.10	565,285
PZA	Invesco National AMT-Free Muni Bd	0.28	1,424,184

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME	TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME	TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
BKLN	Invesco Senior Loan	0.65	17,534,171	MUB	iShares National Muni Bd	0.05	4,636,775	EBND	SPDR Bloomberg Barclays Emrg Mkts Local Bd	0.30	358,825
VRIG	Invesco Variable Rate Invsmt Grade	0.30	481,115	NEAR	iShares Short Maturity Bd	0.25	410,396	JNK	SPDR Bloomberg Barclays HY Bd	0.40	3,686,563
SGOV	iShares 0-3 Month Treasury Bond	0.06	10,026,397	SHV	iShares Short Treas Bd	0.15	7,015,224	BWX	SPDR Bloomberg Barclays Intl Treas Bd	0.35	418,250
SHYG	iShares 0-5 Year HY CrpBd	0.30	1,705,222	IGSB	iShares Short-Term Corporate Bond	0.04	3,614,750	SINK	SPDR Bloomberg Barclays ShtTm HY Bd	0.40	3,889,432
STIP	iShares 0-5 Year TIPS Bd	0.03	684,461	SUB	iShares Short-Term National Muni Bd	0.07	529,891	TOTL	SPDR DoubleLine Total Return Tactical	0.55	376,117
TLH	iShares 10-20 Year Treas Bd	0.15	1,596,124	TIP	iShares TIPS Bd	0.18	2,254,940	SHM	SPDR Nuveen Bllrg Barclays ShtTm MuniBd	0.20	393,646
SHY	iShares 1-3 Year Treas Bd	0.15	3,649,811	TFLO	iShares Treas FltgRate Bd	0.15	1,883,288	TFI	SPDR Nuveen Bloomberg Barclays Muni Bd	0.23	1,331,402
TLT	iShares 20+ Year Treas Bd	0.15	37,038,046	GOVT	iShares U.S. Treas Bd	0.05	12,309,227	SPTI	SPDR Port Intern Term Treasury	0.03	2,719,972
TLTW	iShares 20+ Year Trs Bd Buywrt Stgy	0.20	785,358	ICSH	iShares Ultra Short-Term Bd	0.08	1,268,054	SPMB	SPDR Port Mortgage Bckd Bond	0.03	882,255
GOVZ	iShares 25+ Year Treasury STRIPS Bond	0.08	691,426	JAAA	Janus Henderson AAA CLO	0.20	7,939,736	SPAB	SPDR Portfolio Aggregate Bond	0.03	2,460,512
IEI	iShares 3-7 Year Treas Bd	0.15	1,832,199	JBBS	Janus Henderson B-BBB CLO	0.48	1,030,267	SPBO	SPDR Portfolio Corporate Bond	0.03	1,216,578
IEF	iShares 7-10 Year Treas Bd	0.15	7,261,336	JMBS	Janus Henderson Mortgage-Backed Sec	0.22	683,003	SPHY	SPDR Portfolio High Yield Bond	0.05	6,428,333
USHY	iShares Broad USD High Yield Corp Bd	0.08	14,178,683	VNLA	Janus Henderson Short Duration Inc	0.23	387,059	SPIB	SPDR Portfolio Intern Term Corp Bd	0.04	6,614,770
USIG	iShares Broad USD Inv Grd Corp Bd	0.04	1,411,006	JCPB	JPMorgan Core Plus Bond	0.38	991,585	SPLB	SPDR Portfolio Long Term Corp Bd	0.04	2,188,195
CMF	iShares California Muni Bd	0.08	455,855	JPIE	JPMorgan Income	0.39	636,199	SPTL	SPDR Portfolio Long Term Treasury	0.03	3,996,604
ISTB	iShares Core 1-5 Year USD Bd	0.06	532,446	JMUB	JPMorgan Municipal	0.17	453,291	SPSB	SPDR Portfolio Short Term Corp Bd	0.04	3,118,154
IAGG	iShares Core Intl Aggrgt Bd	0.07	688,892	JPST	JPMorgan Ultra-Short Inc	0.17	6,204,195	SPTS	SPDR Portfolio Short Term Treasury	0.03	1,524,487
IUSB	iShares Core Total USD Bd Mkt	0.06	2,894,458	JMST	JPMorgan Ultra-Short Municipal Inc	0.17	546,178	SRLN	SPDR Blackstone / GSO Senior Loan	0.70	6,582,486
AGG	iShares Core U.S. Aggrgt Bd	0.03	8,411,917	CLOZ	Panagram BBB-B Clo	0.50	1,067,573	HYMB	SPDR Nuveen S&P HY Municipal Bd	0.35	1,003,902
HYDB	iShares Edge High Yield Defensive Bd	0.35	408,440	PAAA	PGIM AAA CLO	0.19	1,091,849	TBIL	US Treasury 3 Month Bill	0.15	1,866,207
EAGG	iShares ESG U.S. Aggregate Bond	0.09	393,980	PULS	PGIM Ultra Short Bond	0.15	2,660,673	ITM	VanEck Vectors AMT-Free Intern Muni	0.18	424,698
FALN	iShares Fallen Angels USD Bd	0.25	1,050,093	ZROZ	PIMCO 25+ Year Zero Coup US Treas Idx	0.15	413,965	ANGL	VanEck Vectors Fallen Angel HY Bd	0.25	1,211,550
FLOT	iShares FltgRate Bd	0.15	1,823,673	BOND	PIMCO Active Bd Exch-Trd	0.69	393,986	HYD	VanEck Vectors High-Yield Municipal	0.32	752,241
HIMU	iShares High Yield Muni Active	0.42	369,577	MINT	PIMCO Enhanced Short Maturity Active	0.35	1,405,153	FLTR	VanEck Vectors Invsmt Grade FltgRate	0.14	1,178,264
IBDQ	iShares iBds Dec 2025 Term Corp	0.10	523,115	PYLD	PIMCO Multisector Bond Active	0.69	2,000,771	EMLC	VanEck Vectors JPMorgan EMLocalCurr Bd	0.30	2,224,376
IBDR	iShares iBds Dec 2026 Term Corp	0.10	679,613	SCHI	Schwab 5-10 Year Corporate Bond	0.03	938,567	VBIL	Vanguard 0-3 Month Treasury Bill	0.07	452,489
IBTF	iShares iBonds Dec 2025 Term Treasury	0.07	651,498	SCYB	Schwab High Yield Bond	0.03	476,914	VWOB	Vanguard Emrg Mkts Govt Bd Index	0.15	622,889
IBTG	iShares iBonds Dec 2026 Term Treasury	0.07	458,470	SCHR	Schwab Intermediate-Term U.S. Treas	0.03	1,933,153	EDV	Vanguard Extended Duration Treas Index	0.05	1,103,499
IBDS	iShares iBonds Dec 2027 Term Corp	0.10	619,563	SCHQ	Schwab Long-Term U.S. Treasury	0.03	384,465	BIV	Vanguard Intermediate-Term Bd Index	0.03	1,346,266
IBTH	iShares iBonds Dec 2027 Term Treasury	0.07	397,644	SCHO	Schwab Short-Term U.S. Treas	0.03	3,734,576	VCIT	Vanguard Intermediate-Term CrpBd Index	0.03	7,058,822
IBDT	iShares iBonds Dec 2028 Term Corp	0.10	538,267	SCHZ	Schwab U.S. Aggrgt Bd	0.03	1,736,425	VGIT	Vanguard Intermediate-Term Govt Bd Index	0.03	3,338,030
IBDU	iShares iBonds Dec 2029 Term Corporate	0.10	605,543	SCHP	Schwab U.S. TIPS	0.03	3,414,455	BLV	Vanguard Long-Term Bd	0.03	849,529
IBDV	iShares iBonds Dec 2030 Term Corporate	0.10	472,589	TUA	Simplify Short Term Trsy Futs Strat	0.15	600,367	VCLT	Vanguard Long-Term CrpBd Index	0.03	2,827,015
HYG	iShares iBoxx HY CrpBd	0.49	41,669,226	BUCK	Simplify Stable Income	0.36	427,913	VGLT	Vanguard Long-Term Govt Bd Index	0.03	2,368,490
LQD	iShares iBoxx Invsmt Grade CrpBd	0.14	27,075,089	FLRN	SPDR Bllrg Barclays Invsmt Grde FltgRate	0.15	843,136	VMBS	Vanguard Mortgage-Backed Securities	0.03	1,935,196
IGIB	iShares Intermediate-Term Corp Bd	0.04	2,015,773	TIPX	SPDR Bloomberg Barclays 1-10 Year TIPS	0.15	495,840	BSV	Vanguard Short-Term Bd Index	0.03	2,157,808
EMB	iShares J.P. Morgan USD Emrg Mkts Bd	0.39	6,539,448	BIL	SPDR Bloomberg Barclays 1-3 Month T-Bill	0.14	10,577,839	VCSH	Vanguard Short-Term CrpBd Index	0.03	4,627,213
IGLB	iShares Long-Term Corporate Bond	0.04	713,726	BILS	SPDR Bloomberg Barclays 3-12 Mnth T-Bill	0.14	455,235	VGSH	Vanguard Short-Term Govt Bd Index	0.03	3,190,136
MBB	iShares MBS	0.03	3,116,359	CWB	SPDR Bloomberg Barclays Conv Secs	0.40	708,076	VTIP	Vanguard ShortTerm InflationProtctd Secs	0.03	1,906,580

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
VTEB	Vanguard Tax-Exempt Bd Index	0.03	5,771,687
BND	Vanguard Total Bd Mkt Index	0.03	6,595,126
BNDX	Vanguard Total Intl Bd Index	0.07	3,634,731
VUSB	Vanguard Ultra-Short Bond Shares	0.10	999,159
USFR	WisdomTree Bloomberg FltgrRate Treas	0.15	5,197,095
AIYY	YieldMax AI Option Income Strategy	1.67	600,516
MRNY	YieldMax MRNA Option Income Strategy	1.26	1,526,013
Median Expense Ratio		0.15	

GLOBAL & INTERNATIONAL STOCKS

AVDE	Avantis International Equity	0.23	424,079
AVDV	Avantis International Small Cap Value	0.36	628,355
CGGO	Capital Group Global Growth Eq	0.47	947,035
CGXU	Capital Group International Focus Eq	0.54	734,624
DBEF	Deutsche X-trackers MSCI EAFE Hdgd Eq	0.35	855,623
DFIC	Dimensional International Core Eq 2	0.23	950,799
DIHP	Dimensional International Hi Profit	0.28	583,528
DFIS	Dimensional International Small Cap	0.39	381,108
DFIV	Dimensional International Value	0.27	824,976
DFAI	Dimensional Intrntnl Core EqMkt	0.18	1,343,808
DFAX	Dimensional World ex U.S. Core Equity 2	0.29	763,236
FENI	Fidelity Enhanced International	0.29	363,099
FTIH	First Trust High Inc	0.75	445,400
FLJP	Franklin FTSE Japan	0.09	703,416
GSIE	Goldman Sachs ActiveBeta Intl Eq	0.25	498,812
KLMN	Invesco MSCI North America Climate	0.09	499,150
IEFA	iShares Core MSCI EAFE	0.07	10,859,984
IEUR	iShares Core MSCI Europe	0.09	1,025,751
IXUS	iShares Core MSCI Total Intl Stock	0.07	2,110,566
HEFA	iShares Curr Hdgd MSCI EAFE	0.03	1,802,182
IMTM	iShares Edge MSCI Intl Momentum Factor	0.30	420,702
IQLT	iShares Edge MSCI Intl Qlty Factor	0.30	1,648,983
IVLU	iShares Edge MSCI Intl Value Factor	0.30	446,784
EFV	iShares Edge MSCI Min Vol EAFE	0.20	665,596
IEV	iShares Europe	0.59	400,021
IDV	iShares Intl Select Divd	0.49	677,131
ACWI	iShares MSCI ACWI	0.32	2,832,891
ACWX	iShares MSCI ACWI ex U.S.	0.32	1,513,698
AAXJ	iShares MSCI All Country Asia ex Japan	0.71	639,254

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
EWA	iShares MSCI Australia	0.50	1,903,978
EWC	iShares MSCI Canada	0.50	3,074,921
EFA	iShares MSCI EAFE	0.32	13,746,392
ESGD	iShares MSCI EAFE ESG Optimized	0.21	519,077
EFG	iShares MSCI EAFE Grwth	0.36	1,653,534
SCZ	iShares MSCI EAFE Small-Cap	0.40	1,285,607
EFV	iShares MSCI EAFE Value	0.33	3,068,072
EZU	iShares MSCI Eurozone	0.50	2,066,008
EWQ	iShares MSCI France	0.50	474,835
EWG	iShares MSCI Germany	0.50	2,554,679
IDEV	iShares MSCI Intl Devd	0.04	1,818,225
EWI	iShares MSCI Italy	0.50	519,789
EWJ	iShares MSCI Japan	0.50	4,532,602
EPP	iShares MSCI Pacific ex Japan	0.48	362,827
EWP	iShares MSCI Spain	0.50	405,742
EWL	iShares MSCI Switzerland	0.50	429,215
EWU	iShares MSCI United Kingdom	0.50	1,758,576
BBEU	JPMorgan BetaBuilders Europe	0.09	559,482
BBJP	JPMorgan BetaBuilders Japan	0.19	1,617,859
JIRE	JPMorgan International Rsrch Enh Eq	0.24	565,476
LVHI	Legg Mason Intl Low Volatility High Divd	0.40	731,434
FNDF	Schwab Fundamental Intl Large Company	0.25	1,274,340
SCHF	Schwab Intl Eq	0.06	9,927,977
SCHC	Schwab Intl Small-Cap Eq	0.11	494,105
SPDW	SPDR Portfolio World ex-US	0.03	3,850,589
FEZ	SPDR EURO STOXX 50 ETF	0.29	2,474,753
VGK	Vanguard European Stock Index	0.06	4,209,694
VEU	Vanguard FTSE All-World ex-US	0.04	2,766,107
VSS	Vanguard FTSE All-World ex-US SmCpital	0.08	517,296
VEA	Vanguard Intl Developed Mkts	0.03	12,613,759
VYMI	Vanguard Intl High Divd Yield Index	0.17	598,698
VPL	Vanguard Pacific Stock Index	0.07	644,193
VXUS	Vanguard Total Intl Stock	0.05	4,159,496
VT	Vanguard Total World Stock	0.06	2,373,712
IHDG	WisdomTree Intl Hdgd Qlty Divd Grwth	0.58	386,224
DXJ	WisdomTree Japan Hdgd Eq	0.48	507,472
Median Expense Ratio		0.29	

GLOBAL INDUSTRY SECTOR STOCKS

MSOS	AdvisorShares Pure US Cannabis	0.74	4,757,384
DFGR	Dimensional Global Real Estate	0.22	387,885
GUNR	FlexShares MstarIntlUpstreamNatResources	0.46	694,230
COPX	Global X Copper Miners	0.65	1,174,962
AIQ	Global X Future Analytics Tech	0.68	839,062
BOTZ	Global X Robotics & Artificial Intellg	0.68	682,295
SIL	Global X Silver Miners	0.65	1,056,735
PAVE	Global X U.S. Infrastrc Development	0.47	1,534,705
URA	Global X Uranium	0.69	3,086,259
TAN	Guggenheim Solar	0.71	736,587
RSPT	Invesco S&P 500 Equal Weight Tech	0.40	431,509
USRT	iShares Core U.S. REIT	0.08	355,590
ICLN	iShares Intl Clean Energy	0.41	2,452,596
IXC	iShares Intl Energy	0.41	594,903
IGF	iShares Intl Infrastrc	0.42	777,201
REET	iShares Intl REIT	0.14	666,965
IXN	iShares Intl Tech	0.41	382,327
EUFN	iShares MSCI Europe Financials	0.48	1,352,041
IGM	iShares North American Tech	0.41	422,464
IGV	iShares North American Tech-Software	0.41	6,264,642
IFRA	iShares US Infrastructure	0.30	728,137
URNM	North Shore Global Uranium Mining	0.75	714,207
SILJ	PureFunds ISE Junior Silver	0.69	3,233,588
URNJ	Sprott Junior Uranium Miners	0.80	422,295
JETS	U.S. Intl Jets	0.60	2,498,420
GDX	VanEck Vectors Gold Miners	0.51	19,020,070
GDXJ	VanEck Vectors Junior Gold Miners	0.51	4,392,681
MORT	VanEck Vectors Mortgage REIT Inc	0.42	438,924
Median Expense Ratio		0.48	

LONG/LEVERAGED ETFs & ETNs

UVIX	2x Long VIX Futures	1.77	7,067,906
MSTX	Defiance Daily Target 1.75X Lng MSTR	1.29	11,336,935
AVGX	Defiance Daily Target 2X Long AVGO	1.29	1,079,860
SMCX	Defiance Daily Target 2X Long SMCI	1.29	3,323,043
AAPU	Direxion Daily AAPL Bull 1.5X Shares	0.97	1,344,734
AMZU	Direxion Daily AMZN Bull 1.5X	0.99	1,078,929

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TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME	TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME	TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
SDS	ProShares UltraShort S&P500	0.89	13,679,406	SCHB	Schwab U.S. Broad Mkt	0.03	4,840,083	MLPX	Global X MLP & Energy Infrastrc	0.45	708,549
ZSL	ProShares UltraShort Silver	0.95	467,591	SPTM	SPDR Portfolio Total Stock Market	0.03	719,618	KBWB	Invesco KBW Bank	0.35	2,257,970
MSTZ	T-REX 2X Inverse MSTR Daily Target	1.05	22,960,792	SPYV	SPDR S&P 500 Value	0.04	2,641,172	SOXQ	Invesco PHLX Semiconductor	0.19	486,103
NVDQ	T-REX 2X Inverse NVIDIA Daily Target	1.05	56,497,103	MOAT	VanEck Vectors Morningstar Wide Moat	0.46	893,658	SPMO	Invesco S&P 500 Momentum	0.13	1,236,025
TS LZ	T-REX 2X Inverse Tesla Daily Target	1.05	71,524,110	VXF	Vanguard Extended Mkt	0.05	486,165	PBW	Invesco WilderHill Clean Energy	0.65	406,893
WGMI	Valkyrie Bitcoin Miners	0.75	737,326	VTI	Vanguard Total Stock Mkt	0.03	3,802,375	USMV	iShares Edge MSCI Min Vol USA	0.15	2,475,115
Median Expense Ratio		0.95		VFLO	VictoryShares Free Cash Flow	0.39	1,434,319	ARTY	iShares Future AI & Tech	0.47	352,769

SPECIALTY ETFs & ETNS

KNG	CBOE VestS&P500 Div Arstcrts Tgt Inc	0.75	455,540
BUFR	First Trust Cboe Vest Fund of Buffers	0.19	1,262,025
RYLD	Global X Russell 2000 Covered Call	0.56	773,170
XYLD	Global X S&P 500 Covered Call	0.60	789,741
PFFD	Global X US Preferred	0.23	988,181
QYLD	Horizons NASDAQ 100 Covered Call	0.60	8,315,685
BALT	Innovator Defined Wealth Shield	0.69	421,031
PGX	Invesco Preferred	0.50	6,461,676
XMMO	Invesco S&P MidCap Momentum	0.34	490,289
VRP	Invesco Variable Rate Preferred	0.50	613,006
VXX	iPath S&P 500 VIX Short-Term Futures	0.89	7,500,684
PFF	iShares U.S. Preferred Stock	0.46	3,848,362
VIXY	ProShares VIX Short-Term Futures	0.95	1,938,372
BTAL	QuantShares U.S. Mkt Neutral Anti-Beta	1.58	747,177
CTA	Simplify Managed Futures Strategy	0.76	679,376
PFXF	VanEck Vectors Pref Secs exFinancials	0.40	571,837
Median Expense Ratio		0.58	

U.S. BROAD MARKET STOCKS

AVUS	Avantis U.S. Equity	0.15	428,461
CGDV	Capital Group Dividend Value	0.33	3,409,639
DFAU	Dimensional US Core Equity Market	0.12	841,440
DUHP	Dimensional US High Profitability	0.21	945,186
FDVV	Fidelity Core Divd	0.16	639,132
FSMD	Fidelity Small-Mid Factor	0.16	421,895
PRF	Invesco FTSE RAFI US 1000	0.33	406,771
QQQM	Invesco NASDAQ 100	0.15	2,590,894
XMHQ	Invesco S&P MidCap Quality	0.25	457,690
ITOT	iShares Core S&P Total U.S. Stock Mkt	0.03	1,823,319
JAVA	JPMorgan Active Value	0.44	429,978

U.S. INDUSTRY SECTOR STOCKS

XLB	Materials Select Sector SPDR Fund	0.08	6,280,475	MLPX	Global X MLP & Energy Infrastrc	0.45	708,549
XLE	Energy Select Sector SPDR Fund	0.08	17,009,194	KBWB	Invesco KBW Bank	0.35	2,257,970
XLF	Financial Select Sector SPDR Fund	0.08	49,977,984	SOXQ	Invesco PHLX Semiconductor	0.19	486,103
XLI	Indstl Select Sector SPDR Fund	0.08	9,677,600	SPMO	Invesco S&P 500 Momentum	0.13	1,236,025
XLK	Technology Select Sector SPDR Fund	0.08	5,165,288	PBW	Invesco WilderHill Clean Energy	0.65	406,893
XLP	Consmr Staples Select Sector SPDR	0.08	13,088,595	USMV	iShares Edge MSCI Min Vol USA	0.15	2,475,115
XLY	Consmr Discry Select Sector SPDR Fund	0.08	3,844,785	ARTY	iShares Future AI & Tech	0.47	352,769
XLRE	The Real Estate Select Sector SPDR	0.08	5,877,100	REM	iShares Mortgage Real Estate Capped	0.48	578,682
XLU	Utilities Select Sector SPDR Fund	0.08	10,574,558	IBB	iShares Nasdaq BioTech	0.45	1,369,171
XLV	Health Care Select Sector SPDR Fund	0.08	8,779,150	SOXX	iShares PHLX Semiconductor	0.35	3,824,131
XLC	Comm Services Sel Sect SPDR Fund	0.08	5,037,185	IWY	iShares Russell Top 200 Grwth	0.20	511,426
AMLP	Alerian MLP	0.72	1,629,506	IYT	iShares Transportation Avg	0.39	417,429
ARKF	ARK Fintech Innovation	0.75	451,801	ITA	iShares U.S. Aerospace & Defense	0.40	530,211
ARKG	ARK Genomic Revolution Mlti-Sct	0.75	3,623,737	IYF	iShares U.S. Financials	0.39	407,390
ARKK	ARK Innovation	0.75	11,720,448	ITB	iShares U.S. Home Construction	0.39	2,958,371
CGGR	Capital Group Growth	0.39	3,054,288	IHI	iShares U.S. Medical Devices	0.40	890,977
QTUM	Defiance Quantum	0.40	415,444	IYR	iShares U.S. Real Estate	0.39	5,072,809
FENY	Fidelity MSCI Energy Index	0.08	1,168,327	IYW	iShares U.S. Technology	0.39	873,826
FTEC	Fidelity MSCI Information Technology	0.08	408,485	IYZ	iShares U.S. Telecommunications	0.40	1,560,907
ONEQ	Fidelity NASDAQ CompositeldxTrckngStck	0.21	400,716	MAGS	Roundhill Magnificent Seven	0.29	2,624,182
FXD	First Trust Consmr Discry AlphaDEX	0.61	386,942	SCHH	Schwab U.S. REIT	0.07	6,259,118
FDN	First Trust Dow Jones Internet	0.49	505,238	EUAD	Select STOXX Europe Aersspc & Defns	0.50	466,180
FXN	First Trust Energy AlphaDEX	0.61	406,612	SPYG	SPDR S&P 500 Grwth	0.04	2,737,013
EMLP	First Trust N American Energy Infrastrc	0.95	358,892	KBE	SPDR S&P Bank	0.35	2,439,586
CIBR	First Trust NASDAQ Cybersecurity	0.59	914,330	XBI	SPDR S&P Biotech	0.35	9,407,024
FCG	First Trust NatGas	0.57	427,432	XHB	SPDR S&P Homebuilders	0.35	2,342,275
AIRR	First Trust RBA Amer Indstl RenaissTM	0.70	688,952	KIE	SPDR S&P Insurance	0.35	1,036,662
FXU	First Trust Utilities AlphaDEX	0.63	852,231	XME	SPDR S&P Metals and Mining	0.35	1,677,325
SHLD	Global X Defense Tech	0.50	560,543	XOP	SPDR S&P Oil & Gas Expl & Prod	0.35	3,209,185
				KRE	SPDR S&P Regional Banking	0.35	13,328,435
				XRT	SPDR S&P Retail	0.35	6,243,344
				BIZD	VanEck Vectors BDC Inc	0.42	1,076,409
				OIH	VanEck Vectors Oil Services	0.35	540,220
				SMH	VanEck Vectors Semiconductor	0.35	7,308,160
				VDE	Vanguard Energy Index	0.09	423,570
				VFH	Vanguard Financials	0.09	559,302
				VGT	Vanguard Information Technology	0.09	687,870
				VNQ	Vanguard REIT	0.12	3,640,767
				Median Expense Ratio		0.35	

U.S. LARGE CAP STOCKS

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
AVLV	Avantis U.S. Large Cap Value	0.15	635,738
DYNF	BlackRock U.S. Equity Factor Rttm	0.20	1,920,315
CGUS	Capital Group Core Eq	0.33	1,317,540
RECS	Columbia Research Enhanced Core	0.15	736,124
DFAC	Dimensional U.S. Core Equity 2	0.17	2,396,309
DFUS	Dimensional U.S. Equity	0.09	402,996
DFLV	Dimensional US Large Cap Value	0.22	599,100
XOVR	ERShares Private-Public Crossover	0.75	415,506
FBCG	Fidelity Blue Chip Growth	0.59	665,484
FELC	Fidelity Enhanced Large Cap Core	0.18	1,224,869
FELG	Fidelity Enhanced Large Cap Growth	0.18	510,225
FDL	First Trust Morningstar Divd Leadsr Idx	0.43	770,033
RDVY	First Trust Rising Divd Achievers	0.48	1,069,336
SDVY	First Trust SMID Cp Rising Div Achv	0.59	1,958,057
FVD	First Trust Value Line Divd	0.60	637,590
RDVI	FT Choe Vest Ris Div Ach Trg Inc	0.75	582,060
GRNY	Fundstrat Granny Shots US Large Cap	0.75	1,225,374
RSP	Guggenheim S&P 500 EqWght	0.20	8,843,110
RPG	Guggenheim S&P 500 Pure Grwth	0.35	499,308
XLG	Guggenheim S&P 500 Top 50	0.20	2,617,516
QQQ	Invesco QQQ	0.20	39,642,000
SPHD	Invesco S&P 500 High Divd Low Vol	0.30	650,290
SPLV	Invesco S&P 500 Low Volatility	0.25	1,978,280
SPHQ	Invesco S&P 500 Qlty	0.15	1,333,510
DGRO	iShares Core Divd Grwth	0.08	1,896,611
HDV	iShares Core High Divd	0.08	546,512
IVV	iShares Core S&P 500	0.03	6,573,195
IUSG	iShares Core S&P U.S. Grwth	0.04	654,191
IUSV	iShares Core S&P U.S. Value	0.04	894,369
MTUM	iShares Edge MSCI USA Momentum Factor	0.15	1,279,446
QUAL	iShares Edge MSCI USA Qlty Factor	0.15	1,611,482
VLUE	iShares Edge MSCI USA Value Factor	0.15	595,608
ESGU	iShares MSCI USA ESG Optimized	0.15	747,709
IWB	iShares Russell 1000	0.15	961,364
IWF	iShares Russell 1000 Grwth	0.19	1,746,452
IWD	iShares Russell 1000 Value	0.19	2,332,627
OEF	iShares S&P 100	0.20	447,352
IVW	iShares S&P 500 Grwth	0.18	2,368,814

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
IVE	iShares S&P 500 Value	0.18	909,906
DVY	iShares Select Divd	0.38	503,370
JGRO	JPMorgan Active Growth	0.44	509,407
JEPI	JPMorgan Equity Premium Income	0.35	4,457,673
HELO	JPMorgan Hedged Equity Ldrd Ovrly	0.50	434,929
JQUA	JPMorgan US Quality Factor	0.12	729,566
SPYI	NEOS S&P 500 High Income	0.68	1,104,497
OMFL	Oppenheimer Russell 1000 Dyn Mltfctr	0.29	368,813
COWZ	Pacer US Cash Cows 100	0.49	2,365,114
COWG	Pacer US Large Cp CA Cows Gr Ldrs	0.49	714,167
PVAL	Principal Contrarian Value	0.54	669,761
NOBL	ProShares S&P 500 Divd Aristocrats	0.35	773,313
QDTE	Roundhill N-100 ODTE Cov Cll Strat	0.95	611,546
SCHK	Schwab 1000 Index	0.05	727,555
FNDX	Schwab Fundamental U.S. Large Company	0.25	2,798,836
SCHD	Schwab U.S. Divd Eq	0.06	16,099,426
SCHX	Schwab U.S. Large Cap	0.03	11,370,514
SCHG	Schwab U.S. Large Cap Grwth	0.04	11,607,303
SCHV	Schwab U.S. Large-Cap Value	0.04	1,573,715
SVOL	Simplify Volatility Premium	0.65	1,163,782
SPUS	SP Funds S&P 500 Sharia Industry Exc	0.45	360,283
SPLG	SPDR Portfolio Large Cap	0.02	9,212,198
SPYD	SPDR S&P 500 High Divd	0.07	881,928
DIA	SPDR Dow Jones Indstrl Avg	0.16	2,891,414
SPY	SPDR S&P 500 ETF	0.09	60,495,200
TCAF	T. Rowe Price Capital Apprec Eq	0.31	911,544
VIG	Vanguard Divd Appreciation Index	0.05	1,208,955
VUG	Vanguard Grwth Index	0.04	1,596,325
VYM	Vanguard High Divd Yield Index	0.06	1,425,525
VV	Vanguard Large Cap	0.04	440,137
MGK	Vanguard Mega Cap Grwth Index	0.07	462,580
VONG	Vanguard Russell 1000 Grwth Index	0.07	1,443,033
VONV	Vanguard Russell 1000 Value Index	0.07	838,889
VOO	Vanguard S&P 500	0.03	6,975,983
VTV	Vanguard Value Index	0.04	2,833,654
DGRW	WisdomTree U.S. Qlty Divd Grwth	0.28	677,809
QGRW	WisdomTree U.S. Quality Growth	0.28	433,482
AMDY	YieldMax AMD Option Income Strategy	1.23	560,190
CONY	YieldMax COIN Option Income Stgy	1.22	5,527,115

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
YMAG	YieldMax Magnificent 7 Fd Of Opt IncETFs	0.29	709,675
NVDY	YieldMax NVDA Option Income Strategy	1.27	2,711,847
TSLY	YieldMax TSLA Option Income Strategy	1.04	4,610,830
YMAX	YieldMax Universe Fund Of Opt Inc	0.29	1,654,361

Median Expense Ratio 0.20

U.S. MID CAP STOCKS

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
FMDI	Fidelity Enhanced Mid Cap	0.23	533,303
FFSM	Fidelity® Fundamental Small-Mid Cap	0.43	492,674
IJH	iShares Core S&P Mid Cap	0.05	9,845,878
IWR	iShares Russell Mid Cap	0.19	1,599,388
IWP	iShares Russell Mid Cap Grwth	0.23	1,219,536
IWS	iShares Russell Mid Cap Value	0.23	479,716
SCHM	Schwab U.S. Mid Cap	0.04	1,301,319
SPMD	SPDR Portfolio Mid Cap	0.03	1,738,557
MDY	SPDR S&P Mid Cap 400 ETF	0.23	1,033,151
VO	Vanguard Mid Cap Index	0.04	784,754

Median Expense Ratio 0.21

U.S. SMALL CAP STOCKS

TICKER	FUND	EXPENSE RATIO	AVG DAILY VOLUME
AVUV	Avantis U.S. Small Cap Value	0.25	1,174,762
DFAS	Dimensional U.S. Small Cap	0.27	565,651
DFAT	Dimensional U.S. Targeted Value	0.28	410,708
DFSV	Dimensional US Small Cap Value	0.30	1,248,597
FESM	Fidelity Enhanced Small Cap	0.28	668,952
IJR	iShares Core S&P Small Cap	0.06	4,655,596
IWM	iShares Russell 2000	0.19	29,485,707
IWO	iShares Russell 2000 Grwth	0.24	421,807
IWN	iShares Russell 2000 Value	0.24	954,914
IUS	iShares S&P Small-Cap 600 Value	0.18	361,303
CALF	Pacer US SmCp Cash Cows 100	0.59	2,470,744
FNDA	Schwab Fundamental U.S. Small Company	0.25	1,037,817
SCHA	Schwab U.S. Small Cap	0.04	3,142,170
SPSM	SPDR Portfolio Small Cap	0.03	2,231,858
VTWO	Vanguard Russell 2000	0.07	1,691,734
VB	Vanguard Small Cap	0.05	921,775
VBR	Vanguard SmallCap Value	0.07	544,869

Median Expense Ratio 0.24

Source: Yahoo! Finance, ETF Guide, Data as of 6/30/25
Data excludes ETFs below 350,000 average daily volume.



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