

LIST OF TRADEABLE US ETFs
(Non-Marginable ETFs with minimum Market capitalisation of USD 700 million)

STOCK CODE	STOCK NAME
YEAR	AB ULTRA SHORT INCOME ETF
BCI	ABRDN BLOOMBERG ALL COMMODITY STRAT K-1 FREE ETF
HQH	ABRDN HEALTHCARE INVESTORS
THQ	ABRDN HEALTHCARE OPPORTUNITIES FUND
SGOL	ABRDN PHYSICAL GOLD SHARES ETF
PPLT	ABRDN PHYSICAL PLATINUM SHARES ETF
GLTR	ABRDN PHYSICAL PRECIOUS METALS BASKET SHARES ETF
SIVR	ABRDN PHYSICAL SILVER SHARES ETF
AOD	ABRDN TOTAL DYNAMIC DIVIDEND FUND
APCB	ACTIVEPASSIVE CORE BOND ETF
APIE	ACTIVEPASSIVE INTERNATIONAL EQUITY ETF
ADX	ADAMS DIVERSIFIED EQUITY FUND INC
MSOS	ADVISORSHARES PURE US CANNABIS ETF
AMJB	ALERIAN MLP
AWF	ALLIANCEBERNSTEIN GLOBAL HIGH INCOME FUND INC
BOXX	ALPHA ARCHITECT 1-3 MONTH BOX ETF
OUSA	ALPS OSHARES US QUALITY DIVIDEND ETF
SDOG	ALPS SECTOR DIVIDEND DOGS ETF
SMTH	ALPS SMITH CORE PLUS BOND ETF
QGRO	AMERICAN CENTURY STOXX US QUALITY GROWTH ETF
DIVO	AMPLIFY CWP ENHANCED DIVIDEND INCOME ETF
ACIO	APTUS COLLARED INCOME OPPORTUNITY ETF
ARKQ	ARK AUTONOMOUS TECHNOLOGY & ROBOTICS ETF
ARKF	ARK FINTECH INNOVATION ETF
ARKG	ARK GENOMIC REVOLUTION ETF
ARKW	ARK NEXT GENERATION INTERNET ETF
AVDV	AVANTIS INTERNATIONAL SMALL CAP VALUE ETF
AVUS	AVANTIS US EQUITY ETF
AVLV	AVANTIS US LARGE CAP VALUE ETF
AVSC	AVANTIS US SMALL CAP EQUITY ETF
AVUV	AVANTIS US SMALL CAP VALUE ETF
BCAT	BLACKROCK CAPITAL ALLOCATION TERM TRUST
HYT	BLACKROCK CORPORATE HIGH YIELD FUND INC
BTZ	BLACKROCK CREDIT ALLOCATION INCOME TRUST
CII	BLACKROCK ENHANCED CAPITAL AND INCOME FUND INC
BDJ	BLACKROCK ENHANCED EQUITY DIVIDEND TRUST
ECAT	BLACKROCK ESG CAPITAL ALLOCATION TERM TRUST
BINC	BLACKROCK FLEXIBLE INCOME ETF
BMEZ	BLACKROCK HEALTH SCIENCES TERM TRUST
BIGZ	BLACKROCK INNOVATION AND GROWTH TERM TRUST
BTT	BLACKROCK MUNICIPAL 2030 TARGET TERM TRUST

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MUI	BLACKROCK MUNICIPAL INCOME FUND INC
MUC	BLACKROCK MUNIHOLDINGS CALIFORNIA QUALITY FUND INC
MYI	BLACKROCK MUNIYIELD QUALITY FUND III INC
MQY	BLACKROCK MUNIYIELD QUALITY FUND INC
BCX	BLACKROCK RESOURCES AND COMMODITIES STRATEGY TRUST
BSTZ	BLACKROCK SCIENCE AND TECHNOLOGY TERM TRUST
BST	BLACKROCK SCIENCE AND TECHNOLOGY TRUST
NEAR	BLACKROCK SHORT MATURITY BOND ETF
BBN	BLACKROCK TAXABLE MUNICIPAL BOND TRUST
ICSH	BLACKROCK ULTRA SHORT-TERM BOND ETF
LCTU	BLACKROCK US CARBON TRANSITION READINESS ETF
DYNF	BLACKROCK US EQUITY FACTOR ROTATION ETF
BKAG	BNY MELLON CORE BOND ETF
BKLC	BNY MELLON US LARGE CAP CORE EQUITY ETF
XHLF	BONDBLOXX BLOOMBERG 6 MO TGT DURATION US TRSY ET
RA	BROOKFIELD REAL ASSETS INCOME FUND INC
CHY	CALAMOS CONVERTIBLE AND HIGH INCOME FUND
CHI	CALAMOS CONVERTIBLE OPPORTUNITIES AND INCOME FUND
CSQ	CALAMOS STRATEGIC TOTAL RETURN FUND
SYLD	CAMBRIA SHAREHOLDER YIELD ETF
CGBL	CAPITAL GROUP CORE BALANCED ETF
CGCB	CAPITAL GROUP CORE BOND ETF
CGUS	CAPITAL GROUP CORE EQUITY ETF
CGCP	CAPITAL GROUP CORE PLUS INCOME ETF
CGDV	CAPITAL GROUP DIVIDEND VALUE ETF
CGGO	CAPITAL GROUP GLOBAL GROWTH EQUITY ETF
CGGR	CAPITAL GROUP GROWTH ETF
CGXU	CAPITAL GROUP INTERNATIONAL FOCUS EQUITY ETF
CGMU	CAPITAL GROUP MUNICIPAL INCOME ETF
CGMS	CAPITAL GROUP US MULTI-SECTOR INC. ETF
IGR	CBRE GLOBAL REAL ESTATE INCOME FUND
CCMG	CCM GLOBAL EQUITY ETF
UTF	COHEN & STEERS INFRASTRUCTURE FUND INC
RQI	COHEN & STEERS QUALITY INCOME REALTY FUND INC
RNP	COHEN & STEERS REIT AND PREFERRED AND INCOME FUND INC
PTA	COHEN & STEERS TAX-ADV PREF SECS AND INC FUND
XCEM	COLUMBIA EM CORE EX-CHINA ETF
CLM	CORNERSTONE STRATEGIC VALUE FUND INC
CRF	CORNERSTONE TOTAL RETURN FUND INC
DFCF	DFA DIMENSIONAL CORE FIXED INCOME ETF
DFAE	DFA DIMENSIONAL EMERGING CORE EQUITY MARKET ETF

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DFEM	DFA DIMENSIONAL EMERGING MARKETS CORE EQUITY 2 ETF
DFGR	DFA DIMENSIONAL GLOBAL REAL ESTATE ETF
DFIC	DFA DIMENSIONAL INTERNATIONAL CORE EQUITY 2 ETF
DFAI	DFA DIMENSIONAL INTERNATIONAL CORE EQUITY MARKET
DFIS	DFA DIMENSIONAL INTERNATIONAL SMALL CAP ETF
DISV	DFA DIMENSIONAL INTERNATIONAL SMALL CAP VALUE ETF
DIHP	DFA DIMENSIONAL INTERNATL HIGH PROFITABILITY ETF
DFNM	DFA DIMENSIONAL NATIONAL MUNICIPAL BOND ETF
DFSD	DFA DIMENSIONAL SHORT-DURATION FIXED INCOME ETF
DFAU	DFA DIMENSIONAL US CORE EQUITY MARKET ETF
DUHP	DFA DIMENSIONAL US HIGH PROFITABILITY ETF
DFLV	DFA DIMENSIONAL US LARGE CAP VALUE ETF
DFUV	DFA DIMENSIONAL US MARKETWIDE VALUE ETF
DFAR	DFA DIMENSIONAL US REAL ESTATE ETF
DFSV	DFA DIMENSIONAL US SMALL CAP VALUE ETF
DFGP	DIMENSIONAL GLOBAL CORE PLUS FIXED INCOME ETF
DFIV	DIMENSIONAL INTERNATIONAL VALUE ETF
DFAC	DIMENSIONAL U S CORE EQUITY 2 ETF
DFUS	DIMENSIONAL U S EQUITY ETF
DFAS	DIMENSIONAL U S SMALL CAP ETF
DFAT	DIMENSIONAL U S TARGETED VALUE ETF
DFSU	DIMENSIONAL US SUSTAINABILITY CORE 1 ETF
DFAX	DIMENSIONAL WORLD EX U S CORE EQUITY 2 ETF
QQQE	DIREXION NASDAQ-100 EQUAL WEIGHTED INDEX SHARES
DSTL	DISTILLATE US FUNDAMENTAL STABILITY & VALUE ETF
RWR	DJ WILSHIRE REIT ETF
DNP	DNP SELECT INCOME FUND INC
DSL	DOUBLELINE INCOME SOLUTIONS FUND
DLY	DOUBLELINE YIELD OPPORTUNITIES FUND
BSVO	EA BRIDGEWAY OMNI SMALL CAP VALUE ETF
ECC	EAGLE POINT CREDIT COMPANY INC
EOI	EATON VANCE ENHANCED EQUITY INCOME FUND
EOS	EATON VANCE ENHANCED EQUITY INCOME FUND II
EVV	EATON VANCE LTD DURATION INCOME FUND
EIM	EATON VANCE MUNICIPAL BOND FUND
EVT	EATON VANCE TAX-ADVANTAGED DIVIDEND INCOME FUND
ETG	EATON VANCE TAX-ADVANTAGED GLOBAL DIVIDEND INCOME FUND
ETV	EATON VANCE TAX-MANAGED BUY-WRITE OPPORTUNITIES FUND
ETY	EATON VANCE TAX-MANAGED DIVERSIFIED EQUITY INCOME FUND
ETW	EATON VANCE TAX-MANAGED GLOBAL BUY-WRITE OPPORTUNITIES FUND
EXG	EATON VANCE TAX-MANAGED GLOBAL DIVERSIFIED EQUITY INCOME FUND

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HACK	ETFMG PRIME CYBER SECURITY ETF
SILJ	ETFMG PRIME JUNIOR SILVER MINERS ETF
FBCG	FIDELITY BLUE CHIP GROWTH ETF
FENI	FIDELITY ENHANCED INTERNATIONAL ETF
FELC	FIDELITY ENHANCED LARGE CAP CORE ETF
FELG	FIDELITY ENHANCED LARGE CAP GROWTH ETF
FELV	FIDELITY ENHANCED LARGE CAP VALUE ETF
FMDE	FIDELITY ENHANCED MID CAP ETF
FDVV	FIDELITY HIGH DIVIDEND ETF
FDLO	FIDELITY LOW VOLATILITY FACTOR ETF
FCOM	FIDELITY MSCI COMMUNICATION SERVICES INDEX ETF
FDIS	FIDELITY MSCI CONSUMER DISCRETIONARY INDEX ETF
FSTA	FIDELITY MSCI CONSUMER STAPLES INDEX ETF
FENY	FIDELITY MSCI ENERGY INDEX ETF
FNCL	FIDELITY MSCI FINANCIALS INDEX ETF
FHLC	FIDELITY MSCI HEALTH CARE INDEX ETF
FIDU	FIDELITY MSCI INDUSTRIALS INDEX ETF
FREL	FIDELITY MSCI REAL ESTATE INDEX ETF
FUTY	FIDELITY MSCI UTILITIES INDEX ETF
FQAL	FIDELITY QUALITY FACTOR ETF
FBND	FIDELITY TOTAL BOND ETF
FVAL	FIDELITY VALUE FACTOR ETF
FDL	FIRST TR MORNINGSTAR DIVIDEND LEADERS INDEX FUND
FTHI	FIRST TRUST BUYWRITE INCOME ETF
SKYY	FIRST TRUST CLOUD COMPUTING ETF
FXD	FIRST TRUST CONSUMER DISCRETIONARY ALPHADEX FUND
FV	FIRST TRUST DORSEY WRIGHT FOCUS 5 ETF
EIPI	FIRST TRUST ENERGY INFRASTRUCTURE FUND
FXO	FIRST TRUST EXCHANGE TRADED ALPHADEX(R) FUND
FTGC	FIRST TRUST GLOBAL TACTICAL COMMODITY STRATEGY FD
FXH	FIRST TRUST HEALTH CARE ALPHADEX FUND
FXR	FIRST TRUST INDUSTRIALS/PRODUCER DRBLS ALPHADEX FD
FPEI	FIRST TRUST INSTITUTIONAL PREFRRD SEC AND INC ETF
FPF	FIRST TRUST INTERMEDIATE DURATION PREFERRED & INCOME FUND
FEX	FIRST TRUST LARGE CAP CORE ALPHADEX FUND
FTC	FIRST TRUST LARGE CAP GROWTH ALPHADEX FUND
FTA	FIRST TRUST LARGE CAP VALUE ALPHADEX FUND
FSIG	FIRST TRUST LIMITED DURATION INVT GRD CORP ETF
FTLS	FIRST TRUST LONG/SHORT EQUITY ETF
LMBS	FIRST TRUST LOW DURATION OPPORTUNITIES ETF
FMB	FIRST TRUST MANAGED MUNICIPAL ETF

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FNX	FIRST TRUST MID CAP CORE ALPHADEX FUND
GRID	FIRST TRUST NASDAQ CLN EDGE SMART GRID INFRA IX FD
FTXL	FIRST TRUST NASDAQ SEMICONDUCTOR ETF
TDIV	FIRST TRUST NASDAQ TECHNOLOGY DIVIDEND INDEX FUND
QQEW	FIRST TRUST NASDAQ-100 EQUAL WEIGHTED INDEX FUND
EMLP	FIRST TRUST NORTH AMERICAN ENERGY INFRASTRUCTURE
FBT	FIRST TRUST NYSE ARCA BIOTECHNOLOGY INDEX FUND
FPE	FIRST TRUST PREFERRED SECURITIES AND INCOME ETF
AIRR	FIRST TRUST RBA AMER INDUSTRIAL RENAISSANCE ETF
FTSL	FIRST TRUST SENIOR LOAN FUND
FYX	FIRST TRUST SMALL CAP CORE ALPHADEX FUND
HYLS	FIRST TRUST TACTICAL HIGH YIELD ETF
UCON	FIRST TRUST TCW UNCONSTRAINED PLUS BOND ETF
FXL	FIRST TRUST TECHNOLOGY ALPHADEX FUND
FPX	FIRST TRUST US EQUITY OPPORTUNITIES ETF
FIW	FIRST TRUST WATER ETF
FFC	FLAHERTY & CRUMRINE PREFERRED AND INCOME SECURITIES FUND INC
HYGV	FLEXSHARES HIGH YIELD VALUE-SCORED BOND INDEX FUND
TDTT	FLEXSHARES IBOXX 3-YEAR TARGET DURATION TIPS INDEX
TILT	FLEXSHARES MORNINGSTAR US MARKET FACTOR TILT INDEX
QDF	FLEXSHARES QUALITY DIVIDEND INDEX FUND
NFRA	FLEXSHARES STOXX GLOBAL BROAD INFRASTRUCTURE INDEX
RAVI	FLEXSHARES ULTRA-SHORT INCOME FUND
FLIN	FRANKLIN FTSE INDIA ETF
FLJP	FRANKLIN FTSE JAPAN ETF
DIVI	FRANKLIN INTERNATIONAL CORE DIVIDEND TILT IDX ETF
FLCB	FRANKLIN US CORE BOND ETF
USPX	FRANKLIN US EQUITY INDEX ETF
FLQL	FRANKLIN US LARGE CAP MULTIFACTOR INDEX ETF
FRDM	FREEDOM 100 EMERGING MARKETS ETF
FSCO	FS CREDIT OPPORTUNITIES CORP
BUFR	FT CBOE VEST FUND OF BUFFER ETFS
BUFD	FT CBOE VEST FUND OF DEEP BUFFER ETFS
RDVI	FT CBOE VEST RISING DIVIDEND ACHIEVERS TARGET INC
KNG	FT CBOE VEST S&P 500 DIVIDEND ARISTOCRATS TGT INC
FAUG	FT CBOE VEST US EQUITY BUFFER ETF - AUGUST
FDEC	FT CBOE VEST US EQUITY BUFFER ETF - DECEMBER
FFEB	FT CBOE VEST US EQUITY BUFFER ETF - FEBRUARY
FJAN	FT CBOE VEST US EQUITY BUFFER ETF - JANUARY
FJUL	FT CBOE VEST US EQUITY BUFFER ETF - JULY
FMAR	FT CBOE VEST US EQUITY BUFFER ETF - MARCH

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FMAY	FT CBOE VEST US EQUITY BUFFER ETF - MAY
GDV	GABELLI DIVIDEND & INCOME TRUST
GAB	GABELLI EQUITY TRUST INC
AIQ	GLOBAL X ARTIFICIAL INTELLIGENCE & TECHNOLOGY ETF
COPX	GLOBAL X COPPER MINERS ETF
BUG	GLOBAL X CYBERSECURITY ETF
LIT	GLOBAL X LITHIUM & BATTERY TECH ETF
MLPX	GLOBAL X MLP & ENERGY INFRASTRUCTURE ETF
MLPA	GLOBAL X MLP ETF
BOTZ	GLOBAL X ROBOTICS AND ARTIFICIAL INTELLIGENCE ETF
RYLD	GLOBAL X RUSSELL 2000 COVERED CALL ETF
CATH	GLOBAL X S&P 500 CATHOLIC VALUES ETF
XYLD	GLOBAL X S&P 500 COVERED CALL ETF
SIL	GLOBAL X SILVER MINERS ETF
SDIV	GLOBAL X SUPERDIVIDEND ETF
URA	GLOBAL X URANIUM ETF
PFFD	GLOBAL X US PREFERRED ETF
GIGB	GOLDMAN SACHS ACCESS INVESTMENT GRADE CORP BD ETF
GEM	GOLDMAN SACHS ACTIVEBETA EM MKTS EQUITY ETF
GSIE	GOLDMAN SACHS ACTIVEBETA INTERNATIONAL EQUITY ETF
GLOV	GOLDMAN SACHS ACTIVEBETA WORLD LOW VOL PLUS EQUITY
GSID	GOLDMAN SACHS MARKETBETA INTERNATIONAL EQUITY ETF
GUSA	GOLDMAN SACHS MARKETBETA US 1000 EQUITY ETF
GSUS	GOLDMAN SACHS MARKETBETA US EQUITY ETF
AAAU	GOLDMAN SACHS PHYSICAL GOLD ETF
BAR	GRANITESHARES GOLD TRUST
GOF	GUGGENHEIM STRATEGIC OPPORTUNITIES FUND
HTRB	HARTFORD TOTAL RETURN BOND ETF
INFL	HORIZON KINETICS INFLATION BENEFICIARIES ETF
DBMF	IMGP DBI MANAGED FUTURES STRATEGY ETF
BALT	INNOVATOR DEFINED WEALTH SHIELD ETF
PAUG	INNOVATOR US EQUITY POWER BUFFER ETF - AUGUST
PDEC	INNOVATOR US EQUITY POWER BUFFER ETF - DECEMBER
PJAN	INNOVATOR US EQUITY POWER BUFFER ETF - JANUARY
PJUL	INNOVATOR US EQUITY POWER BUFFER ETF - JULY
PSEP	INNOVATOR US EQUITY POWER BUFFER ETF - SEPTEMBER
GOVI	INVESCO 1 30 LADDERED TREASURY ETF
PPA	INVESCO AEROSPACE & DEFENSE ETF
BSCO	INVESCO BULLETSHARES 2024 CORPORATE BOND ETF
BSCP	INVESCO BULLETSHARES 2025 CORPORATE BOND ETF
BSJP	INVESCO BULLETSHARES 2025 HI YLD BD ETF

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BSCQ	INVESCO BULLETSHARES 2026 CORPORATE BOND ETF
BSCR	INVESCO BULLETSHARES 2027 CORPORATE BOND ETF
BSCS	INVESCO BULLETSHARES 2028 CORPORATE BOND ETF
BSCT	INVESCO BULLETSHARES 2029 CORPORATE BOND ETF
BSCU	INVESCO BULLETSHARES 2030 CORPORATE BOND ETF
PKW	INVESCO BUYBACK ACHIEVERS ETF
PCEF	INVESCO CEF INCOME COMPOSITE ETF
PDP	INVESCO DWA MOMENTUM ETF
DWAS	INVESCO DWA SMALLCAP MOMENTUM ETF
PWB	INVESCO DYNAMIC LARGE CAP GROWTH ETF
PWV	INVESCO DYNAMIC LARGE CAP VALUE ETF
PSI	INVESCO DYNAMIC SEMICONDUCTORS ETF
PCY	INVESCO EMERGING MARKETS SOVEREIGN DEBT ETF
PGF	INVESCO FINANCIAL PREFERRED ETF
PXF	INVESCO FTSE RAFI DEVELOPED MKTS EX-US ETF
PXH	INVESCO FTSE RAFI EMERGING MARKETS ETF
PRF	INVESCO FTSE RAFI US 1000 ETF
PRFZ	INVESCO FTSE RAFI US 1500 SMALL-MID ETF
PEY	INVESCO HIGH YIELD EQUITY DIVIDEND ACHVRS ETF
PID	INVESCO INTERNATIONAL DIVIDEND ACHIEVERS ETF
KBWB	INVESCO KBW BANK ETF
PNQI	INVESCO NASDAQ INTERNET ETF
PZA	INVESCO NATIONAL AMT-FREE MUNICIPAL BOND ETF
PDBC	INVESCO OPTIMUM YLD DVSFD CMD STR NO K-1 ETF
PGX	INVESCO PREFERRED ETF
PBUS	INVESCO PUREBETA MSCI USA ETF
XMMO	INVESCO S AND P MIDCAP MOMENTUM ETF
RSPH	INVESCO S&P 500 EQL WGHT HEALTH CARE ETF
SPHD	INVESCO S&P 500 HIGH DIV LOW VOLATILITY ETF
SPMO	INVESCO S&P 500 MOMENTUM ETF
RPG	INVESCO S&P 500 PURE GROWTH ETF
RPV	INVESCO S&P 500 PURE VALUE ETF
QVML	INVESCO S&P 500 QVM MULTI-FACTOR ETF
RWL	INVESCO S&P 500 REVENUE ETF
CGW	INVESCO S&P GLOBAL WATER INDEX ETF
XMLV	INVESCO S&P MIDCAP LOW VOLATILITY ETF
RWJ	INVESCO S&P SMALLCAP 600 REVENUE ETF
XSMO	INVESCO S&P SMALLCAP MOMENTUM ETF
XSVM	INVESCO S&P SMALLCAP VALUE WITH MOMENTUM ETF
RDIV	INVESCO S&P ULTRA DIVIDEND REVENUE ETF
TAN	INVESCO SOLAR ETF

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BAB	INVESCO TAXABLE MUNICIPAL BOND ETF
GTO	INVESCO TOTAL RETURN BOND ETF
TBLL	INVESCO TREASURY COLLATERAL ETF
GSY	INVESCO ULTRA SHORT DURATION ETF
VRIG	INVESCO VARIABLE RATE INVESTMENT GRADE ETF
VRP	INVESCO VARIABLE RATE PREFERRED ETF
PHO	INVESCO WATER RESOURCES ETF
MMIT	IQ MACKAY MUNICIPAL INTERMEDIATE ETF
SLQD	ISHARES 0-5 YEAR INVESTMENT GRADE CORPORATE BD ETF
IGLB	ISHARES 10+ YEAR INVESTMENT GRADE CORP BOND ETF
TLTW	ISHARES 20+ YEAR TREASURY BOND BUYWRITE STRAT ETF
QLTA	ISHARES AAA - A RATED CORPORATE BOND ETF
CMF	ISHARES CALIFORNIA MUNI BOND ETF
USCL	ISHARES CLIMATE CONSCIOUS & TRANSTN MSCI USA ETF
ICF	ISHARES COHEN & STEERS REALTY MAJORS INDEX FUND
ICVT	ISHARES CONVERTIBLE BOND ETF
AOA	ISHARES CORE AGGRESSIVE ALLOCATION ETF
AOR	ISHARES CORE GROWTH ALLOCATION ETF
AOM	ISHARES CORE MODERATE ALLOCATION ETF
IPAC	ISHARES CORE MSCI PACIFIC ETF
USRT	ISHARES CORE US REIT ETF
IHAK	ISHARES CYBERSECURITY AND TECH ETF
IYE	ISHARES DOW JONES US ENERGY SECTOR FUND
IYY	ISHARES DOW JONES US ETF
USXF	ISHARES ESG ADVANCED MSCI USA ETF
SUSB	ISHARES ESG AWARE 1-5 YEAR USD CORPORATE BOND ETF
ESML	ISHARES ESG AWARE MSCI USA SMALL-CAP ETF
EAGG	ISHARES ESG AWARE US AGGREGATE BOND ETF
SUSC	ISHARES ESG AWARE USD CORPORATE BOND ETF
SUSL	ISHARES ESG MSCI USA LEADERS ETF
XT	ISHARES EXPONENTIAL TECHNOLOGIES ETF
FALN	ISHARES FALLEN ANGELS USD BOND ETF
ICLN	ISHARES GLOBAL CLEAN ENERGY ETF
KXI	ISHARES GLOBAL CONSUMER STAPLES ETF
IXC	ISHARES GLOBAL ENERGY ETF
REET	ISHARES GLOBAL REIT ETF
IAUM	ISHARES GOLD TRUST MICRO
COMT	ISHARES GSCI COMMODITY DYNAMIC ROLL STRATEGY ETF
IBDP	ISHARES IBONDS DEC 2024 TERM CORPORATE ETF
IBTE	ISHARES IBONDS DEC 2024 TERM TREASURY ETF
IBDQ	ISHARES IBONDS DEC 2025 TERM CORPORATE ETF

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IBTF	ISHARES IBONDS DEC 2025 TERM TREASURY ETF
IBDR	ISHARES IBONDS DEC 2026 TERM CORPORATE ETF
IBTG	ISHARES IBONDS DEC 2026 TERM TREASURY ETF
IBDS	ISHARES IBONDS DEC 2027 TERM CORPORATE ETF
IBTH	ISHARES IBONDS DEC 2027 TERM TREASURY ETF
IBDT	ISHARES IBONDS DEC 2028 TERM CORPORATE ETF
IBDU	ISHARES IBONDS DEC 2029 TERM CORPORATE ETF
IBDV	ISHARES IBONDS DEC 2030 TERM CORPORATE ETF
IBDW	ISHARES IBONDS DEC 2031 TERM CORPORATE ETF
IBDX	ISHARES IBONDS DEC 2032 TERM CORPORATE ETF
INDY	ISHARES INDIA 50 ETF
GVI	ISHARES INTERMEDIATE GOVT/CREDIT BOND ETF
INTF	ISHARES INTERNATIONAL EQUITY FACTOR ETF
IWC	ISHARES MICRO-CAP ETF
ILCG	ISHARES MORNINGSTAR GROWTH ETF
IMCG	ISHARES MORNINGSTAR MID GROWTH INDEX FUND
IMCB	ISHARES MORNINGSTAR MID-CAP ETF
ILCB	ISHARES MORNINGSTAR US EQUITY ETF
ILCV	ISHARES MORNINGSTAR VALUE ETF
CRBN	ISHARES MSCI ACWI LOW CARBON TARGET ETF
AAXJ	ISHARES MSCI ALL COUNTRY ASIA EX JAPAN ETF
EWA	ISHARES MSCI AUSTRALIA INC
EWC	ISHARES MSCI CANADA ETF
EUFN	ISHARES MSCI EUROPE FINANCIALS ETF
EWG	ISHARES MSCI GERMANY ETF
PICK	ISHARES MSCI GLOBAL METALS & MINING PRODUCERS ETF
SMIN	ISHARES MSCI INDIA SMALL-CAP ETF
IMTM	ISHARES MSCI INTL MOMENTUM FACTOR ETF
IVLU	ISHARES MSCI INTL VALUE FACTOR ETF
EWV	ISHARES MSCI MEXICO ETF
EPP	ISHARES MSCI PACIFIC EX JAPAN ETF
EWP	ISHARES MSCI SPAIN ETF
EWL	ISHARES MSCI SWITZERLAND ETF
EWU	ISHARES MSCI UNITED KINGDOM ETF
EUSA	ISHARES MSCI USA EQUAL WEIGHTED ETF
SUSA	ISHARES MSCI USA ESG SELECT ETF
SMLF	ISHARES MSCI USA SMALL-CAP MULTIFACTOR ETF
URTH	ISHARES MSCI WORLD ETF
PABU	ISHARES PARIS-ALIGNED CLIMATE MSCI USA ETF
REZ	ISHARES RESIDENTIAL AND MULTISECTOR REAL ESTATE
SMMD	ISHARES RUSSELL 2500 ETF

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IWL	ISHARES RUSSELL TOP 200 INDEX FUND
IWX	ISHARES RUSSELL TOP 200 VALUE INDEX FUND
ILF	ISHARES S & P LATIN AMERICA 40 INDEX FUND
AIA	ISHARES S&P ASIA 50 INDEX FUND
IGF	ISHARES S&P GLOBAL INFRASTRUCTURE INDEX FUND
IYF	ISHARES TRUST DJ US FINANCIAL
IYG	ISHARES TRUST DOW JONES UNITED STATES FINANCIAL
IYJ	ISHARES TRUST DOW JONES UNITED STATES INDUSTRIAL
IEV	ISHARES TRUST S & P EURO
IYH	ISHARES U.S. HEALTHCARE ETF
IHF	ISHARES U.S. HEALTHCARE PROVIDERS ETF
IDU	ISHARES U.S. UTILITIES ETF
IAI	ISHARES US BROKER-DEALERS & SECURITIES EXCH ETF
IYC	ISHARES US CONSUMER DISCRETIONARY ETF
IYK	ISHARES US CONSUMER STAPLES ETF
LRGF	ISHARES US EQUITY FACTOR ETF
ITB	ISHARES US HOME CONSTRUCTION ETF
IFRA	ISHARES US INFRASTRUCTURE ETF
IYR	ISHARES US REAL ESTATE ETF
JAAA	JANUS HENDERSON AAA CLO ETF
JMBS	JANUS HENDERSON MORTGAGE-BACKED SECURITIES ETF
VNLA	JANUS HENDERSON SHORT DURATION INCOME ETF
JHML	JOHN HANCOCK MULTIFACTOR LARGE CAP ETF
JHMM	JOHN HANCOCK MULTIFACTOR MID CAP ETF
JGRO	JPMORGAN ACTIVE GROWTH ETF
JAVA	JPMORGAN ACTIVE VALUE ETF
JEMA	JPMORGAN ACTIVEBUILDERS EMERGING MARKETS EQTY ETF
BBIN	JPMORGAN BETABUILDERS INTERNATIONAL EQUITY ETF
BBRE	JPMORGAN BETABUILDERS MSCI US REIT ETF
BBAG	JPMORGAN BETABUILDERS US AGGREGATE BOND ETF
BBUS	JPMORGAN BETABUILDERS US EQUITY ETF
BBMC	JPMORGAN BETABUILDERS US MID CAP EQUITY ETF
BBHY	JPMORGAN BETABUILDERS USD HIGH YIELD CORP BD ETF
JCPB	JPMORGAN CORE PLUS BOND ETF
JPEF	JPMORGAN EQUITY FOCUS FUND
JGLO	JPMORGAN GLOBAL SELECT EQUITY ETF
JPIE	JPMORGAN INCOME ETF
JIRE	JPMORGAN INTERNATIONAL RESEARCH ENHANCED EQUITY ETF
JPLD	JPMORGAN LIMITED DURATION BOND ETF
JMEE	JPMORGAN MARKET EXPANSION ENHANCED EQUITY ETF
JMUB	JPMORGAN MUNICIPAL ETF

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LIST OF TRADEABLE US ETFs
 (Non-Marginable ETFs with minimum Market capitalisation of USD 700 million)

STOCK CODE	STOCK NAME
JMST	JPMORGAN ULTRA-SHORT MUNICIPAL INCOME ETF
JMOM	JPMORGAN US MOMENTUM FACTOR ETF
JQUA	JPMORGAN US QUALITY FACTOR ETF
KYN	KAYNE ANDERSON ENERGY INFRASTRUCTURE FUND INC
EQTY	KOVITZ CORE EQUITY ETF
RODM	LATTICE HARTFORD MLTFCTR DEV MKTS (EX-US) STR ETF
USA	LIBERTY ALL-STAR EQUITY FUND
SECT	MAIN SECTOR ROTATION ETF
TMFC	MOTLEY FOOL 100 INDEX ETF
SPYI	NEOS S&P 500 HIGH INCOME ETF
NBXG	NEUBERGER BERMAN NEXT GENERATION CONNECTIVITY FUND INC
NVG	NUVEEN AMT-FREE MUNICIPAL CREDIT INCOME FUND
NEA	NUVEEN AMT-FREE QUALITY MUNICIPAL INCOME FUND
NAC	NUVEEN CALIFORNIA QUALITY MUNICIPAL INCOME FUND
JQC	NUVEEN CREDIT STRATEGIES INCOME FUND
NULG	NUVEEN ESG LARGE-CAP GROWTH ETF
NULV	NUVEEN ESG LARGE-CAP VALUE ETF
NUSC	NUVEEN ESG SMALL-CAP ETF
NUGO	NUVEEN GROWTH OPPORTUNITIES ETF
NZF	NUVEEN MUNICIPAL CREDIT INCOME FUND
NMZ	NUVEEN MUNICIPAL HIGH INCOME OPPORTUNITY FUND
NUV	NUVEEN MUNICIPAL VALUE FUND INC
QQQX	NUVEEN NASDAQ 100 DYNAMIC OVERWRITE FUND
NRK	NUVEEN NEW YORK AMT-FREE QUALITY MUNICIPAL INCOME FUND
JPC	NUVEEN PREFERRED & INCOME OPPORTUNITIES FUND
NAD	NUVEEN QUALITY MUNICIPAL INCOME FUND
BXMX	NUVEEN S&P 500 BUYWRITE INCOME FUND
ICOW	PACER DEVELOPED MARKETS INTERNATIONAL CASH CWS 100
GCOW	PACER GLOBAL CASH COWS DIVIDEND ETF
PTNQ	PACER TRENDPILOT 100 ETF
PTLC	PACER TRENDPILOT US LARGE CAP ETF
HYS	PIMCO 0-5 YEAR HIGH YIELD CORPORATE BOND INDEX ETF
LTPZ	PIMCO 15+ YEAR US TIPS INDEX FUND
ZROZ	PIMCO 25+ YEAR ZERO COUPON US TREASURY INDEX ETF
BOND	PIMCO ACTIVE BOND EXCHANGE-TRADED FUND
PTY	PIMCO CORPORATE & INCOME OPPORTUNITY FUND
PCN	PIMCO CORPORATE & INCOME STRATEGY FUND
PDI	PIMCO DYNAMIC INCOME FUND
PDO	PIMCO DYNAMIC INCOME OPPORTUNITIES FUND
PDX	PIMCO DYNAMIC INCOME STRATEGY FUND
LDUR	PIMCO ENHANCED LOW DURATION ACTIVE EXCHANGE-TRADED

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STOCK CODE	STOCK NAME
PHK	PIMCO HIGH INCOME FUND
MUNI	PIMCO INTERMEDIATE MUNICIPAL BOND ACTIVE ETF
CORP	PIMCO INVESTMENT GRADE CORPORATE BOND INDEX ETF
PYLD	PIMCO MULTISECTOR BOND ACTIVE ETF
PREF	PRINCIPAL SPECTRUM PREFERRED SECURITIES ACTIVE ETF
USMC	PRINCIPAL US MEGA-CAP ETF
SMDV	PROSHARES RUSSELL 2000 DIVIDEND GROWERS ETF
REGL	PROSHARES S&P MIDCAP 400 DIVIDEND ARISTOCRATS ETF
PVAL	PUTNAM FOCUSED LARGE CAP VALUE ETF
IVOL	QUADRATIC INTEREST RATE VLTLY AND INFLTN HDG ETF
UTG	REAVES UTILITY INCOME FUND
ROBO	ROBO GLOBAL ROBOTICS AND AUTOMATION INDEX ETF
SCHK	SCHWAB 1000 INDEX ETF
SCHI	SCHWAB 5-10 YEAR CORPORATE BOND ETF
FNDC	SCHWAB FUNDAMENTAL INTL SMALL COMPANY INDEX ETF
FNDB	SCHWAB FUNDAMENTAL US BROAD MARKET INDEX ETF
SCHY	SCHWAB INTERNATIONAL DIVIDEND EQUITY ETF
SCHC	SCHWAB INTERNATIONAL SMALL CAP EQUITY ETF
SCHQ	SCHWAB LONG-TERM US TREASURY ETF
MTBA	SIMPLIFY MBS ETF
SVOL	SIMPLIFY VOLATILITY PREMIUM ETF
SFY	SOFI SELECT 500 ETF
SRLN	SPDR BLACKSTONE SENIOR LOAN ETF
TIPX	SPDR BLOOMBERG 1-10 YEAR TIPS ETF
BILS	SPDR BLOOMBERG 3-12 MONTH T-BILL ETF
CWB	SPDR BLOOMBERG CONVERTIBLE SECURITIES ETF
EBND	SPDR BLOOMBERG EMERGING MARKETS LOCAL BOND ETF
BWX	SPDR BLOOMBERG INTERNATIONAL TREASURY BOND ETF
FLRN	SPDR BLOOMBERG INVESTMENT GRADE FLOATING RATE ETF
MDYG	SPDR DJ WILSHIRE MID CAP GROWTH ETF
MDYV	SPDR DJ WILSHIRE MID CAP VALUE ETF
SLYG	SPDR DJ WILSHIRE SMALL CAP GROWTH ETF
SLYV	SPDR DJ WILSHIRE SMALL CAP VALUE ETF
TOTL	SPDR DOUBLELINE TOTAL RETURN TACTICAL ETF
RWO	SPDR DOW JONES GLOBAL REAL ESTATE ETF
FEZ	SPDR EURO STOXX 50 ETF
PSK	SPDR ICE PREFERRED SECURITIES ETF
KBE	SPDR KBW BANK ETF
KRE	SPDR KBW REGIONAL BANKING (ETF)
CWI	SPDR MSCI ACWI EX US ETF
QEFA	SPDR MSCI EAFE STRATEGICFACTORS ETF

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STOCK CODE	STOCK NAME
QUS	SPDR MSCI USA STRATEGICFACTORS ETF
HYMB	SPDR NUVEEN BLOOMBERG HIGH YIELD MUNICIPAL BD ETF
TFI	SPDR NUVEEN BLOOMBERG MUNICIPAL BOND ETF
SHM	SPDR NUVEEN BLOOMBERG SHORT TERM MUN BOND ETF
XNTK	SPDR NYSE TECHNOLOGY ETF
SPBO	SPDR PORTFOLIO CORPORATE BOND ETF
SPLB	SPDR PORTFOLIO LONG TERM CORPORATE BOND ETF
SPGM	SPDR PORTFOLIO MSCI GLOBAL STOCK MARKET ETF
SPTS	SPDR PORTFOLIO SHORT TERM TREASURY ETF
SPIP	SPDR PORTFOLIO TIPS ETF
ONEY	SPDR RUSSELL 1000 YIELD FOCUS ETF
EFIV	SPDR S AND P 500 ESG ETF
SPYX	SPDR S&P 500 FOSSIL FUEL RESERVES FREE ETF
XAR	SPDR S&P AEROSPACE & DEFENSE ETF
EWX	SPDR S&P EMERGING MARKETS SMALL CAP ETF
GNR	SPDR S&P GLOBAL NATURAL RESOURCES ETF
XHB	SPDR S&P HOMEBUILDERS ETF
KIE	SPDR S&P INSURANCE ETF
KOMP	SPDR S&P KENSHO NEW ECONOMIES COMPOSITE ETF
XME	SPDR S&P METALS & MINING ETF
XOP	SPDR S&P OIL & GAS EXPLORATION & PRODUCTION ETF
XSD	SPDR S&P SEMICONDUCTOR ETF
LGLV	SPDR SSGA US LARGE CAP LOW VOLATILITY INDEX ETF
CEF	SPROTT PHYSICAL GOLD AND SILVER TRUST
PHYS	SPROTT PHYSICAL GOLD TRUST
URNM	SPROTT URANIUM MINERS ETF
STEW	SRH TOTAL RETURN FUND INC
HNDL	STRATEGY SHARES NASDAQ 7HANDL INDEX ETF
TCAF	T ROWE PRICE CAPITAL APPRECIATION EQUITY ETF
JETS	US GLOBAL JETS ETF
TBIL	US TREASURY 3 MONTH BILL ETF
BIZD	VANECK BDC INCOME ETF
ANGL	VANECK FALLEN ANGEL HIGH YIELD BOND ETF
HYD	VANECK HIGH YIELD MUNI ETF
FLTR	VANECK IG FLOATING RATE ETF
ITM	VANECK INTERMEDIATE MUNI ETF
EMLC	VANECK JP MORGAN EM LOCAL CURRENCY BOND ETF
OUNZ	VANECK MERK GOLD TRUST
OIH	VANECK OIL SERVICES ETF
PPH	VANECK PHARMACEUTICAL ETF
PFXF	VANECK PREFERRED SECURITIES EX FINANCIALS ETF

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STOCK CODE	STOCK NAME
VSGX	VANGUARD ESG INTERNATIONAL STOCK ETF
EDV	VANGUARD EXTENDED DURATION TREASURY INDEX FD
VNQI	VANGUARD GLOBAL EX-US REAL ESTATE INDEX FD
VAW	VANGUARD MATERIALS INDEX FUND
VTWG	VANGUARD RUSSELL 2000 GROWTH ETF
VTWV	VANGUARD RUSSELL 2000 VALUE INDEX FUND
VTHR	VANGUARD RUSSELL 3000 ETF
IVOG	VANGUARD S&P MID-CAP 400 GROWTH INDEX FUND
IVOO	VANGUARD S&P MID-CAP 400 INDEX FUND
IVOV	VANGUARD S&P MID-CAP 400 VALUE INDEX FUND
VIOV	VANGUARD S&P SMALL CAP 600 VALUE ETF
VIOG	VANGUARD S&P SMALL-CAP 600 GROWTH INDEX FUND
VIOO	VANGUARD S&P SMALL-CAP 600 INDEX FUND
VTC	VANGUARD TOTAL CORPORATE BOND ETF
BNDW	VANGUARD TOTAL WORLD BOND ETF
VUSB	VANGUARD ULTRA-SHORT BOND ETF
VFLO	VICTORYSHARES FREE CASH FLOW ETF
CDC	VICTORYSHARES US EQ INCOME ENH VOL WTD IDX ETF
UITB	VICTORYSHARES USAA CORE INTERMEDIATE-TERM BOND ETF
NFJ	VIRTUS DIVIDEND INTEREST & PREMIUM STRATEGY FUND
PFFA	VIRTUS INFRACAP US PREFERRED STOCK ETF
WDI	WESTERN ASSET DIVERSIFIED INCOME FUND WDI
XSOE	WISDOMTREE EM EX-STATE-OWNED ENTERPRISES
DEM	WISDOMTREE EMERGING MARKETS HIGH DIVIDEND FUND
DGS	WISDOMTREE EMERGING MARKETS SMALLCAP DIVIDEND FUND
HEDJ	WISDOMTREE EUROPE HEDGED EQUITY FUND
EPI	WISDOMTREE INDIA EARNINGS FUND
IHDG	WISDOMTREE INTERNATIONAL HEDGED QUAL DIVIDEND GRO
IQDG	WISDOMTREE INTERNATIONAL QUALITY DIVIDEND GROWTH
DLS	WISDOMTREE INTERNATIONAL SMALLCAP DIVIDEND FUND
NTSX	WISDOMTREE US EFFICIENT CORE FUND
DHS	WISDOMTREE US HIGH DIVIDEND FUND
DLN	WISDOMTREE US LARGE CAP DIVIDEND FUND
EPS	WISDOMTREE US LARGE CAP FUND
DON	WISDOMTREE US MIDCAP DIVIDEND FUND
EZM	WISDOMTREE US MIDCAP FUND
DES	WISDOMTREE US SMALLCAP DIVIDEND FUND
DTD	WISDOMTREE US TOTAL DIVIDEND FUND
UNYI	WISDOMTREE VOYA YIELD ENHANCED USD UNVRSL BD FUND
AGGY	WISDOMTREE YIELD ENHANCED US AGGREGATE BOND FUND
ASHR	XTRACKERS HVST CSI 300 CHINA A-SHS ETF

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STOCK CODE	STOCK NAME
HDEF	XTRACKERS MSCI EAFE HI DV YLD EQ ETF
USCA	XTRACKERS MSCI USA CLIMATE ACTION EQUITY ETF
USSG	XTRACKERS MSCI USA ESG LEADERS EQUITY ETF
SNPE	XTRACKERS S&P 500 ESG ETF
NVDY	YIELDMAX NVDA OPTION INCOME STRATEGY ETF
TSLY	YIELDMAX TSLA OPTION INCOME STRATEGY ETF

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