



Communication Services Sector:

The Communications Services Sector contains companies that provide communications services primarily through a fixed-line, cellular, wireless, high bandwidth and/or fiber optic cable network.

- AMCX Amc Networks Cl A
- CABO Cable One Inc
- CNK Cinemark Holdings Inc
- JW.A John Wiley Sons Cl A
- NYT New York Times Company
- TDS Telephone and Data Systems
- TGNA Tegna Inc
- TRIP Tripadvisor Inc
- WWE World Wrestling Entertainment
- YELP Yelp Inc



More options continue on the next page.







Consumer Discretionary Sector:

The Consumer Discretionary Sector encompasses those industries that tend to be the most sensitive to economic cycles. Its manufacturing segment includes automotive, household durable goods, textiles & apparel and leisure equipment. The services segment includes hotels, restaurants and other leisure facilities, media production and services, and consumer retailing and services.

- AAN Aaron's Holdings CO Inc
- ADNT Adient Plc
- AEO American Eagle Outfitters
- AN Autonation Inc
- BC Brunswick Corp
- BYD Boyd Gaming Corp
- CBRL Cracker Barrel
- CHDN Churchill Downs IN
- CHH Choice Hotels International
- COLM Columbia Sprtswr
- CRI Carter's Inc
- CZR Caesars Entertainment Inc
- DAN Dana Inc
- DECK Deckers Outdoor Corp
- DKS Dick's Sporting Goods Inc
- DNKN Dunkin' Brands Group
- FIVE Five Below Inc
- FL Footlocker Inc
- FOXF Fox Factory Cp
- GNTX Gentex Corp
- GRUB Grubhub Inc
- GT Goodyear Tire Rubber
- HOG Harley-Davidson Inc
- HRB H&R Block
- JACK Jack IN The Box Inc









Consumer Discretionary Sector Continued:

- JWN Nordstrom
- KBH KB Home
- KSS Kohl's Corp
- LAD Lithia Motors
- LEA Lear Corp
- MAT Mattel Inc
- MUSA Murphy USA Inc
- PENN Penn National Gaming Inc.
- PII Polaris Industries Inc
- PZZA Papa John's Intl
- RH Restoration Hardware Holdings
- SCI Service Corp International
- SGMS Scientific Games
- SIX Six Flags Entertainment Corp
- SKX Skechers U.S.A.
- THO Thor Industries
- TMHC Taylor Morrison Home Corp
- TOL Toll Brothers Inc
- TPH Tri Pointe Homes Inc
- TPX Tempur-Pedic International Inc
- TXRH Texas Roadhouse Inc
- URBN Urban Outfitters Inc
- VAC Marriott Vacations Worldwide Corp
- VC Visteon Corp
- WEN Wendy's Company
- WH Wyndham Hotels & Resorts Inc
- WING Wingstop Inc
- WSM Williams-Sonoma
- WW Weight Watchers International Inc
- WYND Wyndham Destinations Inc









Consumer Staples Sector:

The Consumer Staples Sector comprises companies whose businesses are less sensitive to economic cycles. It includes manufacturers and distributors of food, beverages and tobacco and producers of non-durable household goods and personal products. It also includes food & drug retailing companies as well as hypermarkets and consumer super centers.

- ATGE Adtalem Global Education Inc
- COTY Coty Inc
- GHC Graham Holdings Company
- GO Grocery Outlet Holding Corp
- HELE Helen of Troy Ltd
- LOPE Grand Canyon Education Inc
- OLLI Ollie's Bargain
- CSSTRA Strayer Education
- BJ Bj's Wholesale Club Holdings Inc
- CASY Casey's General Store
- DAR Darling International Inc
- EPC Edgewell Personal Care
- FLO Flowers Foods
- HAIN Hain Celestial Group
- ING RIngredion Inc
- LANC Lancaster Colony Corp
- NUS Nu Skin Enterprises
- POST Post Holdings Inc
- PPC Pilgrim's Pride
- SAFM Sanderson Farms
- INSAM Boston Beer Company
- SFM Sprouts Farmers Mark
- THS Treehouse Foods
- TR Tootsie Roll Industries









Financials Sector:

The Financial Sector contains companies involved in activities such as banking, mortgage finance, consumer finance, specialized finance, investment banking and brokerage, asset management and custody, corporate lending, insurance, financial investment, real estate investment trusts (REITs), as well as companies engaged in real estate management & development.

- ADS Alliance Data Systems Corp
- AFG American Financial Group
- AMG Affiliated Managers Group
- ASB Associated Banc-Corp
- BHF Brighthouse Financial Inc
- BOH Bank of Hawaii Corp
- BRO Brown & Brown
- BXS Bancorpsouth Inc
- CATY Cathay Genl Bncp
- CBSH Commerce Bancshares
- CFR Cullen/Frost Bankers
- CIT Cit Group Inc.
- CNO Cno Financial Group
- ESNT Essent Group Ltd
- EV Eaton Vance Corp
- EVR Evercore Partners Inc
- EWBC East West Bancorp
- FAF First American Corp
- FCFS First Cash Fin Svcs
- FDS Factset Research Systems Inc
- FFIN First Financial Bankshare Inc
- FHI Federated Investors
- FHN First Horizon National Corp
- FNB F.N.B. Corp
- FULT Fulton Financial Corp









Financials Sector Continued:

- GBCI Glacier Bancorp Inc
- GNW Genworth Financial Inc
- HOMB Home Bancshares Inc
- HWC Hancock Whitney Corp
- IBKR Interactive Brokers
- IBOC Intl Bancshares
- JEF Jefferies Financial Group Inc
- JHG Janus Henderson Group Plc
- KMPR Kemper Corp
- MCY Mercury General Corp
- NAVI Navient Cp
- NYCB New York Community Bancorp
- ORI Old Republic International Corp
- OZK Bank Ozk
- PACW Pacwest Bancorp
- PB Prosperity Bancshares
- PNFP Pinnacle Finl Ptnrs
- PRI Primerica Inc
- RGA Reinsurance Group of America Inc
- RLI Rli Corp
- RNR Renaissancere Holdings Ltd
- SBNY Signature Bank
- SEIC Sei Investments Company
- SF Stifel Financial Corp
- SIGI Selective Ins Group
- SLM SLM Corp
- SNV Synovus Financial Corp
- STL Sterling Bancorp
- TCBI Texas Capital Bancshares
- TCF TCF Financial Corp









Financials Sector Continued:

- THG The Hanover Insurance Group
- TREE Lendingtree Inc
- TRMK Trustmark Corp
- UBSI United Bankshares Inc
- UMBF Ump Financial Corp
- UMPQ Umpqua Holdings Corp
- VLY Valley National Bancorp
- WAFD Washington Federal
- WBS Webster Financial Corp
- WTFC Wintrust Finl Corp
- Y Alleghany Corp









Health Care Sector:

The Health Care Sector encompasses two main industry groups. The first includes companies who manufacture health care equipment and supplies or provide health care related services, including distributors of health care products, providers of basic health-care services, and owners and operators of health care facilities and organizations. The second regroups companies primarily involved in the research, development, production and marketing of pharmaceuticals and biotechnology products.

- ACHC Acadia Healthcare Company
- AMED Amedisys Inc
- ARWR Arrowhead Pharma
- AVNS Avanos Medical Inc
- CHE Chemed Inc
- CMD Cantel Medical
- CRL Charles River Laboratories Intl
- EBS Emergent Biosolutions
- EHC Encompass Health Corp
- EXEL Exelixis Inc
- GMED Globus Medical Inc
- HAE Haemonetics Corp
- HQY Healthequity
- HRC Hill-Rom Holdings Inc
- IART Integra Lifesciences
- ICUII C U Medical Inc
- JAZZ Jazz Pharma Plc
- LGND Ligand Pharm
- LHCG LHC Group Inc
- LIVN Livanova Plc
- MASI Masimo Corp
- MD Mednax Inc
- MEDP Medpace Holdings Inc
- MOH Molina Healthcare Inc









Health Care Sector Continued:

- NEOG Neogen Cp
- NKTR Nektar Therapeutics
- NUVA Nuvasive Inc
- PBH Prestige Brand Holdings
- PDCO Patterson Companies
- PEN Penumbra Inc
- PRAH Pra Health
- QDEL Quidel Cp
- RGEN Repligen Cp
- SYNH Syneos Health Inc
- TECH Bio-Techne Cp
- THC Tenet Healthcare Corp
- UTHR United Therapeutic









Industrials Sector:

The Industrials Sector includes companies whose businesses are dominated by one of the following activities: The manufacture and distribution of capital goods, including aerospace & defense, construction, engineering & building products, electrical equipment and industrial machinery. The provision of commercial services and supplies, including printing, employment, environmental and office services. The provision of transportation services, including airlines, couriers, marine, road & rail and transportation infrastructure.

- AAXN Axon Inc
- ACM Aecom Technology Corp
- AGCO Agco Corp
- ASGN On Assignment
- AYI Acuity Brands Inc
- BCO Brink's Company
- BLD Topbuild Corp
- BLDR Builders Firstsource
- CAR Avis Budget Group
- CFX Colfax Corp
- CLH Clean Harbors
- CR Crane Company
- CSL Carlisle Companies Inc
- CW Curtiss-Wright Corp
- DCI Donaldson Company
- DY Dycom Industries
- EME Emcor Group
- ENR Energizer Holdings Inc
- ENS Enersys Inc
- FCN Fti Consulting
- FLR Fluor Corp
- GATX GATX Corp
- GGG Graco Inc









Industrials Sector Continued:

- GNRC Generac Holdings Inc
- HCSG Healthcare Svcs Gp
- HNI Hon Industries Inc
- HUBB Hubbell Inc
- BHXL Hexcel Corp
- IAA laa Inc
- ITT ITT Inc
- JBLU Jetblue Airways Cp
- KAR Kar Auction Services Inc
- KBR KBR Inc
- KEX Kirby Corp
- KMT Kennametal Inc
- KNX Knight-Swift Transportation Inc
- LECO Lincoln Elec Hld
- LII Lennox International
- LSTR Landstar System
- MAN Manpower Inc
- MIDD Middleby Corp
- MLHR Miller Herman Inc
- MRCY Mercury Sys Inc
- MSA Msa Safety Inc
- MSM Msc Industrial Direct Company
- MTZ Mastec Inc
- NDSN Nordson Corp
- NSP Insperity Inc
- NVT Nvent Electric Plc
- OC Owens Corning Inc
- OSK Oshkosh Truck Corp
- R Ryder System









Industrials Sector Continued:

- RBC Regal-Beloit Corp
- SRCL Stericycle Inc
- SSD Simpson Manufacturing Company
- TEX Terex Corp
- TKR Timken Company
- TREX Trex Company
- TRN Trinity Industries
- TTC Toro Company
- TTEK Tetra Tech Inc
- VMI Valmont Industries
- WERN Werner Enterprise
- WSO Watsco Inc
- WWD Woodward Inc
- XPO Xpo Logistics Inc









Information Technology Sector:

The Information Technology Sector covers the following general areas: firstly, Technology Software & Services, including companies that primarily develop software in various fields such as the Internet, applications, systems, databases management and/or home entertainment, and companies that provide information technology consulting and services, as well as data processing and outsourced services; secondly Technology Hardware & Equipment, including manufacturers and distributors of communications equipment, computers & peripherals, electronic equipment and related instruments; and thirdly, Semiconductors & Semiconductor Equipment Manufacturers.

- ACI WAci Worldwide Inc
- ARW Arrow Electronics
- AVT Avnet Inc
- BDC Belden Inc
- BLKB Blackbaud Inc
- CACI Caci International
- CCMP Cabot Microelectron
- CDAY Ceridian Hcm Holding Inc
- CDK Cdk Global Inc
- CGNX Cognex Cp
- CIEN Ciena Corp
- CLGX Corelogic
- COHR Coherent Inc
- CREE Cree Inc
- CRUS Cirrus Logic Inc
- CVLT Commvault Systems
- FICO Fair Isaac and Company Inc
- FSLR First Solar Inc
- IDCC Interdigital Inc
- IIVII I V I Inc
- JBL Jabil Circuit
- JCOM J2 Global Inc









Information Technology Sector Continued:

- LFUS Littelfuse Inc
- LITE Lumentum Hld
- MANH Manhattan Assoc
- MKSI Mks Instruments Inc
- MMS Maximus Inc
- MPWR Monolithic Power Sys
- NATI National Instruments Cor
- NCR NCR Corp
- NTCT Netscout Systems
- OLED Universal Display
- PCTY Paylocity Hld Corp
- PRSP Perspecta Inc
- PTC Ptc Inc
- QLYS Qualys Inc
- RAMP Liveramp Holdings Inc
- RUN Sunrun Inc
- SABR Sabre Corp
- SAIC Science Applications International
- SAIL Sailpoint Technologies Holdings Inc
- SEDG Solaredge Tech
- SLAB Silicon Labs Inc
- SMTC Semtech Corp
- SNX Synnex Corp
- SYNA Synaptics Inc
- TDC Teradata Corp
- TRMB Trimble Navigation
- VSAT Viasat Inc
- VSH Vishay Intertechnology
- WEXWex Inc









Materials Sector:

The Materials Sector encompasses a wide range of commodity-related manufacturing industries. Included in this sector are companies that manufacture chemicals, construction materials, glass, paper, forest products and related packaging products, and metals, minerals and mining companies, including producers of steel.

- ASH Ashland Global Holdings Inc
- ATR Aptargroup
- AVNT Avient Corp
- CBT Cabot Corp
- CC Chemours Company
- CMC Commercial Metals Company
- CMP Compass Minerals Intl Inc
- EXP Eagle Materials Inc
- GEF Greif Bros. Corp
- LPX Louisiana-Pacific Corp
- MTX Minerals Technologies Inc
- NEU Newmarket Corp
- NGV TIngevity Corp
- OI Owens-Illinois
- OLN Olin Corp
- RGLD Royal Gold Inc
- RPM RPM International Inc
- RS Reliance Steel & Aluminum Company
- SLGN Silgan Holdings
- SMG Scotts Miracle-Gro Company
- SON Sonoco Products Company
- STLD Steel Dynamics Inc
- SXT Sensient Technologies Corp
- UFS Domtar Corp
- UNVR Univar Inc
- VVV Valvoline Inc
- WOR Worthington Industries
- X United States Steel Corp









Real Estate Sector:

The Real Estate Sector contains all Real Estate Investment Trusts (REITs), with the exception of Mortgage REITs, (which remain in the Financial sector). Additionally, the sector includes Real Estate Management and Development services.

- ACC American Campus Communities Inc
- BRX Brixmor Property Group Inc
- CONE Cyrusone Inc
- COR Coresite Realty Corp
- CPT Camden Property Trust
- CUZ Cousins Properties Inc
- DEI Douglas Emmett
- DOC Physicians Realty Trust
- EGP Eastgroup Properties
- EPR Entertainment Properties Trust
- FR First Industrial Realty Trust
- GEO Geo Group Inc
- HIW Highwoods Properties
- HPP Hudson Pacific Properties
- HR Healthcare Realty Trust Inc
- JBGS Jbg Smith Properties
- JLL Jones Lang Lasalle Inc
- KRC Kilroy Realty Corp
- LAMR Lamar Advertising
- ALSI Life Storage
- MAC Macerich Company
- MPW Medical Properties Trust
- NNN National Retail Properties
- OFC Corporate Office Properties
- OHI Omega Healthcare Investors
- PCH Potlatch Cp
- PEB Pebblebrook Hotel Trust
- PK Park Hotels & Resorts Inc









Real Estate Sector Continued:

- PSB Business Parks
- REXR Rexford Industrial Realty Inc
- RYN Rayonier Inc REIT
- SBRA Sabra REIT
- SRC Spirit Realty Capital Inc
- STOR Store Capital Corp Store Capital
- SVC Service Properties Trust
- TCO Taubman Centers
- UE Urban Edge Properties
- WRI Weingarten Realty Investors









Utilities Sector:

The Utilities Sector encompasses those companies considered electric, gas or water utilities, or companies that operate as independent producers and/or distributors of power.

- ALE Allete Inc
- BKH Black Hills Corp
- HE Hawaiian Electric Industries
- ID Aldacorp Inc
- MDU Mdu Res Group Inc
- NFG National Fuel Gas Company
- NJR Newjersey Resources Corp
- NWE Northwestern Corp
- OGE Oge Energy Corp
- OGS One Gas Inc
- PNM PNM Resources Inc
- SR Spire Inc
- SWX Southwest Gas Corp
- UGI Ugi Corp
- WTRG Essential Utilities Inc





