



Chicago Teachers'
Pension Fund

CTPF ILLINOIS ECONOMIC OPPORTUNITY REPORT

As Required by Public Act 096-0753
for the period ending June 30, 2022

2022



Trust. Integrity. Stability.

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TABLE I

Illinois-based Investment Manager Firms Investing on Behalf of CTPF

Table I identifies the economic opportunity investments made by CTPF with Illinois-based investment management companies. As of June 30, 2022, the total Market/Fair Value of Illinois-based investment managers was \$2,083,851,430.00 or (18.10%) of the total CTPF investment portfolio of \$11,514,758,168.58.

| Investment Manager Firms | Location | Market/Fair Value As of 6/30/22 <i>(reported in millions)</i> | % of Total Fund |
|---------------------------------------|--------------|---|-----------------|
| Adams Street | Chicago | \$ 404.77 | 3.52% |
| Ariel Capital Management | Chicago | 72.20 | 1.00% |
| Attucks Asset Management | Chicago | 227.38 | 1.97% |
| Ativo Capital Management ¹ | Chicago | <i>see below</i> | |
| Channing Capital Management | Chicago | 121.66 | 1.06% |
| Heitman LLC | Chicago | 31.60 | 0.27% |
| Hispania Capital Partners | Chicago | 0.06 | 0.00% |
| JLC Infrastructure | Chicago | 3.65 | 0.03% |
| LaSalle Investment Management, Inc | Chicago | 287.61 | 2.50% |
| Leading Edge Investment Advisors | Non-Illinois | | |
| Ativo Capital Management ² | Chicago | 17.32 | 0.15% |
| Channing Capital Management | Chicago | 24.35 | 0.21% |
| Mesirow Financial | Chicago | 72.87 | 0.63% |
| Muller & Monroe Asset Management | Chicago | 0.22 | 0.00% |
| Newport Capital Partners | Chicago | 20.90 | 0.18% |
| Northern Trust Corporation | Chicago | 86.52 | 0.75% |
| Oak Street Real Estate Capital LLC | Chicago | 16.13 | 0.14% |
| Walton Street Capital | Chicago | 13.07 | 0.11% |
| William Blair & Company | Chicago | 683.52 | 5.94% |
| Total IL Investment Managers | | \$ 2,083.84 | 18.10% |
| Total Fund | | \$ 11,514.76 | |

Note: percentages may not add up due to rounding.

¹Ativo is a sub-advisor in the Attucks Asset Management Manager-of-Manager program. Attucks and the Sub-advisors are located in Chicago. Therefore Ativo's assets are reported as part of Attucks' Total Market Value.

²Ativo and Channing are Illinois-based sub-advisors in a Manager-of-Manager program where the Manager-of-Managers are not Illinois-based. Therefore, the sub-advisor's Market Values are reported separate from the Manager-of-Managers.

TABLE II

Illinois-based Private Equity Partnerships, Portfolio Companies, Infrastructure, and Real Estate Properties in the CTPF Portfolio

Table II identifies the primary locations of CTPF's Illinois economic opportunity investments in Private Equity Partnerships, Private Equity Portfolio Companies, Infrastructure, and Real Estate properties as of June 30, 2022. CTPF's investments are indirect holdings through commingled, private equity, and real estate fund investments. Therefore, CTPF does not have individual company valuations. CTPF's Private Equity, Infrastructure, and Real Estate assets are 22.58% of the CTPF's total portfolio.

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Abe's Market, Co. | Chicago |
| ActiveCampaign, LLC | Chicago |
| Acura Pharmaceuticals, Inc. | Multiple Locations |
| Adams Street 2008 Direct (Pship) | Chicago |
| Adams Street 2010 Direct (Pship) | Chicago |
| Adams Street 2011 Direct (Pship) | Chicago |
| Adams Street 2012 Direct (Pship) | Chicago |
| Adams Street 2012 DM Co-Inv Prim (Pship) | Chicago |
| Adams Street 2012 EM Co-Inv Prim (Pship) | Chicago |
| Adams Street 2012 US Co-Inv Prim (Pship) | Chicago |
| Adams Street 2013 Direct (Pship) | Chicago |
| Adams Street 2013 DM Co-Inv Prim (Pship) | Chicago |
| Adams Street 2013 EM Co-Inv Prim (Pship) | Chicago |
| Adams Street 2013 US Co-Inv Prim (Pship) | Chicago |
| Adams Street 2014 Direct (Pship) | Chicago |
| Adams Street 2014 DM Co-Inv Prim (Pship) | Chicago |
| Adams Street 2014 EM Co-Inv Prim (Pship) | Chicago |
| Adams Street 2014 US Co-Inv Prim (Pship) | Chicago |
| Adams Street 2015 Direct V/G Prim (Pship) | Chicago |
| Adams Street 2015 Non-US Co-Inv Prim (Pship) | Chicago |
| Adams Street 2015 US Co-Inv Prim (Pship) | Chicago |
| Adams Street Co-Inv II Prim (Pship) | Chicago |
| Adams Street Co-Inv III A Prim (Pship) | Chicago |
| Adams Street Lake LaSalle (Pship) | Chicago |
| Adams Street Lake LaSalle II (Pship) | Chicago |
| Adams Street SMB (Pship) | Chicago |
| Adams Street Venture Innovation (Pship) | Chicago |
| Aftermath Holdings, LLC | Aurora |
| AH Fund III Seed. L.L.C. | Chicago |
| AHEAD, LLC | Chicago |
| Aligned Data Centers | Chicago |
| Alkeme | Chicago |
| Alliance Bancorp | Hinsdale |
| Alliantgroup LP | Chicago |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Amcore Financial, Inc. | Rockford |
| Amount, Inc. | Chicago |
| Anagen Therapeutics, Inc. | Chicago |
| Antylia Scientific (Cole-Parmer) | Vernon Hills |
| Applied Systems, Inc. | University Park |
| Aptedge.io, Inc. | Streamwood |
| Aptinyx Inc. | Evanston |
| Aquion, Inc. | Elk Grove Village |
| Aragon Homecare Group Inc. | Chicago |
| Ascend Technologies, LLC | Chicago |
| ATI Holdings, Inc. | Bolingbrook |
| Avant Credit Corp | Chicago |
| B2BWorks, Inc. | Chicago |
| Banc Fund Co | Chicago |
| Barcodes, Inc. | Chicago |
| Baron App, Inc. (Cameo) | Chicago |
| Basis Global Technologies, Inc. | Chicago |
| Belden Centre Property | Chicago |
| BenchPrep | Chicago |
| Blackboard, Inc. | Chicago |
| Blinkfire Analytics, Inc. | Chicago |
| BlockTower Capital Partners LP | Chicago |
| Bloomingtondale Property | Bloomingtondale |
| Bolingbrook Distribution Center Property | Bolingbrook |
| Braintree, Inc. | Chicago |
| Briarwood Business Center Property I | Mt Prospect |
| Briarwood Business Center Property II | Mt Prospect |
| Bright Policy, Inc. | Chicago |
| Cameo | Chicago |
| Camping World | Lincolnshire |
| Capstone Development Solutions, LLC | Multiple Locations |
| Captive Resources, LLC | Schaumburg |
| CareMerge LLC | Chicago |
| CAT Group Holdings LLC | Chicago |
| CCC Information Services, Inc. | Chicago |
| CenterPoint Court Property I | Gurnee |
| CenterPoint Court Property II | Gurnee |
| Centerpoint Court Land | Joliet |
| CenterPoint Court Property II | Joliet |
| CenterPoint Court Property II | Joliet |
| CenterPoint Court Property III | Joliet |
| CenterPoint Court Property IV | Joliet |
| CenterPoint Court Property V | Joliet |
| CenterPoint Court Property VI | Joliet |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Central Illinois Bancorp | Champaign |
| Centro Media, Inc. | Chicago |
| Chariot Logistics Center | Melrose Park |
| Charter Next Generation, Inc | Milton |
| Charter One Financial | Chicago |
| Chowbus, Inc. | Chicago |
| CircusTrix | Multiple Locations |
| Cision Ltd. | Chicago |
| Clearwave Fiber, LLC | Chicago |
| CLEO Communications, Inc | Rockford |
| Clover Technologies Group, Inc. | Hoffman Estates |
| Club Champion LLC | Willowbrook |
| Cole-Parmer Instrument Company | Vernon Hills |
| Concerto Healthcare, Inc. | Chicago |
| Convergint Technologies LLC | Schaumburg |
| Coveris | Chicago |
| Crossroads Building Supply | Oakbrook Terrace |
| CSF II, LP | Champaign |
| CubeSmart HVP IV | Multiple Locations |
| Culligan International Co. | Rosemont |
| Cushman & Wakefield PLC | Chicago |
| CVS Pharmacy | Waukegan |
| Danielson Holdings Corp | Chicago |
| Dantis, Inc. | Chicago |
| Datamonkey, Inc. (PatientIQ) | Chicago |
| Datassential | Chicago |
| daVinci Payments, Inc. | Buffalo Grove |
| Davisware Holdings, LLC | West Dundee |
| DBS Communications, Inc. | Schaumburg |
| Diversified Foodservice Supply, Inc. | Mt. Prospect |
| DoEx III | Multiple Locations |
| Dollar General Corp | Multiple Locations |
| East Green Property | Champaign |
| East Monroe Property | Chicago |
| Edcura, LLC | Chicago |
| Elston-Logan Property | Chicago |
| Empire Today, LLC | Northlake |
| Endurance Vehicle Services, LLC | Northbrook |
| Enercare | Multiple Locations |
| Enfusion LLC | Chicago |
| Enlivant | Chicago |
| Ensono LLC | Downers Grove |
| Envoy Global | Chicago |
| ePals Corp | Chicago |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Estes Ave. Property | Elk Grove Village |
| EthnicGrocer.com, Inc. | Evanston |
| Eureka Entertainment, LLC | Chicago |
| EverDriven | Schaumburg |
| Everly Health | Chicago |
| Everywhere Wireless, LLC | Chicago |
| Evoque, U.S. Data Center | Multiple Locations |
| Favorite Brands International Holding Corp | Lincolnshire |
| Fidelis Education, Inc. | Chicago |
| Firefly Mobile, Inc. | Lincolnshire |
| First International Digital, Inc. | Schaumburg |
| First Midwest Bancorp, Inc. | Itasca |
| First Oak Brook Bancshares, Inc. | Oak Brook |
| Flexera Software LLC | Itasca |
| Follett School Solutions, LLC | McHenry |
| FoodChain ID Group, Inc. | Deerfield |
| FourKites, Inc. | Chicago |
| Foxtrot Ventures, Inc. | Chicago |
| G&W | Multiple Locations |
| G2 Crowd, Inc. | Chicago |
| Gamma Technologies, Inc. | Westmont |
| Gary & Lake Property | Hanover Park |
| Gateless, Inc. | Chicago |
| Gemini Networks | Rockford |
| Geneva Commons Property | Geneva |
| Geofeedia, Inc. | Chicago |
| Gogo, Inc. | Chicago |
| Goji Food Solutions Ltd. | Park Ridge |
| Goose Island Property | Chicago |
| GPB (Midwest Can) | Franklin Park |
| Grand Premier Financial, Inc. | Wauconda |
| Great Lakes Wellness, LLC | Grayslake |
| GTCR Fund XI, L.P | Chicago |
| GTCR Fund XII, L.P | Chicago |
| Gtreasury Holdings, LLC | Lake Zurich |
| Guaranteed Rate Inc. | Chicago |
| Gurnee Property | Gurnee |
| Hawthorn at Oakhurst | Aurora |
| Healthcare Financial Resources Inc | Schaumburg |
| Hearthside Food Solutions, LLC | Downers Grove |
| Heartland Property I | Shorewood |
| Heartland Property II | Shorewood |
| Heartland Property III | Shorewood |
| Heniff Transportation Systems | Oak Brook |
| HFN, Inc. | Oak Brook |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|------------------|
| Higher Ground Education, Inc. | Lake Forest |
| Hireology, Inc. | Chicago |
| HUB International | Chicago |
| Hy Cite Corp. | Westchester |
| iExplore, Inc. | Chicago |
| Innovation Group Investors, L.P. | Chicago |
| ionQ, Inc. | Chicago |
| Jakel Acquisition Corp | Highland Park |
| Jellyvision Lab, Inc. | Chicago |
| Journera, Inc. | Chicago |
| Kedzie Plaza Property | Chicago |
| Kellstrom Aerospace Group Inc | Roselle |
| Kenna Security (Risk IO) | Chicago |
| Kin Insurance, Inc. | Chicago |
| Kinzie Station Property | Chicago |
| Kuvare Insurance | Chicago |
| Libre, Inc. | Chicago |
| Life Fitness | Rosemont |
| Life Storage Property I | Chicago |
| Life Storage Property II | Chicago |
| Lincoln Village Property | Chicago |
| Lincoln Yards Property I | Chicago |
| Lincoln Yards Property II | Chicago |
| Lincolnshire Equity Fund IV-A, L.P. | Chicago |
| Litera Microsystems | Chicago |
| Long Grove Property | Long Grove |
| Loves Park Property | Loves Park |
| LRS | Chicago |
| Madison Dearborn Capital Partners VI, L.P. | Chicago |
| MAF Bancorp, Inc. | Clarendon Hills |
| Magnate Worldwide, LLC | Oakbrook Terrace |
| marchFIRST, Inc. | Chicago |
| Marina Crossings Property | Chicago |
| Mariner Wealth Advisors, LLC | Oakbrook Terrace |
| Marshfield Plaza Property | Chicago |
| Matroid, Inc. | Chicago |
| MDCClone | Chicago |
| Meritas, LLC | Chicago |
| Metro Property | Des Plaines |
| Metro Property I | Chicago |
| Metro Property II | Chicago |
| Metro Property III | Chicago |
| Midwest Banc Holdings, Inc. | Melrose Park |
| Milestro, Inc. | Schaumburg |
| Millennium Trust Co | Oak Brook |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Morton Grove Pharmaceuticals, Inc. | Morton Grove |
| NAPA Auto Parts Inc. | Multiple Locations |
| Neovia Logistics Services, LLC | Downers Grove |
| NetGov | Chicago |
| Network Merchants, LLC (NMI) | Roselle |
| NewMonics, Inc. | Lisle |
| Newport Capital Partners | Chicago |
| Nexcore - Silver Cross | New Lenox |
| NextCapital Group | Chicago |
| Nielsen Consumer LLC | Chicago |
| Nitel | Chicago |
| North America Central School Bus, LLC | Joliet |
| North American Transportation Management Institute (NATMI) | Multiple Locations |
| North Square Investments | Chicago |
| North State St. Property | Chicago |
| North University Park Property | University Park |
| North Wacker Property | Chicago |
| Northfield Industries, LLC | Schaumburg |
| Northlight Real Estate Opportunity Fund II L.P. | Multiple Locations |
| NuMat Technologies, Inc. | Evanston |
| Old Second Bancorp, Inc. | Aurora |
| Olympia Centre Property I | Chicago |
| Omega Wireless, LLC | Chicago |
| Open Mile, Inc. | Chicago |
| Open Port Technology, Inc. | Chicago |
| Optima | Chicago |
| Orbus Distribution Center Property | Woodridge |
| O'Reilly | Kankakee |
| Oxford Clothes Inc. | Chicago |
| Packtion, Inc. | Chicago |
| PAIRx, Inc. | Chicago |
| Parts Town, LLC | Addison |
| Paylocity Corp | Arlington Heights |
| Peerless Networks, LLC | Chicago |
| Performance Health Holding, Inc. | Warrenville |
| Pinnacle Industrial Property I | Romeoville |
| Pinnacle Industrial Property II | Romeoville |
| Plainfield Distribution Center Property | Plainfield |
| PMA Financial Network | Naperville |
| Portillo's Restaurant Group, Inc. | Multiple Locations |
| Power Stop Holdings, LLC | Bedford Park |
| PowerReviews, Inc. | Chicago |
| Prime360 | Schaumburg |
| Prince International Corp | Quincy |
| Princeton National Bancorp, Inc. | Princeton |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| PrivateBancorp, Inc. | Chicago |
| Procter and Gamble Distribution Center Property | Edwardsville |
| Project44 Inc. | Chicago |
| Protera Technologies, Inc. | Chicago |
| Quirch Foods | Lyons |
| Raben Tire | Harrisburg |
| Raise Marketplace Inc. | Chicago |
| Raymundos Food Group, LLC | Chicago |
| Regatta Medical | Multiple Locations |
| Relativity Holdco, LLC. | Chicago |
| Remote Technology, Inc. | Chicago |
| RevenueWell | Bannockburn |
| Rhomas Group, Inc. | Northbrook |
| Risk IO | Chicago |
| Rocwood MHC | Wood River |
| Romeoville Property | Romeoville |
| Roosevelt Property I | Chicago |
| Roosevelt Property II | Chicago |
| RoundTable III Platform Development Corp | Lake Forest |
| Route 6 Property | Channahon |
| S & S Activewear, LLC | Bolingbrook |
| Santa Fe Dr. Industrial Property | Hodgkins |
| Savant Capital, LLC | Rockford |
| Sawmill Station Property | Morton Grove |
| SDI Presense, LLC | Chicago |
| Seed CX | Chicago |
| Segall Bryant & Hamill | Chicago |
| Select Portfolio Servicing, Inc. | Chicago |
| Sequoia Drive Property I | Aurora |
| Sequoia Drive Property II | Aurora |
| Sequoia Drive Property III | Aurora |
| Serta Simmons Holdings, LLC | Hoffman Estates |
| Sevan Multi-Site Solutions, Inc. | Downers Grove |
| Seymour Ave. Property I | Franklin Park |
| Seymour Ave. Property II | Franklin Park |
| SG360 | Wheeling |
| Sherwin Williams | Oak Forest |
| ShipBob | Chicago |
| Shoemaker Square Property | Chicago |
| Simple Mills, Inc. | Chicago |
| Sirva, Inc. | Chicago |
| Skokie Hwy. Property | North Chicago |
| SMS Assist LLC | Chicago |
| Social Sentinel, Inc. | Chicago |
| SolarBridge Technologies, Inc. | Champaign |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Solo Cup Company | Highland Park |
| SoNo East | Chicago |
| Sotera Health LLC | Oak Brook |
| South University Park Property | University Park |
| Spiegel Creditor Trust | Downers Grove |
| Spothero, Inc. | Chicago |
| Springcoin, Inc. | Chicago |
| StartSampling, Inc. | Carol Stream |
| Steelhead Energy, LLC | Carbondale |
| Stonebrook Plaza Property | Merrionette Park |
| StorageMart US Self-Storage | Chicago |
| Stor-It Property | Champaign |
| Sunrise Transportation | Lisle |
| SunSource Holdings, Inc. | Addison |
| Syntellis Performance Solutions, LLC | Chicago |
| Tagkast, Inc. | Chicago |
| Teasdale Latin Foods | Hoopeston |
| Tellabs Access, LLC | Naperville |
| Tempus Labs, Inc. | Chicago |
| TerraForm Renewable Power | Multiple Locations |
| The Dairy.com | Chicago |
| The Oaks of Oak Brook | Oak Brook |
| The Parker Property | Chicago |
| The Resolute Fund II, L.P. | Chicago |
| The Resolute Fund III, L.P. | Chicago |
| The Shelby Group | Schaumburg |
| THL Credit, Inc. | Chicago |
| Thoma Bravo Credit Fund I, L.P. | Chicago |
| Thoma Bravo Credit Fund II Feeder, L.P. | Chicago |
| Thoma Bravo Discover Fund II, L.P. | Chicago |
| Thoma Bravo Discover Fund III, L.P. | Chicago |
| Thoma Bravo Explore Fund, L.P. | Chicago |
| Thoma Bravo Fund IX, L.P. | Chicago |
| Thoma Bravo Fund X, L.P. | Chicago |
| Thoma Bravo Fund XI, L.P. | Chicago |
| Thoma Bravo Fund XIII, L.P. | Chicago |
| Thoma Bravo Fund XIV, L.P. | Chicago |
| Thoma Bravo Special Opportunities Fund I, L.P. | Chicago |
| Thompson Center Property | Chicago |
| Transcendia, Inc. | Franklin Park |
| Transforce | Chicago |
| Tribune Company, LLC | Chicago |
| Tri-State Pkwy Property I | Gurnee |
| Tri-State Pkwy Property II | Gurnee |
| Trumpet Property | Zion |

| Partnerships/Portfolio Companies/Investment Properties | Location |
|--|--------------------|
| Truss Holdings, Inc. | Deerfield |
| Tugwell Property | Franklin Park |
| Turnpike Interactive, Inc. | Chicago |
| U.S. Foods, Inc. | Rosemont |
| U.S. Solar Distributed Generation Business (Constellation Solar) | Multiple Locations |
| U.S. Can Corp | Lombard |
| United Asset Coverage, Inc. | Chicago |
| Untitled Tech, Inc. | Highland Park |
| Utopia, Inc. | Mundelein |
| Vantage Specialty Chemicals, Inc. | Multiple Locations |
| Vigic-Ewireless, Inc. | Highland Park |
| Vistex, Inc. | Hoffman Estates |
| Visual Comfort Group | Skokie |
| Vivid Seats | Chicago |
| Vyaire Medical | Multiple Locations |
| Walgreens | Multiple Locations |
| Water Tower Property | Chicago |
| WaterScience, Inc. | Chicago |
| Waveland Ave Property | Franklin Park |
| Waystar | Chicago |
| West Addison Property | Chicago |
| West Addison Property Retail | Chicago |
| West Danada Square Property | Wheaton |
| West Jackson Property | Chicago |
| West Washington Property | Chicago |
| Westco Bancorp, Inc. | Westchester |
| Windham Commerce | Romeoville |
| WinWire Technologies | Chicago |
| Woodlake | Gurnee |
| Woodside Special Opportunity PE Fund II, LP | Woodridge |
| Woodstock Sterile Solutions | Woodstock |
| Woodview Property | Deerfield |
| Yello | Chicago |
| YI Group Holdings, LLC | Algonquin |
| Young Innovations, Inc. | Algonquin |
| Zera, Inc. | Chicago |

TABLE III

Illinois-based Public Equity Market Value of Shares Held in CTPF's Portfolio

Table III identifies the market value of shares, and the percentage of the total fund held in the CTPF Public Equity portfolio as of June 30, 2022, for each public company headquartered in Illinois. CTPF's total Public Equity Positions held in Illinois investments was \$178,308,039.60 (1.55%).

| Company Name | Market Value of CTPF Share As of 06/30/22 | % of Total Fund (MV) |
|---|--|----------------------|
| AAR Corp | \$ 909,015.84 | 0.01% |
| Abbott Laboratories | 14,839,525.65 | 0.13% |
| AbbVie Inc. | 20,316,674.00 | 0.18% |
| ACCO Brands Corp | 25,773.91 | 0.00% |
| Acura Pharmaceuticals Inc. | 114.72 | 0.00% |
| Addus HomeCare Corp | 65,208.24 | 0.00% |
| Adtalem Global Education Inc. | 87,658.89 | 0.00% |
| Aksys Ltd | 0.01 | 0.00% |
| Allscripts Healthcare Solutions, Inc. | 103,024.01 | 0.00% |
| AON PLC | 16,696,428.16 | 0.15% |
| AptarGroup Inc. | 503,148.75 | 0.00% |
| Archer-Daniels-Midland Co | 3,223,892.00 | 0.03% |
| Arthur J Gallagher & Co | 2,535,924.16 | 0.02% |
| Assertio Holdings Inc. | 1,917.50 | 0.00% |
| Atkore International Group Inc. | 2,303,859.54 | 0.02% |
| BankFinancial Corp | 6,629.34 | 0.00% |
| Baxter International Inc. | 6,203,204.94 | 0.05% |
| Brookfield Property Reit Inc. | 4,293.56 | 0.00% |
| Brunswick Corp | 409,605.70 | 0.00% |
| Cabot Microelectronics Corp | 136,638.18 | 0.00% |
| Camping World Holdings Inc. | 30,312.36 | 0.00% |
| Cars.com Inc. | 24,687.74 | 0.00% |
| CBOE Holdings Inc. | 893,635.05 | 0.01% |
| CDK Global Inc. | 329,968.03 | 0.00% |
| CDW Corp | 1,615,305.12 | 0.01% |
| CF Industries Holdings Inc. | 1,368,850.91 | 0.01% |
| Chicago Rivet & Machine Co | 2,336.18 | 0.00% |
| CMC Materials Inc. | 7,503.07 | 0.00% |
| CME Group Inc. | 5,515,027.40 | 0.05% |
| CNA Financial Corp | 96,175.80 | 0.00% |
| Coeur Mining Inc. | 27,056.00 | 0.00% |
| Conagra Brands Inc. | 1,195,284.16 | 0.01% |
| Consolidated Communications Holdings Inc. | 21,637.00 | 0.00% |
| CTS Corp | 41,404.80 | 0.00% |

| Company Name | Market Value of CTPF Share As of 06/30/22 | % of Total Fund (MV) |
|---|---|-------------------------|
| Cushman & Wakefield Plc | \$ 60,228.48 | 0.00% |
| Deere & Co | 6,951,297.64 | 0.06% |
| Discover Financial Services | 2,145,358.14 | 0.02% |
| Donnelley Financial Solutions Inc. | 5,711.55 | 0.00% |
| Dover Corp | 1,356,357.60 | 0.01% |
| Enova International Inc. | 27,868.94 | 0.00% |
| Envestnet Inc. | 89,867.31 | 0.00% |
| Equity Commonwealth | 106,651.22 | 0.00% |
| Equity LifeStyle Properties Inc. | 949,089.96 | 0.01% |
| Equity Residential | 1,989,588.78 | 0.02% |
| Exelon Corp | 3,387,851.28 | 0.03% |
| Federal Signal Corp | 105,411.60 | 0.00% |
| First Busey Corp | 48,350.60 | 0.00% |
| First Industrial Realty Trust Inc. | 460,556.00 | 0.00% |
| First Mid-Illinois Bancshares Inc. | 1,426.80 | 0.00% |
| Fortune Brands Home & Security Inc. | 574,548.60 | 0.00% |
| FreightCar America Inc. | 1,132.04 | 0.00% |
| Fuel Tech Inc. | 817.16 | 0.00% |
| GATX Corp | 127,116.00 | 0.00% |
| Great American Bancorp Inc. | 5,416.92 | 0.00% |
| Great Lakes Dredge & Dock Corp | 23,152.26 | 0.00% |
| Heidrick & Struggles International Inc. | 39,414.48 | 0.00% |
| Horizon Group Properties Inc. | 707.16 | 0.00% |
| Horizon Therapeutics Plc | 1,655,658.08 | 0.01% |
| Huron Consulting Group Inc. | 385,455.69 | 0.00% |
| Hyatt Hotels Corp | 276,275.58 | 0.00% |
| IDEX Corp | 1,221,461.75 | 0.01% |
| Illinois Tool Works Inc. | 6,060,723.75 | 0.05% |
| Ingredion Inc. | 433,041.92 | 0.00% |
| John B Sanfilippo & Son Inc. | 19,064.87 | 0.00% |
| John Bean Technologies Corp | 1,809,231.70 | 0.02% |
| Jones Lang LaSalle Inc. | 655,725.00 | 0.01% |
| Kemper Corp | 320,834.20 | 0.00% |
| Knowles Corp | 55,421.34 | 0.00% |
| Lifeway Foods Inc. | 2,002.91 | 0.00% |
| Littelfuse Inc. | 960,271.20 | 0.01% |
| LKQ Corp | 989,752.58 | 0.01% |
| McDonald's Corp | 13,792,198.08 | 0.12% |
| Methode Electronics Inc. | 59,078.80 | 0.00% |
| Molson Coors Beverage Co | 726,454.77 | 0.01% |
| Mondelez International Inc. | 6,457,546.27 | 0.06% |
| Monopar Therapeutics Inc. | 5,589.00 | 0.00% |

| Company Name | Market Value of CTPF Share As of 06/30/22 | % of Total Fund (MV) |
|--|--|----------------------|
| Morningstar Inc. | \$ 449,078.31 | 0.00% |
| Motorola Solutions Inc. | 2,586,673.60 | 0.02% |
| MYR Group Inc. | 51,379.79 | 0.00% |
| Nanophase Technologies Corp | 3,706.56 | 0.00% |
| Northern Trust Corp | 1,470,741.12 | 0.01% |
| Oak Street Health Inc. | 124,401.48 | 0.00% |
| Oil-Dri Corp of America | 24,090.90 | 0.00% |
| Old Republic International Corp | 466,966.24 | 0.00% |
| Old Second Bancorp Inc. | 5,191.44 | 0.00% |
| OneSpan Inc. | 27,262.90 | 0.00% |
| Option Care Health Inc. | 516,838.42 | 0.00% |
| Packaging Corp of America | 956,862.50 | 0.01% |
| Paylocity Holding Corp | 2,112,923.88 | 0.02% |
| PC-Tel Inc. | 10,560.38 | 0.00% |
| Perdocoe Education Corp | 27,824.36 | 0.00% |
| Perma-Pipe International Holdings Inc. | 2,277.00 | 0.00% |
| Princeton National Bancorp Inc. | 0.05 | 0.00% |
| QCR Holdings Inc. | 21,495.96 | 0.00% |
| R1 RCM Inc. | 82,163.20 | 0.00% |
| Reynolds Consumer Products Inc. | 116,006.58 | 0.00% |
| Richardson Electronics Ltd | 5,820.02 | 0.00% |
| RLI Corp | 182,813.12 | 0.00% |
| Rubicon Technology Inc. | 992.52 | 0.00% |
| SigmaTron International Inc. | 2,682.80 | 0.00% |
| SP Plus Corp | 30,320.64 | 0.00% |
| Sprout Social Inc. | 3,004,716.01 | 0.03% |
| Stepan Co | 93,546.05 | 0.00% |
| Stericycle Inc. | 113,133.00 | 0.00% |
| Surgalign Holdings Inc. | 561.06 | 0.00% |
| Technology Solutions Co | 0.07 | 0.00% |
| Telephone & Data Systems Inc. | 54,649.19 | 0.00% |
| Tenneco Inc. | 37,717.68 | 0.00% |
| The Allstate Corp | 6,475,015.89 | 0.06% |
| The Azek Co Inc. | 217,938.06 | 0.00% |
| The Boeing Co | 7,108,893.12 | 0.06% |
| The Kraft Heinz Co | 1,978,970.18 | 0.02% |
| The Middleby Corp | 543,059.52 | 0.00% |
| Titan International Inc. | 33,053.90 | 0.00% |
| Tootsie Roll Industries Inc. | 73,185.11 | 0.00% |
| TransUnion | 906,846.63 | 0.01% |
| TreeHouse Foods Inc. | 3,910,671.84 | 0.03% |
| Ulta Salon Cosmetics & Fragrance Inc. | 1,523,802.44 | 0.01% |

| Company Name | Market Value of CTPF Share As of 06/30/22 | % of Total Fund (MV) |
|---------------------------------|--|---------------------------------|
| United Airlines Holdings Inc. | \$ 868,356.72 | 0.01% |
| United American Healthcare Corp | 134.04 | 0.00% |
| Univar Inc. | 967,094.82 | 0.01% |
| US Foods Holding Corp | 505,330.28 | 0.00% |
| Ventas Inc. | 1,529,682.49 | 0.01% |
| Walgreens Boots Alliance Inc. | 2,020,486.90 | 0.02% |
| Westell Technologies Inc. | 1,164.80 | 0.00% |
| Wintrust Financial Corp | 350,495.95 | 0.00% |
| WW Grainger Inc. | 1,689,116.31 | 0.01% |
| Yunghong CTI Ltd | 92.24 | 0.00% |
| Zebra Technologies Corp | 1,135,822.80 | 0.01% |
| | | |
| | | |
| Total IL Holdings | \$ 178,308,039.60 | 1.55% |

Note: percentages may not add up due to rounding.

TABLE IV

Illinois-based Fixed Income Market Value of Shares Held in CTPF's Portfolio

Table IV identifies the market value of shares, and the total fund percentage held in the CTPF Fixed Income portfolio as of June 30, 2022, for each public company headquartered in Illinois. CTPF's total Fixed Income market value of shares held in Illinois investments was \$38,995,127.82 (0.34%).

| Company Name | Market Value of CTPF Share As of 06/30/22 | % of Total Fund (MV) |
|---------------------------------|--|----------------------|
| Abbott Laboratories | \$ 1,212,076.00 | 0.01% |
| AbbVie Inc. | 7,143,883.08 | 0.06% |
| AON Corp | 367,944.55 | 0.00% |
| Archer-Daniels-Midland Co | 36,760.00 | 0.00% |
| Baxter International Inc. | 481,514.00 | 0.00% |
| BP Capital Markets America Inc. | 4,041,802.15 | 0.04% |
| Brookfield Finance LLC | 71,992.00 | 0.00% |
| Caterpillar Inc. | 195,058.75 | 0.00% |
| CDW Corp | 197,932.90 | 0.00% |
| Chicago O'Hare International | 246,646.00 | 0.00% |
| Chicago Transit Authority | 64,297.10 | 0.00% |
| Chicago Water Reclamation | 295,501.65 | 0.00% |
| City of Chicago, IL | 189,699.00 | 0.00% |
| CME Group Inc. | 154,791.60 | 0.00% |
| CNA Financial Corp | 16,125.20 | 0.00% |
| Common Spirit Health | 214,020.35 | 0.00% |
| Commonwealth Edison Co | 492,141.90 | 0.00% |
| Conagra Brands Inc. | 706,749.33 | 0.01% |
| Deere & Co | 793,381.60 | 0.01% |
| Discover Financial Services | 96,036.00 | 0.00% |
| ERP Operating LP | 175,180.00 | 0.00% |
| Exelon Corp | 608,289.05 | 0.01% |
| Fortune Brands Home & Security | 43,370.00 | 0.00% |
| GATX Corp | 78,250.00 | 0.00% |
| Hyatt Hotels Corp | 39,140.40 | 0.00% |
| Illinois St. | 301,827.00 | 0.00% |
| Illinois Tool Works, Inc. | 44,651.50 | 0.00% |
| McDonald's Corp | 3,164,872.10 | 0.03% |
| Molson Coors Beverage Co | 60,362.90 | 0.00% |
| Mondelez International Inc. | 955,491.77 | 0.01% |
| Motorola Solutions, Inc. | 66,677.40 | 0.00% |
| Northern Trust Corp | 63,862.50 | 0.00% |
| Packaging Corp of America | 921,595.45 | 0.01% |
| State of Illinois | 301,827.00 | 0.00% |
| The Allstate Corp | 1,704,115.65 | 0.01% |
| The Boeing Co | 12,915,309.50 | 0.11% |
| The Kraft Heinz Co | 103,767.07 | 0.00% |
| United Airlines Holding Inc. | 138,143.37 | 0.00% |
| Walgreens Boots Alliance, Inc. | 194,718.00 | 0.00% |
| WW Grainger Inc. | 95,324.00 | 0.00% |
| Total IL Holdings | \$ 38,995,127.82 | 0.34% |

Note: percentages may not add up due to rounding.

TABLE V

Domestic Equity Brokerage Commissions Paid to Illinois-based Brokers/Dealers

Tables V and VI detail the commission amounts paid by CTPF to Illinois-based Brokers/Dealers for Domestic Equity and International Equity trades for the twelve months ending June 30, 2022. Illinois-based Brokers/Dealers in the Domestic Equity asset class accounted for \$230,347.71 (49.50%) of all commissions paid; meanwhile, \$498,739.39 (19.16%) of all International Equity Brokerage Commissions were paid to Illinois-based Brokers/Dealers during fiscal year 2022.

| Brokers/Dealers | Commissions for 12 months ended 6/30/22 |
|---|---|
| Academy Securities, Inc. | \$ 609.82 |
| Bancroft Capital, LLC | 2,690.20 |
| Cabrera Capital Markets, LLC | 18,591.49 |
| Loop Capital Markets LLC | 100,797.06 |
| North South Capital, LLC | 7,490.62 |
| Penserra Securities LLC | 71,884.66 |
| Sturdivant & Co. Inc | 2,677.03 |
| Telsey Advisory Group LLC | 17,118.58 |
| William Blair & Company LLC | 8,488.25 |
| | |
| Total Commissions Paid to IL Firms | \$ 230,347.71 |
| | |
| Total Domestic Commissions Paid | \$ 465,364.43 |
| | |
| IL Percentage | 49.50% |

Note: percentages may not add up due to rounding.

TABLE VI

International Equity Brokerage Commissions Paid to Illinois-based Brokers/Dealers

| Brokers/Dealers | Commissions for 12 months ended 6/30/22 |
|---|---|
| Cabrera Capital Markets, LLC | \$ 60,463.69 |
| Castleoak Securities, LP | 14,248.22 |
| Loop Capital Markets LLC | 275,134.30 |
| Mischler Financial Group, Inc. | 105,772.82 |
| North South Capital, LLC | 18,371.39 |
| Northern Trust | 61.20 |
| Penserra Securities LLC | 12,661.84 |
| Stern Brothers & Co. | 64.40 |
| Telsey Advisory Group LLC | 10,125.85 |
| William Blair & Company LLC | 1,835.68 |
| | |
| Total Commissions Paid to IL Firms | \$ 498,739.39 |
| | |
| Total International Commissions Paid | \$ 2,602,714.09 |
| | |
| IL Percentage | 19.16% |

Note: percentages may not add up due to rounding.

TABLE VII

Fixed Income Volume Traded through Illinois-based Brokers/Dealers (*par value*)

Table VII details the volume in par value of Fixed Income instruments traded by Illinois-based Broker/Dealers for the twelve months ended June 30, 2022. Total volume traded with Illinois-based Broker/Dealers was \$2,249,890,126.15 (31.89%).

| Brokers/Dealers | Volume Traded in Par Value for 12 months ended 6/30/22 |
|--|--|
| Academy Securities, Inc. | \$ 359,379,909.57 |
| Alamo Capital | 10,652,002.96 |
| Cabrera Capital Markets, LLC | 1,003,881,646.17 |
| Castleoak Securities, LP | 328,305,417.47 |
| Citadel Securities, LLC | 21,131,618.29 |
| Great Pacific Securities | 82,678,755.12 |
| InspereX LLC | 1,939,111.75 |
| Loop Capital Markets LLC | 234,250,447.34 |
| Mischler Financial Group, Inc. | 192,242,622.11 |
| Penserra Securities LLC | 11,190,487.73 |
| Performance Trust Capital Partners, LLC | 1,141,501.86 |
| Samuel A. Ramirez & Co., Inc. | 3,096,605.78 |
| Total PAR Volume Traded with IL Firms | \$ 2,249,890,126.15 |
| Total PAR Volume Traded | \$ 7,056,227,910.36 |
| IL Percentage | 31.89% |

Note: percentages may not add up due to rounding.

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