www.imrf.org

August 28, 2020

The Honorable J.B. Pritzker Governor of Illinois James R. Thompson Center 100 West Randolph Street, 16-100 Chicago, IL 60601

Dear Governor Pritzker:

The Illinois Municipal Retirement Fund (IMRF) Board of Trustees is pleased to submit its annual report on Illinois Economic Opportunity Investments made by this retirement system as required by Section 1A-108.5 of the Illinois Pension Code. As of June 30, 2020, IMRF employed 45 Illinois-based investment management firms and private equity partnerships managing assets with a market value of \$14.9 billion, representing 34.8% of the total IMRF investment portfolio. Additionally, IMRF is invested in 156 properties located in Illinois representing \$191.3 million in aggregate and 6.42% of IMRF's real estate portfolio as of March 31, 2020 (latest available information).

Table I identifies the economic opportunity investments made by IMRF with Illinois-based private equity partnerships and investment management firms. It also identifies the primary location of the business and the percentage of IMRF's assets in these economic opportunity investments.

Table II identifies the Illinois economic opportunity investments made by IMRF in real estate properties as of March 31, 2020 (latest available information). Table II also identifies the location of each property.

Table III identifies the Illinois economic opportunity investments made by IMRF in private equity portfolio companies as of March 31, 2020 (latest available information). Table III also identifies the primary location of the business or project. IMRF has indirect holdings in these private equity portfolio companies.

IMRF promotes the economy of the State of Illinois by encouraging its investment managers to use Illinois-based broker/dealers. During the 12-month period ended June 30, 2020, IMRF's brokerage commissions generated by trades executed through Illinois-based broker/dealers were approximately \$1.309 million. This represented 6.96% of IMRF's equity brokerage commissions for the same period.

During the 12-month period ended June 30, 2020, IMRF's par-value trades executed through Illinois-based broker/dealers were approximately \$1.699 billion. This represented 2.03% of total IMRF fixed income par-value trades for the same period.

Importantly, IMRF's Board of Trustees has adopted and implemented the following policy to increase the use of economic opportunity investments in Illinois:

"The Board recognizes that investments made in businesses operating in Illinois and in real estate and other assets in the state may contribute to an improved economic climate in the state. Therefore, where investment characteristics such as competitive rate of return in relation to the risks involved, minimum quality standards, liquidity considerations, and other investment objectives of the Board are equivalent, the Board favors investments which will have a positive impact on the economy of Illinois. However, nothing in this paragraph shall be construed to favor the foregoing of investment return in order to provide a subsidy to a particular group to the detriment of the Fund members, their beneficiaries, or their public employers."

IMRF continues to seek out and promote economic development within the State of Illinois. The IMRF policy encourages economic opportunity investments in Illinois and the high percentage of IMRF's assets allocated to Illinois based investment managers demonstrates our commitment to promoting economic activity in our State.

Sincerely,

Brian F. Collins Executive Director

BFC: ENS

Table I Illinois-Based Investment Management Firms and Private Equity Partnerships

		MV/Commitment as of 6/30/2020	Percentage of Total IMRF's Assets Under
Illinois-Based Managers	City	(in millions)	Management as of 6/30/2020
Arbor Investments III	Chicago	\$2.7	0.0%
ARCH Venture Ptrs VI & VII	Chicago	2.9	0.0%
Ativo Capital Management	Chicago	129.1	0.3%
Beecken, Petty, O'Keefe IV	Chicago	10.0	0.0%
Beecken, Petty, O'Keefe V	Chicago	20.0	0.0%
BMO Asset Management	Chicago	735.6	1.7%
Channing Capital Management	Chicago	202.5	0.5%
Chicago Pacific Founders Fund II	Chicago	4.5	0.0%
Code, Hennessey & Simmons	Chicago	3.7	0.0%
GTCR Golder Rauner LLC	Chicago	20.8	0.0%
Industrial Opportunity Partners II	Evanston	0.9	0.0%
Lake Capital Partners II, LP	Chicago	2.8	0.0%
LaSalle Income & Growth VI	Chicago	20.0	0.0%
LaSalle Income & Growth VII	Chicago	25.0	0.1%
LaSalle Income & Growth VIII	Chicago	25.0	0.1%
LSV Asset Management	Chicago	1,243.4	2.9%
Madison Dearborn Partners	Chicago	24.5	0.1%
Muller & Monroe Asset Mgmt (1)	Chicago	2.6	0.0%
Hispania P/Equity Fund II (1)	Chicago	-	-
MK Capital II (1)	Northbrook	-	-
Newport Capital Partners I, L.P.	Chicago	14.9	0.0%
Northern Trust Investments	Chicago	10,417.6	24.2%
Oak Street Real Estate Capital III	Chicago	25.0	0.1%
Oak Street Real Estate Capital IV	Chicago	75.0	0.2%
Oak Street Real Estate Capital V	Chicago	75.0	0.2%
Oak Street Seeding/Strat II-MW	Chicago	80.0	0.2%
Pfingsten Partners III, LP/IV	Chicago	4.6	0.0%
Security Capital	Chicago	49.8	0.1%
Valor Equity Partners III	Chicago	5.0	0.0%
Valor Equity Partners IV	Chicago	75.0	0.2%
Valor Equity Partners V	Chicago	75.0	0.2%
Valor M33 II	Chicago	50.0	0.1%
Vista Credit Opportunities Fund I	Chicago	50.0	0.1%
Vista Credit Opportunities Fund II	Chicago	50.0	0.1%
Vista Credit Opportunities Fund III	Chicago	50.0	0.1%
Vistria Fund - Pantheon	Chicago	3.0	0.0%
Vistria Fund – <i>Direct</i>	Chicago	15.0	0.0%
Vistria Fund II - Direct	Chicago	75.0	0.2%
Vistria Fund II - Pantheon	Chicago	3.0	0.0%
Vistria Fund III – Direct	Chicago	75.0	0.2%
Vistria Fund III - Pantheon	Chicago	4.0	0.0%
Water Street Health Ptrs II, III, IV	Chicago	5.0	0.0%
Waud Capital Partners QP IV	Chicago	4.0	0.0%

Waud Capital Partners V	Chicago	75.0	0.2%
William Blair Int'l (LC & SC)	Chicago	1,153.0	2.7%
Total		\$ 14,988	34.8%

 $^{(1) \ \} Muller \& \ Monroe \ is \ an \ Illinois-based, \ African \ American \ private \ equity \ fund-of-funds \ manager \ whose \ second \ fund \ (M2PEFF) \ invests \ in \ emerging \ funds \ in \ the \ US \ and \ Canada.$

Table II **Illinois-Based Real Estate Investments**

Real Estate City

Direct Investments

Carol Stream Carol Point III

DuPage County Industrial Glendale Heights/Elmhurst

Commingled Fund Investments

1 Territorial Court Bolingbrook 1003 N. Rush Chicago 1005 Paramount Batavia 101 Kendall Point Oswego

101 Regency Drive Glendale Heights

1111 Bowes Road

Elgin 1111 Harvester West Chicago 1150 Powis West Chicago West Chicago 1160 Powis 1201 Enterprise Ave Galesburg Chicago 1214 W. Jackson 1222 Crosslink Belvidere 123 N. Wacker Chicago 125-162 Pinnacle Drive Romeoville 1270 Frontenac Naperville 1333 Kirk Batavia 1400 Kingsland Batavia 140-148 Pinnacle Drive Romeoville 1445 Northwest West Chicago 150 N. Michigan Ave Chicago 1551 East Willow St Kankakee 1600 Hunter Road Hanover Park Elk Grove Village 1601 Lunt

Naperville 1601 S. Frontenac 1688 Glen Ellyn Road Glendale Heights 171 Covington Drive Bloomingdale 1750 N. Western Ave. Chicago Batavia 1789 Hubbard Ave 18501 Graphic Court Tinley Park Tinley Park 18504 West Creek Drive 18801 Oak Park Avenue Tinley Park 1925 Busse Road Elk Grove Village 1925 West Field Court Lake Forest

195 Corporate Drive Elgin 20 Unytite Drive Peru 200 Corporate Drive Dixon 2001 Mount Prospect Des Plaines 2100 Corporate Addison 215 Exchange Crystal Lake 220 Exchange Crystal Lake 2201 S. Mt. Prospect Rd Des Plaines

2222 Windsor Ct Addison
2301 Ellis Court New Lenox

2401-2501 Lunt Avenue Elk Grove Village

250 N. Mannheim Hillside 2555 S. Blue Island Avenue Chicago 2580 Prospect Ct Aurora 2727 West Diehl Road Naperville 300 Exchange Crystal Lake 3002 Malmo Drive Arlington Heights 305-307 North Avenue Carol Stream West Chicago 320 Industrial

3200 Squibb Avenue
350 N Orleans
Chicago
3501 Mount Prospect
Franklin Park
3800 North Manheim Rd
Franklin Park
West Chicago
450 Congress
Crystal Lake

485-493 Mission Carol Stream
500 Regency Drive Glendale Heights
530 West Frontage Rd Bolingbrook
5300 Katrine Avenue Downers Grove

5619-5625 W 115th St
5655 West 73rst Street
600 Rose Road
Lake Zurich
6006 W 73rd Street
6100 West 73rd Street
6112 West 73rd Street
6131 West 74th Street
Bedford Park
Bedford Park
Bedford Park

6131 West 73rd Street
6131 West 74th Street
6220 West 73rd Street
699-701 Regency Dr
7447 S Central Ave
748 Chase Ave
Bedford Park
Bedford Park
Glendale Heights
Bedford Park
Bedford Park
Elk Grove Village

7600 West 185th Street Tinley Park Tinley Park 7650 West 185th Street 775 Belden Ave Addison 7950 West 185th Street Tinley Park 7979 West 183rd Street Tinley Park 825 Tollgate Road Elgin 875 Seegers Road Des Plaines 8901 47 Street McCook Buffalo Grove 900 Deerfield Parkway 900 North Schmidt Road Romeoville

Arlington Heights

901 West Oakton Des Plaines 905 Paramount Batavia 920 W. Taylor Road Romeoville 9500 Sergo Drive Chicago Schaumburg Albion Avenue Moultrie Alexander Farm Chicago Autumn Green - Midway Autumn Green - Wright Chicago Batavia BC Bldg 1 Batavia Batavia BC Bldg 2 Batavia Batavia BC Bldg 3 Batavia

900 W University Dr

Batavia BC Bldg 4
Bauer Farm
Christian
Bed Bath & Beyond Inc.
Belden Centre
Chicago

BMO Harris, N.A. Batavia BMO Harris, N.A. Frankfort BMO Harris, N.A. Naperville BMO Harris, N.A. Orland Park Brewster Creek Bartlett Chicago (Gurnee, IL) Gurnee Chicago Industrial Chicago City View at the Highlands Chicago CQ Chicago Chicago

Crossland Econ-Studios Waukegan Dollar General Hampton Dollar General Hopedale Luka Dollar General Dollar General Nauvoo Dwyer Farm Douglas Freedom Commons Naperville GE Core - Pointe O'Hare Des Plaines GE Core OB Terrace Twr Oakbrook Terrace Green Oaks BC Bldg 1 Green Oaks Green Oaks BC Bldg 2 Green Oaks Green Oaks BC Bldg 3 Green Oaks Hammond Schaumburg InTown Suites Downers Grove InTown Suites

InTown Suites Elk Grove Village
InTown Suites Villa Park
Johnson Controls Int'l Mount Prospect
Joliet and DuPage Chicago

Lake Barrington Woods Lake Barrington Libertyville BC 1 Libertyville Libertyville BC 2 Libertyville Marriott Chicago RN Hotel Chicago Motor Parts & Equipment Rockford Motor Parts & Equipment Taylorville North Avenue Distribution Center Carol Sream North Water Apartments Chicago One South Dearborn Chicago Park 355 Distrib. Center Woodridge Promenade Bolingbrook Bolingbrook

Promenade Bolingbrook
Proviso Drive
Retreat at Danada Farms
Seggebruch Farm
Shops at Glen Pointe
The Arboretum

Bolingbrook
Melrose Park
Wheaton
Woodford
Chicago
South Barrington

Time Out Market Chicago Trulee Evanston Evanston **University Crossings** University Park Valley Oaks MHC **Hodgkins** Vermillion Van Buskirk Walgreen Co. Bethalto Walgreen Co. Bloomington Walgreen Co. Carbondale Walgreen Co. Jacksonville WoodRiver

Walgreen Co. WoodRiver
Washington Street Wood Dale
Willis Tower Chicago

Table III

Illinois-Based

Private Equity Portfolio Companies

Illinois Based Companies	City
Aasonn Holdings, LLC.	Naperville
Abbott Laboratories	Abbott Park
Adar IT	Arlington Heights
Aftermath	Oswego
Aftermath Holdings, LLC	Aurora
Alliantgroup, L.P.	Chicago
Allston Trading LLC	Chicago
Apotheco, LLC	Chicago
Applied Systems, Inc	University Park
ATI Physical Therapy	Boilingbrook
Belly, Inc. (Hatch Loyalty, Inc.)	Chicago
Benchmark Analytics, LLC	Chicago
Cameo	Chicago
Canopy Financial, Inc.	Chicago
Capstone IV	Rosemont
Caremerge, Inc.	Chicago
Catalytic Inc.	Chicago
CCC Information Services, Inc.	Chicago
CD&R Hydra Buyer Inc.	Addison
Celerity Pharmaceuticals	Rosemont
Centurion Service Group, LLC	Franklin Park
Chowly Inc.	Chicago
Cirrus Holdings LLC.	Schaumburg
Cision	Chicago
Cole-Parmer	Vernon Hills
Collaborative Learning Inc.	Oak Brook Terrace
CouponCabin, Inc.	Hoffmann Estates
CPG International I, Inc.	Chicago
Culligan International Group	Rosemont
Datassential	Chicago
Document Management Holdings, LLC	Oak Brook
Dough Inc.	Chicago
Empire Today LLC.	Northlake
EN Engineering LLC.	Downers Grove
Enliven	Chicago

Ensono LLC. **Downers Grove**

Eris Exchange Holdings LLC. Chicago Espark Chicago Evanston **Evanston Capital Management** Eved LLC. Chicago Factor75, LLC Batavia Flexera Software LLC Itasca FLS Transportation Services, Inc. Chicago Fooda, Inc. Chicago Fort Dearborn Company Elk Grove Gamma Technologies Inc. Westmont Generation Brands Inc. Skokie Goji Food Solutions Ltd. Park Ridge Greco & Sons Inc. Bartlett

Hearthside Food Solutions LLC **Downers Grove**

Chicago

Grosvenor Capital Management L.P.

Help at Home, LLC Chicago Here Foods Investors, LLC Chicago HUB International, Ltd. Chicago Impact Advisors, LLC Naperville Infiniscene Inc. Chicago Information Resources, Inc. Chicago Innovation Group Investors, L.P. Chicago Instana Inc. Chicago Insureon Holdings, LLC Chicago Infren Holdings, LLC Union Juice Tyme Acquisition Corp. Chicago Skokie Kaufman Hall and Associates Inc. Kuvare Holdings LLC. Chicago Lanai Holdings LLC. Warrenville Language Stars LLC. Chicago Life Fitness Rosemont MD Clone Ltd. Chicago

Medulla, LLC. Oak Brook Millenium Trust Company, LLC Oak Brook Munch's Supply, LLC New Lenox Narrative Science, Inc. Chicago Network Merchants, Inc. Roselle NextCapital Group, Inc. Chicago Northshore Holdings Limited Chicago Numerator Chicago Nuveen Investments, Inc. Chicago **NXT Capital Equity Holdings** Chicago

Oasis Legal Finance, LLC Rosemont
Ocient Inc. Chicago
Omega Wireless LLC Chicago

Option Care, Inc.

Origami Risk

Chicago

Paragon Biosciences Emalex Inc.

Chicago

Parts Town LLC

Addison

Payrov

Des Plaines

Perfect Pipeline, Inc.

Chicago

Chicago

Chicago

Chicago

PowerReviews, Inc. Chicago
R.J. O'Brien & Associates LLC. Chicago
Raise Marketplace Inc. Chicago

Portillo's

SunSource Holdings Inc.

Raymundos Food Group LLC.

Regatta Medical

Bedford Park
Chicago

Oak Brook

Addison

Resolute Industrial Holdings LLC. Wheeling
Roti Restaurants Chicago
Salt Creek Advisors Hinsdale
Segerdahl Corp Wheeling
SGDL Holdings Inc. Wheeling
Shiftgig Inc. Chicago

SMS Assist LLC. Chicago
Soulsight Inc. Chicago
Spothero Inc. Chicago
Sprout Social Inc. Chicago
Stats Perform Chicago

Suzo-Happ Group Mount Prospect

Syndigo LLC. Chicago
Tagkast Inc. Chicago
Tangent Technologies Investments LLC. Aurora
TaxProper, Inc. Chicago
Tempus Labs Inc. Chicago
TerSera Therapeutics Chicago
Tock Inc. Chicago

Univa Corp. Hoffman Estates

Universal Gaming Group, LLC

Vantage Specialty Chemicals Holdings

Village MD LLC.

Chicago

Vision Integrated Graphics Group LLC

Vivid Seats

Addison

Chicago

Chicago

VSA Partners Inc. Chicago Watchfire Technologies Inc. Danville Wellspring Worldwide Inc. Chicago West Monroe Managed Services, LLC Chicago Wow Bao LLC. Chicago Yello Inc. Chicago Yi Group Holdings LLC Algonquin Young Innovations, Inc. Algonquin

These holdings are privately placed investments through commingled private equity investments. Therefore, IMRF does not have individual company valuations.