

LACERS ACCOUNT WITH NORTHERN TRUST

115 TRUST
BLOCKHEADER
CLEARING ACCT - LIMITED TERM
ESCROW
Securities Lending - Custom Cash Account
Stock Distribution Account
Tax Reclaim
Transition Account - LACERS
Transition Account - LACERS (Domestic)
Transition Account - LACERS (Global)
UNALLOCATED CASH

SUMMARY OF PRIVATE REAL ESTATE FUNDS	
Total funds (incl. Carve-out and Emerging Managers) ¹	51
Less: Follow-on funds	5
Total funds (net of follow-on)	46
¹ Carve-out funds total	2
¹ Emerging Manager total	3
SUMMARY OF PRIVATE EQUITY FUNDS	
Total funds (incl. Carve-out and Emerging Managers) ¹	286
Less: Follow-on funds	149
Total funds (net of follow-on)	137
¹ Carve-out funds total	14
¹ Emerging Manager total	20
SUMMARY OF PUBLIC MARKETS STRATEGIES AND PRIVATE FUNDS	
Total Fixed Income	6
Total Credit Opportunities	8
Total Domestic Equity	8
Total Non U.S. Equity	10
Total Public Real Assets	2
Total Private Real Estate (incl. Carve-out funds and Emerging Managers) ^a	51
Total Private Equity (incl. Carve-out funds and Emerging Managers) ^b	286
	371
Total Public Market Strategies & Private Funds	
Less: Multiple investments with Public Mkts Manager	4
Less: Real Estate follow-on funds	5
Less: Private Equity follow-on funds	149
Total Managers & GPs	213
^a includes Private Real Estate carve-out funds totalling	2
includes Private Real Estate emerging managers totalling	3
^b includes Private Equity carve-out funds totalling	14
includes Private Equity emerging managers totalling	20

DOMESTIC EQUITY	Strategy/Style
EAM Investors	Small Cap Growth
Copeland Capital Management	Small Cap Core
Granahan Investment Management	Small Cap Growth
Principal Global	Mid Cap
RhumbLine Inv Adv (S&P 500)	Index
RhumbLine Inv Adv (R2000)	Index
Rhumblin Inv Adv (R2000V)	Index
Segall Bryant & Hamill	Small Cap Value

NON-U.S. EQUITY	Strategy/Style
Axiom International	Emg Mkts Growth
Barrow, Hanley, Mewhinney & Strauss	Dev Mkts Value
DFA EMV	Emg Mkts Value
Lazard Asset Management	Dev Mkts Core
MFS Institutional Advisors	Dev Mkts Growth
Oberweis Asset Management	Dev Mkts Small Cap
State Street EAFE Small Cap (Commingled Fund)	Index
State Street Emerging Markets (Commingled Fund)	Index
State Street Global Advisors	Index
Wasatch	Em Mkts Small Cap

FIXED INCOME	Strategy/Style
Baird Advisors	Active Core
Garcia Hamilton	Active Core
Income Research & Management	Active Core
Loomis Sayles	Active Core
JP Morgan Investment Management	Active Core
SSGA Bond Index (Commingled Fund)	Index

CREDIT OPPORTUNITIES	
Bain Senior Loan Fund	Bank Loans
Benefit Street	Private Credit
Crescent Capital	Private Credit
Polen Capital Credit (Formerly DDJ Capital Management)	Hybrid HY FI/U.S. Floating Rate Bank Loan
Loomis Sayles	HY Fixed Income
Monroe Capital	Private Credit
PGIM	Blended Debt
Wellington	Em Mkt Debt

PUBLIC REAL ASSETS	Strategy/Style
DFA TIPS	TIPS
Centersquare REITS	REITS

TERMINATED ASSET	Strategy/Style
OPPORTUNISTIC FIXED INCOME	
Whippoorwill (10) + (50)	

PRIVATE REAL ESTATE
CORE
Berkshire Multifamily Income Realty Fund
CIM Commercial Trust Corporation
CIM Urban REIT, LLC
INVESCO Core
Jamestown Premier Property Fund
JP Morgan Strategic Property Fund
Kayne Anderson
Lion Industrial Trust - 2007
Prime Property Fund
Principal US Property

VALUE ADDED
Almanac Realty Securities VI
Asana Partners Fund I ** , II
Broadview Real Estate **
Cornerstone Enhanced Mortgage Fund I
Cortland Growth & Income
DRA Growth & Income VII , VIII
EQT Exeter Industrial Value Fund, LP
Gerrity Retail Fund II **
GLP Capital Partners IV
Heitman Asia-Pacific Property Investors
LBA Logistics Value Fund VII, IX
Mesa West RE Income Fund III
Northbridge
NREP Nordic Strategies Fund IV
Standard Life Investment European RE Club II
Waterton
Wolff Credit Partners III

OPPORTUNISTIC
Apollo CPI Europe I
Bristol Value II, L.P.
Brookfield Strategic Real Estate Partners IV
Bryanston Retail Opportunity Fund
California Smart Growth Fund IV
Cerberus Institutional Real Estate Partners V
CIM Real Estate Fund III
Colony Investors VIII
DRA Growth & Income VI
Integrated Capital Housing Fund
Lone Star RE II , VII
RECP Fund IV, L.P. (Formerly DLJ)
Southern California Smart Growth Fund
Stockbridge RE Fund II
Torchlight Debt Opp IV (ING Clarion)
TPG Real Estate Partners IV
Walton Street V , VI

TIMBER
Hancock Timberland XI

OTHER
977 Broadway

LACERS ACCOUNTS WITH NORTHERN TRUST

PRIVATE EQUITY

1315 Capital I**, II **, III**
ABRY ASF III , IV , ABRY VIII , IX
Heritage , Sr Equity V
ACON II , 3.5
Advent Int'l GPE VI-A , VII-B , VIII-B , IX , X
Global Tech, Global Tech II
AION Feeder III
American Securities VII , VIII
<i>Angeleno Group III</i>
Angeles Equity I **
Apollo IV , VI , VII , VIII
Arsenal Capital
Ascribe II, III, IV
Astorg VI , VII
Astra Partners I **
Auldbress Partners Secondary Opportunities
Austin Ventures VIII
Avance**
Bain Capital Asia III , Double Impact
Baring Asia Private Equity Fund VI , VII
Barings Emerging Generation Fund I, II
BC European Capital IX , X
BDCM Opportunity Fund IV
Bessemer Venture Partners
Biospring Partners**
Blackstone V , VI , Energy
Blue Sea Capital Fund I **
Brentwood VI
Builders VC Fund II
Cardinal Health (CHP) III
Carlyle V
Centergate Capital I **
Charterhouse VIII , IX
Cinven Limited
Clearlake Capital Partners VI, VII
Collier Int'l VI
CVC III
CVC IV , V , VII , VIII

PRIVATE EQUITY (cont'd)

Defy I , II **, III**
<i>DFJ Element I , II (Element Partners)</i>
<i>DFJ Frontier II</i>
DFJ Growth 2013 , III
EIG Energy Fund XVI
Encap Energy Capital VIII , IX , X , XI
Energy Capital Partners II , III
Essex IV , V , VI
FIMI Opp V
First Reserve XI , XII
Fortress Credit Opportunities Fund V
Francisco Partners VII , Agility III
FS Equity VIII
General Catalyst Group X Early Venture , Growth
Venture , Endurance, General Catalyst Group XI
Creation , Ignition , Endurance,
Genstar IX , X , X Opp I , X Opp II
GGV Capital VIII, VIII Plus
Gilde Buyout V , VI (GBOF)
Glendon Opp Fund (GOF) Feeder B , II Feeder B
Green Equity Inv V , VI , VII
GTCR VIII , XII, XIII
Halifax II
Harvest Partners VII , VIII , IX
Harbourvest Partners Co-Investment IV, VI
Hellman & Friedman VI , VII , VIII , IX
HG Capital Genesis 9A , 10A
HG Saturn 2A , 3A
H.I.G. Europe Middle Market LBO Funds
High Road Capital II **
Hony Cap. V
ICG Strategic Equity IV
Incline IV
Insight Venture Partners VIII , IX , Conti II
Institutional Venture Partners XV (IVP)
JH Whitney VII
Kelso VII , VIII
Khosla Ventures IV

PRIVATE EQUITY (cont'd)	PRIVATE EQUITY (cont'd)
KKR Euro II , 2006	Saybrook
KPS Special Situations IV , V , Midcap	Searchlight Capital
L2 Point Opportunities I	SG Growth III (Stripes Growth) , IV
Levine Leichtman III , IV , V	Spark I , II , III , VI , VII
Lightbay Investment Partners II**	Growth , Growth II , Growth III, Growth IV
Lindsay Goldberg III	Spire III
Longitude III	S&S Capital Ptnrs II
Madison Dearborn IV	St. Cloud Capital II
MBK Partners Fund V	Starvest II
Menlo Ventures IX	Stellax Capital Partners II
Mill Point I ** II**	Stepstone Pioneer II (Parish Capital)
Montagu VI	Stepstone SOF III
Nautic V (Navis 5)	Sterling Ventures II
New Enterprises Assoc. (NEA) 13 , 15 , 16 , 17 , 18	Sunstone I , II ** (TC Growth), III
New Mountain Partners III	TA X , XI , XII , XIII, XIV
New Water Capital **	TCV V , VII , VIII , IX , X, XI, XII
NGEN III	TCW Crescent V
NGP Natural Resources XI	TPG IV , V , VI , Star , Growth II , Rise Climate
NMS III (New Mainstream) ** , IV	TPG Newbridge Asia IV
Nordic V, XI	Thoma Bravo XI , XII , XIII , XIV, SOF II ,
Oak HC/FT I** , II** , III , IV , V	Discover II , Discover III , Explorer , Discover IV ,
Oak Inv Ptnrs XII	XV
OceanSound Partners I** , II	Threshold Ventures II (DFJ Venture XII)
OCM VII , VII-B , X , X-B	Trident VI
Onex	Ulu Ventures Fund III**
Orchid Asia VIII	Upfront VI
P4G Capital **	Vantage Point IV
Palladium III , IV , V	Vestar IV
Permira III	Vicente Cap Grwth Eq (KH)
Pharos II-A	Vista Equity III , IV , IV Collector , V , VI , VII ,
Platinum Equity Partners III , IV , V , VI , Small	VFF II , VFF III , VFF IV
Cap	Wynnchurch IV
Polaris V , VI , VII , VIII , Growth	Yucaipa I , II
Providence Equity V , VI , Debt III	
Reverence Capital	
Roark II Sidecar , V , VI	
Rustic Canyon (Fontis)	