DWP BOARD OF ADMINISTRATION Retirement Board

Ex-Officio/Appointed Members





Janisse Quiñones Chief Executive Officer & Chief Engineer

Wilma J. Pinder Commissioner



Linda T. Ikegami Chief Accounting Employee



Retired Member

Elected Members



Adolfo Felix President





India Parks

Member

Marco Jimenez Vice-President

WATER and POWER EMPLOYEES' **RETIREMENT, DISABILITY and DEATH BENEFIT INSURANCE** PLAN







To All DWP Retirement Plan Members:

The Summary Annual Report as of June 30, 2024, is submitted in conformity with Section III C (4) of the Retirement Plan provisions. A complete financial report, audited by Simpson & Simpson, CPAs, is available on the Retirement Plan Office website (https://retirement.ladwp.com/).

The total fiduciary net position of the Retirement Fund increased to \$17.8 billion, up from \$16.4 billion in the prior year. This \$1.4 billion increase is primarily attributable to strong investment performance, reflecting favorable capital market conditions. The funded ratio of the Retirement Fund (fiduciary net position as a percentage of total pension liability) increased to 98.81% from 96.58%.

The Retirement Fund's net pension liability decreased to \$214.3 million at fiscal year-end, compared to \$582.1 million in the prior year. The Department's contribution to the Retirement Fund for Fiscal Year 2024-2025 will decrease to 27.97% of payroll, down from 31.40% in accordance with the annual Actuarial Valuation as of July 1, 2024, prepared by Segal Consulting. This report is also available on the Retirement Plan Office website.

Pension plan assets are professionally managed and invested in well-diversified asset classes to manage risk while seeking to achieve long-term investment goals.

The Retirement Board and Staff remain committed to their mission of delivering responsive and efficient service through responsible administration of the Plan and prudent management of its assets.

Adolfo Felix Linda P. Le President Chief Executive of the **Retirement Board Retirement System PLAN NET ASSETS** Billions (At Market Value) 18.00 16.00 14.00 12.00 2019 2020 2021 2022 2023 2024 **Fiscal Year Ending June 30**

RETIREMENT PLAN OFFICE STAFF

Linda P. Le **Chief Executive of the Retirement System**

William Feng Assistant Retirement Plan Manager

Riza Mulawin Assistant Retirement Plan Manager

Andrew Virzi III Assistant Retirement Plan Manager

> Jeremy Wolfson **Chief Investment Officer**

> > Tri Luu **Chief Accountant**

LEGAL COUNSEL **City Attorney's Office**

Joshua M. Geller

SERVICE PROVIDERS

As of June 30, 2024

ACTUARY The Segal Company AUDITOR

Simpson & Simpson, CPAs

CUSTODIAN BANK

epStone Group Real Estate. L.P.

StepStone Group, L.P.

RVK. Inc.

COUNSEL

Ice Miller, LLP

Nossaman, LLP

Kutak Rock, LLP

Northern Trust

Glass, Lewis & Co., LLC TRANSACTION COST ANALYSIS

PROXY SERVICE PROVIDER

PROVIDER Zeno AN Solutions

COMMISSION RECAPTURE Russell Investments Implemen Services, LLC INVESTMENT CONSULTANTS

IN-KIND DISTRIBUTION Hamilton Lane Advisors, LLC

PORTFOLIO TRANSITION PROVIDERS Blackrock Institutional Trust Co., N.A. Northern Trust Investments, Inc. Russell Implementation Services, Inc.

Citigroup Global Market, Inc.

INVESTMENT MANAGERS

ACORE Capital Harvest Partners Industry Ventures, LLC Adams Street Partners Affinius Capital (formerly USAA Real Estate Invesco Real Estate Invesco National Trust Company Company) J.P. Morgan AllianceBernstein Allspring Global Investments Jamestowr Almanac Realty Investors Jennison Associates, LLC Angelo Gordon & Co. Landmark Partners, Inc Apollo Global Management, LLC LaSalle Investment Management Ares Management LLC Lexington Partners Inc. Aristotle Pacific Capital Lone Star Funds Longpoint Realty Los Angeles Capital Management & Equity Atalaya Capital Managemen Audax Group Research, Inc. Marathon Asset Management BlackRock Blackstone Inc Boston Partners Mesa West Capital MFS Institutional Advisors, Inc Bristol Group, Inc Brookfield Asset Management Inc Molpus Woodlands Group Cabot Properties Monarch Private Capital Capital Dynamics Neuberger Berman Capital Group Cerberus Oak HC/FT Partners PGIM Real Estate Clayton Dubilier & Rice Inc Platinum Equity Advisors, LLC Clearlake Capital Group Prologis, Inc. Providence Strategic Growth Capital Partners Crestview Partners Dimensional Fund Advisors LLC DRA Advisors, LLC Rialto Searchlight Capital Partners, LLC Earnest Partners, LLC Emerald Advisors, Inc. Silver Lake Partners EnCan Investments Sixth Street TAO Partners EQT Equity Stellex Capital Management EOT Exeter TPG FIAM, LLC Torchlight Investors, LLC Fisher Lynch Capital FPA Multifamily, LLC Trivest Partners T. Rowe Price Associates Genstar Capital Partners Victory Park Capital Green Equity Investors Vista Equity Partners Wellington Managemer Westbrook Partners icock Timber Resource Group Harrison Street

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

	2024	2022
<u>Retirement Fund</u> Net Position– Beginning of Year \$	<u>2024</u>	2023 15,513,924,394
Members' Contribution	162,160,081	13,313,924,394
Department Contribution Towards	102,100,001	111,710,010
Benefits (Net of Reversions)	425,303,910	361,585,859
Administration Expenses	6,664,463	6,893,095
Total Contributions	\$594,128,454	513,194,269
Total Investment Income ¹	1,702,310,165	1,251,906,894
(Less Securities Lending Expenses)		(28,603,412)
(Less Investment Expenses) Net Investment Income	(76,801,959) \$1,593,974,111	(70,402,377) 1,152,901,105
Other Income	155,619	241,691
Total Additions	\$2,188,258,184	1,666,337,065
Retirement Benefits Paid	783,895,839	740,641,591
Refund of Members' Contribution	10,821,672	8,819,054
Administrative Expenses	5,644,683	5,999,703
Total Deductions	\$800,362,194	755,460,348
Net Increase in Plan Net Position	\$1,387,895,990	910,876,717
Net Position - End of Year \$	17,812,697,101	16,424,801,111
Disability Fund		
Members' Contribution	\$557,756	538,949
Department Contribution	18,583,785	16,452,431
Total Contributions	\$19,141,541	16,991,380
Benefits Provided		
Contingent Disability	\$669,122	823,843
Temporary Disability Extended Temporary Disability	15,769,242 809,299	14,896,259 511,407
Permanent Total Disability	1,871,135	1,929,599
Supplemental Disability	1,168,591	1,005,096
Total Benefits Paid	\$20,287,389	19,166,204
Death Benefit Fund Members' Contribution	\$387,090	378,022
Department Contribution	18,629,896	16,497,224
Total Contributions	\$19,016,986	16,875,246
Benefits Paid		
Death Benefit	\$7,522,255	8,142,167
Family Allowances	1,437,225	581,671
Total Benefits Paid	\$8,959,480	8,723,838
Retiree Health Benefits Fund		
Department Contributions	\$115,661,042	114,618,126
Net Investment/Other Income ²	296,949,871	209,846,044
Total Additions	\$412,610,913	324,464,170
Retiree Health Benefits Paid (Insurance Premiums)	\$114,570,059	113,571,109

 Includes Fair Market Value Net Appreciation of \$1,311,693,860 for 2024 and Net Appreciation of \$872, 376,208 for 2023.

Includes Fair Market Value Net Appreciation of \$242,896,039 for 2024 and Net Appreciation of

\$160,321,413 for 2023.

WATER AND POWER EMPLOYEES' RETIREMENT, DISABILITY, AND DEATH BENEFIT INSURANCE PLAN

SUMMARY ANNUAL REPORT JUNE 30, 2024

2023

11,039

5,182

5,857

694

46.5

13.1

1,052

234

52

7,819

7,791

1,937

1,936

28

- 1

354

72.9

18

308

261

59

73

7,107

ANNUAL ACTIVITY

2024

11,485

4,809

6,676

934

46.1

12.5

1,009

196

7,958

7,916

1,919

1.917

411

20

272

256

57

69

\$7,414 73.0

42

2

48

Active Membership

Number of New Members

Average Years of Service

Disability Related Number of Temporary

Disability Claims

Number on PTD

Number of Retirees

Number of Beneficiaries

Number Who Retired During

Average Monthly Benefit

Death Benefit Related Number of Deaths Active members

Number Receiving Monthly

Number of Family Allowances

Number of Children on Family Death Benefit Roll

Retirees

Tier 1

Tier 2

Tier 1

Tier 2

the Fiscal Year

Average Age

Retirees

Survivorship

Number Paid Worker's

Compensation Supplement

Tier 1

Tier 2

Average Age

Number of Contributing Members

ACTUARIAL BALANCE SHEET

Assets	June 30, 2024	June 30, 2023
Total Actuarial Value		
of Assets	\$17,600,753,628	16,595,320,789
Present Value of Future		
Contributions by Members	1,709,400,060	1,510,857,277
Present Value of Future		
Department Contributions fo	r	
a. Ñormal Cost	2,752,542,511	2,557,900,478
b. Unfunded Actuarial		
Accrued Liability	426,183,197	411,548,035
Total Current and		
Future Assets	\$22,488,879,396	21,075,626,579
Liabilities		

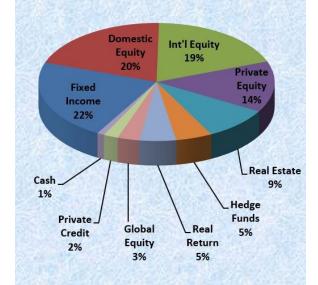
Present Value of Benefits		
Retirees & Beneficiaries	\$10,860,647,602	10,099,709,651
Present Value of Benefits		
Terminated Vested Members	258,226,141	251,202,030
Present Value of Benefits		
Active Members	11,370,005,653	10,724,714,898
Total Liabilities	\$22,488,879,396	21,075,626,579

RETIREMENT FUND

PORTFOLIO PERFORMANCE (Fiscal Year Ended June 30, 2024)

Asset Class vs. Benchmarks	1YR	3YR	5YR
	(%)	(%)	(%)
Total Retirement Fund	10.01	3.92	8.09
Policy Benchmark	12.62	4.09	7.90
Domestic Equity	24.58	7.78	14.15
Russell 3000	23.13	8.05	14.14
International Equity	12.81	0.48	6.66
MSCI ACWI ex US-IMI ND	11.57	0.19	5.62
<i>Global Equity¹</i>	15.21	7.68	
MS AC Wld Idx IMI Nt	18.40	4.70	
Fixed Income	6.25	-0.41	1.55
Fixed Income Blend	5.58	-1.09	0.92
Private Credit ² Credit Suisse Lev. Loan +2%	8.88 14.63		
Real Estate ³	-9.91	2.43	3.21
NCREIF + 50bps	-6.69	4.15	4.27
Real Return	7.16	4.02	6.43
CPI + 1%	4.34	6.23	5.69
Private Equity ³	6.85	13.52	16.51
Russell 3000 + 3%	33.09	13.05	17.73
Hedge Funds (One Month Lag)	9.29	7.54	5.43
T-Bills + 3%	8.60	5.97	5.18
Cash	5.81	3.41	2.41
ML 3 Month T-Bills	5.40	3.03	2.16

Retirement Fund Portfolio Asset Class by Allocation As of June 30, 2024



<u>RETIREMENT FUND PORTFOLIO</u> <u>ASSET ALLOCATION¹</u> (As of June 30, 2024)

Asset Class	Market Value (\$ Million)	Current Allocation (%)	Target Allocation (%)
Fixed Income	3,857	22	23
Domestic Equity	3,588	20	23
International Equity	3,371	19	19
Private Equity	2,444	14	10
Real Estate	1,575	9	10
Hedge Funds	994	5	5
Real Return	859	5	5
Global Equity	499	3	3
Private Credit	336	2	1
Cash	228	1	1
Total Retirement Fund	\$17,751	100	100
¹ Source: The Northern Trust Com	pany		

¹Added to portfolio in September 2020 ²Added to portfolio in October 2021 ³Returns as of 3/31/2024