# **GERP Administrative Staff**

**Steven Shanks** Aaron D. Kahn Laura P. Steege Pension Plan Administrator **Benefit Administrator** Administrative Coordinator

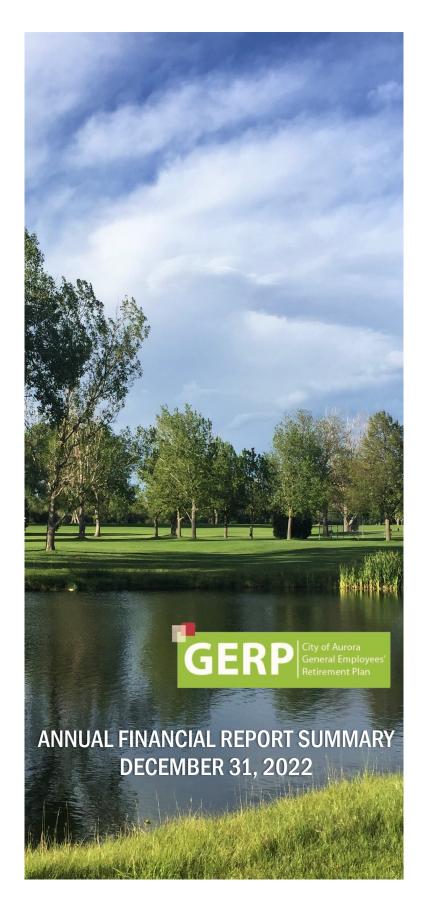
# **Professional Service Providers**

Certified Public Accountants FORVIS	Denver, CO
Custodian and Benefit Payment Provider The Northern Trust Company	Chicago, IL
Investment Consultant Callan Associates, Inc.	Denver, CO
Legal Advisor for Tax and Regulatory Iss Reinhart Boerner Van Deuren SC	<u>ues</u> Milwaukee, WI
<u>Pension Actuary</u> Milliman	Denver, CO



**City of Aurora** General Employees' Retirement Plan 12100 East Iliff Avenue, Suite 108 Aurora, CO 80014

Phone: (303) 368-9160 Fax: (303) 368-9181 Èmail: info@auroragerp.org Website: www.auroragerp.org



# **Plan Overview**

The General Employees' Retirement Plan ("GERP") is a defined benefit pension plan created by the Aurora City Council in 1967. The Plan is designed to provide lifetime retirement income to City employees and their families.

For 2023, employees participating in GERP will continue to contribute 7% of their gross earnings to the Plan each pay period. The City of Aurora makes a matching employer contribution to the Plan. Contributions are held in trust and are invested under the direction of the Retirement Board.

To qualify for a monthly pension benefit, participants must earn at least five years of credited service or work until their normal retirement age, if sooner. Normal retirement age is 65 for employees who were hired before January 1, 2012, and 67 for those hired after that date.

Instead of a pension, participants may choose to receive a lump sum refund of their contributions, interest and their vested portion of the City's contributions when their employment ends. The interest rate credited on employee account balances is 4% for 2023.

GERP publishes a *Participant's Retirement Plan Benefit Guide* to help employees understand the many benefits and options available to them. Questions may be directed to GERP's administrative staff at the address below.

# **Retirement Board**

The Plan is managed by seven voting trustees, with input from four non-voting representatives of the City administration. The Board has hired an administrative staff to carry out the day to day operations of the Plan. The Board also contracts with investment managers, professional advisors and consultants as needed.

The Retirement Board meets at 8:00 a.m. on the third Thursday of each month (second Thursday in December only) at the address below. Participants are invited to attend these meetings and may speak during the public comment session beginning at 9:00 a.m.

#### GERP's administrative office is located at

12100 East Iliff Avenue, Suite 108 Aurora, CO 80014

Phone: (303) 368-9160 Fax: (303) 368-9181

Plan information is also available on the website www.auroragerp.org

## **Trustees**

#### **Cliff Haight**

- · Vehicle and Equipment Coordinator, Aurora Water
- · Elected by employees in 2016
- Current term expires 12/31/2023

#### Andrew Jamison

- Senior Analyst Debt, Treasury & Investments, City of Aurora Finance Department
- Elected by employees in 2019
- · Current term expires 12/31/2025

#### David L. McConico (Chair)

- Executive Director, The Financial Education and Economic Transformation Center
- First appointed by City Council in 1994
- Current term expires 12/31/2023

#### Michelle Reding

- Owner and CFO, Dry Dock Brewing Company and The Brew Hut
- Appointed by City Council in 2012
- Current term expires 12/31/2024

#### Sue Sandstrom (Vice Chair)

- Arapahoe County Treasurer
- · Selected by the Board in December 2011
- Previously served as GERP trustee, 1997-2003
- Current term expires 12/31/2024

#### **Tom Tobiassen**

- Systems Engineer, Cyber Security, Zeta Associates, Inc.
- Appointed by City Council in 2020
- Current term expires 12/31/2025

#### Trevor C. Vaughn

- Manager of Tax and Licensing, City of Aurora Finance Department
- Elected by employees in 2015
- Current term expires 12/31/2024

## **Non-Voting Board Members**

City Manager - Jim Twombly (represented by

#### Sheree Van Buren)

Director of Finance - Terri L. Velasquez

Director of Human Resources - Ryan Lantz

Assistant City Attorney - Hanosky Hernandez is the Board's legal advisor

### Investments

#### **Investment Policy Statement**

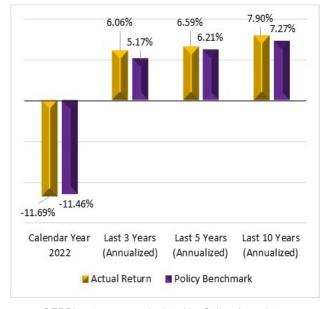
The Retirement Board has adopted an investment policy statement which requires that assets be invested and managed with consideration to the purposes, terms, distribution requirements and other circumstances of the Plan. The Board and its advisors must exercise the reasonable care, skill and caution of a prudent investor.

Assets are managed for the exclusive purpose of providing benefits to participants, retirees and beneficiaries, and to defray the reasonable costs of administering the Plan.

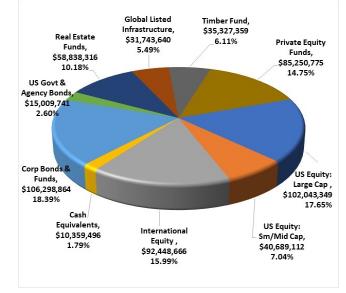
Investments are diversified so as to minimize the risk of large losses. The policy sets a strategic asset allocation for the Plan, with performance expectations and risk tolerances for each asset class.

The investment policy sets guidelines, performance benchmarks and peer groups for each investment manager. The Board reviews investment results and adherence to guidelines each calendar quarter and meets with each investment manager annually.

GERP's investment portfolio decreased by 11.69% in 2022, mostly due to the conflict in Europe and persistent inflation. The S&P 500 Index lost 18.11% in 2022.



#### **Recent Investment Performance**



#### Market Value of Investments by Manager

<u>U.S. Equity: Large Cap</u> BlackRock Institutional Trust Co \$102,043,349
U.S. Equity: Small & Mid Cap Smith, Graham & Company 40,689,112
Private Equity 36,474,392   Abbott Capital Management 36,474,392   HarbourVest Partners 47,211,929   Pantheon 1,564,454   85,250,775
International Equity 16,107,672   American Century Investments 34,723,031   Dodge & Cox 41,617,963   92,448,666 92,448,666
Fixed Income 60,775,444   Segall Bryant & Hamill 60,533,161   Western Asset Management 121,308,605
Real Estate 10,231,109   Cohen & Steers Capital Management 26,203,144   Morgan Stanley. 22,404,063   58,838,316 58,838,316
<u>Global Listed Infrastructure</u> Cohen & Steers Capital Management 31,743,640
<u>Timber</u> Molpus Woodlands Group 35,327,359
Cash Equivalents
TOTAL <u>\$578,009,319</u>

## Asset Allocation as of 12/31/2022

GERP's returns are calculated by Callan Associates, an independent investment consulting firm.

# **Financial Statements**

The condensed financial statements presented below were derived from the complete financial statements which were audited by BKD LLP. The condensed financial statements below do not contain important information, such as the summary of significant accounting policies and notes to the financial statements, which are included in the complete financial statements.

In their report dated April 26, 2023, FORVIS, LLP expressed an unmodified opinion (which is the highest level opinion) on the complete 2022 and 2021 financial statements. A copy of the complete financial statements, including the Independent Auditors' Report, is available from the City of Aurora General Employees' Retirement Plan offices in Aurora, Colorado upon request.

#### STATEMENTS OF FIDUCIARY NET POSITION DECEMBER 31, 2022 AND 2021

	2022	2021*
ASSETS		
Cash	\$ 153,568	\$ 124,027
Receivables		
Contributions	755,863	715,692
Interest and dividends		706,465
Securities sold		939,514
Other		14,647
Total receivables		2,376,318
Prepaid expenses	48,453	38,518
Investments, at fair value		
Short-term cash investments	10,359,496	13,409,023
Equity securities and funds	235,181,127	284,035,487
U.S. government and U.S. govt. agency obligations	15,009,741	11,585,657
Corporate and government bonds and funds		140,544,037
Real estate funds		52,753,799
Alternative investments		169,889,352
Total investments		672,217,355
Lease asset, net	96,226	137,465
Total assets	579,860,179	674,893,683
LIABILITIES		
Accounts payable and accrued expenses	233.012	214,434
Benefits and refunds payable		371,857
Securities purchased		533,379
Lease liability		139,698
Total liabilities	796,294	1,259,368
NET POSITION RESTRICTED FOR PENSION BENEFITS	<u>\$579,063,885</u>	<u>\$673,634,315</u>
* Restated for Implementation of GASB 87		

# **Financial Statements (continued)**

GERP also publishes a *Comprehensive Annual Financial Report*, which is prepared in accordance with Government Finance Officers Association guidelines. That report is also available upon request.

## STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021*
ADDITIONS TO NET POSITION ATTRIBUTED TO: Contributions		
City of Aurora	\$ 9,393,456	\$ 8,732,379
Plan members		8,732,412
Total contributions	18,787,954	17,464,791
Investment income		
Net appreciation (depreciation) in fair value of investment		102,310,979
Interest		2,041,760
Dividends	5,029,934	10,208,406
Less investment expenses	<u>(2,537,245)</u>	<u>(2,459,915)</u>
Net investment income (loss)	(78,358,653)	112,101,230
Other income	3,531	5,104
Total additions (reductions) to net position	(59,567,168)	129,571,125
DEDUCTIONS TO NET POSITION ATTRIBUTED TO:		
Benefits paid to participants	31,617,329	29,667,046
Refunds of contributions	2,774,106	2,463,308
Administrative expenses	611,827	<u> </u>
Total deductions to net position	<u>35,003,262</u>	<u>32,687,336</u>
NET INCREASE (DECREASE) IN PLAN NET POSITION	(94,570,430)	96,883,789
NET POSITION RESTRICTED FOR		
PENSION BENEFITS AT BEGINNING OF YEAR	673,634,315	576,750,526
NET POSITION RESTRICTED FOR		
PENSION BENEFITS AT END OF YEAR	<u>\$579,063,885</u>	<u>\$673,634,315</u>
* Restated for Implementation of GASB 87		

\* Restated for Implementation of GASB 87

## **Actuarial Summary**

Each year GERP's actuary prepares a valuation report which measures the present value of benefits earned, the Plan's funded status and the contribution rate required to keep it actuarially sound.

The Board has a fiduciary responsibility to use accurate and up to date actuarial assumptions. In 2019, the Board adopted new actuarial assumptions which included increasing life expectancy, decreasing the return assumption to 7%, and decreasing the inflation assumption to 2.5%. These assumption changes increased the actuarial accrued liability by \$36.1 million in 2019. There were no changes in assumptions for 2021 or 2022.

The January 1, 2023 report prepared by Milliman showed a three-year smoothed actuarial value of assets of \$638.3 million and an actuarial accrued liability of \$669.5 million. GERP's unfunded liability was \$31.2 million with a funded ratio of 95.0%. Based on current assumptions, the Plan's normal cost was 11.1% of eligible participant pay. The total required contribution necessary to cover normal cost and amortize the unfunded liability was 12.6% of eligible participant pay. The normal cost rate is projected to decrease over the next several years.

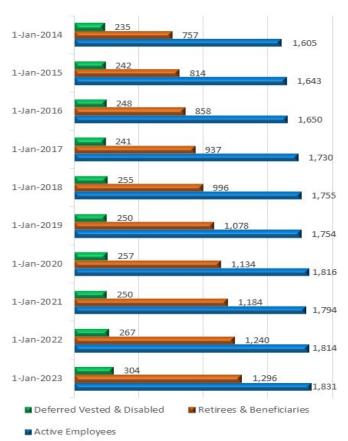
# Detailed actuarial information and analysis is presented in GERP's **2022** Annual Comprehensive Financial Report.

The chart below shows the long-term funded status of the Plan. Investment losses in 2008 caused GERP's assets to fall below its liabilities after which several Plan changes were implemented. Milliman's January 1, 2023 Actuarial Valuation projects that the current contribution rate would eventually fund the plan and pay off the unfunded liability.

GERP covers full and part-time career service and Councilappointed employees other than police officers, firefighters, elected officials, certain executive personnel and temporary employees.

(in \$Millions)

As of January 1, 2023, the Plan had 3,431 participants, shown below by membership type for the last ten years.



## Trend in GERP Membership by Category

