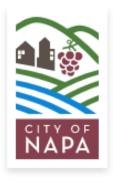
Attachment 1

# **CalPERS Pension Update**

Napa, CA May 20, 2025





TrueComp

#### Agenda





Comparison to Other Agencies



Changes to CalPERS & Their Impact



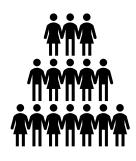
### **CalPERS Pension Basics**

# Money going into CalPERS is equal to the Money coming out of CalPERS



# CalPERS Projects Future Benefit Payments using a Series of Assumptions





#### Economic

- Inflation
- Investment Return
- Salary Growth

#### Demographic

- Retirement
- Disability
- Death
- Termination

#### Napa has 4 Benefit Structures within CalPERS for Miscellaneous Employees

	Miscellaneous Tier 1	Miscellaneous Tier 2	Miscellaneous Tier 3	PEPRA Miscellaneous
Hire Date	On or Before 4/19/83	Between 4/20/83 and 12/20/2012	Between 12/21/2012 and 12/31/2012	On or After 01/01/2013
Formula	2.7% @ 55	2.7% @ 55	2% @ 60	2% @ 62
Final Pay Period	12 months	36 months	36 months	36 months
COLA	2% per year	2% per year	2% per year	2% per year
Employee Contributions	8% of pay	8% of pay	7% of pay	7.25% of pay (50% of Normal Cost)
Additional Employee Contributions	4.5% of pay	4.5% of pay	4.5% of pay	4.5% of pay

No Additional Employee Contributions for Elected Officials

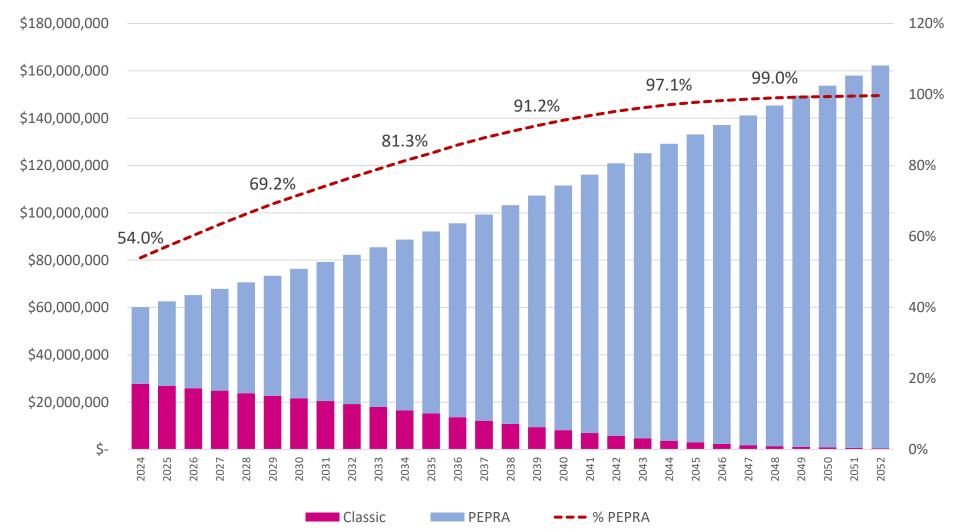
# Napa has 3 Benefit Structures within CalPERS for Police Officers

	Safety Tiers 1 & 2	Safety Tier 3	PEPRA Safety
Hire Date	On or Before 1/6/2012	Between 1/7/2012 and 12/31/2012	On or After 01/01/2013
Formula	3% @ 50	3% @ 55	2.7% @ 57
Final Pay Period	12 months	36 months	36 months
COLA	2% per year	2% per year	2% per year
Employee Contributions	9% of pay	9% of pay	12.25% of pay (50% of Normal Cost)
Additional Employee Contributions	5.5% of pay	NPOA: 5.5% of pay PMU: 4% of pay	1.75% of pay

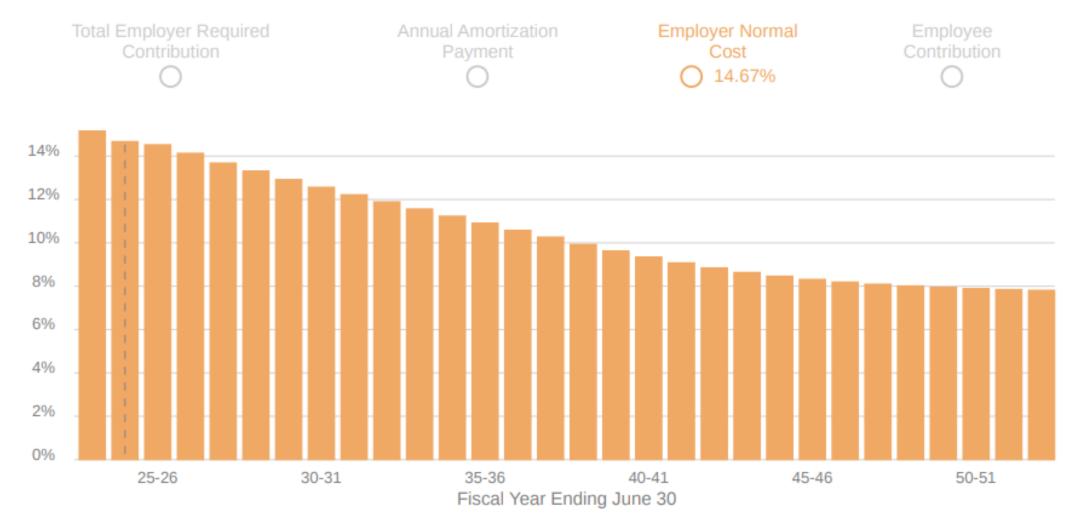
#### Napa has 3 Benefit Structures within CalPERS for Fire Fighters

	Safety Tiers 1 & 2	Safety Tier 3	PEPRA Safety
Hire Date	On or Before 8/10/2012	Between 8/11/2012 and 12/31/2012	On or After 01/01/2013
Formula	3% @ 50	3% @ 55	2.7% @ 57
Final Pay Period	12 months	36 months	36 months
COLA	2% per year	2% per year	2% per year
Employee Contributions	9% of pay	9% of pay	12.25% of pay (50% of Normal Cost)
Additional Employee Contributions	NCFA: 3% of pay NCFO: 5.5% of pay	NCFA: 3% of pay NCFO: 5.5% of pay	NCFA: 0% of pay NCFO: 5.5% of pay

#### Over the Next Few Years, More Employees will be in the PEPRA Tier



# Normal Cost will decrease as a percent of payroll as the workforce shifts toward PEPRA



## Comparison to Other CalPERS Agencies

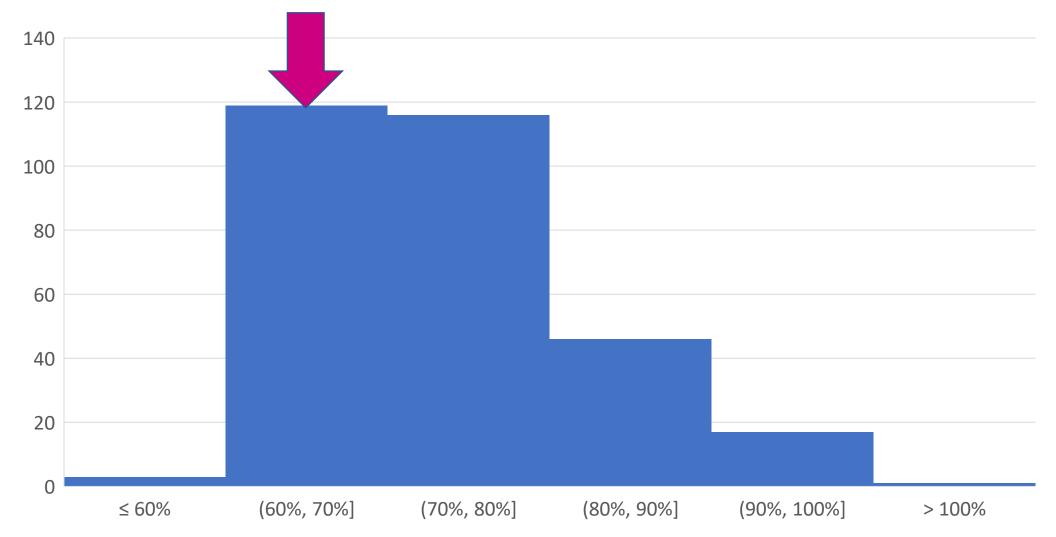
#### **Comparison Metrics**

- Funded Percentage
  - Plan assets divided by Plan liabilities
  - Calculated as of June 30, 2023
- Total Contribution Percentage
  - Required Contribution divided by Projected Pensionable Compensation
  - Payable in Fiscal Year 2025/26

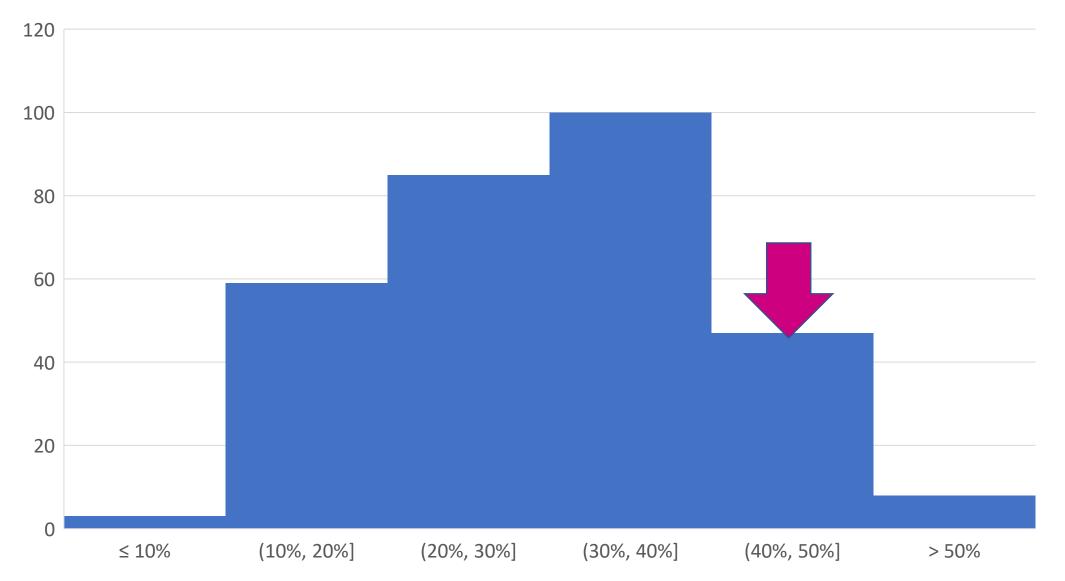
#### **Comparison Group**

- Miscellaneous results are compared against all the results for CalPERS Miscellaneous Plans that are not in the Risk Pool
- Safety results are compared against all the results for CalPERS Safety Plans that are not in the Risk Pool

#### **Miscellaneous Funded Percentage Comparison – 61.2%**

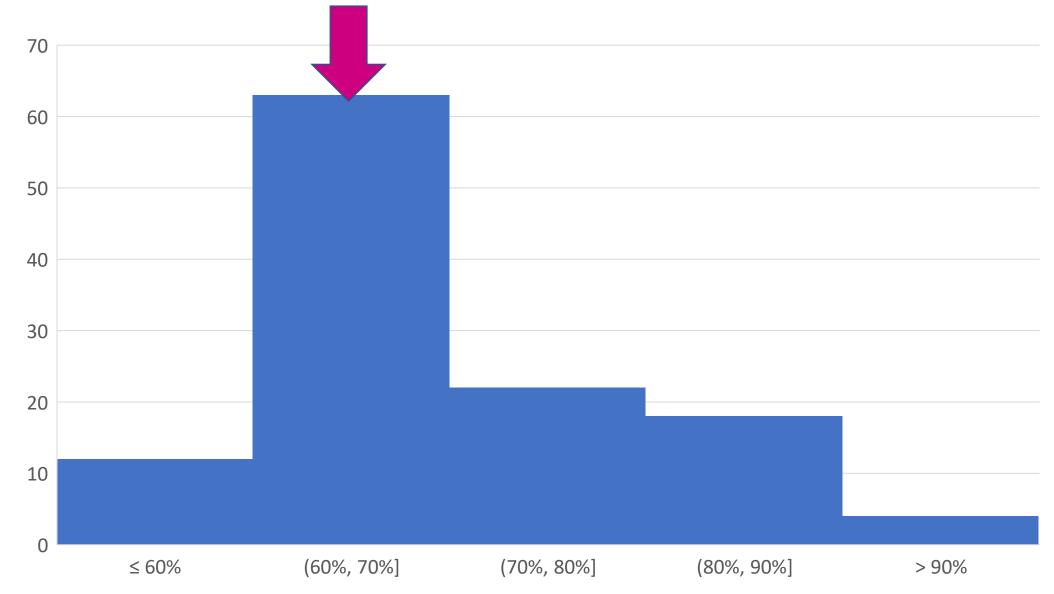


#### **Miscellaneous Total Contribution Comparison – 40.2%**

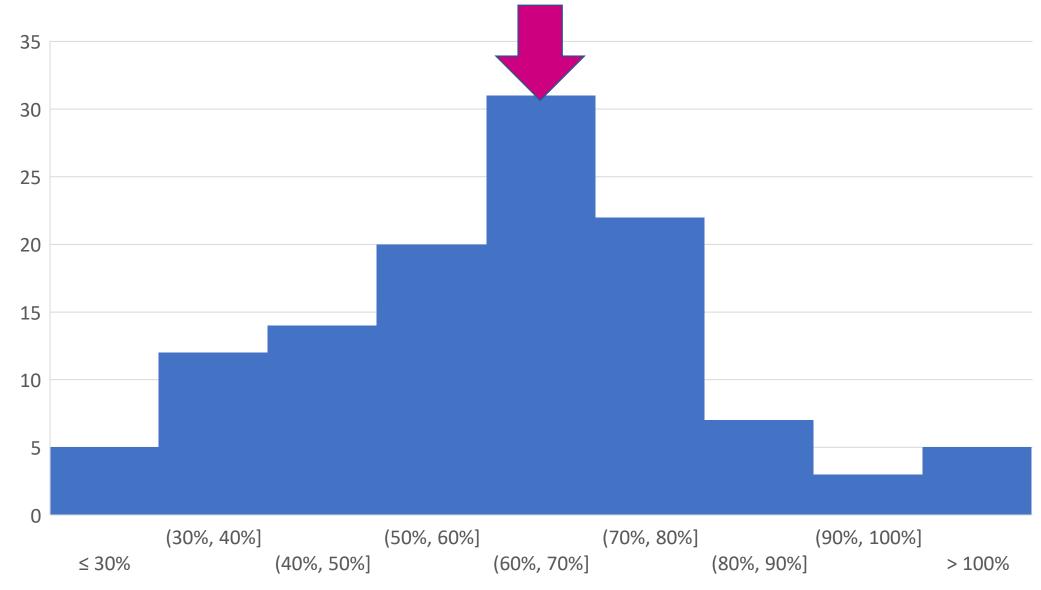


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#### Safety Funded Percentage Comparison – 63.0%



#### Safety Total Contribution Comparison – 62.3%



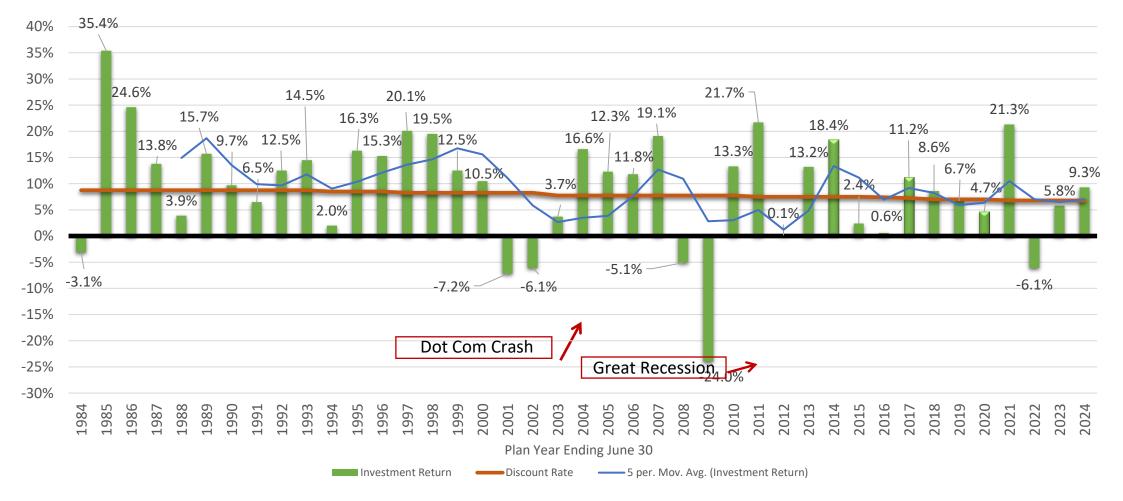
## **Changes to CalPERS**

## CalPERS Investment Return: 5.8% in 2022/23 9.3% in 2023/24

Weak return in 2022/23 followed by better return in 23/24

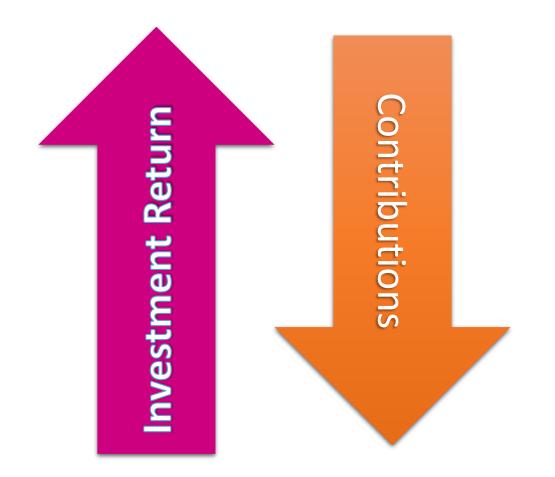


#### CalPERS Actual Investment Returns versus Assumed Investment Return



Discount Rate = Assumed Investment Return Rate

#### More Money from Investment Return means Less Money Required from Contributions



# What is the Impact of those Changes?

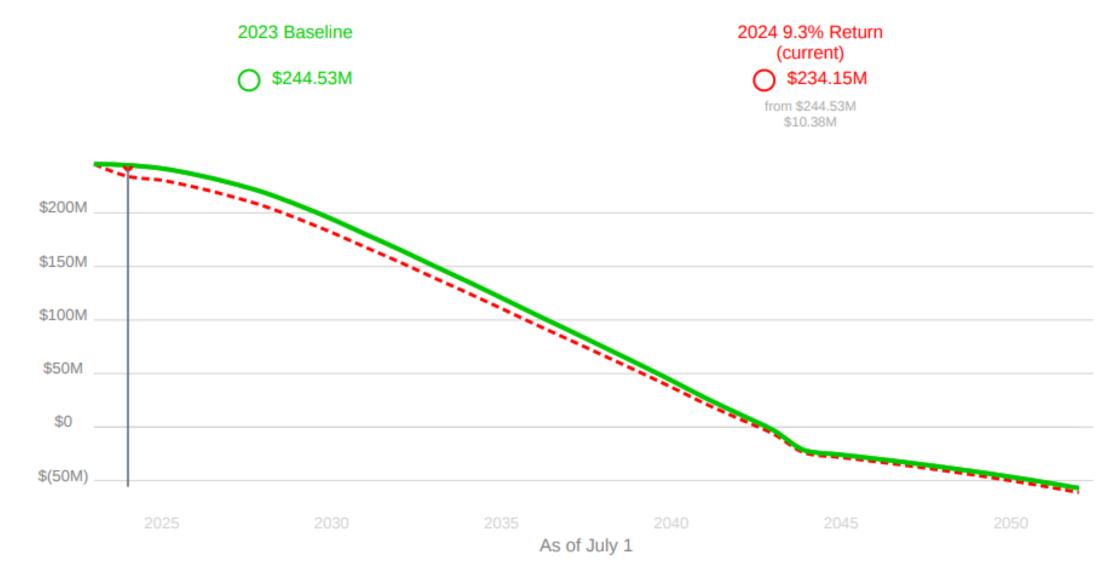
How did the above change impact Funded Percentage and Contribution? Now and in the future?



### Without 115 Trust

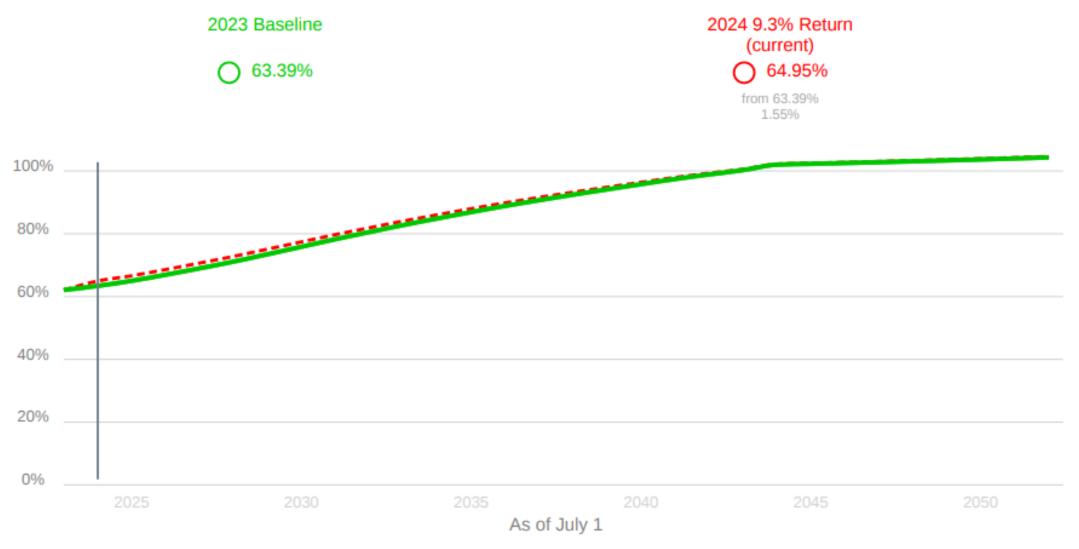


#### **Unfunded Actuarial Liability**



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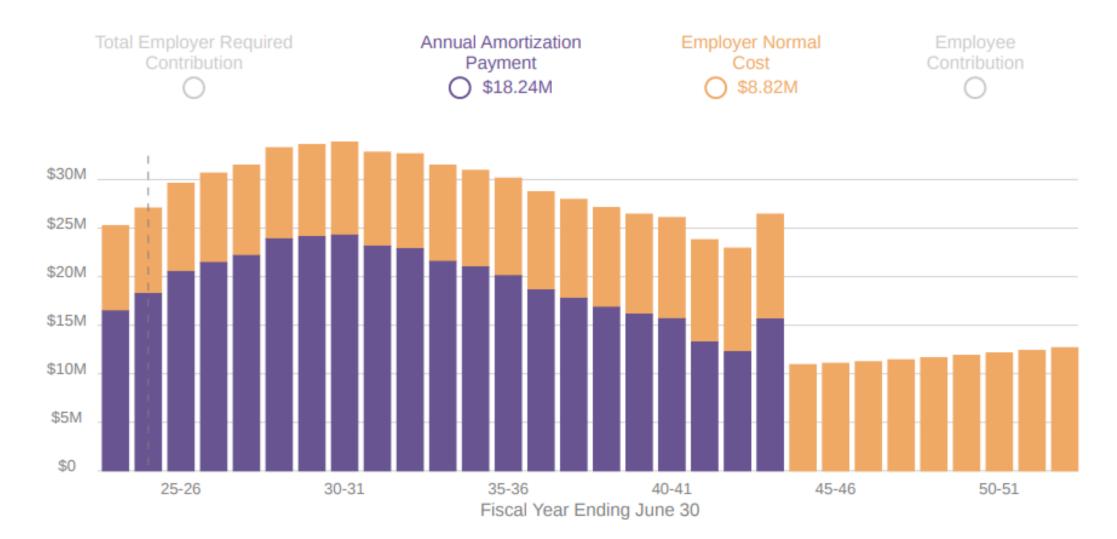
#### **Funded Percentage**



#### **Employer Required Contributions**



#### **Employer Required Contributions**



### With 115 Trust

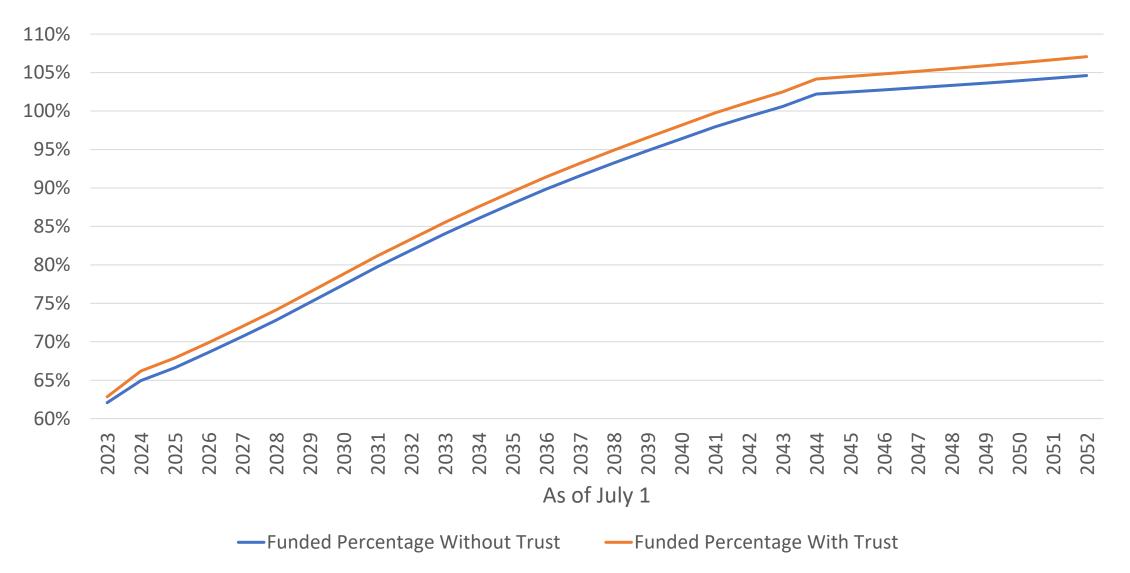
#### **Section 115 Pension Trust**

- Balance as of June 30:
  - 2023: \$4,958,363.00
  - 2024: \$8,309,663.75
- Additional Contributions:
  - June 2024: \$3,000,000

#### **Unfunded Liability: With & Without Trust**



#### **Funded Percentage: With & Without Trust**



# Addressing Unfunded Liability

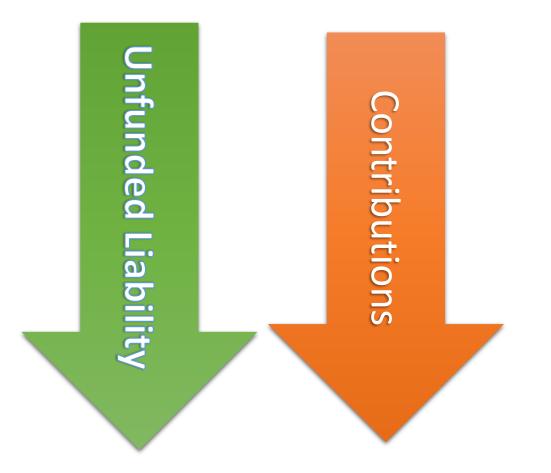
Approaches the City can take to control future Unfunded Liability



#### Why Address Unfunded Liability?

- Most of current Required Contribution is due to payment toward Unfunded Actuarial Liability
- City is effective paying interest to CalPERS for Unfunded Actuarial Liability
- Current interest rate is 6.8%

#### Lower Unfunded Actuarial Liability means Lower Required Contributions



#### **Potential Approaches to Addressing UAL**

- One-time Additional Contribution
- Additional Annual Contributions
  - Budgeted
  - Based on Budget Surplus or Other Savings

#### Where Does the Money Go?

- Direct to CalPERS
  - Which amortization bases will you pay off?
- 115 Trust
- Internal Reserve

## Questions





While tested against actuarial valuation results, the software results will not necessarily match actuarial valuation results, as no two actuarial models are identical. The software offers financially sound projections and analysis; however, outputs do not guarantee compliance with standards under the Government Accounting Standards Board or Generally Accepted Accounting Principles. The software and this presentation are not prepared in accordance with standards as promulgated by the American Academy of Actuaries, nor do outputs or this presentation constitute Statements of Actuarial Opinion. TrueComp has used census data, plan provisions, and actuarial assumptions provided by Customer and/or Customer's actuary to develop the software for Customer. TrueComp has relied on this information without audit.