



Lake Mohave Ranchos Fire District

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Public Safety Personnel Retirement System Pension Funding Policy

The intent of this policy is to clearly communicate the Board's pension funding objectives and its commitment to our employees and the sound financial management of the District and to comply with new statutory requirements of Laws 2018, Chapter 112.

Several terms are used throughout this policy:

Unfunded Actuarial Accrued Liability (UAAL) – Is the difference between trust assets and the estimated future cost of pensions earned by employees. This UAAL results from actual results (interest earnings, member mortality, disability rates, etc.) being different from the assumptions used in previous actuarial valuations.

Annual Required Contribution (ARC) – Is the annual amount required to pay into the pension funds, as determined through annual actuarial valuations. It is comprised of two primary components: normal pension cost – which is the estimated cost of pension benefits earned by employees in the current year; and, amortization of UAAL – which is the cost needed to cover the unfunded portion of pensions earned by employees in previous years. The UAAL is collected over a period of time referred to as the amortization period. The ARC is a percentage of the current payroll.

Funded Ratio – Is a ratio of fund assets to actuarial accrued liability. The higher the ratio the better funded the pension is with 100% being fully funded.

Intergenerational equity – Ensures that no generation is burdened by substantially more or less pension costs than past or future generations.

The District's sworn fire suppression employees who are regularly assigned hazardous duty participate in the Public Safety Personnel Retirement System (PSPRS).

Public Safety Personnel Retirement System (PSPRS)

PSPRS is administered as an agent multiple-employer pension plan. An agent multiple-employer plan has two main functions: 1) to commingle assets of all plans under its administration, thus achieving economy of scale for more cost efficient investments, and invest those assets for the benefit of all members under its administration and 2) serve as the statewide uniform administrator for the distribution of benefits.

Under an agent multiple-employer plan each agency participating in the plan has an individual trust fund reflecting that agencies' assets and liabilities. Under this plan all contributions are deposited to and distributions are made from that fund's assets, each fund has its own funded ratio and contribution rate, and each fund has a unique annual actuarial valuation. The District has one trust fund for fire employees.

The Board formally accepts the assets, liabilities, and current funding ratio of the District's PSPRS trust funds from the June 30, 2018 actuarial valuation, which are detailed below.

	<u>June 30, 2017</u>	<u>June 30, 2018</u>
Pension		
A. Accrued Liability		
1. For retirees and beneficiaries	\$ 1,287,166	\$ 1,298,403
2. For DROP members	-	-
3. For inactive/vested members	93,553	65,534
4. For present active members		
a. Value of expected future benefit payments	1,144,395	1,208,824
b. Value of future normal costs	<u>(295,929)</u>	<u>(341,319)</u>
c. Active member accrued liability: (a) - (b)	<u>848,466</u>	<u>867,505</u>
5. Total accrued liability	2,229,185	2,231,442
B. Present Assets (Funding Value)	1,387,779	1,421,545
C. Unfunded Accrued Liability: (A.5) - (B)	841,406	809,897
D. Stabilization Reserve	<u>-</u>	<u>-</u>
E. Net Unfunded Accrued Liability: (C) + (D)	<u>\$ 841,406</u>	<u>\$ 809,897</u>
F. Funding Ratio: (B) / (A.5)	<u>62.3%</u>	<u>63.7%</u>

PSPRS Funding Goal

Pensions that are less than fully funded place the cost of service provided in earlier periods (amortization of UAAL) on the current taxpayers. Fully funded pension plans are the best way to achieve taxpayer and member intergenerational equity. Most funds in PSPRS are significantly underfunded and falling well short of the goal of intergenerational equity.

The District's PSPRS funding ratio goal is 100% (fully funded) by June 30, 2048. The District established this goal for the following reasons:

- The PSPRS trust funds represent only the District's liability
- The fluctuating cost of an UAAL causes strain on the District's budget, affecting our ability to provide services
- A fully funded pension is the best way to achieve taxpayer and member intergenerational equity

The Board has taken the following actions to achieve this goal:

- Maintain ARC payment from operating revenues – The Board is committed to maintaining the full ARC payment (normal cost and UAAL amortization) from operating funds.

Based on these actions the District plans to achieve its goal of 100% funding by June 30, 2048, in accordance with the amortization timeline set forth by the PSPRS June 30, 2018 Actuarial Valuation.