

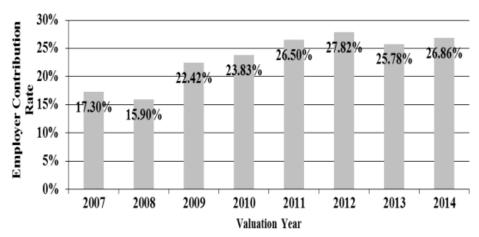
OVERVIEW: Why Are Public Employee Pensions In The News So Much?

In 2010, Marin County's General Fund was expected to have budget shortfalls for the next several years. The main reasons were increased pension and health care costs plus a significant decline in property tax collections. The cost for public employee pensions is an issue at *all* levels of government. Across most local governments in California, increased pension expenditures related to these factors:

- Significant investment losses by pension funds, especially in 2008 and 2009
- Higher retroactive benefits adopted when investment returns were higher
- Retirees living longer today than when pension plans were established

In Marin County and elsewhere, the cost to pay pensions was increasing at a time when difficult choices were being made about what services to keep or cut. Per the Marin County Employees' Retirement Association (MCERA) actuarial valuation as of 6/30/2014, employer contributions began to increase in 2009 but have leveled off in recent years:

Employer Contribution Rate as a Percentage of Member Payroll



The employer contribution rate increased in fiscal year 2009 due principally to poor investment returns, and the deferred impact of these losses continued to be felt during the five year smoothing period. Changes in actuarial assumptions have also increased the employer rate.

Changing the County's pension system is a complex issue based on a series of state laws and local negotiations. There are no "quick fixes." The County of Marin has already taken steps to reduce future pension costs. But the discussion needs to continue. County leaders invited all interested community members to learn about and weigh in on options for Marin to keep making progress toward a sustainable pension program with public pension forums in 2011 and 2012.

WHAT IS A PENSION?

A pension is a type of employee compensation paid upon retirement. Usually, both the employee and employer contribute toward the pension every pay period. These funds are pooled and invested to ensure funds are available over the long term to pay promised benefits when they are due. The employee is eligible to collect the pension when they reach a specified retirement age and stop work.

Marin County Government, like most public agencies, offers a "defined benefit" that is a known amount upon retirement, along with a capped cost of living adjustment to help address inflation. This differs from a "defined contribution" retirement plan where the amount put in (usually by a combination of employee and employer) is known and the payout in retirement varies based on investment earnings.

HOW ARE MARIN COUNTY EMPLOYEE PENSIONS DETERMINED?

Pensions are defined by state laws and local labor agreements with employee unions. Marin County government operates in partnership with twelve different employee unions. The largest, Marin Association of Public Employees (MAPE), represents about 50% of the County's total workforce. County employees are classified as either "Safety" or "Miscellaneous" depending on their function.

Each of these kinds of employees is assigned to a different "tier," usually based on their hire date. The tier sets a "benefit formula" using retirement age and a specific percentage of salary that gets applied to years of service to calculate what annual benefit is received in retirement. The formula also defines a maximum cost of living adjustment.

For Marin County, the average service retiree benefit for Miscellaneous retirees in 2014 was \$33,374 and \$66,037 for Safety retirees. Marin County employees do not contribute to, nor will they benefit from, Social Security for any years worked as a County employee.

HOW DO THE BENEFIT FORMULAS WORK?

As an example, most county "Miscellaneous" employees have a formula shown as 2%.55. This means at a retirement age of 55, these employees are eligible to receive 2% times their final salary for every year of service. The salary used for the calculation is an average of the last three years of service. If that average was \$80,000, after 20 years of service, the "defined benefit" would be $(2\% \times 20) \times 80,000 = 32,000$, plus up to 2% in annual cost of living adjustment (COLA). Most Marin County safety employees have a formula of 3%.50.

The Public Employees' Pension Reform Act (PEPRA) took effect in 2013. For new, non-reciprocal public employees as of January 2013, the formula is 2% at age 62 for all new non-safety employees, excluding teachers. The earliest an employee would be eligible to retire is age 52 with a 1% factor and the maximum retirement factor of 2.5% is provided at age 67.

Three retirement formulas apply to new, non-reciprocal safety employees, depending on which is closest to their existing formula. Since our pre-PEPRA Fire and Sheriff plan was 3% at age 50, the applicable formula is 2.7% at 57.

WHO ADMINISTERS MARIN COUNTY GOVERNMENT PENSIONS?

Marin County Employees' Retirement Association (MCERA) is the agency that operates the pension system for Marin County and some other local jurisdictions in Marin (like the City of San Rafael and the Novato Fire Protection District). As of June 30, 2014, MCERA had 1,897 active employees and 2,096 retirees from Marin County government.

Twenty of California's 58 counties, including Marin, operate their own pension systems governed by the County Employees' Retirement Law of 1937 (often referred to as CERL, or the '37 Act), which authorizes MCERA. MCERA is overseen by a nine-member board that includes appointees of the Board of Supervisors, the County's Director of Finance (Ex Officio), and active and retired employees who are plan members. Almost all other California counties participate in CalPERS, the state's pension administrator.

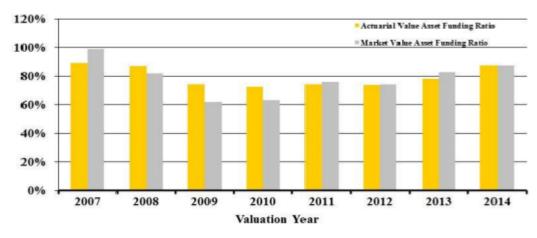
HOW DO EMPLOYEE PENSIONS GET FUNDED?

Public pensions programs like Marin County's have three main funding sources:

- Employee contributions fixed by negotiation
- Investments variable, based on market conditions
- Employer (taxpayer) contributions fluctuate to make up any difference

When investments decline significantly, as in 2008, the County had to increase its payments to meet the retirement obligations. The gap between costs to pay the liability for current and future retirees and the income to do so is called an "unfunded liability." Marin County's ability to fund retirement obligations declined due to the significant market declines of 2008/09. However, per MCERA's actuarial valuation as of 6/30/2014, funded ratios have improved in recent years:

Plan Funded Ratios



The above graph shows the funded ratio, both at market and actuarial value of assets.

Beginning in 2014, the actuarial value of assets is equal to the market value.

Funded ratios have trended down since 2007, but have improved recently, due to investment performance and additional contributions.

HOW DOES MCERA DETERMINE TOTAL UNFUNDED LIABILITY?

MCERA is responsible for making the actuarial predictions that determine what Marin County's accrued liability will be for pension obligations. These projections use assumptions for factors such as when employees will retire, how long they will live, what kinds of investment returns will be achieved, and what inflation rates will be in the future.

MCERA recently adopted an assumption of a "nominal" 7.25% return for investments. With a 2.75% inflation assumption, the assumed "real" rate of return is 4.50% over the long term. The Unfunded Actuarial Liability (UAL) is amortized as a percentage of the projected salaries of present and future members of MCERA. Effective with the June 30, 2013 valuation the UAL is amortized over a closed 17-year period (16 years remaining as of June 30, 2014), except for the additional UAL attributable to the extraordinary loss from 2008-2009, which is being amortized over a separate closed period (24 years as of June 30, 2014). Any subsequent change in the unfunded actuarial liability after June 30, 2013 is amortized over 24 years (22 years for assumption changes) that includes a 5-year phase-in/out (3 years for assumption changes) of the payments/credits for each annual layer.

Per MCERA's June 30, 2014 actuarial valuation, the County's funded ratio was 87.3% (market value) and the unfunded liability was \$217.8 million. There are different views as to whether and how quickly the unfunded liability should be eliminated and about what assumptions should be made regarding investment returns.

Marin County government, like other agencies, also has an unfunded liability to pay health insurance costs for retirees. This is separate and in addition to the County's unfunded liability for pension. As of April 2015, the unfunded liability for retiree health care was \$323 million. Marin County has been setting aside funds to pay its retiree health liability. In 2013, it established a trust fund for these payments, which creates savings and now totals over \$50 million in 2015 while fully funding retiree health liabilities going forward.

WHAT KINDS OF CHANGES TO PENSION PLANS CAN BE MADE?

There are three basic ways to reduce the County's pension costs:

- Increase what the employee contributes
- Share the investment risk, e.g. by introducing "hybrid" plans
- Reduce total benefits by adjustments in variables such as retirement age

Some pension adjustments can be accomplished via labor agreements. But more significant pension changes require state legislation.

WHAT HAS BEEN DONE SO FAR TO REDUCE PENSION COSTS?

Both past and recent agreements to reduce pension costs have made Marin County a leader among most of its peers in this area. Over the years, these decisions have been put in place:

- Capped pension COLAs to 2% annually
- Require employees to pay 50% of the cost for any COLA's, and 50% of the cost for enhanced formulas
- Use average of the highest three years' earnings for pension calculations
- Negotiated new, lower cost 2% @ 61 ¼ tiers for new Miscellaneous employees
- Negotiating new, lower cost 3% @ 55 tiers for new Safety employees
- Embraced Governor's pension reform plan

• Recent agreements with bargaining units through September, 2015 include elimination of the County's contribution toward an employee's share of retirement benefits over a three-year period

WHAT IS GUIDING FUTURE ACTION?

In December 2011, the Marin County Board of Supervisors adopted pension reform policy guidelines, with the overall goals of fairness to employees and fiscal responsibility to residents. In addition to supporting the Governor's 12-point plan, the Board issued this statement: "Although we would prefer statewide solutions, we are also willing and expect the need to pursue Marin-specific solutions. Our support of pension reform includes but is not limited to:

- Working to eliminate in all bargaining contracts the County's contribution toward an employee's share of retirement benefits
- Prohibiting unfunded retroactive increases
- Providing new options to exclude certain types of pay from being pension-eligible to prevent pension spiking
- Prohibiting retirement systems from granting ad hoc COLAs to retirees without support of the Board of Supervisors or the employer's governing board
- Exploring limits on so-called double-dipping between other government agencies

Any of these Marin-specific solutions would require agreement with employee labor unions and special legislation.

FOR MORE INFORMATION

Marin County information about pensions: www.marincounty.org/depts/df/debt-and-pension
Marin County Employees' Retirement Association (MCERA): www.mcera.org
Institute for Local Government Pension Glossary www.ca-ilg.org/PensionGlossary