

### Marin County Public Pensions Forum – May 16, 2011

Jeff Wickman Retirement Administrator

Marin County Employees' Retirement Association

# Agenda

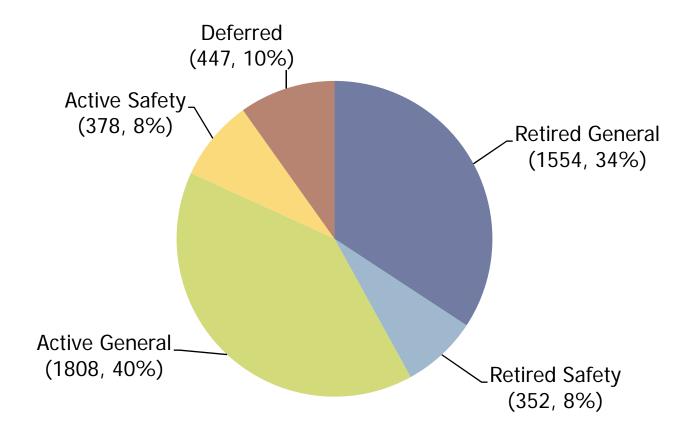
- Overview of MCERA
- Member Demographics
- Benefit Information
- Investment Information
- Roles and Responsibilities

#### Funding

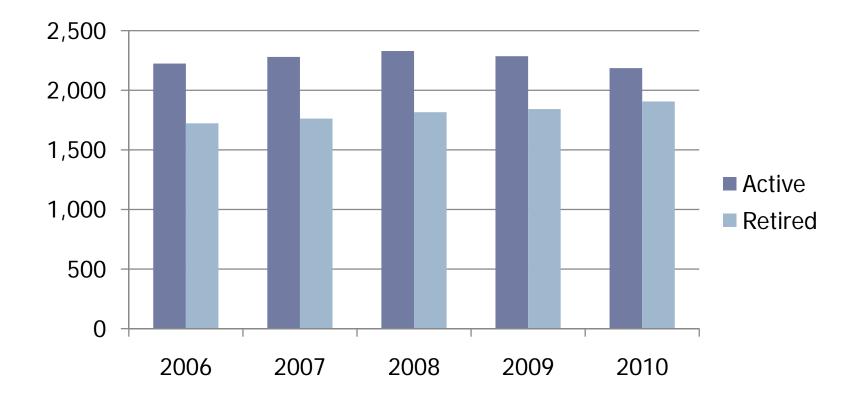
## MCERA Retirement Plan Overview

- Retirement plan provided for under the County Employees' Retirement Law of 1937 (CERL).
- A defined benefit plan that provides set guaranteed postemployment payments to a member or their beneficiary.
- Benefit amount based on a pre-determined fixed formula.
- Employees and employers contribute to the plan.
- Assets held in trust exclusively for the payment of benefits.

### Membership – Marin County and Districts

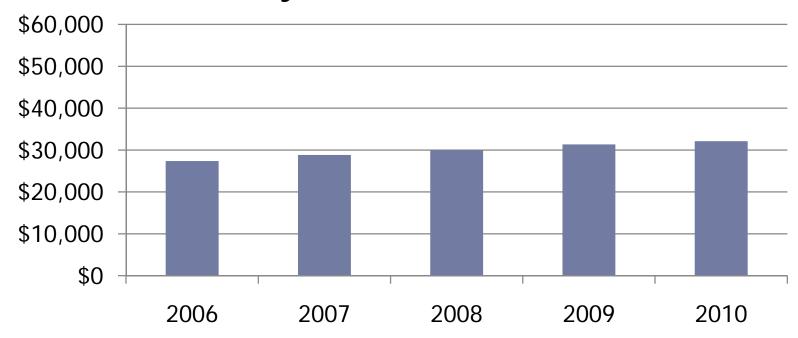


### Membership – Marin County and Districts

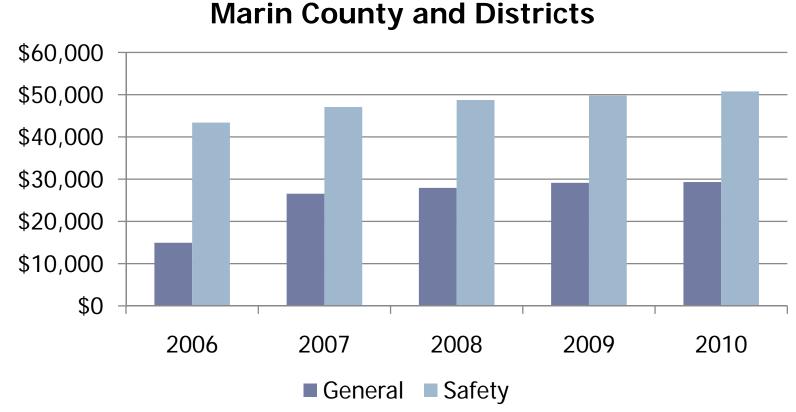


## Average Annual Retirement Benefit

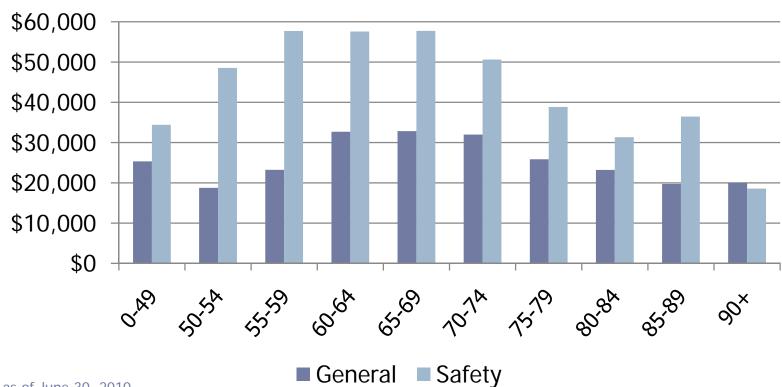
#### **Marin County and Districts – All Members**



## Average Annual Retirement Benefit



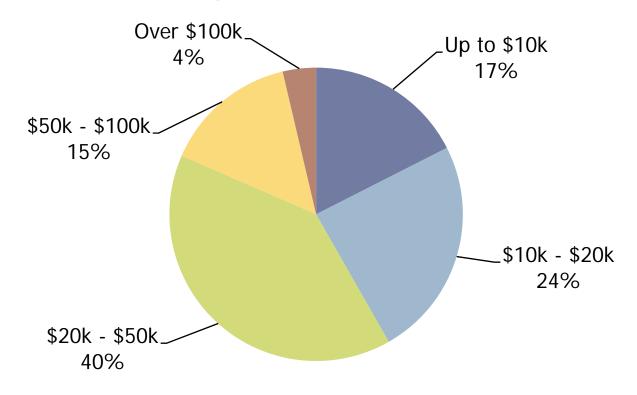
### Average Annual Retirement Benefit by Age Group



Marin County and Districts

# **Distribution of Annual Benefits Paid**

#### Marin County and Districts – All Retirees



# **MCERA Investment Program**

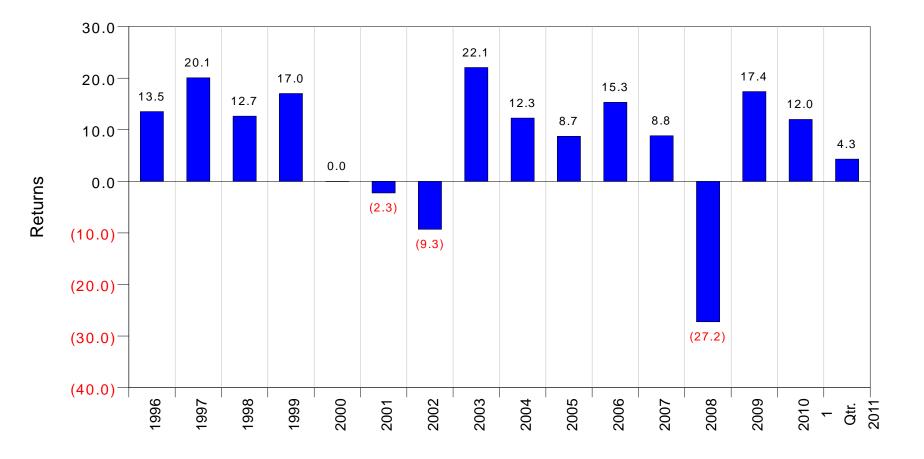
#### Long Term Investment Strategy

- Based on length of the liabilities which accumulate over 30-40 years
- Long Term Returns
  - 7.9% annualized investment return for 23 years (June 30, 2010)
  - Market Value \$1.46 billion (March 31, 2011)

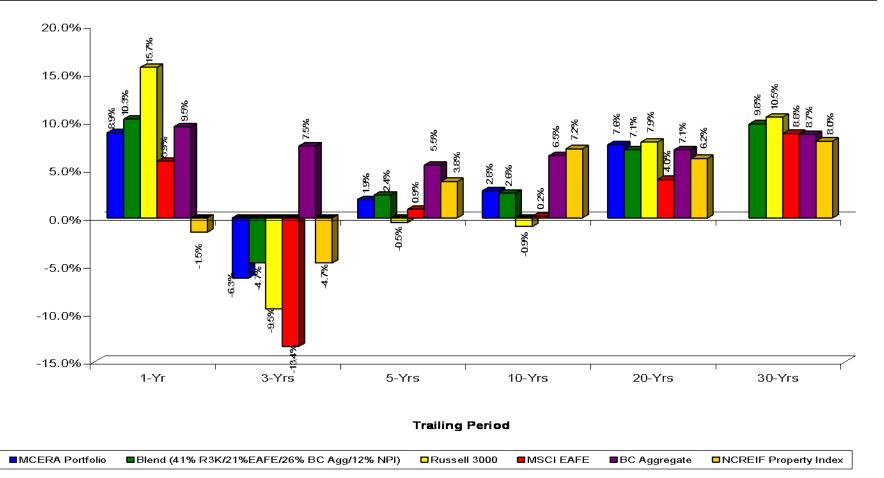
#### Diversified Investments

- Stocks 65%, Bonds 25%, Commercial Real Estate 9%, Alternative Investments 1%
- 19 industry leading investment firms

## MCERA Calendar Year Returns



### Returns for MCERA and Indices through 6/30/10 (20-yr MCERA History)



Returns

### Historical U.S. Stock Returns (1929-2009)

								2009			
								1999			
								1998			
						2007		1996			
						2005	2006	1989			
						1992	2004	1983			
						1987	1993	1979			
						1984	1988	1976	2003		
						1978	1986	1967	1997		
					1994	1970	1982	1963	1995		
					1990	1960	1972	1961	1991		
				2001	1981	1956	1971	1955	1985		
				2000	1977	1953	1968	1951	1980		
				1973	1966	1948	1965	1950	1975		
				1969	1946	1947	1964	1949	1945		
			2002	1962	1941	1939	1959	1944	1936		
		2008	1974	1957	1940	1934	1952	1943	1928	1958	1954
	1931	1937	1930	1929	1932	1926	1942	1938	1927	1935	1933
-50	-40	-30	-20	-10	0	10	20	30	40	50	60
S	Source: Ennis Knupp & Associates Annual Stock Market Return (%)										

# MCERA Responsibilities

- Retirement Board serves as fiduciary to the members and beneficiaries of the plan
  - Four members appointed by the Board of Supervisors
  - Four members elected by active or retired members
    - 2 General, 1 Safety, 1 Retiree
  - County Director of Finance serves as Ex-officio member
  - Three alternates
    - 1 Ex-officio, 1 Safety, 1 Retiree

# MCERA Responsibilities

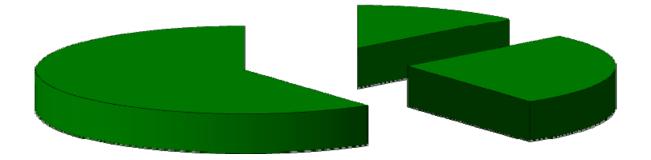
- Collect and invest contributions
- Pay monthly benefits on time and accurately
- Calculate benefits, estimates and service purchases
- Determine whether particular compensation items are included in retirement allowance calculations in accordance with statutory requirements
- Manage the plan in accordance with its governing laws
- Changes in retirement benefits by plan sponsors usually require collective bargaining, are limited by what's permitted under the CERL, and may implicate constitutionally vested rights of MCERA members.

# Plan Sponsor Responsibilities

- Determine benefits that will be provided to their employees.
  - Benefit multiplier (formula)
  - Final average salary period
  - Post-retirement cost-of-living adjustment (COLA)
- Newly hired County employees enter MCERA with the following benefit:
  - General members:
    - **2**% at 55
    - 3-year final average salary
    - 2% post-retirement COLA
  - Safety members:
    - **3%** at 50
    - 3-year final average salary
    - 2% post-retirement COLA

### How is the Plan Funded? (national averages based on studies)

Employee Contributions



Investment Earnings Employer Contributions

### Employer and Employee Contributions (Average Cost by Group as of July 1, 2011)

Group	Normal Cost	UAAL	Total
General Employee	8.0%	0.0%	8.0%
General Employer	7.4%	14.2%	21.6%
Safety Employee	16.0%	0.0%	16.0%
Safety Employer	8.3%	23.1%	31.4%