# RETIREMENT ESTIMATE WORKSHEET: TIER 1 AND 3



Complete this worksheet to calculate an estimate of your monthly retirement benefit. This estimate is calculated with the equation below. See page 2 for additional factors considered in your retirement benefit estimate.

Retirement

Final Average Years of Retirement Retirement

Mon	X	Factor = Benefit
1	Enter your estimated base pay using your highest compensation for any 12 consecutive months (unbroken by any leaves of absence).	\$
2	Enter estimated pay differentials included in compensation earnable for the same 12 consecutive months that apply to retirement. This does not include overtime.	\$
	See page 2 for details on compensation earnable.	
3	Add lines 1 and 2 and enter the total.	\$
4	<b>Divide</b> the amount on line 3 by 12 and enter the result here. Drop any fraction. This is your estimated final average monthly salary.	\$
5	<b>Subtract</b> \$116.67 from line 4 and enter the result here only if you are enrolled in Social Security. If you are not enrolled in Social Security, enter the amount from line 4.	\$
6	Enter your estimated years of retirement service credit.	
	This is the length of time you contributed to the retirement system. You accrue retirement service credit for each pay period in which you make a contribution. You do not earn service credit for any time you are absent from your job without pay, working in a position not covered by the retirement system, or working part-time (less than 20 hours a week).	
7	Enter your estimated retirement age factor (see table, right).	
	This is the percentage (expressed in decimal form) based on your age at retirement under Government Code Section 31676.11 or 31676.16. For example, 2% at 55 means if you retire at age 55, your benefit will be calculated using 2%, or .02.	
	*Whether you should use the Non-enhanced or Enhanced factors depends on whether your employer adopted the Enhanced benefit formula for General members (see Page 2). If you are currently covered by the Enhanced formula and are retiring after age 62 ½, and you were covered by the Non-enhanced formula earlier in your career, you should use the Non-enhanced factors, which are higher at those ages.	
8	<b>Multiply</b> line 5 by line 6 by line 7 and enter the result here. This is your estimated monthly retirement benefit.	\$

Age at	Retirement Age		
Retirement	Non-Enhanced	tor	
	(31676.11)	Enhanced (31676.16)	
50.00	0.012423	0.014260	
50.25	0.012602	0.014500	
50.50	0.012780	0.014740	
50.75	0.012958	0.014980	
51.00	0.013137	0.015220	
51.25	0.013330	0.015500	
51.50	0.013523	0.015760	
51.75	0.013717	0.016020	
52.00	0.013910	0.016280	
52.25 52.50	0.014120 0.014330	0.016560 0.016860	
52.75	0.014530	0.016660	
53.00	0.014340	0.017140	
53.25	0.014730	0.017420	
53.50	0.015208	0.017720	
53.75	0.015437	0.018340	
54.00	0.015157	0.018660	
54.25	0.015915	0.019000	
54.50	0.016165	0.019320	
54.75	0.016415	0.019660	
55.00	0.016667	0.020000	
55.25	0.016852	0.020140	
55.50	0.017038	0.020260	
55.75	0.017225	0.020400	
56.00	0.017412	0.020520	
56.25	0.017662	0.020660	
56.50	0.017912	0.020780	
56.75	0.018163	0.020920	
57.00	0.018413	0.021040	
57.25	0.018678	0.021180	
57.50	0.018945	0.021300	
57.75	0.019210	0.021440	
58.00 58.25	0.019477 0.019758	0.021560 0.021700	
58.50	0.019738	0.021700	
58.75	0.020042	0.021820	
59.00	0.020323	0.021700	
59.25	0.020000	0.022220	
59.50	0.020712	0.022220	
59.75	0.021518	0.022480	
60.00	0.021822	0.022620	
60.25	0.022035	0.022740	
60.50	0.022250	0.022880	
60.75	0.022465	0.023000	
61.00	0.022680	0.023140	
61.25	0.022893	0.023260	
61.50	0.023108	0.023400	
61.75	0.023323	0.023520	
62.00	0.023538	0.023660	
62.25	0.023752	0.023780	
62.50*	0.023967	0.023920	
62.75*	0.024182	0.024040	
63.00*	0.024397	0.024180	
63.25*	0.024610	0.024180	
63.50*	0.024825	0.024180	
63.75*	0.025040	0.024180	
64.00* 64.25*	0.025255 0.025468	0.024180 0.024180	
64.25*	0.025468	0.024180	
64.75*	0.025898	0.024180	
65 and over*	0.025676	0.024180	
יים איט מווע טעכו יי	0.020113	0.02 T 100	

# RETIREMENT ESTIMATE WORKSHEET: TERMS AND CONDITIONS



This worksheet is intended to be used as a tool, only. For specific detail on your retirement, please refer to your Retirement Member Handbook available at *cccera.gov* or contact CCCERA at (925) 521-3960. Specific terms subject to your retirement benefit have been summarized below.

#### **Retirement Eligibility:**

General Tier 1 and 3 members have membership dates before January 1, 2013. These members are eligible to retire after accruing ten years of retirement service credit, and are at least 50 years of age, or at least 70 years of age regardless of service or at any age with 30 years of service. Members who are within two years of retirement should contact CCCERA to receive a formal estimate, attend a pre-retirement workshop, or make an individual appointment with a retirement counselor.

### Cost of Living Adjustment (COLA):

Pension benefits include a COLA (based on changes to the CPI). All Tier 1 retirements and Tier 3 service retirements have a 3% maximum COLA. Tier 3 disability retirements have a 4% maximum COLA.

#### **Compensation Earnable:**

Under the law, compensation earnable is defined as "the average compensation for the period under consideration with respect to the average number of days ordinarily worked by persons in the same grade or class of positions during the period, and at the same rate of pay, as determined by the retirement board." It includes many forms of compensation such as uniform allowances and limited payments for unused leave.

#### **Unmodified Allowance:**

This estimate is for the "Unmodified Allowance" only — this allowance gives you the highest monthly benefit. Choosing any other optional retirement benefit (i.e., Option 1, 2, 3, or 4) will result in a reduced allowance.

## **Enhanced Benefit Adoption Dates for General Members by Employer:**

Employer	Adoption Date	Employer	Adoption Date
Contra Costa County	1/1/2003 (Except CNA); CNA 1/1/2005	Local Agency Formation Commission	1/1/2003
Bethel Island Municipal Improvement District	1/1/2003	Rodeo Sanitary District	Not Adopted
Byron, Brentwood, Knightsen Union Cemetery District	Not Adopted	Superior Courts of Contra Costa County	1/1/2003
Central Contra Costa Sanitary District	7/1/2003	Contra Costa Fire Protection District	1/1/2003
Contra Costa County Employees' Retirement Association	1/1/2003	East Contra Costa Fire Protection District	7/1/2005
Contra Costa Housing Authority	10/1/2008	Moraga-Orinda Fire Protection District	7/1/2002
Contra Costa Mosquito and Vector Control District	2/1/2006	Rodeo-Hercules Fire Protection District	10/1/2003
First 5 - Children & Families Commission	1/1/2003	San Ramon Valley Fire Protection District	10/22/2001
In-Home Supportive Services Authority	1/1/2003	-	-

#### Disclaimer:

Benefit availability and amounts will be based on your actual circumstances at time of retirement, determined by the actual documents, contracts, policies and laws in effect at that time. This is an informal estimate only. It does not reflect the detailed calculations, research, and verification of contributions, service credit, age factors, or pay items that may impact your final retirement benefit. If you have service credit in more than one tier, each tier's benefit must be figured separately, using the appropriate factor table.