## 495-12.5(97B) Money purchase benefits.

12.5(1) For each vested member retiring with less than four complete years of service, a monthly annuity shall be determined by applying the total reserve as of the effective retirement date (plus any retirement dividends standing to the member's credit on December 31, 1966) to the annuity tables in use by the system according to the member's age (or member's and contingent annuitant's ages, if applicable). If the member's retirement occurs before January 1, 1995, IPERS' revised 6.5 percent tables shall be used. If the member's retirement occurs after December 31, 1994, IPERS' 6.75 percent tables shall be used.
$\mathbf{1 2 . 5 ( 2 )}$ For each vested member for whom the present value of future benefits under Option 2 is less than the member reserve as of the effective retirement date, a monthly annuity shall be determined by applying the member reserve to the annuity tables in use by the system according to the member's age (or member's and contingent annuitant's ages, if applicable). If the member's retirement occurs before January 1, 1995, IPERS' revised 6.5 percent tables shall be used. If the member's retirement occurs after December 31, 1994, IPERS' 6.75 percent tables shall be used.
$\mathbf{1 2 . 5 ( 3 )}$ For calculations under subrule $12.5(1)$, the term "total reserve" means the total of the member's investment and the employer's investment as of the effective retirement date, plus any retirement dividends standing to the member's credit as of December 31, 1966. For calculations under subrule $12.5(2)$, the term "member reserve" means the member's total investment, excluding all other amounts standing to the member's credit.
12.5(4) For calculations under subrule $12.5(1)$, Options 2, 3, 4, 5 and 6 shall be calculated by dividing the member's total reserve by the applicable Option $2,3,4,5$ or 6 annuity factor taken from the system's tables to determine the monthly amount. For calculations under subrule 12.5(2), Options 2, 3, 4,5 and 6 shall be calculated by dividing the member reserve by the applicable Option 2, 3, 4, 5 or 6 annuity factor taken from the system's tables to determine the monthly amount.
12.5(5) For Option 1, the cost per $\$ 1,000$ of death benefit shall be determined according to the system's tables. That cost shall be subtracted from the Option 3 monthly amount to determine the Option 1 monthly benefit amount. The Option 1 death benefit amount shall be reduced as necessary so that the Option 1 monthly benefit amount is not less than one-half of the Option 2 monthly benefit amount.
12.5(6) If the member has prior service (service prior to July 4, 1953), the Option 2 benefit amount calculated under subrules $12.5(1)$ and $12.5(2)$ shall be calculated by determining the amount of the member's Option 2 benefit based on the member's prior service and the applicable plan formula, plus the amount of the member's Option 2 benefit based on the member's membership service as determined under this rule. The Option 2 benefit amount based on prior service shall be adjusted for early retirement.

