The basics: These plans are different from traditional money purchase pension and profit sharing plans in that they define different participant groups who will receive different levels of employer contributions. They must comply with very detailed and complicated regulations under IRC Sec. 401(a)(4). They are typically called either cross-tested, tiered or super-integrated money purchase pension or profit sharing plans.



How It Works

- Employer contributions are tax deductible.
- Contributions are not taxed currently to the employee.
- Earnings accumulate income tax-deferred.
- Distributions are generally taxed as ordinary income. Distributions may be eligible for 10-year income
 averaging,1 or, at retirement from the current employer, rolled over to a traditional or a Roth IRA or to
 another employer plan if that plan will accept such a rollover. Federal law allows pension plans to
 make retirement distributions to employees who are at least age 62 even if they have not separated
 from employment at the time distributions begin.
- Except for more than 5% owners, required minimum distributions (RMDs) must begin by April 1 of the later of (a) the year following the year in which the participant reaches age 70½, or (b) the year following the year in which the participant retires. More-than-5% owners must begin to receive distributions by April 1 of the year following the year they reach age 70½.

Additional Considerations

- Maximum annual deduction: Up to 25% of covered payroll may be contributed and deducted by the employer.
- Compensation base: Plan contributions are normally based on total compensation, e.g., base salary, bonuses, overtime, etc. The maximum compensation recognized in 2014 is \$260,000.
- Employer contributions:
 - For money purchase pension plans, the employer contribution for the specified participant groups is determined by the plan formula and will be fixed unless amended at some future date.
 - Profit sharing plans have a discretionary employer contribution on behalf of the specified participant groups. If there are profits, the employer is expected to make "substantial and recurring" contributions. See IRS Reg. 1.401-1(b)(2).

¹ Those born before 1936 may be able to elect 10-year averaging or capital gain treatment; these strategies are not available to those born after 1935.

- Individual limits: The allocation of contributions to a participant's account may not exceed the lesser
 of 100% of compensation¹ or \$52,000 per year (2014).
- Excluding persons: Certain persons can be eliminated on the basis of months of service, age or coverage in a union plan. For example, persons under age 21 can be excluded from the plan.
- Investment of plan assets: Investments must be diversified and prudent. Subject to plan provisions,
 plan assets can be invested in equity products like mutual funds, stocks and debt-free real estate;
 debt instruments like T-Bills and CDs. Insurance products like life insurance and annuity policies may
 also be used.
- Social Security integration: While these plans may recognize the impact of Social Security, the differential realized by integrating with Social Security may be minimal.
- Forfeitures: As participants leave the company and separate from the plan, those less than 100% vested forfeit that part of the account in which they are not vested. The nonvested forfeitures may then be allocated to the remaining participants. Those participants who remain in the plan the longest will share in the most forfeitures, or forfeitures may be used to reduce future employer contributions.
- Parties which are favored: Cross-tested and super-integrated plans are typically designed to favor the most highly compensated participants in the plan. While these participants will often be the older employees, such is not necessarily the case. In fact, the use of these types of plans is one way in which equity can be achieved between an older owner/professional and a younger owner/professional. At the same time, other participants often receive allocations that are greater than the 3% top-heavy contributions minimum. These types of plans also may aid in allowing owner(s) to reach the maximum \$52,000 allocation permitted without having to use a second plan.

How Much Will There Be at Retirement?

This will depend on three factors.

- 1. The frequency and amount of contributions,
- 2. The number of years until retirement, and
- 3. The investment return.

The risk of poor investment returns rests upon the employee. However, if investment results are favorable, the participant will have a larger fund at retirement age.

¹ For those self-employed, compensation is limited to "net" self-employment income, e.g., gross income less the contribution and the deduction allowed for one-half of the self-employment tax.

An Example of What \$10,000 Per Year Will Grow to Over Several Years at Various Rates of Growth Without Tax ¹					
Years	4.00%	6.00%	8.00%	10.00%	
5	\$54,163	\$56,371	\$58,666	\$61,051	
10	\$120,061	\$131,808	\$144,866	\$159,374	
15	\$200,236	\$232,760	\$271,521	\$317,725	
20	\$297,781	\$367,856	\$457,620	\$572,750	
25	\$416,459	\$548,645	\$731,059	\$983,471	
30	\$560,849	\$790,582	\$1,132,832	\$1,644,940	
35	\$736,522	\$1,114,348	\$1,723,168	\$2,710,244	

Top-Heavy Plans

If more than 60% of the plan assets are allocated to "key" employees, the employer must contribute at least as much for "non-key" participants as it does for key employees up to the first 3% of includable compensation (higher in some instances). The plan is typically structured to provide top-heavy benefits for all participants before providing additional allocations to any specified group.

Gateway Contributions

Beginning in 2002 an additional contribution was required on behalf of the nonhighly-compensated participants.³ The nonhighly-compensated participants must receive a contribution that is the lesser of 5% of compensation or one-third the highest allocation percentage of the highly-compensated participants. Any top-heavy contribution is applied to satisfying this requirement.

Advantages to Employer

- A. Contributions are tax deductible.
- B. For profit sharing plans, contributions and costs are totally flexible. For money purchase pension plans, the employer contribution is known in advance.
- C. The plan is easily understood by employees.
- D. Forfeitures of terminating employees may reduce future costs or be reallocated among the accounts of those still in the plan.
- E. It can provide employees with permanent life insurance benefits that need not expire or require costly conversion at retirement age.

¹ The rates of return used in this illustration are not indicative of any actual investment and will fluctuate in value.

² A "key" employee is someone who, at any time during the plan year was: (1) an officer of the employer whose compensation from the employer exceeded \$170,000; or (2) a more than 5% owner; or (3) a 1% owner whose compensation from the employer exceeded \$150,000.

³ Highly-compensated employees generally include 5% or more owners and those earning more than \$115,000 in the prior year.

- F. The employer can direct investments.
- G. If former participants do not provide the plan with distribution instructions, the plan may automatically distribute accounts less than \$5,000. In the case of a plan that provides for such mandatory distributions, the plan must automatically roll an eligible distribution amount that exceeds \$1,000 to a Rollover IRA in the former participant's name. A plan may allow direct rollovers of less than \$1,000.

Allocation of Employer Contributions ¹					
		Annual	Cross-Tested		
Participant	Age	Compensation	Allocation		
Owner A	55	\$260,000	\$52,000 ²		
Owner B	50	150,000	\$52,000 ²		
Employee 1	40	55,000	\$2,750 ³		
Employee 2	35	30,000	\$1,500 ³		
Employee 3	30	30,000	\$1,500 ³		
Employee 4	25	30,000	\$1,500 ³		
Totals		<u>\$555,000</u>	<u>\$111,250</u>		

The cross-tested plan maximizes the contribution for both owners.

Advantages to Employees

- A. Annual employer contributions are not taxed to the participant.
- B. Earnings on the account are not currently taxed.
- C. Participants can have the right to direct investments. Effective July 1, 2012, plan sponsors are required to provide participants in self-directed plans with expanded investment fee and performance data. This additional information is intended to aid participants in making better-informed investment choices.
- D. Federal law allows a qualified plan to establish an "eligible investment advice arrangement" under which individually tailored investment advice is provided to plan participants. Any fees or commissions charged must not vary with the investment options chosen, or else a computer model meeting certain requirements must be used.
- E. Participants may also have a traditional, deductible IRA (subject to certain income level limitations based on filing status), a traditional, nondeductible IRA, or a Roth IRA.
- F. If the plan allows, there is the ability to purchase significant permanent life insurance under the plan. Purchase of life insurance will create taxable income to the employee.

¹ Assumes a profit sharing plan

² Specified allocation to maximum limits.

³ Specified allocation of 5.0% of compensation

- G. The forfeited, unvested portion of accounts of former participants may be reallocated to the accounts of active participants. This can have a substantial impact on future benefits.
- H. Participant may borrow from the plan within certain guidelines if provided for in the plan documents.
- I. ERISA and federal bankruptcy law provide significant protection from creditors to participant accounts or accrued benefits in tax-exempt retirement plans.

Disadvantages to Employer

- A. Money purchase pension plans
 - 1. In low profit years, the employer is still obligated to make contributions.
 - 2. While the plan may be amended to change contribution levels from time to time, this should not be done annually.
 - 3. Deductible contributions are limited to 25% of covered payroll.
- B. Profit sharing plans: Deductible contributions are limited to 25% of covered payroll.
- C. Effective July 1, 2012, if a plan gives participants the right to direct any investments, plan sponsors must provide participants with expanded, standardized investment fee and performance information. Failure to comply with these ERISA requirements may results in a breach of fiduciary duty to plan participants and the loss of ERISA Section 404(c) protection (meaning the plan fiduciaries may be held responsible for the results of the participants' own investment choices).

Disadvantages to Employees

- A. There is no guarantee as to future benefits.
- B. Investment risk rests on the participant.