

Cash Balance Plans

What are they?

A cash balance plan is a defined benefit retirement plan that expresses the retirement benefit in terms that are more characteristic of a defined contribution plan. In other words, a cash balance plan communicates the promised benefit to employees as an account balance rather than as an annual amount payable for life.

When does a cash balance plan make sense for me?

- You currently sponsor a 401k for your company and would like to defer more than \$77,500 annually or if employer contributions to the plan are greater than employee contributions.
- You are a professional services firm with owners who are 50 or older and maxing out contributions.
- You have an Individual 401(k) and make more than \$150,000 annually.

How do they work?

Employees have their "own" account resembling that of a 401(k) or profit sharing plan. This account receives contribution and interest credits each year. The contribution credit is defined in the plan typically as a percentage of pay while the interest credit is either a fixed rate or a variable rate linked to an index.

How much can be contributed annually in a cash balance plan?

Employer contributions are determined by an actuary and specified in the plan document. It can be a percentage of pay or a flat dollar amount.

Annual Contributions and Annual Savings

| Age | 401(k)/Profit Sharing | Cash Balance | Total | Tax Savings* |
|-------|-----------------------|---------------------|-----------|--------------|
| 60–65 | \$77,500 | \$342,000 | \$419,500 | \$188,700 |
| 55–59 | \$77,500 | \$280,000 | \$357,500 | \$160,800 |
| 50–54 | \$77,500 | \$218,000 | \$295,500 | \$132,900 |
| 45–49 | \$70,000 | \$170,000 | \$240,000 | \$108,000 |

^{*}Assuming 40% tax bracket, taxes are deferred.

How is a cash balance plan similar to a defined benefit plan?

- Provides retirement benefits based on a stated formula.
- Actuarial calculation of contributions and certifications.
- Annuity benefit option required.
- Benefits guaranteed by the PBGC.**
- Benefits not affected by investment. Return of the trust.

How is a cash balance plan similar to a defined contribution plan?

- A hypothetical account is created for each 401(k) participant.
- Contribution credits can be tracked directly to the ultimate benefits paid.
- The account balance is portable upon employee separation from service.
- 3-year vesting schedule allowed.

^{**}In 401(k) plans with more than 25 employees participating.