

Cash Balance Plan Guide

Cash Balance Retirement Plans

The information provided herein is for quick reference only. All ERISA, IRS and DOL rules and requirements are complex and require additional data not included here. Please contact Pinnacle Plan Design for further information relating to your retirement plan questions.

What is a cash balance plan?

A cash balance plan is a type of employer-sponsored defined benefit retirement plan. Unlike traditional defined benefit plans that provide for a monthly benefit at retirement, which can be confusing and hard to grasp, cash balance plans provide the promised benefit in the form of an "account" balance. The Participant Statement provided to the participant resembles a DC statement. This makes the cash balance benefit much easier to understand and is, thus, more appreciated by employees.

How does a cash balance plan work?

In general terms, the cash balance plan document will define Groups of Participants and their "Pay Credit". This Pay Credit might be defined as a percentage of compensation or a dollar amount (or some combination of both). For example, the Pay Credit may be the lesser of 3% of compensation or \$1,000.

In addition to the Pay Credits, the Hypothetical Accounts are credited with guaranteed interest at the Interest Crediting Rate defined in the plan document. Typical rates include Treasury Rates or a fixed rate (or some combination of both). For example, the Interest Crediting Rate may be the lesser of a fixed rate or an index.

How is the interest crediting rate set?

By law, the Interest Crediting Rate must not exceed a "market rate". Setting the interest rate is part of the initial plan design; once set, the interest crediting rate definition normally does not change.

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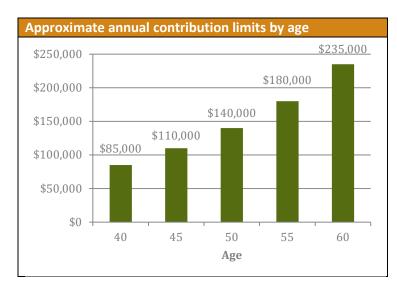
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How does a cash balance plan complement the DC plan?

The DC Plan is an important part of the cash balance design. The profit sharing allocations to NHCEs² in the DC plan essentially buy the HCEs¹ the right to contribute much larger sums of money into the cash balance plan. Plan sponsors adding a cash balance plan should be informed that their profit sharing contributions are not necessarily discretionary any longer.

What are the deduction rules?

The deductible limit to combined plans (DB and DC) is the greater of 25% of compensation or the minimum required funding amount for the DB plan. Post 2005, the 25% limit does not apply if DC does not exceed 6% of aggregate compensation. When DC contributions exceed 6% of aggregate compensation, only DC contributions over 6% are considered in 25% limit. Effectively, this translates to a 31% limit. Larger limits apply if the plan is subject to coverage by the PBGC³.



Contribution deposit deadlines

For tax deduction purposes: By the due date or extended due date of the employer's tax return.

Minimum funding requirements: Cash balance plans must make required minimum funding contributions within 8 % months following the plan year end.

Cash balance plan implementation deadline

No later than the last day of the tax year (typically 12/31).



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What happens when someone terminates?

Distributions from cash balance plans are subject to most of the same rules as traditional DB plans. The participant must be offered annuity payment options in addition to the lump sum option. An important distinction is that cash balance plans are not subject to the same interest rate rules for determining the amount of the lump sum as Traditional DB plans. This ultimately makes the Cash Balance distributions more easily determined and projected. Distribution restrictions may apply depending on the plan's funding levels at the time of termination.

Does cash balance plan administration require an actuary?

Yes. Just as an enrolled actuary is required to administer a traditional defined benefit plan, they are required to administer a cash balance plan. The enrolled actuary is responsible for filing the Schedule SB, an informational filing that includes the actuary's certification that the plan's funded status complies with the IRS' regulations. The Schedule SB summarizes the valuation results from the plan year and reports funded percentages as well as minimum contribution requirements and amounts deposited.

Does the enrolled actuary need to be in-house?

If a third-party administrator does not have an actuary on staff, they may outsource the actuarial work, while still benefitting from offering valuable cash balance plans to their clients.

Why choose a cash balance plan over a traditional DB plan?

- Age-neutral contributions for non-owners
- Avoid lump sum swings due to interest rate shifts
- Professional groups are more able to equalize benefits
- More meaningful and understandable benefit to employee

Cash balance plan example

- Plan effective 1/1/13
- Single participant doctor/owner
- 2013 compensation: \$255,000
- 2014 compensation: \$260,000
- Pay credit = 50% of compensation
 - o \$127,500 for 2013; \$130,000 for 2014
- Interest crediting rate: 5%

Example	Dollars (\$)
Balance 1/1/13	-
2013 Pay Credit	127,500
Balance 12/31/13 (1/1/14)	127,500
2014 Interest Credit (5% of \$127,500)	6,375
2014 Pay Credit	130,000
Balance 12/31/14	\$263,875

Key Terms

¹HCE (Highly compensated employee)

A highly compensated employee is an individual who:

- Owns more than 5% of the interest in the business at any time during the year or the preceding year, irrespective of compensation; or
- For the preceding year, received compensation from the employer of more than \$115,000, and if the document provides, was in the top 20% of employees based on compensation.

²NHCE (Non-highly compensated employee)

A non-highly compensated employee is an individual who:

- Has equal to or less than 5% company ownership; and
- Earns less than \$115,000.

³PBGC (Pension Benefit Guaranty Corporation)

- Mandatory insurance coverage for defined benefit plans
- Excludes professional service employers with fewer than 26 active participants (doctors, lawyers, CPAs, etc.)
- Flat Rate Premium: \$49 per-participant for single employer plans
- Variable Rate Premium: \$14 per \$1,000 of unfunded vested benefits