## Clarity Cash Balance Design Cash Balance and Defined Contribution Plans Working Together for Optimal Strategy



## How do Cash Balance Plans work?

Who is best suited for a Cash Balance Plan?
Cash Balance Plans typically provide a distinct added value for:

- Highly profitable companies (all types and sizes)
- Closely-held and family businesses
- Radiologists, Anesthesiologists, Gastroenterologists, Surgeons and other Medical Professionals
- Dentists
- Law firms , CPAs and other Professional Service firms
- Owners requiring accelerated retirement savings
- Sole proprietors looking to defer at least \$50,000

What is my benefit in a Cash Balance Plan?
Cash Balance Plans are defined benefit (DB) plans. Your benefit is defined as a Hypothetical Account Balance (HAB).

HAB = Cash Credits + Interest Credits.
Cash Credits are annual amounts that get credited to your HAB (similar to profit sharing contributions). Cash Credits can be defined as a percentage of pay, a flat dollar amount, or a percentage of the maximum allowed by law, and are added to the HAB as of the last day of the plan year.

Interest Credits apply to the HAB annually based on the plan's provisions. Interest crediting must not exceed a "market rate of return".

## Example

A participant is in a Cash Balance Plan that provides an annual Cash Credit of \$100,000, and annual Interest Credits of 5\%.

|  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| HAB at Jan 1 | Interest <br> Credit | $\underline{\text { Cash Credit }}$ | $\underline{\text { HAB at Dec 31 }}$ |  |
| Year 1 | 0 | 0 | 100,000 | 100,000 |
| Year 2 | 100,000 | 5,000 | 100,000 | 205,000 |
| Year 3 | 205,000 | 10,250 | 100,000 | 315,250 |

## Cash Balance Plans 101 Deferral Levels

- Example (continued)
- Approximate maximum deferrals by age and plan type

| Age | 401(k) <br> Only | 401(k) + Profit <br> Sharing (Full DC) | Cash Balance <br> Maximum Deferral | Full DC + Cash <br> Balance Max |
| :---: | :---: | :---: | :---: | :---: |
| 35 | $\$ 16,500$ | $\$ 49,000$ | $\$ 60,000$ | $\$ 109,000$ |
| 40 | 16,500 | 49,000 | 78,000 | 127,000 |
| 45 | 16,500 | 49,000 | 100,000 | 149,000 |
| 50 | 22,000 | 54,500 | 128,000 | 182,500 |
| 55 | 22,000 | 54,500 | 165,000 | 219,500 |
| 60 | 22,000 | 54,500 | 212,000 | 266,500 |
| 65 | 22,000 | 54,500 | 220,000 | 274,500 |

