## EXAMPLE A: State DB Retiree Post-Retirement Increases WITH \$300 Cap (\$3600)

Mr. Smith retired January 1, 2015, with a monthly pension payment of \$3600.

Beginning October 2016 (the first October after being retired for a full year) he began receiving his COLA supplement.

While 3% percent of his base (initial) pension of \$3600 would have been \$108/month (or \$1296/year), his annual supplement is limited and paid at only \$25/month (or \$300/year), because his COLA is CAPPED.

Only a retiree with a base (initial) monthly pension payment of \$833/month will actually receive the full 3% COLA.

Mr. Smith's annual COLA supplements, per month, work out like this:

```
October 2016, he received $3625 ($3600 + $25), as opposed to $3708 ($3600 + $108). October 2017, he received $3650 ($3600 + $25 + $25), as opposed to $3816 ($3600 + $108 + $108). October 2018, he received $3675 ($3600 + $25 + $25), as opposed to $3924 ($3600 + $108 + $108 + $108).
```

At 10 years, in October 2025, he will receive \$3850/month, as opposed to \$4680/month – or \$9960/year LESS than a similarly situated public-school retiree.

## **EXAMPLE B: Public School Retiree Post-Retirement Increases WITHOUT \$300 Cap (\$3600)**

Ms. Jones retired January 1, 2015, with a monthly pension payment of \$3600.

Beginning October 2016 (the first October after being retired for a full year) she began receiving her COLA supplement.

Because 3% of her base (initial) pension of \$3600 was \$108/month (or \$1296/year), and her COLA is UNCAPPED, her annual supplement is paid in full at \$108 (or \$1296/year).

Ms. Jones' annual COLA supplements, per month, work out like this:

```
October 2016, she received $3708 ($3600 + $108), as opposed to $3625 ($3600 + $25). October 2017, she received $3816 ($3600 + $108 + $108), as opposed to $3650 ($3600 + $25 + $25). October 2018, she received $3924 ($3600 + $108 + $108), as opposed to $3675 ($3600 + $25 + $25 + $25).
```

At 10 years, in October 2025, she will receive \$4680/month, as opposed to \$3850/month – or \$9960/year MORE than a similarly situated SOM DB retiree.

## **EXERCISE: Calculate your Capped COLA Shortfall**

If your base (initial) pension payment was **GREATER THAN** \$833/month, your annual COLA supplement has been or will be capped at \$25/month or \$300/year.

1. To calculate the ACTUAL COLA PERCENTAGE of your annual COLA supplement, use this formula:

```
[$25 / Your Initial (Base) Pension Payment ($)] * 100 = Your ACTUAL COLA PERCENT
```

**Note:** In Example #2 above, Mr. Smith's COLA of \$36/year represents an actual COLA percentage of just **0.69%** [ (\$25 / \$3600) \* 100]. Do not be surprised if your percentage comes out to **LESS THAN 1%**. Whatever it is, that is your COLA **PERCENT**!

2. To calculate what your annual COLA supplement WOULD BE PER MONTH if it were UNCAPPED, use this formula:

Your Initial (Base) Pension Payment (\$) \* 3% (.03) = Your UNCAPPED COLA Per Month