



September 2004

# **Executive Retirement Benefits**





## Deferred Compensation Basics Terminology 101

	What is it?	Names
Excess Plan	Restores benefit limit	<ul> <li>Deferred compensation</li> <li>"True" excess plan</li> <li>415 excess plan</li> </ul>
<b>Restoration Plan</b>	Restores all limits	<ul> <li>Deferred compensation</li> <li>Excess plan</li> <li>SERP</li> </ul>
SERP	Provides benefits in excess of the qualified pension formula	<ul> <li>Deferred compensation</li> <li>Executive retirement plan</li> </ul>
Voluntary Deferred Compensation	Allows deferral of pay in excess of 401(k) limits	<ul> <li>Deferred compensation</li> <li>401(k) excess/mirror</li> </ul>



## Hidden Value and Optics Cost of Voluntary Deferred Compensation

#### There is a cost to providing deferred compensation plans to executives.

Participant defers \$1,000,000 for one year with a 6% return. Company's after-tax cost of funds is 3.6%.

**Company assets** 

#### Company cost

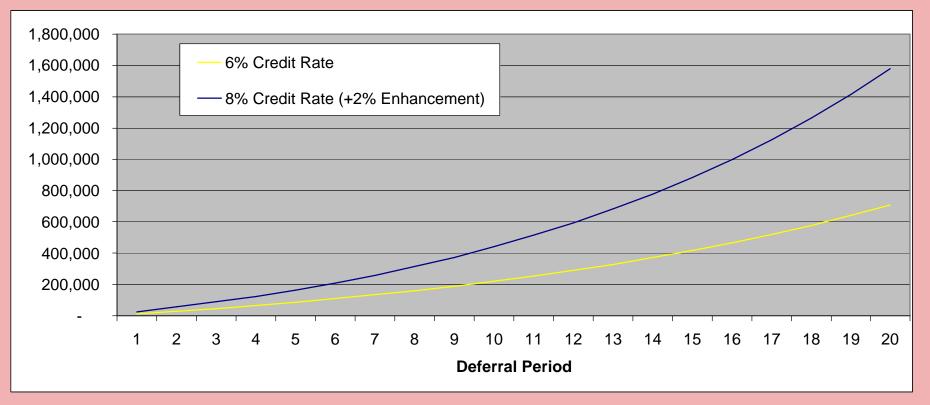
		\$1,000,000	Deferral
(\$1,060,000)	Pre-tax payment (deferral & return)	(400,000)	Foregone tax deduction on current compensatior
424,000	Company tax savings at 40%	600,000	After-tax cash to invest
		21,600	After-tax investment earnings at 3.6%
(\$636,000)	After-tax cost to company	621,600	Accumulated asset at end of year

After-tax cost	(636,000)
Asset	621,600
Company's net cost =	(14,400)



## Hidden Value and Optics Cost of Voluntary Deferred Compensation

Participant makes one-time deferral of \$1,000,000. Company's after-tax cost of funds is 3.6%. Net Deferred Comp cost is shown as the accumulated after-tax asset less after-tax cost of deferred comp





## Hidden Value and Optics Value of "Plain Vanilla" SERP

#### CEO – Current Age 57

Base Pay

**Annual Bonus** 

LTI

Service

**Normal Retirement Age** 

**Early Retirement Age** 

**Retirement Benefit** 

**Qualified Plan** 

SERP

#### **Current Lump Sum Value**

- \$1 million (pensionable)
- \$1 million (pensionable)
- \$3 million (not pensionable)
- 25 years
- 62
- 57 (75% early retirement factor)
- 2% x years of service x final average pay (offset by qualified plan)
- \$75,000
- \$675,000
- \$9.5 million



#### Hidden Value and Optics Lump Sum Value of SERP at Age 57

