

Issues and Strategies for Addressing Retiree Health and Pension Costs Public Sector vs. Private Sector Perspectives

Presentation to:

The California Public Employee Post-Employment Benefits Commission

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Agenda:

- Public sector vs. private sector perspectives on retiree health and pension funding issues
- A best practice approach for examining the issues
- No recommendations on what is best solution for California



Public and Private Sector Perspectives Are Similar At the Highest Levels:

- Both function in similar environments:
 - Accounting standards
 - Pension
 - OPEB
 - Federal environment
 - IRC
 - ERISA/Fiduciary
 - Workplace laws
 - Global economy
 - Capital markets



Public and Private Sector Perspectives Are Similar At the Highest Levels:

- Both are concerned with:
 - Workforce management
 - Attraction, retention, transition to retirement
 - Cost efficiency
 - Enterprise risk management
 - Mission
 - Financial
 - Reputational



Public and Private Sector Perspectives Are Similar At the Highest Levels:

- Both are ultimately concerned with allocation of limited resources against unlimited demand for those resources



But, Public and Private Sector Perspectives Are Also Different

- Stakeholders and customers are different
 - e.g., Investors vs. taxpayers
- Basic missions and functions are different
 - Private interest vs. public interest
 - Producing and selling soft drinks is not the same as ensuring public safety and the general welfare!
- Governance structures are fundamentally different
- Improper to conclude that private sector solutions are always a good “fit” for public sector or even achievable and vice versa



The For-Profit Private Sector Response To Pension and Retiree Health Benefits

- Massive decline in both DB pension plan and retiree health benefit coverage
- Shift to participant-managed 401(k) plans
 - Focus on wealth accumulation instead of retirement income
- Retiree health benefits reduced or eliminated
- Cost and risk shifting to employees



The For-Profit Private Sector Response

- Why?
- Federal tax policy
 - Minimum and maximum funding standards
 - PPA of 2006 is likely to accelerate this trend
 - Retiree health funding deduction limitations
- Fiduciary (ERISA)
- Securities
- FASB accounting standards
 - FASB Nos. 106 and 158
 - Pension and retiree health liabilities are hitting the bottom line and reducing stockholder equity
- Global competitive environment



The For-Profit Private Sector Response

Will the Pendulum Swing Back?

Answer: Both Yes and No

More Risk Shifting for Retiree Health

- Reduced eligibility
- Coverage reductions
- Increased cost sharing
- HSAs, MSAs

Private Sector

Managing Risk

- Hybrid plans
- Lifecycle target date funds
- Managed accounts
- Longevity risk annuities
- Inflation indexed products
- Investment advice



More

Less

Participant Risk Shifting

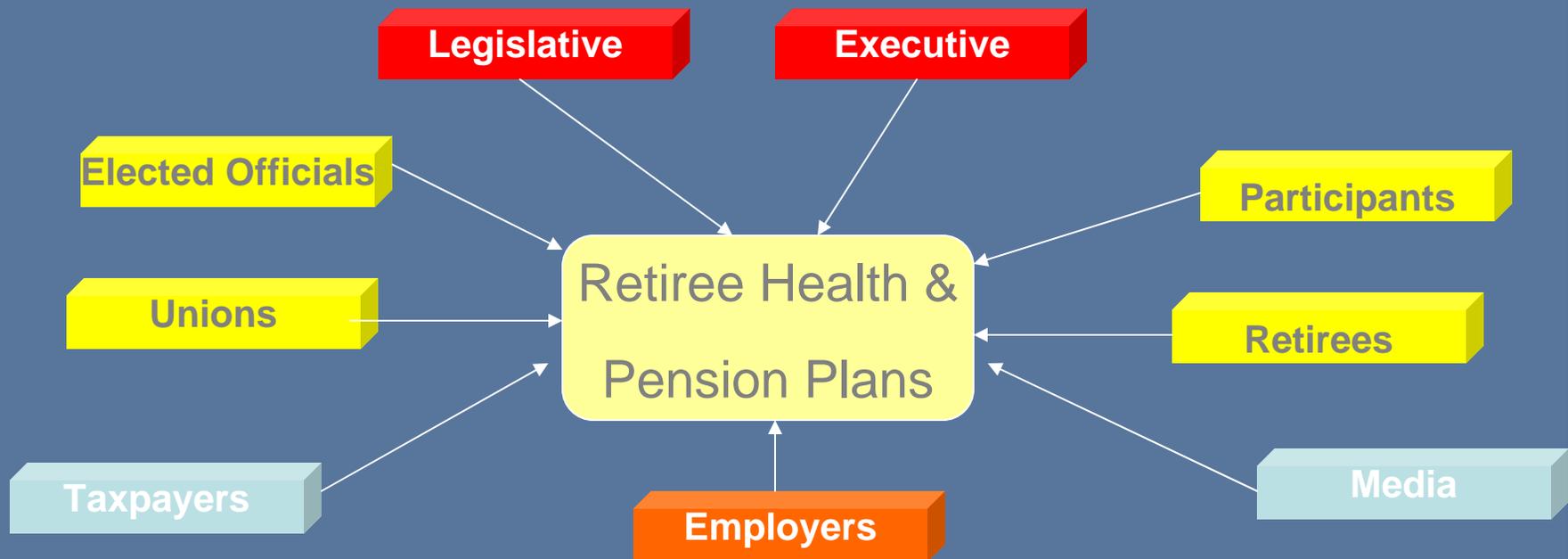


The Public Sector

- Finances will drive the discussion
- DB pension funding levels are improving but required contributions still causing some pain
- Unfunded retiree health liabilities are daunting



Public Sector Solutions Require a Strategy for Multiple Stakeholders



Odysseus's Choice Faces Public Policymakers: The Scylla and Charbydis of Retiree Health and Pension Obligations



Tough Choices: Options For Dealing with Retiree Health and Pension Funding Issues

- Increase funding
 - Employers, employees, general fund
 - Higher taxes?
 - Take more investment risk - will increase future funding volatility
- Refinance
 - Pension/Retiree Health Obligation Bonds
 - Interest arbitrage play – can win or lose depending on future economic conditions
 - Creates real debt for issuer
 - Defer costs to future years (and future taxpayers) - Longer amortization periods
- Decrease benefits
 - Close off the existing benefit level for new employees, creating a new tier with lower benefits
 - Reduce benefits for existing employees' future service
 - Major legal restrictions exist



Going Forward: Assess the Current State

1. Inventory all retiree benefit plans

- Primary or “core” retirement plans
- Supplemental (voluntary/elective) plans
- Retiree health plans

2. Assess true funded status of all retiree health and pension plans and promises

- Basic yardsticks
 - Ratio of assets to liabilities
 - Actual contributions vs. actuarial required contributions
 - Ratio of UAL to covered compensation
- Test actuarial assumptions and methods for reasonableness: investment return and inflation, particularly medical inflation



Going Forward: Assess the Current State

3. Assess long-term affordability

- Taking into account other budget priorities, are these amounts affordable?

4. Assess short-term volatility

- Can we handle the potential volatility of the contribution rates?
 - Conduct stress tests on funding rates
 - Probability studies (stochastic modeling) to determine the likelihood that short-term market losses or long-term medical inflation may cause funding levels to rise to an unacceptable level



Choosing The Right Course: Risk Management Principles Can Help



The Filters: Financial Risk Areas in Retirement

▪ Filter A: Investment and Funding Rate Risk

- Investment risk – the risk that investment returns will be less than necessary to provide the desired benefit levels.
- Funding rate risk - the risk that plan investment or benefits experience is worse than expected requiring higher contributions to properly pay for the promised or desired benefits

▪ Filter B: Longevity and Inflation Risk

- Longevity risk – the risk that the participant will live longer than expected
- Inflation risk – the risk that inflation will decrease the value of the earned benefit

▪ Filter C: Mortality and Disability Risk

- Mortality risk - the risk that the participant will die before expected
- Disability risk – the risk that the participant will become disabled before becoming eligible for regular retirement benefit



The Filters: Financial Risk Areas in Retirement

▪ Filter D: Termination Risk

- The risk that the participant will end employment before vesting and forfeit accrued benefits

▪ Filter E: Other Risks

- Annuitization rate risk - the risk for DC plans that the cost of annuitization at retirement is higher than anticipated
- Workforce efficiency and retention risk – The risk that employees cannot afford to retire and become “retired on the job”
- Social safety net risk – the risk that employees may retire at a lower standard of living and welfare programs experience higher costs that cannot be spread and funded over time like pension benefits
- Intergenerational cost transfer risk – the risk that current costs become so high that they are passed on to future generations in terms of higher costs, lower service levels, or lower benefits for future employees



Is An Integrated Strategy Possible?

- Ideal: Retiree health and pension benefits and funding policy should be integrated
 - Retiree financial security is based on adequate and secure retirement income and retiree health care
- Integration of retirement health and pension benefits and funding policy allows increased:
 - Cost efficiency
 - Tax efficiency
 - Benefit and compensation equity
 - Workforce attraction and retention effectiveness
 - Taxpayer equity



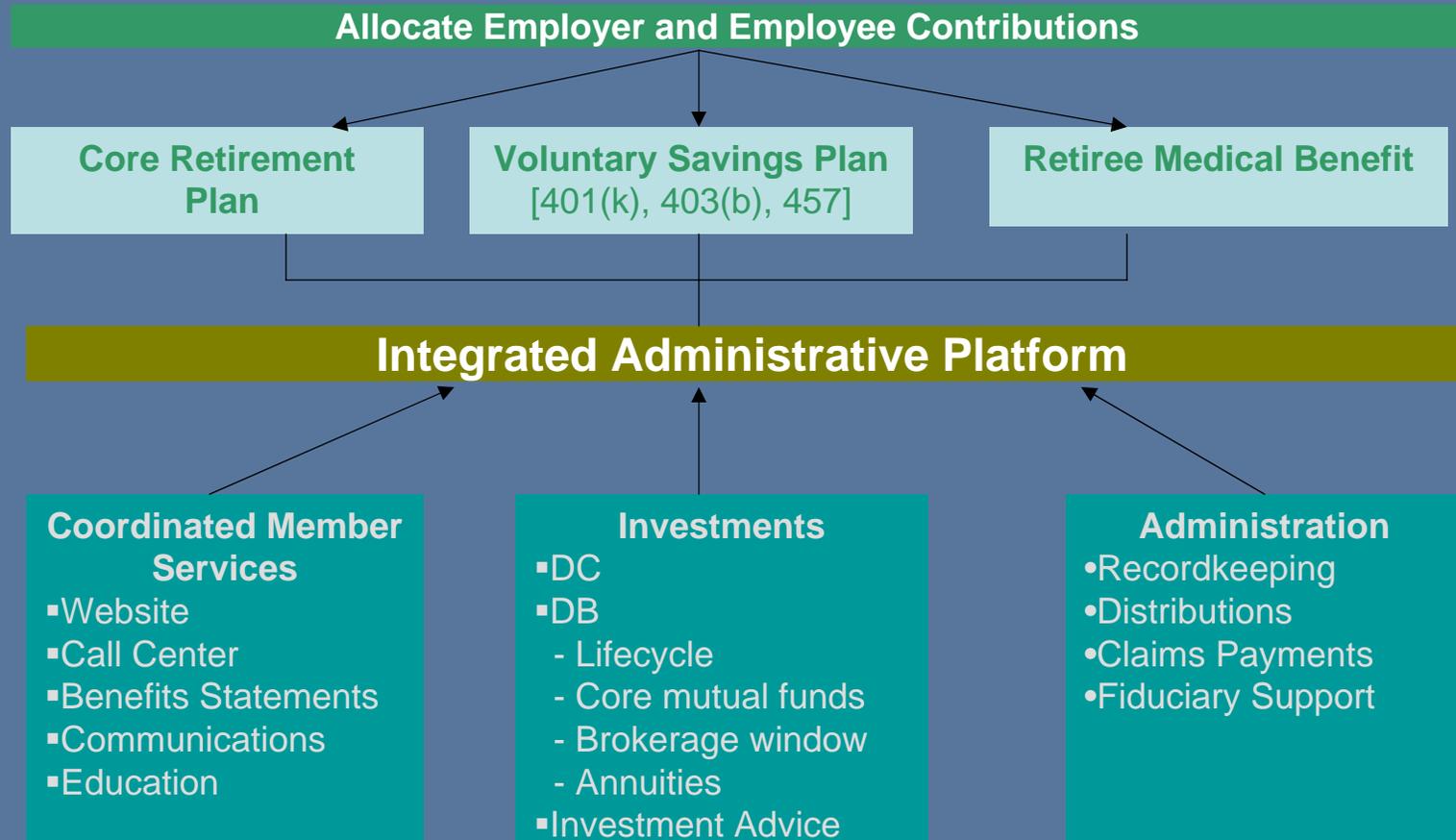
Ideal: An Integrated Strategy

But It Will Not Be Easy

- Current benefit promises may limit flexibility and require separate strategies
 - Pension DB promises for existing employees may not be reduced
 - Pension cost savings, if any, may only be realized over the long-run
 - However, retiree health promises may not have the same level of protection
- Separate strategies may be necessary for:
 - New hire strategies vs. existing employees
 - But financing of both remains inextricably linked



Concept: Integrated Retirement and Retiree Health Designs



QUESTIONS?



Appendix



Issues When Considering Replacing DB with DC Plans

- First, remember that DC plans are not a funding panacea
 - The legacy DB costs will continue for some time
 - Benefit adequacy and security objectives still require meaningful and substantial funding for DC benefits
- Second, moving to DC has no impact on the legacy costs of the DB plan



Issues When Considering Replacing DB with DC Plans

- Third, DC plans can meet retirement objectives without undue employer or participant risk, if designed properly
 - Core DC Plans should focus on providing retirement income and security
 - Contrast: Traditional corporate 401(k) or supplemental 457(b) or 403(b) plans focus on wealth accumulation only
- Fourth, DC plans may not fit all employee classes:
 - e.g., public safety



Core DC Plan: Best Practice Design

- Participation
 - Mandatory, automatic enrollment
- Contributions
 - 10 to 12% of pay minimum contribution rate
 - Higher for non-Social Security employers
 - At least ½ paid for by employer
 - Target \cong 70 +% income replacement for career employees
 - Consider age or service based contribution schedules
 - Mimics DB benefit accrual patterns
 - Elective additional employee contributions to supplemental plan



Core DC Plans: Best Practice Design

▪ Investments

- Limit participant-directed investments
 - Consider employer-directed investments appropriate for core retirement plan
 - Consider mandatory life-cycle funds
- Consider annuities to control risk
- For participant-directed accounts, provide array of investments ranging from conservative to aggressive
 - Array should be consistent with retirement income objective
 - Use lifecycle funds as default
 - Limit # of funds to about 20 to reduce costs and complexity



Core DC Plans: Best Practice Design

■ Participant Investment Education and Advice

- Integrated individual participant investment advice, retirement and financial planning services
- Independent objective investment advice
- Delivery should be one-on-one supplemented by call center and website



■ Distributions

- Mandatory full or partial annuitization at retirement
- Limit lump-sum, loans and hardship distributions



Core DC Plans: Best Practice Design

- Ancillary Benefits

- Retiree health
- Mandatory employer contribution to disability and preretirement death benefits, if not separately provided



- Administration and Fees

- Single, consolidated administrative platform
 - One point of contact for participants and employer
- Total administration costs should not exceed 40 bps
- Total plan costs, with investment expenses, should not exceed 100 bps



Options For Dealing with Retiree Health Funding Issues

- Reducing or eliminating eligibility for retiree health benefits
 - Increase age and service requirements
 - Cutting coverage for certain classes of employees or entirely
- Reducing insurance costs
 - Reduced benefits – higher co-pays, coinsurance, deductibles
 - Mandating managed care/Medicare Part B
 - Catastrophic coverage only



Options For Dealing with Retiree Health Funding Issues

- Reducing employer premium cost sharing
 - Providing access only – retirees pay full cost
 - Increasing retiree contributions
 - Capping employer subsidy
- Disconnecting cost of insurance coverage from employer subsidy
 - e.g.,
 - \$5 per month/year of service
 - \$200 month



Options For Dealing with Retiree Health Funding Issues

- Moving to defined contribution approaches
 - Health Reimbursement Accounts (HRAs)
 - Health Savings Accounts (HSAs)
 - Coupled with High Deductible Health Plans
- Prefunding
 - Objective: Dedicated assets to offset GASB liability
 - Common funding vehicles
 - 501(c)(9) Voluntary Employee Beneficiary Association Trusts (VEBA)
 - 115 integral part trusts
 - 401(h) medical accounts (sub-account of qualified pension plan)



Attributes of an Ideal Retiree Health Trust Funding Vehicle

- Allow nontaxable employer contributions
- Allow nontaxable employee contributions
- Allow tax exempt investment earnings on plan assets
- Provide non-taxable health benefits
- Assets should count as a GASB OPEB asset against retiree health obligations, if necessary
- Unused benefits are not forfeited
 - An issue for defined contribution designs



Choosing the Best Trust Funding Vehicle

Funding Vehicle	Pre-tax Employer Contributions	Pre-tax Employee Contributions	Tax-Exempt Earnings	Non-taxable Health Benefits	GASB Asset	Unused Benefits Not Forfeited
401(h)	Yes	Yes	Yes	Yes	Yes	Yes
VEBA	Yes	No*	Yes	Yes	Yes	No**
115 Trust	Yes	No*	Yes	Yes	Yes	No**

* Recent IRS Rulings

** Federal domestic partner legislation may affect this



TIAA-CREF Overview

- Formed in 1918 by the Carnegie Foundation
- More than \$400 billion in total assets under management*
- Fortune 100 company
- More than 3.2 million participants in more than 23,000 plans at more than 15,000 public and private clients
- 300,000 participants currently receiving *lifetime* annuity income
- Named “Advice Provider of the Year” for 2005 by *Defined Contribution & Savings Plan Alert*
- The highest possible ratings from all leading insurance company ratings agencies: A.M. Best Co., Fitch, Moody’s Investors Service, and Standard & Poor’s **

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