

Staff Report City of Manhattan Beach

TO:

Members of the Finance Subcommittee

FROM:

Bruce Moe, Finance Director

Henry Mitzner, Controller

DATE:

April 16, 2012

SUBJECT:

Selection of Investment Strategy and Associated Discount Rate to be Used to Invest

and Value Other Post Employment Benefits (OPEB)

RECOMMENDATION:

Staff recommends that the Finance Subcommittee select investment strategy #2 with an associated discount rate of 7.06% for the purposes of investing and valuing the City's OPEB liabilities.

FISCAL IMPLICATION:

The City's OPEB liabilities as of the last valuation (July 2009) totaled \$5.9 million, with a current Annual Required Contribution (ARC) of \$451,000. By selecting from one of the three investment strategies and associated discount rates the City's ARC is estimated to change in the range of a decrease of \$45,000 (to \$406,000) under Strategy #1 to an increase of \$205,000 (to \$656,000) under Strategy #3. Staff's recommendation to select investment Strategy #2 will result in an estimated increase in the ARC of \$18,000 per year. It will also modify the asset allocation strategy for the City's funds on deposit with the trustee.

BACKGROUND:

The City has prefunded its OPEB liabilities through the CalPERS California Employers' Retiree Benefit Trust (CERBT) fund. These liabilities stem from retiree medical benefits including those offered by the City as well as those required by state law due to the City's membership in the Public Employees' Medical and Hospital Care Act (PEMHCA). A biennial valuation of the City's OPEB liabilities is required, and is being performed currently by an independent actuary in order to establish the contributions required for the next two year budget cycles. As part of the valuation, the City must select an investment strategy for its funds.

DISCUSSION:

Until recently, an agency's CERBT funds were automatically invested in the same manner as the CalPERS pension funds. CalPERS now offers CERBT agencies the opportunity to select from two additional investment strategies. The strategies range from staying with the substantially similar investment strategy to the pension funds (Strategy #1), to two more conservative approaches (#2 and #3 - see attachments for full descriptions of each strategy). Each one has the following associated discount rates:

Strategy	Rate	Change in ARC	New ARC
1	7.30%	(\$45,000)	\$406,000
2	7.06%	\$18,000	\$468,000
3	6.39%	\$205,000	\$656,000

The City must select one of the three investment strategies (and associated discount rates) in order to advise CalPERS how to invest OPEB funds, complete the required valuation, and adequately budget and fund OPEB liabilities. Each strategy is described in the attachments to this report.

After reviewing the options, staff recommends Strategy #2. This approach is more conservative than the current methodology (Strategy #1) and reduces volatility. While Strategy #3 was considered, staff believes that the asset allocation as reflected by the discount rate is overly conservative given the long term nature of these investments. Just as an investor with a longer horizon is willing to accept calculated risk, staff believes Strategy #2 presents acceptable risk while minimizing ARC funding, which will allow for allocation of funds to other priorities. The City has the opportunity to periodically modify the strategy (and discount rate) as necessary to reflect its current funding status and market conditions.

Based upon the direction of the Finance Subcommittee, staff will order the completion of the actuarial report for the City's OPEB liabilities using the appropriate strategy, which will result in a new ARC being included in the fiscal year 2012-2013 proposed budget.

Attachments

California Employers' Retiree Benefit Trust (CERBT)

February 29, 2012



Objective

The objective of the CERBT Strategy 1 portfolio is to seek favorable returns that reflect the broad investment performance of the financial markets through capital appreciation and through investment income. There is no guarantee that the portfolio will achieve its investment objectives.

Strategy

The CERBT Strategy 1 portfolio is invested in various asset classes in percentages approved by the CalPERS Board. The specific percentages of portfolio assets allocated to each asset class are shown under "Composition". Generally, equities are intended to help build the value of the employer's portfolio over the long term while bonds are intended to help provide income and stability of principal. Also, strategies invested in a higher percentage of equities seek higher investment returns (but assume more risk) compared with strategies invested in a higher percentage of bonds.

Compared with other asset allocation strategies, this portfolio consists of a higher percentage of equities to bonds and other assets. Historically, equities have displayed greater price volatility and therefore this portfolio may experience greater fluctuation of value. Employers that seek higher investment returns, and are able to accept greater risk and tolerate more fluctuation in returns, may wish to consider this portfolio.

Information Provided in Lieu of Prospectus

The CERBT Strategy 1 portfolio consists of assets managed internally by CalPERS. Because it is not a mutual fund, a prospectus is not available. This summary is designed to provide descriptive information.

Assets Under Management

As of February 29, 2012, the aggregate total of assets under management for all CERBT Strategies was **\$1,993,035,819**.

Composition

Asset Class Allocations and Benchmarks

The CERBT Strategy 1 portfolio may consist of the following asset class target allocations and corresponding benchmarks:

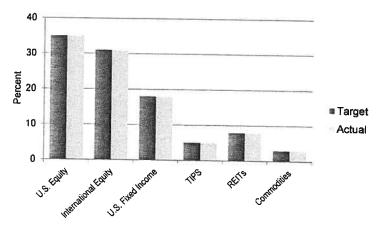
Asset Class	Benchmark
U.S. Equity	CalPERS S&P 500 Ex-Tobacco
International Equity	CalPERS FTSE Developed World Ex-US, Ex-Tobacco
U.S. Fixed Income	Barclays Capital Long Liability Index
Treasury Inflation-Protected Securities (TIPS)	Barclays Capital US TIPS Index
High Yield Fixed Income	CalPERS High Yield
Real Estate Investment Trusts (REITs)	FTSE EPRA/NAREIT Global Developed
Commodities	GSCI Total Return Index

Portfolio Benchmark

The CERBT Strategy 1 benchmark is a composite of underlying asset class market indexes, each assigned the target weight for the asset class it represents.

Target vs. Actual Asset Class Allocations

The following chart shows policy target allocations compared with actual asset allocations as of February 29, 2012. CalPERS may overweight or underweight an allocation to a particular asset class based on market, economic, or CalPERS policy considerations. There may be significant differences in the actual portfolio weights versus target weights due to ongoing transition activities which are expected to be completed in early 2012.



	CERBT	Strategy 1	Performan	ce as of Fo	ebruary 29,	2012	
	1 Month	3 Months	Fiscal YTD	1 Year	3 Years*	5 Years*	Since Inception* (June 1, 2007)
Returns before expenses ¹ (%)	3.63	8.73	2.08	2.90	22.93	-	1.51
CERBT Strategy 1 Benchmark	3.59	8.71	2.42	3.32	22.57	-	0.95

^{*}Returns for periods greater than one year are annualized.

¹See the "Expenses" section of this document.

Performance data shown represents past investment performance and is no guarantee of future results. The investment return and principal value of the portfolio will fluctuate so that an employers' account balance in the portfolio may be worth more or less than the amount invested. Current performance may be lower or higher than the performance data shown above.

California Employers' Retiree Benefit Trust (CERBT)

February 29, 2012



General Information

What Employers Own

Each employer owns a percentage of the CERBT Strategy 1 portfolio, which invests in pooled asset classes managed by CalPERS. Employers do not have direct ownership of the securities in the portfolio.

Information Accessibility

Since the portfolio is not a mutual fund, information is not available from a newspaper source. Instead, CalPERS provides a quarterly statement of the employer's account. For current performance information, including performance to the most recent month-end, investment policy, and detailed asset allocation, please visit our website at: www.calpers.ca.gov.

Price

The value of the portfolio changes daily, based upon the market value of the underlying securities. Just as prices of individual securities fluctuate, the portfolio's value changes with market conditions.

Expenses

CERBT is a self-funded trust in which participating employers pay for all administrative and investment expenses. Expenses reduce the gross investment return by the fee amount. The larger the fee, the greater the reduction of investment return. Currently, CERBT expenses are accrued at an annual rate of 0.12% and charged daily to employer accounts. CERBT's actual expenses may differ from the amount currently being accrued due to factors such as changes in average fund assets or actual expenses. The expense accrual rate may change without notice in order to reflect changes in average portfolio assets or in expense amounts. The CalPERS Board annually reviews the operating expenses and changes may be made as appropriate. Even if the portfolio loses money during a period, the fee is still charged.

Portfolio Manager Information

The portfolio is managed by CalPERS Investment Office staff as directed by the CalPERS Investment Committee and Board of Administration.

Principal Risks of the Portfolio

An investment in the portfolio is not a bank deposit, and it is not insured nor guaranteed by the Federal Deposit Insurance Corporation (FDIC) or any other government agency. It is possible to lose money by investing in this portfolio. The portfolio's risk depends in part on the portfolio's asset class allocations and the selection, weighting and risks of the underlying investments. Some major risks associated with investing in equities, fixed income and other assets include:

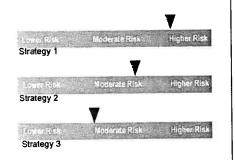
- Allocation Risk: The portfolio's ability to achieve its investment objectives depends in part on the managers' skill in determining the portfolios' sector allocations and in selecting and weighting the underlying investments. The managers' evaluations and assumptions regarding asset classes and underlying investments may differ from actual market conditions.
- Market Risk: The value of the portfolio will go up and down based on the performance of the underlying investments in which it invests.
 The value of the underlying investments will, in turn, fluctuate based on the performance of the securities owned and other factors generally affecting the securities market.
- Interest Rate Risk: Generally, when interest rates rise, the value of an underlying investment's fixed income securities will decline. The opposite is true when interest rates decline.
- Credit Risk: The value of an underlying investment's fixed income securities will be adversely affected by any erosion in the ability of issuers of these securities to make timely interest and principal payments.
- Foreign Risk: Some of the underlying investments are in foreign securities, which are generally riskier than U.S. securities. As a result, the portfolio is subject to foreign risk, meaning that political events (such as civil unrest, national elections, and imposition of exchange controls), social and economic events (such as labor strikes and rising inflation), and natural disasters occurring in a country where the portfolio invests could cause the portfolio's investments in that country to experience losses.
- **Principal Loss:** Employers own a percentage of the CERBT Strategy 1 portfolio (expressed as "units"). At any given time, the value of an employer's units may be worth less than the price paid for them.

CERBT Strategy Risk Levels

CalPERS offers employers the choice of one of three investment strategies. Risk levels among strategies vary, depending upon the target asset class allocations. Generally, equities carry more risk than fixed income securities.

Asset Class Target Allocations*	Strategy 1	Strategy 2	Strategy 3
Global Equity	66%	50%	32%
U.S Fixed Income	18%	24%	42%
TIPS	5%	15%	15%
REITs	8%	8%	8%
Commodities	3%	3%	3%

^{*}CalPERS is transitioning toward these strategic asset allocation mixes. The process was initiated in September 2011 and is expected to be completed in Spring of 2012.



California Employers' Retiree Benefit Trust (CERBT)

February 29, 2011



Objective

The objective of the CERBT Strategy 2 portfolio is to seek favorable returns that reflect the broad investment performance of the financial markets through capital appreciation and through investment income. There is no guarantee that the portfolio will achieve its investment objectives.

Strategy

The CERBT Strategy 2 portfolio is invested in various asset classes in percentages approved by the CalPERS Board. The specific percentages of portfolio assets allocated to each asset class are shown under "Composition". Generally, equities are intended to help build the value of the employer's portfolio over the long term while bonds are intended to help provide income and stability of principal. Also, strategies invested in a higher percentage of equities seek higher investment returns (but assume more risk) compared with strategies invested in a higher percentage of bonds.

Compared with other asset allocation strategies, this portfolio consists of a moderate allocation of equities, bonds, and other assets. Historically, funds with a higher percentage of equities have displayed greater price volatility. Therefore, this portfolio may experience comparatively less fluctuation of value compared to CERBT Strategy 1 but more fluctuation of value compared to CERBT Strategy 3. Employers that seek a moderate approach to investing may wish to consider this portfolio.

Information Provided in Lieu of Prospectus

The CERBT Strategy 2 portfolio consists of assets managed internally by CalPERS. Because it is not a mutual fund, a prospectus is not available. This summary is designed to provide descriptive information.

Assets Under Management

As of February 29, 2012, the aggregate total of assets under management for all CERBT Strategies was **\$1,993,035,819**.

Composition

Asset Class Allocations and Benchmarks

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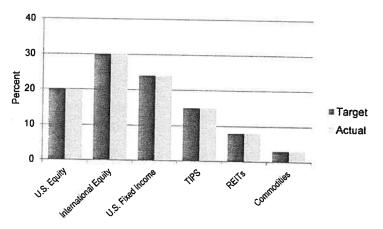
Asset Class	Benchmark
U.S. Equity	CalPERS S&P 500 Ex-Tobacco
International Equity	CalPERS FTSE Developed World Ex-US, Ex-Tobacco
U.S. Fixed Income	Barclays Capital Long Liability Index
Treasury Inflation-Protected Securities (TIPS)	Barclays Capital US TIPS Index
Real Estate Investment Trusts (REITs)	FTSE EPRA/NAREIT Global Developed
Commodities	GSCI Total Return Index

Portfolio Benchmark

The CERBT Strategy 2 benchmark is a composite of underlying asset class market indexes, each assigned the target weight for the asset class it represents.

Target vs. Actual Asset Class Allocations

The following chart shows policy target allocations compared with actual asset allocations as of February 29, 2012. CalPERS may overweight or underweight an allocation to a particular asset class based on market, economic, or CalPERS policy considerations. There may be significant differences in the actual portfolio weights versus target weights due to ongoing transition activities which are expected to be completed in early 2012.



	CERBT	Strategy 2	Performance	ce as of Fe	ebruary 29,	2012	
	1 Month	3 Months	Fiscal YTD	1 Year	3 Years*	5 Years*	Since Inception*
Returns before expenses ¹ (%)	2.90	7.51	-	_	-	-	(October 1, 2011) 12.39
CERBT Strategy 2 Benchmark	2.86	7.35	-	-	-	_	12.65

^{*}Returns for periods greater than one year are annualized.

See the "Expenses" section of this document.

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California Employers' Retiree Benefit Trust (CERBT)

February 29, 2011



General Information

What Employers Own

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Information Accessibility

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Price

The value of the portfolio changes daily, based upon the market value of the underlying securities. Just as prices of individual securities fluctuate, the portfolio's value changes with market conditions.

Expenses

CERBT is a self-funded trust in which participating employers pay for all administrative and investment expenses. Expenses reduce the gross investment return by the fee amount. The larger the fee, the greater the reduction of investment return. Currently, CERBT expenses are accrued at an annual rate of 0.12% and charged daily to employer accounts. CERBT's actual expenses may differ from the amount currently being accrued due to factors such as changes in average fund assets or actual expenses. The expense accrual rate may change without notice in order to reflect changes in average fund assets or in expense amount. The CalPERS Board annually reviews the operating expenses and changes may be made as appropriate. Even if the portfolio loses money during a period, the fee is still charged.

Portfolio Manager Information

The portfolio is managed by CalPERS Investment Office staff as directed by the CalPERS Investment Committee and Board of Administration.

Principal Risks of the Portfolio

An investment in the portfolio is not a bank deposit, and it is not insured nor guaranteed by the Federal Deposit Insurance Corporation (FDIC) or any other government agency. It is possible to lose money by investing in this portfolio. The portfolio's risk depends in part on the portfolio's asset class allocations and the selection, weighting and risks of the underlying investments. Some major risks associated with investing in equities, fixed income and other assets include:

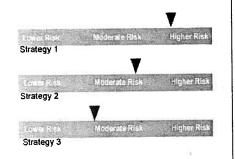
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 The value of the underlying investments will, in turn, fluctuate based on the performance of the securities owned and other factors generally affecting the securities market.
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^{*} CalPERS is transitioning toward these strategic asset allocation mixes. The process was Initiated in September 2011 and is expected to be completed in Spring of 2012.



California Employers' Retiree Benefit Trust (CERBT)

February 29, 2012



Objective

The objective of the CERBT Strategy 3 portfolio is to seek favorable returns that reflect the broad investment performance of the financial markets through capital appreciation and through investment income. There is no guarantee that the portfolio will achieve its investment objectives.

Strategy

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Compared with other asset allocation strategies, this portfolio consists of a lower percentage of equities to bonds and other assets. Historically, funds with a lower percentage of equities have displayed less price volatility and therefore this portfolio may experience less fluctuation of value. Employers that seek greater stability of value, in exchange for possible lower investment returns, may wish to consider this portfolio.

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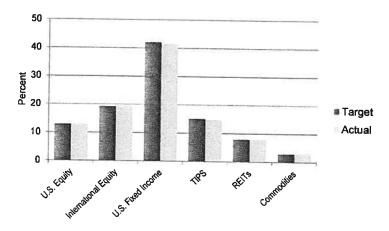
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	CERBT	Strategy 3	Performan	ce as of F	ebruary 29,	2012	
	1 Month	3 Months	Fiscal YTD	1 Year	3 Years*	5 Years*	Since Inception* (December 1, 2011)
Returns before expenses ¹ (%)	2.02	-	-		-	-	5.17
CERBT Strategy 2 Benchmark	1.93	-	-	-	_	-	5.28

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California Employers' Retiree Benefit Trust (CERBT)

February 29, 2012



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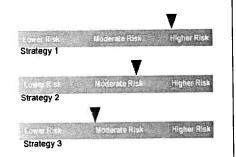
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CERBT Strategy Risk Levels

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Commodities	3%	3%	3%

^{*} CalPERS is transitioning toward these strategic asset allocation mixes. The process was initiated in September 2012 and is expected to be completed in Spring of 2012..



Subject:

FW: New CERBT Asset Allocation Strategies



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April 8, 2011

Joe Sintov
Joseph Sintov, Consulting Actuary

The purpose of this letter is to inform you that the CalPERS Board of Administration has approved three asset allocation strategies which may be used by employers who contract to pre-fund their future OPEB costs through the California Employers' Retiree Benefit Trust (CERBT) program.

OPEB Pre-funding Program

Often retirees from public agencies receive Other Post Employment Benefits (OPEB), in addition to pension benefits, from the public agency from which they retire. The most common OPEB is medical insurance coverage. Dental insurance and life insurance are other examples of OPEB.

In compliance with governmental accounting standards, public employers measure and report their OPEB liabilities and annual required contribution (ARC). California public employers may contract to pre-fund their future OPEB costs through the CERBT program, administered by CalPERS. Participating employers may make contributions to the CERBT fund, a trust fund irrevocably dedicated to pre-funding employer OPEB liabilities.

Employer assets (contributions and investment return) held in the CERBT fund will be used to pay the future OPEB costs of the employer who contributed them to the trust. The CERBT is a self-funded program. Participating employers pay for all costs of administering the program.

The CalPERS Board of Administration sets CERBT investment policy and strategy and, through CalPERS Investment Office staff, manages CERBT investments. CERBT assets are invested in public market securities using an asset allocation strategy approved by the CalPERS Board.

The CERBT Asset Allocation Strategy

All CERBT fund assets are invested in asset classes comprised of public market securities. In March 2011, the CalPERS Board approved a change to the classes in which the assets of the CERBT fund are invested. Two new asset classes were added. These new asset classes are Inflation linked Bonds (TIPS), and Commodities (both classes will be held in the form of publicly traded indexes). These asset classes were added in order to provide improved portfolio diversification and

lower volatility of expected returns that might be caused by inflation. The five asset classes approved by the CalPERS Board in March 2011 are shown in Exhibit 1.

Exhibit 1, Asset Classes

Asset Classes
Global Equity
U.S. Nominal Bonds
U.S. Inflation Linked Bonds
Global Public Real Estate
 Commodities

The CERBT program invests an employer's assets into these five asset classes according to a specific asset allocation strategy. An asset allocation strategy is a planned investment designed to earn a long term expected rate of return at a given level of risk. "Long term" means time periods commensurate with the lifespan of the employer's OPEB plan (e.g., periods of 50 years or longer).

Note: The long term expected rate of return is not guaranteed to be achieved. The rate of return will vary from investment period to period. All CERBT investments include a risk that employers will earn negative rather than positive investment returns during any given investment time period.

In March 2011, the CalPERS Board of Administration authorized the CERBT program to offer three asset allocation strategies. The introduction of these strategies will be coordinated with the 6/30/2011 OPEB valuation reports that all participating CERBT employers will obtain and provide to the CERBT. The three asset allocation strategies are listed in Exhibit 2:

Exhibit 2, Asset Allocation Strategies

	Strategy 1	Strategy 2	Strategy 3
Discount Rate	7.61%	7.06%	6.36%
Standard Deviation of Expected Returns	11.73%	9.46%	7.27%

All three asset allocation strategies invest to some extent in each of the five asset classes. The asset allocation strategies differ from one another in the extent to which they participate in each asset class. By changing the portion of assets allocated to each asset class in a systematic way, the long term expected rate of return and level of risk of each asset allocation strategy is made materially different from the other two strategies.

The public market securities that comprise the underlying asset classes do not change when the asset allocation strategy changes. For example, the composition of the Global Equity asset class is the same for each asset allocation strategy. Rather, the strategies differ in the extent to which the Global Equities asset class is represented in a given strategy.

In December 2010, the Board directed staff to prepare an asset allocation strategy proposal that would not expose employers to increased volatility of long term expected investment returns. Strategy 1 is the proposal made by staff. Both the discount rate and volatility of Strategy 1 are slightly lower than those of the current CERBT asset allocation strategy.

Strategy 1, described in Exhibit 2 above, is the allocation strategy most similar to the CERBT asset allocation strategy now being used by the CERBT. In August 2011, the existing CERBT allocation strategy will be replaced by Strategy 1. In August 2011, CERBT fund assets of all participating employers will be redeployed into the Strategy 1 asset allocation. Thereafter, participating employers may remain in Strategy 1, or elect to use Strategy 2 or Strategy 3 when they present their biennial actuarial valuation report or Alternative Measurement Method (AMM), beginning with the 6/30/2011 report.

Asset Allocation Strategies 2 and 3 were developed in order to provide a wider selection of prefunding alternatives to employers.

The Discount Rates of the Asset Allocation Strategies

When the CalPERS Board approved the establishment of the three asset allocation strategies, they also approved the discount rates associated with them. The discount rates are the long term assumed rates of investment return used to express the OPEB liabilities and future benefits in their "present value." Present value is a mathematical way to describe the dollar value of future OPEB events in terms of dollar value today.

Participating CERBT employers will notice that the 7.75% discount rate of the current CERBT asset allocation strategy is not used in the new asset allocation strategies. Based on careful analysis of the current CERBT strategy, internal and external expert advisors to the CalPERS Board concluded that the current strategy was no longer likely to yield a long term assumed return of 7.75% and maintain the risk level expected of it. Investment market developments, attributable in part to the worldwide financial crisis of 2008-09, led these experts to recommend changes to the current asset allocation strategy.

The Impact of the Discount Rate on Measured OPEB Cost

The discount rate associated with the asset allocation strategy materially impacts the OPEB cost measurement of the actuarial valuation or AMM. Changing to a different asset allocation strategy can materially change the results of the actuarial valuation or AMM. Doing so is very likely to require the employer to obtain a new actuarial valuation or AMM report. Employers should refer to Governmental Accounting Standard Board Statement 45 (GASB 45) for guidance in this matter.

A lower discount rate will increase the present value of benefits and liabilities, and the annual required contribution (ARC) reported by the employer OPEB plan.

Discount Rate Development Methodology and Margin for Adverse Deviation

CalPERS actuaries followed Actuarial Standards of Practice (ASOP) to develop the discount rates recommended to the CalPERS Board. In the first step of the process, the actuaries and investment staff developed estimates of expected long term return and risk of various proposed asset allocation strategies. Strategy 1 was identified as the strategy most like the current CERBT asset allocation strategy. Strategies 2 and 3 were chosen in order to provide an appropriate range of return/risk choices to employers.

Next, following ASOP, CalPERS actuaries used these estimates of long term returns and risk to model ten thousand 50 year projections of possible long term returns. The discount rate chosen was at the median (50th percentile) of the distribution of those thousands of 50 year projected returns. That is to say, half of the projections yielded a higher discount rate and half of them yielded a lower discount rate.

Actuaries sometimes make an additional adjustment to the discount rate. This adjustment is called the Margin for Adverse Deviation (MFAD). The MFAD is a downward adjustment of the discount rate. Often actuaries set discount rates at standard intervals (e.g., at 7.25%, or at 7.50%, or at 7.75%, etc.). In the case of Strategy 1, for example, some actuaries may prefer to round the discount rate downward to 7.50%. Both the nominal and the rounded discount rates are acceptable under ASOP.

The MFAD adds an additional level of conservatism to the actuarial model used to measure benefit costs. MFAD does NOT change the asset allocation strategy or the underlying asset classes. Rather, it changes the calculations of the actuarial valuation or the AMM. The MFAD, which lowers the discount rate, will increase the present value of benefits and liabilities, and the annual required contribution reported by the employer OPEB plan. The MFAD changes the likelihood of actuarial asset gains. During any specific year, the impact of the MFAD may increase or decrease actuarial asset gains or losses.

The Process of Selecting and Reporting the Asset Allocation Strategy

On 6/30/2011, and every two years thereafter, the governmental accounting standards require that all employers who participate in the CERBT must obtain an OPEB valuation report or an AMM cost report.

These reports rely on actuarial assumptions, one of which is the discount rate (described above). The discount rate is determined from the asset allocation strategy used to pre-fund the employer's OPEB costs.

When employers prepare their OPEB valuation reports, they may elect to prefund their OPEB costs using Strategy 1, 2, or 3. Only one strategy may be used. The strategies share the same asset classes. The strategies differ by their exposure to each asset class; each strategy is invested to some extent in all asset classes.

An employer will select an asset allocation strategy at the time the OPEB valuation report is prepared. The employer might base the choice on the characteristics of the employer OPEB plan or the employer's financial condition. For example, if a plan is very well funded, or if an employer expects to make significant withdrawals from the plan in the near term, then the employer may prefer strategies with lower return volatility. Lower return volatility is accompanied by lower expected return and, consequently, a lower discount rate.

Beginning on 6/30/2011, and every two years thereafter, employers will provide an OPEB actuarial valuation or AMM cost report to the CERBT so that CERBT can report compliant to GASB 43 on behalf of all participating employers. In addition to the OPEB cost report, the employer provides a "Summary of Actuarial Information" report and a "Certification of Funding Policy." Each document reports information consistent with the other two documents, indicating the discount rate and Asset Allocation Strategy on which they are based.

The "Summary of Actuarial Information" and the "Certification of Funding Policy" are provided by the CERBT program and may be downloaded from the CERBT webpage. These forms have been revised to incorporate information about the three asset allocation strategies. The forms that will be revised are identified in Exhibit 3. Participating employers must use these updated forms with the 6/30/2011 OPEB valuation report and thereafter.

Exhibit 3, Revised Documents

Form Name	Release Date
Summary of Actuarial Information	May 3, 2011
Certification of Funding Policy	May 3, 2011

Lead Time to Implement a New Asset Allocation Strategy Selection

If the employer chooses an allocation strategy different from the one used previously, then the CERBT program will redeploy the assets into the new strategy in the first month following the fiscal year quarter in which the new OPEB cost report (valuation or AMM) and the supporting documents are received and accepted by the CERBT program. For example, reports accepted in July – September will lead to asset redeployment in October; reports accepted in October – December will lead to asset redeployment in January; and so forth.

OPEB Actuarial Assumptions Model

Beginning with the 6/30/2011 OPEB valuation reports, employers will rely on a revised OPEB actuarial assumptions model that incorporates the discount rates of the three asset allocations strategies and other minor revisions. This revised OPEB actuarial assumptions model is available on the CERBT webpage.

Other Important Information

CERBT staff will discuss the policies and processes related to these new asset allocation strategies at all upcoming public workshops and meetings. You may register for those workshops by visiting the CERBT Fund Workshops page.

We strongly urge all participating CERBT employers to read the three agenda items from the March 2011 meetings of the CalPERS Board of Administration and committees, in which important matters regarding these asset allocations are discussed. These three agenda items are listed in Exhibit 4 below. The agenda items can be found on the Benefits of Investing with CalPERS page through the "Relevant CalPERS Board Agenda Items" link.

Exhibit 4, Relevant CalPERS Board Agenda Items

<u>Date</u>	Committee	Agenda Item No.
3/14/2011	Investment	4, plus two attachments
3/15/2011	Benefits & Program Administration	7b

CalPERS Board will take action to incorporate the newly approved asset allocation strategies into the CERBT investment policy during the summer of 2011. This policy revision will be proposed to the Board in June 2011. The Board will vote on the revised policy in August 2011. The investment policy will state the allocation target and range for each asset class used in each asset allocation strategy. Also, the investment policy will identify the performance benchmark of each strategy. Until the revised CERBT investment policy is approved, employers should rely on the information published in the March 2011 Board agenda items noted above.

For More Information

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More information about the CERBT program can be obtained from the CERBT program webpages (http://www.calpers.ca.gov/cerbt/). Also, you may email to the CERBT program staff at core4u@calpers.ca.gov.

Rand Anderson **CERBT Program**