## **CERBT Valuation Packet**

The California Employers' Retiree Benefit Trust (CERBT) Fund is an Internal Revenue Code Section 115, multiple-employer OPEB trust fund and has a fiduciary responsibility for financial reporting in accordance to the Governmental Accounting Standards Statement No. 74. As such, we request all participating employers to submit a renewal OPEB Valuation or AMM Report at least every two years, along with this valuation packet consisting of the Certification of Funding Policy, the Summary of Actuarial Information, and the Certification of Actuarial Information. The information provided in the OPEB valuation or AMM report is essential to the accuracy of the administration and reporting of the CERBT Fund.

| Employer Name  |  |  |
|----------------|--|--|
| • •            |  |  |
|                |  |  |
|                |  |  |
| Valuation Date |  |  |

### **Renewal Valuation Checklist**

Please email a copy of your agency's final OPEB valuation or AMM report, along with this completed packet to <a href="mailto:CERBT4U@calpers.ca.gov">CERBT4U@calpers.ca.gov</a>. If you have any questions, contact us at <a href="mailto:CERBT4U@calpers.ca.gov">CERBT4U@calpers.ca.gov</a>.

OPEB Valuation or AMM Report (Final version)

Certification of Funding Policy (pages 2-3, completed and signed)

Summary of Actuarial Information (pages 4-5, completed)

Certification of Actuarial Information (page 6, completed and signed)



# CERBT Valuation Packet Certification of Funding Policy (1 of 2)

| /aluation Date                            |  |  |   |
|---|--|--|---|
| CERBT Asset Alle                          | ocation Strategy Selec   | ction  |   |
| s the employer                            | , I certify that my ager   | ncy chooses the following CE   | ERBT asset allocation strategy:   |
| CERBT                                     | Asset Allocation<br>Strategy   | Long-Term Expected<br>Rate of Return   | Expected Volatility (Standard Deviation)  |
| !   | Strategy 1   | 6.4%   | 11.5%   |
| :   | Strategy 2   | 6.1%   | 9.5%  |
|   | Strategy 3   | 5.8%   | 8.1%  |
|   |  | % of the Actuaria  | ally Determined Contribution (AD  |
| <u>o</u><br>re                            | ther funding method:<br>elated to the ADC. Plea  | PEB valuation or AMM repo  We will contribute to the tr  ase describe in the commen                              | ust using an approach not directly $t$ section below.   |
| as<br><u>O</u><br>re<br>f applicable, ple | s determined in our On the funding method: elated to the ADC. Pleases provide ADC amo                    | PEB valuation or AMM repo We will contribute to the tr   | rt.<br>ust using an approach not directly<br>t section below.                                       |
| as<br><u>O</u><br>re<br>f applicable, ple | s determined in our On the funding method: elated to the ADC. Pleases provide ADC amo                    | PEB valuation or AMM repo  We will contribute to the tr  ase describe in the commen                              | rt. ust using an approach not directly t section below. s determined in the report:                 |
| <u>o</u><br>re                            | s determined in our O<br>ther funding method:<br>elated to the ADC. Plea<br>ease provide ADC amo<br>End: | PEB valuation or AMM repo  We will contribute to the tr  ase describe in the commen  unts and periods covered as | ust using an approach not directly t section below.  Is determined in the report:  OUTPO ADC Amount |

## **CERBT Valuation Packet Certification of Funding Policy (2 of 2)**

### **Contribution and Reimbursement Method**

As the employer, I certify that we intend to make CERBT contributions and request eligible reimbursements in the following manner:

Contribute full ADC payments to the trust and seek reimbursements for pay-go costs.

Contribute ADC payments to the CERBT net of pay-go costs and not seek reimbursement (ADC minus pay-go = Trust Contribution).

Other contribution and/or reimbursement method, e.g. initial/ ad hoc lump sum contribution. Please describe in the comment section below.

| Comments  |  |
|---|--|
|   |  |
| Employer Certification  |  |
| As the employer, we understand that we must a biennial basis. | obtain an OPEB valuation or AMM report on at least   |
| facilitate CalPERS compliance with Government                 | e accounting information to CalPERS as required to<br>al Accounting Standards Board (GASB) Statements<br>Employment Benefit Plans Other than Pension Plans<br>we agree to make any information requested |
| ·   | e Schedule of Changes in Fiduciary Net Position by ASB OPEB Standards reporting. CalPERS will report is for Agent OPEB Plans.  |
| Employer Name   |  |
| Valuation Date  |  |
| Name  | Title  |
| Signature   | Date   |

# CERBT Valuation Packet Summary of Actuarial Information (1 of 2)

| nployer Name  |  |
|---|--|
| luation Date  |  |
| tuarial Firm Contact Information  |  |
| tuary/Contact Name  | Actuarial Firm   |
| nail  | Phone Number   |
| erson Completing this Form  |  |
| ontact Name   | Organization   |
| nail  | Phone Number   |
| using a GASB 75 accounting valuation or AMM report, nding valuation, complete sections I, III, IV, and V. If u ctions, as applicable. | •  |
| ction I: Actuarial Data   |  |
| Valuation type (Accounting, Funding, or both)   |  |
| Valuation frequency (Annual or Biennial)  | , <del></del>  |
| Total Present Value of Future Benefits (PVFB)   |  |
| i. Date PVFB was calculated as of   |  |
| ction II: GASB 75 Accounting Valuation or AMM (comp   | olete if using a GASB 75 accounting valuation or AMM)  |
| Measurement Date  |  |
| Total OPEB Liability (TOL)  |  |
| Fiduciary Net Position (FNP) at Measurement Date  |  |
| Net OPEB Liability (TOL-FNP)  |  |
| This report provides financial reporting data for the   | following period:  |
| Fiscal Year-End for your GASB 75 reporting  | MM/DD/YYYY   |
|   | luation Date  tuarial Firm Contact Information  tuary/Contact Name  nail  rson Completing this Form  ntact Name  nail  using a GASB 75 accounting valuation or AMM report, adding valuation, complete sections I, III, IV, and V. If unctions, as applicable.  ction I: Actuarial Data  Valuation type (Accounting, Funding, or both)  Valuation frequency (Annual or Biennial)  Total Present Value of Future Benefits (PVFB)  i. Date PVFB was calculated as of  ction II: GASB 75 Accounting Valuation or AMM (complete Measurement Date  Total OPEB Liability (TOL)  Fiduciary Net Position (FNP) at Measurement Date  Net OPEB Liability (TOL-FNP)  This report provides financial reporting data for the |

## CERBT Valuation Packet Summary of Actuarial Information (2 of 2)

| Year ending date of projected payments benefit payments (MM/DD/YYYY) rate subsidy)  Year 1  Year 2  Year 3  Year 4  | Section   | III: Funding Valuation (co       | omplete if using a funding valua                             | tion)                                    |
|---|-----------|----------------------------------|--|--|
| Section IV: Demographic Data (as of valuation date)  12. Number of active plan members  13. Number of inactive plan members currently receiving benefit payments  14. Number of inactive plan members entitled to but not yet receiving benefit payments  Section V: Benefit Payment Data  Projected employer year ending date of projected payments benefit payments (Do not include implicit rate subsidy)  Year 1  Year 2  Year 3  Year 4                        | 9. Actu   | arial Accrued Liability (A/      | AL)  |  |
| Section IV: Demographic Data (as of valuation date)  12. Number of active plan members  13. Number of inactive plan members currently receiving benefit payments  14. Number of inactive plan members entitled to but not yet receiving benefit payments  Section V: Benefit Payment Data  Projected employer paid retiree premium of projected payments benefit payments (Do not include implicit projected implicit rate subsidy)  Year 1  Year 2  Year 3  Year 4 | 10. Actu  | arial Value of Assets (AV        | A)   |  |
| 12. Number of active plan members  13. Number of inactive plan members currently receiving benefit payments  14. Number of inactive plan members entitled to but not yet receiving benefit payments  Section V: Benefit Payment Data  Projected employer paid retiree premium of projected payments benefit payments (Do not include implicit payments (MM/DD/YYYY) rate subsidy)  Year 1  Year 2  Year 3  Year 4   | 11. Unfu  | inded Actuarial Accrued I        | Liability (AAL-AVA)  |  |
| 13. Number of inactive plan members currently receiving benefit payments  14. Number of inactive plan members entitled to but not yet receiving benefit payments  Section V: Benefit Payment Data  Projected employer year ending date payments of projected payments benefit payments (Do not include implicit payments (MM/DD/YYYY) rate subsidy)  Year 1  Year 2  Year 3  Year 4   | Section   | IV: Demographic Data (a          | s of valuation date)   |  |
| 14. Number of inactive plan members entitled to but not yet receiving benefit payments  Section V: Benefit Payment Data  Projected employer Year ending date paid retiree premium of projected payments benefit payments (Do not include implicit rate subsidy)  Projected implicit rate subsidy payments  Year 1  Year 2  Year 3  Year 4   | 12. Num   | ber of active plan memb          | ers  |  |
| Section V: Benefit Payment Data  Projected employer Year ending date of projected payments benefit payments (Do not include implicit rate subsidy)  Year 1  Year 2  Year 3  Year 4  | 13. Num   | ber of inactive plan mem         | nbers currently receiving benefit p                          | payments                                 |
| Projected employer Year ending date of projected benefit payments (MM/DD/YYYY) rate subsidy)  Year 1  Year 2  Year 3  Year 4  | 14. Num   | ber of inactive plan mem         | nbers entitled to  |  |
| Year ending date paid retiree premium of projected payments benefit payments (Do not include implicit Projected implicit rate (MM/DD/YYYY) rate subsidy) subsidy payments  Year 1  Year 2   | but r     | not yet receiving benefit        | payments   | <del></del>                              |
| Year ending date of projected payments benefit payments (MM/DD/YYYY) rate subsidy payments  Year 2  Year 3  Year 4  | Section \ | V: Benefit Payment Data          | 1  |  |
| Year ending date of projected payments (Do not include implicit rate subsidy)  Year 1  Year 2  Year 3  Year 4   |           | -                                |  |  |
| Year 2  |           | of projected<br>benefit payments | paid retiree premium<br>payments<br>(Do not include implicit | Projected implicit rate subsidy payments |
| Year 3  | Year 1    |                                  |  |  |
| Year 4  | Year 2    | - <del></del>                    |  |  |
|   | Year 3    |                                  |  |  |
| Comments  | Year 4    |                                  |  |  |
| Comments  |           |                                  |  |  |
|   | Commer    | nts                              |  |  |
|   |           |                                  |  |  |
|   |           |                                  |  |  |
|   |           |                                  |  |  |
|   |           |                                  |  |  |
|   |           |                                  |  |  |

## CERBT Valuation Packet Certification of Actuarial Information (1 of 1)

As Actuary of the plan, I certify that the Other Post-Employment Benefits (OPEB) actuarial valuation upon which the enclosed summary of actuarial information is based meets the following criteria:

- The valuation has been prepared and signed by a Fellow or Associate of the Society of Actuaries, or an Enrolled Actuary of the Joint Board for the Enrollment of Actuaries, and a Member of the American Academy of Actuaries.<sup>1</sup>
- The valuation has been prepared in accordance with the Actuarial Standards of Practice.
- If the valuation is an accounting valuation, then it has been prepared in accordance with the requirements set forth in Governmental Accounting Standards Board (GASB) Statements related to OPEB reporting.
- If employer assets to pre-fund other post-employment benefits are invested in an irrevocable OPEB trust other than the CERBT, the liabilities associated with those assets are not included in the summary of actuarial information.

I further certify that the discount rate is consistent with the anticipated level of funding pursuant to the relevant sections in GASB and ASOP, and the employer's certification.

| Employer Name                           |      |  |
|---|------|--|
|   |      |  |
|   |      |  |
| Valuation Date                          |      |  |
|   |      |  |
|   |      |  |
| Printed Name of Actuary and Designation |      |  |
|   |      |  |
|   |      |  |
| Signature                               | Date |  |

<sup>&</sup>lt;sup>1</sup> In cases where the actuary performing the work does not meet these criteria, the valuation may be acceptable if the person has equivalent qualifications that are acceptable to the CalPERS Board. Please provide the qualifications of the actuary performing the valuation.

# CERBT Valuation Packet Instructions and Considerations

## **Certification of Funding Policy**

Your agency may want to consider the following points when preparing a Funding Policy:

- Will OPEB liabilities increase or decrease over time?
- When will the OPEB costs reach their peak?
- Funding status goals.
- How much do unfunded liabilities matter?
- How is your agency measuring performance?

### **CERBT Asset Allocation Strategy Selection**

Your CERBT assets will be invested using the asset allocation strategy checked upon your selection. Each strategy has a different assumed long-term expected rate of return and risk profile.

The following table shows the expected time-weighted compound return for the 1-5 year period, 6-20 year period, the long-term expected rate of return, and the expected volatility (standard deviation) for each strategy. Please note the CERBT fund is intended to be a long-term investment vehicle.

| CERBT Asset Allocation Strategy | Expected<br>Compound<br>Return<br>(1-5 Years) | Expected<br>Compound<br>Return<br>(6-20 Years) | Long-Term<br>Expected Rate<br>of Return<br>(1-20 Years) | Expected<br>Volatility<br>(Standard<br>Deviation) |
|---------------------------------|---|--|---|---|
| Strategy 1                      | 6.1%  | 6.6%   | 6.4%  | 11.5%   |
| Strategy 2                      | 5.9%  | 6.2%   | 6.1%  | 9.5%  |
| Strategy 3                      | 5.7%  | 5.9%   | 5.8%  | 8.1%  |

### **Funding Method**

- If your agency's intent is to fund based on an ADC, indicate the ADC percentage funding as well as the ADC amount(s).
- If your contributions are not tied specifically to the ADC, then indicate how you expect to contribute. For example, if you intend to make unreimbursed pay-go payments plus a fixed dollar amount to the trust, then describe this in the comments space provided.
- *Optional*: If using a funding valuation, please identify the periods to which your entity will use the renewal valuation report for funding purposes.

### **Contribution and Reimbursement Method**

Here we ask you to indicate how you expect to make contributions to, and seek reimbursement from, the trust. All contributions are voluntary and never required.

Page 1 of 2

### **Employer Certification**

Please certify as the employer you understand you must obtain a renewal valuation on at least a biennial basis.

### **Summary of Actuarial Information**

This form may be completed by your actuary or you and is a summary of data from your actuarial valuation. If using a GASB 75 accounting valuation or AMM report, complete sections I, II, IV, and V. If using a funding valuation, complete sections I, III, IV, and V. If using a blended valuation, complete all sections, as applicable.

If certain elements in this form are not found in the actuarial valuation report itself (such as PVFB in section I or projected benefit payment data in section V), please work with your consulting actuary to obtain this data. CERBT staff are available to assist if needed.

### **Certification of Actuarial Information**

This form needs to be signed by your consulting actuary.

Rev. 6/24/2024

Page 2 of 2