

# How to Calculate PERS Corrections

The Agency needs to determine the PERS subject salary first, then calculate the necessary adjustment needed based on the unique scenario. Information on when to make PERS adjustments can be found in the Retro Adjustment Guide: [WD-PERS-Retro-Adjustment-Guide.pdf](http://WD-PERS-Retro-Adjustment-Guide.pdf) ([oregon.gov](http://oregon.gov))

Once the PERS subject salary has been determined, locate the appropriate PERS rate to use for the employee's PERS classification and pay date. PERS rates vary by date, and by PERS classification (Tier 1, Tier 2 OPSRP, Judges and General Service or Police and Fire.) PERS rates may be found on the CPERS website: [Department of Administrative Services : Centralized PERS Services : Oregon Statewide Payroll Services : State of Oregon](http://Department of Administrative Services : Centralized PERS Services : Oregon Statewide Payroll Services : State of Oregon)

## Workday Pay Component names and meaning are:

- PERS = employee share 6%, (MPPT)
- PERS ER Paid = employer share 6% (EPPT)
- PERS Pension = Employer match
- PERS RHIA
- PERS RHIPA

**Example Scenario:** Employee is Tier 2, GS. PERS subject salary is \$5000.00. PERS adjustments are needed for pay date 2/1/2023 as they didn't calculate during payroll and the employee is Member Paid (MPPT).

A	B	C	D	E				F				G				H				I				J				K				L				M				N				O				P				Q				R			
Month/Year	Pay Period End	Paydate	Hours	PERS 238 Tier 1/2 GS Rate	PERS 238 Tier 1/2 P/F Rate	OPSRP GS Rate	OPSRP P/F Rate	Judges (not including 7% EPPT)	RHIA Rate Tier1/2 and Judge	RHIPA Rate Tier1/2 and Judge	RHIA Rate OPSRP only	RHIPA Rate OPSRP only	Normal Cost rate that is contributed to OSGP in addition to the 6% for Legislators who choose OSGP in lieu of PERS																																														
November 2022	November 30, 2022	11/30/2022	170	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%	<b>Note:</b> the PERS employer rates is a total cost rate that includes RHIA & RHIPA. In workday, the PERS employer rate and RHIA & RHIPA are three separate elements. When calculating PERS corrections for this time period the PERS employer rate (columns E through I) will need to be reduced by the RHIA & RHIPA (columns J through M).																																												
December 2022	December 31, 2022	1/3/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%																																													
January 2023	January 31, 2023	2/1/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%																																													
February 2023	February 28, 2023	3/1/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%																																													
March 2023	March 31, 2023	3/31/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%																																													
April 2023	April 30, 2023	5/1/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%																																													
May 2023	May 31, 2023	6/1/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%																																													
June 2023	June 30, 2023	6/30/2023	173.33	21.36%	21.36%	17.29%	21.65%	21.03%	24.89%	0.05%	0.28%	0.00%	0.17%	8.64%	Example: When calculating an adjustment for a Tier 2 GS employee, the pension would be 21.36 - 0.05 - 0.28 = 21.03%																																												
July 2023	7/31/2023	8/1/2023	173.33	21.78%	28.43%	18.28%	23.07%	29.01%	0.00%	0.00%	0.00%	0.00%	9.89%																																														

PERS: \$5000 x 6% = \$300.

PERS Rates:

- Pension is pension minus RHIA & RHIPA: 21.36% - .05% (RHIA rate) - .28% (RHIPA rate) = PERS Pension rate is 21.03%
  - The calculation is: 21.03% x \$5000 = \$1051.50.
  - PERS RHIA: .05% x \$5000 = \$2.50.
  - PERS RHIPA: .28% x \$5000 = \$14.00

Add detailed comments that include the pay period or pay date this adjustment is for, and the subject salary used for your calculation. See example below:

## Your pay input entries are:

Pay component	Amount
PERS	\$300.00
PERS Pension	\$1051.50
PERS RHIA	\$2.50
PERS RHIPA	\$14.00
Comment:	\$5000 payment for PPE 1/31/23

Note: If entering to refund these amounts because PERS calculated and it shouldn't have, you would enter the amounts as a negative.