

Office of the State Actuary

"Supporting financial security for generations."

Letter of Introduction Actuarial Valuation Report As of June 30, 2019

August 2020

As required under <u>Chapter 41.45</u> of the Revised Code of Washington (RCW), this report documents the results of an actuarial valuation of the following Washington State retirement systems. A high-level overview of which employees are covered by each system can be found in the Participant Data section.

- Public Employees' Retirement System (PERS).
- Teachers' Retirement System (TRS).
- School Employees' Retirement System (SERS).
- Public Safety Employees' Retirement System (PSERS).
- ✤ Law Enforcement Officers' and Fire Fighters' Retirement System (LEOFF).
- Washington State Patrol Retirement System (WSPRS).

The primary purpose of this valuation is to determine contribution requirements for the systems listed above for the 2021-2023 Biennium based on a June 30, 2019, measurement date and under the funding policy established by the Legislature. This valuation also provides information on the funding progress and developments in the plans over the past year.

This report is organized in the following four sections.

- Summary of Key Results.
- ✤ Actuarial Exhibits.
- ✤ Participant Data.
- ✤ Appendices.

The **Summary of Key Results** section provides a high-level summary of the valuation results for all systems combined and a commentary on risk. The **Actuarial Exhibits** and **Participant Data** sections of the report provide detailed actuarial asset and liability information, participant data, and member occupation information for each system and plan separately. The **Appendices** provide access to a summary of the principal actuarial assumptions and methods, major plan provisions, and additional information used to prepare this valuation.

We encourage you to submit any questions you might have concerning this report to our mailing address or our e-mail address at <u>state.actuary@leg.wa.gov</u>. We also invite you to visit our website

PO Box 40914 | Olympia, Washington 98504-0914 | <u>state.actuary@leg.wa.gov</u> | <u>leg.wa.gov/osa</u> Phone: 360.786.6140 | Fax: 360.586.8135 | TDD: 711

LETTER OF INTRODUCTION



Page 2 of 2

(<u>leg.wa.gov/osa</u>), for further information regarding the actuarial funding of the Washington State retirement systems.

Sincerely,

Jasseful

Luke Masselink, ASA, EA, MAAA Senior Actuary

Matthew M. Smith, FCA, EA, MAAA State Actuary

Office of the State Actuary

August 2020