

# INTRODUCTION TO ETOB TESTING

## OREGON PUBLIC EMPLOYEES RETIREMENT SYSTEM

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#### What does ETOB stand for and who gets tested?

- Equal
- To
- Or
- Better than
- Employers with police and fire employees
- Testing occurs if some or all active police and fire employees are not in PERS



#### Which benefits get tested?

- Employer-funded pension benefits
  - Employee-funded benefits are excluded from testing
- Focus on benefits:
  - Overall expected employer cost (or value to employee)
  - Available to employees retiring from active service
  - Exiting active service due to disability
- Under current administrative rule, does not reflect:
  - Portability of benefits
  - Tax advantages
  - Social Security participation
  - Workers' compensation



#### When is testing done?

- Last completed in 2010
- Scheduled completion for next test is 2022
  - Statutory requirement to test at least every 12 years



#### How many entities were tested last time?

- Ten different entities
- Plan types tested were:
  - Traditional final pay defined benefit monthly annuity
  - Defined contribution account balance
  - Cash balance (hybrid of above two plan types)



#### What guidance governs the testing?

- Statute
- Administrative rule
- For the 2010 test, the PERS Board further established guiding principles for ETOB testing:
  - Comparability
  - Durability
  - Cost effectiveness



#### How were test results calculated last time?

- Testing done tier by tier, per statute
  - Separate tests for Tier 1, Tier 2 and OPSRP
- Pass/fail testing for each tier at an employer level
  - Not at an individual employee level
- Testing was based on expected cost of benefit structure
  - Actual after-the-fact benefit outcomes were not tested
  - Consistent with prior testing iterations
- Testing used the PERS active data for each tier
  - Provides more stable test results
  - Avoids costs of data collection and review



### Who decides the results and who pays for the testing?

 Statutorily, the PERS Board is responsible for pass/fail determinations

Financially, entities must pay for the cost of testing



#### What happens if an employer fails its test?

- If an employer fails, it must make changes to pass
  - In the 2010 test, two employers with defined contribution plans did not originally pass the ETOB test for employees who would have been in PERS Tier 2 based on hire date
    - We understand those employers worked with PERS to determine additional benefits for their affected employees to bring them into compliance



#### What are some potential concerns over testing?

- Potential conflict of interest concerns
  - Milliman is the actuary for several tested entities' plans
- Magnitude and cost of testing
  - A few entities are sizeable, but some are very small
- Differing perspectives on what a "disability" benefit is
- Should defined benefit and defined contribution plans have the same or differing investment return assumptions
- Assumption basis to convert defined contribution account balances to defined benefit monthly annuities for purposes of testing comparison, or vice versa



#### What are next steps after this meeting?

- Staff and actuary
  - Solicitation of feedback
  - Employer identification and outreach
  - Development of timeline
  - Development of proposed testing structure
- Board approves approach and estimated timeline

