

# Actuarial calculations for the Defined Benefit Supplement and the Cash Balance Benefit programs

May 2026 board meeting

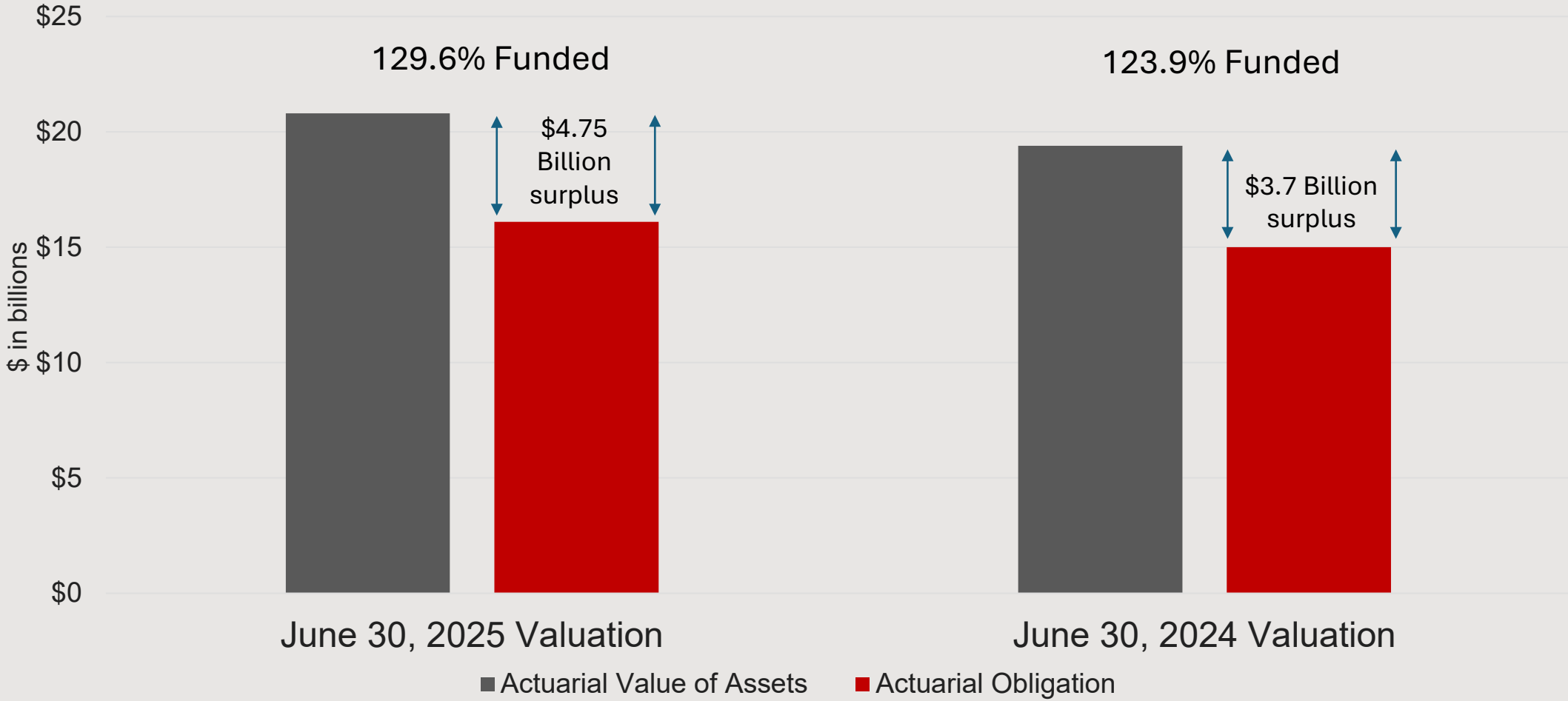


**CALSTRS**

California State Teachers'  
Retirement System

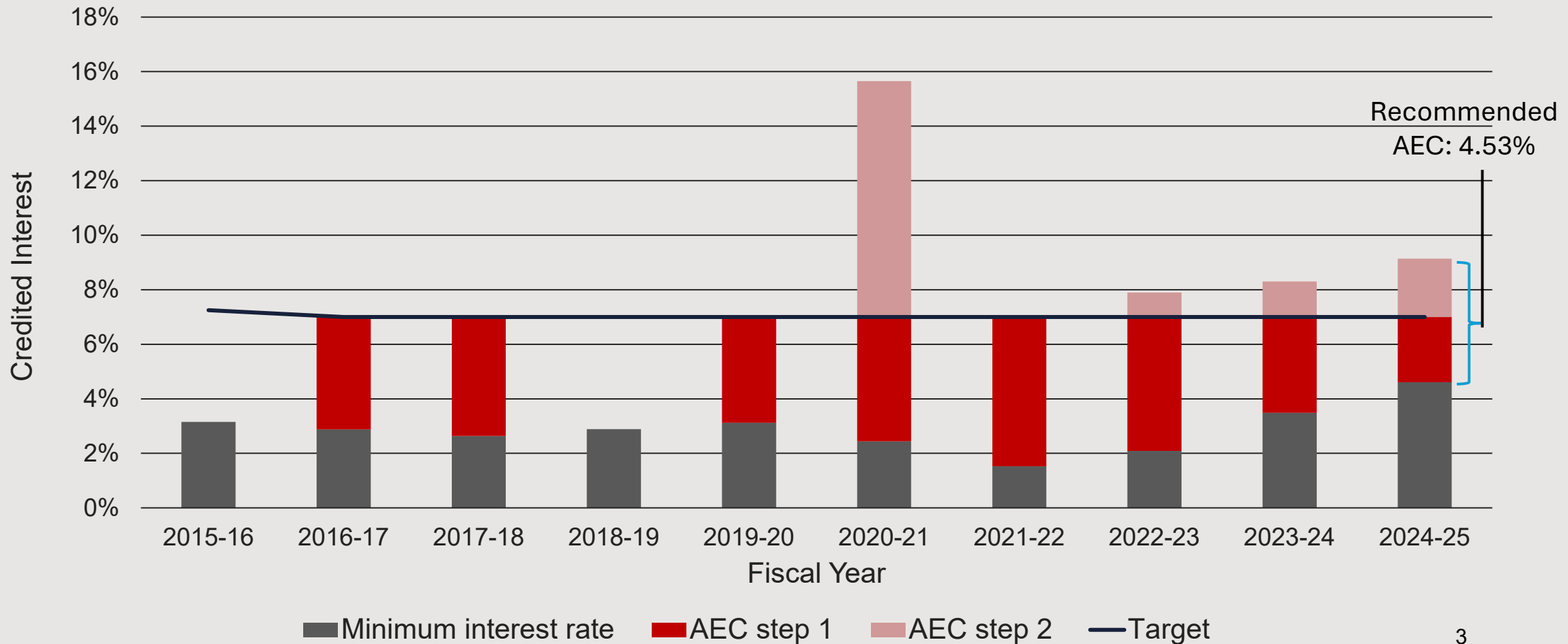
# Defined Benefit Supplement program

## Summary of valuation results



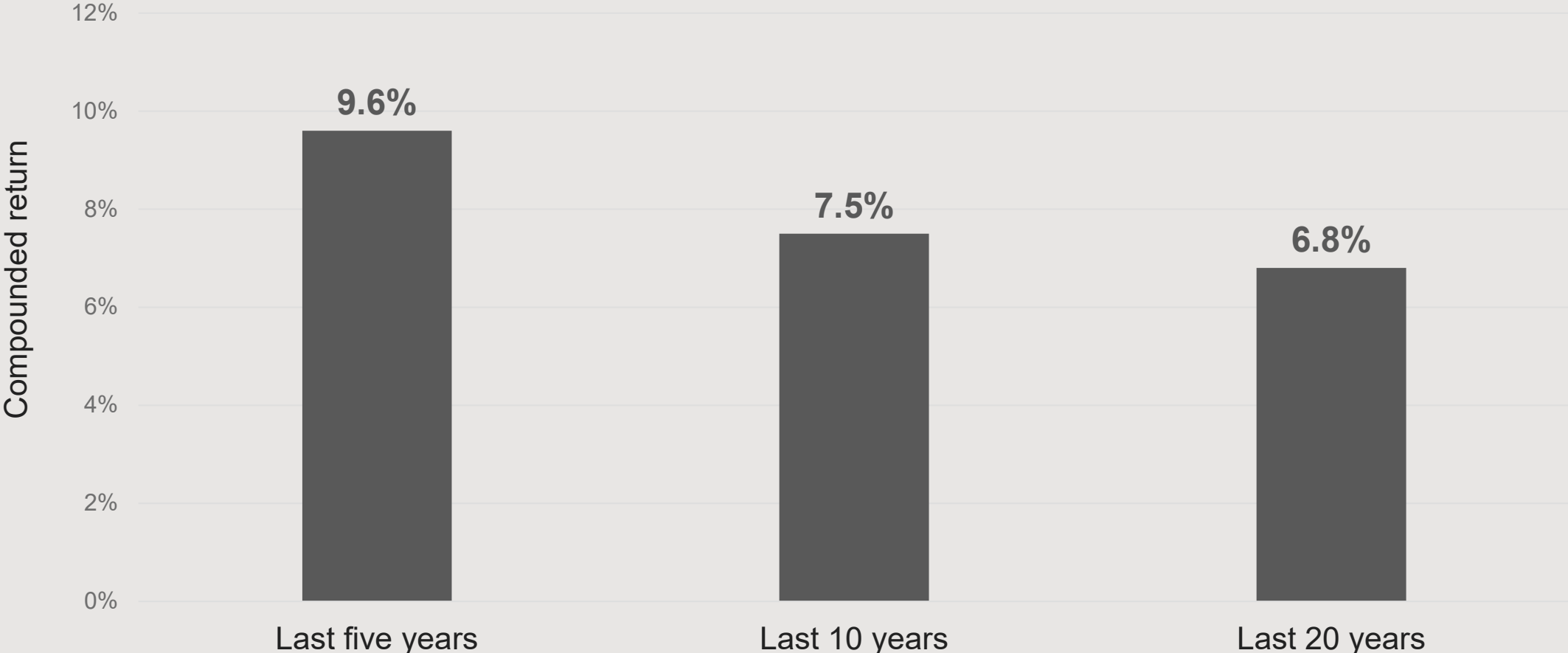
# Defined Benefit Supplement program

## Total interest credited to members' accounts over the past ten years



# Defined Benefit Supplement program

## Average compounded return credited to members' accounts (through June 30, 2025)



*These numbers assume the board grants the recommended 4.53% AEC for fiscal year 2024-25.*

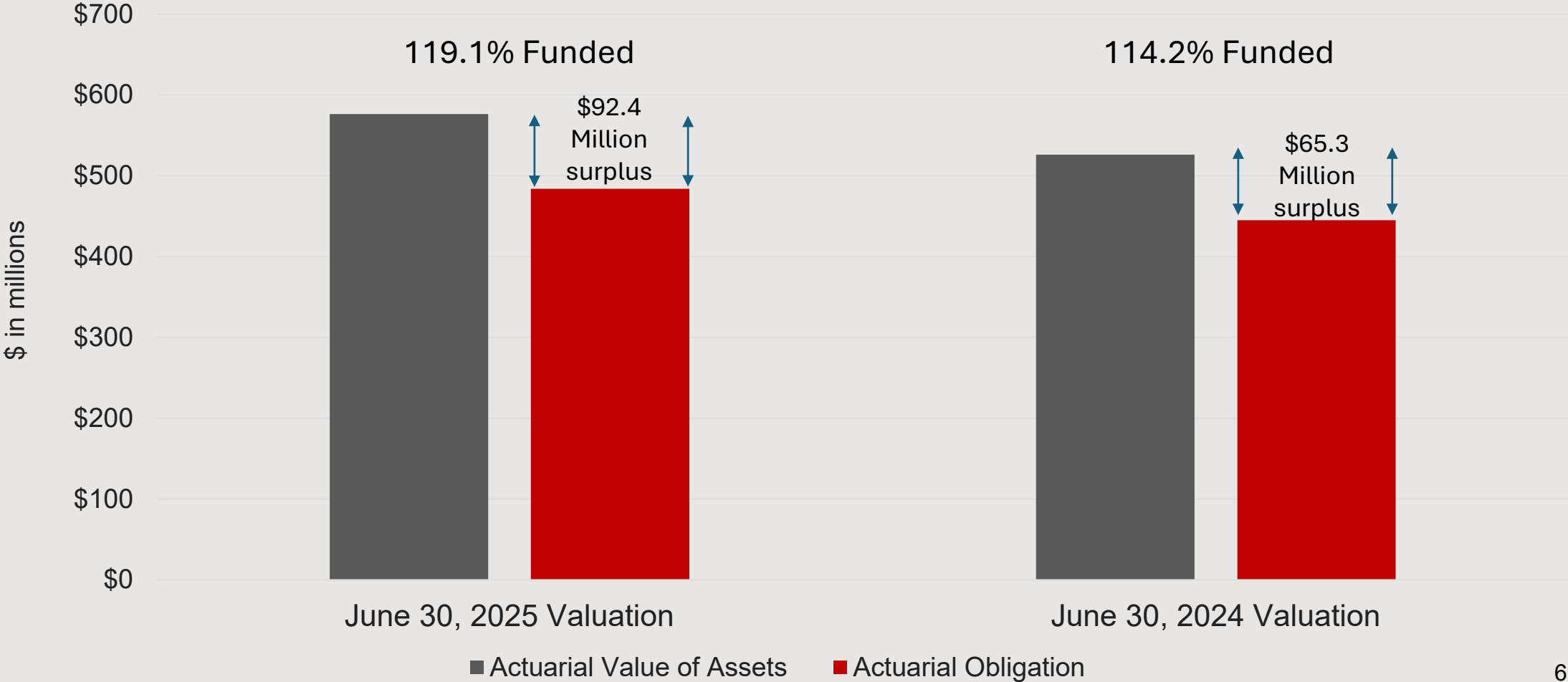
# Defined Benefit Supplement program

## Recommendation for board adoption

- Additional earnings credit of 4.53% to be credited to all non-retired members as of June 30, 2025.
- Estimated to reduce surplus by \$614 million and lower funded status 124.8%.
- Will provide a total return of 9.14% for 2024-25.

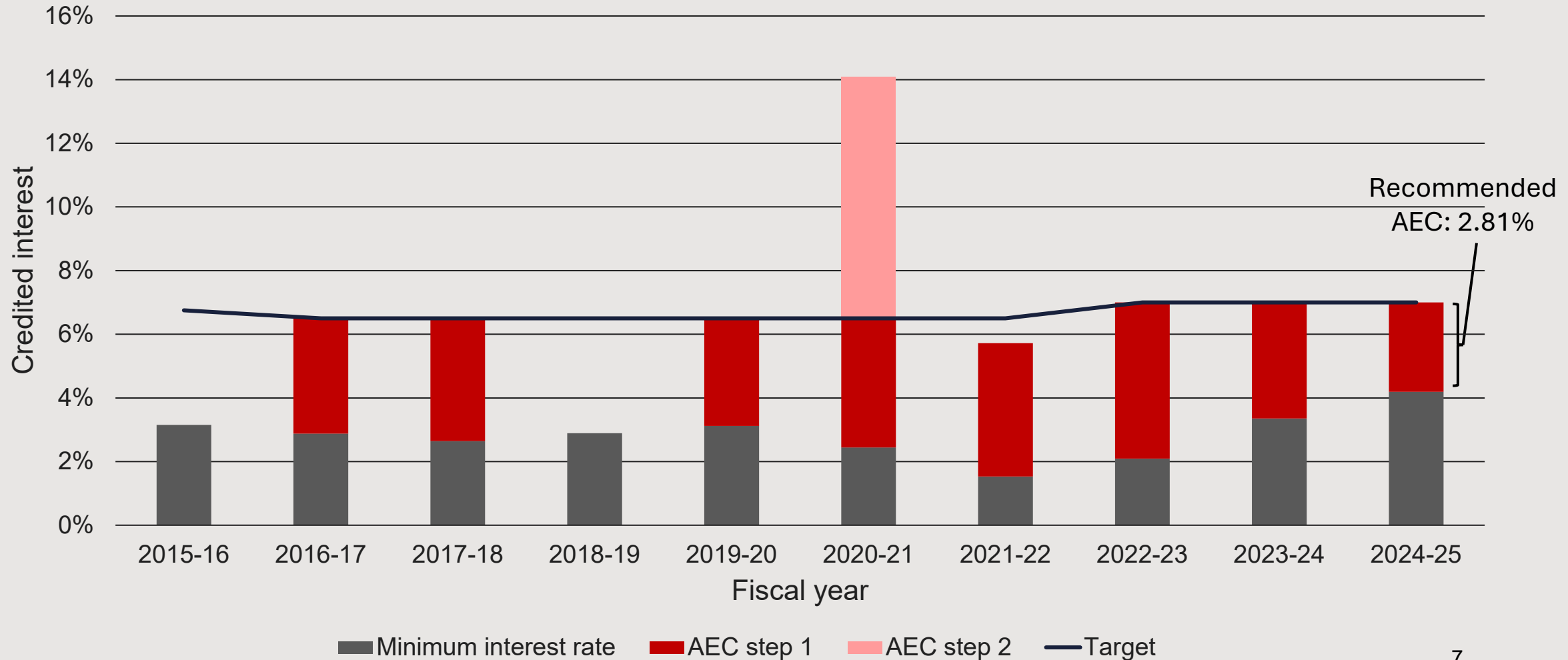
# Cash Balance Benefit program

## Summary of valuation results



# Cash Balance Benefit program

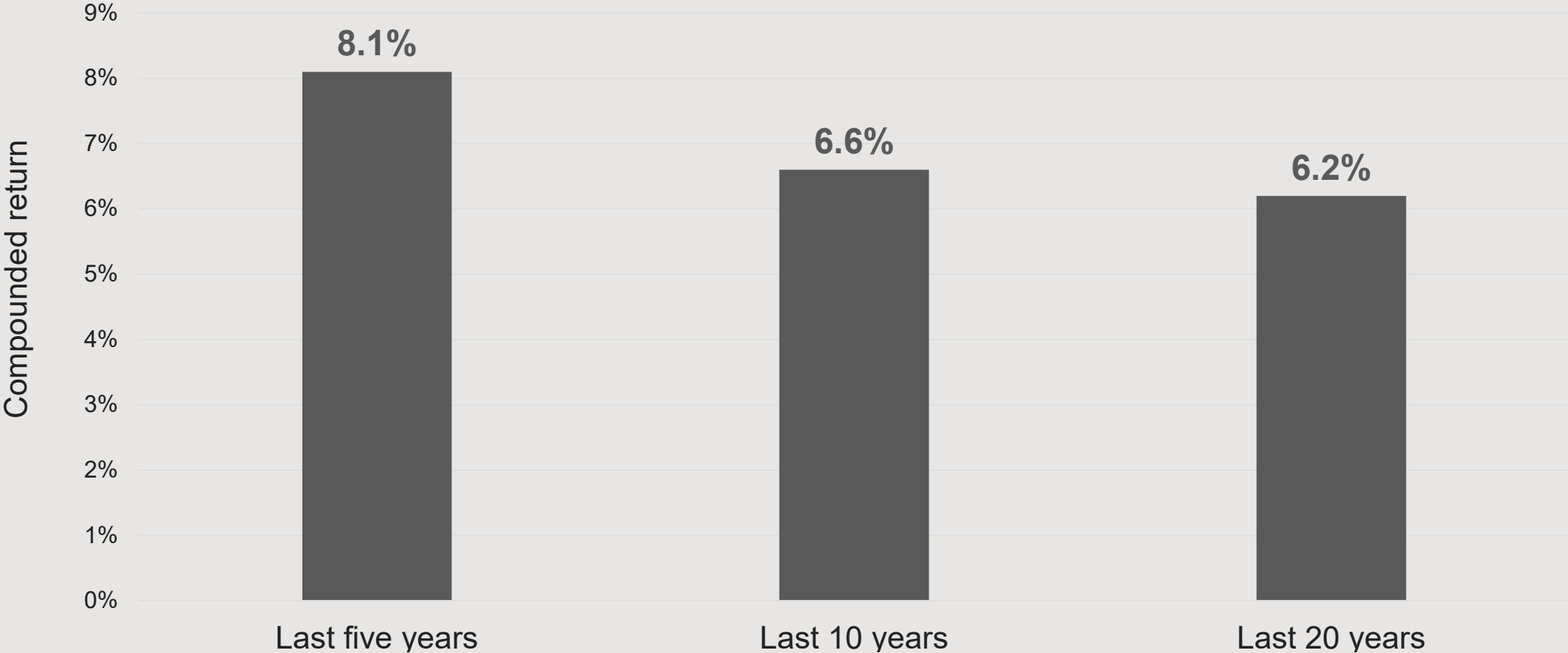
## Total interest credited to members' accounts over the past ten years



# Cash Balance Benefit program

## Average compounded return credited to members' accounts

(through June 30, 2025)



*These numbers assume the board grants the recommended 2.81% AEC for fiscal year 2024-25.*

# Cash Balance Benefit program

## Recommendation for board adoption

- Additional earnings credit of 2.81% to be credited to all non-retired members as of June 30, 2025.
- Estimated to reduce surplus by \$13.1 million and lower funded status to 116.0%.
- Will provide a total return of 7% for 2024-25.

Questions?

