Richmond Retirement System (RRS) Presentation to Organizational Development Committee

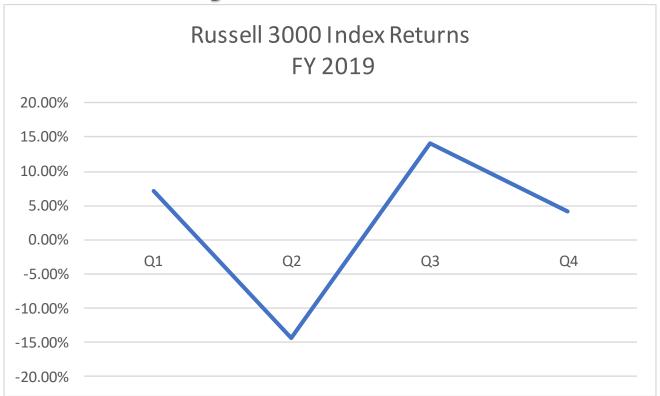
November 4, 2019

Today's Agenda

- Financial Summary
- Recent Initiatives
- Membership composition
- Investment rate of return
- VRIP Impact
- Funded status
- Contributions



Financial Summary Market Volatility



Fiscal Year (FY) 2019 was a challenging year for managing asset volatility
Richmond Retirement System

Financial Summary DB Plan

- Funded status is 61.0% at June 30, 2019 compared to 65.1% at June 30, 2018
 - The decrease in funded status is mostly attributable to assumption changes as a result of the Experience Study
 - NCPERS 2018 average funded status is 72.6%
 - Unfunded liability is \$365 million, up from \$306 million
- Investment returns at June 30, 2019, net-of-fees (assumed rate of return is 7.0%):
 - 1 year, 4.2%
 - 3 years, 7.9%
 - 5 years, 5.2%
 - 10 years, 9.1%
- RRS administrative expenses were \$326k, or 18%, under budget last fiscal year.
- Employer contributions are projected to exceed \$50 million per year beginning in fiscal year 2021

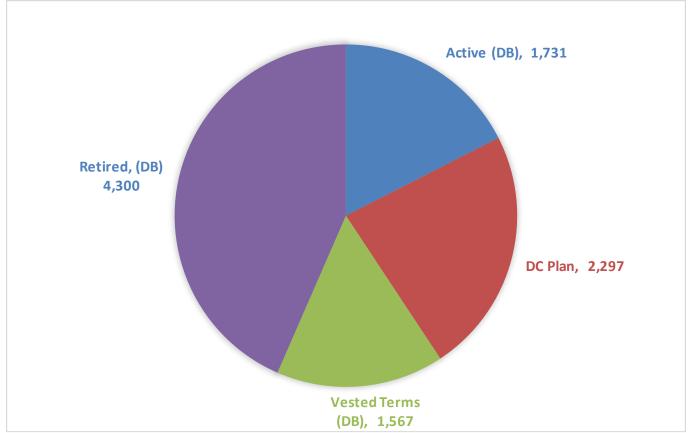


Recent Initiatives

- Recently hired a new independent investment consultant, Callan
- Recently completed an asset liability study
- Recently approved a new asset allocation
- Restructuring of the portfolio is in process



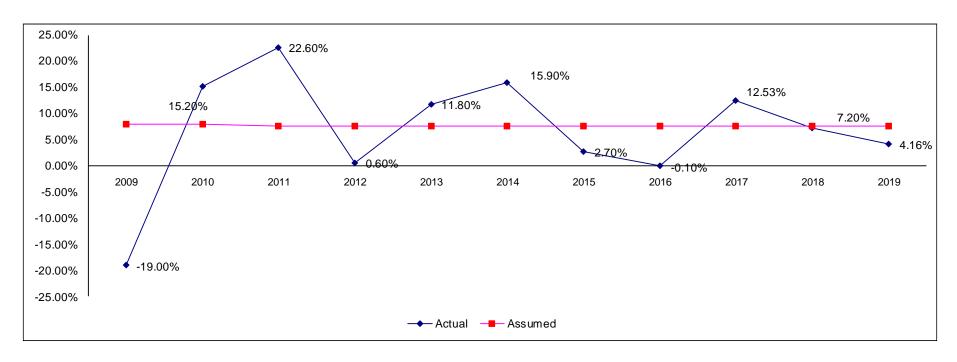
Membership Composition



Retirees outnumber active members by more than 2-1 and active DC plan members outnumber active DB plan members.

Richmond Retirement System

Net Investment Rate of Return



The long term assumed rate of return for purposes of valuing liabilities was lowered from 8.0% to 7.5% on June 30, 2011 and was lowered again to 7.0% effective June 30, 2019.



Voluntary Retirement Incentive Program (VRIP) Statistics

- ▶ 112 of 255 (44%) eligible employees accepted the offer
- Median years of service are 31
- Median age of 64
- ▶ 38% had 35 or more years of creditable service

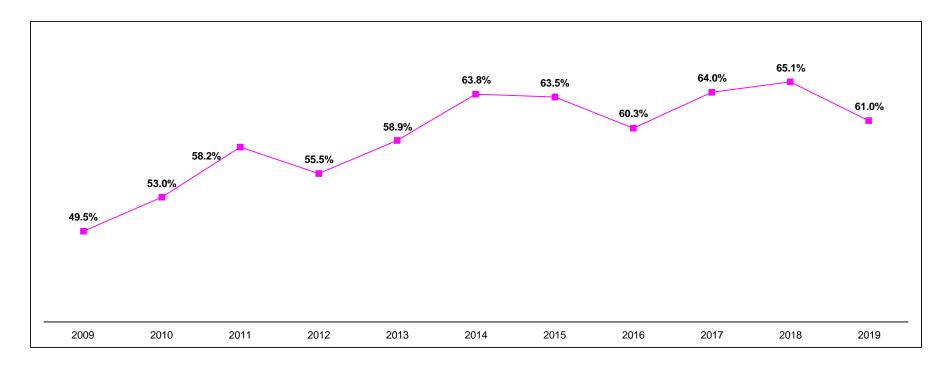


Actuarial impact of the VRIP

- Unfunded liability increases approximately \$10.9 million
- Funded status decreases approximately 0.7%
- Contributions increase approximately \$2.4 million beginning in 2020-2021



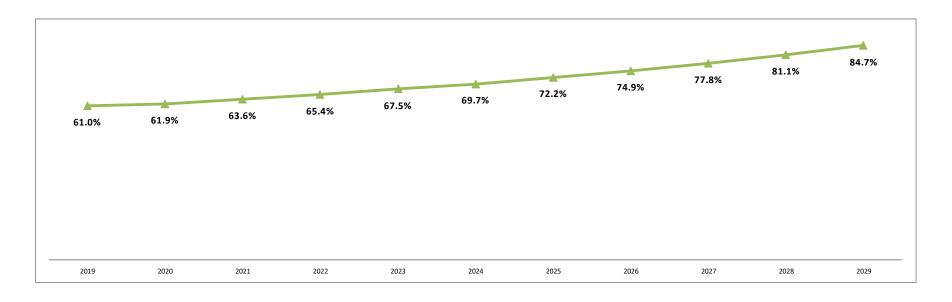
Funded Status



The funded status has significantly improved over the past decade but is below the NCPERS 2018 average funded status of 72.6%



Projected Funded Status Fiscal Years Ended June 30

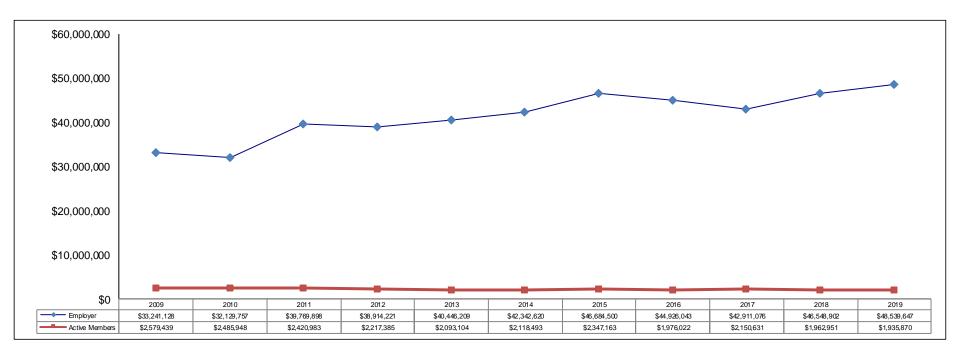


The funded status is projected to improve significantly over a decade, if all current assumptions are realized (actual results will vary)

- 7.0% assumed investment return
- No future benefit enhancements or ad hoc retiree COLAs are included in the projections
- Assumes the employer(s) continues to fully fund the actuarially determined contribution



Contributions



The City provides the majority of the funding for the DB Plan. In addition, the City contributed \$5.5 mil to the 401(a) DC Plan in FY 2019.

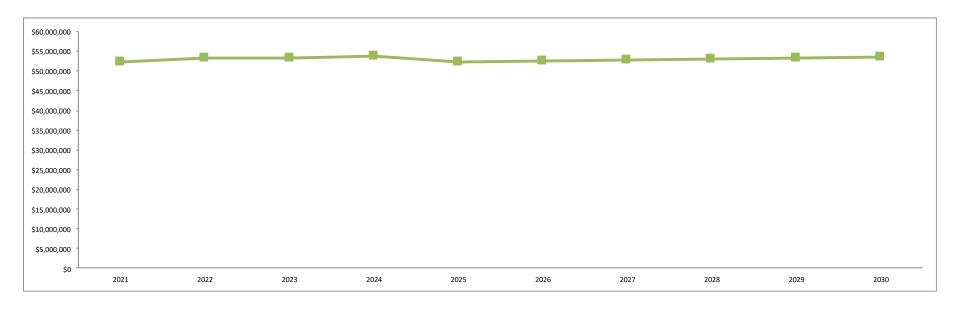


Contributions

- In 2018-2019, the city contributed an additional \$2 million above the Actuarial Determined Contribution
- A \$9.4 million contribution increases the funded status by 1%
- Most RRS participants pay 1.0% 1.5%. The national median employee contribution rate is 6.0%
 - The employee contribution rate is low compared to other Virginia plans and the national median



Projected Employer Contributions Fiscal Years Ended June 30



Employer contributions are projected to exceed \$50 million each year if all current assumptions are realized (actual results will vary)

- 7.0% assumed investment return
- No future benefit enhancements or ad hoc retiree COLAs are included in the projections
- Assumes the employer(s) continues to fully fund the actuarially determined contribution

