

Fund 603

OPEB Trust Fund

Focus

Fund 603, OPEB Trust Fund, was created to capture long-term investment returns and make progress towards reducing the unfunded actuarial accrued liability under GASB 45 and funds the cost of other post-employment benefits (OPEBs) including health care, life insurance, and other non-pension benefits offered to retirees, such as the County's retiree health benefit subsidy.

GASB 45

Beginning in FY 2008, the County's financial statements were required to implement Governmental Accounting Standards Board (GASB) Statement No. 45 for other post-employment benefits. This standard addresses how local governments should account for and report their costs related to post-employment health care and other non-pension benefits. Historically, the County funded these benefits on a pay-as-you-go basis. GASB 45 requires that the County accrue the cost of other post-employment benefits during the period of employees' active employment, while the benefits are being earned, and disclose the unfunded actuarial accrued liability to accurately account for the total future cost of post-employment benefits and the financial impact on the County. This funding methodology mirrors the funding approach used for pension benefits. A valuation is performed to calculate the County's actuarial accrued liability and the associated annual required contribution (ARC). The liability and ARC are calculated annually, and adjustments are made due to benefit enhancements, medical trend experience, and normal growth assumptions. It is the County's policy to maintain a net OPEB asset, which demonstrates that the County has met its obligations to adequately fund the annual required contribution each year.

The liability includes the retiree health benefit subsidy, which is paid out to County retirees, as well as the liability associated with an "implicit" subsidy provided to retirees. As premiums for the County's self-insured health plans are set using the blended experience of active employees and retirees, retiree premiums are lower than if they were set solely using the experience of the retiree group. GASB 45 requires that the County calculate and include the liability for this implicit subsidy. The differential between actuarial assumptions related to retiree claims and premiums and actual claims experience and premiums is the primary driver behind the liability related to the implicit subsidy. When claims experience is favorable compared to premium increases and actuarial assumptions, the implicit subsidy liability is likely to decline. Conversely, if the County experiences an unanticipated spike in retiree claims expenses, the implicit subsidy liability could increase. The impact of the difference between actuarial assumptions and actual experience is magnified by the fact that, similar to pension benefits, the County must project the impact over a 30-year period. Thus, a small change in the implicit subsidy in a single year is compounded over time.

The actuarial valuation as of July 1, 2010 under GASB 45 calculated the County's actuarial accrued liability (AAL), excluding the Schools portion, at approximately \$489.2 million and the unfunded actuarial accrued liability as \$428.7 million, as shown below.

Valuation Results as of July 1, 2010	
(in thousands)	
Actuarial Accrued Liability (AAL)	\$489,203
Plan Assets	\$60,473
Unfunded Actuarial Accrued Liability	\$428,730
Annual Required Contribution (ARC)	\$35,373

It should be noted that the July 1, 2010 AAL of \$489.2 million increased over the July 1, 2009 AAL of \$441.3 million primarily due to actual retiree claims experience.

To begin preparing for the implementation of GASB 45, a reserve was established in Fund 506, Health Benefits Fund, as part of the *FY 2005 Carryover Review* to begin to address the County's unfunded liability. Through excess revenues received from employer contributions and additional General Fund contributions, a reserve of \$48.2 million was accumulated and transferred to the newly created Fund 603, OPEB Trust Fund, at the *FY 2007 Carryover Review*. This \$48.2 million in initial funding helped reduce the unfunded liability and

Fund 603 OPEB Trust Fund

fully funded the FY 2008 annual required contribution. The *FY 2009 Revised Budget Plan* included an additional \$14.9 million transfer from the GASB 45 Liability Reserve in Fund 506 which counted towards the FY 2009 ARC. In FY 2010 and FY 2011, contributions towards the ARC were made through a \$9.9 million General Fund transfer. The initial funding in FY 2008 helped to establish a net OPEB asset which has carried forward each year and has helped to offset ARC requirements. The FY 2012 Advertised Budget Plan increases the General Fund transfer to \$20.0 million in recognition that the net OPEB asset has diminished and is no longer available to fully offset the annual required contribution. Additionally, in recognition of the fact that the OPEB liability is calculated based on all County positions and not only those funded by the General Fund, beginning in FY 2011, funds not supported by General Fund dollars began making contributions. It is anticipated that these contributions will total approximately \$4.0 million in FY 2012.

Primarily due to the carryover of the FY 2009 net OPEB asset of \$23.8 million and the \$9.9 million General Fund transfer in FY 2010, a net OPEB asset was shown on the County's FY 2010 financial statements of \$9.5 million. However, based on preliminary estimates of the implicit subsidy contribution and current funding levels, a net OPEB obligation for FY 2011 is projected as displayed in the chart below.

Net OPEB Asset (in thousands)		
	FY 2010 Actual	FY 2011 Estimate
Annual Required Contribution (ARC)	\$32,553	\$35,373
<i>Adjustments to ARC</i>	(\$462)	(\$184)
Annual OPEB Cost (AOC)	\$32,091	\$35,189
Resources to Apply toward the ARC:		
<i>Transfer from the General Fund</i>	\$9,900	\$9,900
<i>Contributions from Other Funds</i>	\$0	\$3,100
<i>Implicit Subsidy Contribution</i>	\$7,871	\$8,800
Carryover of Prior Year Asset	\$23,826	\$9,506
Net OPEB Asset/(Obligation)	\$9,506	(\$3,883)

As it is the County's policy to maintain a net OPEB asset, it is anticipated that additional funding will be directed to the OPEB Trust Fund as part of the *FY 2011 Third Quarter Review*. Furthermore, in order to avoid dependence on one-time funding, it is anticipated that the General Fund transfer to the OPEB Trust Fund will be increased in FY 2013 so that the ARC is fully covered through contributions from the General Fund and other funds, as well as the contribution credited for the implicit subsidy. Building adequate funding in the baseline budget is an important step in ensuring that the County can fully fund the ARC each year and meet its OPEB obligations.

After exploring numerous alternatives as to how to prudently invest and accumulate resources for OPEB, County staff recommended, and the Board of Supervisors approved on February 25, 2008, County participation in the Virginia Pooled OPEB Trust Fund in cooperation with the Virginia Municipal League (VML)/Virginia Association of Counties (VACo) Finance Program and other jurisdictions in the Commonwealth of Virginia. The County is represented on the Board of Trustees for the pooled trust and actively participates in decision-making to prudently invest accumulated resources for OPEB. It should be noted that the Virginia Pooled OPEB Trust Fund is used for investment purposes only; funds accumulated for OPEB are still accounted for in Fund 603.

Fund 603 OPEB Trust Fund

Retiree Health Benefit Subsidy

The County provides monthly subsidy payments to eligible retirees to help pay for health insurance. Prior to July 2003, the monthly subsidy was \$100 for all eligible retirees. The current monthly subsidy, approved in FY 2006, commences at age 55 and varies by length of service as detailed in the following table. It should be noted that for those retired prior to July 2003, the monthly subsidy is the greater of \$100 and the amounts below. There is not a reduction in subsidy payments for employees who retired prior to July 1, 2003 but do not meet the revised requirements for years of service. However, those employees who retired prior to July 1, 2003 with 15 or more years of service were eligible for the increased subsidy as of July 1, 2003. The retiree health benefit subsidy is provided to retirees on a discretionary basis, and the Board of Supervisors reserves the right to reduce or eliminate the benefit in the future if the cost of the subsidy becomes prohibitive or an alternative is chosen to aid retirees in meeting their health insurance needs.

Retiree Health Benefit Subsidy	
Years of Service at Retirement	Monthly Subsidy
5 to 9	\$30
10 to 14	\$65
15 to 19	\$155
20 to 24	\$190
25 or more	\$220

The current subsidy structure became effective January 1, 2006 and includes a 25 percent increase approved by the Board of Supervisors in response to the implementation of the Medicare Part D prescription drug benefit. This increase qualified the County's self-insured health insurance plan to be deemed as actuarially equivalent to the Medicare Part D program. Employers who offer an actuarially equivalent program are eligible to receive a subsidy from the Centers for Medicare and Medicaid Services (CMS) based on retiree enrollment in their plans. The County receives the CMS subsidy on retirees and spouses enrolled in the County's self-insured health plan who do not enroll in Medicare Part D. The federal funding from CMS completely offsets the cost of the 25 percent increase to the retiree subsidy. In addition to the increase, the subsidy structure was changed so that retirees no longer receive a reduced subsidy upon reaching the age of Medicare eligibility.

Primarily as a result of the March 2010 passage of comprehensive health care reform legislation, the health care environment is in the midst of significant changes. Staff is continuing to examine the impact of reform on the County's current benefit options and will be developing a long-term strategy to provide cost-effective and comprehensive health care coverage to retirees.

During FY 2012, the average number of subsidy recipients, including new retirees who are eligible to receive the retiree health benefit subsidy, is expected to increase by 195, or 6.9 percent, from 2,838 in FY 2011 to 3,033 in FY 2012. Estimates of the average number of subsidy recipients are based on a review of the projected number of retirements and health subsidy eligibility for personnel already retired from the Fairfax County Employees', Uniformed, and Police Officers Retirement Systems. Retirees who become eligible to receive the subsidy are paid based on the period of eligibility within the fiscal year, which may or may not comprise a full year of payments. It should be noted that in FY 2006, the Board of Supervisors approved an additional benefit to Health Department employees who remained in the Virginia Retirement System (VRS) after their conversion from state to County employment in 1995. Current and future retirees who participate in a County health plan are eligible to receive the differential between the County retiree health benefit subsidy for which the employee is eligible based on years of service, which currently has a maximum of \$220 per month, and that provided by VRS, which has a maximum of \$120 per month. Furthermore, effective July 1, 2006, the County began providing the maximum retiree health benefit subsidy of \$220 per month to those Police officers who were hired before July 1, 1981 and retired or will retire with full retirement benefits with 20, but less than 25, years of service. These Police officers previously received a subsidy of \$190 per month.

Fund 603 OPEB Trust Fund

Initiatives

- ◆ Provide an appropriate funding level to support the retiree health benefit subsidy and make progress towards reducing the County's unfunded OPEB liability.
- ◆ Continue to allow for the timely and accurate distribution of retiree health benefit subsidy payments.
- ◆ Estimate actuarial liabilities to comply with GASB's accounting requirements for post-employment benefits other than pensions.
- ◆ Invest fund assets appropriately in order to facilitate the capture of long-term investment returns.
- ◆ Continue to develop, considering the impacts of health care reform, a long-term County strategy to provide retiree medical benefits.

Budget and Staff Resources

Agency Summary ¹				
Category	FY 2010 Actual	FY 2011 Adopted Budget Plan	FY 2011 Revised Budget Plan	FY 2012 Advertised Budget Plan
Authorized Positions/Staff Years				
Regular	1/ 1	1/ 1	1/ 1	1/ 1
Total Expenditures	\$14,239,001	\$6,842,229	\$6,842,229	\$7,144,556

Position Summary ¹	
1	Accountant III
TOTAL POSITIONS	
1 Positions / 1.0 Staff Year	

¹ It should be noted that the 1/1.0 SYE Accountant III position resides in the Retirement Administration Agency and is financed by Fund 603, OPEB Trust Fund.

FY 2012 Funding Adjustments

The following funding adjustments from the FY 2011 Adopted Budget Plan are necessary to support the FY 2012 program:

- ◆ **Employee Compensation** **\$0**
It should be noted that no funding is included for pay for performance or market rate adjustments in FY 2012.
- ◆ **Benefit Payments** **\$291,827**
An increase of \$291,827 is attributable to a projected increase in the number of retirees receiving the retiree health benefits subsidy.
- ◆ **Administrative Expenses** **\$10,500**
An increase of \$10,500 in Operating Expenses is primarily associated with an anticipated increase in investment services fees.

Changes to FY 2011 Adopted Budget Plan

The following funding adjustments reflect all approved changes in the FY 2011 Revised Budget Plan since passage of the FY 2011 Adopted Budget Plan. Included are all adjustments made as part of the FY 2010 Carryover Review, and all other approved changes through December 31, 2010:

- ◆ There have been no adjustments to this fund since approval of the FY 2011 Adopted Budget Plan.

Fund 603 OPEB Trust Fund

FUND STATEMENT

Fund Type G60, Trust Funds

Fund 603, OPEB Trust Fund

	FY 2010 Actual	FY 2011 Adopted Budget Plan	FY 2011 Revised Budget Plan	FY 2012 Advertised Budget Plan
Beginning Balance	\$51,792,775	\$57,591,794	\$62,653,493	\$69,987,841
Revenue:				
CMS Medicare Part D Subsidy	\$1,249,630	\$1,100,000	\$1,100,000	\$1,200,000
Investment Income ¹	29,539	75,000	75,000	40,000
Implicit Subsidy ¹	7,871,000	0	0	0
Other Funds Contributions	0	3,101,577	3,101,577	3,959,562
Total Realized Revenue	\$9,150,169	\$4,276,577	\$4,276,577	\$5,199,562
Unrealized Gain/(Loss) ¹	\$6,049,550	\$0	\$0	\$0
Total Revenue	\$15,199,719	\$4,276,577	\$4,276,577	\$5,199,562
Transfers In:				
General Fund (001)	\$9,900,000	\$9,900,000	\$9,900,000	\$20,000,000
Total Transfers In	\$9,900,000	\$9,900,000	\$9,900,000	\$20,000,000
Total Available	\$76,892,494	\$71,768,371	\$76,830,070	\$95,187,403
Expenditures:				
Benefits Paid	\$6,169,565	\$6,677,488	\$6,677,488	\$6,969,315
Implicit Subsidy ¹	7,871,000	0	0	0
Administrative ¹	198,436	164,741	164,741	175,241
Total Expenditures	\$14,239,001	\$6,842,229	\$6,842,229	\$7,144,556
Total Disbursements	\$14,239,001	\$6,842,229	\$6,842,229	\$7,144,556
Reserved Ending Balance ²	\$62,653,493	\$64,926,142	\$69,987,841	\$88,042,847

¹ In order to account for revenues and expenditures in the proper fiscal year, audit adjustments in the amount of \$1,490,840.76 have been reflected as a decrease to FY 2010 revenue, primarily as a result of a net loss from the unrealized depreciation of investments, as well as to record interest revenue in the proper fiscal period. Audit adjustments in the amount of \$50,318.28 have been reflected as an increase to FY 2010 expenditures in order to appropriately account for program fees and administrative expenses. In addition, an audit adjustment in the amount of \$7,871,000.00 has been reflected as an increase to both FY 2010 revenues and expenditures. This adjustment, which nets to \$0, is required to accurately reflect the County's contribution and benefit payments for the implicit subsidy for retirees. The implicit subsidy is paid from the General Fund, but it is shown in Fund 603, OPEB Trust Fund, to appropriately reflect all activities for GASB 45 in a single fund. These audit adjustments have been included in the FY 2010 Comprehensive Annual Financial Report (CAFR). Details of the FY 2010 audit adjustments will be included in the FY 2011 Third Quarter Package.

² The Reserved Ending Balance in Fund 603, OPEB Trust Fund, represents the amount of assets held in reserve by the County to offset the estimated Unfunded Actuarial Accrued Liability for other post-employment benefits. The balance is anticipated to grow each year as a result of contributions and investment returns. The \$88.0 million reserve in FY 2012 is applied toward the liability of \$489.2 million calculated as of July 1, 2010.