Virginia Retirement System 2012 Fiscal Impact Statement Revised

ı.	Bill Number: HB1130
	House of Origin Introduced X Substitute Engrossed
	Second House
2.	Patron: Howell
3.	Committee: Appropriations
4.	Title: Virginia Retirement System; optional defined contribution retirement program.
5.	Summary: Virginia Retirement System (VRS); The substitute bill creates an optional

defined contribution retirement program for state employees beginning January 1, 2013.

6. Budget Amendment Necessary: Yes. While this bill does have significant costs associated with systems development, these cannot be ascertained at this time. The ability to accurately predict costs is complicated because VRS is replacing its current technology systems. As a result, legislative changes will likely need to be made to both the current and the future systems, depending on the effective date. The introduction of significant changes at this time will likely cause a delay in the overall project schedule, resulting in additional payments to our vendor. Further, the cost for implementing a single piece of legislation cannot be calculated precisely due to economies of scale. The actual cost to implement all legislation enacted during a given session will more than likely be less than the sum of the costs attributed to individual bills. Therefore, VRS is not providing specific systems costs for this bill, but will calculate the total for all VRS bills once they have been acted upon favorably in both houses and prior to the conference committee report.

Additional estimated costs to implement this bill that are not related to systems development are approximately \$500,000. These estimated costs include revising and reprinting all VRS publications and the web site, legal and compliance costs, additional positions for the customer contact center due to increased call volume, training and design personnel, third-party administrator costs, and RFP costs.

7. **Fiscal Impact Estimates:** The substitute provides that the new optional defined contribution (DC) plan will be available beginning January 1, 2013. As such the cost/savings would be minimal in FY2014. The assumptions below are based on an effective date of January 1, 2014.

This statement has been revised to show the impact on total funds, general funds, and non-general funds. Previous impact statement showed only general fund impact.

Table 1 is a 10-year projection of the estimated changes to contribution rates assuming 20% of new hires during each of the first 20 years of the plan's implementation and 5% of current non-vested employees elect the new defined contribution plan.

Change in pro	jected contri	ibution rat	es due to a	ddition of	Optional [Defined Co	ntribution	Plan		
	TABLE 1									
			Effect who	en Contrib	uting Mini	mum Cont	ribution to	DC Plan		
Fiscal Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
State	0.17%	0.17%	0.49%	0.49%	0.72%	0.72%	0.89%	0.89%	0.83%	0.83%
SPORS	0.20%	0.29%	0.57%	0.66%	1.02%	1.09%	1.34%	1.41%	1.21%	1.27%
VALors	0.28%	0.25%	0.81%	0.77%	1.13%	1.10%	1.24%	1.23%	1.05%	1.03%
			Effect who	en Contrib	uting Maxi	mum Cont	tribution to	DC Plan		
Fiscal Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
State	0.19%	0.19%	0.54%	0.54%	0.82%	0.82%	1.04%	1.04%	1.05%	1.05%
SPORS	0.20%	0.29%	0.57%	0.66%	1.02%	1.00%	1.52%	1.50%	1.38%	1.44%
VALors	0.26%	0.28%	0.86%	0.82%	1.25%	1.19%	1.44%	1.41%	1.29%	1.28%

Table 2 shows the estimated (cost)/savings from the Total Fund over the next 20 years by biennium

Projected Savings by Biennium - Total Fund									(\$Millions)
	TABLE 2								
			Assumin	g Minimur	n Contribu	tion to DC			
	FY 15/16	FY 17/18 FY 19/20	FY 21/22	FY 23/24	FY 25/26	FY 27/28	FY 29/30	FY 31/32	FY 33/34
State	\$ (11.67)	\$ (33.35) \$ (49.33)	\$ (60.60)	\$ (56.54)	\$ (49.20)	\$ (34.23)	\$ (17.24)	\$ 1.37	\$ 22.46
SPORS	\$ (0.48)	\$ (1.22) \$ (2.09)	\$ (2.73)	\$ (2.46)	\$ (2.21)	\$ (1.57)	\$ (0.91)	\$ 0.07	\$ 1.46
VALors	\$ (1.83)	\$ (5.41) \$ (7.61)	\$ (8.42)	\$ (7.08)	\$ (5.25)	\$ (2.89)	\$ (0.81)	\$ 1.85	\$ 4.31
Total	\$ (13.98)	\$ (39.97) \$ (59.03)	\$ (71.74)	\$ (66.08)	\$ (56.65)	\$ (38.70)	\$ (18.96)	\$ 3.29	\$ 28.22
			Assuming	g Maximur	n Contribu	tion to DC			
	FY 15/16	FY 17/18 FY 19/20	FY 21/22	FY 23/24	FY 25/26	FY 27/28	FY 29/30	FY 31/32	FY 33/34
State	\$ (12.77)	\$ (36.58) \$ (55.57)	\$ (70.73)	\$ (71.44)	\$ (69.41)	\$ (60.37)	\$ (49.63)	\$ (37.49)	\$ (23.33)
SPORS	\$ (0.48)	\$ (1.22) \$ (2.00)	\$ (2.99)	\$ (2.80)	\$ (2.62)	\$ (2.20)	\$ (1.59)	\$ (0.73)	\$ 0.42
VALors	\$ (1.83)	\$ (5.74) \$ (8.33)	\$ (9.71)	\$ (8.75)	\$ (7.52)	\$ (5.98)	\$ (4.32)	\$ (2.44)	\$ (0.68)
Total	\$ (15.08)	\$ (43.54) \$ (65.90)	\$ (83.42)	\$ (82.99)	\$ (79.55)	\$ (68.56)	\$ (55.53)	\$ (40.65)	\$ (23.59)

Table 3 shows the estimated (cost)/savings from the General Fund over the next 20 years by biennium.

Projected S	Savings	by Bie	nnium - Ge	neral Fund	k						(\$Millions)
		TABLE 3									
					Assumin	g Minimun	n Contribu	tion to DC			
	FY 1	5/16	FY 17/18	FY 19/20	FY 21/22	FY 23/24	FY 25/26	FY 27/28	FY 29/30	FY 31/32	FY 33/34
State	\$	(5.28)	\$ (15.10)	\$ (22.34)	\$ (27.44)	\$ (25.60)	\$ (22.28)	\$ (15.50)	\$ (7.81)	\$ 0.62	\$ 10.17
SPORS	\$	(0.41)	\$ (1.04)	\$ (1.79)	\$ (2.34)	\$ (2.11)	\$ (1.89)	\$ (1.35)	\$ (0.78)	\$ 0.06	\$ 1.25
VALors	\$	(1.68)	\$ (4.96)	\$ (6.98)	\$ (7.72)	\$ (6.49)	\$ (4.81)	\$ (2.65)	\$ (0.75)	\$ 1.69	\$ 3.95
Total	\$	(7.37)	\$ (21.10)	\$ (31.11)	\$ (37.49)	\$ (34.20)	\$ (28.98)	\$ (19.50)	\$ (9.33)	\$ 2.37	\$ 15.37
					Assuming	Maximun	ı n Contribu	tion to DC			
	FY 1.	5/16	FY 17/18	FY 19/20	FY 21/22	FY 23/24	FY 25/26	FY 27/28	FY 29/30	FY 31/32	FY 33/34
State	\$	(5.78)	\$ (16.56)	\$ (25.16)	\$ (32.02)	\$ (32.35)	\$ (31.43)	\$ (27.33)	\$ (22.47)	\$ (16.97)	\$ (10.56)
SPORS	\$	(0.41)	\$ (1.04)	\$ (1.71)	\$ (2.56)	\$ (2.40)	\$ (2.24)	\$ (1.89)	\$ (1.36)	\$ (0.62)	\$ 0.36
VALors	\$	(1.68)	\$ (5.26)	\$ (7.63)	\$ (8.90)	\$ (8.02)	\$ (6.90)	\$ (5.48)	\$ (3.96)	\$ (2.24)	\$ (0.62)
Total	\$	(7.87)	\$ (22.87)	\$ (34.51)	\$ (43.49)	\$ (42.77)	\$ (40.57)	\$ (34.71)	\$ (27.79)	\$ (19.84)	\$ (10.83)

Table 4 shows the estimated (cost)/savings from the Non-General Fund over the next 20 years by biennium

Projected Sa	ected Savings by Biennium - Non-General Fund											(\$N	/lillions)
	TABLE 4												
						Assumin	g Minimun	n Contribu	tion to DC				
	FY:	15/16	FY 17/1	8	FY 19/20	FY 21/22	FY 23/24	FY 25/26	FY 27/28	FY 29/30	FY 31/32	FY:	33/34
State	\$	(6.39)	\$ (18.	25)	\$ (26.99)	\$ (33.16)	\$ (30.94)	\$ (26.92)	\$ (18.73)	\$ (9.44)	\$ 0.75	\$	12.29
SPORS	\$	(0.07)	\$ (0.	L7)	\$ (0.30)	\$ (0.39)	\$ (0.35)	\$ (0.31)	\$ (0.22)	\$ (0.13)	\$ 0.01	\$	0.21
VALors	\$	(0.15)	\$ (0.4	15)	\$ (0.63)	\$ (0.70)	\$ (0.59)	\$ (0.44)	\$ (0.24)	\$ (0.07)	\$ 0.15	\$	0.36
Total	\$	(6.61)	\$ (18.	37)	\$ (27.93)	\$ (34.25)	\$ (31.88)	\$ (27.67)	\$ (19.20)	\$ (9.63)	\$ 0.91	\$	12.86
						Assuming	g Maximun	n Contribu	tion to DC				
	FY:	15/16	FY 17/1	8	FY 19/20	FY 21/22	FY 23/24	FY 25/26	FY 27/28	FY 29/30	FY 31/32	FY:	33/34
State	\$	(6.99)	\$ (20.0)2)	\$ (30.41)	\$ (38.70)	\$ (39.10)	\$ (37.98)	\$ (33.03)	\$ (27.16)	\$ (20.51)	\$	(12.77)
SPORS	\$	(0.07)	\$ (0.	L7)	\$ (0.28)	\$ (0.43)	\$ (0.40)	\$ (0.37)	\$ (0.31)	\$ (0.23)	\$ (0.10)	\$	0.06
VALors	\$	(0.15)	\$ (0.4	18)	\$ (0.69)	\$ (0.81)	\$ (0.73)	\$ (0.63)	\$ (0.50)	\$ (0.36)	\$ (0.20)	\$	(0.06)
Total	\$	(7.21)	\$ (20.	57)	\$ (31.39)	\$ (39.94)	\$ (40.22)	\$ (38.98)	\$ (33.85)	\$ (27.74)	\$ (20.82)	\$	(12.76)

All charts contain two scenarios: the first assumes the employer match to the DC plan is based on the minimum required amount of 5.0%, while the second scenario assumes the maximum 8.5% employer match is contributed to the DC plan. Payroll growth is assumed to remain flat throughout the projection period.

Note that the optional defined contribution is also available to Judicial members. Cost information has not been provided for this group, but due to the relative size, approximately 400 employees, cost implications would be expected to be smaller in magnitude then those shown above.

8. Fiscal Implications: Since the Optional Defined Contribution Program will cover mostly new hires, the employee population covered by the defined contribution (DC) plan will be very slow in developing. As a result, it will take many years before employers may begin to realize any of the benefits, particularly those related to cost saving, anticipated by creating a DC plan.

There are two separate issues to consider in amortizing the unfunded liability of the defined benefit (DB) plan after implementation of the optional defined contribution retirement program: (1) the future payroll for the DB plan, which will be the basis on which contribution rates will be paid; and (2) the amortization period.

As fewer new hires join the current DB plan, the payroll base under this plan would begin to decline immediately. Since the payroll base is used to fund the DB system's unfunded accrued liabilities (UAL), the financial burden as a percent of payroll will increase. To comply with Governmental Accounting Standards Board (GASB) Statements 25 and 27, the DB plan would be required to change to a decreasing payroll growth assumption in financing the UAL or move to a level dollar approach from the level percent of increasing payroll currently used. (Level dollar means the same dollar amount is paid each year in the future to amortize the unfunded liability. This is like the typical mortgage payment with equal payments for the term of the loan.) However, the bill provides that the employer may make a contribution (an employer surcharge) to the defined benefit plans toward the amortization of the unfunded liability with respect to employees enrolled in the optional defined contribution plan. Since unfunded contributions are expected to be made on the entire payroll including employees enrolled in the defined contribution plan, a significant decrease in the growth of the payroll base used to amortize the UAL is not expected. As a result, the actuary does not recommend a change to the current payroll growth assumption of 3 percent per year. If the defined contribution plan is adopted, VRS will monitor future experience, including the success in implementing the employer surcharge, to evaluate what impact, if any, the defined contribution plan is having on the DB plan's payroll growth and any necessary recommended changes.

Below is an illustration of VRS' understanding of how the additional contribution on the payroll of employees enrolled in the DC plan would work. Under this approach, the total employer contribution – DC plan plus additional DB – with respect to employees enrolled in the DC plan would be equal to the contribution payable with respect to members in the DB plan. VRS has estimated the impact for fiscal year 2015 using the assumptions of 7% interest and 2.5% COLA rates, and the amortization schedule approved by the Board. VRS has also assumed the DB plan employer contribution rate does not include the 5% member contribution.

	State I	OB Plan
Employer DC plan contribution level	Minimum	Maximum
Estimated employer contribution rate DB plan FY 2015	16.58%	16.58%
Minus employer contribution rate DC plan	5.00%	8.50%
Additional contribution toward DB plan UAL rate (surcharge)	11.58%	8.08%
Minus estimated UAL rate DB plan FY 2015	12.54%	12.54%
UAL rate excess (shortfall) with respect to employees enrolled in DC plan	(0.96%)	(4.46%)

Depending on the level of employer contribution to the DC plan, under the approach above the contribution to the State DB plan will be less than the required UAL contribution rate by approximately 0.96% to 4.46% of the payroll of members enrolled in the DC plan.

In the short-term, the total contribution payable by employers with respect to employees enrolling in the DC plan--reflecting the surcharge contribution--will equal the required contribution to the DB plan for members of that plan. Therefore, VRS would not anticipate a reduction in the employer cost after the adoption of the optional DC plan. However, the ultimate cost of the DB plan, after the unfunded accrued liability has been paid off, is the employer normal cost plus expenses.

Under HB 1130 (Substitute), employees enrolled in the DC plan would not participate in the Virginia Sickness and Disability Program (VSDP). However, the proposed bill provides a disability program for employees enrolled in the DC plan. The long-term disability (LTD) benefit under the DC plan disability program will be similar to the current VSDP benefit, except:

- There will be no cost-of-living adjustment (COLA) on the LTD benefit for members in the DC plan.
- A contribution will be made by the new LTD plan to the defined contribution plan (10% of creditable compensation multiplied by the income replacement percentage).
 - o Note: The results assume this is an amount in addition to the income replacement benefit and is exclusive of any benefit offsets.
- Disability benefits will cease to be paid to a participating employee based upon the conditions specified by § 51.1-1161.
 - o The date that the participating employee attains age 65; or
 - The date that the participating employee takes an initial distribution from the defined contribution retirement plan established pursuant to § 51.1-126.5:1.
 - o Notwithstanding the above conditions, an employee who is approved for disability benefits (i) at age 60 through 64 shall be eligible for five years of

disability benefits, (ii) at age 65 through 68 shall be eligible for disability benefits to age 70, and (iii) at age 69 or older shall be eligible for disability benefits for one year. The eligibility periods include short-term disability and long term disability.

VRS estimates that the changes proposed by HB 1130 as amended will result in a long-term cost for the DC plan disability program of approximately 0.49% of pay. Please note the following, which may have an impact on the estimated cost.

- The calculations are based on the data and actuarial assumptions and methods used in the June 30, 2011 actuarial valuation of the VSDP LTD benefit, including benefit offsets (where applicable), rates of termination, rates of disability, rates of mortality, and rates of retirement (dates of initial distribution).
- For purposes of this analysis, the results are estimated by applying the DC plan LTD disability benefit provisions to the June 30, 2011 active employee population consisting of only those employees participating in VSDP.
- The normal cost rates reported above do not include the portion of normal cost attributable to UNUM administrative fees.
- The results do not provide the impact to the STD or LTC benefits currently offered under VSDP.

Life Insurance

The eligibility for life and accident insurance coverage for participants in the optional defined contribution retirement program receiving disability benefits is designed to be identical to the existing VSDP program. If the participant is participating in a group life and accident insurance program established under Chapter 5 of Title 51.1, he or she is eligible for continued coverage during periods of absence covered by short-term and long-term disability benefits.

Health Insurance Credit

Eligibility to Participate in the State Plan

At retirement, members in the new DC program would become eligible for the state retiree health benefit if they begin receiving a periodic payment from the DC program immediately upon leaving employment and qualifying for a distribution. This can also be accomplished by the purchase of an immediate annuity from a plan provider.

Eligibility to Receive the Health Insurance Credit

A member would be eligible with 15 years of VRS and/or DC service. To qualify, the member must have a balance in their DC account and begin receipt of a periodic distribution, having met retirement age and service under VRS, and be participating in an eligible health insurance program for which they are paying a premium.

Long-term Care Costs

HB 1130 also provides employer-paid Long-term Care coverage at the same level that is provided by VSDP. VRS' initial assessment is that HB 1130 would not impact the LTC cost (as a percent of pay.) VRS' preliminary view is based upon the following:

- HB 1130 (Substitute) does not change the level of LTC benefits.
- Continuance of the LTC benefit after employment requires the member to pay the premium and there is no retiree LTC liability to VRS (i.e., the premium paid by retirees is not subsidized explicitly or implicitly).
- The active employee survival model (termination, disability, mortality, retirement, and LTC incidence rates) are not different for the group electing the DC plan.
- The LTC premium is not paid by VSDP for those receiving VSDP LTD benefits.

HB 1130 provides LTC benefits to members who elect to participate in the Optional DC Retirement Program. By virtue of participation in the DC Program, these members would have access to the disability program that includes the LTC benefits. As a result, the required LTC contribution amount will increase depending on the number of current and future hires that elect to participate in the optional DC plan. Since VRS expects few current members will choose to move to the DC plan, and growth in the new DC plan will be gradual, the LTC contribution will increase gradually over many years as new hires join the optional DC plan.

9. Specific Agency or Political Subdivisions Affected: VRS and state agencies

10. Technical Amendment Necessary: Yes. Due to implementation requirements including systems development and modifications, revisions and distribution of educational materials, and coordination with third party administrators, VRS is requesting an implementation date of January 1, 2014, rather than the current date of January 1, 2013. The original bill had an effective date of January 1, 2014.

Additional technical amendments will be necessary to conform the applicable definitions of "state employee" to those categories of employees impacted by the substitute bill. In addition, technical amendments to remove military disability offsets from the Sickness and Disability component will be required.

11. Other Comments:

Plan Election:

Current employees as of the effective date of the legislation will have 90 days to make an irrevocable election to participate in either the optional DC program or the Virginia Retirement System DB plan. Current VRS members may be allowed by the VRS Board to transfer their accumulated contributions and interest under the VRS DB plan. Members

who do not make an election to transfer to the optional DC program will remain in their current plan.

New hires will have 60 days to make an irrevocable election. The default option if the person fails to make an election is the existing defined benefit plan, which has been the practice in most states with optional DC plans.

Employees who are eligible for or participate in the Optional Retirement Plan for Higher Education as defined in §51.1-126, the DC plan set forth in §51.1-126.1 for employees of certain teaching hospitals, the University of Virginia Medical Center plan as provided in §51.1-126.3, the Virginia Port Authority plan as set forth in §51.1-126.4, the Optional Retirement Plan for Political Appointees as set forth in §51.1-126.5, and the Virginia Outdoors Foundation plan set forth in §51.1-126.7 are not eligible for this Optional Defined Contribution Retirement Program. The higher education faculty will continue to participate in the ORPHE.

Employer and Employee Contributions:

Employers and employees each shall make a mandatory contribution of 5% of pay. In addition, employees may make voluntary contributions of up to 3.5% of pay or the limit on elective deferrals under Internal Revenue Code Section 457(b) to the optional DC plan. The employer shall make a matching contribution of 100% of the employee's voluntary contribution. The total employer contribution to the DC program would be 8.5%, for a maximum total contribution of 17% of pay. Similarly, the minimum employer plus employee contribution to the program will be 10% of pay.

Illustration of Tiered Employer Contributions

	Employer	Employee	
	Contribution	Contribution	
Tier 1	5 percent	5 percent	This is the mandatory employer contribution.
Tier 2	0 to 3.5 percent	0 to 3.5 percent	This is the one to one match by the employer of elective employee contributions.

The employee contributions will be deducted on a salary reduction basis in accordance with §414(h) of the Internal Revenue Code and are capped at 8.5% of creditable compensation or the elective deferral limit under IRC § 457 (b), whichever is less. Assuming a contribution of 3.5% of creditable compensation (the optional amount), the deferral limit would only be exceeded for a person less than 50 years of age earning in excess of \$485,714. There are no loans or hardship distributions available from these

funds. The reason for these restrictions is that the optional DC retirement program would be the primary source of retirement funds for the electing member.

All of the mandatory employee contributions go into an IRC 401(a) account. All of the voluntary employee contributions to the optional DC retirement program are <u>elective</u> deferrals, and as a result must go into an IRC 457(b) plan. This two-tier design with mandatory employee contributions provides flexibility and allows a participant to make additional deferrals into the 457 plan up to the annual IRC limits on such deferrals. For example, the current deferred compensation plan administered by VRS is a 457 plan, and the IRC elective deferral limits would have to be coordinated between the optional DC retirement program and the deferred compensation plan. Employee contributions to the optional DC retirement program, whether elective or mandatory, will not affect the amount that can be contributed to an IRC § 403(b) plan by those who have one (eligible employees of educational institutions).

The deferred compensation plan administered by the VRS Board (§ 457) and the cash match plan administered by the VRS Board (§ 401(a)) are the plans to be used to carry out the provisions of the legislation.

Vesting:

The bill provides a vesting schedule with respect to the employer contributions to the DC program. Members with less than one year of continuous service would be 0% vested, those with at least one but less than to two years of service would be 20% vested, those with at least two but less than three years of service would be 40%vested, those with at least three but less than four years service would be 60% vested and members with at least four years but less than five years of service would be 80% vested and those with five or more years of service would be 100% vested to the employer contributions. Employee contributions are not subject to the vesting requirements.

Illustration of Employer Contribution Vesting

Less than 1 year of service	0 percent
1 or more years of service	20 percent
2 or more years of service	40 percent
3 or more years of service	60 percent
4 or more years of service	80 percent

5 or more years	100 percent
of service	

Below is a discussion of some of the issues to consider in establishing an optional DC plan.

From a benefits perspective, DC plans provide features not usually found in DB plans, such as portability, investment choice, personal responsibility, and lump sum payouts. DC plans are common vehicles for building retirement savings. However, whether the savings accumulated under the DC plan will provide adequate retirement income depends on several factors, including a member's savings rate, asset allocation, investment income and life expectancy. Under a DC plan approach, it is possible for a retiree to outlive his or her retirement savings. DC plans do not provide guaranteed cost of living increases after retirement. In addition, hazardous duty members who often retire with fewer years of service and at younger ages will have fewer years to accumulate assets and more years in retirement to draw upon these assets.

Eligibility for Other Related Benefits:

Participants in the optional DC retirement program are eligible for a disability program. Please see the more detailed discussion of the disability program below. In addition, participants in the optional DC retirement program will be eligible for the retiree health insurance credit. Further, participants in the optional DC retirement program will be eligible for coverage under the group life and optional life insurance programs.

Disability for DC Program Participants

Short Term Disability (Non Work Related)

A member would be eligible for this coverage if the member was participating in the Optional DC Program. The employee will not be eligible for non Work Related benefits until completing one year of continuous employment with their respective employer. The Short Term Disability (STD) program provides up to 125 work days for the STD benefit. The program also offers 60% of the pre-disability salary for those members with less than 5 years of service with their current employer and 100%, 80% and 60% for those members who have 5 or more years of service under this program. The levels of income replacement are based on the months of continuous service with the employer. The employer pays the STD income replacement and a third party administrator provides case management.

Short Term Disability (Work Related)

A member, who participates in the Optional DC Program, is immediately eligible for work related short term disability. This benefit would be supplemental to payments made under the Workers' Compensation Act. The income replacement would be 60% of the member's

pre-disability income with an offset for the Workers' Compensation award if the member had less than 5 years of service with their current employer. For members who have 5 or more years of service with their current employer, income replacement is 100%, 80% and 60% of pre-disability salary. The levels of income replacement are based on the number of months of service that the member has with the employer. The benefit is offset by any payments under Workers' Compensation.

The work related STD benefit program includes special provisions for the State Police. Members of the State Police receive 100% pre-disability replacement income for the full STD period. In certain cases, the STD period can be extended to one full year.

As in the non work related STD program, the employer pays the benefit and a third party administrator provides case management.

Long Term Disability (Non Work Related and Work Related)

The Long Term Disability (LTD) program provides extended disability coverage with income replacement at 60% pre-disability income. For work related injuries, the LTD benefit would be offset by any benefit paid under Workers' Compensation or any other government benefit programs.

Payment of the LTD benefit ends when the member reaches the age of 65 or when the person begins a distribution from the Optional DC Program.

General Terms and Administration of Program

The program offers a benefit for catastrophic illnesses with income replacement at 80% of the member's pre-disability income.

Contributions to the member's DC plan will be made by both the employer and employee based on the member's STD benefit income replacement amount. During periods of LTD, a 10% contribution will be made by the Disability Trust Fund based on the amount of the benefit the member is receiving.

Disability benefits are offset by outside income, SSDI and other governmental benefit programs.

In addition, the members covered by this program are eligible for Long Term Care insurance at a rate of \$96 a day up to maximum of two years. They also have Group Life Insurance coverage.

Anti-selection:

It is important to note the costs regarding anti-selection. Under the proposed bill, since existing and new members are given a choice between the DB and DC plan, many will be able to choose the plan that is in their financial best interest. Younger employees and those

with fewer years of service will tend to opt for the DC plan, and these are the people who are cheaper to fund in the DB plan. By contrast older employees and those with more years of service, who are more costly to fund in a DB plan, will tend to opt for that plan.

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