Choosing Your Retirement Plan

- Optional Retirement Plan
- VRS Hybrid Retirement Plan

Membership Date: On or after January 1, 2014

A comparison guide to help you select the best plan for your needs

Choosing Your Retirement Plan

- Optional Retirement Plan 2
- VRS Hybrid Retirement Plan

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This comparison guide is designed to help employees of colleges and universities choose between the Optional Retirement Plan (ORP) Plan 2 and the Virginia Retirement System (VRS) Hybrid Retirement Plan.

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The information contained in this document is governed by Title 51.1 of the *Code of Virginia*. This information is intended to be general. It cannot be complete in all details and cannot supersede or restrict the authority granted by the *Code of Virginia*, which may be amended from time to time.

Introduction

As a new Virginia college or university faculty member engaged in teaching, administration or research, you are eligible to choose between the Optional Retirement Plan (ORP) Plan 2, a defined contribution plan, and the Virginia Retirement System (VRS) Hybrid Retirement Plan. If your membership date is on or after January 1, 2014, and you are eligible for ORP, you must elect ORP or the Hybrid Retirement Plan. If you have prior service under VRS Plan 1 or VRS Plan 2, you are not eligible to elect the Hybrid Retirement Plan and will select between VRS Plan 1 or VRS Plan 2 (as applicable) or ORP. Please refer to the comparison guides for VRS Plan 1/ORP and VRS Plan 2/ORP for more information.

To see an estimate of your VRS member benefits if you have prior service under VRS Plan 1 or VRS Plan 2, create a secure *my*VRS account at *www.varetire.org*. Your *my*VRS account shows your total service, funds in your member contribution account and a projected monthly retirement benefit based on your VRS service.

If you move from one faculty position to another without a bona fide break in service, you must continue in the plan you originally chose. If you have a bona fide break in service, you have to choose between the two retirement plans again. A bona fide break in service is a break of at least one full calendar month from the last date of employment during a period the employee normally would work. Periods of leave with or without pay do not count toward satisfying this break in service. For faculty members, summer breaks, intersession periods, educational leave and sabbaticals also do not count toward satisfying this break.

If you move from a position where you were covered under the VRS Hybrid Retirement Plan and are choosing ORP, you may transfer the funds in your VRS member contribution account to your ORP account.

If you move from one VRS-participating employer to another and elect the VRS Hybrid Retirement Plan in both positions, your VRS creditable service continues.

If you move from a position where you elected ORP and become covered under the VRS Hybrid Retirement Plan, your ORP account remains in place, and you may not take a direct distribution or rollover until you leave covered employment.

Choosing Your Retirement Plan

Preparing for retirement is about having enough income to live comfortably after you retire. Most financial planning experts recommend 80 percent of your current earnings as a retirement income target. As a new Virginia college or university faculty member engaged in teaching, administration or research, you have the option to choose between two retirement plans.

Defined Contribution Plan: ORP

As of July 1, 2014, the ORP is a defined contribution plan where the total balance in your account is available to you after completion of two years of continuous years of participation when leave covered employment and are not re-employed by a VRS-participating employer offering retirement benefits under Title 51.1 of the *Code of Virginia*. For ORP Plan 2, your benefit is based on contributions from both you and your employer, adjusted for gains, losses and fees. You choose how the contributions will be invested from a range of options. You bear the investment risk, and the amount of your benefit depends on the net investment earnings.

There are a number of factors to consider when selecting a plan:

- How long do you plan to work for a VRS-participating employer?
- Is portability important to you?
- What is your estimated defined benefit under the defined benefit component of the VRS Hybrid Retirement Plan?
- Are you comfortable with the idea of being responsible for investing?

For more information, see the *Optional Retirement Plan for Higher Education Handbook for Participants* available at *www.varetire.org* under the Defined Contributions tab.

VRS Hybrid Retirement Plan

The Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. The plan applies to most members hired on or after January 1, 2014. The defined benefit is based on your age, creditable service and average final compensation at retirement using a formula. The benefit from the defined contribution plan depends on the contributions made to the plan and the investment performance of those contributions. In addition to the monthly benefit payment payable from the defined benefit plan at retirement, you may start receiving distributions from the balance in your defined contribution account, reflecting the contributions, investment gains or losses and any required fees.

Your retirement benefit is funded through mandatory and voluntary contributions made by you and your employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of your creditable compensation and are required from both you and your employer. Additionally, you may choose to make voluntary contributions of more than the mandatory amount to the defined contribution component of the plan, and your employer is required to match those voluntary contributions according to specified percentages.

Under the defined benefit component, vesting is the minimum length of service needed to qualify for a retirement benefit. Once you are vested, you are eligible for a retirement benefit if you meet the age and service requirements for your plan. You become vested under the defined benefit component when you have at least five years (60 months) of service credit. For more details, please refer to the Vesting section in Comparing Plans.

Under the defined contribution component, vesting is the minimum length of service members need to be eligible to withdraw employer contributions from that component of the plan. You are always 100 percent vested in the contributions that you make. For more details, please refer to the Vesting section in Comparing Plans.

Normal retirement age under the VRS Hybrid Retirement Plan is your normal Social Security retirement age for the purpose of the defined benefit component. You become eligible for an unreduced retirement benefit at your normal Social Security retirement age with at least five years (60 months) of creditable service or when your age and service equal 90. You may retire with a reduced benefit as early as age 60 with at least five years (60 months) of creditable service. To determine your reduced benefit, VRS applies an early retirement reduction factor to the benefit you would receive if you retired with an unreduced benefit. For the defined contribution component, you are eligible to receive distributions upon leaving employment, subject to restrictions.

For more information, see the *Virginia Retirement System Hybrid Retirement Plan Handbook for Members* available at *www.varetire.org/hybrid*.

Comparing Plans

The following summary gives you a general comparison of the two plans based on stated assumptions:

| Subject | Subject VRS Hybrid Retirement Plan ORP Plan | |
|---------------|--|--|
| Type of Plan | VRS Hybrid Retirement Plan combines the features of a defined benefit plan and a defined contribution plan. The plan applies to most members hired on or after January 1, 2014, and to VRS Plan 1 and VRS Plan 2 members who opted into the plan during a special election window. • The defined benefit is based on your age, creditable service and average final compensation at retirement using a formula. • The benefit from the defined contribution plan depends on the contributions made to the plan and the investment performance of those contributions. • In addition to the monthly benefit plan at retirement, you may start receiving distributions from the balance in your defined contribution account, reflecting the contributions, investment gains or losses and any required fees. | ORP Plan 2 is a defined contribution plan. Your retirement benefit depends on the contributions provided to the plan and the investment performance of those contributions. At retirement, a participant may start receiving distributions from the balance in his or her account, reflecting the contributions, investment gains or losses and any required fees. |
| Contributions | Your retirement benefit is funded through mandatory and voluntary contributions made by you and your | Your retirement benefit is based on employer and employee contributions and the investment |

employer to both the defined benefit and the defined contribution components of the plan. Mandatory contributions are based on a percentage of your creditable compensation and are required from both you and your employer. Additionally, you may choose to make voluntary contributions of more than the mandatory amount to the defined contribution component of the plan, and your employer is required to match those voluntary contributions according to specified percentages.

gains and losses on those contributions. Each pay date your employer contributes to your ORP account an amount equal to 8.5 percent of your compensation. You contribute an additional 5 percent of your compensation to your account, for a total contribution of 13.5 percent of your compensation each pay date going into your plan. The rate is reviewed every six years to keep Virginia institutions competitive with others in the region.

Some institutions, including UVA, pay up to an additional 0.4 percent of compensation with their governing board's approval. State general fund money may not be used for this purpose.

The contribution rate is set by statute and is reviewed periodically by the VRS Board of Trustees. Available investments are chosen by the VRS investment staff with oversight by the Board of Trustees. You are responsible for selecting the investments from those available and you bear the investment risk.

Contribution Limits

Internal Revenue Code Section 401(a)(17) states that compensation used to calculate your benefit may not exceed the compensation limit for the plan year in which the compensation was earned. This is an annual limit, which may be adjusted each year, depending on the amount of increase in the Consumer Price Index. See your benefits administrator for information on the current year's limit.

Additionally, voluntary contributions go into the Hybrid 457 Deferred Compensation Plan. The IRS imposes an annual contribution limit on 457 plans, which includes the Hybrid 457 Deferred Compensation Plan and the Commonwealth of Virginia 457 Deferred Compensation Plan.

Internal Revenue Code Section 401(a)(17) specifies that the compensation on which you and your employer may make contributions may not exceed the compensation limit for the plan year in which the compensation is paid. See your benefits administrator for information on the current year's limit

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Vesting

Defined Benefit: Vesting is the minimum length of service you need to qualify for a future retirement benefit. You are vested under the defined benefit component of the Hybrid Retirement Plan when you reach five years (60 months) of creditable service. VRS Plan 1 or VRS Plan 2 members with at least five years (60 months) of creditable service who opted into the Hybrid Retirement Plan will stay vested in the defined benefit component.

Defined Contribution: Vesting is the minimum length of service members need to be eligible to withdraw employer contributions from the defined contribution component of the plan. You are always 100 percent vested in the contributions that you make.

Upon retirement or leaving covered employment, you are eligible to withdraw a percentage of employer contributions. Distribution is not required by law until age 70½.

- After two years, you are 50 percent vested and may withdraw 50 percent of employer contributions.
- After three years, you are 75
 percent vested and may withdraw
 75 percent of employer
 contributions.
- After four or more years, you are 100 percent vested and may withdraw 100 percent of employer contributions.

Vesting applies. 100% employee contribution from start and 100% employer after 2 years of continuous participation. You may take a distribution of all or a portion of your ORP account balance when you leave employment and qualify for a distribution.

Leaving Employment

Defined Benefit: If you leave covered employment and do not retire, you can take a refund of your member contributions and interest or leave your member contribution account balance with VRS and become a deferred member. If you are vested before becoming a deferred member, you may be eligible for a future retirement benefit if you meet the age and service requirements. If you are vested before taking a refund, you will receive a full refund of your account balance. If you are not vested, you will receive a refund of the balance, excluding any member

You may take a distribution from your ORP account when you are no longer employed in a position that provides you a retirement benefit through a plan administered or authorized by VRS. Your account balance may be left in the plan, where you continue to manage your investments; rolled over; or taken as a distribution.

See Taxation of Retirement Benefit for additional information on this topic.

| | contributions made by your employer and the interest on these contributions. Taking a refund cancels your membership and eligibility for any future VRS benefits. Defined Contribution: There are a variety of distribution options available to you upon termination of employment, including partial or lump-sum payments, periodic payments or a combination of both. You also may choose to roll your money to another employer's plan or to an IRA. See Taxation of Retirement Benefit for additional information on this topic. | |
|---|---|---|
| Portability | Participation continues if you are employed in one of approximately 800 public employers that provide retirement benefits through VRS, including all Virginia state government agencies, all Virginia public colleges and universities, all Virginia public schools and most Virginia local governments. Creditable service representing many types of public service and leaves of absence may be purchased to enhance the benefit. If you leave public employment in Virginia, your defined contribution account balance(s) may be rolled over to a subsequent employer's qualified plan or an IRA. This is subject to vesting rules. | Participation continues if you are employed by another employer offering ORP. If you leave public employment in Virginia, your account balance may be rolled over to a subsequent employer's qualified plan or an IRA. |
| Consolidating Retirement Savings Plans | You may be eligible to purchase service for other periods of public or military service, including time covered by VRS, and refunded service. You may not roll money from other plans into VRS except to purchase approved creditable service. You may roll payouts from other retirement savings plans into the Hybrid 457 Deferred Compensation Plan. Payouts from other retirement savings plans can be rolled into the Commonwealth of Virginia 457 Deferred Compensation Plan, then the 401(a) Virginia Cash Match Plan, if your employer has adopted both plans and | Distributions from other retirement plans may be rolled into the ORP separate rollover account. Funds rolled into ORP may not be accessed until you terminate employment and meet the break in service requirements. |

| Investment Risks | you participate in both plans. If you rolled funds from another retirement plan into your 457 Deferred Compensation Account and/or Cash Match Account, you may withdraw those funds while you are still employed. Withdrawals made prior to age 59½ may be subject to a 10 percent penalty, plus state and federal income tax withholding. Defined Benefit: Your contributions are | You choose how the contributions |
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| | invested by the Virginia Retirement System and your benefit is calculated using a formula. Defined Contribution: You choose how the contributions will be invested from a range of options. You bear the investment risk, and the amount of your benefit depends on the amount you contribute and net investment earnings. | will be invested from a range of options. You bear the investment risk, and the amount of your benefit depends on the amount you contribute and net investment earnings. |
| Investment Costs | Defined Benefit: Investment management costs are paid by earnings on contributions to VRS. Defined Contribution: Investment management and record-keeping costs are paid by the employee. | Investment management and record-keeping costs are paid by the employee. |
| Cost-of-Living Adjustment (COLA) | Defined Benefit: The cost-of-living adjustment (COLA) matches the first 2 percent increase in the CPI-U and half of any additional increase (up to 2 percent), for a maximum COLA of 3 percent for the defined benefit component. Defined Contribution: The COLA is not applicable to the defined contribution component. | Cost-of-living adjustments are not available with this feature unless you purchase an annuity. |
| Supplemental Retirement Savings Plans | Employers may offer tax-deferred savings opportunities including the Commonwealth of Virginia 457 Deferred Compensation Plan and 401(a) Virginia Cash Match Plan, a 403(b) plan or another tax-deferred savings plan. | Employers may offer tax-deferred savings opportunities including the Commonwealth of Virginia 457 Deferred Compensation Plan and 401(a) Virginia Cash Match Plan, a 403(b) plan or another tax-deferred savings plan. |
| Taxation of Retirement Benefit | Defined Benefit: No tax is due until you begin receiving your retirement benefit. Your retirement benefit is subject to federal income taxes as well as state income taxes if you live in a state that | No tax is due until you take a distribution from the plan. The amount distributed directly to you is subject to federal income taxes as well as state income taxes if you live in a state that taxes income. |

| | taxes income. No early retirement excise tax is due on a lifetime benefit. Defined Contribution: No tax is due until you take a distribution from the plan. The amount distributed directly to you is subject to federal income taxes as well as state income taxes if you live in a state that taxes income. Distributions from the Hybrid 401(a) Cash Match Plan also may incur an early distribution excise tax if taken prior to age 59½. An exception applies if you separate from service after age 55, receive an annuity or take essentially equal payments during your lifetime. Taxation may be postponed if you roll over the distribution to another employer's plan or to an IRA. | Distributions from ORP also may incur an early distribution excise tax if taken prior to age 59. Taxation may be postponed if you roll over the distribution to another employer's plan or to an IRA. |
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| Educational Leave of Absence With Half Pay or More | You will be reported to VRS at the full rate of pay. | |
| Educational Leave of Absence With Less Than Half Pay | No employee or employer contributions are paid. You may purchase up to four years of creditable service for any approved official educational leave of absence from a VRS-covered position when you return to employment. | |
| Disability | Hybrid Retirement Plan members who are state employees are covered under the Virginia Sickness and Disability Program (VSDP) and are not eligible for disability retirement. Your employer also may provide a shortand/or long-term disability plan. | The STD program is managed by a third party vendor that reviews and approves claims and duration of absence based on medical necessity. Income replacement for the approved STD period is at 100% for the first 5 weeks after a 5 work day waiting period and 80% for the remaining leave period. Details are available at http://www.hr.virginia.edu/hr-for-you/university-staff/university-staff-benefits/disability-univ-staff/ In an instance when a disability exists longer than the six months of STD, application may be made to receive benefits through long-term disability coverage. Determination of eligibility for benefits is made by the insurance carrier in conjunction with the member's physician. Detailed information regarding plan provisions may be found at |

http://www.hr.virginia.edu/hr-foryou/university-staff/universitystaff-benefits/disability-univ-staff/ or from a counselor at the UHR Benefits Division.

A member whose long-term disability claim has been approved will be eligible for continued employer contributions to health, and retirement plans for a period of 12 months from the claim approval date. After the expiration of the 12 months, known as "Ill Health Leave," these benefits will continue subject to the terms of the long-term disability policy and the member's continued payment of premiums.

Order of Precedence

You may choose the order established by law to provide payment of your benefits or you may designate specific beneficiaries to receive your benefits in the event of your death. The order of precedence is as follows:

- First, to the member's spouse;
- If no spouse, to the member's children and descendants of the member's deceased children;
- If none of the above, to the member's parents equally or to the surviving parent;
- If none of the above, to the duly appointed executor or administrator of the member's estate;
- If none of the above, to the next of kin under the laws of the state where the member resided at the time of death.

You may choose the order established by law to provide payment of your benefits or you may designate specific beneficiaries to receive your benefits in the event of your death. The order of precedence is as follows:

- First, to the member's spouse;
- If no spouse, to the member's children and descendants of the member's deceased children;
- If none of the above, to the member's parents equally or to the surviving parent;
- If none of the above, to the duly appointed executor or administrator of the member's estate;
- If none of the above, to the next of kin under the laws of the state where the member resided at the time of death.

Death-in-Service: Non-Work Related

Defined Benefit: A death-in-service benefit is a lump-sum payment of the balance in your member contribution account, if any, to your named beneficiary. If your named beneficiary is your spouse, your natural or legally adopted minor child or your parent, he or she may elect a lump-sum payment or a monthly benefit. The death-in-service

The ORP account balance is payable to your named beneficiary. If you have not named a beneficiary, the balance is paid according to the order of precedence. The beneficiary may choose from a variety of payment methods.

| | benefit is in addition to any life insurance benefits you may have. Defined Contribution: The defined contribution account balance is payable to your named beneficiary. If you have not named a beneficiary, the balance is paid according to the order of precedence. The beneficiary may choose from a variety of payment methods. | |
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| Death-in-Service: Work-Related | Defined Benefit: If you die while you are an active member from a work-related cause, your named beneficiary will be eligible for a lump-sum payment of any funds remaining in your member contribution account. In addition, your spouse, natural or legally adopted minor child or parent will be eligible for a monthly benefit. If this individual also is your named beneficiary, he or she will receive both benefits. If your beneficiary is eligible for Social Security survivor benefits, the VRS work-related benefit will be equal to 33-1/3 percent of your average final compensation (AFC) at the time of your death. If he or she is not eligible, the VRS benefit will be equal to 50 percent of your AFC. If your beneficiary is eligible for a workers' compensation survivor benefit, the VRS work-related benefit is offset by the workers' compensation benefit. Defined Contribution: The account balance is payable to your named beneficiary. If you have not named a beneficiary, the balance is paid according to the order of precedence. The beneficiary may choose from a variety of payment methods. No work-related, death-in-service benefit is available. | The ORP account balance is payable to your named beneficiary. If you have not named a beneficiary, the balance is paid according to the order of precedence. The beneficiary may choose from a variety of payment methods. No work-related, death-in-service benefit is available. |
| Health Insurance Credit: Service Retirement | If you retire with at least 15 years of VRS service and/or ORP participation, you are eligible to apply for the health insurance credit. If you qualify, you will begin receiving your health insurance credit when you begin receiving your retirement benefit and incur a cost for your own health insurance. The monthly benefit is \$4 per year of service not to exceed the out-of-pocket cost for your | If you retire with at least 15 years of VRS service and/or ORP participation and have reached the minimum age for service retirement under the corresponding VRS defined benefit plan (60 for VRS Plan 2), you are eligible for the health insurance credit. To qualify you must receive periodic distributions from ORP and incur a |

cost for your own health insurance.

| | individual premium. The credit ceases at your death. | The monthly benefit is \$4 per year of service not to exceed the out-of-pocket cost for your individual premium. The credit ceases at your death. Note that the date you choose to begin your distribution from the plan may affect your eligibility for the retiree health insurance credit. The health insurance credit benefit ends if you leave employment and take a full distribution from ORP. |
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| Health Insurance Credit: Educational Leave | Educational leave with less than half pay does not count toward creditable service for the health insurance credit. Educational leave with half pay or more counts as creditable service for the health insurance credit. | Educational leave with less than half pay does not count toward creditable service for the health insurance credit. Educational leave with half pay or more counts as creditable service for the health insurance credit. |
| Forfeiture of Benefits | Your VRS-administered benefits may be forfeited if you are convicted of a felony related to your covered employment. | |
| Eligibility for Benefit Payout | Normal Social Security retirement age, or when age and service equal 90, for the purpose of the defined benefit component. Defined Contribution: For the defined contribution component, you are eligible to receive distributions upon leaving employment, subject to restrictions. | You may begin receiving benefits when you leave public employment in Virginia, regardless of age. The amount of the benefit is determined by contributions to your ORP account (including money you rolled into the plan), adjusted for gains, losses and fees on investments and the length of time the benefit will be paid. |
| Benefit Payout Options | Defined Benefit: When you retire, your benefit is paid first from your member contribution account. After these funds have been paid out, your benefit is funded from a separate contribution your employer makes to VRS and investment earnings. You receive your retirement benefit in the form of a monthly benefit according to a payout option you choose when you apply for service retirement. The payout option you elect at retirement is irrevocable, with the exception of the Survivor Option (see Change of Payout Option). Defined Contribution: The following options are generally available: • Systematic payments | The following options are generally available: Systematic payments Full lump-sum distribution Partial lump-sum distribution Annuity purchase to produce a lifetime benefit, with or without survivor option Rollover to another plan or IRA You may use a combination of these payout methods. NOTE: To retain eligibility for other benefits (group life insurance and health insurance credit), you must retain a balance in the plan. See Health Insurance Credit and Basic |

| | Full lump-sum distribution Partial lump-sum distribution Annuity purchase to produce a lifetime benefit, with or without survivor option Rollover to another plan or IRA You may use a combination of these payout methods. | Group Life Insurance for more detailed eligibility information. |
|-------------------------|--|---|
| Change of Payout Option | Defined Benefit: Selecting the Basic Benefit, PLOP or Advance Pension Option is irrevocable. For the Survivor Option, you may name a new survivor or revert to the Basic Benefit if your survivor dies; you divorce your survivor with fewer than 20 years of marriage; you divorce after 20 or more years of | Distribution options may be changed for balances remaining in the plan. Generally, once purchased, the annuity option cannot be changed. NOTE: To retain eligibility for the |
| | marriage and your spouse dies, remarries or consents in writing to a change in benefit; or you provide VRS a written consent from your survivor giving up claim to a benefit along with proof of your survivor's good health. | health insurance credit, you must retain a balance in the plan. |
| | Defined Contribution: Distribution options may be changed for balances remaining in the plan. Generally, once purchased, the annuity option cannot be changed. | |
| Creditable Service | Defined Benefit: Under the defined benefit component of the plan, creditable service includes active service. You earn creditable service for each month you are employed in a covered position. It also may include credit for prior service you may have purchased or additional creditable service you were granted. Your total creditable service is one of the factors used to determine your eligibility for retirement and to calculate your retirement benefit. It also may count toward eligibility for the health insurance credit in retirement, if your employer offers the health insurance credit. | Participation in ORP does not count toward the calculation of a benefit under the VRS defined benefit plan; however, ORP participation as well as VRS defined benefit plan service count toward eligibility for group life insurance coverage and the health insurance credit in retirement. NOTE: Plan determination is based on creditable defined benefit service and years of participation in an eligible optional retirement plan (ORP). |
| | Defined Contribution: Under the defined contribution component, creditable service is used to determine vesting for the employer contribution portion of the plan. | |

| Dasia Cuarra Life Incomens | If an amplayor participates in the VDC | The incurance is presided by The |
|---|--|---|
| Basic Group Life Insurance IMPORTANT NOTE: For both ORP and VRS, group life insurance benefits end if you leave employment and take a refund from the VRS hybrid defined benefit component or full distribution from ORP. | If an employer participates in the VRS Basic Group Life Insurance Program, members are covered under the basic plan from the first day of employment. Employers may pay your portion of the premiums. The natural death benefit is equal to your compensation rounded to the next highest thousand and then doubled. The accidental death benefit is double the natural death benefit. Some basic group life insurance benefits will continue into retirement. Your coverage will end if you have not met the age and service requirements for retirement or you take a refund of your member contributions and interest. Group life insurance coverage will begin to reduce by 25 percent on January 1 following one calendar year of retirement, and will continue to reduce by 25 percent each January 1 until it reaches 25 percent of its original value. The provisions that allow for double the natural death benefit for accidental death end upon retirement. Additional optional life insurance is available to employees and their dependents. | The insurance is provided by The Standard. The University provides basic term insurance of \$75,000 until age 65. Coverage does not begin to decline until age 65, when it reduces to \$48,750 and coverage levels out at \$37,500 at age 70. Participants may purchase supplemental life insurance as a multiple of salary of up to 4 times salary not to exceed \$1million. As a newly eligible employee, evidence of good health is required for \$500,000 and above. Life insurance at retirement is \$10,000. Additional Optional Life Insurance is available to employees and dependents. |
| Basic Group Life Insurance: Educational Leave | While on educational leave you are reported for group life insurance at full salary, if you are receiving half pay or more. You are not reported for group life insurance while on educational leave receiving less than half pay. | |
| Required Minimum Distribution | Defined Benefit: If you are separated from employment and you do not apply for retirement by April 1 following the calendar year in which you turn age 70½, VRS will pay you a retirement benefit using the Basic Benefit option, as required by law. Defined Contribution: You must begin a minimum distribution from the plan at age 70½ or when you leave public employment in Virginia in a position with retirement benefits through a plan administered or authorized by VRS, whichever is later. | You must begin a minimum distribution from the plan at age 70½ or when you leave public employment in Virginia in a position with retirement benefits through a plan administered or authorized by VRS, whichever is later. |
| Life Insurance Conversion | Members, their spouses and dependent children, if enrolled, can convert their coverage to an individual policy within | Members, their spouses and dependent children, if enrolled, can convert their coverage to an |

| | 31 days of the last day of the month in which a member leaves his or her position. This option is not available after 31 days. Conversion occurs only at the time of leaving employment and not retirement. In retirement, basic group life insurance follows the member. | individual policy within 31 days of the last day of the month in which a member leaves his or her position. This option is not available after 31 days. Conversion occurs only at the time of leaving employment and not retirement. In retirement, basic group life insurance follows the member. |
|--|--|--|
| Normal Retirement Age | Defined Benefit: Normal Social Security retirement age for the purpose of the defined benefit component. Defined Contribution: For the defined contribution component, you are eligible to receive distributions upon leaving employment, subject to restrictions. Distribution is not required by law until age 70½. The amount of the benefit is determined by contributions to your defined contribution accounts (including money you may have rolled into the plan), adjusted for gains, losses and fees on investments and the length of time the benefit is to be paid. See www.varetire.org/hybrid . See Taxation of Retirement Benefit for additional information on this topic. | You may begin receiving benefits at termination of your covered employment with a VRS-participating employer, regardless of age. The amount of the benefit is determined by contributions to your ORP account (including money you rolled into the plan), adjusted for gains, losses and fees on investments and the length of time the benefit is to be paid. See Taxation of Retirement Benefit for additional information on this topic. |
| Earliest Unreduced Retirement Eligibility | Defined Benefit: Under the defined benefit component of the plan, you become eligible for an unreduced retirement benefit when you reach your normal Social Security retirement age and have at least five years (60 months) of creditable service, or when your age and service equal 90. Example: Age 60 with 30 years of creditable service. Defined Contribution: For the defined contribution component, you are eligible to receive distributions upon leaving employment, subject to restrictions. See www.varetire.org/hybrid. | Not applicable (see Normal Retirement Age). |
| Earliest Reduced Retirement Eligibility | Defined Benefit: Under the defined benefit component of the plan, you may retire with a reduced benefit as early as age 60 with at least five years (60 months) of creditable service. | Not applicable (see Normal Retirement Age). |

| | Defined Contribution: For the defined contribution component, you are eligible to receive distributions upon leaving employment, subject to restrictions. See www.varetire.org/hybrid. | |
|----------------------------------|--|---|
| Purchase of Prior Service | Purchase of prior service applies to the defined benefit component. You may be able to purchase service from previous public employment, active duty military service, an eligible period of leave or VRS-refunded service as creditable service in your plan. Prior creditable service counts toward vesting, eligibility for retirement and the health insurance credit. Only active members are eligible to purchase prior service. When buying service, you must purchase your most recent period of service first. You also may be eligible to purchase periods of leave without pay; contact your human resource office for more information. You are not eligible to purchase prior service if you are employed in a noncovered position, are a deferred member or are a retiree. See the Purchase of Prior Service section at www.varetire.org/hybrid, select Plan Info. | ORP participation is not available for purchase and cannot be used in the calculation of a VRS retirement benefit. Funds must remain in ORP until the participant terminates employment with all VRS-covered employers. |
| Average Final Compensation | Your average final compensation is the average of your 60 consecutive months of highest compensation as a covered employee. It is used in the retirement formula in the defined benefit component of the plan. | Not applicable. |
| Service Retirement Multiplier | A retirement multiplier is a factor that determines how much of your average final compensation will be used to calculate the defined benefit component of your retirement benefit. Your retirement multiplier is 1.0 percent. | Not applicable. |

Selecting a Plan

If You Choose ORP Plan 2

You have 60 days from your hire date to elect ORP Plan 2. The election is irrevocable. You must:

- Complete the Election to Participate Optional Retirement Plan for Higher Education (VRS-65) and return it to your human resource office.
- Have the VRS-65 signed by your employer's human resource and payroll officers.
- Return all materials to your human resource office.
- Your human resource office should retain a copy of your completed form(s) and mail or fax the form(s) to VRS.
- If VRS does not receive the completed form VRS-65 from your employer within 60 days from your hire date, you automatically will be covered by the VRS Hybrid Retirement Plan.

If You Choose VRS Hybrid Retirement Plan

If you conclude that VRS Hybrid Retirement Plan better meets your needs, then mark your election on the Election to Participate – Optional Retirement Plan for Higher Education (VRS-65) and return it to your human resource office.

Have the VRS-65 signed by your employer's human resource and payroll officers. Although there is no VRS enrollment form to complete, your employer may require a form indicating your choice.

To designate a beneficiary for your VRS Hybrid Retirement Plan accounts, you must complete both the Beneficiary Designation Form (Defined Contribution) and the Beneficiary Designation Form (Defined Benefit), available from your human resource office or at www.varetire.org/hybrid, select Forms. If you do not designate a beneficiary, at your death your benefit will be paid according to the order of precedence. For more information, see the Virginia Retirement System Hybrid Retirement Plan Handbook for Members at www.varetire.org/hybrid.

Investment Options

Members who will participate in ORP may learn more about investments at http://www.hr.virginia.edu/hr-for-you/university-staff/university-staff-benefits/retirement-program-orp/, or through the following providers:

Fidelity Investments 1(800) 343-0860 Contact Center & IVR www.fidelity.com/atwork

TIAA-CREF 1(800) 842-2733 Contact Center www.tiaa.org

VRS Hybrid Retirement Plan members may review investment options online at https://www.varetire.org/investments/index.asp

ORP vs. VRS Hybrid Retirement Plan

Benefit illustrations provide comparisons of the estimated value of annual benefits provided under ORP versus VRS Hybrid Retirement Plan for various age and service combinations using different assumptions. Read the Glossary of Terms before reviewing these illustrations.

Glossary of Terms

- Annual Benefit
 - Calculated based on a formula using your average final compensation, a retirement multiplier and your total creditable service at retirement
 - Applicable to the defined benefit component of the Hybrid Retirement Plan
 - Under ORP it is assumed that:
 - A life annuity is purchased with the account balance
 - An annual COLA is included in the annuity contract
 - The yield on the annuity contract is equal to the assumed ORP rate of return
- Average Final Compensation
 - The average of your 60 consecutive months of highest compensation as a covered employee
 - Applicable to the defined benefit component of the Hybrid Retirement Plan
- Cost-of-Living Adjustment (COLA)
 - Applicable to the defined benefit component of the Hybrid Retirement Plan
 - Allows your retirement benefit to keep pace with inflation
 - Based on the Consumer Price Index for all Urban Consumers (CPI-U)
 - Published by the U.S. Bureau of Labor Statistics and updated each July 1
 - During years of no inflation or deflation, the COLA will be 0 percent
 - To have a COLA under ORP, participant would need to elect an annuity form of payment with payments increasing each year
- Final Salary
 - Salary in year of retirement
- ORP Return
 - Assumed rate of return on employee-directed investments in ORP
 - Rate of return not guaranteed
- ORP Contribution
 - Annual percent of pay contributed on behalf of each participant in ORP
- Salary Increases
 - Assumed annual rate of increase from date of hire until retirement

VRS Hybrid Retirement Plan Benefit Calculations

How Your Benefit Is Calculated

You will receive a benefit from the defined benefit component that is based on a formula plus the contributions, and from the defined contribution component that is based on contributions made by you and any matching contributions made by your employer, plus net investment earnings on those contributions.

Defined Benefit

The benefit is calculated using the following formula:

Average final compensation \times retirement multiplier for the plan \times total years of creditable service at retirement = Annual benefit amount \div 12 = Monthly benefit amount before taxes and other deductions

Defined Contribution

Your contributions + net investment earnings = defined contribution benefit
Distribution options are flexible and may be changed over time. Distributions are subject to taxes.

Retirement Multiplier

Under the defined benefit component of the Hybrid Retirement Plan, the retirement multiplier to be used on service earned, purchased or granted on or after January 1, 2014, is 1.0 percent.

Benefit Calculation Example

In the following example, the member is retiring at age 60 with 30 years of creditable service. The member's average final compensation is \$50,000.

Employee, Age 60, 30 years in the Hybrid Retirement Plan (1%)

| Average final compensation | \$ 5 | 0,000 |
|--|--------|-------|
| Retirement multiplier | × | .01 |
| Creditable service earned after 1/1/2014 | × | 30 |
| Annual benefit amount based on 1.0% | = \$1 | 5,000 |
| ÷ 12 months | ÷ | 12 |
| Monthly defined benefit amount before taxes and other deductions | = \$ 1 | ,250* |

^{*}In addition to the monthly defined benefit amount, the member's benefit includes 30 years of defined contributions and net investment earnings in the defined contribution component of the VRS Hybrid Retirement Plan.

Benefit Illustrations

The examples that follow show estimated differences between minimum and maximum contributions at a 6 percent rate of return.

These estimates are for illustrative purposes only.

Actual benefits will be based on plan provisions, salary history, investment returns and the form of payment elected at retirement, and could be higher or lower than the benefits illustrated.

Actual balances will vary based on contributions to your account (including money you rolled into the plan), adjusted for gains, losses and fees on investments and the length of time the benefit is to be paid.

Comparing VRS Hybrid to ORP Annual Benefits Illustrations

| Minimum Hybrid Voluntary Contribution Assumptions | | | |
|--|-------|----------------------------------|-------|
| Salary Increases 3.00% COLA 2.25% | | | |
| ORP Plan 2 & VRS Hybrid (DC 6.00% Final Salary \$50,0 | | \$50,000 | |
| Component) Annual Rate of Return | | | |
| ORP Plan 2 Contribution 13.50% Average Final Compensation \$47,171 | | \$47,171 | |
| VRS Hybrid Employee Contribution | 1.00% | VRS Hybrid Employer Contribution | 1.00% |

Age 60 VRS Hybrid Min vs. ORP (6%)

| <u> </u> | | <u> </u> | | | | | |
|----------------|---------|----------|---------|----------|----------|----------|----------|
| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
| Age 60 Hybrid | \$1,768 | \$3,590 | \$5,473 | \$7,426 | \$10,593 | \$17,195 | \$20,367 |
| Age 60 ORP | \$2,321 | \$5,000 | \$8,093 | \$11,663 | \$15,785 | \$20,543 | \$26,035 |
| Difference | \$553 | \$1,410 | \$2,620 | \$4,237 | \$5,191 | \$3,348 | \$5,668 |

Age 65 VRS Hybrid Min vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|---------|---------|---------|----------|----------|----------|----------|
| Age 65 Hybrid | \$2,466 | \$4,992 | \$7,588 | \$10,264 | \$14,448 | \$17,606 | \$20,889 |
| Age 65 ORP | \$2,635 | \$5,677 | \$9,188 | \$13,241 | \$17,920 | \$23,322 | \$29,557 |
| Difference | \$169 | \$685 | \$1,600 | \$2,978 | \$3,473 | \$5,715 | \$8,668 |

Age 66 VRS Hybrid Min vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|---------|---------|---------|----------|----------|----------|----------|
| Age 66 Hybrid | \$2,619 | \$5,299 | \$8,051 | \$10,886 | \$14,523 | \$17,705 | \$21,013 |
| Age 66 ORP | \$2,710 | \$5,838 | \$9,450 | \$13,618 | \$18,430 | \$23,985 | \$30,398 |
| Difference | \$91 | \$539 | \$1,399 | \$2,733 | \$3,907 | \$6,281 | \$9,385 |

Age 67 VRS Hybrid Min vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|---------|---------|---------|----------|----------|----------|----------|
| Age 67 Hybrid | \$2,772 | \$5,607 | \$8,516 | \$11,511 | \$14,604 | \$17,808 | \$21,145 |
| Age 67 ORP | \$2,789 | \$6,009 | \$9,725 | \$14,015 | \$18,968 | \$24,685 | \$31,284 |
| Difference | \$17 | \$401 | \$1,209 | \$2,505 | \$4,365 | \$6,876 | \$10,140 |

Age 75 VRS Hybrid Min vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|---------|---------|----------|----------|----------|----------|----------|
| Age 75 Hybrid | \$2,901 | \$5,886 | \$8,968 | \$12,161 | \$15,483 | \$18,954 | \$22,597 |
| Age 75 ORP | \$3,663 | \$7,891 | \$12,773 | \$18,407 | \$24,912 | \$32,420 | \$41,088 |
| Difference | \$762 | \$2,005 | \$3,805 | \$6,246 | \$9,428 | \$13,466 | \$18,491 |

Comparing VRS Hybrid to ORP Annual Benefits Illustrations

| Maximum Hybrid Voluntary Contribution Assumptions | | | | | | | | |
|---|--------|----------------------------------|----------|--|--|--|--|--|
| Salary Increases | 3.00% | COLA | 2.25% | | | | | |
| ORP Plan 2 & VRS Hybrid (DC | 6.00% | Final Salary | \$50,000 | | | | | |
| Component) Annual Rate of Return | | | | | | | | |
| ORP Plan 2 Contribution | 13.50% | Average Final Compensation | \$47,171 | | | | | |
| VRS Hybrid Employee Contribution | 5.00% | VRS Hybrid Employer Contribution | 3.50% | | | | | |

Age 60 VRS Hybrid Max vs. ORP (6%)

| <u> </u> | | <u> </u> | | | | | |
|----------------|---------|----------|-----------|-----------|-----------|-----------|-----------|
| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
| Age 60 Hybrid | \$2,886 | \$5,997 | \$9,369 | \$13,042 | \$18,194 | \$27,085 | \$32,902 |
| Age 60 ORP | \$2,321 | \$5,000 | \$8,093 | \$11,663 | \$15,785 | \$20,543 | \$26,035 |
| Difference | \$(565) | \$(997) | \$(1,276) | \$(1,378) | \$(2,409) | \$(6,543) | \$(6,867) |

Age 65 VRS Hybrid Max vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Age 65 Hybrid | \$3,735 | \$7,725 | \$12,012 | \$16,639 | \$23,076 | \$28,835 | \$35,120 |
| Age 65 ORP | \$2,635 | \$5,677 | \$9,188 | \$13,241 | \$17,920 | \$23,322 | \$29,557 |
| Difference | \$(1,100) | \$(2,049) | \$(2,824) | \$(3,398) | \$(5,156) | \$(5,514) | \$(5,563) |

Age 66 VRS Hybrid Max vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Age 66 Hybrid | \$3,923 | \$8,110 | \$12,601 | \$17,443 | \$23,397 | \$29,253 | \$35,649 |
| Age 66 ORP | \$2,710 | \$5,838 | \$9,450 | \$13,618 | \$18,430 | \$23,985 | \$30,398 |
| Difference | \$(1,213) | \$(2,272) | \$(3,151) | \$(3,824) | \$(4,967) | (\$5,268) | \$(5,251) |

Age 67 VRS Hybrid Max vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Age 67 Hybrid | \$4,115 | \$8,500 | \$13,199 | \$18,259 | \$23,735 | \$29,693 | \$36,207 |
| Age 67 ORP | \$2,789 | \$6,009 | \$9,725 | \$14,015 | \$18,968 | \$24,685 | \$31,284 |
| Difference | \$(1,326) | \$(2,492) | \$(3,474) | \$(4,243) | \$(4,768) | \$(5,009) | \$(4,923) |

Age 75 VRS Hybrid Max vs. ORP (6%)

| Yearly Benefit | 5 | 10 | 15 | 20 | 25 | 30 | 35 | | |
|----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|--|
| Age 75 Hybrid | \$4,665 | \$9,686 | \$15,118 | \$21,024 | \$27,478 | \$34,564 | \$42,380 | | |
| Age 75 ORP | \$3,663 | \$7,891 | \$12,773 | \$18,407 | \$24,912 | \$32,420 | \$41,088 | | |
| Difference | \$(1,002) | \$(1,794) | \$(2,345) | \$(2,617) | \$(2,566) | \$(2,144) | \$(1,292) | | |