

SUMMARY PLAN DESCRIPTION

FOR

HAMTC SAVINGS PLAN

**As administered by
Mission Support Alliance, LLC**

Sponsoring companies include:

**Advanced Technologies and Laboratories International, Inc.
Akima Hanford Services, LLC
CH2M HILL Plateau Remediation Company
Dade Moeller & Associates Hanford Mission Support, LLC
Energy Northwest (Standards Lab)
Johnson Controls, Inc.
Mission Support Alliance, LLC
Pacific Northwest National Laboratories, Battelle Memorial Institute
PAE Hanford, LLC (formerly CSC Hanford, LLC)
R. J. Lee Group, Inc.-MSA
Washington Closure Hanford LLC
Washington River Protection *Solutions*, LLC**

Reflects Plan provisions in effect January 1, 2014

TABLE OF CONTENTS

	Page
Introduction and Highlights	2
Eligibility	2
Your Accounts	2
Your Contributions	2
The Dollar Limit on Before-Tax Contributions	3
Catch-up Contributions	3
Company Match Contributions	3
Before-Tax and After-Tax Contributions	4
Non-Elective Employer Contributions	4
Investment Options and Default Fund	4
Additional Fund Information	5
Making Your Investment Decision	6
Getting Started	7
Vesting	7
How to Get Your Money if You Need It	8
Account Withdrawals	8
Military Leave Withdrawals	9
Before-Tax Hardship Withdrawals	9
Federal Income Tax Withholding	10
Loans	10
Applying for a Loan	10
Interest Rate	10
Repaying a Loan	11
Distribution of Accounts	11
Termination, Failure to Return from Leave of Absence, and One Year Following Layoff	12
Retirement	12
Total and Permanent Disability	12
Death Prior to the Commencement of Payments	12
Death After Commencement of Installment Payments	12
Changing or Discontinuance of Contributions	13
Changing Your Investment Options	13
Funds/Investment Exchanges	13
Account Statements	13
Share Values	13
Account Values	14
Accessing Your Account	14
Assignment of Rights	14
Tax Information	14
Beneficiary Designation	16
Lump Sum Rollovers	16
Important Notice Under Section 404(c) of the Employee Retirement Income Security Act	16
Important Information Required by the Employee Retirement Income Security Act (ERISA) Participant’s Rights	17
Review Procedure	18
Other Information You Should Know	18
Name of Plan	18
Plan Number	19
Type of Plan	19
Vanguard Account Number	19
Plan Year	19

Plan Administrator, Plan Sponsor, and Employer Identification Number	19
Current Members of the Administrative Committee	19
Plan Insurance	20
Plan Trustee	20
Agent for Service of Legal Process	20
Contributions and Funding	20
Investments	20
Plan Expense Allocation	20
General Information	21

HAMTC SAVINGS PLAN

Introduction and Highlights

The Hanford Atomic Metal Trades Council (HAMTC) Savings Plan (the Plan) provides you with a convenient means of saving for the future, Company match contributions, immediate vesting and variety of investment options. Here are some highlights of your plan:

- You are eligible immediately;
- You can contribute on a before-tax basis and after-tax basis or both;
- You receive a Company match contribution immediately;
- You may be eligible for a non-elective employer contribution;
- All contributions are immediately vested and nonforfeitable;
- You choose how all contributions are invested from a variety of investment options;
- You can access your contributions for hardship and there are in-service withdrawal provisions;
- You can borrow from the Plan;
- When you leave the Plan, generally you can withdraw your money or leave it in the Plan. If you withdraw your money, you can defer tax by rolling it over.

Review the provisions of this Summary Plan Description carefully. Because this is a summary, not all of the provisions of the formal Plan document are addressed. The formal Plan document controls the plan.

Questions? For enrollment information, contact ***Plan_Administrator@rl.gov**, and for other information contact Vanguard online at <http://www.vanguard.com>, or by telephone at 1-800-523-1188.

Eligibility

Regular full-time or part-time employees of Advanced Technologies and Laboratories International, Inc.; Akima Hanford Services, LLC; CH2M HILL Plateau Remediation Company; Dade Moeller & Associates Hanford Mission Support, LLC; Energy Northwest (Standards Lab); Johnson Controls, Inc.; Mission Support Alliance, LLC; Pacific Northwest National Laboratories, Battelle Memorial Institute; PAE Hanford, LLC (prior to September 30, 2014); R. J. Lee Group, Inc.-MSA (prior to September 30, 2014); Washington Closure Hanford LLC; and Washington River

Protection Solutions, LLC, who are represented by HAMTC, are eligible to become Plan members immediately upon hire.

The following individuals are not eligible to participate:

- Nonbargaining employees;
- Employees whose terms and conditions of employment are established by a collective bargaining agreement other than HAMTC or OPEIU;
- Temporary employees;
- Employees who are Contract Radiation Control Technicians;
- Effective September 30, 2014, employees of PAE Hanford, LLC and R. J. Lee Group, Inc.-MSA;
- Individuals who are characterized as self-employed or leased employees by the Company regardless of their status for federal payroll purposes.

If you do not enroll when you first become eligible, you may enroll at any time. Payroll deductions will be effective the first pay period following receipt of enrollment forms.

Enrollment forms are available from Benefits Administration.

Your Accounts

For record keeping purposes, all of your funds in the Savings Plan will be in one or more of the following accounts:

After Tax Account (401(a))

This account contains all after-tax contributions and earnings on those contributions.

Before-Tax Account (401(k))

This account contains all before-tax contributions and earnings on those contributions.

Company Match Account

This account contains all Company match contributions and earnings on those contributions.

Non-Elective Employer Contributions Account

This account contains all Company non-elective employer contributions and earnings on those contributions.

Rollover Account

This account contains all monies deposited by a direct rollover into the Plan from another qualified employer plan.

Transferred Account

This account contains money which was transferred in 1987 to this Plan from a prior Hanford contractor plan.

Your Contributions

You may contribute 1% to 50% (in 1% increments) of your pay per pay period. You may make your contributions either on a before-tax basis or an after-tax basis, or in a combination of before-tax and after-tax amounts. Under the Plan, your "pay" means your base pay. This is your stated rate of pay and does not include overtime, shift differential, or other pay. If you are receiving less than your base pay (because of disability, plant injury or unpaid

leave), your contributions may not exceed your actual pay after other required deductions (medical, FICA, FIT, etc.). Effective January 1, 2009, if you are in qualified military leave and receive a differential wage payment, that payment is considered eligible compensation for Plan purposes.

Your contributions will continue in the percentage you elect, until you request a change. As your pay changes, your contribution amount also changes.

Compensation in excess of a cap imposed under the Internal Revenue Code is not considered for Plan contribution purposes. For 2014, compensation in excess of \$260,000 per year (as indexed) is not included in pay. In addition, for participants other than participants employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, the amount of compensation received after December 31, 2013, and taken into account for Plan contribution purposes is limited to \$75,000 less than the compensation limit under the Internal Revenue Code for the year. This means that for 2014, compensation in excess of \$185,000 (the \$260,000 Internal Revenue Code limit, as indexed for inflation, minus \$75,000) is not included in pay.

The total contributions that you receive in any Plan Year may not exceed \$52,000 (for 2014; indexed for inflation thereafter). There is an annual dollar limit on the amount of your before-tax contributions which is discussed below. Catch-up contributions do not count toward either of these limits (see below).

The Dollar Limit on Before-Tax Contributions

The dollar limit on before-tax contributions is \$17,500 (for 2014; indexed for inflation). Except for catch-up contributions, this is the maximum amount you may contribute on a before-tax basis.

Catch-up Contributions

If you will attain age 50 during the year, or if you are older than age 50 now, you qualify for a special catch-up contribution. You will also qualify for the special catch-up contribution in all future years if you are age 50 or older. To make this special catch-up contribution, you must first exhaust your right to make before-tax contributions under the normal provisions of the Plan. In other words, you must contribute the before-tax dollar amount identified above or the maximum permitted percentage of pay and then if you are age 50 or older, you may contribute an additional before-tax amount of \$5,500 (indexed for inflation). If you are highly compensated and the nondiscrimination rules limit your before-tax contributions to an amount less than the dollar limit, you may still make a catch-up contribution.

If you want to make a catch-up contribution, you must elect to contribute the maximum amount available to you on a before-tax basis. Contact the Vanguard Group for more information. Catch-up contributions are subject to the same withdrawal restrictions as apply to other before-tax contributions. They are eligible for Company match contributions if they would otherwise be eligible. See the Company Match Contribution discussion below. Catch-up contributions are available for hardship withdrawal and loans.

Company Match Contributions

Each pay period, the Company (your Employer) matches the first 5% that you contribute, whether it is on a before-tax basis, an after-tax basis, or a combination of both. The Company Match Contribution is equal to 100% of the first 3% of pay that you contribute and 50% of the next 2% of pay that you contribute, for a maximum Company Match Contribution of 4% of your pay. There is no Company Match Contribution on your contributions over 5% of your pay.

Catch-up contributions will qualify for a Company Match Contribution if they would otherwise qualify (*i.e.*, your total contributions do not exceed 5% of your pay).

Company contributions will be paid to the trustee for investment at the same time as your contributions are made.

If you return to employment following a qualified military leave, you may be entitled to make up contributions that you were unable to make during the leave. In that circumstance, you may qualify for Company Match Contributions on these contributions. If you think you qualify, contact Mission Support Alliance Benefits Administration.

You may be entitled to a Disability Equalizer Benefit under the Plan if you are absent from active employment by reason of occupational injury or disease. Only absences on or after September 27, 2007 qualify. If you think you qualify, contact Mission Support Alliance Benefits Administration.

Before-Tax and After-Tax Contributions

Funds contributed on a before-tax basis are not included in your taxable earnings in the year they are contributed. Thus, your Federal Income Tax (FIT) will be based on your earnings less the amount you contribute.

If you contribute on a before-tax basis, your take-home pay will be greater than if you contribute the same percentage on an after-tax basis.

Remember, saving on a before-tax basis does not exempt those contributions from applicable taxes. Rather, FIT on the funds you contribute is deferred until you receive a distribution of those funds in the future.

Electing before-tax contributions will not impact your other benefits such as pension, life insurance, disability insurance, and Social Security. These benefits and your contributions will continue to be based on your earnings prior to reduction for before-tax contributions.

If the amount of contributions that you have elected on a before-tax basis will exceed the dollar limit and the catch-up contribution limit, then any excess that you have elected will automatically be converted to an after-tax contribution for the remainder of the calendar year.

Non-Elective Employer Contributions

Certain Participants employed by Washington Closure Hanford LLC who are not eligible to participate in the Hanford Site Pension Plan will receive a Non-Elective Employer Contribution under this Plan. The amount of the contribution will equal 5% of Compensation. Eligible participants include those who are not Incumbents (as defined in the Plan) and those who are Opt-Out Employees (as defined in the Plan).

Certain Participants employed by Akima Hanford Services, LLC, Advanced Technologies and Laboratories International, Inc., CH2M HILL Plateau Remediation Company, Dade Moeller & Associates Hanford Mission Support, LLC, Johnson Controls, Inc., Mission Support Alliance, LLC, PAE Hanford, LLC (prior to September 30, 2014), R. J. Lee Group Inc.-MSA (prior to September 30, 2014), or Washington River Protection *Solutions*, LLC who are not Incumbents (as defined in the Plan) will receive a Non-Elective Employer Contribution under this Plan. The amount of the contribution will not exceed 5% of Compensation. Each employer currently intends to contribute 5% of Compensation for each eligible Participant.

Investment Options and Default Fund

All contributions are invested as you direct. You choose the investment option or options that best meet your financial plans. In the event a contribution is made on your behalf and you have not chosen an investment option, the contribution will be allocated to a default fund. The default funds are the Target Retirement Date Funds. Each Target Retirement Date Fund is a fund invested in a diversified portfolio of securities intended to reflect a level of risk and return appropriate for an individual based on age and an assumed retirement date of age 65. The fees and expenses charged to each fund are 0.21% of assets annually. You may transfer to any other investment fund offered under the Plan on any business day without penalty. Information regarding alternative funds is available from Vanguard (see below).

There are currently 28 diversified professionally managed investment funds available under the Plan. Twelve of these are target retirement date funds. These types of funds seek to provide a simple way of achieving a broadly diversified holding of stocks and bonds that will gradually become more conservative over time. Each fund and each target retirement date fund has a different objective, investment style, potential for risk and volatility, and return. In addition, the Plan also offers a Brokerage Option discussed in more detail below.

Before you decide how to invest, review the materials that follow under the heading “Making Your Investment Decision.” Review the materials provided by Vanguard in your enrollment kit, including the prospectus for each fund. Additional information on each mutual fund is available at Vanguard’s website at <http://www.vanguard.com>, or by contacting Vanguard Customer Service at 1-800-523-1188.

Under the Brokerage Option, you are permitted to open your own brokerage account with *Vanguard Brokerage Option*. To open your account, you must first have a minimum of \$2,000 in your accounts. You must contact Vanguard at 1-800-523-1188, complete an application and sign a form acknowledging that you understand the special risks associated with investing in individual securities. Not more than 50% of your account balance may be transferred to the Brokerage Option. There are special fees that apply which will be charged to your account. For more information, contact Vanguard at the number above.

Regardless of whether you elect to take advantage of the Brokerage Option, you must decide how to allocate your contributions and the Company matching contributions among the funds. Please refer to the Vanguard Group’s website at <http://www.vanguard.com> or contact Vanguard participant service associates by utilizing the toll-free automated voice network at 1-800-523-1188. To access the website or use Vanguard’s automated voice network, you will need your social security number and a Vanguard Personal Identification Number (PIN). If you have lost your PIN number, you can obtain one by mail by calling the toll-free automated voice network (1-800-523-1188). The PIN number is mailed to your home address on record.

NOTE: When contacting the Vanguard Group to inquire about your HAMTC Savings Plan account, you will need to reference plan number 093233.

Additional Fund Information

In your enrollment kit there is a description of each fund offered under the Plan. In addition, you can obtain more information from Vanguard at its website or through its automated voice network. The description of each fund will permit you to assess the perceived risk of the fund and its investment objective. Before making a final decision, you should review the fund prospectus carefully. You may obtain a copy of an updated prospectus for each fund at any time by contacting Vanguard at its website or through its automated voice network.

The composition of the funds can change daily. You may request a listing of current holdings of the funds from the Vanguard Group.

You specifically direct the investment of before-tax contributions, after-tax contributions, Company match contributions and non-elective employer contributions (if applicable).

Contributions may be invested in any combination of the funds available under the Plan in increments of 1%.

You may change your investment election mix at any time by contacting the Vanguard Group at 1-800-523-1188 or through the website at <http://www.vanguard.com> (from the “Home” tab, scroll down to “Manage My Money,” select “Change My Investments,” then select “Change Current Investment Election”).

You may exchange your current investments from the same web site under “Manage My Money.” You may change how your money is invested by clicking on “Change My Investments” then selecting “Exchange Funds.” Fund-to-fund transfers are permitted in 1% increments.

Your exchange will be effective based on the closing price on the day you request the change or the closing price the following day, depending on the time of day you initiate the transaction. Your right to move money from one fund to another (an exchange) may be subject to restriction. These restrictions are imposed by the fund manager to protect your account values from losses which result from excessive trading. In addition, a withdrawal from a fund which occurs within a limited time period following a transfer to that fund may trigger a withdrawal or redemption fee. For more information concerning these restrictions and fees, review each fund's prospectus or contact Vanguard at 1-800-523-1188.

Separate funds have been established to account for before-tax EE U.S. Savings Bonds purchased while participating in a prior plan (Rockwell Hanford Operations Plan). You may not make future contributions to these funds.

Before-tax bonds may be transferred to any of the other investment funds within the Plan at your request. If such a transfer is initiated, all bonds must be moved; no partial transfers are allowed. The transfer is effective approximately two (2) months after the request. To initiate this transfer, contact Mission Support Alliance Benefits Administration.

Making Your Investment Decision

None of the investment options offered under the Plan guarantee that you will receive a positive return. All of the investment options involve risk.

There are no assurances that the funds will realize their investment objectives. Each fund is made up of a widely diversified list of securities to help reduce the risk from exposure to any single security. The Brokerage Option offers no assurance of diversification.

The earnings for each of the funds are influenced by many factors, including changes in interest rates, stock price movement, and the general economic climate. When an investment manager anticipates a change in any of these factors, he or she may adjust the composition of the fund. Such adjustments may result in gains or losses.

You should carefully evaluate your personal circumstances before deciding on an investment approach. Only you can make the decision. However, investment advice is available through one of the following:

- You may receive personalized investment advice under Vanguard's investment advice service, Financial Engines. To learn more about Financial Engines, contact a Vanguard Customer Service Representative at 1-800-523-1188 or log onto your account at <http://www.vanguard.com>. From the "Home" tab, select "Review My Performance" followed by "Get Help Planning For Retirement" on the right side of the screen. From the "Do It Yourself" tab, select "Get Started" under "Personal Online Advisor."
- You may receive investment management services from Vanguard, through Managed Accounts. There is a fee for this service which will be charged against your account. For more information about Managed Accounts, contact a Vanguard Customer Service Representative at 1-800-523-1188 or log onto your account at <http://www.vanguard.com>. From the "Home" tab, select "Review My Performance" followed by "Get Help Planning For Retirement" on the right side of the screen. From the "Let Vanguard Help" tab under "Vanguard Managed Accounts Program," select "Get Started."
- You may receive investment advice from Financial Planning Services through Vanguard if your account balance is \$100,000 or more. A fee for this service is charged against your account if you are under age 50 (no charge if you are over age 50). For more information about Financial Planning Services, contact a Vanguard Customer Service Representative at 1-800-523-1188 or log onto your account at <http://www.vanguard.com>. From the "Home" tab, select "Review My Performance" followed by "Get Help Planning For Retirement" on the right side of the screen. Contact information for Vanguard Financial Planning Services is available on the "Do It Yourself" tab.

Factors you should consider when making your investment decisions include:

- Your age and how close you are to retirement;
- Your access to other cash reserves for emergencies;
- How comfortable you are with the degree of risk associated with each fund;
- The information concerning the funds that is available to you.

Getting Started

Your first step is to determine the percentage of your pay you wish to contribute (from 1% to 50% of your pay in 1% increments).

Second, you must determine what portion of your contributions is to be on a before-tax basis and what portion is to be on an after-tax basis.

Remember, that in some instances the IRS limits the amount you can contribute on a before-tax basis. If the IRS limits apply to you and you have elected a before-tax percentage that causes your contributions to exceed that limit (plus catch-up), the “excess” contributions will be automatically converted to after-tax contributions.

Third, select your investment mix from among the fund options available under the Plan.

You may select one mix for your before-tax contributions (in multiples of 1%), another mix for your after-tax contributions, a third for your Company match contributions, and a fourth for your non-elective employer contributions, etc.

Vesting

Vesting refers to your “ownership” of your Accounts. Company Match Account contributions from June 1, 1999 forward are immediately 100% vested. Your Company Match Account contributions made before June 1, 1999 require five (5) years of vesting service in order to be 100% vested. You are always 100% vested in your own Before-Tax, After-Tax, Transferred¹, Non-Elective Employer Contributions and Rollover Accounts.

For vesting purposes, you receive credit for all of your service beginning with the date you were hired and ending on the date you terminate your service. You are not required to complete any minimum number of hours in any stated time period for your service to be credited. The date you terminate your service is the earlier of the date you resign, are discharged, retire or die.

Additionally, if you terminate your service and return to work for one of the Plan sponsors in less than twelve (12) months, the period you are absent will be credited as service for purposes of vesting.

If you terminate from service prior to completing five (5) years of service, your Company Match Account credited before June 1, 1999 and your OPEIU Company Accounts will be forfeited. You receive credit for your service under the OPEIU Plan. However, if you are rehired prior to a five (5) year period of severance (you come back to work before the fifth anniversary of your termination of employment), your Company Match Account and your OPEIU Accounts will be reinstated.

The before-June 1, 1999 Company Match Account and your OPEIU Accounts will be 100% vested whether or not you have completed five (5) years vesting service if, while employed, you become totally and permanently disabled, reach age 65, or die.

¹ Your OPEIU Pension Benefit and Match Accounts are not 100% vested. They are subject to a five (5) year service requirement.

You will also be 100% vested in the balance of your accounts before June 1, 1999 if you are laid off because of a reduction in force.

You will receive credit for years of service with all of the Sponsoring Companies, subject to the break in service rules.

You may be entitled to vesting credit for a period of time during which you were on qualified military service. If you returned to employment following military service, contact your Benefits Administration Office.

If you were in qualifying military service and die on or after January 1, 2007, your survivors are entitled to any additional benefits that the Plan would otherwise provide if you had been actively employed as of the date of your death (*i.e.*, your account balance will become 100% vested as of the date of your death).

How to Get Your Money if You Need It

The main purpose of the Plan is to encourage you to save for the future. However, there are provisions that enable you to withdraw or borrow funds from your account.

The Vanguard Group's telephone participant service associates can assist you by answering any questions you may have if you wish to make a withdrawal or loan from your account(s). You will need to provide your Social Security number and answer a few questions related to your plan. Checks will be processed and mailed to your home address on record.

A "Spousal Waiver" form is required if you are withdrawing funds that were transferred from the former UNC Plan.

The Vanguard Group is available at 1-800-523-1188 or online at <http://www.vanguard.com>.

Account Withdrawals

For partial withdrawals, you may choose the investment option(s) from which the withdrawal is to be made.

BEFORE-TAX ACCOUNT

If You Are

At least age 59½

You May

Withdraw for any reason from your Before-Tax Account.

Under age 59½

Withdraw only in cases of hardship from your Before-Tax Account.

AFTER-TAX ACCOUNT

You may withdraw from this account for any reason.

COMPANY MATCH ACCOUNT

For contributions made before June 1, 1999,* you may withdraw any amount that is vested from this account for any reason. For contributions made after June 1, 1999,* you may withdraw from this account only if vested and you are at least age 59½.

*For OPEIU substitute June 5, 2000

TRANSFERRED ACCOUNT²

You may withdraw from this account for any reason.

ROLLOVER ACCOUNT

You may withdraw from this account for any reason.

NON-ELECTIVE EMPLOYER CONTRIBUTIONS ACCOUNT

You may withdraw from this account for any reason.

OPEIU PENSION BENEFIT ACCOUNT

You may not withdraw from this account.

Military Leave Withdrawals

Effective January 1, 2009, you are treated as having a severance from employment and are therefore eligible to receive a distribution of your Before-Tax Contribution Account, your After-Tax Contribution Account and, if applicable, the After-Tax Contributions held in your Transfer Account (if any) if you were performing qualifying military service for more than 30 days, to the extent required under applicable law. If you elect to receive a distribution of these accounts under this special provision, you may not make any contributions to the Plan during the 6-month period beginning on the date of the distribution.

Before-Tax Hardship Withdrawals

If you are under age 59½, you may withdraw from your Before-Tax Account only if you experience a hardship as defined under current IRS regulations. You must exhaust your loan options prior to requesting a hardship withdrawal. Hardships qualifying under the law are limited to:

- Unreimbursed medical expenses (as described in IRS Publication 502) for you, your spouse, your children, or other dependents which you could deduct from your income tax (regardless of the requirement they exceed 7.5% of adjusted gross income);
- Buying your principal home (not including mortgage payments);
- Payment of tuition, related educational fees, and room and board expenses, for the next twelve (12) months of post-secondary education for you, your spouse, your children or other dependents (not including course fees or other expenses reimbursed or paid by your employer);
- The need for funds to avoid eviction from your principal home or foreclosure on the mortgage of your principal home;
- Payment of burial or funeral expenses for your parent, spouse, children or dependents;
- Payment for the repair of damage to your principal residence if the damage would qualify for a casualty deduction from your income tax.

Before you request a hardship withdrawal from your Before-Tax Account, you must withdraw or borrow the full amount available from your After-Tax, Company Match, Non-Elective Employer Contributions, Transferred and

² Spouse consent may be required.

Rollover Accounts. If any amount in your Before-Tax Account may be borrowed, you must do so before you request a hardship withdrawal.

When you request a hardship withdrawal from your Before-Tax Account, you must sign an affidavit stating that you have no other reasonably available resources. Supporting documentation may need to be furnished if requested by the Plan Administrator.

A hardship withdrawal from your Before-Tax Account is limited to the amount you contributed to that account or the value of the account, whichever is less. You may not withdraw any earnings on your contributions on account of hardship.

Federal Income Tax Withholding

Withdrawals of funds not previously taxed are subject to a mandatory 20% withholding unless you elect a direct rollover into an eligible plan. A direct rollover to an eligible plan is not available if the withdrawal is for hardship. Any withdrawal of funds that have not previously been taxed and are paid to you will be taxable in the year of withdrawal and may be subject to an IRS early withdrawal penalty.

Loans

You may obtain a loan from your accounts in the Plan. The loan amount will be taken from your accounts in the following priority: first, any Rollover Account; second, your Before-Tax Account; third, your Transfer Account; fourth, your After-Tax Account; fifth, your Non-Elective Employer Contributions Account, and sixth, your Company Match Account. Any amount in your Company Match Account which is not vested does not count in determining the amount available for loan. The loan will be made in accordance with the Savings Plan's written loan rules, which may be obtained from Vanguard, and include the following:

- The minimum amount for a loan is \$1,000;
- No more than one new loan can be made in any calendar year;
- A Participant may not have more than five (5) loans outstanding from the Plan at any one time;
- The total amount of all loans cannot exceed 50% of the total value of your vested accounts with an overall maximum of \$50,000 which is reduced by the maximum loan outstanding during the preceding twelve (12) months.

Applying for a Loan

Loan requests are accepted any time from the first through the last working day of the month online or by telephone with the Vanguard Group. You will receive your loan proceeds, either by check or electronic bank transfer, within 3-10 business days following approval of your request.

A "Spousal Waiver" is required if you are borrowing funds which were transferred from the former UNC Plan.

If you have any questions, please contact Vanguard at 1-800-523-1188.

Interest Rate

The interest rate will be market-based (prime rate plus 1%) and will be fixed for the term of the loan.

Repaying a Loan

Repayment of the loan will be through payroll deductions over a period of 6, 12, 18, 24, 30, 36, 42, 48, 54, or 60 months. You may obtain a payment period of 120 months if the loan is for purchase of your principal residence (documentation will be required, the forms for which will be provided by Vanguard). You may make partial payments in excess of your payroll deduction directly to Vanguard. You may also pay the outstanding balance in full at any time.

Repayments will be treated as current contributions into the account from which you originally borrowed the money and will be invested according to your investment mix currently in effect. If you are not currently contributing, your most recent investment mix will be used. If you are not receiving pay due to disability, layoff, leave of absence, or retirement, you will be required to make your scheduled repayments by other means, such as ACH, certified or cashier's check or money order. If you are discharged or you quit, your loan is due in full. If you fail to make the required payments as they come due for ninety (90) consecutive days, then your loan will be in default. Your loan will automatically default if you take a distribution of your account balance. If you are laid off, you are only permitted to maintain an outstanding loan for a maximum of twelve (12) months, at which point it must be paid in full or it will go into default.

If you default on your loan, the Plan must report your unpaid loan balance plus accrued interest as a taxable distribution.

Your obligation to make payments on a loan will be suspended during any period of qualified military service.

Distribution of Accounts³

The full vested value of your accounts is available for withdrawal after any of the following events:

- Termination of employment;
- Failure to return from leave of absence;
- Layoff;
- Retirement;
- Total and permanent disability;
- Death; or
- Age 65.

Only the vested part of your Company Match Account is available. However, if you are actively employed and are laid off, become totally and permanently disabled, die, or reach age 65, your account will automatically be 100% vested even if you have not otherwise satisfied the vesting requirements.

³ Distribution from a Transfer Account from the former UNC Plan or from a Pension Benefit Account from the former OPEIU Plan will be made in the form of an annuity unless waived with spouse consent.

Termination, Failure to Return from Leave of Absence, and One Year Following Layoff

If the total value of your vested account is more than \$1,000, you may take a total distribution of your account or you may leave your account in the Plan. In determining whether your vested account is more than \$1,000, rollover contributions which you have made to the Plan do count. If left in the Plan, you may continue your current investment election or transfer your funds between any of the investment options.

No partial withdrawals are allowed.

If the account value is \$1,000 or less, you must take a total distribution at time of termination.

Any outstanding loans must be repaid in full within sixty (60) days after termination (except for layoff, disability or retirement) or the loan will be in default and reported as income on the ninetieth (90th) day. Loans will automatically default at the time of a total distribution.

Retirement

When you retire from active employment, you may take a total distribution or you can leave your accounts in the Plan. If left in the Plan, you may:

- Designate an amount to be paid to you on a monthly or annual basis;
- Take partial withdrawals;
- Defer receipt of any funds from the account until as late as April 1 following the calendar year in which you reach age 70½; or
- Receive a loan from the account.

Total and Permanent Disability

All of the provisions for a retired employee apply.

Death Prior to the Commencement of Payments

If you die while an active employee or after you leave employment but without drawing out your account balance, a distribution of your account balance will be made to your designated beneficiary. Regardless of who your beneficiary is, if the account value is \$5,000 or less, the distribution will be made as soon as administratively feasible in a lump sum. If the account value is greater than \$5,000 and your beneficiary is your surviving spouse, your spouse may elect an immediate distribution or may leave the funds in the Plan until you would have reached age 70½, at which point a distribution will be made. If your beneficiary is not your spouse, then a lump sum distribution will be made as soon as administratively possible. No deferral of the distribution is permitted for a non-spouse beneficiary. Effective with respect to distributions after September 1, 2007, a nonspouse beneficiary may elect a direct rollover to an IRA and defer taxation of the distribution.

Death After Commencement of Installment Payments

If you die after you have retired and you are receiving installment payments and your beneficiary is your spouse, then the installments will continue to your spouse pursuant to the installment payout election in place at your death. In the event that the total amount due at your death is \$5,000 or less, it will be paid out in a lump sum. If your

beneficiary is not your spouse, then any unpaid balance remaining at your death will be paid to your beneficiary in a lump sum as soon as administratively possible. As described above, a direct rollover election is available.

Changing or Discontinuance of Contributions

You may increase, decrease, or stop contributing to the Plan at any time. If you discontinue contributions, you will continue to vest and be eligible for withdrawals and loans just as if you were continuing to contribute regularly under the Plan. You may change your contributions by contacting the Vanguard Group at 1-800-523-1188 or online at <http://www.vanguard.com>. Your contributions will change or stop as of the payroll period after your request is processed.

Changing Your Investment Options

You may change your investment election mix among the funds at any time by contacting the Vanguard Group at 1-800-523-1188 or online at <http://www.vanguard.com>. If no investment election is made when you first enroll in the Plan, your contributions will be invested in a default fund. See page 3 for a discussion of the default funds.

Funds/Investment Exchanges

You may exchange your current investments (see “Additional Fund Information”). The exchange privilege may be subject to restriction or you may incur a fee if you move money from one fund to another under certain circumstances. See each fund’s prospectus or contact a Vanguard Customer Service Representative at 1-800-523-1188 for more information.

The exchange will become effective based on the closing price on the day you request the transfer or the closing price the following business day, depending on the time of day you call.

Transfers between the Brokerage Option and the funds are subject to special rules described in the materials on the Brokerage Option.

Account Statements

You will receive quarterly statements of your total account balance including all contributions, earnings and loan/withdrawal transactions four times a year for periods ending March 31, June 30, September 30, and December 31. You have the option to receive electronic statements. To enroll, please logon at <http://www.vanguard.com>.

Share Values

To the extent that your accounts are invested in the funds, your statement will reflect your ownership in the funds you have selected in terms of shares. These shares measure the value of your ownership in a fund.

Each fund has its own share value that is computed daily, except the Hanford Site Investment Contract Fund, which is valued each month. A fund’s share value can change daily. Share values reflect not only the income or loss experienced by the funds but also the expenses of Plan administration.

Contributions automatically buy shares in the funds you have selected. The number of shares bought is determined by dividing the amount of your contributions by the current share value.

Share values for each fund will be published on a regular basis so that you may monitor the performance of your account. This information is also available online at <http://www.vanguard.com>.

Account Values

The total value of your account at any time is the number of shares allocated to your account times the current share value plus the value of your investments held in the Brokerage Option account (if applicable) less your share of any Plan administration expenses which are paid from Plan assets.

Accessing Your Account

You can access your Plan information regarding loans, withdrawals, investment performance, account balances, investment elections and contribution percentages by calling the Vanguard automated voice network toll-free, directly at 1-800-523-1188 seven days a week, 24 hours a day. Your account is also accessible online via the internet at <http://www.vanguard.com>. Additionally, participant service associates are available to answer your questions between 5:30 am and 6:00 pm (Pacific Time) Monday through Friday (except on holidays).

Each participant is assigned a Personal Identification Number (PIN) by Vanguard, which allows you access to your account.

The Vanguard automated voice network and the Vanguard website provide information about your account as of the previous business day.

Loans, withdrawals, and investment elections may be done over the telephone. Loans and investment election changes may also be done via the internet.

Assignment of Rights

Except for Qualified Domestic Relations Orders (QDROs), you cannot assign, transfer, encumber or otherwise subject to lien any of the benefits in your accounts, or any right to them. For example, this means that your accounts cannot be used as collateral on a loan. You may obtain, without charge, a copy of the Plan's procedures governing Qualified Domestic Relations Orders from the Plan Administrator.

Tax Information

The Plan has been specifically designed to provide you with significant income tax advantages. Before-tax contributions, for example, are not subject to federal income tax as long as they remain in the Plan.

Regardless of whether you choose the before-tax or after-tax option for your contributions, Social Security withholding will continue to apply to your gross pay.

Sooner or later, you will receive money from the Plan, and when you do, some of the money will be subject to federal income tax.

Taxes that are payable when you receive money from the Plan will be affected by several factors including:

- (1) The reason the money is being distributed, for example, as a final distribution at retirement, disability, termination, death, or as a withdrawal.
- (2) The "kind" of money you receive, for example, Company match contributions, your before-tax contributions, or earnings on your accounts. Previously taxed money will not be taxed again. However, money that has not previously been taxed will be subject to income tax.

Your before-tax investment contributions are tax deferred, but not tax free. Thus, when you actually receive the money, you will owe taxes. As a general rule, all previously untaxed funds in a distribution are taxable as ordinary income in the year received.

Previously untaxed distributions may also be subject to an additional IRS penalty tax equal to 10% of the taxable portion of the distribution.

However, when you receive a distribution from your account, it may qualify for favorable tax treatment as:

- A rollover to an eligible plan, or
- Ten-year forward averaging.

An eligible plan includes an IRA, another qualified plan, a tax-sheltered annuity plan, or an eligible deferred compensation plan of a state or political subdivision of a state. If you have after-tax contributions held in the Plan, you may elect to roll over those after-tax contributions to an IRA, another employer's qualified retirement plan, or a 403(b) annuity, if that the plan or annuity separately accounts for after-tax amounts. An eligible rollover distribution may also be rolled over to a Roth individual retirement account described in Section 408A(b) of the Internal Revenue Code. You will receive more information concerning your rollover rights at the time you receive a distribution.

Not all Plan distributions are eligible for favorable tax treatment. Things considered are:

- Reason for distribution;
- Your age at time of distribution; and
- Length of time you participated in the Plan.

Since each individual's situation is different, it is recommended that you consult a qualified tax advisor concerning the options available to you and the effects of each option.

Keep in mind the 10% IRS penalty tax noted above applies unless the previously untaxed funds are:

- Received after age 59½;
- Received upon death or total and permanent disability;
- Received upon retirement after age 55;
- Used to pay unreimbursed medical expenses that are in excess of 7.5% of your adjusted gross income;
- Paid pursuant to a Qualified Domestic Relations Order; or
- Rolled over into an eligible plan.

“Untaxed” funds are your Before-Tax Account, Rollover Account, Company Match Account, Non-Elective Employer Contributions Account, earnings accumulated in your After-Tax Account, and all or part of your Transferred Account.

NOTE: This tax summary is intended only as a general guide. Tax laws are complex and change often. You should consult a tax specialist or the IRS for specific advice about your personal tax situation.

Beneficiary Designation

You should complete a beneficiary designation form to identify who will receive the distribution of your accounts in case of your death.

If you are married, your spouse must be your beneficiary unless he or she has given written consent to the designation of some other person(s). Your spouse's consent must be witnessed by a Notary Public or Plan Representative.

You may change your designated beneficiary at any time subject to spousal consent. If you wish to do so, contact Mission Support Alliance Benefits Administration by e-mail at ***Plan_Administrator@ri.gov** to obtain appropriate forms.

Lump Sum Rollovers

If you receive a distribution from a qualified plan of a previous employer or from an individual retirement account (IRA), the untaxed portion of the distribution may be rolled into your account under this Plan. The Plan Administrator has discretion with respect to whether your request for a rollover will be accepted. Special rules apply if you want to roll over a lump sum distribution from a Hanford Site Pension Plan. Contact the Plan Administrator for details.

You will be required to certify that the distribution is from a "qualified" plan.

Important Notice Under Section 404(c) of the Employee Retirement Income Security Act

Your investment instructions with respect to your contributions are provided to the Plan Administrator who is obligated to comply with your instructions. There are no transaction fees or expenses incurred by you as a result of your allocation of your contributions to one fund or another or from exchanging between funds. However, in some circumstances exchanges within a short time period may cause you to incur a fee and if you elect to utilize the Brokerage Option, you will be responsible for the payment of commissions you incur in buying and selling securities and for an annual maintenance fee of \$100.

Upon request, you may receive additional information about the funds, including the following, which will be based on the latest information available:

- A description of the annual operating expenses of each of the investment alternatives (such as investment management fees, trustees' fees, administrative fees and transaction costs) which are charged to your account;
- Copies of prospectuses, financial statements, and reports or other materials relating to the investment alternatives available under the Plan to the extent provided to the Plan Administrator;
- A list of the assets comprising the portfolio of each fund, the value of each asset and the percentage of the overall fund it represents. With respect to an asset which is a fixed rate investment contract, such as those held in the Investment Contract Fund, the name of the bank or insurance company issuing the contract, the terms of the contract and the rate of return under the contract;
- Current information about the value of the shares or units in the funds, together with current investment performance information determined net of expenses, and information concerning the value of the shares or units in your account.

The Plan is intended to constitute a plan described in Section 404(c) of the Employee Retirement Income Security Act and Title 29 of the Code of the Federal Regulations, 2550.404(c)-1. It is intended that the fiduciaries of the Plan (the Trustee, Employer, Plan Administrator, and investment managers) will be relieved of liability for any loss occurring as the direct and necessary result of your investment instructions.

Important Information Required by the Employee Retirement Income Security Act (ERISA) Participant's Rights

As a participant in the HAMTC Savings Plan, you are entitled to certain rights and protections under the Employee Retirement Income Security Act of 1974 (ERISA).

ERISA provides that all Plan participants are entitled to:

- Examine, without charge, at the Plan Administrator's office and at other specified locations such as worksites and union halls, all documents governing the Plan, including collective bargaining agreements, and a copy of the latest annual report (Form 5500 Series) filed by the Plan with the U.S. Department of Labor and available at the Public Disclosure Room of the Employee Benefits Security Administration.
- Obtain, upon written request to the Plan Administrator, copies of documents governing the operation of the Plan, including collective bargaining agreements, and copies of the latest annual report (Form 5500 Series) and updated summary plan description. The Administrator may make a reasonable charge for the copies.
- Receive a summary of the Plan's annual financial report. The Plan Administrator is required by law to furnish each participant with a copy of this summary annual report.
- Obtain a statement of your account balance under the Plan and how many more years you have to work before your rights become vested. This statement must be requested in writing and is not required to be given more than once every twelve (12) months. The Plan must provide the statement free of charge.

In addition to creating rights for Plan participants, ERISA imposes duties upon the people responsible for the operation of employee benefit plans. The people who operate your plans, called "fiduciaries" of the plan, have a duty to do so prudently and in your interest and that of other plan participants and beneficiaries.

No one, including your employer or any other person, may fire you or otherwise discriminate against you in any way to prevent you from obtaining a benefit or exercising your rights under ERISA.

If your written claim for a benefit is denied or ignored, in whole or in part, you have a right to know why this was done, to obtain copies of documents relating to the decision without charge, and to appeal any denial, all within certain time schedules.

Under ERISA, there are steps you can take to enforce the above rights. For instance, if you request a copy of Plan documents or the latest annual report from the Plan and do not receive them within thirty (30) days, you may file suit in a federal court.

In such a case, the court may require the Plan Administrator to provide the materials and pay you up to \$110 a day until you receive the materials, unless the materials were not sent because of reasons beyond the control of the Administrator.

If you have a claim for benefits that is denied or ignored, in whole or in part, you may file suit in a state or federal court. In addition, if you disagree with the Plan's decision or lack thereof concerning the qualified status of a domestic relations order, you may file suit in federal court.

If it should happen that Plan fiduciaries misuse the Plan's money, or if you are discriminated against for asserting your rights, you may seek assistance from the U.S. Department of Labor, or you may file suit in a federal court. The court will decide who should pay court costs and legal fees. If you are successful, the court may order the person you have sued to pay these costs and fees. If you lose, the court may order you to pay these costs and fees, for example, if it finds your claim is frivolous.

If you have any questions about your Plan benefits, you should contact your Benefits Administration Office or the Plan Administrator. If you have any questions about this information or about your rights under ERISA, you should contact the nearest office of the Employee Benefits Security Administration, U.S. Department of Labor, listed in your telephone directory, or the Division of Technical Assistance and Inquiries, Employee Benefits Security Administration, U.S. Department of Labor, 200 Constitution Avenue N.W., Washington, D.C. 20210. You may also obtain certain publications about your rights and responsibilities under ERISA by calling the Publications Hotline of the Employee Benefits Security Administration.

Review Procedure

If your written claim for benefits is denied, you will be notified in writing within ninety (90) days after receipt of your claim. In some cases, an additional ninety (90) days may be required to process your claim.

When additional time is needed, you will be notified of the special circumstances requiring the extension and the date a final decision is expected. The extension may not exceed a total of one hundred eighty (180) days from the date your claim was originally filed.

If additional information is necessary to process the claim, you will be notified of the items needed in order to complete it.

Any notice of denial of your claim for benefits will include the specific reasons for denial and references to the relevant Plan provisions on which the denial was based. The notice will also tell you the action you must take in order to receive the benefits claimed, and how you can appeal the decision.

Within six (6) months after receiving a denial, you or your authorized representative may appeal the decision by:

1. Reviewing pertinent Plan documents.
2. Submitting issues and comments in writing.
3. Requesting a review in writing.

If you wish to request a review of denial of your claim for benefits, contact the Plan Administrator.

A decision on your appeal will normally be given to you within sixty (60) days of the receipt of your request.

If special circumstances warrant an extension, you will be notified in writing of this and the decision will be made no later than one hundred twenty (120) days after receipt of your appeal.

Other Information You Should Know

Name of Plan

Hanford Contractors Multi-Employer Savings Plan for HAMTC Represented Employees

Plan Number

004

Type of Plan

The Plan is a profit sharing plan qualifying under Sections 401(a) and 401(k) of the Internal Revenue Code. The Plan is a safe harbor plan under Code Section 401(k)(12). The Plan is intended to comply with ERISA Section 404(c). The Plan is a multi-employer plan.

Vanguard Account Number

093233

Plan Year

The Plan Year begins January 1 and ends the following December 31.

Plan Administrator, Plan Sponsor, and Employer Identification Number

The Plan Administrator is an administrative committee. Each Sponsoring Company appoints one or more voting members to the committee. The Plan sponsors are listed on the front of this Summary Plan Description. A complete list of the Plan sponsors may be obtained by contacting the Plan Administrator and is available for examination as required by § 2520.104b-1 of the regulations of the Department of Labor.

The administrative committee is empowered under the Plan document to control and manage the operations and administration of the Plan in its sole and unfettered discretion. Its interpretation of the Plan and its decisions will be binding on all Plan participants and beneficiaries.

The Plan Administrator's address is:

Plan Administrator
c/o Elaine Cone
Mission Support Alliance, LLC
P.O. Box 650, MSIN H3-08
Richland, WA 99352

The Plan Administrator may be reached by telephone at (509) 372-3323.

The Employer Identification Number (EIN) assigned to the Plan is 90-0501441.

Current Members of the Administrative Committee

Jou Hwang	Advanced Technologies and Laboratories International, Inc.
Tracy Heidelberg	CH2M HILL Plateau Remediation Company
Cindy Way	Energy Northwest (Standards Lab)
Joe Burrell	Johnson Controls, Inc.
Elaine Cone	Mission Support Alliance, LLC
Kevin Adamson	Pacific Northwest National Laboratories, Battelle Memorial Institute

Doug Siron
Brian Thomas

Washington Closure Hanford, LLC
Washington River Protection *Solutions*, LLC

Plan Insurance

Benefits under the Plan are NOT insured by the Pension Benefit Guaranty Corporation (PBGC).

Plan Trustee

The Trustee of the Plan is:

The Vanguard Group
Plan Number 093233
100 Vanguard Blvd.
Malvern, PA 19355

Agent for Service of Legal Process

Jason Froggatt, Attorney
Davis Wright Tremaine LLP
Suite 2200
1201 Third Avenue
Seattle, WA 98101-3045

In addition, legal process may be served upon the Plan Trustee or the Plan Administrator.

Contributions and Funding

The Plan is funded by employee contributions and Company contributions. All Plan assets are retained in a trust fund that is managed by Plan trustees appointed by the participating employers. The Administrative Committee has the authority to employ professional investment managers. The Administrative Committee may instruct the Trustee in writing to invest Plan assets in shares of one or more registered investment companies (mutual funds) selected by the Administrative Committee.

Investments

Plan assets are currently invested in shares of regulated investment companies (mutual funds) and under an individual directed account option with the Vanguard Group. As of the date of the publication of this summary plan description, the mutual funds are managed by the Vanguard Group, Investment Company of America, Dodge & Cox, Hotchkis and Wiley, Allianz, American Beacon, Dimensional Fund Advisors and Metropolitan West.

Plan Expense Allocation

The Plan Administrator does not charge its administration costs to the Plan. Fees for the services of certain third-party service providers are allocated to participant accounts on a quarterly basis. These fees are allocated on either per capita basis (a single charge against each participant account) or a pro rata basis (a percentage of the overall fee charged to each participant account based on the account value). Audit, legal and investment consulting services fees are allocated on a per capita basis. Fiduciary insurance costs are allocated on a pro rata basis.

General Information

The participating employers intend to continue this Plan, but reserve the right to terminate this Plan at any time. The Administrative Committee has the authority to alter, amend, delete, cancel, or otherwise change Plan benefits at any time by written action.

If the Plan is terminated, your account will become 100% vested and nonforfeitable. The assets of the Plan will be distributed to Plan participants and no assets will be returned to the Employers.