SUMMARY PLAN DESCRIPTION

FOR

THE HANFORD MULTI-EMPLOYER PENSION PLAN,
HAMTC REPRESENTED EMPLOYEES

As administered by
Mission Support Alliance, LLC

Sponsoring employers include:

Akima Hanford Services, LLC
CH2M HILL Plateau Remediation Company
Energy Northwest (Standards Lab)
Johnson Controls, Inc.
Mission Support Alliance, LLC
Washington River Protection Solutions, LLC
Wastren Advantage, Inc.

Reflects Plan provisions in effect January 1, 2019
# TABLE OF CONTENTS

- **INTRODUCTION** ........................................................................................................................... 1  
- **ELIGIBILITY** .............................................................................................................................. 1  
- **COST** ........................................................................................................................................... 3  
- **HOW BENEFITS ARE CALCULATED** .......................................................................................... 3  
- **CREDITED SERVICE** .................................................................................................................. 5  
  - **ELIGIBILITY SERVICE** ............................................................................................................ 5  
  - **VESTING SERVICE** ................................................................................................................... 6  
  - **BENEFIT SERVICE** ................................................................................................................... 6  
  - **COUNTING HOURS OF SERVICE** ............................................................................................ 7  
- **CREDIT FOR SERVICE PRIOR TO APRIL 1, 1987** .................................................................... 7  
  - **VESTING CREDIT** .................................................................................................................... 7  
  - **VESTED PARTICIPANT** ............................................................................................................. 8  
  - **NONVESTED PARTICIPANT** ..................................................................................................... 8  
  - **BENEFIT SERVICE CREDIT** ...................................................................................................... 8  
- **RIGHTS AFFORDED THOSE IN MILITARY SERVICE** ............................................................... 8  
- **BREAK IN SERVICE** ................................................................................................................... 8  
- **REPAYMENT OF LUMP SUMS** ................................................................................................. 9  
- **DETERMINING YOUR PENSION BENEFIT** .............................................................................. 9  
  - **STARTING YOUR PENSION BENEFIT** .................................................................................... 9  
  - **NORMAL RETIREMENT PENSION** .......................................................................................... 10  
  - **EARLY RETIREMENT PENSION** .............................................................................................. 10  
  - **DEFERRED VESTED PENSION** ............................................................................................... 10  
  - **REQUIRED BEGINNING DATE** ............................................................................................... 11  
  - **DISABILITY PENSION BENEFITS** ......................................................................................... 11  
    - Prior to January 1, 2014 ........................................................................................................... 11  
    - On or after January 1, 2014 .................................................................................................... 11  
- **DEATH BENEFITS** ..................................................................................................................... 11  
  - **DEATH BEFORE BENEFITS COMMENCE** ............................................................................. 11  
    - If You Are Married .................................................................................................................. 11  
    - If You Are Not Married ......................................................................................................... 12  
  - **DEATH AFTER BENEFITS COMMENCE** .............................................................................. 12
PENSION OPTIONS

LIFE ANNUITY

TEN-YEAR CERTAIN AND LIFE ANNUITY

FIVE-YEAR CERTAIN AND LIFE ANNUITY

STRAIGHT 50, 75 OR 100% JOINT AND SURVIVOR ANNUITY

FIVE- OR TEN-YEAR CERTAIN 50, 75 OR 100% JOINT AND SURVIVOR ANNUITY

LUMP SUM PAYMENT

TAX FREE ROLLOVER

OTHER INFORMATION

PAYMENT OF SMALL PENSIONS

BENEFICIARY DESIGNATION

QUALIFIED DOMESTIC RELATIONS ORDERS

FORFEITURE, SUSPENSION OR LOSS OF BENEFITS

IF YOU HAVE QUESTIONS

PROTECTION OF BENEFITS

INFORMATION REQUIRED BY THE EMPLOYEE RETIREMENT INCOME SECURITY ACT (ERISA)

PARTICIPANT’S RIGHTS

REVIEW PROCEDURE

PBGC INFORMATION

PENSION PLAN INFORMATION

NAME OF PLAN

PLAN NUMBER

TYPE OF PLAN

PLAN YEAR

PLAN ADMINISTRATOR, PLAN SPONSOR, AND EMPLOYER

IDENTIFICATION NUMBER

CURRENT VOTING MEMBERS OF THE ADMINISTRATIVE COMMITTEE

PLAN TRUSTEE

TYPE OF ADMINISTRATION

AGENT FOR SERVICE OF LEGAL PROCESS

CONTRIBUTIONS AND FUNDING

COLLECTIVE BARGAINING AGREEMENT

GENERAL INFORMATION
HAMTC PENSION PLAN

INTRODUCTION

This Summary Plan Description provides an overview of provisions of the Hanford Multi-Employer Pension Plan, HAMTC Represented Employees in effect January 1, 2019.

In the event of any discrepancy between the language of this summary and the language of the legal text, the language of the legal text shall govern. References to “Company” hereafter refer to your employer.

ELIGIBILITY

Regular, full-time or part-time HAMTC represented employees who are first hired prior to November 11, 2013, and are Incumbent Employees of the following employers are eligible to become Plan members:

- Akima Hanford Services, LLC
- CH2M HILL Plateau Remediation Company
- Energy Northwest (Standards Lab)
- Johnson Controls, Inc.
- Mission Support Alliance, LLC
- Wastren Advantage, Inc.

Regular, full-time or part-time HAMTC represented employees of Washington River Protection Solutions, LLC who are first hired prior to January 1, 2014 and are Incumbent Employees are eligible to become Plan members.

- Akima Hanford Services, LLC, CH2M HILL Plateau Remediation Company, Energy Northwest (Standards Lab), Johnson Controls, Inc., Mission Support Alliance, LLC, or Washington River Protection Solutions, LLC
  - Participant or former Participant in the Plan who terminates employment with an employer but is hired or rehired, and on the date of hire or rehire, has not incurred five (5) consecutive years of absence from Covered Service. For this purpose, Covered Service means that the employee is eligible to receive Benefit Service under the Hanford Multi-Employer Pension Plan.

An employee who elected not to participate in the Plan when commencing employment with Advanced Technologies and Laboratories International, Inc., Akima Hanford Services, LLC, CH2M HILL Plateau Remediation Company, Mission Support Alliance, LLC, PAE Hanford, LLC, R. J. Lee Group, Inc.-MSA, or Washington River Protection Solutions, LLC is ineligible to become a member during any period of employment by Akima Hanford Services, LLC, CH2M HILL Plateau Remediation Company, Mission Support Alliance, LLC, or Washington River Protection Solutions, LLC.
Wastren Advantage, Inc.

- Employed as an Eligible Employee by an Employer other than Wastren Advantage, Inc. who moves to service with such other Employer directly to Wastren Advantage, Inc.; or
- A participant or former participant in the Plan who is hired or rehired, and on the date of hire or rehire has not incurred five (5) consecutive years of absence from Covered Service. For this purpose, Covered Service means that the employee is eligible to receive Benefit Service under the Hanford Multi-Employer Pension Plan.

For purposes of eligibility, if you were covered under this Plan as an employee of Pacific Northwest National Laboratories, Battelle Memorial Institute on June 30, 2016, you will continue to be credited with years of eligibility and vesting service on or after July 1, 2016. If you terminate employment and are rehired by Pacific Northwest National Laboratories, Battelle Memorial Institute, you will not be credited with additional years of service following your termination.

The following individuals are not eligible to participate or become members:

- Temporary employees;
- Employees who are Contract Radiation Technicians;
- Employees of Akima Hanford Services, LLC, CH2M HILL Plateau Remediation Company, or Mission Support Alliance, LLC who were first hired on or after November 11, 2013;
- Employees of Washington River Protection Solutions, LLC who were first hired on or after January 1, 2014;
- Non-Incumbent Employees of Akima Hanford Services, LLC, CH2M HILL Plateau Remediation Company, Mission Support Alliance, LLC, or Washington River Protection Solutions, LLC who were previously employed by Washington Closure Hanford, LLC;
- Employees who are characterized as self-employed by the Company regardless of their status for federal payroll purposes;
- Employees who are not represented by HAMTC; and
- An Incumbent Employee of a Sponsoring Employer who elected during an election period ending June 30, 2014, to become an Opt-Out Employee is ineligible to become an Eligible Employee during any period of employment with a Sponsoring Employer.
After completion of one year of service, an Eligible Employee is enrolled and receives Vesting and Benefit Service retroactive from date of hire.

**COST**

There is no cost to you. All contributions are paid by the Company.

**HOW BENEFITS ARE CALCULATED**

Your retirement benefits are dependent on your average base earnings received while an Eligible Employee over the 60 months during which such average is the highest during the last 120 months of employment and on your qualified years of Benefit Service.

The benefit formula is the sum of the following two amounts:

**Benefit Accrued as of December 31, 2013**

1.6% times average of high 60 months base earnings (as of December 31, 2013) times years of Benefit Service (as of December 31, 2013) equals a monthly pension payable at age 65. This calculated amount is payable as a ten-year certain and life annuity. (See “Pension Options.”)

**Benefit Accrued on or after January 1, 2014**

1.2% times average of high 60 months base earnings (including earnings both before and after January 1, 2014) times years of Benefit Service (on or after January 1, 2014) equals a monthly pension payable at age 65. This calculated amount is payable as a life annuity. (See “Pension Options.”)

**Example:** Assume that, as of December 31, 2012, the average for your high 60 months base earnings is $3,000 and you have 8 years of Benefit Service.

\[
1.6\% \times 3,000 \times 8 \text{ years} = 384/\text{month}, \text{payable at age 65, ten-year certain and life annuity.}
\]

As your salary and service increase, so will the pension you earn.

**Example Benefit A:** Assume that, as of December 31, 2013, the average for your high 60 months base earnings has increased to $3,200, and you have 9 years of Benefit Service.

\[
1.6\% \times 3,200 \times 9 \text{ years} = 461/\text{month}, \text{payable at age 65, ten-year certain and life annuity.}
\]

As you continue to work in 2014 and in future years, your pension will continue to increase.

**Example Benefit B:** Assume that, as of December 31, 2014, the average for your high 60 months base earnings has increased to $3,300 and you have 10 years of Benefit Service.
Benefit A (accrued as of December 31, 2013)
1.6% x $3,200 x 9 years = $461/month, payable at age 65, ten-year certain and life annuity.
This amount, when converted to a life annuity payable at age 65, is equal to $506/month.

Benefit B (accrued on or after January 1, 2014)
1.2% x $3,300 x 1 year = $40/month, payable at age 65, life annuity.

Your benefit is equal to $506 + $40 = $546/month, payable at age 65, life annuity.

Base earnings are your base salary or wages, excluding other compensation such as overtime, shift differentials and cash taken in lieu of time off. 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.

Generally, for compensation received after December 31, 2013, the amount of compensation taken into account for purposes of determining your benefits is limited to $75,000 less than the compensation limit under the Internal Revenue Code for the year; for 2019, compensation is limited to $205,000 (the $280,000 Internal Revenue Code limit, as adjusted for inflation in future years, minus $75,000). Participants employed by Pacific Northwest National Laboratories, Battelle Memorial Institute do not receive credit under the Plan for compensation received for service on or after July 1, 2016, unless they are Grandfathered PNNL Participants. Effective July 1, 2016, if you are a Grandfathered PNNL Participant, the amount of compensation taken into account for purposes of determining your benefits is limited to $75,000 less than the compensation limit under the Internal Revenue Code for the year. For the 2016 Plan Year, the reduction in the annual compensation limit was prorated.

You will receive credit for partial years of service if you work less than the entire year.

The pension you receive from this Plan is not affected by any Social Security benefits for which you may be eligible.

Benefit for Grandfathered Participants, Participants Employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, and, Grandfathered PNNL Participants
If you are (a) a Grandfathered Participant, or (b) employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, prior to July 1, 2016, your benefit formula is as follows, instead of the benefit described above. You are a Grandfathered Participant if you had received 10 or more years of Vesting Service prior to January 1, 2014.

1.6% times average of high 60 months base earnings times years of Benefit Service equals a monthly pension payable at age 65. This calculated amount is payable as a ten-year certain and life annuity. (See “Pension Options.”)
As with other participants, compensation for Grandfathered Participants is capped by the Internal Revenue Code and Plan provisions. For 2019, compensation is limited to $205,000 (the $280,000 Internal Revenue Code limit, as adjusted for inflation in future years, minus $75,000).

If you are a Grandfathered PNNL Participant, or are employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, your benefit will be based only on years of Benefit Service credited before July 1, 2016. You are a Grandfathered PNNL Participant if you were employed by Pacific Northwest National Laboratories, Battelle Memorial Institute on June 30, 2016, and had received 10 or more years of Vesting Service prior to July 1, 2016.

Example: Assume that you are a Grandfathered Participant and as of December 31, 2014, the average for your high 60 months base earnings is $3,300 and you have 10 years of Benefit Service.

1.6% x $3,300 x 10 years = $528/month, payable at age 65, ten-year certain and life annuity. (Note that if you choose to have this benefit paid as a life annuity, instead of as a ten-year certain and life annuity, the benefit amount would be $580/month. See “Pension Options” for more information.)

Effective July 1, 2016, Pacific Northwest National Laboratories, Battelle Memorial Institute ceased to participate as an Employer. Only Grandfathered PNNL Participants will have compensation taken in account for the purpose of benefit calculation for employment after July 1, 2016. If you are a non-Grandfathered PNNL Participant or if you terminate employment with Pacific Northwest National Laboratories, Battelle Memorial Institute, on or after July 1, 2016, you will not have any compensation received for services on or after July 1, 2016, taken into account for the purpose of benefit calculation.

CREDITED SERVICE

There are three types of Credited Service: Eligibility Service, Vesting Service and Benefit Service.

ELIGIBILITY SERVICE

You must complete a year of service to become eligible. Service is counted from the first day you are employed by a Plan Sponsor. Generally all service with all Plan Sponsors counts, but there are exceptions where service is in an ineligible position. If you transfer to employment as an eligible employee from another employer in the same controlled group, you may be entitled to credit for prior service. If you have a break in service, prior service may be lost.

If by the anniversary date of your employment commencement date you have been credited with 1,000 hours of service, you will have met this requirement and you will become a participant. (See the section “Counting Hours of Service,” to determine how you are credited with hours of service.)
VESTING SERVICE

Vesting Service determines the amount of “ownership” you have in the benefits you accrue under the Plan. Vesting Service is counted from the day you are hired by a Plan Sponsor and will be determined in accordance with the following rules:

- You receive credit for a year of service for each Plan Year in which you are credited with 1,000 or more hours of service.
- You will be 100% vested when you have been credited with three (3) years of service.
- You have no vested rights with less than three (3) years of service.
- You receive no credit for vesting if you are credited with less than 1,000 hours of service in a Plan Year.
- Generally credit for all service with all of the Sponsoring Employers will be credited, subject to the break in service rules.
- You are fully vested at age 65 if eligible and if employed regardless of your years of Vesting Service.
- Any benefits attributable to contributions you have made under a predecessor plan are at all times 100% vested and nonforfeitable.

Notwithstanding the foregoing, if you were employed by Pacific Northwest National Laboratories, Battelle Memorial Institute on June 30, 2016, you will continue to be credited with years of Vesting Service for your continued service with Pacific Northwest National Laboratories, Battelle Memorial Institute on or after July 1, 2016. You will not receive any additional Vesting Service after you terminate from Pacific Northwest National Laboratories, Battelle Memorial Institute.

BENEFIT SERVICE

Benefit Service is used to determine the amount of your pension. (See “How Benefits Are Calculated.”) Benefit Service is determined pursuant to the following rules:

- You receive a year of Benefit Service if you are credited with 2,080 or more hours of service in the Plan Year. If you receive credit for less than that number of hours, you receive credit for a fractional year of Benefit Service.
- With one exception, you receive credit for the year of service required as a condition to eligibility, but only after you become a participant.
• You will receive credit for service after age 65 if you work beyond that age, but only if you receive credit for an hour of service on or after January 1, 1988.

• You will receive no credit for service prior to January 1, 1965, under any condition.

• You may not receive more than 40 years of Benefit Service in the aggregate under the Hanford Multi-Employer Pension Plan.

• You receive Benefit Service only when in covered service (service as an eligible employee) under this Plan.

For each year, accrual of Benefit Service is contingent on your employer satisfying the requirements of Internal Revenue Code Section 410(b).

**COUNTING HOURS OF SERVICE**

You receive credit for an hour of service for each hour you are paid for services by a Plan Sponsor.

You receive credit under this Plan for eligibility and vesting for hours of service credited under the O&E Pension Plan and the Guards Plan.

An employee receives credit for 190 hours of service in each monthly payroll period employed regardless of actual hours of service.

Under some circumstances, you may receive credit for hours during which no duties were performed.

**CREDIT FOR SERVICE PRIOR TO APRIL 1, 1987**

This Plan became effective on April 1, 1987 as an amendment and restatement of five (5) predecessor plans. You may be entitled to credit for some or all of your service under the predecessor plans.

**VESTING CREDIT**

Generally, all of your service under predecessor plans is credited under this Plan for vesting unless that service has been disregarded under the rules of a predecessor plan or plans in which you participated or the rules of this Plan.

These rules are complex and to determine your specific situation, you should consult with Benefits Administration.
The following information will assist you in determining your entitlement to vesting credit under a predecessor plan:

**VESTED PARTICIPANT**

If you were fully or partially vested in a benefit under a predecessor plan, then, as a general rule, your service under that plan is credited for vesting purposes under this Plan.

**NONVESTED PARTICIPANT**

If you had accrued a benefit under a predecessor plan but were not vested in that benefit (your vesting percentage was zero), you may have lost that service for vesting purposes and it is not reinstated under this Plan.

Generally, credit will have been lost if you terminated employment prior to January 1, 1985 (the effective date of the Retirement Equity Act), and the period of time since you left the predecessor plan is greater than the amount of Vesting Service earned under the Plan.

If you terminated employment after January 1, 1985, your vesting credit will be lost if your time away from the predecessor plan is at least five (5) years and it exceeds your prior Vesting Service.

**BENEFIT SERVICE CREDIT**

You received Benefit Service credit under this Plan for service prior to April 1, 1987, if you were employed by a predecessor employer on April 1, 1987, and participated in its plan, and became a participant in this Plan on April 1, 1987. The credit you received is equal to the Benefit Service you had earned under the Plan of the contractor for whom you were working on March 31, 1987.

Any other Benefit Service credit earned under any other contractor’s predecessor plan is not carried over to this Plan. However, you may be entitled to a separate benefit under the provisions of a predecessor plan based on that Benefit Service. This benefit will be paid to you at retirement.

**RIGHTS AFFORDED THOSE IN MILITARY SERVICE**

An individual reemployed on or after December 12, 1994 after service in the uniformed services (military) may qualify for Benefit Service, Vesting Service and imputed compensation credit for the period served if he or she is reemployed under circumstances entitling him or her to reemployment rights under federal law.

**BREAK IN SERVICE**

If you terminate employment and are rehired, as a general rule your prior service will be reinstated both for benefit and vesting purposes.
There are exceptions to this rule. First, your Benefit Service is forfeited if you receive a lump sum settlement (see Repayment of Lump Sums, below). Second, if your absence from employment is more than five (5) years and you had no vested rights (your vested percentage was zero) at the time you left or you received a lump sum settlement which extinguished your vested rights, then both your Vesting and Benefit Service will be forfeited. On rehire, you will have no Vesting or Benefit Service under the Plan. You will also be required to again meet the Eligibility Service requirement. This may not apply if you are in uniformed services during your absence.

REPAYMENT OF LUMP SUMS

If you receive a lump sum settlement of a pension under this Plan and you are re-employed in covered service under this Plan, the O&E Plan or the Guards Plan, you may have prior service restored by repayment of the lump sum amount plus interest. Normally repayment must be made in one lump sum.

Such repayment must be made by the earlier of (a) the end of a five-year period beginning with reemployment under the Plan, or (b) the end of the fifth consecutive year of absence from the Plan following the date of distribution of the lump sum amount. Special rules apply if you received a distribution in connection with service in the uniformed services (military). You may be entitled to repay the distribution in more than one payment depending on the amount of the distribution.

If repayment is not made, prior service will not be included for determining Benefit Service.

If you elected a refund of any mandatory employee contributions and/or received severance pay or a lump sum settlement from a predecessor plan, you may have forfeited predecessor plan credit.

Repayment of these monies plus applicable interest may or may not be allowable depending on the provisions of the predecessor plan.

DETERMINING YOUR PENSION BENEFIT

This section describes the calculation for the normal form of benefit. (See “Pension Options” for descriptions of this form and other available payment options.)

STARTING YOUR PENSION BENEFIT

If you are eligible for early or normal retirement, you can start your pension benefit at any time after you terminate covered service at the Hanford Site (service as an eligible employee under the O&E, HAMTC and Guards plans) unless you are employed in the same controlled group of your last Site employer during which you were in covered service. You must start your benefit at the same time under all Hanford pension plans (O&E, HAMTC and Guards).
NORMAL RETIREMENT PENSION

If you continue to work until age 65 (the normal retirement age) or older, you qualify for normal retirement benefits.

If you retire at age 65 or older, your pension will be calculated as shown in the section, “How Benefits are Calculated.”

EARLY RETIREMENT PENSION

To qualify, you must have attained age 55 while an employee and received credit for ten (10) years of Vesting Service.

If you elect to retire early, your monthly pension will be calculated under the same formula for normal retirement. Your benefit will then be reduced one-half of one percent for each month prior to age 60, if you retire between the ages of 55 and 60.

There will be no reduction if you are age 60 with ten (10) years of Vesting Service if electing a monthly pension payment.

Example: If you retire at age 58 and the basic pension at age 65 is $1,075 per month, the reduction percentage is one-half of one percent times 24 or 12%, since you are retiring 24 months before age 60.

<table>
<thead>
<tr>
<th>Basic Pension</th>
<th>$1,075.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less Early Retirement Reduction</td>
<td>- 129.00</td>
</tr>
<tr>
<td>(12% x $1,075)</td>
<td></td>
</tr>
<tr>
<td>Monthly Benefit</td>
<td>$ 946.00/month</td>
</tr>
</tbody>
</table>

DEFERRED VESTED PENSION

If you have vested rights in the Plan and terminate your employment prior to normal or early retirement with any Sponsoring Employer, a deferred vested pension will be paid, normally at age 65.

However, you may request pension benefits to begin prior to normal retirement age if you have a severance from employment and are not employed by a Plan Sponsor in covered service. If your pension benefits begin before age 65, but after age 55, your pension amount will be reduced by one-half of one percent for each month prior to age 65. You may elect the normal retirement allowance or any optional form of payment.

If you elect to start your benefits prior to age 55, your pension benefits will be the actuarial equivalent of your benefits paid at age 65. The options of payment available are a lump sum, a 50% or 75% joint and survivor annuity with your spouse (if married), and the normal retirement allowance (either a life annuity or life and ten-year certain annuity).
REQUIRED BEGINNING DATE

If you are no longer employed by a Plan Sponsor and reach your required beginning date, then benefits under the Plan must commence. Your required beginning date is age 70½. You may elect to retire and receive your full benefits or you may further postpone retirement which will result in your receiving a required minimum distribution. The required minimum distribution is the amount that Internal Revenue Service regulations require be paid to you. These payments will reduce your monthly retirement benefits when you retire.

DISABILITY PENSION BENEFITS

Prior to January 1, 2014

For total and permanent disability (short-term or long-term) prior to January 1, 2014, you continue to receive Vesting and Benefit Service as if you continued to work at the same base salary in effect at the onset of your disability for the period of disability, until you are eligible for Normal Retirement (age 65). If, however, disability occurs after age 60, you continue to receive Vesting and Benefit Service credit for up to five (5) years from the date of disability.

On or after January 1, 2014

Effective January 1, 2014, you will receive Vesting and Benefit Service for periods of short-term disability as described above, and Vesting Service, as described above, for periods of long-term disability. In addition, if you are employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, you will continue to receive Benefit Service for periods of long-term disability, as described above. However, if you are not employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, you will not receive Benefit Service for any period of long-term disability that begins or continues after December 31, 2013.

DEATH BENEFITS

DEATH BEFORE BENEFITS COMMENCE

If You Are Married

If you are married at the time of your death and you die after qualifying for early retirement (age 55 with ten (10) years of Vesting Service), your spouse will receive:

- A monthly payment equal to the payment he or she would have received if you had retired on the day prior to your death and elected a 100% joint and survivorship option. Your spouse will receive this benefit for his or her lifetime. In lieu of the 100% survivorship option, your spouse may elect one of the following:
o A single lump sum payment equal to the actuarial value of the 120-month survivorship benefit at date of death; or

o The actuarial equivalent of the participant’s monthly accrued benefit for 120 months.

If you are married at the time of your death and have qualified for a vested benefit, but have not qualified for an early retirement (age 55 with ten (10) years of Vesting Service), your spouse will be entitled to a death benefit as follows:

- Your spouse will receive a benefit equal to the payment he or she would have received if you retired on the day prior to your death after electing to receive benefits as a 50% joint and survivor annuity and then died.

Instead of the 50% joint and survivorship option, your spouse may elect one of the following:

- A single lump sum payment equal to the actuarial value of the 120-month survivorship benefit at date of death.

- The actuarial equivalent of the participant’s monthly accrued benefit for 120 months.

The benefit will start as soon as possible after death, unless your spouse elects to defer the starting date. Your spouse must survive to the annuity starting date to receive the survivor annuity.

**If You Are Not Married**

If you are not married, entitled to benefits at the time of your death and die before your benefits commence, there is a death benefit payable to your beneficiary. The benefit is 120 monthly payments, each of which is equal to your monthly vested accrued benefit which will be reduced to its actuarial equivalent. Your beneficiary may elect in writing to receive the actuarial equivalent of this benefit in a single sum. The benefit will be paid to your beneficiary as you have elected on your beneficiary designation form as soon as administratively feasible following your death but no later than the 60th day after the end of the Plan Year in which death occurs unless the beneficiary elects to defer the start date.

**DEATH AFTER BENEFITS COMMENCE**

If you die after benefits commence, a death benefit will be payable only if you had elected a survivorship option at the time of retirement or a five- or ten-year certain option and you die before the end of the guaranteed period. The benefit will continue for your spouse to whom you are married at the time of your retirement for the remainder of the guaranteed period as elected.
PENSION OPTIONS

The normal form of benefit is the life annuity option for the portion of your Plan benefit that accrued on or after January 1, 2014, and the ten-year certain and life annuity option for the portion of your Plan benefit that accrued prior to January 1, 2014. However, if you are a Grandfathered Participant or employed by Pacific Northwest National Laboratories, Battelle Memorial Institute, the ten-year certain and life annuity option is the normal form of payment for your entire Plan benefit. Your normal form of benefit is used to calculate the additional options discussed in this section.

If retirement eligible, you may elect one of the following options for payment of the monthly pension benefit. Once pension payments are effective, or the lump sum has been distributed, no change can be made in your elected option. The option you elect can increase or decrease the monthly amount that would be paid under your normal form of benefit.

Generally, you must make your election not less than 30 days or more than 180 days before the annuity starting date. You will be provided a report which will give you the estimated amounts payable for the various options. These options will be discussed with you by Benefits Administration.

LIFE ANNUITY

The life annuity results in a larger monthly pension payable for your lifetime than either the ten-year certain or five-year certain options, but with no guarantee or certain period. This pension ceases at your death with no further payments to any beneficiaries.

TEN-YEAR CERTAIN AND LIFE ANNUITY

The ten-year certain and life annuity option is a monthly pension payable for your lifetime with the guarantee if you die before you have received 120 monthly payments, the balance of the 120 payments will be paid to your beneficiary.

FIVE-YEAR CERTAIN AND LIFE ANNUITY

The five-year certain and life annuity option results in a larger monthly pension payable for your lifetime, but it only guarantees payment of a balance to your beneficiary if you die before you have received 60 monthly payments. In that case, the balance of the 60 payments will be paid to your beneficiary.

STRAIGHT 50, 75 OR 100% JOINT AND SURVIVOR ANNUITY

A straight 50, 75 or 100% joint and survivor annuity results in a reduced monthly pension payable for your lifetime, but guarantees that if your spouse survives you, 50, 75 or 100% of the pension will be continued for the lifetime of your spouse to whom you are married at the time of your retirement.
The calculation of this option is dependent upon your age and the age of your spouse at retirement.

**FIVE- OR TEN-YEAR CERTAIN 50, 75 OR 100% JOINT AND SURVIVOR ANNUITY**

This option provides a five- or ten-year certain joint and survivor annuity (50, 75 or 100%) for you and your spouse with the guarantee that you and your spouse or designated beneficiary will receive a minimum of 60 monthly payments or 120 monthly payments of the beginning benefit amount. If your spouse survives you beyond the five- or ten-year period, 50, 75 or 100% of the pension will continue for the lifetime of your spouse.

**LUMP SUM PAYMENT**

Instead of receiving an annuity, you may choose a single lump sum payment. The lump sum is equal to the actuarial equivalent of your benefit payable at age 65. Lump sums will be subject to mandatory 20% withholding unless you elect a direct rollover into an individual retirement account (IRA) or other eligible plan. If not rolled over, the taxable portion of a lump sum will be taxed in the year of distribution and may be subject to an IRS early withdrawal penalty. Review the Special Tax Notice for more information. Spousal consent is required if married.

The lump sum is calculated utilizing an interest rate which is provided by the Secretary of the Treasury on the basis of a corporate bond yield curve. The rate changes January 1 of each year. If you choose a lump sum option, the lump sum benefit will be based on the rate in effect at the time. Contacts Benefits Administration for more information.

**TAX FREE ROLLOVER**

If you choose a lump sum payment, you may defer taxation by rolling the payment over to an individual retirement account or another eligible plan including, if you qualify, a Hanford Site Savings Plan. Contact Benefits Administration for more information. Additionally, if your surviving spouse or beneficiary receives a death benefit in a single sum, he or she may also qualify for a tax-deferred rollover. You, your surviving spouse or beneficiary, as applicable, will receive additional information concerning your rollover rights at the time of the distribution.

**OTHER INFORMATION**

If you elect a joint and survivorship option and your spouse dies before you, you will continue to receive the reduced pension you elected when you retired.

Even if you marry or divorce after retirement, you cannot change your original option.

If you are married when you start your benefits and you do not elect an optional form, you will receive your pension under the straight 50% joint and survivorship option.
If you are single when you start your benefits and you do not elect an optional form, you will receive your pension as a life annuity (however, the benefits that you accrued under the Plan prior to January 1, 2014, will be calculated in the form of a ten-year certain and life annuity). If you are a Grandfathered Participant, you will receive your pension as a ten-year certain and life annuity.

Pension payments are subject to federal income tax withholding; you will be required to complete a tax withholding Form W-4P when you retire.

**PAYMENT OF SMALL PENSIONS**

If the total present value of your pension is $1,000 or less at the time you become eligible for a pension benefit, a lump sum payment will be made to settle all future liability. In determining whether your pension has a present value of $1,000 or less, your benefits under all site pension plans (O&E, HAMTC, and Guards) are aggregated. The amount will be equal to the present value of the benefit. This benefit is subject to income tax. However, the tax can be deferred if it is rolled directly into an IRA or another eligible plan.

**BENEFICIARY DESIGNATION**

If you are unmarried you may name anyone you wish to receive death benefits under the Plan. If you are entitled to benefits and if you die before benefits commence and you are married, your spouse will receive a death benefit. No other benefit will be payable.

If you die after benefits commence, death benefits (if any) will be paid to the person you designate as your beneficiary or joint annuitant. If your beneficiary predeceases you, you may name someone else. If you are married when benefits commence, your spouse must be your joint annuitant or beneficiary unless he or she consents to your naming someone else. Your spouse’s consent must be obtained during a limited time period before your annuity starting date or it will be invalid. Your spouse’s consent must be witnessed by a Plan representative or notary public. Without consent, only your spouse at the time benefits commence is eligible to receive death benefits.

You should make sure your beneficiary designation form on file with the Plan Administrator is current. Contact Benefits Administration when you initially designate or wish to change your beneficiary.

**QUALIFIED DOMESTIC RELATIONS ORDERS**

If the Plan receives an order (a domestic relations order) awarding some part of your pension to an alternate payee, the Plan Administrator will notify you and determine whether or not the order is qualified. If it is qualified, that portion of your benefit awarded to the alternate payee will be held for the alternate payee and paid to the alternate payee pursuant to the order. You may receive, without charge, a copy of the Plan’s Qualified Domestic Relations Order Procedures from the Plan Administrator.
FORFEITURE, SUSPENSION OR LOSS OF BENEFITS

Your benefits will be forfeited subject to reinstatement if you cannot be located or do not claim your benefits for 12 months, or if a check in payment of your benefits remains outstanding for 12 months. Your benefits will be suspended during any period that you are reemployed in covered service under the Plan. You will receive a notice if your benefits are to be suspended, including a description of the specific reasons why benefit payments are being suspended.

IF YOU HAVE QUESTIONS

If you have questions about your retirement benefits that are not answered in this Summary Plan Description, you should contact Benefits Administration.

It is very important that Benefits Administration has a current address at which you can be reached. If you move, be sure to let Benefits Administration know your new address.

Your spouse, or beneficiary if you are unmarried, should contact Benefits Administration in the event of your death to discuss his or her options.

PROTECTION OF BENEFITS

As a participant in the Plan, you have certain rights and protections under the Employee Retirement Income Security Act (ERISA) of 1974. Further information is provided in the section “ERISA Information” below.

Although the Sponsoring Employers intend to continue this Plan indefinitely, the right is reserved to amend, suspend or discontinue the Plan in whole or in part.

If the Plan is terminated, distribution of Plan assets will be made to participants as directed by the Plan Administrator.

INFORMATION REQUIRED BY THE EMPLOYEE RETIREMENT INCOME SECURITY ACT (ERISA)

PARTICIPANT’S RIGHTS

As a participant in the Hanford Multi-Employer Pension Plan, HAMTC Represented Employees, you are entitled to certain rights and protection under the Employee Retirement Income Security Act (ERISA) of 1974. ERISA provides that all Plan participants are entitled to:

- Receive information about your Plan and benefits.
- Examine, without charge, at the Plan Administrator’s office and at other specified locations such as work sites and union halls, all documents governing the Plan including 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 copies of all Plan documents and other Plan information, including copies of the latest annual report (Form 5500 series) and updated Summary Plan Description upon written request to the Plan Administrator. The Plan Administrator may make a reasonable charge for the copies.

- Receive summaries of annual financial reports for the Plan. The Plan Administrator is required by law to furnish each participant with a copy of a Plan financial report, unless the Plan benefits are paid from the general assets of the employer.

- Obtain a statement telling you whether you have a right to receive a benefit at normal retirement age and, if so, what your benefits would be at normal retirement age if you stop working under the Plan now.

If you do not have a right to a benefit, the statement will tell you how many more years you must work to obtain a right to a benefit. You may request a statement annually from the Plan Administrator free of charge. If you want additional statements, you must request them in writing.

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 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 the denial all within certain time limits. You have the right to have the Plan Administrator review and reconsider your claim.

Under ERISA, there are steps you can take to enforce the above rights. For instance, if you request materials from the Plan Administrator and do not receive them within 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 Plan 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.

You may also 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, if it finds, for example, that your claim is frivolous.

If you have any questions about your Plan benefits, you should contact the Plan Administrator.

If you have any questions about this statement or about your rights under ERISA, or if you need assistance in obtaining documents from the Plan Administrator, 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, DC 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 claim for benefits is denied, you will be notified in writing within 90 days after receipt of your claim. In some cases, an additional 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 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:
• reviewing pertinent Plan documents;
• submitting issues and comments in writing;
• requesting a review in writing.

If you wish to request a review of a pension Plan claim, contact the Plan Administrator.

A decision on your appeal will normally be given to you within 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 120 days after receipt of your appeal.

**PBGC INFORMATION**

Your pension benefits under this Plan are insured by the Pension Benefit Guaranty Corporation (PBGC), a federal insurance agency. As a result of the merger for funding purposes of this Plan with the O&E Plan and Guards Plan, this Plan is a multi-employer Plan.

Under the PBGC’s multi-employer Plan program, the PBGC provides financial assistance through loans to Plans that are insolvent. A multi-employer Plan is considered insolvent if the Plan is unable to pay benefits (at least equal to the PBGC’s guaranteed benefit limit (when due)).

The maximum benefit that the PBGC guarantees is set by law. Under the multi-employer program, the PBGC guarantee equals a participant’s years of service multiplied by (i) 100% of the first $11.00 of the monthly benefit accrual rate, and (ii) 75% of the next $33.00. The PBGC’s maximum guarantee limit is $35.75 per month times a participant’s years of service. For example, the maximum annual guarantee for a retiree with 40 years of service would be $17,160.

The PBGC guarantee generally covers:

(1) normal and early retirement benefits;
(2) disability benefits if you become disabled before the Plan becomes insolvent; and
(3) certain benefits for your survivors.

The PBGC guarantee generally does not cover:

(1) benefits greater than the maximum guarantee amount set by law;
(2) benefit increases and new benefits based on Plan provisions that have been in place for fewer than five (5) years at the earlier of:
   (i) the date the Plan terminates, or
(ii) the time the Plan becomes insolvent;

(3) benefits that are not vested because you have not worked long enough;

(4) benefits for which you have not met all of the requirements at the time the Plan becomes insolvent; and

(5) non-pension benefits, such as health insurance, life insurance, certain death benefits, vacation pay, and severance pay.

For more information about the PBGC and the benefits it guarantees, ask the Plan Administrator, or contact the PBGC’s Technical Assistance Division, 1200 “K” Street, N.W., Suite 930, Washington, D.C. 20005-4026, or call (202) 326-4000 (not a toll-free number). TTY/TDD users may call the federal relay service toll-free at 1-800-877-8339 and ask to be connected to (202) 326-4000. Additional information about the PBGC’s insurance program is available through the PBGC’s website on the Internet at http:\www.pbgc.gov.

PENSION PLAN INFORMATION

NAME OF PLAN

Hanford Multi-Employer Pension Plan, HAMTC Represented Employees

PLAN NUMBER

003

TYPE OF PLAN

The Pension Plan is a multi-employer defined benefit pension plan.

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 Employer appoints one or more voting members to the committee. The Plan Sponsors are listed on the front page 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 Plan Administrator’s address is Hanford Site Multi-Employer Pension Plan Administrator, c/o Mission Support Alliance, LLC, P.O. Box 650, MSIN H3-08, Richland, Washington 99352. The Plan Administrator may be reached by
telephone by calling (509) 372-3323. The tax identification number (EIN) assigned to the Plan is 90-0501441.

**CURRENT VOTING MEMBERS OF THE ADMINISTRATIVE COMMITTEE**

<table>
<thead>
<tr>
<th>Name</th>
<th>Company Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mike Wells</td>
<td>CH2M HILL Plateau Remediation Company</td>
</tr>
<tr>
<td>Cindy Way</td>
<td>Energy Northwest (Standards Lab)</td>
</tr>
<tr>
<td>Joe Burrell</td>
<td>Johnson Controls, Inc.</td>
</tr>
<tr>
<td>Elaine Cone</td>
<td>Mission Support Alliance, LLC</td>
</tr>
<tr>
<td>Keven Mabe</td>
<td>Washington River Protection Solutions, LLC</td>
</tr>
<tr>
<td>Shannon Heastron</td>
<td>Wastren Advantage, Inc.</td>
</tr>
</tbody>
</table>

**PLAN TRUSTEE**

Wells Fargo Bank  
999 Third Avenue, 14th Floor  
Seattle, Washington 98104

**TYPE OF ADMINISTRATION**

The Plan is self-administered by the Sponsoring Employers.

**AGENT FOR SERVICE OF LEGAL PROCESS**

Jason Froggatt  
Davis Wright Tremaine LLP  
Suite 3300  
920 Fifth Avenue  
Seattle, WA 98104

In addition, legal processes may be served on the Plan Trustee or Plan Administrator.

**CONTRIBUTIONS AND FUNDING**

The Plan is funded by Plan Sponsor contributions. The assets of this Plan, the O&E Plan, and the Guards Plan are commingled together in a single trust fund and all assets in the trust fund are available to pay benefits under this Plan, the O&E Plan, and the Guards Plan. The Plan Administrator employs professional investment managers to invest and reinvest the assets of the trust fund.

**COLLECTIVE BARGAINING AGREEMENT**

This Plan is maintained pursuant to a Collective Bargaining Agreement. A copy of the Collective Bargaining Agreement may be obtained by written request to the Plan Administrator and is available for examination in the office of the Plan Administrator.
GENERAL INFORMATION

The Sponsoring Employers intend to continue this Plan, but reserve the right to terminate this Plan at any time. The 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, you will cease to earn any additional benefits. However, you will be 100% vested in benefits earned to the date of termination, and these benefits will be paid to the extent that the Plan’s assets are sufficient to pay them. For a discussion of benefits insured by the PBGC, see the section entitled “PBGC Information.”

If the Plan terminates, the Plan’s assets will be allocated to pay all of the accrued benefits owed by the Plan in certain priority categories as is required by law. The first category is benefits attributable to employees’ contributions, the second is to benefits payable to retirees, and the third is to benefits guaranteed by the PBGC.

If the Pension Plan has assets in excess of those necessary to provide all plan benefits, these excess assets may be returned to the Department of Energy.

Questions about this Summary Plan Description should be directed via email to Plan_Administrator@rl.gov.