## AVISTA CORP. RESPONSE TO REQUEST FOR INFORMATION

JURISDICTION: WASHINGTON DATE PREPARED: 09/04/2024

CASE NO: UE-240006 & UG-240007 WITNESS: Kaylene Schultz/Kevin Christie

REQUESTER: AWEC RESPONDER: Tia Benjamin
TYPE: Data Request DEPT: Regulatory Affairs

REQUEST NO.: AWEC – 121 TELEPHONE: (509) 495-2225 EMAIL: tia.benjamin@avistacorp.com

**SUBJECT: Pro-Forma Employee Benefits REQUEST:** 

Please refer to Exhibit EMA-1T, page 11, line 19. Please provide the following information regarding Avista's pension costs:

a. All actuarial and financial analysis and reports, including workpapers, regarding Avista's pension funds. Please provide the most current version of each report and workpaper.

The assumed growth rate for pension equity assets, including all workpapers and studies calculating and supporting the assumed growth rate. Please provide the most current version for each rate.

## **RESPONSE:**

Please see Avista's CONFIDENTIAL response to data request AWEC-DR-121C. Please note that Avista's response to AWEC-DR-121C is Confidential per Protective Order in UTC Dockets UE-240006 and UG-240007.

Please see AWEC-DR-121 Attachment A for the Company's most current Benefits Adjustment workpapers for adjustments 3.07 and 5.03. Prepared using actuary Pension and Retiree Medical (RMLIP) expense forecasts as of June 2024. This data was prepared after rebuttal, resulting in a total increase in Washington net benefit expense, above Test Period levels (12ME 06.2023), in RY1 of \$1.8 million electric and \$0.6 million for natural gas, and a total increase in RY2. above RY1 levels, of \$43.000 electric and \$14,000 for natural gas, as shown in the table below.

|                |                |                          |      | R                      | <b>Y</b> 1 |                            |                    |                            |  |  |
|----------------|----------------|--------------------------|------|------------------------|------------|----------------------------|--------------------|----------------------------|--|--|
|                |                | l Increase in            |      | As-Filed               | 451        | Rebuttal                   | Incremental        |                            |  |  |
|                | Expense (above |                          |      | justment (above        |            | Adjustment*                | Increase (above    |                            |  |  |
|                | test period)   |                          |      | test period)           | (ab        | ove test period)           | rebuttal position) |                            |  |  |
| WA Electric    | \$             | 1,802,822                | \$   | 131,936                | \$         | 299,016                    | \$                 | 1,503,806                  |  |  |
| WA Natural Gas |                | 570,678                  |      | 41,764                 |            | 94,653                     | \$                 | 476,025                    |  |  |
| Total          | \$             | 2,373,500                | \$   | 173,700                | \$         | 393,669                    | \$                 | 1,979,831                  |  |  |
|                |                |                          |      | R                      | Y2         |                            |                    |                            |  |  |
|                |                | l Increase in<br>Expense |      | As-Filed<br>Adjustment |            | Re buttal<br>Adjus tme nt* |                    | ncremental<br>crease (from |  |  |
|                | (al            | bove RY1)                | 2031 | (above RY1)            |            | (above RY1)                | rebi               | ittal position)            |  |  |
| WA Electric    | \$             | 42,687                   | \$   | 463,696                | \$         | 164,105                    | \$                 | (121,418)                  |  |  |
| WA Natural Gas |                | 13,512                   |      | 146,782                |            | 51,947                     |                    | (38,435)                   |  |  |
| Total          | \$             | 56,199                   | \$   | 610,478                | \$         | 216,052                    | \$                 | (159,853)                  |  |  |

<sup>\*</sup>Provided in AWEC-DR-004 Supplemental Attachment A

As can be seen from the table above, the incremental increase in net Benefit expense, <u>versus the level filed per Avista Rebuttal</u>, is an <u>incremental \$1.5 million for Washington electric and \$0.5 million Washington natural gas</u>, in RY1, and a reduction in RY2, from RY1 levels, of \$121,000 for Washington electric and \$32,000 for Washington natural gas.

To support the most current Benefits Adjustment as described above, the Company is providing the "Avista Corporation 2024 Preliminary Valuation Results – Pension and RMLIP" actuarial report as of June 2024 from third party consultant, Willis Towers Watson in AWEC-DR-121C Confidential Attachment A. This report includes relevant details regarding Avista's pension assets, results and valuation assumptions. See page 14 for the pension expected return on assets and benefit cost provided by the actuary. Additionally, updated RMLIP plan results and projections are addressed as well, starting on page 20.

In support of the increased medical expense the Company is experiencing in 2024 and forecasting into 2025, two attachments are being provided from third party consultant Mercer. AWEC-DR-121C Confidential Attachment B provides updated medical expense forecast information and AWEC-DR-121C Confidential Attachment C provides additional description as to the drivers of the increase, as provided by Mercer.

Previously, the Company also provided in AWEC-DR-004 Attachment A, the "Retirement Plan for Employees of Avista Corporation Actuarial Valuation Report Disclosure for Fiscal Year Ending December 31, 2023 under US GAAP" including detailed plan valuation information for Pension and RMLIP, as well as AWEC-DR-004C Confidential Attachment A, summarizing the benefit cost inputs for Pension and RMLIP which was included in Benefit Adjustments, 3.07 and 5.03 as presented on rebuttal, projections based on end of year 2023 data.

Workpaper Ref. GRC BEN-01

## Avista Utilities State of Washington Benefits Adjustment

Assumptions/Purpose of Adjustment: The purpose of this adjustment is to pro-form Company Medical and Retirement expenses from the base year 12-months-ending 06.30.2023 to that expected during the Rate Years, 2025 and 2026. (Cost level data based on third party information as noted below. Updated information is used below based on 3rd Party information provided February 2024.)

The basis for the Medical portion of the adjustment is a forecasted O&M expense based on actual utilization and for Post-Retirement Medical, third-party consultant Willis Towers Watson. Cost level data based on third party information as noted below. Updated information is used below based on 3rd Party information provided February 2024.)

The Retirement portion of the adjustment is based on information provided by third-party Consultants (Willis Towers Watson401(K)). Updated information is used below based on 3rd Party information provided February 2024.) The 401K expense is based on forecasted O&M expense increases.

The labor expense spread is based on 12-months-ending 06,30,2023 actual labor expense by service and jurisdiction

|  |          |                |                          |                   |                        | 1                  | 202  | 5            | 202         | 6            |
|--|----------|----------------|--------------------------|-------------------|------------------------|--------------------|--|--------------|-------------|--------------|
|  |          |                |                          | Year End          | Remove Pension         | Adjusted Actual    | Pro-Forma  |              | Pro-Forma   |              |
| Task Name                                | Source:  | Task<br>Number | O&M<br>Percent<br>BEN-03 | 06.30.2023        | Deferral               | YE 06.30.2023      | Rate Period  | Adjustment   | Rate Period | Adjustment   |
| Health Insurance (Premera and Group Heal | t BEN-02 | 926220         |                          | 29,140,259        | 0                      | 29,140,259         | 36,517,960   | 7,377,701    | 37,612,469  | 1,094,509    |
| FAS 106/FAS 106 NS (Post-Retirement Med  | i BEN-02 | 926240         |                          | 6,352,938         | 0                      | 6,352,938          | 4,600,000  | -1,752,938   | 4,600,000   | 0            |
| Total Medical                            |          |                |                          | 35,493,197        | 0                      | 35,493,197         | 41,117,960   | 5,624,763    | 42,212,469  | 1,094,509    |
| Total Medical Expense                    |          |                | 58.55%                   | 20,781,267        | 0                      | 20,781,267         | 24,074,566   | 3,293,299    | 24,715,401  | 640,835      |
| 401 (k)                                  | BEN-02   | 926225         |                          | 11,849,246        | 0                      | 11,849,246         | 13,093,417   | 1,244,171    | 13,486,220  | 392,803      |
| 401(K) Non-Elect Con                     | BEN-02   | 926226         |                          | 2,052,016         | 0                      | 2,052,016          | 2,267,478  | 215,462      | 2,335,502   | 68,024       |
| Pension FAS 87/Pension FAS 81 NS         | BEN-02   | 926230         |                          | 6,965,726         | 0                      | 6,965,726          | 5,600,000  | -1,365,726   | 4,200,000   | -1,400,000   |
| Total Retirement                         |          |                |                          | 20,866,988        | 0                      | 20,866,988         | 20,960,895   | 93,907       | 20,021,722  | -939,173     |
| Retirement Expense before Pension Settle | ment     |                | 58.55%                   | 12,217,621        | 0                      | 12,217,621         | 12,272,604   | 54,983       | 11,722,718  | -549,886     |
| Pension Settlement Cost                  | BEN-02   |                |                          | 11,827,588        | -11,827,588            | 0                  | 0  | 0            | 0           | 0            |
| Pension Settlement Amortization          | BEN-02   |                |                          | 492,816           | 0                      | 492,816            | 985,632  | 492,816      | 985,632     | 0            |
| Total Retirement Expense                 |          |                |                          | 24,538,025        | -11,827,588            | 12,710,437         | 13,258,236   | 547,799      | 12,708,350  | -549,886     |
|  |          | Total          |                          | 45,319,292        | -11,827,588            | 33,491,704         | 37,332,802   | 3,841,098    | 37,423,751  | 90,949       |
|  |          |                |                          |                   |                        |                    |  |              |             |              |
| Allocation                               |          |                |                          |                   | Exclusion of           |                    |  | RY1          |             | RY2          |
| and the second second second             |          |                |                          |                   | Pension                |                    |  |              |             |              |
| Allocated to Washington Electric         | Note 7   |                |                          |                   | Settlement*            |                    |  | 2025         |             | 2026         |
|  | Note 4   |                |                          | 9                 | \$ (5,560,490)         |                    | 6  | \$ 1,802,822 | ) R         | \$ 42,687    |
| 0 66943                                  | Note 4   |                |                          |                   | rsal of 407454 (Defen  |                    | L  | 3 1.802,822  | ļ           | 3 42,087     |
|  |          |                |                          | Adj PF 3.02) - n  |                        | ed Debits/Credits  |  |              |             |              |
|  |          |                |                          | Auj F7 3.02) - 11 | et impact 50           |                    |  |              |             |              |
|  |          |                |                          | As-Filed          | \$ (5,560,490)         |                    |  | \$ 131,936   |             | \$ 463,696   |
|  |          |                | Varia                    | nce from Filed    |                        |                    | Till and the state of the state | \$ 1,670,886 |             | \$ (421,009) |
| Allocated to Washington Gas              |          |                |                          |                   |                        |                    |  |              |             | (100)        |
|  | Note 7   |                |                          |                   |                        |                    |  |              |             |              |
| 0.71746                                  | Note 4   |                |                          | 1                 | \$ (1,731,369)         |                    |  | \$ 570,678   | F           | 5 13,512     |
|  |          |                |                          | *See also rever   | rsal of 407454 (Deferi | red Debits/Credits | T.   |              |             |              |
|  |          |                |                          | Adj PF 3.02) - n  |                        |                    |  |              |             |              |
|  |          |                |                          | As-Filed          | 5 (1,731,369)          |                    |  | \$ 41,764    |             | \$ 146,782   |
|  |          |                | Varia                    | nce from Filed    | \$                     |                    | 12   | \$ 528,914   |             | \$ (133,270) |
|  |          |                |                          |                   |                        |                    |  |              |             |              |

Workpaper Ref. GRC BEN-01

O&M Share

| 3,293,299            | 640,835              |
|----------------------|----------------------|
| 854,615<br>(799,633) | 269,814<br>(819,700) |
| <br>54,982           | (549,886)            |
| 492,816              | 4                    |
| 3,841,097            | 90,949               |

|                                   |     |    | Elec      | tric |        |
|-----------------------------------|-----|----|-----------|------|--------|
| By Function (From Non-Exec Labor) |     |    | 2025      |      | 2026   |
| Transmission & Production         | 33% | \$ | 594,931   | \$   | 14,087 |
| Distribution                      | 23% | \$ | 414,649   | \$   | 9,818  |
| Customer Accounts                 | 6%  | \$ | 108,169   | \$   | 2,561  |
| Customer Service                  | 1%  | \$ | 18,028    | \$   | 427    |
| Admin and General                 | 37% | \$ | 667,044   | \$   | 15,794 |
|                                   |     | 5  | 1,802,821 | \$   | 42,687 |

|                                   |     |    | Natur   | al Ga | ıs     |
|-----------------------------------|-----|----|---------|-------|--------|
| By Function (From Non-Exec Labor) |     |    | 2025    |       | 2026   |
| Production                        | 4%  | \$ | 22,827  | \$    | 540    |
| Underground Storage               | 0%  | \$ | 2       | \$    | 2      |
| Distribution                      | 44% | \$ | 251,098 | \$    | 5,945  |
| Customer Accounts                 | 15% | \$ | 85,602  | \$    | 2,027  |
| Customer Service                  | 1%  | \$ | 5,707   | \$    | 135    |
| Admin and General                 | 36% | 5  | 205,444 | \$    | 4,864  |
|                                   |     | .5 | 570,678 | 5     | 13,511 |

Workpaper Ref. BEN-02 (Data)

**Base Year Benefits Expense** 

State of Washington Cognos Query

Accounting Period: 07.01.2022 through 06.30.2023

Summary EXP Category

Non-Labor

| UPDATED     |                                 |        | Actual      |    |                   |    |                | Ī  | Pro-Forma  | Pro-Forma        |          |
|-------------|---------------------------------|--------|-------------|----|-------------------|----|----------------|----|------------|------------------|----------|
|             |                                 |        | Sum of      |    |                   |    |                |    |            |                  |          |
|             |                                 |        | Transaction | Re | move Pension      |    |                |    | 2025       | 2026             |          |
| Task Number | Task Name                       |        | Amount      |    | Deferral          | Ad | ljusted Actual |    |            |                  |          |
| 926220-221  | Health Insurance                | BEN-01 | 29,140,259  | \$ | 25*1              | \$ | 29,140,259     | \$ | 36,517,960 | \$<br>37,612,469 | (BEN-01) |
| 926240/251  | FAS 106/FAS 106 NS              | BEN-01 | 6,352,938   | \$ | :( <del>4</del> ) | \$ | 6,352,938      | \$ | 4,600,000  | \$<br>4,600,000  | (BEN-01) |
| 926225      | 401 (k)                         | BEN-01 | 11,849,246  | \$ | 72                | \$ | 11,849,246     | \$ | 13,093,417 | \$<br>13,486,220 | (BEN-01) |
| 926226      | 401(K) Non-Elect Con            | BEN-01 | 2,052,016   | \$ | 18                | \$ | 2,052,016      | \$ | 2,267,478  | \$<br>2,335,502  | (BEN-01) |
| 926230/253  | Pension FAS 87/FAS 87 NS        | BEN-01 | 6,965,726   | \$ |                   | \$ | 6,965,726      | \$ | 5,600,000  | \$<br>4,200,000  | (BEN-01) |
| GL Only     | Pension Settlement Cost         | 1      | 11,827,588  | \$ | (11,827,588)      | \$ | 22             | \$ | -          | \$<br><b>5</b>   |          |
| 926253      | Pension Settlement Amortization | 9      | 492,816     | \$ | 95 <del>7</del> 2 | \$ | 492,816        | \$ | 985,632    | \$<br>985,632    | ***      |
| Grand Total |                                 |        | 68,680,589  | \$ | (11,827,588)      | \$ | 56,853,001     | \$ | 63,064,487 | \$<br>63,219,823 |          |
|             |                                 |        |             |    |                   |    |                |    | -8%        | 0%               |          |

<sup>\*</sup>Amounts updated with updated information on Health Insurance and from Willis Towers Watson (WTW) for Post-Retirement Medical and 401(K).

| REBUTTAL           |                                 |                |    | Actual     |                |                  | DC |               | Pro-Forma        | Pro-Forma        |
|--------------------|---------------------------------|----------------|----|------------|----------------|------------------|----|---------------|------------------|------------------|
|                    |                                 |                |    | Sum of     |                |                  |    |               |                  |                  |
|                    |                                 | Transaction Re |    | Re         | Remove Pension |                  |    | 2025          | 2026             |                  |
| <b>Task Number</b> | Task Name                       |                |    | Amount     |                | Deferral         | Ad | justed Actual |                  |                  |
| 926220-221         | Health Insurance                | BEN-01         | \$ | 29,140,259 | \$             | ( <del>2</del> ) | \$ | 29,140,259    | \$<br>32,500,000 | \$<br>33,700,000 |
| 926240/251         | FAS 106/FAS 106 NS              | BEN-01         | \$ | 6,352,938  | \$             | :: <b>=</b> (    | \$ | 6,352,938     | \$<br>4,551,091  | \$<br>4,590,865  |
| 926225             | 401 (k)                         | BEN-01         | \$ | 11,849,246 | \$             | ₹ €:             | \$ | 11,849,246    | \$<br>13,093,417 | \$<br>13,486,220 |
| 926226             | 401(K) Non-Elect Con            | BEN-01         | \$ | 2,052,016  | \$             | 028              | \$ | 2,052,016     | \$<br>2,267,478  | \$<br>2,335,502  |
| 926230/253         | Pension FAS 87/FAS 87 NS        | BEN-01         | \$ | 6,965,726  | \$             | 12               | \$ | 6,965,726     | \$<br>4,194,601  | \$<br>3,091,170  |
| GL Only            | Pension Settlement Cost         |                | \$ | 11,827,588 | \$             | (11,827,588)     | \$ | 123           | \$<br>-          | \$<br>-          |
| 926253             | Pension Settlement Amortization |                | \$ | 492,816    | \$             | -                | \$ | 492,816       | \$<br>985,632    | \$<br>985,632    |
| Grand Total        |                                 |                | \$ | 68,680,589 | \$             | (11,827,588)     | \$ | 56,853,001    | \$<br>57,592,219 | \$<br>58,189,389 |

<sup>\*\*</sup> Pro-Forma increases to 926225 and 926226 are based on labor increases, refer to Non-Executive Labor Adjustment, Pro-Forma Increases tab for calculation. Updated based on board approved labor increases as described in Staff-DR-046C.

<sup>\*\*\*</sup>Regulatory Asset Pension Settlement is amortized over 12 years

Workpaper Ref. BEN-02 (Data)

**AS-FILED** 

Accounting Period: 07.01.2022 through 06.30.2023

Summary EXP Category Non-Labor

|             |                                 |        |    | Actual     |    |              |    |               | Pro-Forma        | Pro-Forma        |
|-------------|---------------------------------|--------|----|------------|----|--------------|----|---------------|------------------|------------------|
|             |                                 |        |    | Sum of     |    |              |    |               |                  |                  |
|             |                                 |        | 1  | ransaction | Re | move Pension |    |               | 2025             | 2026             |
| Task Number | Task Name                       |        |    | Amount     |    | Deferral     | Ad | justed Actual |                  |                  |
| 926220-221  | Health Insurance                | BEN-01 | \$ | 29,140,259 | \$ | 36           | \$ | 29,140,259    | \$<br>29,498,000 | \$<br>30,689,000 |
| 926240/251  | FAS 106/FAS 106 NS              | BEN-01 | \$ | 6,352,938  | \$ | 781          | \$ | 6,352,938     | \$<br>4,354,750  | \$<br>4,374,372  |
| 926225      | 401 (k)                         | BEN-01 | \$ | 11,849,246 | \$ | · ·          | \$ | 11,849,246    | \$<br>13,046,020 | \$<br>13,437,401 |
| 926226      | 401(K) Non-Elect Con            | BEN-01 | \$ | 2,052,016  | \$ | 993          | \$ | 2,052,016     | \$<br>2,134,097  | \$<br>2,219,461  |
| 926230/253  | Pension FAS 87/FAS 87 NS        | BEN-01 | \$ | 6,965,726  | \$ | 660          | \$ | 6,965,726     | \$<br>6,965,726  | \$<br>6,965,726  |
| GL Only     | Pension Settlement Cost         |        | \$ | 11,827,588 | \$ | (11,827,588) | \$ | *             | \$<br>           | \$               |
| 926253      | Pension Settlement Amortization |        | \$ | 492,816    | \$ | 5#1          | \$ | 492,816       | \$<br>985,632    | \$<br>985,632    |
| Grand Total |                                 |        | \$ | 68,680,589 | \$ | (11,827,588) | \$ | 56,853,001    | \$<br>56,984,225 | \$<br>58,671,592 |

Workpaper Ref. BEN-03 (% Util-Non-Util)

Accounting Period BETWEEN '202207' AND '202306', Expenditure Type Parameter: '510 Payroll Benefits loading'

## Accounting Period:<All>

|                              |          |            | Tra     | nsaction Amou | nt        |            |
|------------------------------|----------|------------|---------|---------------|-----------|------------|
| Expenditure Type             | Desc     | CAP        | NONOP   | OPER          | OTHER     | Total      |
| 510 Payroll Benefits loading | Projects | 20,636,155 | 524,277 | 39,770,537    | 6,999,094 | 67,930,063 |
| Total                        |          | 20,636,155 | 524,277 | 39,770,537    | 6,999,094 | 67,930,063 |
|                              | Percent  | 30.38%     | 0.77%   | 58.55%        | 10.30%    | 100.00%    |

BEN-01

Prep by: AMB

AWEC-DR-121 Attachment A

Date: 9/19/2024

Mgr. Review: Page 7 of 7