## Avista Corp.

1411 East Mission P.O. Box 3727
Spokane. Washington 99220-0500
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Toll Free 800-727-9170

## VIA ELECTRONIC MAIL

April 23, 2021
Mr. Mark L. Johnson
Executive Director and Secretary
Washington Utilities and Transportation Commission
621 Woodland Square Loop SE
Lacey, WA 98503
RE: $\quad \begin{aligned} & \text { Avista Utilities } 2020 \text { Electric Commission Basis Report Pursuant to } \\ & \underline{\text { WAC 480-100-257 }}\end{aligned}$
Dear Mr. Johnson:
Enclosed for filing is an electronic copy of Avista Utilities 2020 Electric Commission Basis Report (CBR). The original and two copies are being provided via overnight mail. The report is being filed pursuant to WAC 480-100-257. The report is based on the period of twelve months ended December 31, 2020. This report is being supplied for informational purposes only.

Additional CBR reporting requirements per UTC Commission Orders are as follows:
Per Order No. 05, Docket No. UE-050482, the Company's 2020 annual expense for vegetation management totaled approximately $\$ 6.1$ million (Washington electric).

Per Order No. 05, Docket No. UE-070804, the Company's 2020 Wood Pole Test \& Treat Program (system electric) expenses and capital expenditures totaled approximately $\$ 0.8$ million and $\$ 13.2$ million, respectively. Included as Attachment A is the summary table showing the Wood Pole Test \& Treat Model Budget (as reported by Avista in Docket No. UE-070804 for the years 2008 through 2017 only) compared to the Annual Budget and Actual expense and capital expenditures for each reporting year as requested by Staff.

If you have any questions, please contact me at (509) 495-8601.
Sincerely,

## Is/ Elizabeth Andrews

Elizabeth Andrews
Senior Manager, Revenue Requirements
Enclosure

## Attachment A <br> AVISTA <br> \section*{Annual Wood Pole Treatment Report - System}

| Year | Model Budget (1) | Annual Budget (2) |  | Actual Expenditure |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2008 | 576,000 | \$ | 459,003 | \$ | 961,301 |
| 2009 | 705,000 | \$ | 469,004 | \$ | 1,391,193 |
| 2010 | 666,000 | \$ | 500,002 | \$ | 1,442,969 |
| 2011 | 733,000 | \$ | 1,000,001 | \$ | 1,029,597 |
| 2012 | 741,000 | \$ | 1,100,039 | \$ | 1,409,972 |
| 2013 | 816,000 | \$ | 1,050,001 | \$ | 970,036 |
| 2014 | 763,000 | \$ | 1,100,001 | \$ | 4,107,971 |
| 2015 | 803,000 | \$ | 1,489,457 | \$ | 2,723,777 |
| 2016 | 881,000 | \$ | 1,547,263 | \$ | 3,891,692 |
| 2017 | 928,000 | \$ | 1,555,249 | \$ | 1,534,594 |
| 2018 | NA | \$ | 2,213,420 | \$ | 2,149,335 |
| 2019 | NA | \$ | 1,659,120 | \$ | 2,097,222 |
| 2020 | NA | \$ | 2,409,120 | \$ | 2,680,043 |



| Model Budget (1) | Annual Budget (2) | Actual Expenditure |  |
| :---: | :---: | :---: | :---: |
| 5,520,500 | \$ 5,382,004 | \$ | 5,711,216 |
| 5,801,000 | \$ 4,169,005 | \$ | 8,885,761 |
| 5,979,000 | \$ 7,884,002 | + | 8,950,113 |
| 6,281,000 | \$ 9,899,977 | \$ | 10,147,974 |
| 6,474,000 | \$10,585,749 | \$ | 11,474,175 |
| 6,841,000 | \$10,331,687 | \$ | 10,228,749 |
| 6,851,000 | \$11,000,012 | \$ | 13,620,290 |
| 7,359,000 | \$12,489,457 | \$ | 12,513,426 |
| 7,614,000 | \$ 9,387,264 | \$ | 12,493,424 |
| 7,904,000 | \$10,555,250 | \$ | 11,179,095 |
| NA | \$11,213,465 | \$ | 12,395,713 |
| NA | \$12,159,120 | \$ | 12,630,838 |
| NA | \$12,909,118 | \$ | 13,202,657 |

Transmission - Testing Exp

| Year |  | Model <br> Budget (1) | Annual <br> Budget (2) |  | Actual <br> Expenditure |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2008 |  | 273,000 | $\$$ | 356,329 | $\$$ | 308,672 |
| 2009 |  | 283,000 | $\$$ | 362,360 | $\$$ | 198,410 |
| 2010 |  | 293,000 | $\$$ | 288,660 | $\$$ | 259,680 |
| 2011 |  | 303,000 | $\$$ | 287,070 | $\$$ | 287,307 |
| 2012 |  | 314,000 | $\$$ | 216,720 | $\$$ | 159,239 |
| 2013 |  | 325,000 | $\$$ | 191,341 | $\$$ | 297,029 |
| 2014 |  | 336,000 | $\$$ | 191,341 | $\$$ | 316,161 |
| 2015 |  | 348,000 | $\$$ | 191,341 | $\$$ | 191,395 |
| 2016 |  | 360,000 | $\$$ | 217,344 | $\$$ | 288,988 |
| 2017 |  | 372,000 | $\$$ | 194,484 | $\$$ | 167,281 |
| 2018 |  | NA | $\$$ | 200,000 | $\$$ | 152,207 |
| 2019 | NA | $\$$ | 202,700 | $\$$ | 101,273 |  |
| 2020 | NA | $\$$ | 202,700 | $\$$ | 149,700 |  |

Distribution - Capital
TOTAL - CAPITAL

Transmission - Aerial Patrol Exp

| Model <br> Budget (1) | Annual <br> Budget (2) |  | Actual <br> Expenditure |  |
| ---: | ---: | ---: | ---: | ---: |
| 48,000 | $\$$ | 41,600 | $\$$ | 67,248 |
| 50,000 | $\$$ | 41,600 | $\$$ | 80,051 |
| 52,000 | $\$$ | 48,256 | $\$$ | 96,621 |
| 54,000 | $\$$ | 90,000 | $\$$ | 86,492 |
| 56,000 | $\$$ | 97,797 | $\$$ | 121,801 |
| 57,000 | $\$$ | 101,895 | $\$$ | 94,595 |
| 60,000 | $\$$ | 101,000 | $\$$ | 95,706 |
| 62,000 | $\$$ | 104,155 | $\$$ | 135,318 |
| 64,000 | $\$$ | 105,000 | $\$$ | 126,590 |
| 66,000 | $\$$ | 106,701 | $\$$ | 108,547 |
| NA | $\$$ | 111,000 | $\$$ | 106,236 |
| NA | $\$$ | 111,000 | $\$$ | 123,193 |
| NA | $\$$ | 128,867 | $\$$ | 98,828 |

Distribution - Testing Exp

| Model <br> Budget (1) | Annual <br> Budget (2) | Actual <br> Expenditure |  |  |
| ---: | :---: | ---: | :---: | ---: |
| 492,000 | $\$$ | 356,328 | $\$$ | 468,812 |
| 509,000 | $\$$ | 446,584 | $\$$ | 406,053 |
| 527,000 | $\$$ | 563,879 | $\$$ | 546,367 |
| 546,000 | $\$$ | 495,931 | $\$$ | 528,730 |
| 565,000 | $\$$ | 661,860 | $\$$ | 731,182 |
| 585,000 | $\$$ | 611,496 | $\$$ | 635,822 |
| 605,000 | $\$$ | 619,437 | $\$$ | 563,360 |
| 626,000 | $\$$ | 515,345 | $\$$ | 504,075 |
| 648,000 | $\$$ | 463,710 | $\$$ | 621,554 |
| 671,000 | $\$$ | 394,860 | $\$$ | 475,646 |
| NA | $\$$ | 531,795 | $\$$ | 653,809 |
| NA | $\$$ | 546,419 | $\$$ | 506,916 |
| NA | $\$$ | 609,535 | $\$$ | 532,207 |

## TOTAL - EXPENSES

| Model <br> Budget (1) | Annual <br> Budget (2) |  | Actual <br> Expenditure |  |
| ---: | ---: | ---: | ---: | :---: |
| 813,000 | $\$$ | 754,257 | $\$$ |  |
| 842,000 | $\$$ | 850,544 | $\$$ |  |
| 884,732 |  |  |  |  |
| 872,000 | $\$ 900,795$ | $\$$ | 902,668 |  |
| 903,000 | $\$$ | 873,001 | $\$$ |  |
| 902,529 |  |  |  |  |
| 935,000 | $\$$ | 976,377 | $\$$ |  |
| $9,012,222$ |  |  |  |  |
| 967,000 | $\$$ | 904,732 | $\$$ |  |
| $1,027,446$ |  |  |  |  |
| $1,001,000$ | $\$ 911,778$ | $\$$ | 975,227 |  |
| $1,076,000$ | $\$ 810,841$ | $\$$ | 830,788 |  |
| $1,109,000$ | $\$$ | 786,054 | $\$$ |  |
| $1,037,132$ |  |  |  |  |
| NA | $\$$ | 696,045 | $\$$ |  |
| NA | $\$ 842,795$ | $\$$ | 912,474 |  |
| NA | $\$ 860,119$ | $\$$ | 731,382 |  |
|  | $\$ 941,102$ | $\$$ | 780,735 |  |

Note:
(1) Model Budget per Docket No. UE-070804 only available 2008-2017.
(2) Annual Budget is the approved Budget for the year

## AVISTA UTILITIES

Restatement Summary
Washington Electric
TWELVE MONTHS ENDED DECEMBER 31, 2020

|  |  |  |  | hington Elec | tric |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Column | WP Ref | Description of Adjustment | NOI | Rate Base | ROR |
| Restating A | ustments |  |  |  |  |
| 1.00 | E-ROO | Results of Operations | 113,220 | 1,765,291 | 6.41\% |
| 1.01 | E-DFIT | Deferred FIT Rate Base | (2) | (413) |  |
| 1.02 | E-DDC | Deferred Debits and Credits | (19) | - |  |
| 1.03 | E-WC | Working Capital | - | - |  |
| 1.04 | E-AMI | Remove AMI Rate Base | (348) | $(63,901)$ |  |
| 2.01 | E-EBO | Eliminate B \& O Taxes | (29) | - |  |
| 2.02 | E-RPT | Restate Property Tax | (454) | - |  |
| 2.03 | E-UE | Uncollect. Expense | 526 | - |  |
| 2.04 | E-RE | Regulatory Expense | 230 | - |  |
| 2.05 | E-ID | Injuries and Damages | 51 | - |  |
| 2.06 | E-FIT | FIT/DFIT/ ITC Expense | - | - |  |
| 2.07 | E-OSC | Office Space Charges to Non-Utility | 23 | - |  |
| 2.08 | E-RET | Restate Excise Taxes | 45 | - |  |
| 2.09 | E-NGL | Net Gains \& Losses | 66 | - |  |
| 2.10 | E-WN | Weather Normalization | 495 | - |  |
| 2.11 | E-EAS | Eliminate Adder Schedules | - | - |  |
| 2.12 | E-MR | Misc. Restating Non-Util / Non- Recurring Expenses | 1,105 | - |  |
| 2.13 | E-RI | Restating Incentives | $(1,306)$ | - |  |
| 2.14 | E-RDI | Restate Debt Interest | (234) | - |  |
| 2.15 | E-EWPC | Eliminate WA Power Cost Defer | 10,166 | - |  |
| 2.16 | E-NPS | Nez Perce Settlement Adjustment | 5 | - |  |
| 2.17 | E-PMM | Normalize CS2/Colstrip Major Maint | 751 | - |  |
| 2.18 | E-APS | Authorized Power Supply | $(15,847)$ | - |  |
|  |  | Restated Total | 108,443 | 1,700,977 | 6.38\% |

Other
CF WA Elec Conversion Factor
(1) Adjustment 2.18 "CB Power Supply" normalizes power supply costs to reflect the authorized level of net power supply costs for the twelve month period. The Energy Recovery Mechanism (ERM), approved by the Commission, is designed to share all differences in actual vs authorized net power supply costs within the ERM between customers and the Company based on the pre-determined deadband and sharing bands embedded within the ERM. The customer portion of the difference between actual vs authorized net power supply costs (higher or lower) is deferred and set aside for future rebate or surcharge to customers. The Company portion of the deadband and sharing bands (higher or lower) is absorbed by the Company. By normalizing power supply costs to reflect the authorized level, the Commission Basis Report reflects Company results after removing the agreed-upon treatment of differences in actual vs authorized net power supply costs.

| AVISTA UTILITIES <br> WASHINGTON ELECTRIC RESULTS <br> TWELVE MONTHS ENDED DECEMBER 31, 2020 (000'S OF DOLLARS) |  | Actual Results RESTATEMENT ADJUSTMENTS |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | DESCRIPTION | Results of Operations | $\begin{gathered} \text { Deferred } \\ \text { FIT } \\ \text { Rate Base } \end{gathered}$ | Deferred Debits and Credits | Working Capital | $\begin{gathered} \text { Remove } \\ \text { AMI } \\ \text { Rate Base } \end{gathered}$ | $\begin{gathered} \text { Eliminate } \\ \text { B \& O } \\ \text { Taxes } \\ \hline \end{gathered}$ | Restate Property Tax | Uncollect. Expense | $\begin{aligned} & \text { Regulatory } \\ & \text { Expense } \end{aligned}$ |
|  | Adjustment Number | 1.00 | 1.01 | 1.02 | 1.03 | 1.04 | 2.01 | 2.02 | 2.03 | 2.04 |
|  | Workpaper Reference | E-ROO | E-DFIT | E-DDC | E-WC | E-AMI | E-EbO | E-RPT | E-UE | E-RE |
|  | REVENUES |  |  |  |  |  |  |  |  |  |
| 1 | Total General Business | \$536,595 | \$0 | \$0 | \$0 | \$0 | (\$18,401) | \$0 | \$0 | \$0 |
| 2 | Interdepartmental Sales | 1,173 | - | - | - | - | - | - | - | - |
| 3 | Sales for Resale | 53,779 | - | - | - | - | - | - | - | - |
| 4 | Total Sales of Electricity | 591,547 | - | - |  | - | (18,401) |  | - |  |
| 5 | Other Revenue | 36,426 | - | - | - | - | (14) | - | - | - |
| 6 | Total Electric Revenue | 627,973 | - | - | - | - | $(18,415)$ | - | - | - |
|  | EXPENSES |  |  |  |  |  |  |  |  |  |
|  | Production and Transmission |  |  |  |  |  |  |  |  |  |
| 7 | Operating Expenses | 137,213 | - | (5) | - | - | - | - | - | - |
| 8 | Purchased Power | 82,443 | - |  | - | - | - | - | - | - |
| 9 | Depreciation/Amortization | 39,722 | - | - | - | - | - | - | - | 0 |
| 10 | Regulatory Amortization | $(12,125)$ | - | - | - | - | - | - | - | - |
| 11 | Taxes | 16,707 | - | - | - | - | - | 202 | - | - |
| 12 | Total Production \& Transmission | 263,960 | - | (5) | - | - | - | 202 | - | - |
|  | Distribution |  |  |  |  |  |  |  |  |  |
| 13 | Operating Expenses | 22,661 | - | - | - | - | - | - | - | - |
| 14 | Depreciation/Amortization Regulatory amortization | 32,978 | - | - | - | - | - | - | - | - |
| 15 | Taxes | 47,026 | - | - | - | - | $(18,378)$ | 373 | - | - |
| 16 | Total Distribution | 102,665 | - | - | - | - | $(18,378)$ | 373 | - | - |
| 17 | Customer Accounting | 11,909 | - | 29 | - | - | - | - | (666) | - |
| 18 | Customer Service \& Information | 24,225 | - | - | - | - | - | - | - | - |
| 19 | Sales Expenses | 0 | - | - | - | - | - | - | - | - |
|  | Administrative \& General |  |  |  |  |  |  |  |  |  |
| 20 | Operating Expenses | 72,640 | - | - | - | - | - | - | - | (291) |
| 21 | Depreciation/Amortization | 38,581 | - | - | - | - | - | - | - | - |
| 22 | Regulatory Deferrals/Amortization | $(13,138)$ | - | - | - | - | - | - | - | - |
| 23 | Taxes | 4,687 | - | - | - | - | - | - | - | - |
| 24 | Total Admin. \& General | 102,770 | - | - | - | - | - | - | - | (291) |
| 25 | Total Electric Expenses | 505,529 | - | 24 | - | - | $(18,378)$ | 575 | (666) | (291) |
| 26 | OPERATING INCOME BEFORE FIT | 122,444 | - | (24) | - | - | (37) | (575) | 666 | 291 |
|  | FEDERAL INCOME TAX |  |  |  |  |  |  |  |  |  |
| 27 | Current Accrual | 1,912 | - | (5) | - | - | (8) | (121) | 140 | 61 |
| 28 | Debt Interest | 0 | 2 | - | - | 348 | - | - | - | - |
| 29 | Deferred Income Taxes | 7,630 | - | - | - | - | - | - | - | - |
| 30 | Amortized ITC - Noxon | (318) | - | - | - | - | - | - | - | - |
| 31 | NET OPERATING INCOME | \$113,220 | (\$2) | (\$19) | \$0 | (\$348) | (\$29) | (\$454) | \$526 | \$230 |
|  | RATE BASE |  |  |  |  |  |  |  |  |  |
|  | PLANT IN SERVICE |  |  |  |  |  |  |  |  |  |
| 32 | Intangible | \$216,378 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 33 | Production | 937,387 | - | - | - | - | - | - | - | - |
| 34 | Transmission | 540,754 | - | - | - | - | - | - | - | - |
| 35 | Distribution | 1,271,558 | - | - | - | $(90,187)$ | - | - | - | - |
| 36 | General | 287,733 | - | - | - | (90) | - | - | - | - |
| 37 | Total Plant in Service | 3,253,810 | - | - | - | $(90,187)$ | - | - | - | - |
|  | ACCUMULATED DEPRECIATION/AMORT |  |  |  |  |  |  |  |  |  |
| 38 | Intangible | $(72,611)$ | - | - | - | - | - | - | - | - |
| 39 | Production | $(402,763)$ | - | - | - | - | - | - | - | - |
| 40 | Transmission | $(153,938)$ | - | - | - | - | - | - | - | - |
| 41 | Distribution | $(366,825)$ | - | - | - | 13,920 | - | - | - | - |
| 42 | General | $(95,550)$ | - | - | - | - | - | - | - | - |
|  | Total Accumulated Depreciation | $(1,091,687)$ | - | - | - | 13,920 | - | - | - | - |
| 44 | NET PLANT | 2,162,123 | - | - | - | $(76,267)$ | - | - | - | - |
| 45 | DEFERRED TAXES | $(428,426)$ | (413) |  | - | 12,366 | - | - | - | - |
| 46 | Net Plant After DFIT | 1,733,697 | (413) | - | - | $(63,901)$ | - | - | - | - |
| 47 | DEFERRED DEBITS AND CREDITS \& OTHER | $(4,259)$ | - | - | - | - | - | - | - | - |
| 48 | WORKING CAPITAL | 35,853 | - | - | - | - | - | - | - | - |
| 49 | TOTAL RATE BASE | 1,765,291 | (\$413) | \$0 | \$0 | $(\$ 63,901)$ | \$0 | \$0 | \$0 | \$0 |
| 50 | RATE OF RETURN | 6.41\% |  |  |  |  |  |  |  |  |
| 51 | REVENUE REQUIREMENT | 14,624 | (35) | 25 | - | $(5,490)$ | 39 | 601 | (696) | (304) |

AVISTA UTILITIES
WASHINGTON ELECTRIC RESULTS
TWELVE MONTHS ENDED DECEMBER 31, 2020
(000'S OF DOLLARS)

AVISTA UTILITIES
WASHINGTON ELECTRIC RESULTS
TWELVE MONTHS ENDED DECEMBER 31, 2020
(000'S OF DOLLARS)

| Line <br> No. | DESCRIPTION | Restating Incentives | Restate <br> Debt <br> Interest | Eliminate WA Power Cost Defer | Nez Perce <br> Settlement <br> Adjustment | Normalize CS2/Colstrip Major Maint | Authorized <br> Power <br> Supply | Restated TOTAL |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Adjustment Number | 2.13 | 2.14 | 2.15 | 2.16 | 2.17 | 2.18 | R-TtI |
|  | Workpaper Reference | E-RI | E-RDI | E-EWPC | E-NPS | E-PMM | E-APS |  |
|  | REVENUES |  |  |  |  |  |  |  |
| 1 | Total General Business | \$0 | \$0 | \$16,772 | \$0 | \$0 | \$0 | \$515,431 |
| 2 | Interdepartmental Sales | - | - |  | - | - | - | 1,173 |
| 3 | Sales for Resale | - | - | - | - | - | $(17,735)$ | 36,044 |
| 4 | Total Sales of Electricity | - | - | 16,772 | - | - | $(17,735)$ | 552,648 |
| 5 | Other Revenue | - | - | - | - | - | $(25,431)$ | 21,765 |
| 6 | Total Electric Revenue | - | - | 16,772 | - | - | $(43,166)$ | 574,413 |
|  | EXPENSES |  |  |  |  |  |  |  |
|  | Production and Transmission |  |  |  |  |  |  |  |
| 7 | Operating Expenses | - | - | 3,159 | (6) | (950) | $(14,909)$ | 125,455 |
| 8 | Purchased Power | - | - | - | - | - | $(8,198)$ | 74,245 |
| 9 | Depreciation/Amortization | - | - | - | - | - | - | 39,722 |
| 10 | Regulatory Amortization | - | - | - | - | - |  | $(2,177)$ |
| 11 | Taxes | - | - | - | - | - | - | 16,909 |
| 12 | Total Production \& Transmission | - | - | 3,159 | (6) | (950) | $(23,107)$ | 254,154 |
|  | Distribution |  |  |  |  |  |  |  |
| 13 | Operating Expenses |  | - | - | - | - | - | 22,661 |
| 14 | Depreciation/Amortization Regulatory amortization | - | - | - | - | - | - | 32,894 |
| 15 | Taxes | - | - | 647 | - | - | - | 28,856 |
| 16 | Total Distribution | - | - | 647 | - | - | - | 84,411 |
| 17 | Customer Accounting | - | - | 64 | - | - | - | 11,290 |
| 18 | Customer Service \& Information | - | - | - | - | - | - | 1,314 |
| 19 | Sales Expenses | - | - | - | - | - | - | - |
|  | Administrative \& General |  |  |  |  |  |  |  |
| 20 | Operating Expenses | 1,653 | - | 33 | - | - | - | 72,503 |
| 21 | Depreciation/Amortization | - | - | - | - | - | - | 38,581 |
| 22 | Regulatory Deferrals/Amortization | - | - | - | - | - | - | $(9,664)$ |
| 23 | Taxes | - | - | - | - | - | - | 4,687 |
| 24 | Total Admin. \& General | 1,653 | - | 33 | - | - | - | 106,107 |
| 25 | Total Electric Expenses | 1,653 | - | 3,903 | (6) | (950) | $(23,107)$ | 457,276 |
| 26 | OPERATING INCOME BEFORE FIT | $(1,653)$ | - | 12,869 | 6 | 950 | $(20,059)$ | 117,137 |
|  | FEDERAL INCOME TAX |  |  |  |  |  |  |  |
| 27 | Current Accrual | (347) | 234 | 3,366 | 1 | 200 | $(4,212)$ | 1,695 |
| 28 | Debt Interest | - |  | - | - | - | - | 350 |
| 29 | Deferred Income Taxes | - | - | (663) | - | - | - | 6,967 |
| 30 | Amortized ITC - Noxon | - | - | - | - | - | - | (318) |
| 31 | NET OPERATING INCOME | $(1,306)$ | (234) | \$10,166 | \$5 | 751 | $(\$ 15,847)$ | 108,443 |
|  | RATE BASE |  |  |  |  |  |  |  |
|  | PLANT IN SERVICE |  |  |  |  |  |  |  |
| 32 | Intangible | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$216,378 |
| 33 | Production | - | - | - | - | - | - | 937,387 |
| 34 | Transmission | - | - | - | - | - | - | 540,754 |
| 35 | Distribution | - | - | - | - | - | - | 1,181,371 |
| 36 | General | - | - | - | - | - | - | 287,733 |
| 37 | Total Plant in Service | - | - | - | - | - | - | 3,163,623 |
|  | ACCUMULATED DEPRECIATION/AMORT |  |  |  |  |  | - |  |
| 38 | Intangible | - | - | - | - | - | - | $(72,611)$ |
| 39 | Production | - | - | - | - | - | - | $(402,763)$ |
| 40 | Transmission | - | - | - | - | - | - | $(153,938)$ |
| 41 | Distribution | - | - | - | - | - | - | $(352,905)$ |
| 42 | General | - | - | - | - | - | - | $(95,550)$ |
| 43 | Total Accumulated Depreciation | - | - | - | - | - | - | $(1,077,767)$ |
| 44 | NET PLANT | - | - | - | - | - | - | 2,085,856 |
| 45 | DEFERRED TAXES | - | - | - | - | - | - | $(416,473)$ |
| 46 | Net Plant After DFIT | - | - | - | - | - | - | 1,669,383 |
| 47 | DEFERRED DEBITS AND CREDITS \& OTHER | - | - | - | - | - | - | $(4,259)$ |
| 48 | WORKING CAPITAL | - | - | - | - | - | - | 35,853 |
| 49 | TOTAL RATE BASE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$1,700,977 |
| 50 | RATE OF RETURN |  |  |  |  |  |  |  |
| 51 | REVENUE REQUIREMENT | 1,727 | 310 | $(13,446)$ | (6) | (993) | 20,960 | 14,954 |


| AVISTA UTILITIES ACTUAL COST OF CAPITAL WASHINGTON ELECTRIC DECEMBER 31, 2020 |  |  |  |
| :---: | :---: | :---: | :---: |
| Component | Capital Structure | Cost | Weighted Cost |
| Debt | 52.63\% | 4.93\% | 2.59\% |
| Equity | 47.37\% | 9.40\% | 4.45\% |
| Total | 100.00\% |  | 7.04\% |

# AVISTA UTILITIES <br> <br> REVENUE CONVERSION FACTOR <br> <br> REVENUE CONVERSION FACTOR <br> WASHINGTON ELECTRIC <br> TWELVE MONTHS ENDED DECEMBER 31, 2020 

| Line No. | Description | Factor |
| :---: | :---: | :---: |
| 1 | Revenues | 1.000000 |
| 2 | Expense: Uncollectibles | 0.002332 |
| 3 | Commission Fees | 0.002000 |
| 4 | Washington Excise Tax | 0.038644 |
| 6 | Total Expense | 0.042975 |
| 7 | Net Operating Income Before FIT | 0.957025 |
| 8 | Federal Income Tax @ 21\% | 0.200975 |
| 9 | REVENUE CONVERSION FACTOR | 0.756050 |

## AVISTA UTILITIES

Commission Basis Report<br>Washington Electric Adjustment Descriptions<br>Twelve Months Ended December 31, 2020

### 1.00 Per Results of Operation (ROO) Report

ROO Report amounts are for the twelve months ended December 31, 2020. Amounts agree to the Company's financial general ledger records with the removal of certain prior period costs. Rate base was computed using the average-of-monthly-averages method. Rate base includes all rate base components, including net plant (costs, less accumulated depreciation, net of ADFIT), working capital, and all other regulatory deferred debits and credits.

### 1.01 Accumulated Deferred FIT (ADFIT) Rate Base

ADFIT arises from accelerated tax depreciation in excess of book depreciation ex pense, bond refinancing premiums, and contributions in aid of construction. ADFIT that was included in ROO report were included in column (1.00). The adjustment was necessary to adjust the ROO balances to actual. The primary difference between ADFIT per ROO and the Commission Basis amounts relates to the allocation of common ADFIT amounts.

### 1.02 Deferred Debits and Credits

Deferred debits and credits that were included in the ROO Reports were included in column 1.00. This adjustment corrects the amounts as shown in ROO Reports. The Deferred Debits and Credits include the following regulatory deferrals:

- Colstrip Common AFUDC

Differing amounts of Colstrip common facilities were excluded from rate base by the WUTC and IPUC until Colstrip Unit No. 4 was placed in service. The Company was allowed to accrue AFUDC on the Colstrip common facilities during the time that they were excluded from rate base. It is necessary to directly assign the AFUDC because of the differing amounts of common facilities excluded from rate base by the WUTC and IPUC. In September 1988, an entry was made to comply with a FERC Audit Exception, which transferred Colstrip common AFUDC from the plant accounts to account 186. This deferral reflects a direct assignment of rate base for the appropriate average of monthly averages amounts of Colstrip common AFUDC to the Washington and Idaho jurisdictions. Amortization expense associated with the Colstrip common AFUDC is charged directly to the Washington and Idaho jurisdictions through Account 406. The ROO balance was appropriate; therefore, no CBR adjustment was needed. This regulatory deferral will be fully amortized in 2021.

- CDA Settlement Deferral

This deferral reflects the December 31, 2020 AMA net assets, net of ADFIT, associated with the 2008/2009 past storage and §10(e) charges, and CDA/SRR CDR (CDA Tribe Settlement 4(e) Spokane River Relicensing conditions) deferred for future recovery as approved in Docket No. UE-100467. The ROO balance was appropriate; therefore, no CBR adjustment was needed. This regulatory deferral was fully amortized in 2020.

## AVISTA UTILITIES

Commission Basis Report<br>Washington Electric Adjustment Descriptions<br>Twelve Months Ended December 31, 2020

- Restating CDA/SRR (Spokane River Relicensing) CDR Deferral

This deferral reflects the net assets and ADFIT balances for the CDA Tribe settlement 4(e) Spokane River relicensing conditions deferred for future recovery. A ten-year amortization expense of the CDA/SRR CDR Deferral, as approved in Docket No. UE-100467 is accurately reflected in results of operations. This regulatory deferral was fully amortized in 2020.

- Spokane River Deferral

This deferral reflects the December 31, 2020 AMA net asset, net of ADFIT, related to the Spokane River relicensing and PM\&E costs deferred for future recovery, as approved in Docket No. UE-100467. The ROO balance was appropriate; therefore, no CBR adjustment was needed. This regulatory deferral was fully amortized in 2020.

- Restating Spokane River PM\&E Deferral

This deferral reflects the December 31, 2020 AMA net asset, net of ADFIT, related to the Spokane River deferred PM\&E costs deferred for future recovery. A ten-year amortization expense of the Spokane River PM\&E Deferral, as approved in Docket No. UE-100467 is accurately reflected in results of operations. The ROO balance was appropriate; therefore, no CBR adjustment was needed. This regulatory deferral was fully amortized in 2020.

- Customer Advances

These amounts decrease rate base for customer advances, as they will most likely be recorded as contributions in aid of construction at some future time. These amounts are a component of actual ROO. The ROO rate base liability was properly stated, therefore no CBR adjustment was needed.

- Customer Deposits

These amounts decrease rate base for the average-of-monthly averages of customer deposits held by the Company. The ROO rate base balance is correct; therefore, no adjustment was made. The corresponding interest paid on customer deposits is recorded to an operating expense, at the UTC interest rate during 2020 of $1.54 \%$. This adjustment is consistent with Docket No. UE-090134.

### 1.03 Working Capital

The working capital rate base balance reflected in ROO as of December 31, 2020 is calculated using the Investor Supplied Working Capital (ISWC) method using an average of monthly averages basis. This method is consistent with the method originally approved in the Company's electric general rate case, Docket No. UE-150204 and updated for minor changes approved in Docket Nos. UE-170485 and UE-190334. The actual ROO balance recorded in 2020 is correct, therefore, no adjustment is needed

## AVISTA UTILITIES

Commission Basis Report<br>Washington Electric Adjustment Descriptions<br>Twelve Months Ended December 31, 2020

### 1.04 AMI Rate Base

This adjustment removes the net rate base of the Company's investment in AMI (Advanced Metering Infrastructure). In Docket Nos. UE-170327 and UG-170328, the Commission authorized the Company to defer the depreciation expense associated with this investment until such plant is included in retail rates in a future general rate case. The Company proposed and the Commission approved that Avista would not earn a return on this investment during the deferral period, therefore, the net rate base of this investment is removed for Commission Basis reporting until such time the investment is included in retail rates.

### 2.01 Eliminate B \& O Taxes

This adjustment removes the revenues and expenses associated with local business and occupation taxes. The adjustment eliminates any timing mismatch that exists between the revenues and expenses by eliminating the revenues and expenses in their entirety. This restating adjustment is consistent with prior dockets (including Docket No. UE-991606 forward).

### 2.02 Restate Property Tax

This adjustment restates the test period accrued levels of property taxes to reflect the actual amounts. This restating adjustment is consistent with prior dockets (including Docket No. UE-991606 forward).

### 2.03 Uncollectible Expense

This adjustment restates the accrued expense to the actual level of net write-offs for the test period. This restating adjustment is consistent with prior dockets (including Docket No. UE991606 forward). During 2020, the Company was authorized to defer the bad debt expense accrued that exceeded the level being collected from customers due to the COVID-19 deferral mechanism approved in Docket No. UE-200407. This deferral due to COVID-19 was removed from the accrual to determine the level of bad debt expense in 2020 for the CBR.

### 2.04 Regulatory Expenses

This adjustment restates regulatory expense to reflect the WUTC assessment rates applied to revenues for the test period and the actual levels of FERC fees paid during the test period. This restating adjustment is consistent with prior dockets (including Docket No. UE991606 forward).

### 2.05 Injuries and Damages

As a result of the Commission's Order in Docket No. U-88-2380-T the Company changed to the reserve method of accounting for injuries and damages not covered by insurance. This restating adjustment replaces the accrual with actuals to adjust to the six-year rolling average of

## AVISTA UTILITIES

## Commission Basis Report <br> Washington Electric Adjustment Descriptions <br> Twelve Months Ended December 31, 2020

injuries and damages payments not covered by insurance. This restating adjustment is consistent with prior dockets (including Docket No. UE-991606 forward).

### 2.06 FIT and DFIT Expenses

This adjustment adjusts the level of Schedule M items and jurisdictional allocation of Schedule M items as necessary to reflect the appropriate level of Washington electric FIT expense and DFIT expense. This restating adjustment is consistent with prior dockets (including Docket No. UE-991606 forward).

### 2.07 Office Space Charges to Subsidiaries

This adjustment removes a portion of the office space costs (including, but not limited to office building operating and fixed costs, utilities, administrative, security, HVAC, depreciation and property taxes, as well as other costs related to employee use of phones, laptops, etc.) related to non-utility space, using the percentage of labor dollars charged to subsidiary/non-utility activities by employee compared to total labor dollars by employee. These percentages are applied to the employees' office space (expressed in square feet) and multiplied by office space costs/per square foot. This restating adjustment is made as a result of the Commission's Third Supplemental Order in Docket No. U-88-2380-T, which required the company to perform a space utilization study to allocate costs to subsidiaries. This restating adjustment is consistent with prior dockets (including Docket No. UE-991606 forward).

### 2.08 Restate Excise and Franchise Taxes

This adjustment removes the effect of a one-month accrual lag in actual results to reflect the actual level of taxes paid. This restating adjustment is consistent with prior dockets (including Docket No. UE-991606 forward).

### 2.09 Net Gains/Losses

This adjustment reflects a ten-year amortization of net gains realized from the sale of real property disposed of between 2011 and December 31, 2020. This restating adjustment is made as a result of the Commission's Order in Docket No. UE-050842/UG-050483, and is consistent with prior general rate case dockets starting with Docket No. UE-050842/UG-050483.

### 2.10 Weather Normalization

This adjustment normalizes weather sensitive electric kWh sales by eliminating the effect of temperature deviations above or below historical normals. This restating adjustment is required per WAC 480-100-208.

## AVISTA UTILITIES

## Commission Basis Report Washington Electric Adjustment Descriptions <br> Twelve Months Ended December 31, 2020

### 2.11 Eliminate Adder Schedules

This adjustment removes the impact of the adder schedule revenues and related expenses, including Schedule 59 Residential Exchange Credit, Schedule 75 Decoupling (Rebate) Surcharge, Schedules 89, 91 and 92 Public Purpose Tariff Riders (Senior Discount, DSM and LIRAP), Schedule 93 ERM Surcharge (Rebate) ${ }^{1}$, Schedule 942015 GRC Rate Credit, Schedule 95 Optional Renewable and Schedule 98 Renewable Energy Credit Revenue (Rebate) Surcharge ${ }^{2}$, since these items are recovered/rebated by separate tariffs and therefore not part of base rates.

### 2.12 Miscellaneous restating

This adjustment removes a number of non-operating or non-utility expenses included in error in the test period actual results, and removes or restates other expenses incorrectly charged between service and or jurisdiction. The Company also removed $50 \%$ of director meeting expenses and director fees.

### 2.13 Restate Incentives

This adjustment restates O\&M incentive compensation expense recorded in 2020 to reflect a six-year average of the actual expense as approved in Docket Nos. UE-170485 and UG170486.

### 2.14 Restate Debt Interest

This adjustment reflects debt interest using the Company's weighted average cost of debt, based on rate base as reported in column (1.00), resulting in the level of tax deductible interest expense on actual test period rate base. For each Commission Basis adjustment to rate base, the FIT expense is reflected on that adjustment for the impact of the restated debt interest.

### 2.15 Eliminate WA Power Cost Deferral

This adjustment eliminates all power supply deferral and amortization entries, including net REC revenues, recorded in results of operations pursuant to the deferral and recovery mechanisms authorized in Docket No. UE-000972. This restating adjustment is consistent with prior general rate case dockets (including Docket No. UE-011595 forward.)

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## AVISTA UTILITIES

Commission Basis Report<br>Washington Electric Adjustment Descriptions<br>Twelve Months Ended December 31, 2020

### 2.16 Nez Perce Settlement Accounting Adjustment

This adjustment directly assigns the Nez Perce Settlement expenses to the Washington and Idaho jurisdictions. This is necessary due to differing regulatory treatment in Idaho Case No. WWP-E-98-11 and Washington Docket No. UE-991606/UG-991607.

### 2.17 Normalize CS2/Colstrip Major Maintenance

This adjustment normalizes major maintenance associated with Avista's Colstrip/Coy ote Springs II (CS2) thermal projects. In Order 05, page 56, paragraph 153 of Docket No. UE150204, the Commission ordered the Company, for regulatory purposes, to normalize and recover its major maintenance expense associated with these plants over a period to match the major maintenance cycles for each plant.

### 2.18 Authorized Power Supply

This adjustment normalizes power supply costs to reflect the authorized level of net power supply costs for the twelve-month period. The Energy Recovery Mechanism (ERM), approved by the Commission, is designed to share all differences in actual versus authorized net power supply costs within the ERM between customers and the Company based on the predetermined deadband and sharing bands embedded within the ERM. The customer portion of the difference between actual versus authorized net power supply costs (higher or lower) is deferred and set aside for future rebate or surcharge to customers. The Company portion of the deadband and sharing bands (higher or lower) is absorbed by the Company. By normalizing power supply costs to reflect the authorized level, the Commission Basis Report reflects Company results after removing the agreed-upon treatment of differences in actual versus authorized net power supply costs.


[^0]:    ${ }^{1}$ The elimination of this rider schedule is split between adjustment 2.15 where the Schedule 93 and Schedule 98 billed revenues and rela ted a mortization expenses a re removed, and here in 2.11 where Schedule 93 and Schedule 98 (ERM and REC) unbilled revenues and related amortization expenses are removed.
    ${ }^{2}$ See footnote 1.

