Input Month $\quad 12 / 31 / 2022$

## Cost of Debt

|  | Actual Cost of <br> Debt | Actual Cost of <br> Debt - After <br> Tax Rate | Tax Rate | Monthly <br> After Tax <br> Rate |  |
| ---: | :--- | :--- | :--- | ---: | ---: |
| $12 / 31 / 2022$ | $\mathbf{4 . 7 9 1 \%}$ | $\mathbf{3 . 7 8 5} \%$ | $\mathbf{2 1 . 0 0 0} \%$ | $0.39924 \%$ | $0.31540 \%$ |

## Example Calculation of Interest: Net Deferred

Deferral of \$100,000

| Deferred Asset |  |  | DFIT | Balance |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\$$ | 100,000 | $\$$ | 21,000 | $\$$ |  | 79,000


| Interest <br>  <br> Using Actual after tax | \$ | $\begin{array}{r} 79,000 \\ 100,000 \end{array}$ | $\begin{aligned} & 4.791 \% \\ & 3.785 \% \end{aligned}$ | Annual Interest |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$ | 3,785 |
|  |  |  |  | \$ | 3,785 |
|  |  |  |  |  | nthly rest |
|  | \$ | 79,000 | 0.399\% | \$ | 315 |
|  | \$ | 100,000 | 0.315\% | \$ | 315 |

Deferred interest should only be recorded on the net deferred Asset/Liability (Deferred balance less ADFIT associated with the deferral), as the Company should not record interest on the deferred federal income tax balance.

Using the "After Tax" rate applied to the Full Deferred balance is a simplified accounting method, which calculates interest earned on the net deferred balance.

Or - applying the full actual cost of debt on the net deferred balance accomplishes the same amount of interest to be recorded.


ATTACHMENT A
Compliance Filing - Interest Methodlogy for Biannual Update

| AVISTA CORPORATION Cost of Short-Term Debt Detail December 31, 2022 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | Dec-21 |  | Jan-22 |  | Feb-22 | Mar-22 | Apr-22 |  | May-22 |  | Jun-22 |  | Jul-22 |  | Aug-22 |  | Sep-22 |  | Oct-22 |  | Nov-22 |  | Dec-22 |  | Avg of |
| 2 |  | 202112 |  |  | 202201 | 202202 | 202203 | 202204 |  | 202205 |  |  | 202206 |  | 202207 |  | 202208 | 202209$(\mathrm{~K})$ |  | (L) |  | 202211 |  |  | ${ }^{202212}$ (N) |  |
| 3 | (A) |  | (B) |  | (C) | (D) | (E) | \$76,550,000 |  |  | (G) |  | (H) | \$187,629,032 |  |  | (J) |  |  | (0) |  |  |  |  |
| 4 | Credit Facility | \$245,258,065 |  |  | \$274,854,839 | \$269,892,857 | \$131,612,903 |  |  | \$81,774,194 |  |  | \$112,533,333 |  |  |  | \$211,225,806 | \$240,966,667 |  |  |  | \$275,000,000 |  | \$292,833,333 |  |  | \$319,419,355 | $\begin{array}{r} 203,100,973 \\ 673,387 \end{array}$ |
| 5 | Revolver | \$0 |  |  | \$0 | \$0 | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$16,161,290 |  |
| 6 | Term Loan |  |  |  | \$0 | \$0 | \$0 | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0 |  | \$0$\$ 029833,333$ |  |  | \$61,290,323 | $\begin{array}{r} 2,553,763 \\ \hline \$ 206,328,123 \\ \hline \end{array}$ |  |
| 7 | Total Short Term Debt |  | \$245,258,065 |  | \$274,854,839 | \$269,892,857 | \$131,612,903 |  | \$76,550,000 |  | \$81,774,194 |  | \$112,533,333 |  | \$187,629,032 |  | \$211,225,806 |  | \$240,966,667 |  | \$275,000,000 |  |  |  | \$396,870,968 |  |  |
| 8 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9 | Number of Days in Month |  | 31 |  | 31 | 28 | 31 |  | 30 |  | 31 |  | 30 |  | 31 |  | 31 |  | 30 |  | 31 |  | 30 |  | 31 | 396 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 | CF Interest Expense |  | \$237,313 |  | \$270,396 | \$235,281 | \$131,890 |  | \$95,442 |  | \$130,235 |  | \$213,968 |  | \$469,120 |  | \$611,824 |  | \$743,499 |  | \$998,303 |  | \$1,161,649 |  | \$1,827,267 | 7,126,186 |  |
| 12 | Intercompany Interest Expense |  | - |  | - | - | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - | - |  |
| 1314 | Commitment Fee \& Utilization Fee |  | 37,272 |  | 38,318 | 34,483 | 38,202 |  | 36,491 |  | 36,020 |  | 35,101 |  | 36,984 |  | 38,023 |  | 37,946 |  | 38,449 |  | 37,470 |  | 44,956 | 489,716 |  |
|  | Credit Agreement Amort of up-front costs |  | 47,895 |  | 47,910 | 47,910 | 47,910 |  | 47,963 |  | 48,477 |  | 48,477 |  | 48,485 |  | 48,485 |  | 49,529 |  | 49,529 |  | 49,529 |  | 49,529 | \$631,628 |  |
| 14 15 | Total STD Expense | \$ | 322,479 | \$ | 356,624 | 317,674 | 218,003 | \$ | 179,896 | \$ | 214,731 | \$ | 297,546 | \$ | 554,589 | \$ | 698,333 | \$ | 830,975 | \$ | 1,086,280 | \$ | 1,248,649 | \$ | 1,921,751 | \$ 8,247,529 |  |
| 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Total Borrowing Cost Total Average Borrowings |  |  |  | 8,247,529 |  |
| 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \$206,328,123 |  |
|  | 1920 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Cost Rate |  |  |  | 4.00\% |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

