#### **AMP Transmission LLC Calculation of Transmission Revenue Requirements**

Attachment H-32A

Projected

**Dayton Transmission Zone** 

Cash-Flow Model

# Year Ended 12/31/2023 Projected

| Line<br>No.<br>(a)  | Cost of Service Item (b)   | (Note A) Page, Line, Col. (c)   | Notes<br>(d)   | <u>Co</u>                   | npany Total<br>(e)  |                                       | Allocator<br>(f)   | Q<br><u>Tra</u>   | yton-Area ualifying nsmission (g)  (e) × (f) Allocated Amount  |
|---|--|---|--|-----------------------------|---|---------------------------------------|--|---|--|
| 1<br>2  | GROSS REVENUE REQUIREMENT (line 54)  |   |  |                             |   |                                       |  | \$  | 781,004  |
| 2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>17a<br>17b<br>17c | REVENUE CREDITS Account No. 454 Account No. 456 Revenue Credits Specific to zone Reserved Transmission Enhancement Credit TOTAL REVENUE CREDITS (sum lines 5-9) TRUE-UP ADJUSTMENT WITH INTEREST (Protocols) Adjustments to Net Revenue Requirement (Note G) Interest on Adjustments (Note H) Total Adjustment (line 14 + line 15) NET REVENUE REQUIREMENTS DIVISOR 1 Coincident Peak (CP) (MW) - Dayton Annual Network Rate (\$/MWYYr) (Line 17 / Line 17b) | (Note C)<br>WP02<br>WP02<br>WP02<br>WP07<br>(Note D) WP05                     |  | \$ \$ \$ \$ \$              | Total   | TP<br>TP<br>D/A<br>TP<br>TP           | 0.05044<br>0.05044<br>1.00000<br>0.05044<br>0.05044                    | \$ | -<br>8,036<br>-<br>-<br>8,036<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>-<br>- |
| 18<br>19  | O&M/A&G, DEBT SERVICE & OTHER TAXES  |   |  |                             |   |                                       |  | •   | 230.07 ///////   |
| 20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30<br>31                                      | Transmission O&M allocable to zone Transmission O&M Specific to zone (Note M) Less Account 565 Less: Account 561.2 Load Dispatch - Monitor and Operate Trar A&G allocable to zone (Note M) A&G Specific to zone (Note M) Other Amortizations - Dayton (Note N) Other Amortizations - ATSI Zone (Note N) Other Amortizations - AI Zones Amortization of Start-Up Costs to zone (Note N) TOTAL O&M (sum lines 21, 22, 25-30, less lines 23 and 24)             | 321.112.b and WP09<br>Dayton<br>321.96.b<br>is 321.86.b<br>323.197.b and WP09 | WP09 WP09 Form 1 Form 1 WP09 WP09 WP03 WP03 WP03 WP03 WP03 | * * * * * * * * * * * * * * | 2,353,923<br>29,000<br>2,000<br>4,344,082<br>62,933<br>91,692<br>59<br>-<br>6,881,689 | TP D/A TP TP W&S D/A D/A D/A          | 5.044%<br>100.000%<br>5.044%<br>5.044%<br>5.044%<br>100.000%<br>0.000% | *****   | 118,731<br>29,000<br>-<br>-<br>219,114<br>62,933<br>91,692<br>-<br>-<br>521,470  |
| 32<br>33<br>34<br>35<br>36<br>37<br>38  | DEBT SERVICE Debt Service (Note L) Amortization of premium or discount (Note E) TOTAL DEBT SERVICE (Sum lines 34 and 35) Interest for Working Capital needs  |   | WP06b  | \$<br>\$<br>\$              | 3,165,433<br>-<br>3,165,433<br>106,316  | TP<br>TP                              | 5.044%<br>5.044%<br>5.044%   | \$<br>\$<br>\$  | 159,663<br>-<br>159,663<br>5,363   |
| 39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47  | TAXES OTHER THAN INCOME TAXES (Note F)  LABOR RELATED Payroll Highway and vehicle PLANT RELATED Property specific to zone (Note M) Property allocable to zone (Note M) Other State Franchise Tax  TOTAL OTHER TAXES (sum lines 41 through 47)  | 263.i<br>263.i<br>263.i<br>Dayton<br>263.i and WP09<br>263.i<br>263.i         | Form 1<br>Form 1<br>WP09<br>WP09<br>Form 1<br>Form 1       | \$ \$ \$ \$ \$ \$           | 30,643  | W&S<br>W&S<br>D/A<br>TP<br>D/A<br>D/A | 5.044%<br>5.044%<br>100.000%<br>5.044%<br>100.000%<br>100.000%         | \$<br>\$<br>\$<br>\$  | 30,643<br>-<br>-<br>-<br>-<br>30,643   |
| 49<br>50<br>51<br>52<br>53<br>54  | Subtotal (lines 31 + 36 + 37 + 48)  MARGIN REQUIREMENT (Note I) (WP10)  REV. REQUIREMENT (sum lines 50 and 52)   | Margin factor<br>40% of Debt Service  | 40.0   | \$<br>% \$<br>\$            | 10,184,082<br>1,266,173<br>11,450,255   | D/A                                   | 5.044%   | \$<br>\$  | 717,139<br>63,865<br>781,004   |
| 55<br>56<br>57<br>58<br>59<br>60<br>61<br>62<br>63<br>64  | GROSS PLANT IN SERVICE Production Transmission (Note B) Distribution General & Intangible Reserved Other TOTAL GROSS PLANT (sum lines 57 - 62)   | 207.58.g<br>205.5.g & 207.99.g  | WP01/04<br>WP01  | \$ \$ \$ \$ \$ \$           | 1,186,761<br>-<br>-<br>-<br>-<br>1,186,761  | NA<br>D/A<br>N/A<br>W&S<br>TP<br>TP   | 100.000%<br>5.044%<br>5.044%<br>5.044%                                 | \$<br>\$<br>\$<br>\$  | 1,186,761<br>-<br>-<br>-<br>-<br>-<br>-<br>1,186,761   |
| 65<br>66<br>67<br>68<br>69<br>70<br>71  | TRANSMISSION PLANT % INCLUDED IN PJM COST C  Total transmission plant Less Non-Qualifying Transmission Plant Less transmission plant included in OATT Ancillary Services  Total Qualifying Transmission Plant in Service (line 67 - 68 - 69)  Percentage of PJM Qualifying transmission plant included in Cost of  |   | WP04<br>WP04<br>WP04                                       |                             |   |                                       | TP=  | \$<br>\$<br>\$  | 23,528,357<br>22,341,596<br>-<br>1,186,761<br>5.04%  |

#### **AMP Transmission LLC Calculation of Transmission Revenue Requirements**

| Dayton Transmission Zone | Attachment H-32A |
|--------------------------|------------------|
|                          |                  |

Cash-Flow Model

Year Ended 12/31/2023
Projected

|   |                      |  | Proje  | ected  |  |                            |               |              |   |
|---|----------------------|--|--|--|--|----------------------------|---------------|--------------|---|
| Line<br><u>No.</u><br>(a)                                   |                      | Cost of Service Item (b)   | (Note A) Page, Line, Col. (c)  | Notes<br>(d)   | Company Total (e)  |                            | Allocator (f) |              | Projected Dayton-Area Qualifying Transmission (g) (e) × (f) |
| 73<br>74  |                      | TRANSMISSION EXPENSES  |  |  |  |                            |               |              | Allocated<br>Amount   |
| 75<br>76<br>77  |                      | Total transmission expenses (line 21+22 Column e)<br>Less transmission expenses included in OATT Ancillary Services  | (Note J)   |  |  |                            |               |              | 2,382,923   |
| 78<br>79  |                      | Included transmission expenses (line 76 less line 77)  |  |  |  |                            |               |              | 2,382,923   |
| 80<br>81<br>82<br>83<br>84                                  |                      | Percentage of transmission expenses after adjustment (line 78 divi<br>Percentage of transmission plant included in ISO Rates (line 72)<br>Percentage of transmission expenses included in ISO Rates (line 8  | ,  |  |  |                            |               | TP<br>TE=    | 1.00000<br>0.05044<br>0.05044                               |
| 85<br>86  |                      | WAGES & SALARY ALLOCATOR (W&S) (Note K) Production   |  |  | \$ -   | TP<br>0.00%                | Allocation \$ |              |   |
| 87  |                      | Transmission (WP04)  |  |  | \$ 1   | 5.04%                      | \$            | 0            |   |
| 88<br>89  |                      | Distribution Other   |  |  | \$ -<br>\$ -   | 0.00%<br>0.00%             | \$<br>\$      | -            | W&S Allocator<br>(\$ / Allocation)                          |
| 90  |                      | Total (sum lines 86-89)  |  |  | \$ 1   | 0.0070                     | \$            | 0 =          | 5.0440% = WS  |
| 94<br>95<br>96<br>97<br>98<br>99                            |                      | General Note: References to pages in this formulary rate are indic References to data from Informational FERC Form 1 are indicated   |  | Utilizing Infor  | ula Template<br>mational FERC Form 1   | Data                       |               |              |   |
| 101<br>102<br>103<br>104<br>105<br>106<br>107<br>108<br>109 | Notes<br>A<br>B<br>C |  | nal FERC Form 1.  be balances shown on WP- nounts received directly (ir sion Owner's integrated tr ipits taxes, ancillary servi recovered under this Rat | -01. Qualifying<br>n the case of gr<br>ransmission fac<br>ces, facilities no<br>re Formula Tem | andfathered agreemer<br>ilities. They do not<br>ot included in this<br>plate | its)                       |               |              | sion AROs   |
| 110<br>111<br>112   | E<br>F               | Over Recoveries are entered as negative to reduce the net revenue includes amounts recorded to accounts 428 and 429. Includes only FICA, unemployment, highway, property, gross recei  | e. Under recoveries are elects, PILOT, and other asse  | ntered as Positi   | ve to increase the net<br>ged in the current year.                           | revenue.  Taxes related to |               |              |   |
| 113<br>114<br>115   | G                    | Gross receipts taxes are not included in transmission revenue requ<br>Adjustments required pursuant to Section 6 of the AMPT Protocols<br>Surcharges shall be entered as a positive number to increase the r   | Refunds shall be entered   |  |  |                            | uirement.     |              |   |
| 116<br>117  | Н                    | Interest required pursuant to Section 2(c) of Protocols. Interest on requirement. Interest on surcharge shall be entered as a positive r   | any refunds shall be enter   |  |  | e net revenue              |               |              |   |
| 118   | 1                    | Margin Factor equals .40 or 40% of debt service. Margin Requiren   | ent is the dollar amount th  |  |  | actor to annual d          | lebt service  |              |   |
| 119<br>120  |                      | The Margin Factor can only be changed by Order of the Commission Removes dollar amount of transmission expenses included in the Commission expenses in the C |  | tes including al   | Lof Account No. 561.1  | 561.2                      |               |              |   |
| 121   | Ü                    | 561.3 and 561.BA.  | •  |  |  |                            |               |              |   |
| 122<br>123  | K<br>L               | AMPT will have no wages and salaries. However, all A&G expense PTRR debt service projections for zone are shown on WP06. Actu  |  |  |  |                            | rde           |              |   |
| 124   | _                    | With respect to purchased assets, principal and interest payments  | elated to borrowings in ex   | cess of the sell   | ler <sup>'</sup> s net book value wil  |                            |               | debt service | ١.  |
| 125<br>126  | M                    | O&M and A&G and Property Other Taxes values taken from the co  | lumn in WP09 that corresp  | ponds to the zo  | ne   |                            |               |              |   |

N Includes amortization of pre-commercial Start-Up costs booked in account 182.3, approved by the Commission and amortized through Account 566

### Gross Plant in Service - 13 Month Average Balances

#### Attachment H-32A - WP01 - Plant - 2023

Page 3 of 18 Projected

| Line<br><u>No.</u><br>(a) | Month<br>(b)  | <u>Year</u><br>(c) [A] | Production<br>(d)<br>205.46.g | Transmission<br>(e)<br>207.58.g | <u>Distribution</u><br>(f)<br>207.75.g | <b>General</b><br>(g)<br>207.99.g | Intangible<br>(h)<br>205.5.g | <u>Total</u><br>(i) |
|---------------------------|---------------|------------------------|-------------------------------|---------------------------------|--|-----------------------------------|------------------------------|---------------------|
| 1                         | December      | 2022                   |                               | 21,183,670                      |  | -                                 | -                            | 21,183,670          |
| 2                         | January       | 2023                   |                               | 22,897,224                      |  | -                                 | -                            | 22,897,224          |
| 3                         | February      | 2023                   |                               | 22,897,224                      |  | -                                 | -                            | 22,897,224          |
| 4                         | March         | 2023                   |                               | 22,897,224                      |  | -                                 | -                            | 22,897,224          |
| 5                         | April         | 2023                   |                               | 22,997,224                      |  | -                                 | -                            | 22,997,224          |
| 6                         | May           | 2023                   |                               | 22,997,224                      |  | -                                 | -                            | 22,997,224          |
| 7                         | June          | 2023                   |                               | 24,884,983                      |  | -                                 | -                            | 24,884,983          |
| 8                         | July          | 2023                   |                               | 24,884,983                      |  | -                                 | -                            | 24,884,983          |
| 9                         | August        | 2023                   |                               | 24,884,983                      |  | -                                 | -                            | 24,884,983          |
| 10                        | September     | 2023                   |                               | 32,184,983                      |  | -                                 | -                            | 32,184,983          |
| 11                        | October       | 2023                   |                               | 32,184,983                      |  | -                                 | -                            | 32,184,983          |
| 12                        | November      | 2023                   |                               | 32,184,983                      |  | -                                 | -                            | 32,184,983          |
| 13                        | December      | 2023                   |                               | 32,184,983                      |  | -                                 | -                            | 32,184,983          |
| 14                        |               |                        |                               |                                 |  |                                   |                              |                     |
| 15                        | 13-month Ave  | rage                   | -                             | 26,097,283                      | -                                      | -                                 | -                            | 26,097,283          |
| 16                        |               |                        |                               |                                 |  |                                   |                              |                     |
| 17                        |               |                        |                               |                                 |  | -                                 |                              |                     |
| 18                        | Asset Retirem | ent Cost for Tra       | ansmission Plant              |                                 |  |                                   |                              |                     |

| 18 | Asset Retireme | ent Cost for | Transmission Plant |              |  |
|----|----------------|--------------|--------------------|--------------|--|
| 19 |                |              |                    | Transmission |  |
| 20 |                |              |                    |              |  |
| 21 |                |              | [A]                | 207.57.g     |  |
| 22 | December       | 2022         |                    | 1,774,984    |  |
| 23 | January        | 2023         |                    | 1,774,984    |  |
| 24 | February       | 2023         |                    | 1,774,984    |  |
| 25 | March          | 2023         |                    | 1,774,984    |  |
| 26 | April          | 2023         |                    | 1,774,984    |  |
| 27 | May            | 2023         |                    | 1,774,984    |  |
| 28 | June           | 2023         |                    | 1,774,984    |  |
| 29 | July           | 2023         |                    | 1,774,984    |  |
| 30 | August         | 2023         |                    | 1,774,984    |  |
| 31 | September      | 2023         |                    | 1,774,984    |  |
| 32 | October        | 2023         |                    | 1,774,984    |  |
| 33 | November       | 2023         |                    | 1,774,984    |  |
| 34 | December       | 2023         |                    | 1,774,984    |  |
| 35 |                |              |                    |              |  |
| 36 | 13-month Aver  | age          |                    | 1,774,984    |  |

22,958,654 24,672,208 24,672,208

Total Tras w/AROs

24,672,208 24,772,208 24,772,208 26,659,967 26,659,967 33,959,967 33,959,967 33,959,967 33,959,967

Notes:

37 38

39

[A] Reference for December balances as would be reported in FERC Form 1.

Revenue Credits Workpaper

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#### H-32A-WP02 - Revenue Credits

| Lina                      | Add Lines if needed                                    |    |       |   |  |  |  |  |  |  |  |  |  |  |
|---------------------------|--|----|-------|---|--|--|--|--|--|--|--|--|--|--|
| Line<br><u>No.</u><br>(a) | REVENUE CREDITS (b)  ADD LINES AS NEED                 | (0 | c)    | Description of Revenue Credits (d) NAL REVENUE CREDITS  |  |  |  |  |  |  |  |  |  |  |
| 1                         | Account No. 454  | \$ | -     |   |  |  |  |  |  |  |  |  |  |  |
| 2                         | Account No. 454 Revenue Credits specific to zone       |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 3                         | Account No. 454 Revenue Credits allocable to all zones | \$ | -     |   |  |  |  |  |  |  |  |  |  |  |
| 4                         |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 5                         |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 6                         |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 7                         | Account No. 456  | \$ | -     |   |  |  |  |  |  |  |  |  |  |  |
| 8                         | Account No. 456 Revenue Credits specific to zone       |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 9                         | Account No. 456 Revenue Credits allocable to all zones | \$ | -     |   |  |  |  |  |  |  |  |  |  |  |
| 10                        |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 11                        |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 12                        | Other Revenue Credits specific to zone                 | \$ | 8,036 | PTP/Through and Out Revenues in Dayton zone - Projected |  |  |  |  |  |  |  |  |  |  |
| 13                        |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 14                        |  |    |       |   |  |  |  |  |  |  |  |  |  |  |
| 15                        |  |    |       |   |  |  |  |  |  |  |  |  |  |  |

Formation Cost (Start-up) Workpaper

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| Add Columns and lines as needed          |             |   |
|--|-------------|---|
| AMP Transmission LLC 2018 Start-Up Costs | 3-year Amo  |   |
| 2010 Start Op 20010                      | and Incurre |   |
|  | 2018        |   |
| Up Front Costs - Deferred - Amort Acct   |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
|  |             |   |
| Total Up-Front Costs                     | \$          | - |
| Number of anticipated Transmission Zones |             |   |
| Amortization period                      |             |   |
|  |             |   |
| Yearly Amortization                      | \$<br>\$    | - |
| Deferred to AEP Zone (or Next Zone)      | \$          | - |

| Other Amortizations of deferred start-up - ATSI Zone Specific - amortized in 2019 |              |             | Yearly              |                     |
|---|--------------|-------------|---------------------|---------------------|
|   | <u>Total</u> | <u>term</u> | <u>Amortization</u> |                     |
|   |              |             |                     |                     |
|   |              | :           | 1 \$ -              |                     |
|   |              | :           | - \$                |                     |
|   |              | :           | L                   |                     |
|   |              | :           | - \$                | Add lines as needed |
|   |              | :           | 1 \$ -              |                     |
|   |              | :           | . \$ -              |                     |
|   |              | :           | . \$ -              |                     |
|   |              | :           | . \$ -              |                     |
|   |              | :           | . \$ -              |                     |
|   |              | :           |                     |                     |
|   |              | :           |                     |                     |
|   |              |             |                     |                     |
|   |              |             |                     |                     |
| Total 1-year Amort to ATSI zone   | \$ -         |             | \$ -                |                     |

### Attachment H-32A - WP03 - Start-Up Costs - 2020 Actual

| Other Amortizations                  |              |             |    | Yearly              | Page 6 of 18        |
|--------------------------------------|--------------|-------------|----|---------------------|---------------------|
|                                      | <u>Total</u> | <u>term</u> |    | <u>Amortization</u> |                     |
|                                      |              |             |    |                     |                     |
|                                      |              |             |    |                     |                     |
| Post Startup - Dayton Allocation \$  | 91,692       | Deferred    | \$ | 91,692              |                     |
| Post Startup - Duke Allocation \$    | 59           | Deferred    | \$ | 59                  |                     |
| List other AEP Amortizations here \$ | -            | 0           | \$ | -                   | Add lines as needed |
| List other AEP Amortizations here \$ | -            | 0           | \$ | -                   |                     |
| List other AEP Amortizations here \$ | -            | 0           | \$ | -                   |                     |
| List other AEP Amortizations here \$ | -            | 0           | \$ | -                   |                     |
| Total AEP zonal Amortizations        |              |             | \$ | 91,751              |                     |

Zonal Investment Workpaper

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#### Add Zones if necessary. Add lines for more project investment

| Line No. | Add Zones if necessary. Add lines for more proje    | ect inv | restment    |                 |                    |              |
|----------|---|---------|-------------|-----------------|--------------------|--------------|
| 1        | AMPT Transmission Investment - Gross Plant          |         |             |                 |                    |              |
| 2<br>3   | (a)   |         | (b)         | (c)             | (d)                | (e)<br>AMPT  |
| 4        |   |         | <u>ATSI</u> | <u>AEP</u>      | <u>Dayton</u>      | Total        |
| 5        |   |         | <del></del> |                 | <del></del>        |              |
| 6        | Project #1  | \$      | 1,420,771   | \$<br>-         | \$<br>- \$         | 1,420,771    |
| 6a       | Project #2  | \$      | 469,339     |                 | \$                 | 469,339      |
| 6b       | Project #3  | \$      | 2,049,678   |                 | \$                 | 2,049,678    |
| 6c       | Project #4  | \$      | 2,522,377   |                 | \$                 | 2,522,377    |
| 6d       | Project #5  |         |             | \$<br>1,130,246 | \$                 | 1,130,246    |
| 6e       | Project #6  | \$      | 2,113,342   |                 | \$                 | 2,113,342    |
| 6f       | Project #7  | \$      | 1,758,624   |                 | \$                 | 1,758,624    |
| 6g       | Project #8  | \$      | 10,100,000  |                 | \$                 | 10,100,000   |
| 6h       | Project #9  |         |             |                 | \$<br>1,186,761 \$ | 1,186,761    |
| 6i       | Project #10   | \$      | 369,231     |                 | \$                 | 369,231      |
| 6j       | Project #11   | \$      | 107,692     |                 | \$                 | 107,692      |
| 6k       | Project #12   | \$      | -           |                 | \$                 | -            |
| 61       | Project #13   | \$      | 7,268       |                 | \$                 | 7,268        |
| 6m       | Project #14   |         |             | \$<br>123,799   | \$                 | 123,799      |
| 6n       | Project #15   | \$      | 169,231     |                 | \$                 | 169,231      |
| 7        | Non-Qualifying in Dayton zone                       |         |             |                 |                    |              |
| 8        | 2nd Zone Purchase 1                                 | \$      | -           | \$<br>-         | \$<br>- \$         | -            |
| 9        | 2nd Zone area Purchase 2                            | \$      | -           | \$<br>-         | \$<br>- \$         | -            |
| 10       |   | \$      | -           | \$<br>-         | \$<br>- \$         | -            |
| 11       | Other Non-Qualifying Facilities                     | \$      | -           | \$<br>          | \$<br>- \$         |              |
| 12       | Total Qualifying                                    | \$      | 21,087,551  | \$<br>1,254,045 | \$<br>1,186,761 \$ | 23,528,357   |
| 13       |   |         |             |                 |                    |              |
| 14       | Zonal Allocation                                    |         | 100.00%     | 100.00%         | 100.00%            |              |
| 15       |   |         |             |                 |                    |              |
| 16       | Allocated To Zone                                   | \$      | 21,087,551  | \$<br>1,254,045 | \$<br>1,186,761 \$ | 23,528,357   |
| 17<br>18 |   |         |             |                 |                    |              |
| 19       | Transmission Plant recovered in Ancillary Services  |         |             |                 |                    |              |
| 20       |   |         |             |                 |                    |              |
| 21       |   |         |             |                 |                    |              |
| 22       |   |         |             |                 |                    | AMPT         |
| 23       |   |         | <u>ATSI</u> | <u>AEP</u>      | <u>Dayton</u>      | <u>Total</u> |
| 24       |   |         |             |                 | <del></del>        | <u></u>      |
| 25       | Amount  | \$      | -           | \$<br>-         | \$<br>- \$         | -            |
| 26       |   |         |             |                 |                    |              |
| 27       | Zonal Allocation                                    |         | 0%          | 0%              | 0%                 |              |
| 28       |   |         |             |                 |                    |              |
| 29       | Allocated To Zone                                   | \$      | -           | \$<br>-         | \$<br>- \$         | -            |
| 30       |   |         |             |                 |                    |              |
| 31       |   |         |             |                 |                    |              |
| 32       | Wages and Salaries Proxy - Gross Plant in Each Zone |         |             |                 |                    |              |
| 33       |   |         |             |                 |                    |              |
| 34       | Line 12 (b, c, or d) divided by Line 12 (e)         |         | 89.6%       | 5.3%            | 5.0%               |              |

True-Up and Adjustments Workpaper

Page 8 of 18

#### AMPT True-up with Interest - based on Protocols

NITS Revenues received by PJM for the Year (Note 2) Actual Revenue
Requirement For Year
(ATRR)

True-up Adjustment -(Over)/Under Recovery

|                                 |                  | Over (Under) Recovery<br>Plus Interest | Average Monthly<br>Interest Rate | Months              | Calculated Interest | Amortization | Surcharge (Refund)<br>Owed |              |                   |
|---------------------------------|------------------|--|----------------------------------|---------------------|---------------------|--------------|----------------------------|--------------|-------------------|
| Interest Rate on Amount of Refu | nds or Surcharge | es (Note 1)                            | 0.2730%                          |                     |                     |              |                            |              |                   |
| As an example, an over or under | collection will  | be recovered prorata over              | r 2019, held for 2020 and        | returned prorata ov | er 2021             |              |                            |              |                   |
| Calculation of Interest         |                  |  |                                  |                     | Monthly             |              |                            | FERC Interes | st Rate - Monthly |
| January                         | Year 2021        |  | 0.2730%                          | 12                  | -                   |              | -                          | Jan-21       | 0.2700%           |
| February                        | Year 2021        | -                                      | 0.2730%                          | 11                  | -                   |              | -                          | Feb-21       | 0.2700%           |
| March                           | Year 2021        | -                                      | 0.2730%                          | 10                  | -                   |              | -                          | Mar-21       | 0.2700%           |
| April                           | Year 2021        | -                                      | 0.2730%                          | 9                   | -                   |              | -                          | Apr-21       | 0.2700%           |
| May                             | Year 2021        | -                                      | 0.2730%                          | 8                   | -                   |              | -                          | May-21       | 0.2700%           |
| June                            | Year 2021        | -                                      | 0.2730%                          | 7                   | -                   |              | -                          | Jun-21       | 0.2700%           |
| July                            | Year 2021        | -                                      | 0.2730%                          | 6                   | -                   |              | -                          | Jul-21       | 0.2700%           |
| August                          | Year 2021        | -                                      | 0.2730%                          | 5                   | -                   |              | -                          | Aug-21       | 0.2700%           |
| September                       | Year 2021        | -                                      | 0.2730%                          | 4                   | -                   |              | -                          | Sep-21       | 0.2700%           |
| October                         | Year 2021        | -                                      | 0.2730%                          | 3                   | -                   |              | -                          | Oct-21       | 0.2700%           |
| November                        | Year 2021        | -                                      | 0.2730%                          | 2                   | -                   |              | -                          | Nov-21       | 0.2700%           |
| December                        | Year 2021        | -                                      | 0.2730%                          | 1                   |                     |              | -                          | Dec-21       | 0.2700%           |
|                                 |                  |  |                                  |                     | -                   |              | -                          | Jan-22       | 0.2700%           |
|                                 |                  |  |                                  |                     |                     |              |                            | Feb-22       | 0.2700%           |
|                                 |                  |  |                                  |                     | Annual              |              |                            | Mar-22       | 0.2700%           |
| January through December        | Year 2021        | -                                      | 0.2730%                          | 12                  | -                   |              | -                          | Apr-22       | 0.2700%           |
|                                 |                  |  |                                  |                     |                     |              |                            | May-22       | 0.2700%           |
| Over (Under) Recovery Plus Inte | rest Amortized   | and Recovered Over 12 M                | onths .                          |                     | Monthly             |              |                            | Jun-22       | 0.2700%           |
| January                         | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          | Jul-22       | 0.3000%           |
| February                        | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          | Aug-22       | 0.3000%           |
| March                           | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          | Average      | 0.2730%           |
| April                           | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| May                             | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| June                            | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| July                            | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| August                          | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| September                       | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| October                         | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| November                        | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
| December                        | Year 2022        | -                                      | 0.2730%                          |                     | -                   | -            | -                          |              |                   |
|                                 |                  |  |                                  |                     | -                   |              |                            |              |                   |
|                                 |                  |  |                                  |                     |                     |              |                            |              |                   |
| True-Up with Interest           |                  |  |                                  |                     |                     | \$ -         |                            |              |                   |
| Less Over (Under) Recovery      |                  |  |                                  |                     |                     | \$ -         | =                          |              |                   |
| Total Interest                  |                  |  |                                  |                     |                     | \$ -         |                            |              |                   |

Note 1:

Interest Rate on Amount of Refunds or Surcharges is the monthly average interest rate calculated in accordance with section 2(c) of the AMPT Formula Rate Protocols. Note 2:

Note 2: Exclude any true-up amount included in the PTRR for the year being true-up

Debt Service Workpaper - Annual

#### Debt Service Payments - Year End 12/31/2023

For ATRR and True-up, AMPT will record actual P&I in the year and those P&I entries will be populated in H-32A, page 1, line 36

Add Additional Project Columns as needed

| AMPT Projects                          |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| ·                                      | Project |
|  | #1      | #2      | #3      | #4      | #5      | #6      | #7      | #8      | #9      | #10     | #11     | #12     | #13     | #14     | #15     |
| Project Name:                          |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Loan Principal:                        |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Less Acquisition Premium               |         |         |         |         |         |         |         |         |         |         |         |         |         |         | ĺ       |
| Net Loan Principal                     |         |         |         |         |         |         |         |         |         |         |         |         |         |         | ĺ       |
| Loan Term (Years):                     |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Loan Start Date:                       |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Loan End Date:                         |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Annual Interest Rate:                  |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Projected Yearly Debt Service Payment: |         |         |         |         |         |         |         |         |         |         |         |         |         |         | ĺ       |
| respected really best service rayments |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Debt Service Schedule (Yearly)         |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| Year                                   |         |         |         |         |         |         |         |         |         |         |         |         |         |         | i       |
| 2023                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |
| 2024                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$      |
| 2025                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2026                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2027                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$      |
| 2028                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2029                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2030                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2031                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$      |
| 2032                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2033                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2034                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2035                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2036                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2037                                   | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | \$ -    |
| 2038                                   | \$ -    | · -     | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    | \$ -    |         | \$ -    | \$ -    | \$ -    | i\$ -   |

Debt Service Workpaper - Annual Page 9 of 18 Page 10 of 18

#### Debt Service Payments - Year End 12/31/2023

GF = "Grid Force"

Add Additional "Other" Columns as needed

|   | Project<br>#16 |   | Project<br>#17 |  | Project<br>#18 |   |                                  | Total<br>Projected |
|---|----------------|---|----------------|--|----------------|---|----------------------------------|--------------------|
|   | #10            |   | #17            | +  | #10            |   |                                  | rojecteu           |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                |   |                |  |                |   |                                  |                    |
|   |                | ١.  |                | ١.   |                |   | ١.                               |                    |
|   | -              | \$  | -              | \$   |                | - | \$                               | 3,152,340          |
|   |                | è   | -              | ٥  |                | - | \$                               | -                  |
|   |                | ć   | -              | ć  |                | - | ç                                |                    |
|   | _              | Ś   | _              | Ś  |                | _ | Ś                                |                    |
| 5 | -              | \$  | -              | \$   |                | _ | \$                               | -                  |
| ; | -              | \$  | -              | \$   |                | - | \$                               | -                  |
|   | -              | \$  | -              | \$   |                | - | \$                               | -                  |
| ; | -              | \$  | -              | \$   |                | - | \$                               | -                  |
| • | -              | \$  | -              | \$   |                | - | \$                               | -                  |
| • | -              | \$  | -              | \$   |                | - | \$                               | -                  |
|   | -              | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | -              | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ |                | - | \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ | -                  |
|   | -              | \$  | -              | \$   |                | - | \$                               | -                  |
|   | -              | \$  | -              | \$   |                | - | \$                               | -                  |
|   | -              | ٥   | -              | ۶  |                | - | ş                                | -                  |

| Project   Project   Rife   Project   Rife   Rife  |   |  |   |  |               |
|--|---|--|---|--|---------------|
| #16 #17 #18 Projected  Project Name: Loan Principal: Less Acquisition Premium Net Loan Principal: Loan Term (Years): Loan Earth Date: Annual Interest Rate: Projected Yearly Debt Service Schedule (Yearly) Year  -  |   |  |   |  |               |
| Project Name:   Less Acquisition Premium   Les | #17 #18 Project                         | ct   Total     Project   P | oject Project Project   | Project Project Project                                | Project Total |
| Loan Principal: Less Acquisition Premium Net Loan Principal: Loan Erm (Years): Loan Start Date: Loan End Date: Annual Interest Rate: Projected Yearly Debt Service Payment:    Debt Service Schedule (Yearly)   Year   |   | Projected #1 #2 #3   | #4 #5 #6  | #7   | Projected     |
| -   S  | - S - S - S - S - S - S - S - S - S - S | Project Name: Loan Principal: Less Acquisition Premium   Net Loan Principal: Loan Term (Years): Loan Eard Date: Loan End Date: Annual interest Rate: Projected Yearly Debt Service Schedule (Yearly)   Year  | \$0 \$0 \$0 \$0<br>\$0 \$0<br>\$0 \$0 \$0<br>\$0 \$0 | \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$ | Projected     |

Debt Service Workpaper - Monthly

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### Debt Service Payments - Year End12/31/2023

This tab is to accommodate projects that may go in service or close mid-year in any particular month

Add Additional Project Columns and lines as needed

| AMPT Projects         |                                   |            |            |            |            |            |            |            |            |            |             |             |             |             |             |             |             |             |             |
|-----------------------|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                       |                                   | Project #1 | Project #2 | Project #3 | Project #4 | Project #5 | Project #6 | Project #7 | Project #8 | Project #9 | Project #10 | Project #11 | Project #12 | Project #13 | Project #14 | Project #15 | Project #16 | Project #17 | Project #18 |
| From WP06             | Total Debt Service Over Loan Term | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         | \$0         | \$0         | \$0         | \$0         | \$0         | \$0         | \$0         | \$0         |
| Debt Service Schedule | (Monthly)                         |            |            |            |            |            |            |            |            |            |             |             |             |             |             |             |             |             |             |
| Year                  | Month                             |            |            |            |            |            |            |            |            |            |             |             |             |             |             |             |             |             |             |
| 202                   | 1/1/2023                          | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   |             |             |             |             |             |             |             |
| 202                   | 2/1/2023                          | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             |             |             |             |             |             |
| 202                   | 3/1/2023                          | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             |             |             |             |             |             |
| 202                   | 3 4/1/2023                        | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             |             |             |             |             |             |
| 202                   | 3 5/1/2023                        | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             |             |             | \$1,073     |             |             |
| 202                   | 3 6/1/2023                        | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             |             |             | \$1,073     |             |             |
| 202                   | 3 7/1/2023                        | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             | \$2,271     |             | \$1,073     | \$19,019    |             |
| 202                   | 3 8/1/2023                        | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             | \$2,271     |             | \$1,073     | \$19,019    |             |
| 202                   | 9/1/2023                          | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    |             | \$2,271     |             | \$1,073     | \$19,019    |             |
| 202                   | 3 10/1/2023                       | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    | \$13,626    | \$2,271     |             | \$1,073     | \$19,019    |             |
| 202                   | 3 11/1/2023                       | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    | \$13,626    | \$2,271     |             | \$1,073     | \$19,019    |             |
| 202                   | 3 12/1/2023                       | \$15,377   | \$4,720    | \$4,821    | \$23,593   | \$12,447   | \$7,267    | \$23,889   | \$17,223   |            | \$18,487    | \$107,227   | \$13,475    | \$13,626    | \$2,271     |             | \$1,073     | \$19,019    | \$6,315     |

Debt Service Workpaper - Monthly

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## Debt Service Payments - Year End12/31/2023

Add Additional "Other" Columns and lines as needed

| Other AMPT Capitalized Equipment |        |                                   |            |            |            |            |            |            |            |            |            |             |  |
|----------------------------------|--------|-----------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------------|--|
| ·                                |        | -                                 | Project #1 | Project #2 | Project #3 | Project #4 | Project #5 | Project #6 | Project #7 | Project #8 | Project #9 | Project #10 |  |
| From WP06                        |        | Total Debt Service Over Loan Term | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
| Debt Service Schedule (Mon       | nthly) |                                   |            |            |            |            |            |            |            |            |            |             |  |
| Year                             |        | Month                             |            |            |            |            |            |            |            |            |            |             |  |
|                                  | 2023   | 1/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 2/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 3/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 4/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 5/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 6/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 7/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 8/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 9/1/2023                          | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 10/1/2023                         | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 11/1/2023                         | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |
|                                  | 2023   | 12/1/2023                         | \$1,091    | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0        | \$0         |  |

## Zonal Investment Workpaper

| Line<br><u>No.</u><br>(a) | Components - Description (b)   | Amounts<br>(c)  |
|---------------------------|--|-----------------|
| 1                         | AMPT Working Capital Loan from AMP                                       | \$<br>2,705,014 |
| 2                         |  |                 |
| 3                         | Prime Rate   | various         |
| 4                         |  |                 |
| 5                         | Interest on Working Capital Loan <sup>1</sup>                            | \$<br>106,316   |
| 6                         |  |                 |
| 7                         |  |                 |
| 8                         | For ATRR and True-up, AMPT will record actual interest expense           |                 |
| 9                         |  |                 |
| 10                        | Note 1: to Attachment H-32A, page 1, line 37                             |                 |
| 11                        |  |                 |
| 12                        | For ATRR and True-up, interest will be per books                         |                 |
| 13                        | For PTRR, use most recent available Prime Rate when projections are done |                 |

#### Transmission Enhancement Credit (Schedule 12 Projects)

To be completed in conjunction with Attachment H-32A

|             | (1)   | (2)                      |             | (3)                       | (4)              |
|-------------|---|--------------------------|-------------|---------------------------|------------------|
| Line<br>No. |   | <u>Reference</u>         | <u>Tra</u>  | <u>insmission</u>         | <u>Allocator</u> |
| 1           | Gross Transmission Plant - Total                            |                          | \$          | 1,186,761                 |                  |
| 2           | Net Transmission Plant - Total                              |                          |             |                           |                  |
| 3           | O&M EXPENSE   |                          |             |                           |                  |
| 4<br>5      | Total O&M Allocated to Transmission                         |                          | \$          | 521,470                   |                  |
| 6           | Annual Allocation Factor for O&M                            |                          | Ą           | 43.94%                    | 43.94%           |
| 7           | Ailited Ailocation ractor for Okivi                         |                          |             | 43.5470                   | 43.5470          |
| 8           | DEBT SERVICE  |                          | \$          | 159,663                   |                  |
| 9           | Annual Allocation Factor for Debt Service                   |                          | •           | 13.45%                    | 13.45%           |
| 10          |   |                          |             |                           |                  |
| 11          | MARGIN REQUIREMENT  |                          | \$          | 63,865                    |                  |
| 12          | Annual Allocation Factor for Margin Requirement             |                          |             | 5.38%                     | 5.38%            |
| 13          |   |                          |             |                           |                  |
| 14          | TAXES OTHER THAN INCOME TAXES                               |                          |             |                           |                  |
| 15          | Total Other Taxes   |                          | \$          | 30,643                    |                  |
| 16          | Annual Allocation Factor for Other Taxes                    |                          |             | 2.58%                     | 2.58%            |
| 17          |   |                          |             |                           |                  |
| 18          | Annual Allocation Factor for Expense and Margin Requirement | Sum of line 6 through 16 |             |                           | 65.36%           |
| 19          |   |                          |             |                           |                  |
| 20          | Add the sefer musicate as monded                            |                          |             |                           |                  |
| 21<br>22    | Add lines for projects as needed                            | Transmission Enhance     | omant Crad  | it /Cahadula 12 Draina    | ***              |
| 22          |   | Transmission Enhance     |             | with Attachment H-32      |                  |
| 23          |   | To be completed in a     | Longunttion | WILLI ALLACIIIIEIIL II-34 | LM .             |

|                | (1)          | (2)                    | (3)                      | (4)   | (5)                      | (6)               | (7)                                       | (8)                     | (9)                                | (10)                     | (11)  |
|----------------|--------------|------------------------|--------------------------|---|--------------------------|-------------------|---|-------------------------|------------------------------------|--------------------------|---|
| Line<br>No.    | Project Name | RTEP Project<br>Number | t<br>Project Gross Plant | Annual<br>Allocation<br>Factor for<br>Expense | Annual Expense<br>Charge | Project Net Plant | Annual<br>Allocation Factor<br>for Return | Annual Return<br>Charge | Project<br>Depreciation<br>Expense | True-up<br>Adjustment    | Annual Revenue<br>Requirement<br>with True-up |
|                |              |                        |                          | (line 18)                                     | (Col. 3 * Col. 4)        | N/A               |   | (Col. 6 * Col. 7)       |                                    | (WP08-True-up<br>Col. i) | (Sum Col. 5, 8, 9 & 10)                       |
| 1a<br>1b<br>1c |              | b<br>b<br>b            | \$ -<br>\$ -<br>\$ -     | 65.36%<br>65.36%<br>65.36%                    | \$ -                     | N/A<br>N/A<br>N/A | 0.00%<br>0.00%<br>0.00%                   | \$ -                    | \$ -<br>\$ -<br>\$ -               | -<br>-<br>-              | \$ -<br>\$ -<br>\$ -                          |
|                |              |                        |                          |   |                          |                   |   |                         |                                    |                          |   |

Transmission Enhancement Credit for Attachment H-32A Page 1, Line 9 2

Notes Α

С

D

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Gross Transmission Plant is that identified on page 2 line 2 of Attachment H-21A.

Net Transmission Plant is that identified on page 2 line 14 of Attachment H-21A.

Project Gross Plant is the total capital investment for the project calculated in the same method as the gross plant value in line 1 above. This value includes subsequent capital investments required to maintain the project in-service. Project Net Plant is the Project Gross Plant Identified in Column 3 less the associated Accumulated Depreciation

Project Depreciation Expense is the actual value booked for the project and included in the Depreciation Expense in Attachment H-21A page 3 line 12

Transmission Enhancement Credit (Schedule 12 Projects)

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#### Add more lines as needed

#### Transmission Enhancement Credit - True-up

To be completed after WP07 for the True-up Year is updated using actual data

|             | (a)   | (b)                    | (c)                    | (d)   | (e)  | (f)   | (g)  | (h)                                       | (i)  |
|-------------|---|------------------------|------------------------|---|--|---|--|---|--|
| Line<br>No. | Project Name  | RTEP Project<br>Number | Actual TEC<br>Revenues | Projected TEC<br>Annual<br>Revenue<br>Requirement | Actual TEC<br>Revenues<br>Allocated to<br>Projects | Actual TEC<br>Annual Revenue<br>Requirement | True-up<br>Adjustment<br>Principal<br>Under/(Over) | Applicable<br>Interest on<br>Under/(Over) | True-up<br>Adjustment<br>with Interest<br>Under/(Over) |
|             |   |                        |                        |   | [Col. c, line 1 *<br>(Col. d, line 2x /            |   |  | Col. g *<br>[(line 4a / line              |  |
|             |   |                        |                        | from PTRR   | Col. d, line 3)]                                   | from ATRR                                   | Col. f - Col. e                                    | 4b) - 1]                                  | Col. g + Col. H  |
| 1           | [A] Actual PJM TEC Revenues for True-up Year  |                        | -                      |   |  |   |  |   |  |
| 2a          |   | b                      |                        | -   | -  |   | -  | -   | -  |
| 2b<br>2c    |   | b<br>b                 |                        | -   | -  |   | -  | -   | -  |
|             |   |                        |                        |   |  |   |  |   |  |
|             |   |                        |                        |   |  |   |  |   |  |
| 3           | Subtotal  |                        |                        | -   | -  | -   |  |   |  |
| 4a<br>4b    | Revenue Requirement True-up with Interest<br>Revenue Requirement True-up - Over/Under Rec | overy                  |                        |   |  |   | -  |   |  |
|             |   |                        |                        |   |  |   |  |   |  |

NOTE

[A] Amount included in revenues reported on page 330, column k of FERC Form 1.

Transmission O&M, A&G, and Other Taxes Workpaper

Page 16 of 18

#### Add lines and other zones as needed to increase transparency

#### TRANSMISSION O&M, A&G, and OTHER TAXES DETAIL

Add Lines and Columns to if necessary to increase transparency

| Line              |   |        |             |       |            |           |              |               |            |   |
|-------------------|---|--------|-------------|-------|------------|-----------|--------------|---------------|------------|---|
| <u>No.</u><br>(a) | <u>Item</u><br>(b)  | Form   | 1 Reference |       | Amou       |           | Amount       | Amount        | Deferred   | <u>Description</u>                              |
| (a)               | (b)   |        | (c)         |       | (d)        |           | (e)          | (f)           | (g)        | (h)   |
| 1                 | Total Transmission O&M - 2023 Projected   | 3      | 21.112.b    |       |            |           |              |               |            | Projected                                       |
| 2                 | Total Transmission Cam - 2020 Trojectou   |        | 21.112.0    |       | Est. for Z | one E     | st. for Zone | Est. for Zone |            | Trojunta  |
| 3                 | Total Transmission O&M Specific to ATSI zone  |        | Total       | Alloc | ATS        |           | AEP          | <u>Dayton</u> | Other Zone | Actual  |
| 4                 | Projected O&M expense for ATSI Zone only  | \$     | 353,097     |       | \$ 35      | 3,097     |              | · <u></u> -   |            | Projected O&M expense for ATSI Zone only        |
| 5                 | Total Transmission O&M Specific to ATSI zone  | \$     | -           |       | \$         | -         |              |               |            | Add description                                 |
| 6                 | Total Transmission O&M Specific to ATSI zone  | \$     | -           |       | \$         | -         |              |               |            | Add description                                 |
| 7                 | Subtotal ATSI Zone  | \$     | 353,097     |       | \$ 35      | 3,097     |              |               |            | Sum of transmission O&M specific to ATSI zone   |
| 8                 | T (   T   )   |        |             |       |            |           |              |               |            |   |
| 9<br>10           | Total Transmission O&M Specific to AEP zone Projected O&M expense for AEP Zone only                               | •      | 57,988      |       |            | •         | 57,988       |               |            | Projected O&M expense for AEP Zone only         |
| 11                | Total Transmission O&M Specific to AEP zone   | Ģ.     | 57,966      |       |            | Φ.        | 37,900       |               |            | Add description                                 |
| 12                | Subtotal AEP Zone   | \$     | 57.988      |       |            | \$        | 57,988       | -             |            | Sum of transmission O&M specific to AEP zone    |
| 13                | outstan, in Lond  | •      | 0.,000      |       |            | •         | 0.,000       |               |            | Call of Call Country Call Control               |
| 14                | Total Transmission O&M Specific to Dayton zone  |        |             |       |            |           |              |               |            |   |
| 15                | Total Transmission O&M Specific to Dayton zone - Projected  | \$     | 29,000      |       |            |           |              | \$ 29,000     |            | Projected O&M expense for Dayton Zone only      |
| 16                | Subtotal Dayton Zone  | \$     | 29,000      |       |            |           |              | \$ 29,000     |            | Sum of transmission O&M specific to Dayton zone |
| 17                |   |        |             |       |            |           |              |               |            |   |
| 18                | Total Transmission O&M Specific to all zones  |        |             |       |            |           |              |               |            | T 1 2004  |
| 19                | Total Transmission O&M Specific to all zones List transmission specific to all zones here - add rows if necessary | \$     | 2,353,923   |       | \$ 2,12    | 24,053 \$ | 117,320      | \$ 112,550    |            | Transmission O&M                                |
| 20                | List transmission specific to all zones here - add rows if necessary  | φ<br>e | -           |       | ō.         | - p       | -            | ф -<br>¢      |            | Add description Add description                 |
| 22                | List transmission specific to all zones here - add rows if necessary  | s<br>s | -           |       | \$         | - ş       | , -          | \$ -          |            | Add description                                 |
| 23                | List transmission specific to all zones here - add rows if necessary  | Ψ      |             |       | \$         | - \$      |              | \$ -          |            | Add description                                 |
| 24                | List transmission specific to all zones here - add rows if necessary  |        |             |       | \$         | - \$      | -            | \$ -          |            | Add description                                 |
| 25                | List transmission specific to all zones here - add rows if necessary  |        |             |       | \$         | - \$      | -            | \$ -          |            | Add description                                 |
| 26                | Subtotal Specific to all zones  | \$     | 2,353,923   |       | \$ 2,12    | 24,053 \$ | 117,320      | \$ 112,550    | _          | Sum of transmission O&M specific to all zones   |
| 27                |   |        |             |       |            |           |              |               |            |   |
| 28                |   |        |             |       |            |           |              |               |            |   |
| 29                |   |        |             |       |            |           |              |               |            |   |
|                   |   |        |             |       |            |           |              |               |            |   |

| 30       |   |                    |   |
|----------|---|--------------------|---|
| 31       |   |                    | Page 17 of  |
| 32<br>33 | <u>ltem</u>   | Form 1 Reference   | Attachment H-32A - WP09 - Transmission O&M - 2023 Project  Amount Amount Deferred Description |
| 34       | (b)   | (c)                | (d) (e) (f) (g) (h)   |
| 35       | •   | • •                | ATSI AEP Dayton Other Zone  |
| 36       | A&G Expense - 2023 Projected  | 323.197.b<br>Total | \$ - Projected  |
| 37<br>38 | Total A&G Specific to ATSI zone   | 350.d              |   |
| 39       | Property Insurance  | \$ 22,757          | \$ 22,757 \$ - \$ - Projected property insuruance expense for ATSI Zone only                  |
| 40       | List A&G specific to ATSI zone here - add rows if necessary   | \$ -               | \$ - \$ - \$ - Add description  |
| 41       | List A&G specific to ATSI zone here - add rows if necessary   | \$ -               | <u>\$ - \$ - \$ - Add description</u>   |
| 42<br>43 | Subtotal A&G Specific to ATSI zone  | \$ 22,757          | \$ 22,757 \$ - \$ - sum of A&G specific to ATSI zone  |
| 43       | Total A&G Specific to AEP zone  | 323.189.b          |   |
| 45       | Property Insurance  | \$ 7,960           | \$ - \$ 7,960 \$ - \$ - Projected property insuruance expense for AEP Zone only               |
| 46       | List A&G specific to AEP zone here - add rows if necessary  | \$ -               | \$ - \$ - \$ - Add description  |
| 47       | List A&G specific to AEP zone here - add rows if necessary  | \$ -               | \$ - \$ - \$ - Add description  |
| 48<br>49 | Subtotal A&G Specific to AEP zone   | \$ 7,960           | \$ - \$ 7,960 \$ - \$ - sum of A&G specific to AEP zone                                       |
| 50       | Total A&G Specific to Dayton zone   | 323.189.b          |   |
| 51       | Property Insurance  | \$ 62,933          | \$ - \$ - \$ 62,933 \$ - Projected property insuruance expense for Dayton Zone only           |
| 52       | List A&G specific to Dayton zone here - add rows if necessary   | \$ -               | \$ - \$ - \$ - Add description  |
| 53       | List A&G specific to Dayton zone here - add rows if necessary   | \$ -<br>\$ 62 933  | \$ - \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  |
| 54<br>55 | Subtotal A&G Specific to Dayton zone  | \$ 62,933          | \$ - \$ 62,933 \$ - sum of A&G specific to Dayton zone  |
| 56       | Total A&G Specific to all zones   |                    |   |
| 57       | Other A&G   | \$ 751,654         | \$ 678,252 \$ 37,462 \$ 35,940 Other A&G  |
| 58       | Labor and Overheads   | \$ 3,397,137       | \$ 3,065,393 \$ 169,313 \$ 162,430 \$ - Labor and Overhead                                    |
| 59<br>60 | IT and Software List A&G specific to Dayton zone here - add rows if necessary   | \$ 195,291<br>\$ - | \$ 176,220 \$ 9,733 \$ 9,338 \$ - IT and Software \$ - \$ - \$ - \$ - Add description         |
| 61       | Total A&G Specific to all zones   | \$ 4,344,082       | \$ 3,919,865 \$ 216,509 \$ 207,708 \$ - sum of A&G specific to all zones                      |
| 62       | ·   |                    |   |
| 63<br>64 |   |                    |   |
| 65       | Other Taxes - 2023 Projected  |                    | Projected   |
| 66       |   |                    | . 19-11-1   |
| 67       | Other Taxes specific to ATSI Zone   |                    |   |
| 68<br>69 | ATSI Assets property tax - Estimate 2023 Other Tax specific to ATSI zone here - add rows if necessary                         | \$ 548,199<br>\$ - | \$ 548,199 ATSI Assets property tax - Estimate 2023 Add description                           |
| 70       | Other Tax specific to ATSI zone here - add rows if necessary  Other Tax specific to ATSI zone here - add rows if necessary    | \$ -               | Add description Add description   |
| 71       | Other Tax specific to ATSI zone here - add rows if necessary  | \$ -               | Add description   |
| 72       | Other Tax specific to ATSI zone here - add rows if necessary  |                    | Add description   |
| 73       | Other Tax specific to ATSI zone here - add rows if necessary  | - 540,400          | Add description   |
| 74<br>75 | Other Taxes specific to AEP Zone  | \$ 548,199         | \$ 548,199 \$ - \$ - sum of Other Taxes specific to ATSI zone                                 |
| 76       | AEP Assets property tax - Estimate 2023   | \$ 30,279          | \$ 30,279 AEP Assets property tax - Estimate 2023   |
| 77       | Other Tax specific to AEP zone here - add rows if necessary   |                    | Add description   |
| 78       | Other Tax specific to AEP zone here - add rows if necessary   |                    | Add description   |
| 79<br>80 | Other Tax specific to AEP zone here - add rows if necessary Other Tax specific to AEP zone here - add rows if necessary       | _                  | Add description Add description   |
| 81       | Other Tax specific to ALF Zone here - add tows in necessary   | \$ 30,279          | \$ - \$ 30,279 \$ - \$ - sum of Other Taxes specific to AEP zone                              |
| 82       | Other Taxes specific to Dayton Zone   | ·                  | *   |
| 83       | Dayton Assets property tax - Estimate 2023  | \$ 30,643          | \$ 30,643 Dayton Assets property tax - Estimate 2023  |
| 84       | Other Tax specific to Dayton zone here - add rows if necessary  |                    | Add description   |
| 85<br>86 | Other Tax specific to Dayton zone here - add rows if necessary Other Tax specific to Dayton zone here - add rows if necessary |                    | Add description Add description   |
| 87       | Other Tax specific to Dayton zone here - add rows if necessary  | -                  | \$ - Add description  |
| 88       |   | \$ 30,643          | \$ - \$ - \$ 30,643 \$ - sum of Other Taxes specific to Datyon zone                           |
| 89       | Other Taxes Specific to all zones   |                    | A. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.   |
| 90<br>91 | Other Tax specific to all zones here - add rows if necessary Other Tax specific to all zones here - add rows if necessary     |                    | Add description Add description   |
| 91       | Other Tax specific to all zones here - add rows if necessary  Other Tax specific to all zones here - add rows if necessary    |                    | Ada description Add description   |
| 93       | Other Tax specific to all zones here - add rows if necessary  |                    | Add description   |
| 94       | Total Other Taxes Specific to all zones   | \$ -               | \$ - \$ - \$ - sum of Other Taxes specific to all zones                                       |
|          |   |                    |   |

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## **AMP Transmission LLC**

## **Development of Margin Requirement**

| Line |   |                 |
|------|---|-----------------|
| No.  | Item 12-Month Period=   | 2023            |
| (a)  | (b)   | (c)             |
|      | 1   |                 |
| 1    | Debt Service Payments <sup>1</sup>  | \$3,271,749     |
| 2    |   |                 |
| 3    | Less:   |                 |
| 4    | Interest on Working Capital Loans (WP06b)                                       | \$<br>106,316   |
| 5    | Premium paid on Debt and included in debt service                               | \$<br>-         |
| 6    | Other Adjustments needed to reflect only Debt Service on Assets                 | \$<br>-         |
| 7    | Add Additional deductions to Debt Service Payments as needed                    | \$<br>-         |
| 8    |   |                 |
| 9    | Net Debt Service Payments (line 1 - lines 4 thorugh 7)                          | \$<br>3,165,433 |
| 10   | Margin Factor (fixed)   | 40%             |
| 11   | Margin Requirement (line 9 x line 10) - To H-32A line                           | \$<br>1,266,173 |
| 12   |   |                 |
| 13   | Notes:  |                 |
| 14   | 1. Excludes any Debt Service related to Acquisition Adjustments if any per WP06 |                 |