

**BEFORE  
THE PUBLIC UTILITIES COMMISSION OF OHIO**

<b>In the Matter of the Application</b>	)	
<b>of Ohio Power Company</b>	)	<b>Case No. 20-939-EL-RDR</b>
<b>to update its gridSMART Phase 2</b>	)	
<b>Rider rates.</b>	)	

**APPLICATION**

1. Ohio Power Company (“AEP Ohio” or the “Company”) is an electric light company, as that term is defined in §§4905.03 and 4928.01(A) (7), Ohio Rev. Code.
2. In AEP Ohio’s 2008 Electric Security Plan proceedings (*ESP I*) the Company proposed and was granted approval for gridSMART Phase I, a smart grid deployment program within AEP Ohio’s service territory. In its Opinion and Order in the *ESP I* case, the Commission authorized AEP Ohio to establish a gridSMART rider, subject to annual reconciliation.<sup>1</sup>
3. By Order issued on August 8, 2012, the Commission approved, with certain modifications, AEP Ohio's modified ESP II application which included the continuation of the current gridSMART rider mechanism, subject to annual true-up and reconciliation based on the Company's prudently incurred costs.<sup>2</sup>

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<sup>1</sup> *In re AEP Ohio ESP I*, Case Nos. 08-917-EL-SSO and 08-918-EL-SSO, Opinion and Order (March 18, 2009), at 37-38. A complete recounting of the gridSMART rider approval process was included in AEP Ohio’s initial application to update its gridSMART rider, filed in Case No. 10-164-EL-RDR on February 11, 2010, and a subsequent amendment filed on July 21, 2010. On August 11, 2010, the Commission issued its Finding and Order in that case approving the gridSMART rider as a fixed monthly, per-bill charge.

<sup>2</sup> *In the Matter of the Application of Columbus Southern Power Company and Ohio Power Company for Authority to Establish a Standard Service Offer Pursuant to Section 4928.143, Revised Code, in the Form of an Electric Security Plan*, Case No. 11-346-EL-SSO et al., Opinion and Order (August 8, 2012) at 61-63.

4. On February 2, 2015, AEP Ohio filed an application to update its gridSMART rider rates in Case No. 15-240-EL-RDR.
5. By Order issued in the ESP III (Case No. 13-2385-EL-SSO et al. February 25-2015 Opinion and Order at 50-52) the Commission granted the Company's request to continue the gridSMART rider with certain modifications as proposed by the Company. Consistent with the Commission's directive in the ESP II (Case No. 11-346-EL-SSO Jan. 30, 2013 Entry on Rehearing at 53.), the Company, within 90 days after the expiration of ESP II, was required to file an application for review and reconciliation of the final year of the gridSMART Phase 1 rider. Additionally, in the ESP III Order the Commission approved AEP Ohio's request to transfer the approved capital cost balance into the DIR, and to also transfer any unrecovered O&M balance into the gridSMART Phase 2 rider, after the Commission has reviewed and reconciled gridSMART Phase 1 costs.
6. On August 28, 2015 AEP Ohio filed its Final application in to update its gridSMART rider rates in Case No. 15-1513-EL-RDR. The filing reflected actual project spending and recovery from January through May 2015 and capital carrying costs from June through December 2015.
7. On February 1, 2017 the Commission issued an Opinion and Order in gridSMART Case No. 13-1939-EL-RDR (*Phase 2 Order*) granting approval of the collections of costs incurred for the gridSMART Phase 2 project through the Phase 2 rider. The Phase 2 Order directed that upon Commission approval of the gridSMART Phase 2 Stipulation, the Company will move the

approved Phase 1 assets to the DIR and file for any unrecovered O&M expenses in a gridSMART Phase 2 rider application.

8. On April 19, 2017 the Commission issued a Finding and Order in Case Nos. 15-240-EL-RDR and 15-1513-EL-RDR (*Phase 1 Order*). The Order modified and approved actual gridSMART Phase 1 O&M through May of 2015, and Capital through December 2015. The new rates commenced on April 28, 2017.
9. On April 28, 2017, in Case No. 17-1156-EL-RDR the Company submitted its gridSMART Phase 2 rider updated application for the first quarter 2017. In accordance with the Phase 2 Order the Company moved the approved Phase 1 assets to the DIR as of April 1, 2017. The table below outlines the Phase 1 changes made as a result of the Phase 1 and Phase 2 orders:

<b>Phase 1 Order- Compliance</b>	<b>Phase 2 Order– 1<sup>st</sup> Quarter 2017 Update</b>
<ul style="list-style-type: none"> <li>• O&amp;M through May 2015</li> </ul>	<ul style="list-style-type: none"> <li>• Ongoing O&amp;M June 2015 through March 2017</li> </ul>
<ul style="list-style-type: none"> <li>• Capital Carrying Charges through December 2015</li> </ul>	<ul style="list-style-type: none"> <li>• Capital Carrying Charges from January 2016 through March 2017</li> </ul>
<ul style="list-style-type: none"> <li>• Rider Collection through December 2015</li> </ul>	<ul style="list-style-type: none"> <li>• Rider Collections January 2016 through March 2017</li> </ul>

10. The new rates became effective on Cycle 1 June 2017. On July 28, 2017 the Company submitted its gridSMART Phase 2 rider updated application for the second quarter 2017. The new rates became effective on Cycle 1 September 2017.

11. On October 26, 2017 the Company submitted its gridSMART Phase 2 rider updated application for the third quarter 2017. The new rates became effective on Cycle 1 December 2017.
12. On January 29, 2018 the Company submitted its gridSMART Phase 2 rider updated application for the fourth quarter 2017. The new rates became effective on Cycle 1 March 2018.
13. On April 25, 2018 the Commission issued an Opinion and Order adopting certain portions of AEP Ohio's Electric Security Plan in Case No. 16-1852-EL-SSO, et. al. (ESP 4). The Opinion and Order (at page 38) provided for the continuation of the Company's gridSMART Phase 2 rider through the extended ESP 4 term.
14. On April 30, 2018 in Case No. 18-783-El-RDR the Company submitted its gridSMART Phase 2 rider updated application for the first quarter 2018. The new rates became effective on Cycle 1 June 2018.
15. On July 27, 2018 the Company submitted its gridSMART Phase 2 rider updated application for the second quarter 2018. The new rates became effective on Cycle 1 September 2018.
16. On October 26, 2018 the Company submitted its gridSMART Phase 2 rider updated application for the third quarter 2018. The new rates became effective on Cycle 1 December 2018.
17. On January 29, 2019 the Company submitted its gridSMART Phase 2 rider updated application for the fourth quarter 2018. The new rates became effective on Cycle 1 March 2019.

18. On March 27, 2019 the Commission issued a Find & Order in Case No. 17-1156-ELRDR. In accordance with the Order an adjustment of \$7,295 was incorporated into the first quarter 2019 filing.
19. On April 30, 2019 in Case No. 19-1029-EL-RDR the Company submitted its gridSMART Phase 2 rider updated application for the first quarter 2019. The new rates became effective on Cycle 1 June 2019.
20. On July 26, 2019 the Company submitted its gridSMART Phase 2 rider updated application for the second quarter 2019. The new rates became effective on Cycle 1 September 2019.
21. On October 26, 2019 the Company submitted its gridSMART Phase 2 rider updated application for the third quarter 2019. The new rates became effective on Cycle 1 December 2019.
22. On January 28, 2020 the Company submitted its gridSMART Phase 2 rider updated application for the fourth quarter 2019. The new rates became effective on Cycle 1 March 2020.
23. On March 3, 2020 the Commission issued a Staff Report in Case No. 18-783-El-RDR. To date there has been no further action in this case.
24. The Company hereby submits its gridSMART Phase 2 rider application updated for the first quarter 2020. Attachment 1 reflects the actual Phase 2 O&M spending and Capital Carrying Charges from January through March 2020. The update includes the Capital Carrying Charges related to the movement of twenty-two thousand additional AMI meters to Phase 2 as Ordered in the Phase 2 Order (at Page 14), and the allocation between the

Residential and Non-Residential classes as Ordered in the Global Settlement (Case No. 10-2929-EL-RDR et.al). Additionally, Attachment 1 includes a the 1<sup>st</sup> Quarter 2020 Operational Savings Credit of \$2,057,500 and the allocation between the Residential and Non-Residential classes as Ordered in the November 21, 2019 Finding and Order in Case No. 18-1618-EL-RDR (at Page 7 Par A). Workpapers 1 and 2 detail the calculation of carrying charges for Phase 2 Capital Spending and the additional twenty-two thousand meters mentioned above. . Attached as Attachment 2 are revised tariff sheets 485-1 and 485-1D, reflecting the revised gridSMART Phase 2 Rider rates. The Phase 2 Order also required quarterly filings with automatic approval 30 days after the filing unless otherwise determined by the Commission. Therefore, absent Commission intervention the Company requests the rate from this filing be effective Cycle 1 June 2020.

25. Because the authority to make this filing stems from the Commission's directives in the ESP II and III proceedings, AEP Ohio does not believe a hearing in this matter is necessary.
26. AEP Ohio's gridSMART rider has been previously approved as just and reasonable and is authorized as part of its ESP. Therefore, AEP Ohio respectfully requests that the Commission approve this application.

Respectfully submitted,

/s/ Steven T. Nourse

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**Counsel for Ohio Power Company**

# Ohio Power Company gridSMART Phase 2 1st Quarter 2020 True-up

Line No.	gridSMART Incremental Investment	Actual gridSMART Spending	Carrying Charge	gridSMART Revenue Requirement
1	Jan 2020 - Mar 2020:			
2	Phase 2: O&M (AMI, VVO, DACR)	\$ 2,142,078		\$ 2,142,078
3	Total	\$ 2,142,078		\$ 2,142,078
	Phase 2: Incremental Investment Jan 2020 - Mar 2020	gridSMART Spending	Carrying Charge	gridSMART Revenue Requirement
4	Total Capital		8,732,483	\$ 8,732,483
5			Total	\$ 10,874,560
6			Tax Gross Up Rate	100.881%
7			Revenue Requirement	\$ 10,970,360
8			(Over)/Under Recovery for 3rd Q	\$ (54,148)
9			Total Revenue Requirement	\$ 10,916,213
10	Cost Residential Allocation	45%	Residential Revenue Requirement	\$ 4,912,296
11	Cost Non-Res Base Allocation	55%	Non-Res Revenue Requirement	\$ 6,003,917
12	Operational Savings Credit		Operation Savings Credit	\$ (2,057,500)
13	Operational Savings Residential Allocation	60%	Residential Revenue Requirement	(1,234,500)
14	Operational Savings Non-Res Base Allocation	40%	Non-Res Revenue Requirement	(823,000)
15	Total Residential Allocation		Total Residential Revenue Requirement	3,677,796
16	Total Non-Residential Allocation		Total Non-Res Revenue Requirement	5,180,917
1st Quarter 2019 Filing - Quarterly Collection			2019	
17			Residential Customers	1,303,270 \$ 0.94
18			Non-Residential Customers	194,868 \$ 8.86



OHIO POWER COMPANY

~~12<sup>th</sup>~~—13<sup>th</sup> Revised Sheet No. 485-1  
 Cancels ~~11<sup>th</sup>~~—12<sup>th</sup> Revised Sheet No. 485-1

P.U.C.O. NO. 20

## gridSMART PHASE 2 RIDER

Effective with the first billing cycle of ~~March~~June 2020, all customer bills subject to the provisions of this Rider, including any bills rendered under special contract, shall be adjusted by the monthly gridSMART Phase 2 charge. This rider shall be adjusted periodically to recover amounts authorized by the Commission. This Rider is subject to reconciliation, including, but not limited to, refunds to customers, based upon the impact to the carrying charge rate recovered through this Rider of changes in Federal corporate income taxes due to the Tax Cuts and Jobs Act of 2017 or based upon the results of audits ordered by the Commission in accordance with the February 1, 2017 Opinion and Order in Case No. 13-1939-EL-RDR.

Residential Customers	<del>\$1.05</del> <u>\$0.94</u>
Non-Residential	<del>\$9.22</del> <u>\$8.86</u>

Filed pursuant to Order dated April 25, 2018 in Case No. 16-1852-EL-SSO

Issued: ~~January 29~~April 27, 2020Effective: Cycle 1 ~~March~~June 2020

Issued by  
 Rajagopalan Sundararajan, President  
 AEP Ohio

OHIO POWER COMPANY

~~12<sup>th</sup>~~—~~13<sup>th</sup>~~ Revised Sheet No. 485-1D  
 Cancels ~~11<sup>th</sup>~~—~~12<sup>th</sup>~~ Revised Sheet No. 485-1D

P.U.C.O. NO. 20

OAD – gridSMART PHASE 2 RIDER  
 (Open Access Distribution – gridSMART Phase 2 Rider)

Effective with the first billing cycle of ~~March-June~~ 2020, all customer bills subject to the provisions of this Rider, including any bills rendered under special contract, shall be adjusted by the monthly gridSMART Phase 2 charge. This rider shall be adjusted periodically to recover amounts authorized by the Commission. This Rider is subject to reconciliation, including, but not limited to, refunds to customers, based upon the impact to the carrying charge rate recovered through this Rider of changes in Federal corporate income taxes due to the Tax Cuts and Jobs Act of 2017 or based upon the results of audits ordered by the Commission in accordance with the February 1, 2017 Opinion and Order in Case No. 13-1939-EL-RDR.

Residential Customers	<del>\$1.05</del> <u>\$0.94</u>
Non-Residential	<del>\$9.22</del> <u>\$8.86</u>

Filed pursuant to Order dated April 25, 2018 in Case No. 16-1852-EL-SSO

Issued: ~~January-29~~April 27, 2020

Effective: Cycle 1 ~~March-June~~ 2020

Issued by  
 Rajagopalan Sundararajan, President  
 AEP Ohio

gridSMART Phase 2 NBV

Depreciation Tables

		Intangible Property - Account 303 5 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$491,762.92	491,762.92	460,535.66	\$31,227.26	31,227.26	-	3,534.61	81.96	1,170.53	4,787.10
	September	\$0.00	491,762.92	436,394.67	\$24,140.99	55,368.25	-	3,349.33	81.96	1,109.17	9,327.56
	October	\$0.00	491,762.92	383,614.90	\$52,779.77	108,148.02	-	2,944.24	81.96	975.02	13,328.79
	November	\$29,563.47	521,326.39	360,398.60	\$52,779.77	160,927.79	-	2,766.06	86.89	916.01	17,097.75
	December	(\$29,563.47)	491,762.92	277,562.64	\$53,272.49	214,200.28	\$214,200.28	2,130.29	81.96	705.47	20,015.47
2019	January	\$0.00	491,762.92	224,782.87	\$52,779.77	266,980.05	-	1,725.21	49,254.29	571.32	51,550.82
	February	\$0.00	491,762.92	172,003.10	\$52,779.77	319,759.82	-	1,320.12	8,196.05	437.17	61,504.17
	March	\$0.00	491,762.92	119,223.33	\$52,779.77	372,539.59	-	915.04	8,196.05	303.03	70,918.28
	April	\$0.00	491,762.92	108,402.87	\$10,820.46	383,360.05	-	831.99	8,196.05	275.52	80,221.85
	May	\$747,266.15	1,239,029.07	844,848.56	\$10,820.46	394,180.51	-	6,484.21	20,650.48	2,147.32	109,503.87
	June	\$57,008.81	1,296,037.88	878,582.48	\$23,274.89	417,455.40	-	6,743.12	21,600.63	2,233.06	140,080.68
	July	\$2,252,815.93	3,548,853.81	3,109,797.76	\$21,600.65	439,056.05	-	23,867.70	59,147.56	7,904.07	231,000.01
	August	\$44,215.69	3,593,069.50	3,094,865.89	\$59,147.56	498,203.61	-	23,753.10	59,884.49	7,866.12	322,503.72
	September	\$146.50	3,593,216.00	2,656,293.58	\$438,718.81	936,922.42	-	20,387.05	59,886.93	6,751.41	409,529.12
	October	\$531,342.22	4,124,558.22	3,127,748.86	\$59,886.94	996,809.36	-	24,005.47	68,742.64	7,949.70	510,226.92
	November	\$98,429.60	4,222,987.82	3,157,435.84	\$68,742.62	1,065,551.98	-	24,233.32	70,383.13	8,025.15	612,868.52
	December	\$0.00	4,222,987.82	3,069,341.30	\$88,094.54	1,153,646.52	\$939,446.24	23,557.19	70,383.13	7,801.24	714,610.09
2020	January	\$0.00	4,222,987.82	2,998,958.16	\$70,383.14	1,224,029.66	\$957,049.61	23,017.00	70,383.13	7,622.35	101,022.49
	February	\$0.00	4,222,987.82	2,928,575.02	\$70,383.14	1,294,412.80	\$974,652.98	22,476.81	70,383.13	7,443.46	201,325.89
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	140,766.28	-	-	-	201,325.89
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

Depreciation Tables		Structures and Improvements - Account 361 65 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2019	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$61,189.29	61,189.29	60,967.17	\$222.12	222.12	-	467.92	90.25	154.96	713.14
	June	\$208,245.28	269,434.57	268,260.95	\$951.50	1,173.62	-	2,058.90	397.42	681.83	3,851.28
	July	\$14,708.60	284,143.17	282,699.41	\$270.14	1,443.76	-	2,169.72	419.11	718.53	7,158.64
	August	\$4,378.48	288,521.65	286,846.25	\$231.64	1,675.40	-	2,201.54	425.57	729.07	10,514.82
	September	\$2,789.46	291,311.11	289,408.10	\$227.61	1,903.01	-	2,221.21	429.68	735.58	13,901.29
	October	\$0.00	291,311.11	289,196.63	\$211.47	2,114.48	-	2,219.58	429.68	735.04	17,285.60
	November	\$39.83	291,350.94	289,024.70	\$211.76	2,326.24	-	2,218.26	429.74	734.60	20,668.21
	December	(\$26.37)	291,324.57	288,787.19	\$211.14	2,537.38	\$2,537.38	2,216.44	429.70	734.00	24,048.36
2020	January	\$1.98	291,326.55	288,367.18	\$421.99	2,959.37	\$2,959.37	2,213.22	429.71	732.93	3,375.86
	February	\$0.00	291,326.55	287,945.15	\$422.03	3,381.40	\$3,381.40	2,209.98	429.71	731.86	6,747.40
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	844.02	-	-	-	6,747.40
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Station Equipment - Account 362 45 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00						-
	February	\$0.00	-	-	\$0.00						-
	March	\$0.00	-	-	\$0.00						-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$0.00	-	-	\$0.00	-		-	-	-	-
	September	\$0.00	-	-	\$0.00	-		-	-	-	-
	October	\$0.00	-	-	\$0.00	-		-	-	-	-
	November	\$0.00	-	-	\$0.00	-		-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00			-	-	-	-
	February	\$0.00	-	-	\$0.00			-	-	-	-
	March	\$0.00	-	-	\$0.00			-	-	-	-
	April	\$0.00	-	-	\$0.00			-	-	-	-
	May	\$0.00	-	-	\$0.00			-	-	-	-
	June	\$0.00	-	-	\$0.00			-	-	-	-
	July	\$0.00	-	-	\$0.00			-	-	-	-
	August	\$503,049.09	503,049.09	499,959.66	\$3,089.43	3,089.43		3,837.19	1,035.44	1,270.73	6,143.36
	September	\$126,232.08	629,281.17	624,930.92	\$1,260.82	4,350.25		4,796.34	1,295.27	1,588.37	13,823.35
	October	\$589,364.93	1,218,646.10	1,209,279.93	\$5,015.92	9,366.17		9,281.22	2,508.38	3,073.59	28,686.54
	November	\$474,964.87	1,693,610.97	1,679,284.07	\$4,960.73	14,326.90		12,888.51	3,486.02	4,268.18	49,329.24
	December	\$3,044,257.65	4,737,868.62	4,694,124.28	\$29,417.44	43,744.34	\$43,744.34	36,027.40	9,752.11	11,930.90	107,039.65
2019	January	(\$32,095.68)	4,705,772.94	4,655,060.41	\$6,968.19	50,712.53		35,727.59	9,686.05	11,831.61	57,245.25
	February	(\$137,870.58)	4,567,902.36	4,511,612.00	\$5,577.83	56,290.36		34,626.62	9,402.27	11,467.01	112,741.15
	March	\$1,340,550.96	5,908,453.32	5,840,500.21	\$11,662.75	67,953.11		44,825.84	12,161.57	14,844.60	184,573.16
	April	\$661,756.13	6,570,209.45	6,491,532.05	\$10,724.29	78,677.40		49,822.51	13,523.68	16,499.31	264,418.66
	May	\$339,422.36	6,909,631.81	6,820,677.72	\$10,276.69	88,954.09		52,348.70	14,222.33	17,335.89	348,325.58
	June	\$993,041.12	7,902,672.93	7,799,937.02	\$13,781.82	102,735.91		59,864.52	16,266.34	19,824.84	444,281.27
	July	\$455,932.64	8,358,605.57	8,244,783.41	\$11,086.25	113,822.16		63,278.71	17,204.80	20,955.49	545,720.27
	August	(\$80,168.84)	8,278,436.73	8,156,932.11	\$7,682.46	121,504.62		62,604.45	17,039.78	20,732.20	646,096.71
	September	\$879,459.88	9,157,896.61	9,020,256.41	\$16,135.58	137,640.20		69,230.47	18,850.00	22,926.49	757,103.67
	October	\$1,377,371.96	10,535,268.57	10,376,353.15	\$21,275.22	158,915.42		79,638.51	21,685.09	26,373.23	884,800.50
	November	\$7,061,545.57	17,596,814.14	17,366,542.32	\$71,356.40	230,271.82		133,288.21	36,220.11	44,139.96	1,098,448.79
	December	\$3,282,282.06	20,879,096.20	20,601,402.55	\$47,421.83	277,693.65	\$233,949.31	158,115.76	42,976.14	52,361.90	1,351,902.59
2020	January	\$1,117,079.79	21,996,175.99	21,676,152.04	\$42,330.30	320,023.95	\$269,311.42	166,364.47	45,275.46	55,093.55	266,733.48
	February	\$754,421.60	22,750,597.59	22,389,069.64	\$41,504.00	361,527.95	\$305,237.59	171,836.11	46,828.31	56,905.55	542,303.46
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	83,834.30	-	-	-	542,303.46
2021	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2022	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2023	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2024	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Station Equipment gridSMART- Account 362.16 45 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00						-
	February	\$0.00	-	-	\$0.00						-
	March	\$0.00	-	-	\$0.00						-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$0.00	-	-	\$0.00	-		-	-	-	-
	September	\$0.00	-	-	\$0.00	-		-	-	-	-
	October	\$0.00	-	-	\$0.00	-		-	-	-	-
	November	\$0.00	-	-	\$0.00	-		-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-		-	-	-	-
	February	\$0.00	-	-	\$0.00	-		-	-	-	-
	March	\$0.00	-	-	\$0.00	-		-	-	-	-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$72,423.59	72,423.59	71,995.28	\$428.31	428.31		552.56	149.07	182.99	884.62
	September	\$18,173.53	90,597.12	89,976.39	\$192.42	620.73		690.57	186.48	228.69	1,990.36
	October	\$61,920.51	152,517.63	151,343.65	\$553.25	1,173.98		1,161.56	313.93	384.67	3,850.52
	November	\$61,949.60	214,467.23	212,638.30	\$654.95	1,828.93		1,632.00	441.45	540.46	6,464.42
	December	\$779,339.39	993,806.62	987,843.22	\$4,134.47	5,963.40	\$5,963.40	7,581.70	2,045.59	2,510.77	18,602.47
2019	January	\$679.15	994,485.77	986,703.85	\$1,818.52	7,781.92		7,572.95	2,046.98	2,507.87	12,127.81
	February	(\$24,224.33)	970,261.44	960,752.79	\$1,726.73	9,508.65		7,373.78	1,997.12	2,441.91	23,940.62
	March	\$95,757.92	1,066,019.36	1,054,030.35	\$2,480.36	11,989.01		8,089.68	2,194.22	2,678.99	36,903.52
	April	\$74,231.81	1,140,251.17	1,126,551.80	\$1,710.36	13,699.37		8,646.29	2,347.02	2,863.32	50,760.14
	May	\$43,807.35	1,184,058.52	1,167,935.79	\$2,423.36	16,122.73		8,963.91	2,437.19	2,968.50	65,129.74
	June	\$104,553.28	1,288,611.80	1,270,214.97	\$2,274.10	18,396.83		9,748.90	2,652.39	3,228.46	80,759.49
	July	\$326,741.94	1,615,353.74	1,594,063.32	\$2,893.59	21,290.42		12,234.44	3,324.94	4,051.58	100,370.44
	August	(\$5,624.38)	1,609,729.36	1,586,112.40	\$2,326.54	23,616.96		12,173.41	3,313.36	4,031.37	119,888.59
	September	\$321,681.48	1,931,410.84	1,903,354.53	\$4,439.35	28,056.31		14,608.25	3,975.49	4,837.69	143,310.01
	October	\$277,104.84	2,208,515.68	2,175,646.52	\$4,812.85	32,869.16		16,698.09	4,545.86	5,529.77	170,083.73
	November	\$1,726,991.89	3,935,507.57	3,891,151.16	\$11,487.25	44,356.41		29,864.59	8,100.59	9,890.01	217,938.91
	December	\$805,484.07	4,740,991.64	4,686,197.38	\$10,437.85	54,794.26	\$48,830.86	35,966.56	9,758.54	11,910.75	275,574.77
2020	January	\$222,215.01	4,963,206.65	4,897,806.84	\$10,605.55	65,399.81	\$57,617.89	37,590.67	10,215.93	12,448.59	60,255.19
	February	\$184,334.96	5,147,541.61	5,071,539.91	\$10,601.89	76,001.70	\$66,493.05	38,924.07	10,595.36	12,890.16	122,664.78
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	21,207.44	-	-	-	122,664.78
2021	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2022	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2023	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2024	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Poles Towers & Fixtures - Account 364 36 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$1,420.54	1,420.54	1,406.92	\$13.62	13.62	-	10.80	6.14	3.58	20.52
	June	\$316.55	1,737.09	1,723.05	\$0.42	14.04	-	13.22	7.51	4.38	45.63
	July	\$16.33	1,753.42	1,736.90	\$2.48	16.52	-	13.33	7.58	4.41	70.96
	August	\$26,042.80	27,796.22	27,496.68	\$283.02	299.54	-	211.04	120.22	69.89	472.11
	September	\$4,292.44	32,088.66	31,699.56	\$89.56	389.10	-	243.29	138.78	80.57	934.75
	October	\$3,041.15	35,129.81	34,656.39	\$84.32	473.42	-	265.99	151.94	88.08	1,440.76
	November	\$9,087.89	44,217.70	43,562.05	\$182.23	655.65	-	334.34	191.24	110.72	2,077.06
	December	\$28.31	44,246.01	43,530.13	\$60.23	715.88	\$715.88	334.09	191.36	110.64	2,713.16
2019	January	\$5,734.56	49,980.57	49,037.78	\$226.91	942.79	-	376.36	216.17	124.64	717.17
	February	\$12,707.69	62,688.26	61,570.17	\$175.30	1,118.09	-	472.55	271.13	156.49	1,617.34
	March	\$37,971.14	100,659.40	98,810.08	\$731.23	1,849.32	-	758.37	435.35	251.14	3,062.20
	April	\$24,605.60	125,265.00	122,912.33	\$503.35	2,352.67	-	943.35	541.77	312.40	4,859.72
	May	\$58,843.34	184,108.34	181,078.93	\$676.74	3,029.41	-	1,389.78	796.27	460.24	7,506.02
	June	\$21,024.94	205,133.28	201,397.13	\$706.74	3,736.15	-	1,545.72	887.20	511.88	10,450.82
	July	\$26,596.12	231,729.40	227,169.35	\$823.90	4,560.05	-	1,743.52	1,002.23	577.39	13,773.97
	August	\$34,546.34	266,275.74	260,344.76	\$1,370.93	5,930.98	-	1,998.15	1,151.64	661.71	17,585.47
	September	\$18,061.66	284,337.40	277,673.19	\$733.23	6,664.21	-	2,131.14	1,229.76	705.75	21,652.12
	October	\$17,245.68	301,583.08	294,147.46	\$771.41	7,435.62	-	2,257.58	1,304.35	747.62	25,961.67
	November	\$48,547.83	350,130.91	341,412.99	\$1,282.30	8,717.92	-	2,620.34	1,514.32	867.76	30,964.09
	December	\$249,034.27	599,165.18	585,626.52	\$4,820.74	13,538.66	\$12,822.78	4,494.68	2,591.39	1,488.47	39,538.63
2020	January	\$136,994.81	736,159.99	719,789.96	\$2,831.37	16,370.03	\$15,427.24	5,524.39	3,183.89	1,829.47	10,537.75
	February	\$32,319.24	768,479.23	749,855.40	\$2,253.80	18,623.83	\$17,505.74	5,755.14	3,323.67	1,905.88	21,522.44
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Overhead Conductors, Devices - Account 365 32 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$816.71	816.71	811.88	\$4.83	4.83	-	6.23	2.47	2.06	10.77
	June	\$83.94	900.65	893.70	\$2.12	6.95	-	6.86	2.72	2.27	22.62
	July	\$2.42	903.07	894.97	\$1.15	8.10	-	6.87	2.73	2.27	34.50
	August	\$96,671.09	97,574.16	96,572.90	\$993.16	1,001.26	-	741.20	295.16	245.46	1,316.31
	September	\$18,445.55	116,019.71	114,680.65	\$337.80	1,339.06	-	880.17	350.96	291.48	2,838.92
	October	\$16,619.47	132,639.18	130,938.78	\$361.34	1,700.40	-	1,004.96	401.23	332.80	4,577.92
	November	\$153,030.51	285,669.69	281,641.94	\$2,327.35	4,027.75	-	2,161.60	864.15	715.84	8,319.51
	December	\$61,013.35	346,683.04	341,351.01	\$1,304.28	5,332.03	\$5,332.03	2,619.87	1,048.72	867.60	12,855.69
2019	January	\$34,573.53	381,256.57	374,528.69	\$1,395.85	6,727.88	-	2,874.51	1,153.30	951.93	4,979.74
	February	\$10,651.76	391,908.33	384,212.31	\$968.14	7,696.02	-	2,948.83	1,185.52	976.54	10,090.63
	March	\$428,103.30	820,011.63	809,076.07	\$3,239.54	10,935.56	-	6,209.66	2,480.54	2,056.40	20,837.22
	April	\$394,751.41	1,214,763.04	1,199,440.17	\$4,387.31	15,322.87	-	9,205.70	3,674.66	3,048.58	36,766.16
	May	\$118,100.93	1,332,863.97	1,314,668.50	\$2,872.60	18,195.47	-	10,090.08	4,031.91	3,341.45	54,229.61
	June	\$55,464.61	1,388,328.58	1,367,443.36	\$2,689.75	20,885.22	-	10,495.13	4,199.69	3,475.59	72,400.01
	July	\$41,122.38	1,429,450.96	1,405,576.47	\$2,989.27	23,874.49	-	10,787.80	4,324.09	3,572.51	91,084.41
	August	\$36,017.69	1,465,468.65	1,438,453.93	\$3,140.23	27,014.72	-	11,040.13	4,433.04	3,656.07	110,213.65
	September	(\$70,620.74)	1,394,847.91	1,368,639.01	(\$805.82)	26,208.90	-	10,504.30	4,219.41	3,478.62	128,416.00
	October	\$20,625.14	1,415,473.05	1,386,794.68	\$2,469.47	28,678.37	-	10,643.65	4,281.81	3,524.77	146,866.22
	November	\$46,533.98	1,462,007.03	1,430,443.23	\$2,885.43	31,563.80	-	10,978.65	4,422.57	3,635.71	165,903.16
	December	\$363,383.51	1,825,390.54	1,785,773.94	\$8,052.80	39,616.60	\$34,284.57	13,705.81	5,521.81	4,538.84	189,669.62
2020	January	\$156,727.87	1,982,118.41	1,936,931.91	\$5,569.90	45,186.50	\$38,458.62	14,865.95	5,995.91	4,923.04	25,784.90
	February	\$125,085.32	2,107,203.73	2,057,221.17	\$4,796.06	49,982.56	\$42,286.54	15,789.17	6,374.29	5,228.77	53,177.13
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.



gridSMART Phase 2 NBV  
Depreciation Tables

		Underground Conduit - Account 366									
		64 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$17,479.12	17,479.12	17,392.94	\$86.18	86.18	-	133.49	22.72	44.21	200.42
	September	\$2,661.32	20,140.44	20,028.74	\$25.52	111.70	-	153.72	26.18	50.91	431.23
	October	\$2,350.04	22,490.48	22,351.87	\$26.91	138.61	-	171.55	29.24	56.81	688.83
	November	\$1,136.45	23,626.93	23,466.76	\$21.56	160.17	-	180.11	30.72	59.64	959.30
	December	(\$2,019.41)	21,607.52	21,447.70	(\$0.35)	159.82	\$159.82	164.61	28.09	54.51	1,206.51
2019	January	\$2,933.39	24,540.91	24,329.24	\$51.85	211.67	-	186.73	31.90	61.84	280.47
	February	\$1,853.81	26,394.72	26,158.19	\$24.86	236.53	-	200.76	34.31	66.49	582.03
	March	\$10,095.14	36,489.86	36,113.60	\$139.73	376.26	-	277.17	47.44	91.79	998.43
	April	\$2,551.07	39,040.93	38,599.34	\$65.33	441.59	-	296.25	50.75	98.11	1,443.54
	May	\$53,407.45	92,448.38	91,797.07	\$209.72	651.31	-	704.54	120.18	233.32	2,501.58
	June	\$20,461.75	112,910.13	112,086.74	\$172.08	823.39	-	860.27	146.78	284.89	3,793.52
	July	\$29,844.57	142,754.70	141,673.93	\$257.38	1,080.77	-	1,087.35	185.58	360.09	5,426.53
	August	\$21,457.55	164,212.25	162,843.23	\$288.25	1,369.02	-	1,249.82	213.48	413.89	7,303.72
	September	\$25,084.94	189,297.19	187,660.16	\$268.01	1,637.03	-	1,440.29	246.09	476.97	9,467.07
	October	\$20,640.86	209,938.05	208,029.44	\$271.58	1,908.61	-	1,596.63	272.92	528.74	11,865.36
	November	\$42,489.56	252,427.61	250,074.34	\$444.66	2,353.27	-	1,919.32	328.16	635.61	14,748.44
	December	\$229,288.83	481,716.44	477,453.79	\$1,909.38	4,262.65	\$4,102.83	3,664.46	626.23	1,213.53	20,252.66
2020	January	\$164,856.54	646,572.98	641,201.91	\$1,108.42	5,371.07	\$5,159.40	4,921.22	840.54	1,629.72	7,391.49
	February	\$41,293.78	687,866.76	681,612.29	\$883.40	6,254.47	\$6,017.94	5,231.37	894.23	1,732.43	15,249.52
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	1,991.82	-	-	-	15,249.52
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Underground Conductor Devices- Account 367									
		43 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00						-
	February	\$0.00	-	-	\$0.00						-
	March	\$0.00	-	-	\$0.00						-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$0.00	-	-	\$0.00	-		-	-	-	-
	September	\$0.00	-	-	\$0.00	-		-	-	-	-
	October	\$0.00	-	-	\$0.00	-		-	-	-	-
	November	\$0.00	-	-	\$0.00	-		-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-		-	-	-	-
	February	\$0.00	-	-	\$0.00	-		-	-	-	-
	March	\$0.00	-	-	\$0.00	-		-	-	-	-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$0.00	-	-	\$0.00	-		-	-	-	-
	September	\$6.13	6.13	6.08	\$0.05	0.05		0.05	0.01	0.02	0.08
	October	\$1.19	7.32	7.25	\$0.02	0.07		0.06	0.02	0.02	0.17
	November	\$0.14	7.46	7.38	\$0.01	0.08		0.06	0.02	0.02	0.26
	December	\$60.88	68.34	67.53	\$0.73	0.81	\$0.81	0.52	0.15	0.17	1.09
2019	January	\$0.00	68.34	67.39	\$0.14	0.95		0.52	0.15	0.17	0.84
	February	\$0.00	68.34	67.26	\$0.13	1.08		0.52	0.15	0.17	1.67
	March	\$0.00	68.34	67.12	\$0.14	1.22		0.52	0.15	0.17	2.51
	April	\$0.00	68.34	66.98	\$0.14	1.36		0.51	0.15	0.17	3.34
	May	\$0.00	68.34	66.85	\$0.13	1.49		0.51	0.15	0.17	4.17
	June	\$0.00	68.34	66.71	\$0.14	1.63		0.51	0.15	0.17	5.00
	July	\$263.17	331.51	327.93	\$1.95	3.58		2.52	0.72	0.83	9.07
	August	\$20.56	352.07	347.93	\$0.56	4.14		2.67	0.76	0.88	13.38
	September	\$0.00	352.07	347.51	\$0.42	4.56		2.67	0.76	0.88	17.70
	October	(\$0.01)	352.06	347.08	\$0.42	4.98		2.66	0.76	0.88	22.01
	November	\$0.00	352.06	346.67	\$0.41	5.39		2.66	0.76	0.88	26.31
	December	\$0.00	352.06	346.25	\$0.42	5.81	\$5.00	2.66	0.76	0.88	30.61
2020	January	\$0.00	352.06	345.56	\$0.69	6.50	\$5.55	2.65	0.76	0.88	4.29
	February	\$0.00	352.06	344.86	\$0.70	7.20	\$6.12	2.65	0.76	0.88	8.58
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	1.39	-	-	-	8.58
2021	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2022	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2023	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2024	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Line Transformers - Account 368 30 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	\$0.00	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	May	\$963.46	\$963.46	\$957.88	\$5.58	5.58	7.35	3.05	2.43	12.84	
	June	\$72.16	\$1,035.62	\$1,027.19	\$2.85	8.43	7.88	3.28	2.61	26.61	
	July	(\$1.88)	\$1,033.74	\$1,023.90	\$1.41	9.84	7.86	3.27	2.60	40.35	
	August	\$145,546.31	\$146,580.05	\$144,986.02	\$1,584.19	1,594.03	1,112.77	464.17	368.51	1,985.79	
	September	\$27,221.27	\$173,801.32	\$171,672.63	\$534.66	2,128.69	1,317.59	550.37	436.33	4,290.08	
	October	\$20,120.14	\$193,921.46	\$191,279.56	\$513.21	2,641.90	1,468.07	614.08	486.17	6,858.41	
	November	\$7,365.67	\$201,287.13	\$198,267.48	\$377.75	3,019.65	1,521.70	637.41	503.93	9,521.45	
	December	(\$26,102.71)	\$175,184.42	\$172,314.45	(\$149.68)	2,869.97	\$2,869.97	1,322.51	554.75	437.97	11,836.68
2019	January	(\$14,983.81)	\$160,200.61	\$157,186.20	\$144.44	3,014.41	1,206.40	507.30	399.51	2,113.22	
	February	\$95,904.82	\$256,105.43	\$252,399.44	\$691.58	3,705.99	1,937.17	811.00	641.52	5,502.90	
	March	\$11,468.87	\$267,574.30	\$263,292.25	\$576.06	4,282.05	2,020.77	847.32	669.20	9,040.19	
	April	\$31,803.81	\$299,378.11	\$294,382.87	\$713.19	4,995.24	2,259.39	948.03	748.22	12,995.83	
	May	\$289,037.56	\$588,415.67	\$580,880.70	\$2,539.73	7,534.97	4,458.26	1,863.32	1,476.41	20,793.81	
	June	\$48,102.06	\$636,517.73	\$627,671.62	\$1,311.14	8,846.11	4,817.38	2,015.64	1,595.33	29,222.16	
	July	\$85,773.84	\$722,291.57	\$711,588.63	\$1,856.83	10,702.94	5,461.44	2,287.26	1,808.62	38,779.48	
	August	\$47,023.98	\$769,315.55	\$756,938.52	\$1,674.09	12,377.03	5,809.50	2,436.17	1,923.89	48,949.04	
	September	\$82,505.72	\$851,821.27	\$837,210.32	\$2,233.92	14,610.95	6,425.59	2,697.43	2,127.91	60,199.97	
	October	\$62,116.19	\$913,937.46	\$897,142.37	\$2,184.14	16,795.09	6,885.57	2,894.14	2,280.24	72,259.91	
	November	\$163,440.72	\$1,077,378.18	\$1,056,712.63	\$3,870.46	20,665.55	8,110.27	3,411.70	2,685.81	86,467.69	
	December	\$666,925.32	\$1,744,303.50	\$1,711,096.49	\$12,541.46	33,207.01	\$30,337.04	13,132.67	4,349.04	109,473.02	
2020	January	\$518,046.85	\$2,262,350.35	\$2,220,384.84	\$8,758.50	41,965.51	\$38,951.10	17,041.45	5,643.48	29,849.04	
	February	\$131,754.54	\$2,394,104.89	\$2,346,317.12	\$5,822.26	47,787.77	\$44,081.78	18,007.98	7,581.33	5,963.56	61,401.91
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Services - Account 369 41 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	\$0.00	\$0.00	\$0.00	-	-	-	-	-	-
	February	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	\$0.00	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	\$0.00	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	\$0.00	\$0.00	\$0.00	-	-	-	-	-	-
	June	\$147.20	\$147.20	\$146.45	\$0.75	0.75	1.12	0.40	0.37	1.90	
	July	\$392.28	\$539.48	\$536.27	\$2.46	3.21	4.12	1.47	1.36	8.85	
	August	\$47.73	\$587.21	\$583.22	\$0.78	3.99	4.48	1.60	1.48	16.41	
	September	\$0.00	\$587.21	\$582.72	\$0.50	4.49	4.47	1.60	1.48	23.96	
	October	\$0.00	\$587.21	\$582.21	\$0.51	5.00	4.47	1.60	1.48	31.51	
	November	\$0.00	\$587.21	\$581.71	\$0.50	5.50	4.46	1.60	1.48	39.05	
	December	\$0.00	\$587.21	\$581.21	\$0.50	6.00	\$6.00	4.46	1.60	46.59	
2019	January	\$0.00	\$587.21	\$580.21	\$1.00	7.00	4.45	1.60	1.47	7.53	
	February	\$0.00	\$587.21	\$579.20	\$1.01	8.01	4.45	1.60	1.47	15.05	
	March	\$0.00	\$587.21	\$578.19	\$1.01	9.02	4.44	1.60	1.47	22.55	
	April	\$0.00	\$587.21	\$577.18	\$1.01	10.03	4.43	1.60	1.47	30.05	
	May	\$0.00	\$587.21	\$576.17	\$1.01	11.04	4.42	1.60	1.46	37.54	
	June	\$0.00	\$587.21	\$575.16	\$1.01	12.05	4.41	1.60	1.46	45.01	
	July	\$0.00	\$587.21	\$574.14	\$1.02	13.07	4.41	1.60	1.46	52.48	
	August	\$0.00	\$587.21	\$573.13	\$1.01	14.08	4.40	1.60	1.46	59.93	
	September	\$0.00	\$587.21	\$572.11	\$1.02	15.10	4.39	1.60	1.45	67.38	
	October	\$0.00	\$587.21	\$571.09	\$1.02	16.12	4.38	1.60	1.45	74.81	
	November	\$61.38	\$648.59	\$630.88	\$1.59	17.71	4.84	1.77	1.60	83.03	
	December	\$304.25	\$952.84	\$930.95	\$4.18	21.89	\$15.89	7.15	2.60	95.14	
2020	January	\$44.47	\$997.31	\$973.24	\$2.18	24.07	\$17.07	7.47	2.72	2.47	12.66
	February	\$0.00	\$997.31	\$971.52	\$1.72	25.79	\$17.78	7.46	2.72	2.47	25.30
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Meters - Account 370 27 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	\$0.00	\$0.00	\$0.00						-
	February	\$0.00	\$0.00	-	\$0.00						-
	March	\$0.00	\$0.00	-	\$0.00						-
	April	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	May	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	June	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	July	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	August	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	September	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	October	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	November	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	December	\$0.00	\$0.00	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	February	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	March	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	April	\$0.00	\$0.00	-	\$0.00	-		-	-	-	-
	May	\$0.00	\$0.00	\$0.00	\$0.00	-		-	-	-	-
	June	\$0.00	\$0.00	\$0.00	\$0.00	-		-	-	-	-
	July	\$0.00	\$0.00	\$0.00	\$0.00	-		-	-	-	-
	August	\$7,193.40	\$7,193.40	\$7,101.69	\$91.71	91.71		54.51	24.40	18.05	96.95
	September	\$902.47	\$8,095.87	\$8,100.34	(\$96.18)	(4.47)		62.17	27.46	20.59	207.17
	October	\$583.43	\$8,679.30	\$8,696.67	(\$12.90)	(17.37)		66.75	29.44	22.10	325.46
	November	\$591.88	\$9,271.18	\$9,301.06	(\$12.51)	(29.88)		71.39	31.44	23.64	451.93
	December	(\$1,286.23)	\$7,984.95	\$8,021.92	(\$7.09)	(36.97)	(\$36.97)	61.57	27.08	20.39	560.97
2019	January	\$2,325.11	\$10,310.06	\$10,381.21	(\$34.18)	(71.15)		79.68	34.97	26.39	141.03
	February	\$1,956.06	\$12,266.12	\$12,402.08	(\$64.81)	(135.96)		95.19	41.60	31.52	309.34
	March	\$1,153.30	\$13,419.42	\$13,614.20	(\$58.82)	(194.78)		104.49	45.51	34.60	493.95
	April	\$2,071.35	\$15,490.77	\$15,746.79	(\$61.24)	(256.02)		120.86	52.54	40.02	707.37
	May	\$19,195.44	\$34,686.21	\$35,101.54	(\$159.31)	(415.33)		269.40	117.64	89.22	1,183.63
	June	\$2,775.05	\$37,461.26	\$38,031.41	(\$154.82)	(570.15)		291.89	127.06	96.66	1,699.24
	July	\$5,901.00	\$43,362.26	\$44,189.71	(\$257.30)	(827.45)		339.16	147.07	112.32	2,297.78
	August	\$7,742.16	\$51,104.42	\$52,330.33	(\$398.46)	(1,225.91)		401.64	173.33	133.01	3,005.75
	September	\$474.17	\$51,578.59	\$53,076.59	(\$272.09)	(1,498.00)		407.36	174.94	134.90	3,722.96
	October	\$13.80	\$51,592.39	\$53,267.88	(\$177.49)	(1,675.49)		408.83	174.98	135.39	4,442.16
	November	\$1,053.12	\$52,645.51	\$54,349.99	(\$28.99)	(1,704.48)		417.14	178.56	138.14	5,175.99
	December	\$3,034.55	\$55,680.06	\$57,503.38	(\$118.84)	(1,823.32)	(\$1,786.35)	441.34	188.85	146.15	5,952.33
2020	January	\$848.72	\$56,528.78	\$58,497.01	(\$144.91)	(1,968.23)	(\$1,897.08)	448.96	191.73	148.68	789.37
	February	\$248.76	\$56,777.54	\$59,014.34	(\$268.57)	(2,236.80)	(\$2,100.84)	452.94	192.57	149.99	1,584.87
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	(413.48)	-	-	-	1,584.87
2021	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2022	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2023	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2024	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		AMI Meters - In Service - Account 370.16 15 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January										
	February										
	March										
	April	\$1,239.87	1,239.87	1,222.50	\$17.37	17.37		10.74	8.47	3.11	22.32
	May	\$7,516.82	8,756.69	8,602.31	\$137.01	154.38		75.56	59.84	21.86	179.58
	June	\$10,080,135.63	10,088,892.32	9,874,832.46	\$213,905.48	214,059.86		86,733.95	68,940.76	25,098.53	180,952.82
	July	\$2,211,179.74	12,300,072.06	11,994,094.24	\$91,917.96	305,977.82		105,348.13	84,050.49	30,484.99	400,836.43
	August	\$259,949.42	12,560,021.48	12,200,908.86	\$53,134.80	359,112.62		107,164.65	85,826.81	31,010.64	402,838.53
	September	\$3,421,407.38	15,981,428.86	15,464,887.66	\$157,428.58	516,541.20		135,833.26	109,206.43	39,306.59	909,184.82
	October	\$2,147,085.70	18,128,514.56	17,474,240.70	\$137,732.66	654,273.86		153,482.08	123,878.18	44,413.70	1,230,958.78
	November	\$620,648.36	18,749,162.92	18,001,015.63	\$93,873.43	748,147.29		158,108.92	128,119.28	45,752.58	1,562,939.56
	December	\$1,094,915.04	19,844,077.96	18,975,442.74	\$120,487.93	868,635.22	\$868,635.22	148,324.71	135,601.20	48,229.25	1,895,094.72
2018	January	\$195,189.23	20,039,267.19	19,017,621.71	\$153,010.26	1,021,645.48		148,654.41	136,934.99	48,336.46	333,925.86
	February	\$135,871.15	20,175,138.34	18,997,019.45	\$156,473.41	1,178,118.89		148,493.37	137,863.45	48,284.09	668,566.76
	March	\$3,647,640.00	23,822,778.34	22,449,049.13	\$195,610.32	1,373,729.21		175,476.73	162,788.99	57,058.00	1,063,890.48
	April	\$4,832,814.65	28,655,592.99	27,028,777.23	\$253,086.55	1,626,815.76		211,274.94	195,813.22	68,698.14	1,539,676.78
	May	\$7,575,022.16	36,230,615.15	34,278,430.95	\$325,368.44	1,952,184.20		263,086.96	221,308.67	87,124.35	2,111,196.76
	June	\$4,839,797.68	41,070,412.83	39,034,492.70	\$83,735.93	2,035,920.13		299,589.73	250,871.77	99,212.67	2,760,870.93
	July	\$13,396,162.35	54,466,575.18	51,931,587.96	\$499,067.09	2,534,987.22		398,574.94	332,700.00	131,992.79	3,624,138.65
	August	\$6,369,471.03	60,836,046.21	57,888,208.99	\$412,850.00	2,947,837.22		444,292.00	371,606.85	147,132.53	4,587,170.04
	September	\$8,131,220.50	68,967,266.71	65,519,081.73	\$500,347.76	3,448,184.98		502,858.95	421,275.05	166,527.67	5,677,831.71
	October	\$10,793,821.76	79,761,088.47	75,685,156.12	\$627,747.37	4,075,932.35		580,883.57	487,207.32	192,366.44	6,938,289.04
	November	\$10,622,801.11	90,383,889.58	85,621,076.17	\$686,881.06	4,762,813.41		657,141.76	552,094.93	217,620.24	8,365,145.96
	December	\$17,964,265.68	108,348,155.26	103,438,346.52	\$146,995.33	4,909,808.74	\$4,041,173.52	793,889.31	661,826.65	262,905.80	10,083,767.71
2019	January	(\$346,196.72)	108,001,958.54	102,472,824.29	\$619,325.51	5,529,134.25		786,478.93	659,711.96	260,451.76	1,706,642.65
	February	\$4,920,878.83	112,922,837.37	106,605,417.89	\$788,285.23	6,317,419.48		818,196.58	689,770.33	270,955.44	3,485,565.00
	March	\$21,695,070.66	134,617,908.03	120,888,081.37	\$7,412,407.18	13,729,826.66		927,816.02	822,291.05	307,257.21	5,542,929.29
	April	\$6,450,621.72	141,068,529.75	126,586,510.13	\$752,192.96	14,482,019.62		971,551.47	861,693.60	321,740.71	7,697,915.07
	May	\$1,904,526.67	142,973,056.42	127,829,265.12	\$661,771.68	15,143,791.30		981,089.61	873,327.09	324,899.38	9,877,231.15
	June	\$3,583,570.07	146,556,626.49	130,804,649.55	\$608,185.64	15,751,976.94		1,003,925.69	895,216.73	332,461.82	12,108,835.38
	July	\$2,261,068.30	148,817,694.79	132,310,350.59	\$755,367.26	16,507,344.20		1,015,481.94	909,028.09	336,288.81	14,369,634.21
	August	\$1,910,417.65	150,728,112.44	133,213,173.72	\$1,007,594.52	17,514,938.72		1,022,411.11	920,697.55	338,583.48	16,651,326.36
	September	\$1,643,399.07	152,371,511.51	134,064,586.41	\$791,986.38	18,306,925.10		1,028,945.70	930,735.98	340,747.49	18,951,755.53
	October	\$1,814,442.23	154,185,953.74	135,066,294.35	\$812,734.29	19,119,659.39		1,036,633.81	941,819.20	343,293.50	21,273,502.04
	November	\$2,819,579.34	157,005,533.08	137,038,486.17	\$847,387.52	19,967,046.91		1,051,770.38	959,042.13	348,306.15	23,632,620.70
	December	\$905,589.02	157,911,132.10	137,092,439.54	\$851,645.65	20,818,692.56	\$15,908,883.82	1,052,184.47	964,573.83	348,443.28	25,997,822.29
2020	January	\$869,832.07	158,780,964.17	137,141,299.09	\$820,972.52	21,639,665.08	\$16,110,530.83	1,052,559.47	969,887.06	348,567.47	2,371,014.00
	February	\$1,120,002.54	159,900,966.71	137,509,540.67	\$751,760.96	22,391,426.04	\$16,074,006.56	1,055,385.72	976,728.40	349,503.42	4,752,631.54
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	1,572,733.48	-	-	-	4,752,631.54
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Street Lighting & Signal Sys Total - Account 373 20 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January										
	February										
	March										
	April	\$0.00	-	-	\$0.00	-			-	-	-
	May	\$0.00	-	-	\$0.00	-			-	-	-
	June	\$0.00	-	-	\$0.00	-			-	-	-
	July	\$0.00	-	-	\$0.00	-			-	-	-
	August	\$0.00	-	-	\$0.00	-			-	-	-
	September	\$0.00	-	-	\$0.00	-			-	-	-
	October	\$0.00	-	-	\$0.00	-			-	-	-
	November	\$0.00	-	-	\$0.00	-			-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00		-	-	-
2018	January	\$0.00	-	-	\$0.00	-			-	-	-
	February	\$0.00	-	-	\$0.00	-			-	-	-
	March	\$0.00	-	-	\$0.00	-			-	-	-
	April	\$0.00	-	-	\$0.00	-			-	-	-
	May	\$0.00	-	-	\$0.00	-			-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$0.00	-	-	\$0.00	-		-	-	-	-
	September	\$0.00	-	-	\$0.00	-		-	-	-	-
	October	\$0.00	-	-	\$0.00	-		-	-	-	-
	November	\$0.00	-	-	\$0.00	-		-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00		-	-	-
2019	January	\$0.00	-	-	\$0.00	-			-	-	-
	February	\$0.00	-	-	\$0.00	-			-	-	-
	March	\$18.64	18.64	18.52	\$0.12	0.12		0.14	0.10	0.05	0.29
	April	\$4.39	23.03	22.83	\$0.08	0.20		0.18	0.12	0.06	0.64
	May	\$16.22	39.25	38.83	\$0.22	0.42		0.30	0.20	0.10	1.24
	June	\$1.20	40.45	39.93	\$0.10	0.52		0.31	0.21	0.10	1.85
	July	\$0.39	40.84	40.22	\$0.10	0.62		0.31	0.21	0.10	2.48
	August	\$12.24	53.08	52.16	\$0.30	0.92		0.40	0.27	0.13	3.28
	September	\$2.65	55.73	54.64	\$0.17	1.09		0.42	0.29	0.14	4.13
	October	\$0.00	55.73	54.52	\$0.12	1.21		0.42	0.29	0.14	4.97
	November	\$0.00	55.73	54.40	\$0.12	1.33		0.42	0.29	0.14	5.82
	December	\$1.08	56.81	55.32	\$0.16	1.49	\$1.49	0.42	0.29	0.14	6.68
2020	January	\$0.16	56.97	55.26	\$0.22	1.71	\$1.71	0.42	0.29	0.14	0.86
	February	\$0.00	56.97	55.05	\$0.21	1.92	\$1.92	0.42	0.29	0.14	1.72
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	0.43	-	-	-	1.72
2021	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		Office Furniture & Equip 391 30 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$112,941.71	112,941.71	112,941.71	\$0.00	-	-	866.83	313.41	287.06	1,467.30
	September	\$0.00	112,941.71	112,941.71	\$0.00	-	-	866.83	313.41	287.06	2,934.60
	October	\$0.00	112,941.71	112,941.71	\$0.00	-	-	866.83	313.41	287.06	4,401.90
	November	\$29,211.53	142,153.24	139,890.54	\$2,262.70	2,262.70	-	1,073.66	394.48	355.56	6,225.59
	December	\$0.00	142,153.24	139,677.46	\$213.08	2,475.78	\$2,475.78	1,072.02	394.48	355.01	8,047.11
2019	January	\$0.00	142,153.24	139,246.62	\$430.84	2,906.62	-	1,068.72	394.48	353.92	1,817.11
	February	\$0.00	142,153.24	138,811.51	\$435.11	3,341.73	-	1,065.38	394.48	352.81	3,629.78
	March	\$0.00	142,153.24	138,372.52	\$438.99	3,780.72	-	1,062.01	394.48	351.70	5,437.96
	April	\$0.00	142,153.24	137,930.05	\$442.47	4,223.19	-	1,058.61	394.48	350.57	7,241.62
	May	\$0.00	142,153.24	137,486.87	\$443.18	4,666.37	-	1,055.21	394.48	349.45	9,040.75
	June	\$0.00	142,153.24	137,040.98	\$445.89	5,112.26	-	1,051.79	394.48	348.31	10,835.33
	July	\$0.00	142,153.24	136,591.43	\$449.55	5,561.81	-	1,048.34	394.48	347.17	12,625.31
	August	\$0.00	142,153.24	136,140.33	\$451.10	6,012.91	-	1,044.88	394.48	346.02	14,410.69
	September	\$0.00	142,153.24	135,686.28	\$454.05	6,466.96	-	1,041.39	394.48	344.87	16,191.43
	October	\$0.00	142,153.24	135,233.07	\$453.21	6,920.17	-	1,037.91	394.48	343.72	17,967.53
	November	\$0.00	142,153.24	134,784.45	\$448.62	7,368.79	-	1,034.47	394.48	342.58	19,739.06
	December	\$0.00	142,153.24	134,339.07	\$445.38	7,814.17	\$5,338.39	1,031.05	394.48	341.45	21,506.03
2020	January	\$0.00	142,153.24	133,878.83	\$460.24	8,274.41	\$5,367.79	1,027.52	394.48	340.28	1,762.27
	February	\$0.00	142,153.24	133,417.97	\$460.86	8,735.27	\$5,393.54	1,023.98	394.48	339.10	3,519.83
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	921.10	-	-	-	3,519.83
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.



gridSMART Phase 2 NBV  
Depreciation Tables

		Communications Equipment 397 35 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00						-
	February	\$0.00	-	-	\$0.00						-
	March	\$0.00	-	-	\$0.00						-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$0.00	-	-	\$0.00	-		-	-	-	-
	September	\$0.00	-	-	\$0.00	-		-	-	-	-
	October	\$0.00	-	-	\$0.00	-		-	-	-	-
	November	\$0.00	-	-	\$0.00	-		-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00			-	-	-	-
	February	\$0.00	-	-	\$0.00	-		-	-	-	-
	March	\$0.00	-	-	\$0.00	-		-	-	-	-
	April	\$0.00	-	-	\$0.00	-		-	-	-	-
	May	\$0.00	-	-	\$0.00	-		-	-	-	-
	June	\$0.00	-	-	\$0.00	-		-	-	-	-
	July	\$0.00	-	-	\$0.00	-		-	-	-	-
	August	\$77,086.89	77,086.89	76,353.51	\$733.38	733.38		586.01	247.32	194.07	1,027.40
	September	\$24,944.92	102,031.81	100,939.93	\$358.50	1,091.88		774.71	327.35	256.56	2,386.02
	October	\$83,341.45	185,373.26	183,169.86	\$1,111.52	2,203.40		1,405.83	594.74	465.56	4,852.15
	November	\$56,283.69	241,656.95	238,500.76	\$952.79	3,156.19		1,830.49	775.32	606.19	8,064.14
	December	\$367,291.96	608,948.91	600,275.20	\$5,517.52	8,673.71	\$8,673.71	4,607.11	1,953.71	1,525.70	16,150.67
2019	January	\$1,804.00	610,752.91	600,611.32	\$1,467.88	10,141.59		4,609.69	453.17	1,526.55	6,589.41
	February	(\$9,326.07)	601,426.84	590,238.25	\$1,047.00	11,188.59		4,530.08	1,433.40	1,500.19	14,053.08
	March	\$69,854.61	671,281.45	658,193.72	\$1,899.14	13,087.73		5,051.64	1,599.89	1,672.91	22,377.51
	April	\$124,005.88	795,287.33	780,011.88	\$2,187.72	15,275.45		5,986.59	1,895.43	1,982.53	32,242.07
	May	\$19,845.01	815,132.34	798,044.90	\$1,811.99	17,087.44		6,124.99	1,942.73	2,028.36	42,338.16
	June	\$3,036.10	818,168.44	799,387.94	\$1,693.06	18,780.50		6,135.30	1,949.97	2,031.78	52,455.21
	July	\$72,053.88	890,222.32	869,341.52	\$2,100.30	20,880.80		6,672.20	2,121.70	2,209.58	63,458.68
	August	\$129,762.13	1,019,984.45	996,619.09	\$2,484.56	23,365.36		7,649.05	2,430.96	2,533.07	76,071.77
	September	\$88,396.73	1,108,381.18	1,082,211.33	\$2,804.49	26,169.85		8,305.97	2,641.64	2,750.62	89,770.00
	October	\$147,022.65	1,255,403.83	1,225,524.34	\$3,709.64	29,879.49		9,405.90	2,992.05	3,114.87	105,282.82
	November	\$446,281.16	1,701,684.99	1,663,856.97	\$7,948.53	37,828.02		12,770.10	4,055.68	4,228.97	126,337.58
	December	\$254,467.55	1,956,152.54	1,912,059.56	\$6,264.96	44,092.98	\$35,419.27	14,675.06	4,862.16	4,859.82	150,534.61
2020	January	\$120,549.52	2,076,702.06	2,025,845.37	\$6,763.71	50,856.69	\$40,715.10	15,548.36	4,949.47	5,149.02	25,646.86
	February	\$42,187.01	2,118,889.07	2,062,580.33	\$5,452.05	56,308.74	\$45,120.15	15,830.30	5,050.02	5,242.39	51,769.57
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	12,215.76	-	-	-	51,769.57
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

		AMI Communication Equipment - Account 397.16 15 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$0.00	-	-	\$0.00	-	\$0.00	-	-	-	-
2018	January	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	February	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	March	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	April	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	May	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	June	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	July	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	August	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	September	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	October	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	November	\$0.00	-	-	\$0.00	-	-	-	-	-	-
	December	\$232,171.85	232,171.85	223,360.43	\$8,811.42	\$8,811.42	\$8,811.42	1,714.29	1,290.49	567.71	3,572.49
2019	January	\$16,512.34	248,684.19	237,944.13	\$1,928.64	\$10,740.06	-	1,826.22	1,382.27	604.77	3,813.27
	February	\$7,646.47	256,330.66	243,714.09	\$1,876.51	\$12,616.57	-	1,870.51	1,424.77	619.44	7,727.98
	March	\$10,633.43	266,964.09	252,145.73	\$2,201.79	\$14,818.36	-	1,935.22	1,483.88	640.87	11,787.95
	April	\$2,299.19	269,263.28	252,396.56	\$2,048.36	\$16,866.72	-	1,937.14	1,496.66	641.51	15,863.25
	May	\$6,442.41	275,705.69	256,650.76	\$2,188.21	\$19,054.93	-	1,969.79	1,532.46	652.32	20,017.83
	June	\$114,750.52	390,456.21	367,283.75	\$4,117.53	\$23,172.46	-	2,818.90	2,170.29	933.51	25,940.53
	July	\$9,551.16	400,007.37	374,170.95	\$2,663.96	\$25,836.42	-	2,871.76	2,223.37	951.02	31,986.69
	August	\$123,686.79	523,694.16	492,399.43	\$5,458.31	\$31,294.73	-	3,779.17	2,910.87	1,251.52	39,928.24
	September	\$16,640.67	540,334.83	505,618.33	\$3,421.77	\$34,716.50	-	3,880.62	3,003.36	1,285.11	48,097.33
	October	\$11,957.34	552,292.17	514,194.43	\$3,381.24	\$38,097.74	-	3,946.44	3,069.82	1,306.91	56,420.51
	November	\$39,148.34	591,440.51	548,972.85	\$4,369.92	\$42,467.66	-	4,213.37	3,287.42	1,395.31	65,316.60
	December	\$26,591.24	618,031.75	571,401.19	\$4,162.90	\$46,630.56	\$37,819.14	4,385.50	3,435.23	1,452.31	74,589.65
2020	January	\$29,897.13	647,928.88	596,010.26	\$5,288.06	\$51,918.62	\$41,178.56	4,574.38	3,601.40	1,514.86	9,690.64
	February	\$60,415.83	708,344.71	648,620.30	\$7,805.79	\$59,724.41	\$47,107.84	4,978.16	3,937.22	1,648.58	20,254.60
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	13,093.85	-	-	-	20,254.60
2021	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2022	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2023	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-
2024	January	-	-	-	-	-	-	-	-	-	-
	February	-	-	-	-	-	-	-	-	-	-
	March	-	-	-	-	-	-	-	-	-	-
	April	-	-	-	-	-	-	-	-	-	-
	May	-	-	-	-	-	-	-	-	-	-
	June	-	-	-	-	-	-	-	-	-	-
	July	-	-	-	-	-	-	-	-	-	-
	August	-	-	-	-	-	-	-	-	-	-
	September	-	-	-	-	-	-	-	-	-	-
	October	-	-	-	-	-	-	-	-	-	-
	November	-	-	-	-	-	-	-	-	-	-
	December	-	-	-	-	-	-	-	-	-	-

Note: Capital is booked one month in arrears.

gridSMART Phase 2 NBV  
Depreciation Tables

Depreciation Tables		22,000 AMI Meters 15 Year Life									
		Gross Capital Expenditure (booked cost)	Cumulative Gross Plant	Net Plant	Depreciation Reserve	Accumulated Depreciation	Annual Depreciation Expense	Return Carrying Charge Rate	Depreciation Carrying Charge Rate	Property Carrying Charge	Annual Carrying Charge
2017	January										
	February										
	March					\$4,091,443.76					
2017	April	\$5,967,610.89	5,967,610.89	1,835,388.46	\$40,778.67	\$4,132,222.43		16,120.83	40,778.67	4,664.95	61,564.45
	May	\$0.00	5,967,610.89	1,794,609.78	\$40,778.67	\$4,173,001.11		15,762.66	40,778.67	4,561.30	122,667.08
	June	\$0.00	5,967,610.89	1,753,831.11	\$40,778.67	4,213,779.78		15,404.48	40,778.67	4,457.65	183,307.89
	July	\$0.00	5,967,610.89	1,713,052.44	\$40,778.67	4,254,558.45		15,046.31	40,778.67	4,354.01	243,486.88
	August	\$0.00	5,967,610.89	1,672,273.76	\$40,778.67	4,295,337.13		14,688.14	40,778.67	4,250.36	303,204.06
	September	\$0.00	5,967,610.89	1,631,495.09	\$40,778.67	4,336,115.80		14,329.97	40,778.67	4,146.72	362,459.41
	October	\$0.00	5,967,610.89	1,590,716.41	\$40,778.67	4,376,894.48		13,971.79	40,778.67	4,043.07	421,252.95
	November	\$0.00	5,967,610.89	1,549,937.74	\$40,778.67	4,417,673.15		13,613.62	40,778.67	3,939.43	479,584.67
	December	\$0.00	5,967,610.89	1,509,159.06	\$40,778.67	4,458,451.83	\$367,008.07	11,796.59	40,778.67	3,835.78	535,995.72
2018	January	\$0.00	5,967,610.89	1,468,380.39	\$40,778.67	4,499,230.50		11,477.84	40,778.67	3,732.13	55,988.65
	February	\$0.00	5,967,610.89	1,427,601.72	\$40,778.67	4,540,009.17		11,159.09	40,778.67	3,628.49	111,554.90
	March	\$0.00	5,967,610.89	1,386,823.04	\$40,778.67	4,580,787.85		10,840.33	40,778.67	3,524.84	166,698.75
	April	\$0.00	5,967,610.89	1,346,044.37	\$40,778.67	4,621,566.52		10,521.58	40,778.67	3,421.20	221,420.20
	May	\$0.00	5,967,610.89	1,305,265.69	\$40,778.67	4,662,345.20		10,017.91	36,452.16	3,317.55	271,207.82
	June	\$0.00	5,967,610.89	1,268,813.54	\$36,452.16	4,698,797.35		9,738.14	36,452.16	3,224.90	320,623.02
	July	\$0.00	5,967,610.89	1,232,361.38	\$36,452.16	4,735,249.51		9,458.37	36,452.16	3,132.25	369,665.80
	August	\$0.00	5,967,610.89	1,195,909.22	\$36,452.16	4,771,701.67		9,178.60	36,452.16	3,039.60	418,336.16
	September	\$0.00	5,967,610.89	1,159,457.07	\$36,452.16	4,808,153.82		8,898.83	36,452.16	2,946.95	466,634.11
	October	\$0.00	5,967,610.89	1,123,004.91	\$36,452.16	4,844,605.98		8,619.06	36,452.16	2,854.30	514,559.63
	November	\$0.00	5,967,610.89	1,086,552.75	\$36,452.16	4,881,058.14		8,339.29	36,452.16	2,761.65	562,112.73
	December	\$0.00	5,967,610.89	1,050,100.60	\$36,452.16	4,917,510.29	\$459,058.47	8,059.52	36,452.16	2,669.01	609,293.42
2019	January	\$0.00	5,967,610.89	1,013,648.44	\$36,452.16	4,953,962.45		7,779.75	36,452.16	2,576.36	46,808.26
	February	\$0.00	5,967,610.89	977,196.28	\$36,452.16	4,990,414.61		7,499.98	36,452.16	2,483.71	93,244.11
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	\$72,904.31	-	-	-	-
2020	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-	\$0.00	-	-	-	-
2021	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2022	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-
2023	January	-	-	-	-	-		-	-	-	-
	February	-	-	-	-	-		-	-	-	-
	March	-	-	-	-	-		-	-	-	-
	April	-	-	-	-	-		-	-	-	-
	May	-	-	-	-	-		-	-	-	-
	June	-	-	-	-	-		-	-	-	-
	July	-	-	-	-	-		-	-	-	-
	August	-	-	-	-	-		-	-	-	-
	September	-	-	-	-	-		-	-	-	-
	October	-	-	-	-	-		-	-	-	-
	November	-	-	-	-	-		-	-	-	-
	December	-	-	-	-	-		-	-	-	-

Note: Capital is booked one month in arrears.

**This foregoing document was electronically filed with the Public Utilities**

**Commission of Ohio Docketing Information System on**

**4/27/2020 11:36:52 AM**

**in**

**Case No(s). 20-0939-EL-RDR**

Summary: Application - In the Matter of the Application of Ohio Power Company to Update its gridSMART Phase 2 Rider Rates electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company