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Cause No. 45576

### INDIANA MICHIGAN POWER COMPANY

### PRE-FILED VERIFIED DIRECT TESTIMONY

OF

JENIFER L. FISCHER

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### DIRECT TESTIMONY OF JENIFER L. FISCHER ON BEHALF OF INDIANA MICHIGAN POWER COMPANY

### I. Introduction of Witness

1	Q1.	Please state your name and business address.
2		My name is Jenifer L. Fischer and my business address is 1 Riverside Plaza,
3		Columbus, OH 43215.
4	Q2.	By whom are you employed and in what capacity?
5		I am employed by American Electric Power Service Corporation (AEPSC) as
6		Manager, Regulated Pricing and Analysis. AEPSC supplies engineering,
7		accounting, planning, advisory, and other services to the subsidiaries of the
8		American Electric Power (AEP) system, one of which is Indiana Michigan Power
9		Company (I&M or the Company).

# Q3. What are your responsibilities as Manager, Regulated Pricing and Analysis?

12 My responsibilities include the oversight and the preparation of cost of service 13 and rate design analyses for the AEP System operating companies, and the

14 oversight and preparation of special contracts and pricing for customers.

1	Q4.	Briefly describe your educational background and professional
2		experience.

I earned a Bachelor of Business Administration degree with a double major in
 accounting and finance from Mount Vernon Nazarene University in 1993. I have
 been a Certified Public Accountant since 1999.

- 6 I joined AEPSC in 2001 as an Accounting Analyst in Natural Gas Settlements 7 and spent the next seven years in ledger accounting and financial analysis roles 8 in Commercial and Investment Accounting. In 2008, I entered a Finance Rotation Program, completing a one-year rotation in Audit Services and one 9 10 year in Corporate Planning and Budgeting. I then took a permanent position in Corporate Planning and Budgeting as a Budget Analyst responsible for capital 11 12 improvement project request review and capital budget analysis. I left Corporate Planning and Budgeting in 2014 as a Senior Budget Analyst for a promotion to 13 Fuel Accounting Supervisor in Utility and Energy Accounting. My responsibilities 14 there included managing month-end accounting close as well as various 15 reporting requirements and regulatory fuel filings. 16
- In 2017, I transferred to the Regulated Pricing and Analysis Department as
  Regulatory Consultant Staff, where my responsibilities included preparing cost
  of service studies for regulatory filings and providing regulatory support and
  analysis for pricing matters associated with AEP electric utility operating
  companies. I was promoted to Manager in March 2020.
- Prior to joining AEPSC, I worked in accounting roles for an insurance company
   and a retirement center. I also worked in a small public accounting firm where

1		my responsibilities included tax preparation, financial statement compilation, and
2		audits.
3	Q5.	Have you previously testified before any regulatory commissions?
4		Yes. I have submitted testimony to the Public Service Commission of West

5 Virginia and the Virginia State Corporation Commission.

### II. Purpose of Testimony

6	Q6.	What is the purpose of your testimony?
7		The purpose of my testimony is to describe and support:
8 9		<ul> <li>A ratemaking adjustment to account for the treatment of I&amp;M's transmission costs;</li> </ul>
10 11		<ul> <li>The calculation of I&amp;M's required jurisdictional rate relief for each tariff class;</li> </ul>
12		The rate design supporting I&M's proposed tariffs;
13 14		<ul> <li>The rate design and factors for the Company's proposed Phase-in Rate Adjustment; and</li> </ul>
15		A billing comparison of rates.
16	Q7.	Are you sponsoring any attachments?
17		Yes, I am sponsoring the following attachments:
18		Attachment JLF-1: Transmission Cost and Revenue Adjustment
19		Attachment JLF-2: Proposed Customer Class Revenue Allocation

1		<ul> <li>Attachment JLF-3: Detail of Present and Proposed Revenues<sup>1</sup></li> </ul>
2		Attachment JLF-4: Typical Electric Bill Comparison
3		<ul> <li>Attachment JLF-5: Comparison of Indiana IOU and REMC Residential</li> </ul>
4		Fixed Charges
5	Q8.	Are you sponsoring any workpapers?
6		Yes, I am sponsoring the following workpapers:
7		WP-JLF-1: Reconciliation of the Revenue Differences between
8		Attachments JLF-2 and JLF-3
9		WP-JLF-2: Proposed Class Coincident Peak Per kWh Ratios
10		WP-JLF-3: Calculation of Proposed Tariff Class Revenue Requirements
11		<ul> <li>WP-JLF-4: Proposed Basic Rate Tariff Rate Design<sup>1</sup></li> </ul>
12		<ul> <li>WP-JLF-5: Current Rider Rate Design<sup>1</sup></li> </ul>
13		WP-JLF-6: Proposed Rider Rate Design
14		WP-JLF-7: Proposed Phase-In Rate Adjustment Factor Rate Design
15	00	Wore the attachments and worknapers that you spensor propared by you
16	QJ.	or under your direction?
17		
1/		
18	Q10.	Please summarize your testimony.
19		The Company's class cost of service study, supported by Company witness
20		Hornyak, equitably allocates the total Indiana retail jurisdiction cost of service

<sup>&</sup>lt;sup>1</sup> There is both a public and confidential version of Attachment JLF-3, WP-JLF-4 and WP-JLF-5.

among the customer classes. I&M has appropriately used the results of that
study to allocate the proposed revenue increase, based on principles of cost
causation and gradualism, to design rates that reflect as nearly as possible the
actual costs of service to the customer, eliminate subsidies, and move all
classes towards earning the class average rate of return.

- 6 The Company's proposal to increase the standard residential tariff service 7 charge appropriately continues to gradually increase the level of fixed, 8 secondary demand-related costs recovered through the monthly fixed service 9 charge in order to better align collection of these costs with their local, fixed 10 nature.
- 11 The proposed consolidation of the GS and LGS tariffs into one Tariff GS will 12 provide needed flexibility to address changes in general service customer load 13 without requiring customers to move back and forth between tariffs.
- 14The Company's proposal to modify demand billing for Tariff LGS and Tariff IP15from billing on kVA to billing on kW will avoid unnecessary meter replacements16and eliminate inconsistencies that lead to customer confusion and difficulty17transitioning between Tariffs GS, LGS and IP as their usage characteristics18change.
- 19 The Company's proposed introduction of two new optional critical peak pricing 20 tariffs for residential and small commercial customers will provide customers 21 with price signals which encourage them to reduce usage during a limited 22 number of high cost hours during the year.

### **III.** Ratemaking Adjustment for Transmission

Q11. Please explain the ratemaking adjustment made to establish the cost of
 transmission service in basic rates based upon the PJM OATT costs the

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### Company incurs as a Load Serving Entity (LSE) instead of the embedded cost of transmission.

- Following the same methodology established in Cause No. 44075 and reflected 3 4 in the Company's succeeding basic rate cases, I&M's entire traditional embedded cost of transmission, as well as the revenues the Company receives 5 from PJM as a Transmission Owner, have been excluded from the Company's 6 7 class cost of service study, as supported by Company witness Hornvak. As a 8 result, these costs and revenues have been removed from the Company's revenue requirement in this proceeding, as shown on Exhibit A-1. The 9 calculations supporting this adjustment are provided in Attachment JLF-1. 10
- 11The Company's entire traditional embedded cost of transmission includes I&M's12transmission investment, I&M's transmission operation and maintenance13expense, and all other I&M-specific transmission-related costs. By removing14these costs, as well as the Transmission Owner revenues the Company15receives from PJM, the rates Indiana customers pay for retail electric service16reflect the transmission service costs that I&M incurs as their LSE.
- It is important to note that changes made to the Company's proposed cost of
  service in this proceeding may result in a change to the amount of the proposed
  transmission adjustment because the transmission adjustment is based on the
  transmission cost of service.

### **IV. Revenue Allocation**

# Q12. What is the starting point of the rate relief allocations and rate design thatyou are sponsoring?

The tariff class rate relief allocations and rate design supporting I&M's tariffs are
 based on the Test Year class cost of service study performed by Company
 witness Hornyak for the forward-looking test period ended December 31, 2022.

1 The Phase-In Rate Adjustment (PRA) factor rate design, which I discuss later in 2 my testimony, was computed separately based on the PRA class cost of service 3 study also presented by Company witness Hornyak.

# Q13. Please explain the principles and objectives underlying the Company's proposed revenue allocation among the customer classes.

6 The Company's overall revenue increase was allocated among the customer 7 classes following certain ratemaking principles to meet several objectives. First, 8 the revenue allocation on the Company's proposed cost of service was based 9 on the principal of cost causation to design rates that reflect as nearly as possible the actual costs of service to the customer. Second, the total revenue 10 11 increase was allocated in a manner that moved all classes to earning the class 12 average rate of return by eliminating the current level of inter-class revenue 13 subsidies. Finally, the principle of gradualism was applied when determining the 14 individual customer class revenue increases. In this case, mitigation was applied such that no class (or combination of classes in the case of GS and LGS) 15 16 received a revenue decrease or an increase greater than 10% in total revenue 17 (basic rates + riders). Each of these principles and objectives was applied in the 18 development of the Company's proposed equal percentage subsidy reduction method of revenue allocation. 19

# Q14. Please explain how the Company performed the subsidy reduction method of revenue allocation.

The first step in the Company's proposed equal percentage subsidy reduction method is to calculate the current subsidy for each class. This is shown on Attachment JLF-2, Page 2, Column (12). The current subsidy is defined as the difference between the equalized revenues (revenues if the class rate of return were set equal to the total retail current rate of return of 4.52%) and current class revenues. For example, the current subsidy for the residential class is negative \$1.29M, which means that residential revenues would have to be
increased by that amount to raise the class rate of return to 4.52%. Conversely,
the current subsidy for the Irrigation Service class (Tariff IS) is positive \$0.06M,
which means that Tariff IS revenues would have to be decreased by that
amount to lower the class rate of return to 4.52%.

- 6 The second step is to calculate the revenues for each class at the total retail 7 proposed rate of return. This is shown on Attachment JLF-2, Page 3, Column 8 (11). This second step shows what each class would pay if all subsidies were 9 eliminated and each class fully paid its actual costs at the proposed revenue 10 level.
- The third step is to exercise the principle of gradualism. It is important to make 11 12 progress toward eliminating interclass subsidies so that customer class revenues more closely align with their respective class cost of service. The 13 14 amount of such progress should be tempered by considering the rate impacts on the various tariff classes. Rather than eliminate a certain percentage of 15 subsidy in this proceeding, the Company has chosen to first eliminate all 16 subsidies and then apply mitigation to address class impacts. This is 17 18 accomplished by not adding back (or not deducting) any current subsidy to the class rate increases (or decreases) at the proposed equalized rates of return. 19 This is shown on Attachment JLF-2, Page 3, Column (12) and the mitigation 20 21 adjustments are provided in Attachment JLF-2, Page 3, Column (14).
- The final step is simply to recalculate the results using the increase determined in the third step. This is shown on Attachment JLF-2, Page 4, Columns (6) through (10).

1	Q15.	Please discuss further the mitigation adjustments and other adjustments
2		that you are proposing.
3		After eliminating all subsidy as described above, adjustments were made to
4		generally limit tariff class increases in total revenues (basic rates + riders) to
5		between 0% and 10%.
6		This was accomplished by removing the decreases for Tariff Classes GS, IS, OL
7		and SL and reducing the increases for Tariff Classes WSS and LGS. While the
8		increase for Tariff Class LGS on a stand-alone basis would be above 10%, the
9		consolidation proposed by the Company of the GS and LGS Tariff Classes is
10		7.24%. The proposal to consolidate Tariff Classes GS and LGS is discussed
11		later in my testimony. These adjustments are provided in Attachment JLF-2,
12		page 3, Column (14).
13		Also, as shown on Attachment JLF-2, page 4, Column (11), an additional
14		adjustment was made to include a decrease of \$4.1M to reflect the cost of
15		transmission service based upon PJM LSE charges instead of the embedded
16		cost of transmission, as discussed earlier in my testimony.

### V. Rate Design

17	Q16.	Please describe the process used to develop the Company's proposed
18		rates.
19		In general, the Company's approach is to design rates and rate components that
20		reflect the Company's underlying costs. This includes collecting fixed costs
21		through fixed and/or demand charges and variable costs through energy
22		charges whenever practical.
23		The rate design process involved a number of steps that varied with each tariff.
24		The cost components developed by Company witness Hornyak in the Test Year
25		class cost of service study and detailed in WP-JLF-3 provided guidance as to

1 the relative amounts of revenue that should be recovered through service charges, energy charges, and demand charges. In general, where sufficient 2 3 metering data is available, full cost service charges, energy, and demand-type rates were developed for each class by dividing the component-allocated 4 proposed revenues by the Test Year billing units. These initial rates were then 5 compared to the current rates to determine which price changes would need to 6 7 be moderated to mitigate rate impacts that could cause individual bill impacts that might be considered too severe. 8

### VI. Residential Rate Design

### 9 Q17. Please describe the Company's current rate design and charges 10 applicable to the residential customer class (Tariff RS).

The current rate design and related charges applicable to Tariff RS consist of a 11 fixed monthly service charge of \$15.00 per month and a declining-block 12 volumetric energy rate structure, where the customer's monthly usage above 13 14 900 kWh is charged at a lower cents-per-kWh rate than the rate for any energy used up to 900 kWh. The Company's current rates were designed to recover all 15 16 customer-related costs, plus the total secondary distribution costs, based on cost of service, through the combination of the monthly service charge and the 17 18 incremental first block volumetric energy charge (increment = first block energy 19 charge – second block energy charge). The remainder of the Company's total 20 residential costs were designed to be recovered through a uniform energy rate 21 across both the first and second blocks. In general, it would be preferable to 22 recover demand-related costs through demand charges. However, the vast majority of I&M's current residential metering installations do not register 23 24 customers' peak demands; therefore, a monthly demand charge is not a 25 practicable rate component for the standard residential class at this time.

# Q18. Please explain the Company's proposed change in the Tariff RS rate design and how it better aligns the tariff's rate structure with the cost components required to serve the residential class.

4 I&M's current residential rate structure recovers all customer-related costs but only a portion of demand-related costs in the monthly service charge. In order to 5 continue to improve the alignment of the Company's cost of service with the 6 7 revenues recovered from its residential customers, I&M proposes to increase 8 the standard residential tariff service charge from the current level of \$15.00 per month to \$20.00 per month. The Company maintained the current design of the 9 10 rates to recover all customer-related costs, plus the total secondary distribution costs, based on cost of service, through the combination of the monthly service 11 charge and an increment in the first block volumetric energy charge. The 12 remainder of the Company's total residential costs were designed to be 13 recovered through a charge for all kWh. It is important to note that a change to 14 one proposed rate component would necessitate a change to the other 15 components to achieve the Company's intended price signals and proposed 16 17 fixed cost recovery.

# Q19. How does the Company's current Tariff RS fixed monthly service charge compare to those of other Indiana electric providers?

Attachment JLF-5 provides a comparison of monthly residential service charges among Indiana Investor Owned Utilities (IOUs) and Rural Electric Membership Cooperatives (REMCs).<sup>2</sup> I&M's current \$15.00 residential monthly service charge falls on the lower end of this comparison that reflects residential monthly service charges ranging from \$10.54 to as high as \$44 per month and a median charge of \$30.

<sup>&</sup>lt;sup>2</sup> The charges in Attachment JLF-5 are as of June 7, 2021.

While comparisons between I&M's proposed rates and those of other Indiana
 electric providers give context for the current state of residential fixed charges in
 Indiana, they do not consider the potential for these providers to increase their
 respective fixed charges over time.

# Q20. Please explain the Company's current costs required to serve its residential customers relative to the current rate structures designed to recover those costs.

*Figure JLF-1* provides the Company's current residential basic rate cost
 components, broken down by the energy, demand, and customer cost
 classifications. In addition, the figure provides the associated residential basic
 rate revenue breakdown under the Company's current rate structure.





As shown in the cost breakdown column, approximately 83% of I&M's costs 1 required to serve the residential class are fixed, demand-related costs, as 2 3 classified by cost of service. Energy and customer-classified costs account for approximately 9% and 8% of total costs, respectively. In contrast, the basic rate 4 5 component column illustrates that under the current residential rate structure, approximately 87% of total residential costs are recovered through volumetric 6 7 energy charges, while approximately 13% of customer costs are recovered through the fixed monthly service charge. Note that the first block increment, as 8 9 described above, while still a volumetric energy charge, collects 3.6% of total residential costs. 10

#### 11 **Q21.** What conclusions can be drawn from *Figure JLF-1*?

- *Figure JLF-1* illustrates that there continues to be a clear mismatch between
   I&M's current cost components and the current rate components associated with
   serving the residential customer class. The Commission authorized I&M's
   existing customer charge and two-block rate structure in the Company's last
   basic rate case, Cause No. 45235:
- 17 ... Cost recovery design alignment with cost causation principles sends efficient price signals to customers, allowing customers to 18 make informed decisions regarding their consumption of the service 19 20 being provided. The Commission finds I&M's proposed increase in 21 the monthly customer charge is reasonable and consistent with 22 effectuating gradual changes in Petitioner's rate structures. Generally, the Commission prefers gradual changes in rate 23 structures. 24
- With respect to I&M's declining-block rate structure, the record
  shows I&M's proposal is more cost-justified than collecting demandrelated costs through a flat volumetric energy charge. Petitioner's Ex.
  21 at p. 24. I&M's proposal to recover all customer-related costs,
  plus the total secondary distribution costs, through the combination
  of the monthly service charge and first block volumetric energy

1	charge is a reasonable step towards a better alignment between the
2	collection of these costs with the local, fixed nature of the costs;
3	consequently, the Commission finds I&M's proposed residential
4	rates are reasonable, just, non-discriminatory, and should be
5	approved. We further find this structure does not violate principles of
6	gradualism, noting gradualism "is best considered in the context of
7	the entire customer bill and not discrete charges within the bill." IPL,
8	Cause No. 44576, p.72.3
9	Figure JLF-1 shows that the result of Cause No. 45235 was a 2% increase in
10	fixed cost recovery compared to the Company's previous basic rate case (i.e. a
11	move from 11% to 13%). With this gradual step authorized in Cause No. 45235,
12	the Company's collection of revenues is still largely recovered through
13	volumetric charges. Although this was a step toward better alignment, as noted
14	in the quotation above, the rate structure still did not fully align with the
15	predominately fixed cost of providing electric service to residential customers.
16	To reflect cost of service, the rate structure for a residential customer would
17	recover energy costs through an energy charge, customer costs through a fixed
18	monthly service charge and demand costs through a demand charge. A rate
19	design that includes a demand component better reflects cost causation than
20	today's rate design, which relies heavily upon a volumetric energy charge to
21	recover a disproportionate amount of fixed costs. However, as discussed above,
22	the vast majority of I&M's residential customers are not currently demand-
23	metered; therefore, demand-related costs cannot be recovered through demand
24	charges today.

<sup>&</sup>lt;sup>3</sup> Cause No. 45235 Order dated March 11, 2020, p. 96.

# Q22. Please further describe the disconnect between today's Tariff RS rate structure relative to the cost components required to serve the residential customer class.

4 Today's Tariff RS rate structure continues to present several challenges for both customers and the Company alike. First, given the weather-sensitive nature of 5 the customer class' energy usage, residential customers' monthly bills are 6 7 subject to greater volatility when a disproportionate amount of fixed costs are 8 included in the volumetric energy charge. Consequently, there is a potential for the Company to significantly over- or under-collect its fixed costs when actual 9 10 weather presents extreme temperature deviations from the estimated Test Year weather assumptions. 11

12 Second, today's Tariff RS rate design, although improved after Cause No. 45235, still does not send price signals that effectively reflect the underlying 13 14 nature of the costs incurred to serve the Company's residential customers. This can create problems when a customer makes investments to reduce their 15 energy usage and expects equal and offsetting reductions in the costs required 16 for service. For example, the current Tariff RS rate design that recovers the vast 17 18 majority of fixed costs through volumetric charges, incorrectly signals to customers that for every kWh saved by energy efficiency, 87% of the 19 20 Company's costs (which are collected on a per kWh basis) will be avoided. 21 However, the actual savings to I&M and its customers fall significantly short, 22 resulting in costs being shifted to all other customers. The fixed costs of I&M's 23 poles, conductors, transformers, etc. still exist, even though the current rate 24 design signals to customers that those costs can be avoided through purchases 25 aimed at reducing energy usage. Thus, an improper price signal sent through rate design can lead to inefficient decisions by customers. 26

Third, because Tariff RS's rate design continues to recover a disparate amount
of fixed costs through volumetric energy charges, it has the potential to
introduce intra-class subsidies paid by high-energy users to low energy users.

For example, a customer residing in a home with inadequate insulation or 1 weatherization will likely use a greater amount of energy and may subsidize a 2 3 customer in a similarly sized home with effective weatherization measures which allows a lower amount of energy usage. Similarly, residential customers with 4 5 seasonal or vacation homes who may only register normal usage during a few months of the year receive a subsidy from customers who use average or above 6 7 average levels of energy, when a disproportionately high level of fixed costs are embedded in the volumetric energy charge. 8

# 9 Q23. Why is it reasonable to continue to recover a portion of distribution fixed 10 costs through the combination of the proposed monthly service charge 11 and the first block energy charge?

12 By designing the residential monthly service charge and first block energy 13 charge to recover all secondary distribution costs along with customer-related 14 costs, the Company has better aligned the collection of those costs with the local, fixed nature of those costs. Secondary distribution costs, such as the 15 16 poles, wires and transformers seen in neighborhoods, represent those costs 17 closest to the customer and those costs that are required to connect the 18 customer to the higher voltage grid. Secondary distribution fixed costs would 19 ideally be recovered from residential customers through demand charges, as they are typically collected from commercial and industrial customers. However, 20 until demand metering is in place for all residential customers, collection of 21 22 these costs through a combination of a monthly service charge and first block energy charge is more reasonable than through an all-kWh energy charge. 23

24

25

### Q24. How do I&M's proposed residential class cost components compare to the Company's proposed Tariff RS rate components?

*Figure JLF-2* compares the Company's proposed residential basic rate cost
 components to the proposed Tariff RS rate components. This figure also

illustrates that the proposed cost component proportions are similar to the
 Company's currently authorized residential cost components presented in
 *Figure JLF-1*.

4 In terms of rate components, Figure JLF-2 shows a slight increase in the proportion of demand-related costs to be recovered in the proposed monthly 5 service charge, versus the amount of demand-related costs recovered in the 6 7 current monthly service charge. The remainder of all proposed demand- and 8 energy-related costs (84%) are recovered in the volumetric energy charges. Note that the proposed first block increment, as described above, while still a 9 volumetric energy charge, collects 2.4% of total residential costs (a 1.2% 10 decrease from current rates) due to the proposed increase in the monthly 11 service charge. 12





The comparison in *Figure JLF-2* above shows that the proposed rate
component, which includes the proposed increase to the monthly service charge
and decrease to the first block increment, results in a 3% increase in fixed cost
recovery compared to the Company's rate components authorized in Cause No.
45235.

### 1 Q25. Does the Company's proposed Tariff RS rate design provide benefits to 2 residential customers?

Yes. First, by recovering a more proportionate amount of fixed demand-related 3 4 costs in the fixed monthly service charge and first block of the volumetric energy charge, the Company's proposed rate design sends more accurate price signals 5 to residential customers than under the current rate structure. A result of the 6 7 Company's proposal is to provide a volumetric energy rate to customers that 8 more closely reflects the actual energy cost component. Thus, the proposed rate design allows customers to make more informed decisions regarding the 9 10 benefits of their energy usage relative to the true cost of their usage. The Commission has previously recognized these to be important considerations.<sup>4</sup> 11 The combination of lower volumetric energy charges, declining block rates, and 12 increased customer charges, as the Company is proposing in this case, 13 provides greater month-to-month bill stability for residential customers that are 14 sensitive to weather extremes and reduces volatility by making the bill less 15 reliant on volumetric charges. 16

# Q26. Does the Company's residential rate design adhere to the principle ofgradualism?

Yes. As discussed above, I&M's proposed residential rate design provides a
gradual increase in the level of fixed, secondary demand-related costs
recovered through the monthly fixed service charge, while continuing to recover
all energy- and the remaining fixed demand-related costs through the volumetric
energy charge. This continues the movement to better align collection of these
costs with the local, fixed nature of the costs.<sup>5</sup> Importantly, it should be
recognized that the percentage increase in the monthly service charge relates

<sup>5</sup> Id.

<sup>&</sup>lt;sup>4</sup> Cause No. 45235 Order dated March 11, 2020, p. 96.

only to one component of the customer's entire bill and should not be confused
 as equating to an overall increase in the entire bill. As previously recognized by
 the Commission, "gradualism is best considered in the context of the entire
 customer bill and not discrete charges within the bill."<sup>6</sup>

### 5 Q27. Has the Company considered the impact of its residential rate design on 6 low income customers?

7 Yes. A common misconception is that low income customers use significantly less energy than average or above average income customers. Under this 8 9 premise, a rate design that collects more fixed costs through fixed charges or through declining block energy charges would disadvantage low income 10 11 customers, as compared to one that collects a higher level of fixed costs through 12 uniform volumetric charges. However, low income does not necessarily equate 13 to low energy consumption among residential customers. The Commission has 14 referred to the fact that many low income customers use more than the residential average at page 72 of its Order in IPL's basic rate case, Cause No. 15 44576, when it noted: 16

While switching to an inclining block rate structure may benefit low
income/low energy users, it would harm a substantial number of low
income/high energy users. Many low-income customers use more
than the residential average amount.

Like other residential customers, low income customers are weather-sensitive energy customers. Some may need to keep their homes warmer in the winter or cooler in the summer because of medical or other needs. Therefore, collecting a disproportionate amount of fixed costs through volumetric charges can expose these customers to more severe bill impacts during periods of weather

<sup>&</sup>lt;sup>6</sup> IPL, Cause No. 44576 (IURC 3/16/2016), p. 72.

extremes. The Company's proposal to increase the monthly service charge
 lessens these impacts on such customers.

### VII. General Service and Large General Service Rate Design

### Q28. Please discuss the Company's current rate design of the general service (Tariff GS) and large general service classes (Tariff LGS).

Tariff GS, available to customers with demands up to 1,000 kW, includes a 5 customer charge, a per kWh charge for the first 4,500 kWh of monthly usage, 6 7 and a per kWh charge for all usage over 4,500 kWh per month. The first 4,500 kWh of energy used in a month are charged at a rate equivalent to a non-8 demand metered rate. There is a lower energy charge for consumption above 9 10 4,500 kWh because there is a demand charge. The first 10 kW that a customer uses during the month are not subject to a monthly demand charge because 11 those costs are reflected in the energy charge for the first 4,500 kWh. 12 Conversely, all monthly kW in excess of 10 kW is charged a demand charge. 13 Tariff LGS is also available to customers with demands up to 1,000 kW with 14 monthly billing demands no less than 60 kVA. The rate design of Tariff LGS 15 includes a customer charge, demand charge, and a load factor blocking at 300 16

17 hours use per month.

### 18 Q29. Do customers migrate between Tariff GS and Tariff LGS?

Yes. The Company experiences migration between these two tariffs as
customers experience load growth, a decrease in load, or seasonal load
fluctuations. This migration from one tariff to another causes customer and load
shifts between tariff classes and creates administrative processes that are
burdensome to the Company and confusing to customers.

#### Q30. Does the Company propose to change the structure of Tariff GS and LGS? 1

Yes, the Company is proposing to consolidate Tariff GS and LGS into one tariff, 2 Tariff GS. The rate design of the consolidated Tariff GS combines the structures 3 4 of the two current tariffs to include a unified monthly service charge, a per kWh charge for the first 4,500 kWh of monthly usage and a per kWh charge for all 5 usage over 4,500 kWh. The over 4,500 kWh per month charge maintains the 6 7 load factor blocking for up to and over 300 kWh per kW hours of use per month. 8 This consolidated tariff also includes a demand charge for monthly billing demands in excess of 10 kW. 9

Q31. How does the Company's general service tariff consolidation benefit 10 customers taking service under Tariff GS and Tariff LGS? 11

12 The Company's proposed consolidation of Tariff GS and LGS allows a customer's usage to fluctuate over time without resulting in the need for the 13 14 customer to change tariffs. Current customers that are on Tariff GS whose load grows may see a benefit by moving to Tariff LGS. Likewise, customers that are 15 currently on Tariff LGS whose load decreases below 100 kW may decide to 16 17 move to Tariff GS. I&M recognizes that some customers with seasonal usage 18 have found that they would be better off receiving service under Tariff GS for parts of the year and under Tariff LGS for others. Consolidating the GS and LGS 19 tariffs into one Tariff GS will provide needed flexibility to address changes in 20 general service customer load without requiring customers to move back and 21 22 forth between tariffs.

23 24

### Q32. Does the Company's proposed consolidation affect the design of current GS customers' rates?

25 Smaller general service customers will continue to be billed only a customer charge and an energy charge. Larger general service customers' rate structure 26

1	will change slightly in that they will pay an energy charge for 4,500 kWh and will
2	not pay a demand charge for the first 10 kW.
3	Lastly, to achieve the consolidation, the current Tariff LGS provisions related to
4	power factor and kVA billing have been removed for simpler and consistent kW
5	billing for all customers under 1,000 kW.

### VIII. Modification of Tariff IP and Tariff LGS Demand Billing

6	Q33.	On what basis is demand currently billed under Tariff IP and Tariff LGS?
7		The Company currently uses kVA to bill both Tariff IP and Tariff LGS. This can
8		be measured at the meter as kVA or converted from kW to kVA for billing
9		purposes.

#### Q34. What change to demand billing for Tariff IP and Tariff LGS does the 10 Company propose in this case? 11

- I&M proposes to modify Tariff IP and Tariff LGS from billing based on kVA to 12 billing based on kW.7 13
- Q35. Why is I&M proposing this change? 14

15 I&M Indiana is the only jurisdiction on the AEP system that uses kVA billing. Even I&M's Michigan jurisdiction does not utilize kVA billing. Further, the method 16

- for determining kVA is different between Tariff LGS and Tariff IP. Under Tariff 17
- 18 LGS, kVA demand is computed based upon a customer's average monthly
- 19 power factor, whereas under Tariff IP, kVA demand is metered. These
- inconsistencies lead to customer confusion and difficult transitions for customers 20 21 between Tariffs GS, LGS and IP as their usage characteristics change. One

<sup>&</sup>lt;sup>7</sup> As discussed above, I&M also proposes to consolidate Tariff LGS with Tariff GS.

example is that a customer's meter must be changed if their load grows above
 1,000 kW and they move from Tariff GS or LGS to Tariff IP. Eliminating this
 billing complexity should reduce customer confusion and unnecessary meter
 replacements.

5 The Company will maintain a power factor provision in Tariff IP by introducing a 6 commonly used excess kVAr provision. Tariff IP customers will be charged to 7 the extent that their peak kVAr demand exceeds 50% of their maximum metered 8 demand.

### IX. Other Rate Design Topics

9	Q36.	Please describe the basic rate design proposal shown on WP-JLF-4.
10		WP-JLF-4 provides the Company's proposed basic rate design computations
11		based on the proposed sales revenues contained in WP-JLF-3.
12	Q37.	Please describe the rider factor computations for current rider rate
13		designs shown on WP-JLF-5.
14		WP-JLF-5 provides the rider factor computations for each of the Company's
15		existing riders during the Test Year under the current rider rate designs. The
16		rider revenue requirements for all existing riders other than the Demand-Side
17		Management / Energy Efficiency Program Cost Rider (DSM/EE), are based on
18		the costs contained in the Company's financial forecast and are supported by
19		Company witnesses Auer and Seger-Lawson. The DSM/EE factors reflect the
20		Company's most recent approved DSM Plan and DSM-9 Reconciliation. The
21		resulting factors are used to compute the current revenues in Attachment JLF-3,
22		Detail of Present and Proposed Revenues.

### Q38. Please describe the rider factor computations for proposed rider rate designs shown on WP-JLF-6.

WP-JLF-6 provides the proposed rate designs for riders in effect during the Test 3 4 Year and the resulting rider factors for the OSS & PJM Cost Rider (OSS/PJM Rider), Environmental Cost Rider, Resource Adequacy Rider, Life Cycle 5 6 Management Rider and DSM Rider based on the proposed rider revenue 7 requirements supported by Company witnesses Auer and Seger-Lawson. 8 Consistent with the proposed consolidation of Tariffs GS and LGS, proposed rider factors have been computed for the consolidated class. The resulting 9 10 factors for both riders are used to compute the total proposed revenues in Attachment JLF-3, Detail of Present and Proposed Revenues schedule; 11 however, as explained by Company witness Seger-Lawson and as reflected in 12 I&M's proposed tariff sheets, I&M will update rider factors pursuant to the 13 14 Commission's order in this basic rate case.

Q39. As part of the South Bend agreement in Cause No. 45285 for the DSM Plan
 Settlement, the Company committed to provide a reasonably accurate
 calculation and estimate of the annual O&M expense and O&M savings
 resulting from the replacement of HPS fixtures with LED fixtures at the
 time of its next basic rate case. Has the Company provided that in this
 basic rate case filing?

21 The Commission issued its Order in Cause No. 45285 at the beginning of 22 February 2021. Insufficient time has passed between that Order and the filing of 23 this case for the Company to obtain adequate actual information regarding the replacement of HPS fixtures with LED fixtures. I&M therefore is unable to 24 25 provide a reasonably accurate calculation and estimate of O&M expense and savings at this time. The Company has plans to meet with the City of South 26 27 Bend to discuss how to meet the City's expectation with regards to this provision 28 prior to the next rate case.

1	Q40.	Please explain the rate design for the Company's proposed Residential
2		and General Service Critical Peak Pricing tariff (RS-CPP and GS-CPP).
3		As discussed by Company witness Walter, the Company is proposing to
4		introduce new optional critical peak pricing tariffs for residential and small
5		commercial customers similar to those in effect in the Company's Michigan
6		service territory. These tariffs provide customers with price signals which
7		encourage them to reduce usage during a limited number of high cost hours
8		during the year.

### X. Rate Design of Phase-In Rate Adjustment

9	Q41.	Please provide an overview of the rate design associated with I&M's
10		proposed Phase-In Rate Adjustment (PRA) factors.
11		As explained by Company witness Duncan, I&M's proposed Phase-In Rate
12		Adjustment reflects a rate credit to adjust for forecasted plant additions during
13		the Test Year and their related depreciation and amortization. The proposed
14		Phase-In Rate Adjustment rate design is design consistent with I&M's current
15		Phase-In Rate Adjustment and reflects the proposed merger of the GS and LGS
16		Tariff classes. WP-JLF-7 provides the PRA factor rate design.

### XI. Comparative Billing Analysis and Typical Bills

Q42. Have you prepared a comparison of billing under forecast current and
 proposed rates?

Yes, Attachment JLF-4 presents a comparison of typical bills under present and
 proposed rate structures at the end of the Test Year for each of the major tariff
 classes at a range of usage levels. The current rates on Attachment JLF-4
 reflect I&M's basic rates as of this filing and the Company's existing riders as

presented in WP-JLF-5. The proposed rates on Attachment JLF-4 reflect the
 Company's proposed end of period basic rates and the effect of the rider
 changes proposed in this case as presented in WP-JLF-6.

# Q43. Please explain the effect of I&M's proposed Phase-In Rate Adjustment on a residential customer during the Test Year.

Figure JLF-3 illustrates the effect of the Company's Phase-In Rate Adjustment 6 on a residential customer that uses 1,000 kWh per month. A total monthly bill 7 impact in dollars and cumulative percentage increase is shown for each of the 8 9 three distinct periods under the Company's proposal. The first period is prior to the assumed May 2022 effective date of new rates, the second period is starting 10 11 with the effective date of new rates through the end of 2022, and the third period 12 is upon revision/expiration of the Phase-In Rate Adjustment in January 2023. 13 These impacts do not reflect the cost of service changes that will occur upon the termination of the Rockport Unit 2 lease as discussed by Company witness 14 15 Williamson.

Figure JLF-3.

	Pł	nase-In R	ate	Adjustmer	۱t	Bill	Impact		
	F	Prior to							
Residential at 1,000 kWh-month	Μ	ay 2022	N	lay 2022		<u>Jan 2023</u>			
Total Bill (\$)	\$	157.82	\$	163.54		\$	167.29		
Cumulative Increase (\$)			\$	5.72		\$	9.47		
Cumulative Increase (%)				3.9%			6.5%		

### 16 **Q44.** Does this conclude your pre-filed verified direct testimony?

17 Yes.

18

#### VERIFICATION

I, Jenifer L. Fischer, Manager, Regulated Pricing and Analysis, of American Electric Power Service Corporation, affirm under penalties of perjury that the foregoing representations are true and correct to the best of my knowledge, information, and belief.

Date: 6/28/21

Jenifer L. Fischer

Jenifer L. Fischer

Indiana Michigan Power Company Witness: Jenifer L. Fischer Attachment JLF-1 Page 1 of 1

#### Test Year Transmission Owner (TO) Cost and Revenue Calculation 1/

1. Remove Embedded Cost of Service - Transmission (BulkTran + SubTran)

Total Rate Base Proposed Rate of Return	\$980,355,494 6.05% 2/
Income Requirement	\$59,279,575
Total Expense	\$71,673,101
Incremental Taxes	\$5,012,603
Embedded COS TO Revenue Requirement	\$135,965,279

2. Remove PJM and Other TO Revenues - Transmission (BulkTran + SubTran)

Total Other Revenues	\$131,875,277
TO Orat & Davidance Advistances	(#4,000,004)
TO Cost & Revenue Adjustment	(\$4,090,001)

1/ Source: WP-SH-4, unless noted otherwise

2/ Source: WP JLF-3, = Proposed Operating Income/Proposed Rate Base

Indiana Michigan Power Company Witness: Jenifer L. Fischer Attachment JLF-2 Page 1 of 4

Current <u>Class</u> (1)	Adjusted COS Current <u>Revenue</u> (2)	Continuing Rider <u>Revenue</u> (3)	<b>Total</b> <u><b>Revenue</b></u> (4) = (2) + (3)	Current <u>ROR %</u> (5)	Current ROR <u>Index</u> (6)	Proposed Basic Rate Increase (7) = (8) - (2)	Proposed Basic Rate <u>Revenue</u> (8)	Rider <u>Revenue</u> (9)	Total <u>Revenue</u> (10) = (8) + (9)	% <u>Increase</u> (11) = (10) / (4)	Proposed <u>ROR %</u> (12)	Proposed ROR <u>Index</u> (13)
RS	566,975,891	105,400,193	672,376,084	4.48	99	50,255,345	617,231,236	100,505,384	717,736,620	6.75%	6.05	100
GS	147,504,396	27,277,502	174,781,898	6.55	145	(2,841,634)	144,662,762	30,119,136	174,781,898	0.00%	6.28	104
LGS	259,294,138	49,449,286	308,743,424	3.39	75	36,190,337	295,484,476	48,273,050	343,757,526	11.34%	5.77	95
IP	265,654,055	55,981,667	321,635,722	4.51	100	19,393,997	285,048,051	56,581,827	341,629,879	6.22%	6.05	100
MS	2,561,240	495,112	3,056,352	4.75	105	177,953	2,739,193	483,375	3,222,568	5.44%	6.05	100
WSS	9,781,054	1,717,081	11,498,135	3.79	84	980,657	10,761,712	1,885,087	12,646,799	9.99%	5.58	92
IS	245,845	15,940	261,785	9.68	214	(6,132)	239,713	22,072	261,785	0.00%	9.57	158
EHG	575,437	104,228	679,665	4.31	95	57,112	632,549	110,946	743,495	9.39%	6.05	100
OL	6,482,376	(17,838)	6,464,538	9.02	200	20,588	6,502,964	(38,426)	6,464,538	0.00%	9.11	151
SL	5,127,804	17,695	5,145,499	10.57	234	30,217	5,158,021	(12,522)	5,145,499	0.00%	10.77	178
Subtotal	1,264,202,237	240,440,866	1,504,643,103	4.52	100	104,258,441	1,368,460,678	237,929,929	1,606,390,606	6.76%	6.05	100
Interruptible	97,724,704	3,177,263	100,901,967			2,364,737	100,089,440	3,453,684	103,543,124	2.62%		
Total Basic Rates	1,361,926,941					106,623,177	1,468,550,118				6.08	
Riders	243,618,128	243,618,129				(2,234,516)	241,383,612	241,383,612				
Total	1,605,545,069		1,605,545,070			104,388,661	1,709,933,730		1,709,933,730	6.50%		

							Current Equali:	zed Rate of Retu	rn		
Current <u>Class</u> (1)	Current <u>Revenue</u> (2)	Rate <u>Base</u> (3)	Current Income (4)	Current <u>ROR %</u> (5)	Percent Increase (6)	Revenue Increase (7)	Income Increase (8)	Income (9)	<u>ROR %</u> (10)	Sales <u>Revenue</u> (11)	Current <u>Subsidy</u> (12)=(2)-(11)
RS	566,975,891	2,460,502,886	110,338,100	4.48	0.23	1,289,046	949,224	111,287,325	4.52	568,264,937	(1,289,046)
GS	147,504,396	561,005,439	36,738,151	6.55	-10.46	(15,432,519)	(11,364,153)	25,373,998	4.52	132,071,877	15,432,519
LGS	259,294,138	1,125,876,849	38,215,493	3.39	6.66	17,256,593	12,707,359	50,922,852	4.52	276,550,731	(17,256,593)
IP	265,654,055	984,194,946	44,426,466	4.51	0.05	119,753	88,184	44,514,649	4.52	265,773,808	(119,753)
MS	2,561,240	10,610,928	503,841	4.75	-1.27	(32,475)	(23,914)	479,927	4.52	2,528,765	32,475
WSS	9,781,054	39,814,459	1,509,910	3.79	4.04	395,013	290,879	1,800,788	4.52	10,176,067	(395,013)
IS	245,845	904,687	87,541	9.68	-25.75	(63,312)	(46,622)	40,919	4.52	182,533	63,312
EHG	575,437	2,514,476	108,422	4.31	1.25	7,206	5,306	113,728	4.52	582,643	(7,206)
OL	6,482,376	29,093,296	2,624,578	9.02	-27.42	(1,777,218)	(1,308,703)	1,315,875	4.52	4,705,158	1,777,218
SL	5,127,804	21,451,299	2,267,793	10.57	-34.36	(1,762,087)	(1,297,561)	970,232	4.52	3,365,717	1,762,087
Total	1,264,202,237	5,235,969,265	236,820,293	4.52	0.00	0.00	(0.00)	236,820,293	4.52	1,264,202,237	0

Gross Rev Conversion Factor:

1.3580

Indiana Michigan Power Company Witness: Jenifer L. Fischer Attachment JLF-2 Page 3 of 4

						D,	oposed Equaliz	od Pate of Petu	m		Retain	Total Bill		
Current <u>Class</u> (1)	Current <u>Revenue</u> (2)	Rate <u>Base</u> (3)	Current Income (4)	Current ROR % (5)	Percent Increase (6)	Revenue Increase (7)	Income Increase (8)	Proposed Income (9)	<u>ROR %</u> (10)	Sales <u>Revenue</u> (11)	Current Subsidy (12)	Before <u>Mitigation</u> (13)	Mitigation (14)	Proposed <u>Increase</u> (15)=(7)+(12)+(14)
RS	566,975,891	2,460,502,886	110,338,100	4.48	9.21	52,204,482	38,442,181	148,780,281	6.05	619,180,373	0	45,360,536		52,204,482
GS	147,504,396	561,005,439	36,738,151	6.55	-2.59	(3,823,577)	(2,815,595)	33,922,556	6.05	143,680,819	0	(1,804,933)	1,804,933	(2,018,644)
LGS	259,294,138	1,125,876,849	38,215,493	3.39	15.64	40,554,476	29,863,384	68,078,877	6.05	299,848,614	0	39,194,011	(4,179,909)	36,374,567
IP	265,654,055	984,194,946	44,426,466	4.51	7.71	20,485,797	15,085,271	59,511,737	6.05	286,139,852	0	19,994,157		20,485,797
MS	2,561,240	10,610,928	503,841	4.75	7.31	187,099	137,775	641,616	6.05	2,748,339	0	166,216		187,099
WSS	9,781,054	39,814,459	1,509,910	3.79	12.46	1,218,898	897,568	2,407,478	6.05	10,999,952	0	1,401,818	(253,154)	965,744
IS	245,845	904,687	87,541	9.68	-18.14	(44,592)	(32,837)	54,704	6.05	201,253	0	(43,297)	43,297	(1,295)
EHG	575,437	2,514,476	108,422	4.31	10.29	59,239	43,622	152,044	6.05	634,676	0	63,830		59,239
OL	6,482,376	29,093,296	2,624,578	9.02	-18.13	(1,175,186)	(865,381)	1,759,197	6.05	5,307,190	0	(1,208,415)	1,208,415	33,229
SL	5,127,804	21,451,299	2,267,793	10.57	-25.71	(1,318,194)	(970,688)	1,297,105	6.05	3,809,610	0	(1,376,418)	1,376,418	58,224
Total	1,264,202,237	5,235,969,265	236,820,293	4.52	8.57	108,348,442 108,348,437	79,785,302	316,605,595 316,605,593	6.05	1,372,550,679	0	101,747,504	(0)	108,348,442
Gross Rev	Conversion Factor:		1.3580											

Jurisdictional Revenue Deficiency* (A-1):	110,713,174
*(Before TO Cost Revenue Adjustment)	
Less Juris IRP (Att. JLF-2 P.1)	(2,364,737)

(2,364,737) 108,348,437

		_				Proposed Revenue Allocation											
Current Class (1)	Current Revenue (2)	Rate Base (3)	Current Income (4)	Current ROR % (5)	Percent Increase (6)	Revenue Increase (7)	Income Increase (8)	Income (9)	Proposed Revenue (10)	Adjust for TO Cost/Revenue (11)	Adj. Proposed Revenue (12)	<b>ROR %</b> (13)					
RS	566,975,891	2,460,502,886	110,338,100	4.48	9.21	52,204,482	38,442,181	148,780,281	619,180,373	(1,949,137)	617,231,236	6.05					
GS	147,504,396	561,005,439	36,738,151	6.55	-1.37	(2,018,644)	(1,486,483)	35,251,668	145,485,752	(822,990)	144,662,762	6.28					
LGS	259,294,138	1,125,876,849	38,215,493	3.39	14.03	36,374,567	26,785,395	65,000,888	295,668,705	(184,230)	295,484,476	5.77					
IP	265,654,055	984,194,946	44,426,466	4.51	7.71	20,485,797	15,085,270	59,511,736	286,139,852	(1,091,800)	285,048,051	6.05					
MS	2,561,240	10,610,928	503,841	4.75	7.31	187,099	137,775	641,616	2,748,339	(9,146)	2,739,193	6.05					
WSS	9,781,054	39,814,459	1,509,910	3.79	9.87	965,744	711,151	2,221,061	10,746,798	14,914	10,761,712	5.58					
IS	245,845	904,687	87,541	9.68	-0.53	(1,295)	(954)	86,587	244,550	(4,837)	239,713	9.57					
EHG	575,437	2,514,476	108,422	4.31	10.29	59,239	43,622	152,044	634,676	(2,127)	632,549	6.05					
OL	6,482,376	29,093,296	2,624,578	9.02	0.51	33,229	24,469	2,649,047	6,515,605	(12,641)	6,502,964	9.11					
SL	5,127,804	21,451,299	2,267,793	10.57	1.14	58,224	42,875	2,310,668	5,186,028	(28,007)	5,158,021	10.77					
Total	1,264,202,237	5,235,969,265	236,820,293	4.52	8.57	108,348,442	79,785,301	316,605,594	1,372,550,679	(4,090,001)	1,368,460,678	6.05					

Gross Rev Conversion Factor:

1.3580

NDIANA MICHIGAN POWER COMPANY - NDIANA TEST YEAR ENDED DECEMBER 31, 2022 PROFORMA RATE SUMMARY

Tariff	Total Test Year <u>Revenue</u>		Total Proposed <u>Revenue</u>	Difference	% Difference
RS (011,012,013,014,015,016,017,038,039,051,052,053,054, 063)	\$ 668,456,718	\$	713,564,848	\$ 45,108,130	6.75%
RS TOD/OPES (030, 032, 034, 036)	\$ 3,739,714	\$	3,977,724	\$ 238,010	6.36%
RS TOD2 (021)	\$ 179,652	\$	194,741	\$ 15,089	8.40%
GS Sec (211, 212, 215, 218, 281)	\$ 163,890,293	\$	174,317,644	\$ 10,427,351	6.36%
GS LMTOD (223, 225)	\$ 403,510	\$	426,407	\$ 22,898	5.67%
GS TOD 2 (221, 282)	\$ 3,995	\$	4,261	\$ 266	6.66%
GS Unmetered (204, 214)	\$ 104,085	\$	113,279	\$ 9,194	8.83%
GS TOD Sec (229)	\$ 5,770,513	\$	6,074,369	\$ 303,857	5.27%
GS TOD Pri (227)	\$ 223	\$	258	\$ 35	15.49%
GS Pri (217)	\$ 3,805,736	\$	4,039,841	\$ 234,105	6.15%
GS Sub (236)	\$ 751,453	\$	619,638	\$ (131,815)	-17.54%
GS Tran (239)	\$ 52,090	\$	65,247	\$ 13,158	25.26%
LGS Sec (240, 242)	\$ 283,869,487	\$	305,899,199	\$ 22,029,712	7.76%
LGS LMTOD (251)	\$ 1,003,400	\$	1,101,263	\$ 97,863	9.75%
LGS TOD Sec (253)	\$ 7,270,143	\$	8,216,687	\$ 946,544	13.02%
LGS TOD Pri (255)	\$ 51,404	\$	54,667	\$ 3,263	6.35%
LGS Pri (244, 246)	\$ 16,243,371	\$	17,300,114	\$ 1,056,743	6.51%
LGS Sub (248)	\$ 305,619	\$	306,466	\$ 846	0.28%
P Sec (327)	\$ 51,600,660	\$	54,507,737	\$ 2,907,077	5.63%
P Pri (322)	\$ 171,849,989	\$	183,440,275	\$ 11,590,286	6.74%
P Sub (323)	\$ 58,339,495	\$	61,458,983	\$ 3,119,488	5.35%
P Tran (324)	\$ 19,248,087	\$	19,654,119	\$ 406,032	2.11%
FW SL (525)	\$ 759,597	\$	759,538	\$ (59)	-0.01%
ECLS (530)	\$ 3,439,112	\$	3,439,237	\$ 125	0.00%
SLC (531)	\$ 154,860	\$	154,860	\$ 0	0.00%
SLS (533)	\$ 370,975	\$	370,820	\$ (155)	-0.04%
SLCM (733, 734, 735)	\$ 420,955	\$	421,015	\$ 60	0.01%
OL (090 - 121)	\$ 6,464,538	\$	6,464,535	\$ (3)	0.00%
WSS Sec (545)	\$ 6,296,020	\$	6,971,079	\$ 675,059	10.72%
WSS TOD (547)	\$ 487,954	\$	544,730	\$ 56,775	11.64%
WSS Pri (546)	\$ 4,031,420	\$	4,412,323	\$ 380,904	9.45%
WSS Sub (542)	\$ 682,742	\$	718,605	\$ 35,863	5.25%
EHG (208)	\$ 679,665	\$	743,510	\$ 63,844	9.39%
IS (213)	\$ 261,785	\$	261,780	\$ (5)	0.00%
MS (543, 544)	\$ 3,056,352	\$	3,222,511	\$ 166,159	5.44%
Interruptible - Firm Portion	\$ 20,597,491	\$	22,568,438	\$ 1,970,947	9.57%
Total Indiana Firm Revenues	\$ 1,504,643,102	\$ ´	,606,390,746	\$ 101,747,644	6.76%
Interruptible - Jurisdictional	\$ 100,901,967	\$	103,543,123	\$ 2,641,156	2.62%
Total	\$ 1,605,545,069	\$`	,709,933,869	\$ 104,388,800	6.50%
Revenue Verification Difference		\$	(139)		
Total	\$ 1.605.545.069	\$ 1	709.933.730	\$ 104.388.661	6.50%

INDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 PROFORMA RATE SUMMARY

Tariff	Total Test Year <u>Revenue</u>	F	Total Phase-In Rate Adjusted <u>Revenue</u>	Difference	% <u>Difference</u>	Total Proposed <u>Revenue</u>	ſ	Difference	% <u>Difference</u>
RS (011,012,013,014,015,016,017,038,039,051,052,053,054, 063)	\$ 668,456,718	\$	697,719,104	\$ 29,262,386	4.38%	\$ 713,564,848	\$	45,108,130	6.75%
RS TOD/OPES (030, 032, 034, 036)	\$ 3,739,714	\$	3,878,449	\$ 138,735	3.71%	\$ 3,977,724	\$	238,010	6.36%
RS TOD2 (021)	\$ 179,652	\$	190,614	\$ 10,963	6.10%	\$ 194,741	\$	15,089	8.40%
GS Sec (211, 212, 215, 218, 281)	\$ 163,890,293	\$	170,887,154	\$ 6,996,861	4.27%	\$ 174,317,644	\$	10,427,351	6.36%
GS LMTOD (223, 225)	\$ 403,510	\$	418,328	\$ 14,819	3.67%	\$ 426,407	\$	22,898	5.67%
GS TOD 2 (221, 282)	\$ 3,995	\$	4,219	\$ 224	5.60%	\$ 4,261	\$	266	6.66%
GS Unmetered (204, 214)	\$ 104,085	\$	111,895	\$ 7,810	7.50%	\$ 113,279	\$	9,194	8.83%
GS TOD Sec (229)	\$ 5,770,513	\$	5,962,668	\$ 192,155	3.33%	\$ 6,074,369	\$	303,857	5.27%
GS TOD Pri (227)	\$ 223	\$	256	\$ 33	14.87%	\$ 258	\$	35	15.49%
GS Pri (217)	\$ 3,805,736	\$	3,918,563	\$ 112,828	2.96%	\$ 4,039,841	\$	234,105	6.15%
GS Sub (236)	\$ 751,453	\$	606,485	\$ (144,968)	-19.29%	\$ 619,638	\$	(131,815)	-17.54%
GS Tran (239)	\$ 52,090	\$	61,906	\$ 9,817	18.85%	\$ 65,247	\$	13,158	25.26%
LGS Sec (240, 242)	\$ 283,869,487	\$	300,308,352	\$ 16,438,865	5.79%	\$ 305,899,199	\$	22,029,712	7.76%
LGS LMTOD (251)	\$ 1,003,400	\$	1,079,064	\$ 75,664	7.54%	\$ 1,101,263	\$	97,863	9.75%
LGS TOD Sec (253)	\$ 7,270,143	\$	8,089,657	\$ 819,514	11.27%	\$ 8,216,687	\$	946,544	13.02%
LGS TOD Pri (255)	\$ 51,404	\$	53,750	\$ 2,346	4.56%	\$ 54,667	\$	3,263	6.35%
LGS Pri (244, 246)	\$ 16,243,371	\$	16,961,019	\$ 717,647	4.42%	\$ 17,300,114	\$	1,056,743	6.51%
LGS Sub (248)	\$ 305,619	\$	300,108	\$ (5,511)	-1.80%	\$ 306,466	\$	846	0.28%
IP Sec (327)	\$ 51,600,660	\$	53,828,612	\$ 2,227,952	4.32%	\$ 54,507,737	\$	2,907,077	5.63%
IP Pri (322)	\$ 171,849,989	\$	181,001,860	\$ 9,151,872	5.33%	\$ 183,440,275	\$	11,590,286	6.74%
IP Sub (323)	\$ 58,339,495	\$	60,561,989	\$ 2,222,494	3.81%	\$ 61,458,983	\$	3,119,488	5.35%
IP Tran (324)	\$ 19,248,087	\$	19,343,147	\$ 95,060	0.49%	\$ 19,654,119	\$	406,032	2.11%
FW SL (525)	\$ 759,597	\$	702,214	\$ (57,383)	-7.55%	\$ 759,538	\$	(59)	-0.01%
ECLS (530)	\$ 3,439,112	\$	3,389,231	\$ (49,881)	-1.45%	\$ 3,439,237	\$	125	0.00%
SLC (531)	\$ 154,860	\$	148,053	\$ (6,807)	-4.40%	\$ 154,860	\$	0	0.00%
SLS (533)	\$ 370,975	\$	363,848	\$ (7,127)	-1.92%	\$ 370,820	\$	(155)	-0.04%
SLCM (733, 734, 735)	\$ 420,955	\$	398,947	\$ (22,008)	-5.23%	\$ 421,015	\$	60	0.01%
OL (090 - 121)	\$ 6,464,538	\$	6,252,156	\$ (212,383)	-3.29%	\$ 6,464,535	\$	(3)	0.00%
WSS Sec (545)	\$ 6,296,020	\$	6,857,767	\$ 561,747	8.92%	\$ 6,971,079	\$	675,059	10.72%
WSS TOD (547)	\$ 487,954	\$	535,150	\$ 47,196	9.67%	\$ 544,730	\$	56,775	11.64%
WSS Pri (546)	\$ 4,031,420	\$	4,330,384	\$ 298,964	7.42%	\$ 4,412,323	\$	380,904	9.45%
WSS Sub (542)	\$ 682,742	\$	702,920	\$ 20,179	2.96%	\$ 718,605	\$	35,863	5.25%
EHG (208)	\$ 679,665	\$	727,689	\$ 48,024	7.07%	\$ 743,510	\$	63,844	9.39%
IS (213)	\$ 261,785	\$	255,130	\$ (6,654)	-2.54%	\$ 261,780	\$	(5)	0.00%
MS (543, 544)	\$ 3,056,352	\$	3,160,078	\$ 103,726	3.39%	\$ 3,222,511	\$	166,159	5.44%
Interruptible - Firm Portion	\$ 20,597,491	\$	22,252,153	\$ 1,654,662	8.03%	\$ 22,568,438	\$	1,970,947	9.57%
Total Indiana Firm Revenues	\$ 1,504,643,102	\$	1,575,362,923	\$ 70,719,821	4.70%	\$ 1,606,390,746	\$ 1	101,747,644	6.76%
Interruptible - Jurisdictional	\$ 100,901,967	\$	103,231,928	\$ 2,329,961	2.31%	\$ 103,543,123	\$	2,641,156	2.62%
Total	\$ 1,605,545,069	\$	1,678,594,851	\$ 73,049,782	4.55%	\$ 1,709,933,869	\$ 1	104,388,800	6.50%
# INDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 BASE AND RIDER REVENUE SUMMARY

<u>Description</u> (1)	Current Indiana Jurisdictional <u>Revenue</u> (2)	J	Proposed Indiana Iurisdictional <u>Revenue</u> (3)	J (•	Change in urisdictional <u>Revenue</u> 4) = (3) - (2)
Base Revenue	\$ 1.312.316.436	\$ ^	1.468.550.257	\$	156.233.821
Fuel Cost Adjustment Rider	\$ 1,646,697	\$	-	\$	(1,646,697)
OSS & PJM Cost Rider	\$ 288,000,774	\$	265,316,319	\$	(22,684,455)
DSM Rider	\$ 18,155,471	\$	9,872,614	\$	(8,282,857)
Life Cycle Management Rider	\$ 4,556,275	\$	139,448	\$	(4,416,827)
Tax Rider	\$ 15,093,489	\$	(23,993,668)	\$	(39,087,157)
Solar Power Rider	\$ 1,959,758	\$	2,222,321	\$	262,563
Environmental Cost Rider	\$ (9,067,145)	\$	-	\$	9,067,145
Resource Adequacy Rider	\$ (9,769,523)	\$	(12,173,422)	\$	(2,403,899)
Phase-In Rider	\$ (17,347,163)	\$	-	\$	17,347,163
Total including Juris IRP	\$ 1,605,545,069	\$ ´	1,709,933,869	\$	104,388,800
					6.50%

NDIANA MICHIGAN POWER COMPANY - INDIANA TEST YEAR ENDED DECEMBER 31, 2022 PROFORMA RATE SUMMARY

Tariff	P	Phase-in Rate Credit
RS (011,012,013,014,015,016,017,038,039,051,052,053,054, 063)	\$	(15,845,743)
RS TOD/OPES (030, 032, 034, 036)	\$	(99,275)
RS TOD2 (021)	\$	(4,126)
GS Sec (211, 212, 215, 218, 281)	\$	(3,430,490)
GS LMTOD (223, 225)	\$	(8,079)
GS TOD 2 (221, 282)	\$	(43)
GS Unmetered (204, 214)	\$	(1,383)
GS TOD Sec (229)	\$	(111,701)
GS TOD Pri (227)	\$	(1)
GS Pri (217)	\$	(121,278)
GS Sub (236)	\$	(13,153)
GS Tran (239)	\$	(3,341)
LGS Sec (240, 242)	\$	(5,590,847)
LGS LMTOD (251)	\$	(22,198)
LGS TOD Sec (253)	\$	(127,031)
LGS TOD Pri (255)	\$	(917)
LGS Pri (244, 246)	\$	(339,095)
LGS Sub (248)	\$	(6,358)
P Sec (327)	\$	(679,125)
P Pri (322)	\$	(2,438,414)
P Sub (323)	\$	(896,994)
P Tran (324)	\$	(310,972)
FW SL (525)	\$	(57,324)
ECLS (530)	\$	(50,005)
SLC (531)	\$	(6,808)
SLS (533)	\$	(6,972)
SLCM (733, 734, 735)	\$	(22,068)
OL (090 - 121)	\$	(212,380)
WSS Sec (545)	\$	(113,312)
WSS TOD (547)	\$	(9,580)
WSS Pri (546)	\$	(81,939)
WSS Sub (542)	\$	(15,685)
EHG (208)	\$	(15,820)
IS (213)	\$	(6,649)
MS (543, 544)	\$	(62,432)
Subtotal	\$	(30,711,538)
Interruptible - Firm Portion Interruptible - Jurisdictional		(\$316,285) (\$311,195)
Total	\$	(31,339,018)
Revenue Target from WP-JLF-7	\$	(31,337,826)
Revenue Verification Difference	\$	(1,192)

# INDIANA MICHIGAN POWER COMPANY INDIANA JURISDICTION TEST YEAR ENDED DECEMBER 31, 2022

Line No.	Class Description	Base Revenue	Adi Rider	Rider	Cost Rider	Life Cycle Mamt Rider	l ax Rider	Solar Power Rider	Env. Cost Rider	Resource Adea Rider	Phase-In Rider	Present Revenue
1	RS	547,800,057	\$ 510,881 \$	6,050,518	\$ 120,732,489	\$ 1,921,080	\$ 6,350,119	\$ 831,764	\$ (3,132,838)	\$ (4,129,266) \$	(8,478,085) \$	668,456,718
2	RS TOD 2	5 2,983,939	\$ 3,201 \$	5 37,759	\$ 756,399	\$ 12,036	\$ 39,784	\$ 5,211	\$ (19,627)	\$ (25,870) \$ \$ (1075) \$	(53,116) \$	3,739,714
3	Total Residential	550 931 977	\$ 514 214	6 090 103	\$ 121 520 327	\$ 1 933 616	\$ 6 391 557	\$ 837 192	\$ (3 153 281)	\$ (1,075) \$ \$ (4,156,212) \$	(8 533 408) \$	672 376 084
4	Total Nesidential	5 330,331,377	φ 514,214 ψ	0,030,103	ψ 121,520,521	φ 1,955,010	φ 0,391,337	ψ 057,192	φ (0,100,201)	φ (4,130,212) φ	(0,000,400) \$	012,510,004
5	GS Sec	\$ 133,392,456	\$ 124,539 \$	2,329,390	\$ 29,403,544	\$ 468,308	\$ 1,549,018	\$ 202,762	\$ (763,702)	\$ (1,006,604) \$	(1,809,417) \$	163,890,293
6	GS LMTOD	\$ 308,186	\$ 389 \$	5 7,338	\$ 91,843	\$ 1,463	\$ 4,838	\$ 633	\$ (2,385)	\$ (3,144) \$	(5,652) \$	403,510
7	GS TOD 2	\$ 3,498	\$ 2 \$	33	\$ 484	\$ 8	\$ 26	\$ 3	\$ (13)	\$ (17) \$	(30) \$	3,995
8	GS Unmetered	89,018	\$ 67 \$	-	\$ 15,727	\$ 250	\$ 829	\$ 108	\$ (408)	\$ (538) \$	(968) \$	104,085
9	GS TOD Sec	4,452,803	\$ 5,378 \$	5 101,219	\$ 1,269,829	\$ 20,224	\$ 66,896	\$ 8,757	\$ (32,981)	\$ (43,471) \$ • (1) •	(78,142) \$	5,770,513
11	GS Pri	2.991.317	\$ 3.372	51.776	\$ 796.082	\$ 12,679	\$ 41.939	\$ 5.490	\$ (20.677)	\$ (27.253) \$	(48,989) \$	3.805.736
12	GS Sub	551.591	\$ 815 9	5 15.436	\$ 192.512	\$ 3.066	\$ 10.142	\$ 1.328	\$ (5.000)	\$ (6.590) \$	(11.847) \$	751.453
20	GS Tran	40,724	\$ 47 \$	5 759	\$ 11,072	\$ 176	\$ 583	\$ 76	\$ (288)	\$ (379) \$	(681) \$	52,090
13	Total GS	\$ 141,829,800	\$ 134,609 \$	2,505,953	\$ 31,781,110	\$ 506,175	\$ 1,674,271	\$ 219,157	\$ (825,454)	\$ (1,087,998) \$	(1,955,726) \$	174,781,897
14	102 500	227 529 190	¢ 200.000	4 224 025	¢ E4 E2E 200	¢ 060 170	¢ 2040.046	¢ 270.960	¢ (1 050 700)	¢ (1 0E4 343) ¢	(2 206 065) \$	202 060 407
14		803.040	\$ 1069 9	4,331,023	\$ 101.836	\$ 3048	\$ 2,040,940	\$ 1307	\$ (1,052,780)	\$ (1,004,040) \$ \$ (6,528) \$	(3,200,903) \$	1 003 400
16	LGS TOD Sec	6.115.502	\$ 8.047 \$	116,213	\$ 1.099.642	\$ 17,369	\$ 56,998	\$ 7.420	\$ (49,704)	\$ (37.099) \$	(64,244) \$	7,270,143
17	LGS TOD Pri	42,953	\$ 56 \$	949	\$ 7,935	\$ 125	\$ 412	\$ 54	\$ (348)	\$ (268) \$	(464) \$	51,404
18	LGS Pri	\$ 12,865,870	\$ 19,059 \$	275,117	\$ 3,258,864	\$ 51,805	\$ 170,001	\$ 22,130	\$ (117,415)	\$ (110,652) \$	(191,410) \$	16,243,371
19	LGS Sub	\$ 242,569	\$ 432 \$	6,166	\$ 60,189	\$ 951	\$ 3,122	\$ 406	\$ (2,665)	\$ (2,032) \$	(3,518) \$	305,619
21	Total LGS	\$ 247,598,115	\$ 329,651 \$	4,746,500	\$ 59,153,864	\$ 941,468	\$ 3,089,513	\$ 402,186	\$ (2,029,510)	\$ (2,010,922) \$	(3,477,441) \$	308,743,424
22	IP Sec	41 121 616	\$ 57,980 \$	666 166	\$ 10 112 158	\$ 153,685	\$ 528.963	\$ 65.525	\$ (358 205)	\$ (328 815) \$	(418 412) \$	51 600 660
23	IP Pri	134.834.168	\$ 215.653	2.285.860	\$ 35.844.169	\$ 544.094	\$ 1.872.694	\$ 231.978	\$ (1.332.950)	\$ (1.164.107) \$	(1.481.570) \$	171.849.989
24	IP Sub	\$ 44,764,502	\$ 84,636 \$	5 748,504	\$ 13,264,259	\$ 201,025	\$ 691,901	\$ 85,708	\$ (523,424)	\$ (430,100) \$	(547,516) \$	58,339,495
25	IP Tran	\$ 14,462,351	\$ 24,197 \$	\$ 280,362	\$ 4,630,023	\$ 70,522	\$ 242,728	\$ 30,068	\$ (149,340)	\$ (150,885) \$	(191,939) \$	19,248,087
26	Total IP	\$ 235,182,638	\$ 382,466 \$	3,980,891	\$ 63,850,609	\$ 969,326	\$ 3,336,285	\$ 413,279	\$ (2,363,919)	\$ (2,073,907) \$	(2,639,437) \$	301,038,231
27	EW SI	726 965	\$ 2,723 9	40.667	\$ 41.367	\$ 495	\$ 1.620	\$ 180	\$ (16.970)	\$ (1.035) \$	(36 416) \$	759 597
28	ECLS	3.410.644	\$ 2,376 \$	35.477	\$ 36.086	\$ 432	\$ 1,414	\$ 157	\$ (14,803)	\$ (903) \$	(31,766) \$	3,439,112
29	SLC	5 150,990	\$ 323 \$	4,824	\$ 4,913	\$ 59	\$ 192	\$ 21	\$ (2,015)	\$ (123) \$	(4,325) \$	154,860
30	SLS	\$ 367,006	\$ 331 \$	\$ 4,946	\$ 5,031	\$ 60	\$ 197	\$ 22	\$ (2,064)	\$ (126) \$	(4,429) \$	370,975
31	SLCM	\$ 408,397	\$ 1,048 \$	5 15,651	\$ 15,925	\$ 191	\$ 624	\$ 69	\$ (6,533)	\$ (399) \$	(14,019) \$	420,955
32	Total SL	\$ 5,064,001	\$ 6,802 \$	5 101,567	\$ 103,321	\$ 1,237	\$ 4,047	\$ 450	\$ (42,385)	\$ (2,586) \$	(90,954) \$	5,145,499
33	OL	6,549,214	\$ 4,640 \$	- 6	\$ 68,569	\$ 805	\$ 2,608	\$ 345	\$ (28,916)	\$ (1,687) \$	(131,040) \$	6,464,538
34	WSS Sec	5 5,150,113	\$ 8,118 \$	5 114,758	\$ 1,090,388	\$ 16,973	\$ 56,757	\$ 7,313	\$ (50,316)	\$ (36,496) \$	(61,587) \$	6,296,020
30	WSS Pri	\$ 3,225,101	\$ 5870 9	60.664	\$ 92,103 \$ 788.402	\$ 1,435 \$ 12,274	\$ 4,790 \$ 41.043	\$ 5288	\$ (4,254) \$ (36,385)	ຈ (ວ,∪ວວ)ຈ \$ (26,30,1)\$	(5,207) \$	467,954
37	WSS Sub	528,132	\$ 1,124 \$	5 11.879	\$ 150,931	\$ 2,349	\$ 7.856	\$ 1.012	\$ (6.965)	\$ (5.052) \$	(8.525) \$	682,742
38	Total WSS	9,294,125	\$ 15,798 \$	5 197,302	\$ 2,121,993	\$ 33,032	\$ 110,454	\$ 14,231	\$ (97,920)	\$ (71,025) \$	(119,854) \$	11,498,135
39	EHG	552,188	\$ 543 \$	5 11,466	\$ 121,090	\$ 1,944	\$ 6,372	\$ 837	\$ (3,335)	\$ (4,131) \$	(7,307) \$	679,665
40	IS MS	5 243,653	\$ 151 \$	5 1,458	\$ 19,956	\$ 313	\$ 1,037	\$ 140 \$ 2.070	\$ (933)	\$ (668) \$ \$ (10.764) \$	(3,323) \$	261,785
41	WI3 .	\$ 2,451,407	\$ 2,075 Q	5 50,065	\$ 579,130	φ 9,219	φ 30,403	\$ 3,979	\$ (10,470)	\$ (19,704) \$	(34,376) \$	3,030,332
42	IRP Firm	\$ 16,169,140	\$ 36,520 \$	210,563	\$ 4,407,480	\$ 66,244	\$ 228,002	\$ 28,243	\$ (226,334)	\$ (141,731) \$	(180,636) \$	20,597,491
43	IRP Interruptible *	\$ 138,588,991	\$ 314,260 \$	373,134	\$ 6,049,007	\$ 119,256	\$ 309,606	\$ 50,957	\$ (400,973)	\$ (255,291) \$	(245,664) \$	144,903,284
44	Total IRP	\$ 154,758,131	\$ 350,780 \$	583,697	\$ 10,456,487	\$ 185,500	\$ 537,608	\$ 79,201	\$ (627,307)	\$ (397,021) \$	(426,300) \$	165,500,775
45	Total Indiana	1,354,455,249	\$ 1,742,330	18,269,020	\$ 289,776,462	\$ 4,582,635	\$ 15,184,216	\$ 1,970,997	\$ (9,189,432)	\$ (9,825,921) \$	(17,419,170) \$	1,649,546,386
46	Juris IRP	96,450,178	\$ 218,627 \$	259,584	\$ 4,273,319	\$ 92,896	\$ 218,879	\$ 39,719	\$ (278,686)	\$ (198,893) \$	(173,656) \$	100,901,967
47	Non-Juris IRP	\$ 42,138,813	\$ 95,633 \$	5 113,549	\$ 1,775,688	\$ 26,360	\$ 90,727	\$ 11,239	\$ (122,287)	\$ (56,398) \$	(72,007) \$	44,001,317
48	Indiana Juris	1.312.316.436	\$ 1.646.697	8 18,155,471	\$ 288.000.774	\$ 4.556.275	\$ 15.093.489	\$ 1.959.758	\$ (9.067.145)	\$ (9.769.523) \$	(17.347.163) \$	1.605.545.069
		.,012,010,100	,010,001 (		00,000,714	- 1,000,210	- 10,000,100	- 1,000,700	+ (0,001,140)	τ (5,7 66,620) ψ	(,σ.ι.,ιου) ψ	.,200,010,000

\*IRP Interruptible is not jurisdictionalized

# INDIANA MICHIGAN POWER COMPANY INDIANA JURISDICTION TEST YEAR ENDED DECEMBER 31, 2022

Line No.	Class Description	Base Revenue	Fuel Cost Adj Rider	DSM Rider	OSS & PJM Cost Rider	Life Cycle Mgmt Rider	Tax Rider	Solar Power Rider	Env. Cost Rider	Resource Adeq Rider	Phase-In Rider	Proposed Revenue		Revenue Increase	Percent Increase
1	RS	\$ 613,711,142	\$-	\$ 4,943,910	\$ 108,640,240	\$ 54,888 \$	(9,710,954)	\$ 903,541	\$-	\$ (4,977,919)	\$ - \$	\$ 713,564,848	\$	45,108,130	6.75%
2	RS TOD	\$ 3,352,254	\$ -	\$ 30,853	\$ 680,640	\$ 344 \$	60,840)	\$ 5,661	\$ -	\$ (31,187)	\$ - 3	\$ 3,977,724	\$	238,010	6.36%
3	RS TOD 2	\$ 168,533	\$ -	\$ 1,493	\$ 28,290	\$ 14 \$	(2,529)	\$ 235	\$ -	\$ (1,296)	\$ - 5	\$ 194,741	\$	15,089	8.40%
4	Total Residential	\$ 617,231,929	\$-	\$ 4,976,255	\$ 109,349,170	\$ 55,246 \$	(9,774,322)	\$ 909,437	\$-	\$ (5,010,403)	\$-3	\$ 717,737,312	\$	45,361,228	6.75%
5	GS Sec	\$ 146,302,446	\$-	\$ 845,486	\$ 31,057,831	\$ 17,466 \$	(2,752,831)	\$ 258,108	\$-	\$ (1,410,862)	\$ - 3	\$ 174,317,644	\$	10,427,351	6.36%
6	GS LMTOD	\$ 361,352	\$-	\$ 2,663	\$ 71,502	\$ 39 \$	6,449)	\$ 604	\$-	\$ (3,305)	\$ - \$	\$ 426,407	\$	22,898	5.67%
7	GS TOD 2	\$ 3,920	\$ -	\$ 12	\$ 377	\$ 0 \$	(34)	\$ 3	\$ -	\$ (17)	\$ - 3	\$ 4,261	\$	266	6.66%
8	GS Unmetered	\$ 102,595	\$ -	\$ -	\$ 12,244	\$ 7 \$	(1,104)	\$ 103	\$ -	\$ (566)	\$ - \$	\$ 113,279	\$	9,194	8.83%
9	GS TOD Sec	\$ 5,175,004	ş -	\$ 36,737	\$ 988,598	\$ 533 \$	(89,165)	\$ 8,356	\$-	\$ (45,694)	\$ - \$	\$ 6,074,369	ş	303,857	5.27%
10	GS TOD Pri	\$ 247	ş -	\$ 0	\$ 12	\$ 0 \$	(1)	\$ 0	\$ -	\$ (1)	\$ - \$	\$ 258	\$	35	15.49%
11	GS Pri	\$ 3,043,365	5 - ¢	\$ 18,835	\$ 1,115,581	\$ 051 \$	(97,685)	\$ 9,163	ծ - «	\$ (50,069)	\$ - : ¢	\$ 4,039,841	\$	234,105	0.15%
12	GS SUD	\$ 515,620	ծ - «	\$ 5,602	\$ 113,144 ¢ 21,526	\$ 70 \$ ¢ 10 ¢	(10,430)	\$ 978	ծ - «	\$ (5,346) ¢ (1.200)	\$ - : ¢	\$ 019,038 \$ 65.047	\$	(131,815)	-17.54%
20	Total GS	\$ 37,200		\$ 000.612	\$ 33 300 825	φ 18.784 ¢	(2,708)	\$ 277 571	 e	\$ (1,300) \$ (1,517,248)		\$ 185,660,045	<u>م</u>	10 870 048	6.22%
13	10121 00	\$ 100,041,000	ş -	\$ 909,01Z	\$ 33,390,623	φ 18,764 φ	(2,900,408)	φ 211,311	φ -	\$ (1,317,240)	φ - ,	\$ 185,000,945	ş	10,079,040	0.2270
14	LGS Sec	\$ 261,540,842	\$-	\$ 1,851,172	\$ 48,788,598	\$ 29,442 \$	(4,448,153)	\$ 417,205	\$-	\$ (2,279,908)	\$ - \$	\$ 305,899,199	\$	22,029,712	7.76%
15	LGS LMTOD	\$ 922,694	\$-	\$ 7,137	\$ 196,465	\$ 106 \$	(17,720)	\$ 1,661	\$-	\$ (9,081)	\$ - \$	\$ 1,101,263	\$	97,863	9.75%
16	LGS TOD Sec	\$ 7,220,409	\$-	\$ 48,706	\$ 1,089,729	\$ 675 \$	(100,674)	\$ 9,443	\$-	\$ (51,602)	\$ - \$	\$ 8,216,687	\$	946,544	13.02%
17	LGS TOD Pri	\$ 47,401	\$-	\$ 398	\$ 7,895	\$ 5\$	6 (727)	\$ 68	\$ -	\$ (373)	\$-\$	\$ 54,667	\$	3,263	6.35%
18	LGS Pri	\$ 14,616,925	\$-	\$ 116,759	\$ 2,947,037	\$ 1,799 \$	(269,535)	\$ 25,282	\$ -	\$ (138,153)	\$-\$	\$ 17,300,114	\$	1,056,743	6.51%
19	LGS Sub	\$ 257,073	\$ -	\$ 2,654	\$ 53,832	\$ 34 \$	(5,024)	\$ 471	\$ -	\$ (2,575)	\$ - 5	\$ 306,466	\$	846	0.28%
21	Total LGS	\$ 284,605,346	\$-	\$ 2,026,826	\$ 53,083,556	\$ 32,060 \$	6 (4,841,833)	\$ 454,131	\$-	\$ (2,481,690)	\$-3	\$ 332,878,395	\$	24,134,971	7.82%
22	IP Sec	\$ 46,141,287	\$-	\$ 268,866	\$ 9,281,365	\$ 4,380 \$	(847,592)	\$ 76,656	\$-	\$ (417,225)	\$ - \$	\$ 54,507,737	\$	2,907,077	5.63%
23	IP Pri	\$ 153,602,873	\$-	\$ 929,030	\$ 33,152,428	\$ 15,704 \$	(3,038,760)	\$ 274,823	\$-	\$ (1,495,824)	\$ - \$	\$ 183,440,275	\$	11,590,286	6.74%
24	IP Sub	\$ 50,619,486	\$-	\$ 304,589	\$ 12,092,334	\$ 5,763 \$	(1,115,123)	\$ 100,851	\$-	\$ (548,917)	\$ - \$	\$ 61,458,983	\$	3,119,488	5.35%
25	IP Tran	\$ 15,782,933	\$ -	\$ 111,279	\$ 4,303,947	\$ 2,013 \$	(389,534)	\$ 35,229	\$ -	\$ (191,747)	\$ - \$	\$ 19,654,119	\$	406,032	2.11%
26	Total IP	\$ 266,146,578	\$-	\$ 1,613,763	\$ 58,830,074	\$ 27,861 \$	(5,391,009)	\$ 487,559	\$-	\$ (2,653,714)	\$-3	\$ 319,061,112	\$	18,022,882	5.99%
27	FW SL	\$ 764,551	\$-	\$ 17,044	\$ (20,188)	\$-\$	(1,305)	\$ 113	\$-	\$ (675)	\$ - 5	\$ 759,538	\$	(59)	-0.01%
28	ECLS	\$ 3,443,608	\$ -	\$ 14,869	\$ (17,611)	\$ - \$	(1,139)	\$ 98	\$-	\$ (589)	\$ - \$	\$ 3,439,237	\$	125	0.00%
29	SLC	\$ 155,458	\$ -	\$ 2,022	\$ (2,398)	\$ - \$	(155)	\$ 13	\$ -	\$ (80)	\$ - \$	\$ 154,860	\$	0	0.00%
30	SLS	\$ 371,430	\$ -	\$ 2,073	\$ (2,455)	\$ - \$	(159)	\$ 14	\$ -	\$ (82)	\$ - 5	\$ 370,820	\$	(155)	-0.04%
31	SLCM	\$ 422,946	\$-	\$ 6,560	\$ (7,772)	\$-\$	(503)	\$ 43	\$ -	\$ (260)	\$ - \$	\$ 421,015	\$	60	0.01%
32	Total SL	\$ 5,157,992	ş -	\$ 42,567	\$ (50,424)	\$-\$	(3,260)	\$ 281	\$-	\$ (1,686)	\$-3	\$ 5,145,470	\$	(29)	0.00%
33	OL	\$ 6,502,961	\$-	\$-	\$ (35,358)	\$-\$	(2,148)	\$ 192	\$-	\$ (1,112)	\$	\$ 6,464,535	\$	(3)	0.00%
34	WSS Sec	\$ 5.996.879	s -	\$ 48.112	\$ 1.065.498	\$ 604 \$	(98.687)	\$ 9.258	\$ -	\$ (50,585)	\$ - 5	\$ 6.971.079	s	675.059	10.72%
35	WSS TOD	\$ 462,245	s -	\$ 4,192	\$ 90.079	\$ 51 \$	(8,343)	\$ 783	\$ -	\$ (4.276)	\$ - \$	\$ 544,730	ŝ	56,775	11.64%
36	WSS Pri	\$ 3,717,108	\$-	\$ 25,534	\$ 770,493	\$ 437 \$	(71,364)	\$ 6,695	\$ -	\$ (36,579)	\$ - \$	\$ 4,412,323	\$	380,904	9.45%
37	WSS Sub	\$ 585,418	\$-	\$ 4,998	\$ 147,485	\$ 84 \$	(13,660)	\$ 1,282	\$ -	\$ (7,002)	\$ - 5	\$ 718,605	\$	35,863	5.25%
38	Total WSS	\$ 10,761,650	ş -	\$ 82,836	\$ 2,073,555	\$ 1,175 \$	(192,054)	\$ 18,017	\$-	\$ (98,442)	\$-9	\$ 12,646,737	\$	1,148,602	9.99%
39	EHG	\$ 632,564	s -	\$ 4,161	\$ 122,173	\$ 54 \$	(10,880)	\$ 1,026	\$-	\$ (5,589)	\$ - \$	\$ 743,510	\$	63,844	9.39%
40	IS	\$ 239,708	\$ -	\$ 529	\$ 24,720	\$ 12 \$	(2,249)	\$ 211	\$ -	\$ (1,152)	\$ - \$	\$ 261,780	\$	(5)	0.00%
41	MS	\$ 2,739,135	\$-	\$ 20,990	\$ 529,571	\$ 287 \$	(47,554)	\$ 4,444	\$ -	\$ (24,363)	\$ - 3	\$ 3,222,511	\$	166,159	5.44%
42	IRP Firm	\$ 18.901.144	s -	\$ 87.268	\$ 4.124.046	\$ 2.013 \$	(389.521)	\$ 35.228	\$-	\$ (191.741)	\$ - 3	\$ 22.568.438	s	1.970.947	9.57%
43	IRP Interruptible *	\$ 143,819,847	\$ -	\$ 154,962	\$ 5,466,196	\$ 2,766 \$	(535,292)	\$ 48,411	\$-	\$ (263,497)	\$ - \$	\$ 148,693,394	ŝ	3,790,110	2.62%
44	Total IRP	\$ 162,720,991	\$ -	\$ 242,230	\$ 9,590,243	\$ 4,779 \$	(924,813)	\$ 83,639	\$-	\$ (455,237)	\$ - 5	\$ 171,261,832	\$	5,761,057	3.48%
45	Total Indiana	\$ 1,512,280,664	s -	\$ 9,919,771	\$ 266,908,106	\$ 140,259 \$	(24,150,530)	\$ 2,236,508	\$ -	\$ (12,250,637)	\$ - \$	\$ 1,755,084,140	\$	105,537,754	6.40%
10					A 0.074 (		(0.00 10.00)	• • • • • • •							
46	Juris IRP	\$ 100,089,440	ş -	\$ 107,805	\$ 3,874,409	\$ 1,956 \$	(378,430)	\$ 34,225	ş -	\$ (186,282)	\$ - \$	\$ 103,543,123	ş	2,641,156	2.62%
47	Non-Juris IRP	\$ 43,730,407	ş -	\$ 47,157	\$ 1,591,787.04	\$ 811 \$	(156,862)	\$ 14,186	\$-	\$ (77,215.0)	\$ - \$	\$ 45,150,271	\$	1,148,954	2.61%
48	Indiana Juris	\$ 1,468,550,257	\$ -	\$ 9,872,614	\$ 265,316,319	\$ 139,448 \$	(23,993,668)	\$ 2,222,321	\$ -	\$ (12,173,422)	\$ - 3	\$ 1,709,933,869	\$	104,388,800	6.50%

\*IRP Interruptible is not jurisdictionalized

# INDIANA MICHIGAN POWER COMPANY INDIANA JURISDICTION TEST YEAR ENDED DECEMBER 31, 2022

Line No.	Class Description	Metered Energy	Current Billing Energy	Proposed Billing Energy	No. of Customers	No. of Bills
1	PS	4 222 452 920	4 222 452 920	4 222 452 920	4 002 080	4 969 440
1		4,222,153,629	4,222,100,029	4,222,103,029	4,903,969	4,000,440
2	RS TOD 2	20,452,120	20,452,126	20,452,120	17,000	17,477
3	RS TOD 2	1,099,470	1,099,470	1,099,470	1,030	1,020
4	Total Residential	4,249,705,427	4,249,705,427	4,249,705,427	4,923,176	4,007,042
5	GS Sec	1,029,313,784	1,029,247,554	1,029,247,554	598,209	596,292
6	GS LMTOD	3.214.893	3.214.893	3.214.893	1,241	1.240
7	GS TOD 2	16.955	16,955	16,955	28	28
8	GS Unmetered	550.524	550,524	550,524	2.807	3.091
9	GS TOD Sec	44.452.316	44,449,361	44,449,361	19.036	18,975
10	GS TOD Pri	553	553	553	1	1
11	GS Pri	27.865.895	27.866.219	27.866.219	564	563
12	GS Sub	6.738.717	6.738.742	6,738,742	48	48
20	GS Tran	387.555	387.555	387.555	24	23
13	Total GS	1,112,541,192	1,112,472,356	1,112,472,356	621,958	620,261
14	LGS Sec	2,536,925,235	2,487,504,788	2,536,755,288	57,667	57,629
15	LGS LMTOD	8,833,465	8,833,465	8,833,465	568	567
16	LGS TOD Sec	66,503,602	66,503,602	66,503,602	6,031	6,007
17	LGS TOD Pri	465,405	465,405	465,405	12	12
18	LGS Pri	159,497,000	157,514,748	159,501,965	1,080	1,079
19	LGS Sub	3,663,256	3,566,907	3,663,256	12	12
21	Total LGS	2,775,887,963	2,724,388,915	2,775,722,981	65,370	65,306
22	IP Sec	493,611,326	479,177,550	493,018,114	891	890
23	IP Pri	1,844,949,386	1,782,256,210	1,844,949,386	1,649	1,647
24	IP Sub	722,738,046	699,468,909	723,349,878	228	227
25	IP Tran	202,170,793	199,973,775	202,357,518	72	72
26	Total IP	3,263,469,551	3,160,876,444	3,263,674,896	2,840	2,836
27	FW SL	22,506,643	22,506,643	22,506,643	12	0
28	ECLS	19,633,062	19,633,062	19,633,062	1,347	0
29	SLC	2,672,813	2,672,813	2,672,813	1,478	0
30	SLS	2,737,356	2,737,356	2,737,356	460	0
31	SLCM	8,664,180	8,664,180	8,664,180	9,509	9506
32	Total SL	56,214,054	56,214,054	56,214,054	12,806	9,506
33	OL	38,349,500	38,349,500	38,349,500	0	0
					=	
34	WSS Sec	67,636,445	67,088,410	67,088,410	5,063	5,059
35	WSS TOD	5,671,744	5,671,744	5,671,744	48	48
36	WSS Pri	49,420,825	48,513,602	48,513,602	169	169
37	WSS Sub	9,333,155	9,286,324	9,286,324	65	65
38	Total WSS	132,062,169	130,560,080	130,560,080	5,345	5,341
30	EHG	4 480 201	4 480 201	4 480 201	1 600	1 622
		4,403,291	4,409,291	4,409,291	1,023	1,023
40	13	1,240,400	1,240,400	1,240,400	2 670	2 690
41	OW	22,107,014	22,107,014	22,107,014	3,079	3,000
42	IRP Firm	315.617.856	301.821.230	315.617.856	60	60
43	IRP Interruptible *	2 623 738 813	2.597,189,866	2,622,786,630	24	12
44	Total IRP	2,939,356,669	2,899,011,096	2,938,404,486	84	72
				· · · ·		
45	Total Indiana	14,595,432,110	14,399,423,457	14,592,949,365	5,637,686	5,596,587
16						
40	JUIIS IKP					
4/	NON-JUNS IKP					

Indiana Juris

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\*IRP Interruptible is not jurisdictionalized

RESIDENTIAL SERVICE (011, 012, 013, 014, 015, 016, 017, 038, 039, 045, 046, 047, 051, 052, 053, 054, 063)

_		Current		Proposed (	(May-1, 2022 - Dec-31	I, 2022)	Proposed (As of Jan-1, 2023)			
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)		
Billing kWh										
All kWh	4,173,121,801			4,173,121,801						
First 900 kWh	3,078,510,192	\$0.11482 \$	353,466,374	3,078,510,192	\$0.12405 \$	381,904,101	\$0.12405 \$	381,904,101		
Over 900 kWh	1,094,611,609	\$0.10809 \$	118,316,569	1,094,611,609	\$0.11932 \$	130,609,057	\$0.11932 \$	130,609,057		
Storage Water Heating kWh	40,790,728	\$0.05188 \$	2,116,223	40,790,728	\$0.07173 \$	2,925,919	\$0.07173 \$	2,925,919		
Metered kWh	4,213,912,529			4,213,912,529						
Customer Charge	4,858,689	\$15.00 \$	72,880,336	4,858,689	\$20.00 \$	97,173,781	\$20.00 \$	97,173,781		
Cogen Customer Charge	12	\$2.40 \$	29	12	\$1.05 \$	13	\$1.05 \$	13		
Number of Customers	4,894,238			4,894,238						
Employee Discount - All kWh	13,927,148			13,927,148						
First 900 kWh	10,225,464	-\$0.00998 \$	(102,050)	10,225,464	-\$0.00998 \$	(102,050)	-\$0.00998 \$	(102,050)		
Over 900 kWh	3,701,684	-\$0.00998 \$	(36,943)	3,701,684	-\$0.00998 \$	(36,943)	-\$0.00998 \$	(36,943)		
Employee Discount - Storage Water Htg	594,396	-\$0.00460 \$	(2,734)	594,396	-\$0.00579 \$	(3,442)	-\$0.00579 \$	(3,442)		
EZ Bill Revenues										
Billing kWh	8,241,300	\$	1,162,254	8,241,300	\$	1,240,706	\$	1,240,706		
Metered kWh	8,241,300			8,241,300						
Number of Customers	9,751			9,751						
Number of Bills	9,751			9,751						
Fuel		\$	510,881							
Subtotal		\$	548,310,938		\$	613,711,142	\$	613,711,142		
DSM/EE Program Cost Rider - Non-Opt Out **	3,980,603,644	\$0.001520 \$	6,050,518	3,980,603,644	\$0.001242 \$	4,943,910	\$0.001242 \$	4,943,910		
Off-System Sales & PJM Cost Rider	4,222,153,829	\$0.028595 \$	120,732,489	4,222,153,829	\$0.025731 \$	108,640,240	\$0.025731 \$	108,640,240		
Life Cycle Management Rider	4,222,153,829	\$0.000455 \$	1,921,080	4,222,153,829	\$0.000013 \$	54,888	\$0.000013 \$	54,888		
Tax Rider	4,222,153,829	\$0.001504 \$	6,350,119	4,222,153,829	-\$0.002300 \$	(9,710,954)	-\$0.002300 \$	(9,710,954)		
Solar Power Rider	4,222,153,829	\$0.000197 \$	831,764	4,222,153,829	\$0.000214 \$	903,541	\$0.000214 \$	903,541		
Environmental Cost Rider	4,222,153,829	-\$0.000742 \$	(3,132,838)	4,222,153,829	\$0.000000 \$	<i>,</i> –	\$0.000000 \$	-		
Resource Adequacy Rider	4,222,153,829	-\$0.000978 \$	(4,129,266)	4,222,153,829	-\$0.001179 \$	(4,977,919)	-\$0.001179 \$	(4,977,919)		
Phase in Rate	4,222,153,829	-\$0.002008 \$	(8,478,085)	4,222,153,829	-\$0.003753 \$	(15,845,743)	\$0.000000 \$	-		
Total		\$	668,456,718		\$	697,719,104	\$	713,564,848		

\*\* DSM/EE Billing determinants for all tariff classes are per Cause No. 45285 (2022 plan year billing determinants).

# RESIDENTIAL TIME-OF-DAY/OFF PEAK ENERGY STORAGE SERVICE (030, 032, 034, 036)

		Current				(May-1, 2022 - Dec	-31, 2022)	Proposed (As of Jan-1, 2023)			
Description (1)	Total (2)	<u>Rate</u> (3)	<u>R</u> (4)	<u>evenue</u> )=(2)x(3)	Total (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u> </u> (9	<u>Revenue</u> 9)=(5)x(8)	
Billing kWh											
On-peak kWh	9,485,623	\$0.19211	\$1	,822,283	9,485,623	\$0.18855 \$	1,788,514	\$0.18855	\$	1,788,514	
Off-peak kWh	16,966,505	\$0.05188	\$	880,222	16,966,505	\$0.07173 \$	1,217,007	\$0.07173	\$	1,217,007	
Metered kWh	26,452,128				26,452,128						
Customer Charge	17,477	\$16.50	\$	288,371	17,477	\$20.25 \$	353,909	\$20.25	\$	353,909	
Number of Customers	17,553				17,553						
Emplovee Discount - On-peak	250.561	-\$0.01702	\$	(4.265)	250.561	-\$0.01522 \$	(3.814)	-\$0.01522	\$	(3.814)	
Employee Discount - Off-peak	580,884	-\$0.00460	\$	(2,672)	580,884	-\$0.00579 \$	(3,363)	-\$0.00579	\$	(3,363)	
Fuel			\$	3,201							
Subtotal			\$ 2	2,987,140		\$	3,352,254		\$	3,352,254	
DSM/FF Program Cost Rider - Non-Opt Out	24 841 210	\$0 001520	\$	37 759	24 841 210	\$0.001242 \$	30 853	\$0 001242	\$	30 853	
Off-System Sales & PJM Cost Rider	26 452 128	\$0.028595	\$	756 399	26 452 128	\$0.025731 \$	680,640	\$0.025731	\$	680 640	
Life Cycle Management Rider	26 452 128	\$0 000455	\$	12 036	26 452 128	\$0,000013 \$	344	\$0 000013	\$	344	
Tax Rider	26,452,128	\$0.001504	\$	39,784	26.452.128	-\$0.002300 \$	(60.840)	-\$0.002300	\$	(60.840)	
Solar Power Rider	26,452,128	\$0.000197	\$	5.211	26.452.128	\$0.000214 \$	5.661	\$0.000214	\$	5.661	
Environmental Cost Rider	26,452,128	-\$0.000742	\$	(19.627)	26.452.128	\$0.000000 \$	-	\$0.000000	\$	-,	
Resource Adequacy Rider	26,452,128	-\$0.000978	\$	(25,870)	26,452,128	-\$0.001179 \$	(31,187)	-\$0.001179	\$	(31,187)	
Phase in Rate	26,452,128	-\$0.002008	\$	(53,116)	26,452,128	-\$0.003753 \$	(99,275)	\$0.000000	\$	-	
Total			\$ 3	3,739,714		\$	3,878,449		\$	3,977,724	

# EXPERIMENTAL RESIDENTIAL TIME-OF-DAY SERVICE (021,041)

	Current				Proposed (	May-1, 2022 - Dec-31	, 2022)	Proposed (As of Jan-1, 2023)			
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Re</u> (4)=	evenue =(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8	)	
Billing kWh											
High Cost Hours	73,714	\$0.33850	\$	24,952	73,714	\$0.43396 \$	31,989	\$0.43396	\$ 31,9	989	
Low Cost Hours	1,025,756	\$0.09651	\$	98,996	1,025,756	\$0.10176 \$	104,381	\$0.10176	\$ 104,3	381	
Metered kWh	1,099,470				1,099,470						
Customer Charge	1,625	\$15.00	\$	24,375	1,625	\$20.00 \$	32,500	\$20.00	\$ 32,5	500	
Number of Customers	1,636				1,636						
Employee Discount - High Cost Hours	1,354	-\$0.02999	\$	(41)	1,354	-\$0.03503 \$	(47)	-\$0.03503	\$ (	(47)	
Employee Discount - Low Cost Hours	35,292	-\$0.00855	\$	(302)	35,292	-\$0.00821 \$	(290)	-\$0.00821	\$ (2	290)	
Fuel			\$	133							
Subtotal			\$	148,114		\$	168,533		\$ 168,5	533	
DSM/EE Program Cost Rider - Non-Ont Out	1 201 994	\$0.001520	\$	1 827	1 201 994	\$0.001242 \$	1 493	\$0 001242	\$ 14	193	
Off-System Sales & P.IM Cost Rider	1,201,334	\$0.028595	Ψ \$	31 439	1 099 470	\$0.001242 \$	28 290	\$0.001242	φ 1, <del>1</del> \$ 28.2	290	
Life Cycle Management Rider	1 099 470	\$0 000455	\$	500	1 099 470	\$0,000013 \$	14	\$0,000013	\$ <u>20,2</u>	14	
Tax Rider	1.099.470	\$0.001504	\$	1.654	1.099.470	-\$0.002300 \$	(2.529)	-\$0.002300	\$ (2.5	529)	
Solar Power Rider	1.099.470	\$0.000197	\$	217	1.099.470	\$0.000214 \$	235	\$0.000214	\$ 2	235	
Environmental Cost Rider	1,099,470	-\$0.000742	\$	(816)	1,099,470	\$0.000000 \$		\$0.000000	• \$	-	
Resource Adequacy Rider	1,099,470	-\$0.000978	\$	(1,075)	1,099,470	-\$0.001179 \$	(1,296)	-\$0.001179	\$ (1,2	296)	
Phase in Rate	1,099,470	-\$0.002008	\$	(2,208)	1,099,470	-\$0.003753 \$	(4,126)	\$0.000000	\$		
Total			\$	179,652		\$	190,614		\$ 194,7	741	

GENERAL SERVICE SECONDARY (211, 212, 215, 216, 218, 281)

		Current		Proposed	(May-1, 2022 - Dec-	31, 2022)	Proposed (As of	Jan-1, 2023)
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)
Billing kWh - First 4,500 kWh - Over 4.500 kWh	678,360,112 350,149,391	\$0.11678  \$ \$0.08054  \$	79,218,894 28.201.032	678,360,112	\$0.13330 \$	90,425,403	\$0.13330 \$	90,425,403
- Over 4,500 kWh up to 300 kWh/kW - Over 4,500 kWh and over 300 kWh/kW	, -,		-, - ,	285,939,157 64,210,234	\$0.10851  \$ \$0 03581  \$	31,027,258 2,299,368	\$0.10851  \$ \$0.03581  \$	31,027,258 2,299,368
Meter Voltage Adjustment	(66,230)			(66,230)				
Metered kWh	1,028,575,733			1,028,575,733				
Billing kW								
-Over 10kW	2,329,246	\$6.241 \$	14,536,824	2,329,246	\$3 237 \$	7,539,769	\$3.237 \$	7,539,769
Customer Charge	595,822	\$19.00 \$	11,320,611	595,822	\$25.00 \$	14,895,541	\$25.00 \$	14,895,541
Number of Customers	597,736			597,736				
EZ Bill Revenues								
Billing kWh	738,051	\$	115,095	738,051	\$	115,106	\$	115,106
Metered kWh	738,051			738,051				
Number of Customers	473			473				
Number of Bills	470			470				
Fuel		\$	124,539					
Subtotal		\$	133,516,995		\$	146,302,446	\$	146,302,446
DSM/EE Program Cost Rider - Non-Opt Out	1,182,388,402	\$0.001970 \$	2,329,305	1,182,388,402	\$0.000715 \$	845,408	\$0.000715 \$	845,408
DSM/EE Program Cost Rider - Opt Out	6,551,996	\$0 000013 \$	85	6,551,996	\$0.000012 \$	79	\$0.000012 \$	79
Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh)	679,098,163	\$0 028568 \$	19,400,476	679,098,163	\$0.022241 \$	15,103,822	\$0.022241 \$	15,103,822
Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh)	350,149,391	\$0 028568 \$	10,003,068	350,149,391	-\$0.001587 \$	(555,687)	-\$0.001587 \$	(555,687)
Off-System Sales & PJM Cost Rider - Demand	2,329,246	\$0.000 \$	-	2,329,246	\$7 088 \$	16,509,696	\$7.088 \$	16,509,696
Life Cycle Management Rider - Energy (Up to 4,500 kWh)	679,098,163	\$0 000455 \$	308,990	679,098,163	\$0.000012 \$	8,149	\$0.000012 \$	8,149
Life Cycle Management Rider - Energy (Over 4,500 kWh)	350,149,391	\$0 000455 \$	159,318	350,149,391	\$0.000000 \$	-	\$0.000000 \$	-
Life Cycle Management Rider - Demand	2,329,246	\$0.000 \$ \$0.001505 \$	-	2,329,246	\$0 004 \$ ¢0 002006 ¢	9,317	\$0.004 \$	9,317
Tax Rider - Energy (Over 4 500 kWII)	250 140 201	\$0 001505 \$ \$0 001505 \$	526.075	250 140 201	-\$0.002006 \$	(1,302,271)	-\$0.002000 \$	(1,302,271)
Tax Rider - Ellergy (Over 4,500 kwill)	2 320 246	\$0 001505 \$	520,975	2 320 246	\$0.000000 \$ \$0.507 \$	(1 300 560)	\$0.000000 \$ \$0.507 \$	(1 300 560)
Solar Power Rider - Energy (Up to 4 500 kW/h)	679 098 163	\$0.000 \$	133 782	679 098 163	\$0,000188 \$	(1,330,300)	\$0,000188 \$	(1,330,300)
Solar Power Rider - Energy (Over 4 500 kWh)	350 149 391	\$0 000197 \$	68 979	350 149 391	\$0,000000 \$	-	\$0,000000 \$	-
Solar Power Rider - Demand	2.329.246	\$0.000 \$	-	2,329,246	\$0.056 \$	130.438	\$0.056 \$	130.438
Environmental Cost Rider - Energy (Up to 4,500 kWh)	679.098.163	-\$0 000742 \$	(503.891)	679.098.163	\$0.000000 \$	-	\$0.000000 \$	-
Environmental Cost Rider - Energy (Over 4,500 kWh)	350,149,391	-\$0 000742 \$	(259,811)	350,149,391	\$0.000000 \$	-	\$0.000000 \$	-
Environmental Cost Rider - Demand	2,329,246	\$0.000 \$	-	2,329,246	\$0 000 \$	-	\$0.000 \$	-
Resource Adequacy Rider - Energy (Up to 4,500 kWh)	679,098,163	-\$0 000978 \$	(664,158)	679,098,163	-\$0.001028 \$	(698,113)	-\$0.001028 \$	(698,113)
Resource Adequacy Rider - Energy (Over 4,500 kWh)	350,149,391	-\$0 000978 \$	(342,446)	350,149,391	\$0.000000 \$	-	\$0.000000 \$	-
Resource Adequacy Rider - Demand	2,329,246	\$0.000 \$	-	2,329,246	-\$0 306 \$	(712,749)	-\$0.306 \$	(712,749)
Phase in Rate - Energy (Up to 4,500 kWh)	679,098,163	-\$0 001758 \$	(1,193,855)	679,098,163	-\$0.002513 \$	(1,706,574)	\$0.000000 \$	-
Phase in Rate - Energy (Over 4,500 kWh)	350,149,391	-\$0 001758 \$	(615,563)	350,149,391	-\$0.000054 \$	(18,908)	\$0.000000 \$	-
Phase in Rate - Demand	2,329,246	\$0.000 \$	-	2,329,246	-\$0.732 \$	(1,705,008)	\$0.000 \$	
Total		\$	163,890,293		\$	170,887,154	\$	174,317,644

GENERAL SERVICE LOAD MANAGEMENT TIME-OF-DAY (223, 225)

		Current		Propose	ed (May-1, 2022 - De	c-31, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	Total (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	Total (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	<u>Rate</u> (8)	<u>Revenue</u> (9)=(5)x(8)	
<u>Billing kWh</u> On-Peak Off-Peak	1,232,491 1,982,402	\$0.14691 \$0.05224	\$ 181,065 \$ 103,561	1,232,491 1,982,402	\$0.15226  \$ \$0.07198  \$	187,659 142,693	\$0.15226 \$0.07198	\$	
Metered kWh	3,214,893			3,214,893					
Customer Charge	1,240	\$19.00	\$ 23,560	1,240	\$25.00 \$	31,000	\$25.00	\$ 31,000	
Number of Customers	1,241			1,241					
Fuel			\$ 389						
Subtotal			\$ 308,575		\$	361,352		\$ 361,352	
DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider	3,725,073 3,214,893	\$0.001970 \$0.028568	\$ 7,338 \$ 91,843	3,725,073 3,214,893	\$0.000715 \$ \$0.022241 \$	2,663 71,502	\$0.000715 \$0.022241	\$       2,663 \$      71,502	
Tax Rider Solar Power Rider	3,214,893 3,214,893 3,214,893	\$0.000455 \$0.001505 \$0.000197	\$ 1,463 \$ 4,838 \$ 633	3,214,893 3,214,893 3,214,893	\$0.000012 \$ -\$0.002006 \$ \$0.000188 \$	39 (6,449) 604	\$0.000012 -\$0.002006 \$0.000188	\$ 39 \$ (6,449) \$ 604	
Environmental Cost Rider Resource Adequacy Rider Phase in Rate	3,214,893 3,214,893 3,214,893	-\$0.000742 -\$0.000978 -\$0.001758	\$ (2,385) \$ (3,144) \$ (5,652)	3,214,893 3,214,893 3,214,893	\$0.000000 \$ -\$0.001028 \$ -\$0.002513 \$	- (3,305) (8,079)	\$0.000000 -\$0.001028 \$0.000000	\$- \$(3,305) \$ <u>-</u>	
Total			\$ 403,510		\$	418,328		\$ 426,407	

EXPERIMENTAL GENERAL SERVICE TIME-OF-DAY (221, 282)

		Current			Propo	sed (Mav-1, 2022 - D	ec-31, 2022)	Proposed (As of Jan-1, 2023)			
Description	Total	Rate	Reve	enue	Total	Rate	Revenue	Rate	Revenue		
(1)	(2)	(3)	(4)=(2	2)x(3)	(5)	(6)	$(\overline{7})=(5)x(\overline{6})$	(8)	$(\overline{9})=(5)x(8)$		
High Cost Hours	5 046	¢0 30200	¢	1 802	5.046	¢0.35510 ¢	2 111	¢0 35510 .	t 0.111		
Low Cost Hours	5,940 11 009	\$0.30299 \$0.10214	φ \$	1,002	5,940 11 009	\$0.33310 \$	2,111	\$0.35510	₽ <u>2,111</u> \$ 1.093		
	11,005	φ0.10214	Ψ	1,124	11,000	φ0.00020 φ	1,000	φ0.00020	¢ 1,000		
Metered kWh	16,955				16,955						
Customer Charge	28	\$19.00	\$	532	28	\$25.00 \$	700	\$25.00	\$ 700		
Cogen Customer Add'l Charge	12	\$3.30	\$	40	12	\$1.30 \$	16	\$1.30	\$ 16		
Number of Customers	28				28						
Number of Cogen Customers	12				12						
Fuel			\$	2							
Subtotal			\$	3,500		\$	3,920		\$ 3,920		
DSM/EE Brogram Cost Bider Non Ont Out	16 055	<u> </u>	¢	22	16 055	¢0,000715,¢	12	¢0.000715	10		
Off-System Sales & P IM Cost Rider	16,955	\$0.001970 \$0.028568	φ Φ	33 181	16,955	\$0.000715 \$0.022241 \$	377	\$0.000715	⊅ I∠ \$ 377		
Life Cycle Management Rider	16,955	\$0.020300	Ψ \$	404 8	16,955	\$0.022241 \$	0	\$0.022241	\$ 3// \$ 0		
Tax Rider	16,955	\$0.001505	\$	26	16,955	-\$0,002006 \$	(34)	-\$0.002006	\$ (34)		
Solar Power Rider	16,955	\$0,000197	\$	3	16,955	\$0,000188 \$	3	\$0,000188	\$ \$3		
Environmental Cost Rider	16,955	-\$0,000742	\$	(13)	16,955	\$0,000000 \$	-	\$0,000000	\$-		
Resource Adequacy Rider	16,955	-\$0.000978	\$	(17)	16.955	-\$0.001028 \$	(17)	-\$0.001028	• 5 (17)		
Phase in Rate	16,955	-\$0.001758	\$	(30)	16,955	-\$0.002513 \$	(43)	\$0.000000	\$ <u>-</u>		
Total			\$	3,995		\$	4,219	:	\$ 4,261		

GENERAL SERVICE - NON METERED (204, 214)

		Current			Proposed (N	1av-1, 2022 - D	31, 2022)	Proposed (As of Jan-1, 2023)			
Description	<u>Total</u>	Rate	Re	venue	Total	Rate	F	Revenue	Rate	F	Revenue
(1)	(2)	(3)	(4)=	=(2)x(3)	(5)	(6)	(7)=(5)x(6)		(8)	(9	9)=(5)x(8)
Billing kWh	550,524	\$0.11678	\$	64,290	550,524	\$0.13330	\$	73,385	\$0.13330	\$	73,385
Metered kWh	550,524				550,524						
Customer Charge	3,091	\$8.00	\$	24,728	3,091	\$9.45	\$	29,210	\$9.45	\$	29,210
Number of Customers	2,807				2,807						
Fuel			\$	67							
Subtotal			\$	89,085			\$	102,595		\$	102,595
Off-System Sales & PJM Cost Rider	550,524	\$0.028568	\$	15,727	550,524	\$0.022241	\$	12,244	\$0.022241	\$	12,244
Life Cycle Management Rider	550,524	\$0.000455	\$	250	550,524	\$0.000012	\$	7	\$0.000012	\$	7
Tax Rider	550,524	\$0.001505	\$	829	550,524	-\$0.002006	\$	(1,104)	-\$0.002006	\$	(1,104)
Solar Power Rider	550,524	\$0.000197	\$	108	550,524	\$0.000188	\$	103	\$0.000188	\$	103
Environmental Cost Rider	550,524	-\$0.000742	\$	(408)	550,524	\$0.000000	\$	-	\$0.00000	\$	-
Resource Adequacy Rider	550,524	-\$0.000978	\$	(538)	550,524	-\$0.001028	\$	(566)	-\$0.001028	\$	(566)
Phase in Rate	550,524	-\$0.001758	\$	(968)	550,524	-\$0.002513	\$	(1,383)	\$0.000000	\$	-
Total			\$	104,085			\$	111,895		\$	113,279

# GENERAL SERVICE TIME-OF-DAY - SECONDARY (229)

		Current		Proposed (M	ay-1, 2022 - Dec	-31, 2022)	Proposed (As of	Jan-1, 2023)
Description	<u>Total</u>	Rate	Revenue	<u>Total</u>	Rate	Revenue	Rate	Revenue
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)
Billing kWh								
On-peak kWh	18,699,098	\$0.14691 \$	2,747,084	18,699,098	\$0.15226 \$	2,847,125	\$0.15226 \$	2,847,125
Off-peak kWh	25,750,263	\$0.05224 \$	1,345,194	25,750,263	\$0.07198 \$	1,853,504	\$0.07198 \$	1,853,504
Meter Voltage Adjustment	(2,955)			(2,955)				
Matarad WM/b	44 450 216			44 450 246				
	44,452,310			44,452,310				
Customer Charge	18,975	\$19.00 \$	360,525	18,975	\$25.00 \$	474,375	\$25.00 \$	474,375
Number of Customers	19,036			19,036				
		<u> </u>	F 070					
Fuel		\$	5,378					
Subtotal		\$	4,458,182		\$	5,175,004	\$	5,175,004
DSM/EE Program Cost Rider - Non-Opt Out	51.380.311	\$0.001970 \$	101.219	51.380.311	\$0.000715 \$	36.737	\$0.000715 \$	36.737
Off-System Sales & PJM Cost Rider	44,449,361	\$0.028568 \$	1,269,829	44,449,361	\$0.022241 \$	988,598	\$0.022241 \$	988,598
Life Cycle Management Rider	44,449,361	\$0.000455 \$	20,224	44,449,361	\$0.000012 \$	533	\$0.000012 \$	533
Tax Rider	44,449,361	\$0.001505 \$	66,896	44,449,361	-\$0.002006 \$	(89,165)	-\$0.002006 \$	(89,165)
Solar Power Rider	44,449,361	\$0.000197 \$	8,757	44,449,361	\$0.000188 \$	8,356	\$0.000188 \$	8,356
Environmental Cost Rider	44,449,361	-\$0.000742 \$	(32,981)	44,449,361	\$0.000000 \$	-	\$0.000000 \$	-
Resource Adequacy Rider	44,449,361	-\$0.000978 \$	(43,471)	44,449,361	-\$0.001028 \$	(45,694)	-\$0.001028 \$	(45,694)
Phase in Rate	44,449,361	-\$0.001758 \$	(78,142)	44,449,361	-\$0.002513 \$	(111,701)	\$0.000000 \$	-
Total		\$	5,770,513		\$	5,962,668	\$	6,074,369

GENERAL SERVICE TIME-OF-DAY - Primary (227)

		Current		Propos	ed (May-1, 2022 - De	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	Revenue (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	$\frac{\text{Revenue}}{(7)=(5)x(6)}$	<u>Rate</u> (8)	Revenue (9)=(5)x(8)
< , , , , , , , , , , , , , , , , , , ,		(-)	()()(-)	(-)		( ) ( ) ( )		(-) (-) (-)
<u>Billing kWh</u>								
On-peak kWh	553	\$0.11943 \$	66	553	\$0.12068	\$67	\$0.12068 \$	67
Off-peak kWh	0	\$0.05181 \$	-	0	\$0.07140	\$-	\$0.07140 \$	-
Metered kWh	553			553				
Customer Charge	1	\$141.00 \$	5 141	1	\$180.00	\$ 180	\$180.00 \$	180
Number of Customers	1			1				
Fuel		\$	6 0					
Subtotal		\$	207			\$ 247	\$	247
DSM/EE Program Cost Rider - Non-Opt Out	553	\$0.001970 \$	s 1	553	\$0,000715	\$ 0	\$0,000715_\$	0
Off-System Sales & P.IM Cost Rider	553	\$0.028568 \$	, 16	553	\$0.022241	\$	\$0.022241 \$	12
Life Cycle Management Rider	553	\$0,000455 \$	, IO	553	\$0.000012	\$ <u>0</u>	\$0.000012 \$	0
Tax Rider	553	\$0.001505 \$	i 1	553	-\$0.002006	\$ (1)	-\$0.002006 \$	(1)
Solar Power Rider	553	\$0.000197 \$	6 0	553	\$0.000188	\$ 0	\$0.000188 \$	0
Environmental Cost Rider	553	-\$0.000742 \$	(0)	553	\$0.000000	\$ -	\$0.000000 \$	; –
Resource Adequacy Rider	553	-\$0.000978 \$	; (1)	553	-\$0.001028	\$ (1)	-\$0.001028 \$	(1)
Phase in Rate	553	-\$0.001758 \$	5 (1)	553	-\$0.002513	\$ <u>(1)</u>	\$0.000000 \$	-
Total		\$	223			\$ 256	\$	258

**GENERAL SERVICE - PRIMARY (217)** 

		Current		Propose	d (May-1, 2022 - Dec-:	31, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	Total (2)	Rate (3)	$\frac{\text{Revenue}}{(4)=(2)x(3)}$	Total (5)	Rate (6)	$\frac{\text{Revenue}}{(7)=(5)x(6)}$	Rate (8)	$\frac{\text{Revenue}}{(9)=(5)x(8)}$	
0	(-)	(-)		(-)	(-)	() () ()	(-)		
Billing kWh - First 4,500 kWh - Over 4,500 kWh	27,866,219 2,141,530 25 724 689	\$0.11341 \$ \$0.07817 \$	242,871 2 010 899	27,866,219 2,141,530	\$0.12412 \$	265,807	\$0.12412 \$	265,807	
- Over 4,500 kWh up to 300 kWh/kW - Over 4,500 kWh and over 300 kWh/kW	_0, _ , 000	<i>\</i>	2,010,000	22,471,899 3,252,790	\$0.10057 \$ \$0.02990 \$	2,259,999 97,258	\$0.10057 \$ \$0.02990 \$	2,259,999 97,258	
Meter Voltage Adjustment	324			324					
Metered kWh	27,865,895			27,865,895					
Billing kW									
-Over 10kW	156,430	\$4.229 \$	661,542	156,430	\$2.039 \$	318,961	\$2.039 \$	318,961	
Customer Charge	563	\$135.00 \$	76,005	563	\$180.00 \$	101,340	\$180.00 \$	101,340	
Number of Customers	564			564					
Fuel		\$	3,372						
Subtotal		\$	2,994,689		\$	3,043,365	\$	3,043,365	
DSM/EE Program Cost Rider - Non-Opt Out	26,242,438	\$0 001970 \$	51,698	26,242,438	\$0.000715 \$	18,763	\$0.000715 \$	18,763	
DSM/EE Program Cost Rider - Opt Out	5,998,707	\$0 000013 \$	78	5,998,707	\$0.000012 \$	72	\$0.000012 \$	72	
Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh)	2,141,530	\$0 028568 \$	61,179	2,141,530	\$0.022241 \$	47,630	\$0.022241 \$	47,630	
Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh)	25,724,689	\$0 028568 \$	734,903	25,724,689	-\$0.001587 \$	(40,825)	-\$0.001587 \$	(40,825)	
Off-System Sales & PJM Cost Rider - Demand	156,430	\$0.000 \$	-	156,430	\$7.088 \$	1,108,776	\$7.088 \$	1,108,776	
Life Cycle Management Rider - Energy (Up to 4,500 kWh)	2,141,530	\$0.000455 \$	974	2,141,530	\$0.000012 \$	26	\$0.000012 \$	26	
Life Cycle Management Rider - Energy (Over 4,500 kWh)	25,724,689	\$0.000455 \$	11,705	25,724,689	\$0.000000 \$	-	\$0.000000 \$	-	
Life Cycle Management Rider - Demand	156,430	\$0.000 \$	-	156,430	\$0.004 \$	626	\$0.004 \$	626	
Tax Rider - Energy (Up to 4,500 kWh)	2,141,530	\$0 001505 \$	3,223	2,141,530	-\$0.002006 \$	(4,296)	-\$0.002006 \$	(4,296)	
Tax Rider - Energy (Over 4,500 kWh)	25,724,689	\$0.001505 \$	38,716	25,724,689	\$0.000000 \$	-	\$0.000000 \$	-	
Lax Rider - Demand	156,430	\$0.000 \$	-	156,430	-\$0.597 \$	(93,389)	-\$0.597 \$	(93,389)	
Solar Power Rider - Energy (Op to 4,500 kWh)	2,141,530	\$0.000197 \$	422	2,141,530	\$0.000188 \$ ¢0.000000 ¢	403	\$U.UUU100 \$	403	
Solar Power Rider - Energy (Over 4,500 kivil)	25,724,009	φ0.000197 φ	5,000	25,724,009	\$0.000000 \$ \$0.056 \$	9 760	\$0.000000 \$ \$0.000000 \$	9 760	
Solar Power Rider - Demanu	2 1/1 530	φ0.000 φ ¢0.000 φ	(1 590)	2 141 530	\$ 00.000 ¢	0,700	\$0.000 \$ \$0.000 \$	0,700	
Environmental Cost Rider - Energy (Op to 4,500 KWh)	25 724 680	-\$0 000742 \$	(1,003)	25 724 680	\$ 0000000 \$ 000000	_	\$ 0000000 \$ 000000 \$		
Environmental Cost Rider - Demand	156 430	¢ <u>2</u> +1000.00	(10,000)	156 430	¢ 0000000.0¢ \$ 000.02	_	¢ 000000.0¢ \$ 000.02	_	
Resource Adequacy Rider - Energy (Up to 4 500 kWh)	2 141 530	-\$0,000978 \$	(2 094)	2 141 530	-\$0.001028 \$	(2 201)	-\$0.001028 \$	(2 201)	
Resource Adequacy Rider - Energy (Over 4.500 kWh)	25.724.689	-\$0 000978 \$	(25,159)	25,724,689	\$0.000000 \$	(2,201)	\$0.000000 \$	(2,201)	
Resource Adequacy Rider - Demand	156,430	\$0.000 \$	(_0,100)	156.430	-\$0.306 \$	(47,868)	-\$0.306 \$	(47,868)	
Phase in Rate - Energy (Up to 4,500 kWh)	2.141.530	-\$0.001758 \$	(3,765)	2.141.530	-\$0.002513 \$	(5.382)	\$0.000000 \$	-	
Phase in Rate - Energy (Over 4,500 kWh)	25,724,689	-\$0.001758 \$	(45,224)	25,724,689	-\$0.000054 \$	(1,389)	\$0.000000 \$	-	
Phase in Rate - Demand	156,430	\$0.000 \$	-	156,430	-\$0.732 \$	(114,507)	\$0.000 \$	-	
Total		ŕ	3 805 736		ŕ	3 019 562		4 030 044	
I Ulai		Þ	3,000,730		<b>Ф</b>	3,910,003	<b>þ</b>	4,039,041	

**GENERAL SERVICE - SUBTRANSMISSION (236)** 

		Current		Propose	d (May-1, 2022 - Dec	-31, 2022)	Proposed (As of Jan-1, 2023)		
Description	<u>Total</u>	<u>Rate</u>	Revenue	Total	Rate	Revenue	Rate	Revenue	
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)	
Billing kWh - First 4,500 kWh	6,738,742 118,556	\$0.11193 \$	13,270	6,738,742 118,556	\$0.11457 \$	13,583	\$0.11457 \$	13,583	
- Over 4,500 kWh - Over 4,500 kWh up to 300 kWh/kW - Over 4,500 kWh and over 300 kWh/kW	6,620,186	\$0.07719 \$	511,012	5,031,116 1,589,070	\$0.09125  \$ \$0.02159  \$	459,089 34,308	\$0.09125  \$ \$0.02159  \$	459,089 34,308	
Meter Voltage Adjustment	25			25					
Metered kWh	6,738,717			6,738,717					
Billing kW -Over 10 kW	17,073	\$1.220 \$	20,829	17,073	\$0.000 \$		\$0.000 \$	-	
Customer Charge	48	\$135.00 \$	6,480	48	\$180.00 \$	8,640	\$180.00 \$	8,640	
Number of Customers	48			48					
Fuel		\$	815						
Subtotal		\$	552,407		\$	515,620	\$	515,620	
DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy (Up to 4,500 kWh) Life Cycle Management Rider - Energy (Over 4,500 kWh) Life Cycle Management Rider - Demand Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Demand Solar Power Rider - Energy (Over 4,500 kWh) Solar Power Rider - Energy (Over 4,500 kWh) Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Demand Environmental Cost Rider - Energy (Up to 4,500 kWh) Environmental Cost Rider - Demand Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Demand Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Up to 4,500 kWh)	$\begin{array}{c} 7,835,497\\ 118,556\\ 6,620,186\\ 17,073\\ 118,556\\ 6,620,186\\ 10,022\\ $	\$0.001970 \$ \$0.028568 \$ \$0.000455 \$ \$0.000455 \$ \$0.000455 \$ \$0.001505 \$ \$0.001505 \$ \$0.001505 \$ \$0.000197 \$ \$0.000197 \$ \$0.000197 \$ \$0.000742 \$ -\$0.000742 \$ -\$0.000742 \$ -\$0.000978 \$ -\$0.000978 \$ \$0.000 \$ -\$0.000758 \$ \$0.000 \$ -\$0.001758 \$ -\$0.001758 \$ -\$0.001758 \$	15,436 3,387 189,125 - 54 3,012 - 178 9,963 - 23 1,304 - (88) (4,912) - (116) (6,475) - (208) (11,638)	7,835,497 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 6,620,186 17,073 118,556 17,073 17	\$0.000715 \$ \$0.022241 \$ -\$0.001587 \$ \$0.000012 \$ \$0.000000 \$ \$0.002006 \$ \$0.002006 \$ \$0.000000 \$ \$0.000000 \$ \$0.000108 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.0000000000	5,602 2,637 (10,506) 121,013 1 - 68 (238) - (10,193) 22 - 956 - - (122) - (5,224) (298) (357) (12,497)	\$0.000715 \$ \$0.022241 \$ \$7.088 \$ \$0.000012 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.000000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.00000000 \$ \$0.0000000 \$ \$0.0000000000	5,602 2,637 (10,506) 121,013 1 - 68 (238) - (10,193) 22 - 956 - - (122) - (5,224) - -	
Total	11,010	\$	751,453		\$	606,485	\$0.000	619,638	

**GENERAL SERVICE - TRANSMISSION (239)** 

		Current		Propose	ed (May-1, 2022 - Dec-3	31, 2022)	Proposed (As of Jan-1, 2023)		
Description	<u>Total</u>	<u>Rate</u>	Revenue	Total	<u>Rate</u>	Revenue	Rate	<u>Revenue</u>	
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)	
Billing kWh	\$16,850.22 387,555 84 160	\$0 11075 \$	0 321	387,555	\$0,11376. \$	9 574	\$0.11376 \$	9 574	
- Over 4,500 kWh	303,395	\$0.07638 \$	23,173	04,100	φο. Πολο φ	0,014	φο.ποτο φ	5 5,014	
- Over 4,500 kWh up to 300 kWh/kW				247,259	\$0.09036 \$	22,342	\$0.09036 \$	5 22,342	
- Over 4,500 kWh and over 300 kWh/kW				56,136	\$0.02144 \$	1,204	\$0.02144 \$	5 1,204	
Meter Voltage Adjustment	0			0					
Metered kWh	387,555			387,555					
Billing kW									
-Over 10 kW	4,253	\$1.205 \$	5,125	4,253	\$0.000 \$	-	\$0.000 \$		
Customer Charge	23	\$135.00 \$	3,105	23	\$180.00 \$	4,140	\$180.00 \$	4,140	
Number of Customers	24			24					
Fuel		\$	47						
Subtotal		\$	40,771		\$	37,260	\$	37,260	
DSM/EE Program Cost Rider - Non-Opt Out	385.352	\$0.001970 \$	759	385.352	\$0.000715 \$	276	\$0.000715 \$	5 276	
Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh)	84,160	\$0.028568 \$	2,404	84,160	\$0.022241 \$	1,872	\$0.022241 \$	5 1,872	
Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh)	303,395	\$0.028568 \$	8,667	303,395	-\$0.001587 \$	(481)	-\$0.001587 \$	6 (481)	
Off-System Sales & PJM Cost Rider - Demand	4,253	\$0.000 \$	-	4,253	\$7.088 \$	30,145	\$7.088 \$	30,145	
Life Cycle Management Rider - Energy (Up to 4,500 kWh)	84,160	\$0.000455 \$	38	84,160	\$0.000012 \$	1	\$0.000012 \$	6 I	
Life Cycle Management Rider - Energy (Over 4,500 kWh)	303,395	\$0.000455 \$	138	303,395	\$0.000000 \$	-	\$0.000000 \$	- 3	
Life Cycle Management Rider - Demand	4,253	\$0.000 \$	-	4,253	\$0.004 \$	17	\$0.004 \$	5 17	
Tax Rider - Energy (Up to 4,500 kWh)	84,160	\$0.001505 \$	127	84,160	-\$0.002006 \$	(169)	-\$0.002006 \$	6 (169)	
Tax Rider - Energy (Over 4,500 kWh)	303,395	\$0.001505 \$	457	303,395	\$0.000000 \$	-	\$0.000000 \$	- 5	
Tax Rider - Demand	4,253	\$0.000 \$	-	4,253	-\$0.597 \$	(2,539)	-\$0.597 \$	6 (2,539)	
Solar Power Rider - Energy (Up to 4,500 kWh)	84,160	\$0.000197 \$	17	84,160	\$0.000188 \$	16	\$0.000188 \$	5 16	
Solar Power Rider - Energy (Over 4,500 kWh)	303,395	\$0.000197 \$	60	303,395	\$0.000000 \$	-	\$0.000000 \$	- 6	
Solar Power Rider - Demand	4,253	\$0.000 \$	-	4,253	\$0.056 \$	238	\$0.056 \$	5 238	
Environmental Cost Rider - Energy (Up to 4,500 kWh)	84,160	-\$0.000742 \$	(62)	84,160	\$0.000000 \$	-	\$0.000000 \$	- 6	
Environmental Cost Rider - Energy (Over 4,500 kWh)	303,395	-\$0.000742 \$	(225)	303,395	\$0.000000 \$	-	\$0.000000 \$	- 6	
Environmental Cost Rider - Demand	4,253	\$0.000 \$	-	4,253	\$0.000 \$	-	\$0.000 \$	- 5	
Resource Adequacy Rider - Energy (Up to 4,500 kWh)	84,160	-\$0.000978 \$	(82)	84,160	-\$0.001028 \$	(87)	-\$0.001028 \$	6 (87)	
Resource Adequacy Rider - Energy (Over 4,500 kWh)	303,395	-\$0.000978 \$	(297)	303,395	\$0.000000 \$	-	\$0.000000 \$	- 5	
Resource Adequacy Rider - Demand	4,253	\$0.000 \$	-	4,253	-\$0.306 \$	(1,301)	-\$0.306 \$	6 (1,301)	
Phase in Rate - Energy (Up to 4,500 kWh)	84,160	-\$0.001758 \$	(148)	84,160	-\$0.002513 \$	(211)	\$0.000000 \$	- 5	
Phase in Rate - Energy (Over 4,500 kWh)	303,395	-\$0.001758 \$	(533)	303,395	-\$0.000054 \$	(16)	\$0.000000 \$	- -	
Phase in Rate - Demand	4,253	\$0.000 \$	-	4,253	-\$0.732 \$	(3,113)	\$0.000 \$		
Total		\$	52.090		\$	61,906	\$	65,247	

LARGE GENERAL SERVICE - SECONDARY (240, 242)

		Current		Proposed (N	/lay-1, 2022 - Dec-31,	2022)	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	Rate (3)	$\frac{\text{Revenue}}{(4)=(2)x(3)}$	Total (5)	Rate (6)	$\frac{\text{Revenue}}{(7)=(5)x(6)}$	Rate (8)	$\frac{\text{Revenue}}{(9)=(5)x(8)}$	
	(-)	(-)	(') (=).(-)	(-)	(-)	(*) (*) (*)	(-)	(-) (-) (-)	
Billing kWh - First 300 kWh per kVA - Over 300 kWh per kVA	2,487,504,788 2,099,684,157 387,820,631	\$0 07523  \$ \$0 03888  \$	157,959,239 15,078,466						
Billing kWh - First 4,500 kWh - Over 4,500 kWh up to 300 kWh/kW - Over 4,500 kWh and over 300 kWh/kW				2,536,755,288 250,949,525 1,699,493,174 586,312,589	\$0.13330 \$ \$0.10851 \$ \$0.03581 \$	33,451,572 184,412,004 20,995,854	\$0.13330 \$ \$0.10851 \$ \$0 03581 \$	33,451,572 184,412,004 20,995,854	
Meter Voltage Adjustment	(169,947)			(169,947)					
Metered kWh	2,536,925,235			2,536,925,235					
Billing kVA	8,428,833	\$6.241 \$	52,604,347						
Billing kW -Over 10kW				6,607,619	\$3.237 \$	21,388,863	\$3.237 \$	21,388,863	
Customer Charge	57,629	\$35.30 \$	2,034,304	57,629	\$25.00 \$	1,440,725	\$25.00 \$	1,440,725	
D.R.S. 2 Customer Charge	24	\$10.00 \$	240	24	\$10.00 \$	240	\$10.00 \$	240	
Number of Customers	57,667			57,667					
Economic Development Rider		\$	(148,415)		\$	(148,415)	\$	(148,415)	
Fuel		\$	300,988						
Subtotal		\$	227,829,168		\$	261,540,842	\$	261,540,842	
DSM/EE Program Cost Rider - Non-Opt Out	2,538,648,399 8 216 968	\$0.001706 \$ \$0.000011 \$	4,330,934 90	2,588,911,499 8 379 657	\$0.000715 \$ \$0.000012 \$	1,851,072 101	\$0.000715 \$ \$0.000012 \$	1,851,072 101	
Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh)	2,487,504,788	\$0.000512 \$	1,273,602	250,949,525	\$0.022241 \$	5,581,368	\$0.022241 \$	5,581,368	
Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy (Up to 4,500 kWh)	8,428,833 2,487,504,788	\$0.000000 \$6.319 \$0.000000 \$0.000000	53,261,796 -	6,607,619 250,949,525 2,285,805,763	\$7.088 \$ \$0.000012 \$ \$0.00000 \$	46,834,803 3,011	\$7.088 \$ \$0.000012 \$ \$0.000000 \$	(3,027,374) 46,834,803 3,011	
Life Cycle Management Rider - Demand Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Energy (Over 4,500 kWh)	8,428,833 2,487,504,788	\$0.103 \$ \$0.000000 \$ \$0.000000	868,170 -	6,607,619 250,949,525 2,285,805,763	\$0.004 \$ -\$0.002006 \$ \$0.000000 \$	26,430 (503,405) -	\$0.004 \$ -\$0.002006 \$ \$0.000000 \$	26,430 (503,405)	
Tax Rider - Demand Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Over 4,500 kWh)	8,428,833 2,487,504,788	\$0.338 \$ \$0.000000 \$ \$0.000000	2,848,946	6,607,619 250,949,525 2,285,805,763	-\$0.597 \$ \$0.000188 \$ \$0.000000 \$	(3,944,749) 47,179 -	-\$0.597 \$ \$0.000188 \$ \$0.000000 \$	(3,944,749) 47,179 -	
Solar Power Rider - Demand Environmental Cost Rider - Energy (Up to 4,500 kWh) Environmental Cost Rider - Energy (Over 4,500 kWh)	8,428,833 2,487,504,788	\$0.044 \$ -\$0.000755 \$ \$0.000000	370,869 (1,878,066)	6,607,619 250,949,525 2,285,805,763	\$0.056 \$ \$0.000000 \$ \$0.000000 \$	370,027 - -	\$0.056 \$ \$0.000000 \$ \$0.000000 \$	370,027 - -	
Environmental Cost Rider - Demand Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Over 4,500 kWh)	8,428,833 2,487,504,788	\$0.003 \$ \$0.000000 \$ \$0.000000	25,286	6,607,619 250,949,525 2,285,805,763	\$0.000 \$ -\$0.001028 \$ \$0.000000 \$	(257,976)	\$0.000 \$ -\$0.001028 \$ \$0.000000 \$	(257,976)	
Resource Adequacy Rider - Demand Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Over 4,500 kWh)	8,428,833 2,487,504,788	-\$0.220 \$ -\$0.000005 \$ \$0.000000	(1,854,343) (12,438)	6,607,619 250,949,525 2,285,805,763	-\$0.306 \$ -\$0.002513 \$ -\$0.000054 \$	(2,021,931) (630,636) (123,434)	-\$0.306 \$ \$0.000000 \$ \$0.000000 \$	(2,021,931) - -	
Phase in Rate - Demand	8,428,833	-\$0.379 \$	(3,194,528)	6,607,619	-\$0.732 \$	(4,836,777)	\$0.000 \$		
Total		\$	283,869,487		\$	300,308,352	\$	305,899,199	

LARGE GENERAL SERVICE LOAD MANAGEMENT TIME-OF-DAY (251)

	Current			Propos	sed (May-1, 2022 - Dec	Proposed (As of Jan-1, 2023)		
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)
Billing kWh								
On-peak kWh	3.396.690	\$0.14691 \$	499.008	3.396.690	\$0.15226 \$	517.180	\$0.15226 \$	517.180
Off-peak kWh	5,436,775	\$0.05224 \$	284,017	5,436,775	\$0.07198 \$	391,339	\$0.07198 \$	391,339
Metered kWh	8,833,465			8,833,465				
Customer Charge	567	\$35.30 \$	20,015	567	\$25.00 \$	14,175	\$25.00 \$	14,175
Number of Customers	568			568				
Fuel		\$	1,069					
Subtotal		\$	804,109		\$	922,694	\$	922,694
	0.000.000	¢0.004700.¢	47.000	0.000.000	¢0.000745.¢	7 407	¢0,000745,¢	7 407
Off System Sales & P.IM. Cost Rider	9,982,323	\$0.001706 \$ \$0.021717 \$	17,030	9,982,323	\$0.000715 \$ \$0.022241 \$	1,137	\$0.000715 \$ \$0.022241 \$	106 465
Life Cycle Management Rider	8 833 465	\$0.021717 \$	3 048	8 833 465	\$0.022241 \$	190,405	\$0.022241 \$	190,403
Tax Rider	8 833 465	\$0.001136 \$	10 035	8 833 465	-\$0,002006 \$	(17 720)	-\$0.002006 \$	(17 720)
Solar Power Rider	8.833.465	\$0.000148 \$	1.307	8.833.465	\$0.000188 \$	1.661	\$0.000188 \$	1.661
Environmental Cost Rider	8,833,465	-\$0.000747 \$	(6,599)	8,833,465	\$0.000000 \$	-	\$0.000000 \$	-
Resource Adequacy Rider	8,833,465	-\$0.000739 \$	(6,528)	8,833,465	-\$0.001028 \$	(9,081)	-\$0.001028 \$	(9,081)
Phase in Rate	8,833,465	-\$0.001227 \$	(10,839)	8,833,465	-\$0.002513 \$	(22,198)	\$0.000000 \$	
Total		\$	1,003,400		\$	1,079,064	\$	1,101,263

LARGE GENERAL SERVICE T ME-OF-DAY SECONDARY (253)

		Current		Proposed	d (May-1, 2022 - Dec-	-31, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)	
Billing kWh	20 674 642	¢0 10460 ¢	2 102 069	20 674 642	¢ 10201 ¢	2 054 709	¢0 10204 ¢	2 054 709	
Off-peak kWh	36,828,959	\$0.10400 \$ \$0.05224 \$	1,923,945	36,828,959	\$0.10294 \$	2,650,948	\$0.07198 \$	2,650,948	
Demand Charge	168,633	\$5.192 \$	875,543	168,633	\$8.092 \$	1,364,578	\$8.092 \$	1,364,578	
Metered kWh	66,503,602			66,503,602					
Customer Charge	6,007	\$35.30 \$	212,047	6,007	\$25.00 \$	150,175	\$25.00 \$	150,175	
Number of Customers	6,031			6,031					
Fuel		\$	8,047						
Subtotal		\$	6,123,549		\$	7,220,409	\$	7,220,409	
DSM/EE Program Cost Rider - Non-Opt Out	68,120,307	\$0.001706 \$	116,213	68,120,307	\$0.000715 \$	48,706	\$0.000715 \$	48,706	
Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh)	66,503,602	\$0.000512 \$	34,050	66 502 602	\$0.022241 \$	- (105 541)	\$0.022241 \$ \$0.002 \$	- (105 5/1)	
Off System Sales & PJW Cost Rider - Energy (Over 4,500 KVVII)	168 633	φ0.000000 ¢6.310 ¢	1 065 502	168 633	-\$0.002 \$ \$7.088 \$	(105,541)	-φ0.002 φ \$ 0,000 ¢	(105,541)	
Life Cycle Management Rider - Energy (Unito 4 500 kWb)	66 503 602	¢ 0.0000 02	1,005,592	100,000	\$0.000 \$ \$0.00012 \$	1,195,271	\$1.000000 \$	1,195,271	
Life Cycle Management Rider - Energy (Op to 4,000 kWh)	00,000,002	\$0,000000 \$		66 503 602	\$0,000 \$	-	\$0.00012 \$		
Life Cycle Management Rider - Demand	168 633	\$0.103000 \$	17,369	168 633	\$0,004000 \$	675	\$0.004000 \$	675	
Tax Rider - Energy (Up to 4 500 kWh)	66 503 602	\$0,000000 \$	-	100,000	-\$0.002006 \$	-	-\$0.002006 \$	-	
Tax Rider - Energy (Over 4,500 kWh)	00,000,002	\$0.000000		66.503.602	\$0.000000 \$	-	\$0.000000 \$	-	
Tax Rider - Demand	168.633	\$0.338000 \$	56.998	168.633	-\$0.597 \$	(100.674)	-\$0.597 \$	(100.674)	
Solar Power Rider - Energy (Up to 4,500 kWh)	66,503,602	\$0.000000 \$	-	,	\$0.000188 \$	-	\$0.000188 \$	-	
Solar Power Rider - Energy (Over 4,500 kWh)		\$0.000000		66,503,602	\$0.000000 \$	-	\$0.000000 \$	-	
Solar Power Rider - Demand	168,633	\$0.044000 \$	7,420	168,633	\$0.056 \$	9,443	\$0.056 \$	9,443	
Environmental Cost Rider - Energy (Up to 4,500 kWh)	66,503,602	-\$0.000755 \$	(50,210)		\$0.000000 \$	-	\$0.000000 \$	-	
Environmental Cost Rider - Energy (Over 4,500 kWh)		\$0.000000		66,503,602	\$0.000000 \$	-	\$0.000000 \$	-	
Environmental Cost Rider - Demand	168,633	\$0.003000 \$	506	168,633	\$0.000 \$	-	\$0.000 \$	-	
Resource Adequacy Rider - Energy (Up to 4,500 kWh)	66,503,602	\$0.000000 \$	-		-\$0.001028 \$	-	-\$0.001028 \$	-	
Resource Adequacy Rider - Energy (Over 4,500 kWh)		\$0.000000		66,503,602	\$0.000000 \$	-	\$0.000000 \$	-	
Resource Adequacy Rider - Demand	168,633	-\$0.220000 \$	(37,099)	168,633	-\$0.306 \$	(51,602)	-\$0.306 \$	(51,602)	
Phase in Rate - Energy (Up to 4,500 kWh)	66,503,602	-\$0.000005 \$	(333)		-\$0.002513 \$	-	\$0.000000 \$	-	
Phase in Rate - Energy (Over 4,500 kWh)		\$0.000000		66,503,602	-\$0.000054 \$	(3,591)	\$0.000000 \$	-	
Phase in Rate - Demand	168,633	-\$0.379000 \$	(63,912)	168,633	-\$0.732 \$	(123,439)	\$0.000 \$		
Total		\$	7,270,143		\$	8,089,657	\$	8,216,687	

LARGE GENERAL SERVICE TIME-OF-DAY PRIMARY (255)

	Current				Propos	ed (May-1, 2022 - De	ec-31, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Reve</u> (4)=(2	<u>enue</u> ?)x(3)	Total (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)	
Billing kWh										
On-peak kWh	283,422	\$0.09889	\$	28,028	283,422	\$0.09188 \$	26,041	\$0.09188	\$ 26,041	
Off-peak kWh	181,983	\$0.05181	\$	9,429	181,983	\$0.07140 \$	12,994	\$0.07140	\$ 12,994	
Demand Charge	1,218	\$3.124	\$	3,805	1,218	\$5.096 \$	6,207	\$5.096	\$ 6,207	
Metered kWh	465,405				465,405					
Customer Charge	12	\$141.00	\$	1,692	12	\$180.00 \$	2,160	\$180 00 \$	\$ 2,160	
Number of Customers	12				12					
Fuel			\$	56						
Subtotal			\$ 4	43,009		\$	47,401		\$ 47,401	
DSM/EE Brogram Cost Rider Non Opt Out	556 084	¢0.001706	¢	040	556 084	¢0.000715_¢	308	¢0.000715.0	208	
Off-System Sales & P IM Cost Rider - Fineray (I In to 4 500 kWh)	465 405	\$0.001700	φ ¢	238	000,004	\$0 0007 13 \$	- 590	\$0.000713	¢ 390	
Off-System Sales & PJM Cost Rider - Energy (Oper 4.500 kWh)	100,100	\$0.000000	Ŷ	200	465.405	-\$0.001587 \$	(739)	-\$0.001587	\$ (739)	
Off-System Sales & PJM Cost Rider - Demand	1.218	\$6.319	\$	7.697	1.218	\$7.088 \$	8.633	\$7.088	8.633	
Life Cycle Management Rider - Energy (Up to 4,500 kWh)	465,405	\$0.000000	\$	-	0	\$0 000012 \$	-	\$0.000012	\$	
Life Cycle Management Rider - Energy (Over 4,500 kWh)		\$0.000000			465,405	\$0.000000 \$	-	\$0.000000 \$	\$-	
Life Cycle Management Rider - Demand	1,218	\$0.103	\$	125	1,218	\$0.004 \$	5	\$0.004 \$	\$5	
Tax Rider - Energy (Up to 4,500 kWh)	465,405	\$0.000000			0	-\$0.002006 \$	-	-\$0.002006 \$	\$-	
Tax Rider - Energy (Over 4,500 kWh)		\$0.000000			465,405	\$0.000000 \$	-	\$0.000000	\$	
Tax Rider - Demand	1,218	\$0.338	\$	412	1,218	-\$0.597 \$	(727)	-\$0.597	5 (727)	
Solar Power Rider - Energy (Up to 4,500 kWh)	465,405	\$0.000000	\$	-	0	\$0 000188 \$	-	\$0.000188	Þ -	
Solar Power Rider - Energy (Over 4,500 kwn)	1 0 1 0	\$0.000000	¢	E 4	405,405	\$0.000000 \$ \$0.056 \$	-	\$0.000000 S	• - ¢	
Solar Fower Rider - Demand	1,210	φ0.044 ¢0.000755	ф ¢	(351)	1,210	¢ 000000 ¢	00	\$0.000 a	p 00	
Environmental Cost Rider - Energy (Op to 4,500 kWh)	403,403	\$0.000733	φ	(331)	465 405	\$0 000000 \$	-	\$0.000000	- p	
Environmental Cost Rider - Demand	1 218	\$0.0000	\$	4	1 218	\$0.000 \$	-	\$0,000 \$	- -	
Resource Adequacy Rider - Energy (Up to 4 500 kWb)	465 405	\$0,00000	\$	-	0	-\$0 001028 \$	-	-\$0.001028	- -	
Resource Adequacy Rider - Energy (Over 4.500 kWh)	100,100	\$0.000000	Ŧ		465.405	\$0,000000 \$	-	\$0.000000	- 5	
Resource Adequacy Rider - Demand	1,218	-\$0.220	\$	(268)	1,218	-\$0.306 \$	(373)	-\$0.306	\$ (373)	
Phase in Rate - Energy (Up to 4,500 kWh)	465,405	-\$0.000005	\$	(2)	0	-\$0 002513 \$	-	\$0.000000	5 -	
Phase in Rate - Energy (Over 4,500 kWh)	,	\$0.000000		. ,	465,405	-\$0.000054 \$	(25)	\$0.000000	5 -	
Phase in Rate - Demand	1,218	-\$0.379	\$	(462)	1,218	-\$0.732 \$	(892)	\$0.000	\$        -	
Total			\$	51,404		\$	53,750	5	\$ 54,667	

LARGE GENERAL SERVICE - PRIMARY (244, 246)

	Current			Propose	d (May-1, 2022 - Dec-	31, 2022)	Proposed (As of Jan-1, 2023)		
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue	
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)	
Billing kWh - First 300 kWh per kVA - Over 300 kWh per kVA	157,514,748 131,535,613 25,979,135	\$0 07310  \$ \$0 03777  \$	9,615,253 981,232						
Billing kWh - First 4,500 kWh - Over 4,500 kWh up to 300 kWh/kW - Over 4,500 kWh and over 300 kWh/kW				159,501,965 5,012,508 117,794,044 36,695,413	\$0.12412 \$ \$0.10057 \$ \$0.02990 \$	622,152 11,846,547 1,097,193	\$0.12412 \$ \$0.10057 \$ \$0.02990 \$	622,152 11,846,547 1,097,193	
Meter Voltage Adjustment	4,965			4,965					
Metered kWh	159,497,000			159,497,000					
Billing kVa	502,962	\$4 229 \$	2,127,026						
Billing kW -Over 10kW				434,640	\$2.039 \$	886,231	\$2.039 \$	886,231	
Customer Charge	1,079	\$159.20 \$	171,777	1,079	\$180.00 \$	194,220	\$180 00 \$	194,220	
Number of Customers	1,080			1,080					
Economic Development Rider		\$	(29,418)		\$	(29,418)	\$	(29,418)	
Fuel		\$	19,059						
Subtotal		\$	12,884,930		\$	14,616,925	\$	14,616,925	
DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy (Up to 4,500 kWh) Life Cycle Management Rider - Energy (Over 4,500 kWh) Life Cycle Management Rider - Demand Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Demand Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Demand Environmental Cost Rider - Energy (Up to 4,500 kWh) Environmental Cost Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Demand Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Up to 4,500 kWh)	161,264,401 157,514,748 502,962 157,514,748 502,962 157,514,748 502,962 157,514,748 502,962 157,514,748 502,962 157,514,748 502,962 157,514,748	\$0.001706 \$ \$0.000512 \$ \$0.000000 \$	275,117 80,648 - 3,178,217 - 51,805 - 170,001 - 22,130 (118,924) - 1,509 - (110,652) (788)	$\begin{array}{c} 163,298,924\\ 5,012,508\\ 154,489,457\\ 434,640\\ 5,012,508\\ 154,489,457\\ 154,489,457\\ 154,489,457\\ 154,489,457\\ 154,489,457\\ 154,489,457\\ 154,480,457$	\$0.000715 \$ \$0.022241 \$ -\$0.001587 \$ \$0.000012 \$ \$0.0000012 \$ \$0.000000 \$ -\$0.002006 \$ \$0.00000 \$ \$0.00000 \$ \$0.000188 \$ \$0.000108 \$ \$0.000000 \$ \$0.00000 \$ \$0.00000 \$ \$0.0000 \$ \$0.0000 \$ \$0.00000 \$ -\$0.00128 \$ \$0.000000 \$ \$-\$0.002513 \$ -\$0.002513 \$	116,759 111,483 (245,175) 3,080,728 6 1,739 (10,055) - (259,480) 942 - 24,340 - (5,153) - (133,000) (12,596) (8,342)	\$0 000715 \$ \$0 022241 \$ -\$0 001587 \$ \$7.088 \$ \$0 000012 \$ \$0 000000 \$ -\$0 002006 \$ \$0 000000 \$ -\$0.597 \$ \$0 000000 \$ \$0.0508 \$ \$0 000000 \$ \$0 0000000 \$ \$0 0000000 \$ \$0 0000000 \$ \$0 0000000 \$ \$0 0000000 \$ \$0 0000000 \$ \$0 000000 \$ \$0 0000000 \$ \$0 0000000 \$ \$0 00000000	116,759 111,483 (245,175) 3,080,728 60 - 1,739 (10,055) - (259,480) 942 - 24,340 - (5,153) - (133,000) -	
Phase in Rate - Demand	502,962	-\$0 379 \$	(190,623)	434,640	-\$0.732 \$	(318,156)	\$0.000 <u>\$</u>		
Total		\$	16,243,371			\$16,961,019	\$	17,300,114	

LARGE GENERAL SERVICE - SUBTRANSMISSION (248)

		Current		Proposed	d (May-1, 2022 - Dec-	31, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	<u>Rate</u> (8)	<u>Revenue</u> (9)=(5)x(8)	
Billing kWh - First 300 kWh per kVA - Over 300 kWh per kVA	3,566,907 2,770,246 796,661	\$0.07209  \$ \$0.03726  \$	199,707 29,684						
Billing kWh - First 4,500 kWh - Over 4,500 kWh up to 300 kWh/kW - Over 4,500 kWh and over 300 kWh/kW				3,663,256 58,313 2,446,192 1,158,751	\$0.11457 \$ \$0.09125 \$ \$0.02159 \$	6,681 223,215 25,017	\$0.11457 \$ \$0.09125 \$ \$0.02159 \$	6,681 223,215 25,017	
Metered kWh	3,663,256			3,663,256					
Billing kVA	9,236	\$1.220 \$	11,268						
Billing kW -Over 10kW				8,219	\$0.000 \$	-	\$0.000 \$	; -	
Customer Charge	12	\$159.20 \$	1,910	12	\$180.00 \$	2,160	\$180.00 \$	2,160	
Number of Customers	12			12					
Fuel		\$	432						
Subtotal		\$	243,001		\$	257,073	\$	257,073	
DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider - Energy (Up to 4,500 kWh) Off-System Sales & PJM Cost Rider - Energy (Over 4,500 kWh) Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy (Up to 4,500 kWh) Life Cycle Management Rider - Energy (Over 4,500 kWh) Life Cycle Management Rider - Demand Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Energy (Up to 4,500 kWh) Tax Rider - Demand Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Energy (Up to 4,500 kWh) Solar Power Rider - Demand Environmental Cost Rider - Energy (Up to 4,500 kWh) Environmental Cost Rider - Energy (Up to 4,500 kWh) Environmental Cost Rider - Energy (Up to 4,500 kWh) Environmental Cost Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Up to 4,500 kWh) Resource Adequacy Rider - Energy (Over 4,500 kWh) Resource Adequacy Rider - Demand Phase in Rate - Energy (Up to 4,500 kWh) Phase in Rate - Energy (Up to 4,500 kWh)	3,614,547 3,566,907 9,236 3,566,907 9,236 3,566,907 9,236 3,566,907 9,236 3,566,907 9,236 3,566,907 9,236 3,566,907	\$0 001706 \$ \$0 000512 \$ \$0.000000 \$ \$0.000000 \$ \$0.000000 \$ \$0 000000 \$ \$0 000000 \$ \$0 000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.00000 \$ \$0.00000 \$ \$0.000000 \$ \$ \$0.000000 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.000000 \$ \$0.000000 \$ \$0.000000 \$ \$0.00	6,166 1,826 	3,712,183 58,313 3,604,943 8,219 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 58,313 3,604,943 8,210 3,604,943 8,210 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943 3,604,943	\$0.000715 \$ \$0.022241 \$ -\$0.001587 \$ \$7.088 \$ \$0.00000 \$ \$0.004 \$ -\$0.002006 \$ \$0.000000 \$ -\$0.597 \$ \$0.000000 \$ \$0.00000 \$ -\$0.001028 \$ \$0.000000 \$ -\$0.0002513 \$ -\$0.0002513 \$ -\$0.0002513 \$	2,654 1,297 (5,721) 58,256 1 - - 33 (117) - (4,907) 11 - (4,907) 11 - - (60) - - (60) - - (2,515) (147) (195) (5 016)	\$0.000715 \$ \$0.022241 \$ -\$0.001587 \$ \$7.088 \$ \$0.00000 \$ \$0.00000 \$ -\$0.002006 \$ \$0.000000 \$ -\$0.597 \$ \$0.000000 \$ \$0.000000 \$ \$0.00000 \$ \$0.000000 \$ \$0.00000 \$ \$0.0000 \$ \$0.0000 \$ \$0.0000 \$ \$0.0000 \$ \$0.0000 \$ \$0.0000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.000000 \$ \$0.000000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.0000000000	2,654 1,297 (5,721) 58,256 1 33 (117) (4,907) (4,907) (4,907) 11 - (4,907) (117) - (4,907) (117) - (5,721) - (117) - (5,721) - (5,721) - (5,721) - (5,721) - (117) - (5,721) - (117) - (5,721) - (117)	
Total	9,230	<u>-40.079</u>	305,619	0,219	<u>-90.732</u> \$	300,108	\$0.000 \$	306,466	

INDUSTRIAL POWER SECONDARY (327)

		Current		Proposed	d (May-1, 2022 - Dec-	31, 2022)	Proposed (As of	Jan-1, 2023)
Description (1)	Total (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)
Billing kWh - First 410 kWh per kVA - Over 410 kWh per kVA - Minimum	415,138,222 63,087,860 951,468	\$0.05510 \$ \$0.01160 \$	22,874,116 731,819	710,182				
Billing kWh - First 410 kWh per kW - Over 410 kWh per kW				399,666,776 92,641,156	\$0.06906  \$ \$0.01181  \$	27,600,988 1,094,092	\$0.06906  \$ \$0.01181  \$	27,600,988 1,094,092
Meter Voltage Adjustment	(593,211)			(593,211)				
Metered kWh	493,611,326			493,611,326				
Billing kVa Minimum Billing kVa	1,168,869 22,488	\$14.486 \$ \$18.750 \$	16,932,236 421,650					
Billed kW Minimum Billed kW Reactive Demand				1,079,576 15,504 52,974	\$15.591 \$ \$18.292 \$ \$1.500 \$	16,831,669 283,599 79,461	\$15 591 \$ \$18 292 \$ \$1.500 \$	16,831,669 283,599 79,461
Alternate Feed Service - per kW	27,408	\$3.123 \$	85,595	27,408	\$5.096 \$	139,671	\$5.096 \$	139,671
Customer Charge	890	\$115.00 \$	102,350	890	\$155.00 \$	137,950	\$155.00 \$	137,950
Alternate Feed Service - Customer Charge	12	\$15.70 \$	188	12	\$16.30 \$	196	\$16.30 \$	196
Number of Customers	891			891				
Economic Development Rider		\$	(26,339)		\$	(26,339)	\$	(26,339)
Fuel		\$	57,980					
Subtotal		\$	41,179,596		\$	46,141,287	\$	46,141,287
DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Demand Tax Rider - Demand Solar Power Rider - Energy Solar Power Rider - Energy Solar Power Rider - Demand Environmental Cost Rider - Energy Resource Adequacy Rider - Energy Resource Adequacy Rider - Demand Phase in Rate - Energy	527,826,107 4,906,132 479,177,550 1,191,357 479,177,550 1,191,357 479,177,550 1,191,357 479,177,550 1,191,357 479,177,550 1,191,357 479,177,550 1,191,357 479,177,550	\$0.001262 \$ \$0.00010 \$ \$0.000512 \$ \$0.00000 \$ \$0.129 \$ \$0.444 \$ \$0.000000 \$ \$0.055 \$ \$0.000755 \$ \$0.000755 \$ \$0.003 \$ \$0.003 \$ \$0.00000 \$ -\$0.276 \$	666,117 49 245,339 9,866,819 - 153,685 528,963 - 65,525 (361,779) 3,574 - (328,815) (1,438) (14,60,75)	543,071,837 5,047,841 493,018,114 1,095,080 493,018,114 1,095,080 1,095,080 493,018,114 1,095,080 493,018,114 1,095,080 493,018,114 1,095,080 493,018,114 1,095,080	\$0.000495 \$ \$0.00009 \$ -\$0.001587 \$ \$0.00000 \$ \$0.004 \$ \$0.004 \$ \$0.00000 \$ \$0.077 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$	268,821 45 (782,420) 10,063,785 4,380 (847,592) - 76,656 - (417,225) (23,172) (655,05)	\$0.000495 \$ \$0.000009 \$ -\$0.001587 \$ \$0.00000 \$ \$0.0000 \$ \$0.0004 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$	268,821 45 (782,420) 10,063,785 4,380 (847,592) - 76,656 - - (417,225)
Phase in Rate - Demand	1,191,357	-\$0.350 \$	(416,975)	1,095,080	-\$0.599 \$	(655,953)	\$0 000 \$	-
Total		\$	51,600,660		\$	53,828,612	\$	54,507,737

#### NDUSTRIAL POWER PRIMARY (322)

		Current		Proposed (I	May-1, 2022 - Dec-31,	2022)	Proposed (As of	Jan-1, 2023)
Description (1)	Total (2)	Rate (3)	$\frac{\text{Revenue}}{(4)=(2)x(3)}$	Total (5)	Rate (6)	$\frac{\text{Revenue}}{(7)=(5)x(6)}$	Rate (8)	$\frac{\text{Revenue}}{(9)=(5)x(8)}$
()	(2)	(0)	(4) (2)/(0)	(0)	(0)	(1) (0) (0)	(0)	(0) (0) (0)
Billing kWh								
- First 410 kWh per kVA	1,501,099,522	\$0 05263 \$	79,002,868					
- Over 410 kWh per kVA	279,275,016	\$0 01125 \$	3,141,844					
- Minimum	1,881,672			1,857,303				
Billing kWh								
- First 410 kWh per kW				1,449,160,084	\$0.06675 \$	96,731,436	\$0 06675 \$	96,731,436
- Over 410 kWh per kW				393,931,999	\$0.01143 \$	4,502,643	\$0 01143 \$	4,502,643
Meter Voltage Adjustment	0			0				
Metered kWh	1,844,949,386			1,844,949,386				
Billing kVa	4,119,623	\$12 255 \$	50,485,980					
Minimum Billing kVa	98,157	\$16.410 \$	1,610,756					
Billed kW				3,835,395	\$13.012 \$	49,906,160	\$13.012 \$	49,906,160
Minimum Billed kW				90,651	\$15.632 \$	1,417,056	\$15.632 \$	1,417,056
Reactive Demand				86,959	\$1.500 \$	130,439	\$1.500 \$	130,439
Alternate Feed Service - per kW	115,812	\$3.123 \$	361,681	115,812	\$5.096 \$	590,178	\$5.096 \$	590,178
Customer Charge	1,647	\$178.00 \$	293,166	1,647	\$235.00 \$	387,045	\$235.00 \$	387,045
Alternate Feed Service - Customer Charge	72	\$15.70 \$	1,130	72	\$16.30 \$	1,174	\$16.30 \$	5 1,174
D.R.S. 2 Customer Charge	12	\$10.00 \$	120	12	\$10.00 \$	120	\$10.00 \$	120
Number of Customers	1,649			1,649				
Economic Development Rider		\$	(63,377)		\$	(63,377)	\$	(63,377)
Fuel		\$	215,653					
Subtotal		\$	135,049,821	-	\$	153,602,873	\$	5 153,602,873
DSM/EE Program Cost Rider - Non-Ont Out	1 809 945 866	\$0.001262 \$	2 284 152	1 873 613 062	\$0 000495 \$	927 438	\$0 000495 \$	927 438
DSM/EE Program Cost Rider - Opt Out	170.805.028	\$0.000010 \$	1.708	176.813.317	\$0.000009 \$	1.591	\$0.000009 \$	1.591
Off-System Sales & PJM Cost Rider - Energy	1.782.256.210	\$0.000512 \$	912.515	1.844.949.386	-\$0.001587 \$	(2.927.935)	-\$0.001587 \$	(2.927.935)
Off-System Sales & PJM Cost Rider - Demand	4.217.780	\$8 282 \$	34.931.654	3.926.046	\$9,190 \$	36.080.363	\$9,190000 \$	36.080.363
Life Cycle Management Rider - Energy	1.782.256.210	\$0.000000 \$	-	1.844.949.386	\$0.000000 \$		\$0.000000 \$	
Life Cycle Management Rider - Demand	4.217.780	\$0.129 \$	544.094	3.926.046	\$0.004 \$	15.704	\$0.004 \$	15.704
Tax Rider - Demand	4.217.780	\$0,444 \$	1.872.694	3.926.046	-\$0,774 \$	(3.038.760)	-\$0,774000 \$	(3.038,760)
Solar Power Rider - Energy	1,782,256,210	\$0.000000 \$	-	1,844,949,386	\$0.000000 \$	-	\$0.000000 \$	-
Solar Power Rider - Demand	4,217,780	\$0 055 \$	231,978	3,926,046	\$0.070 \$	274,823	\$0.070 \$	274,823
Environmental Cost Rider - Energy	1,782,256,210	-\$0.000755 \$	(1,345,603)	1,844,949,386	\$0.000000 \$	-	\$0.000000 \$	-
Environmental Cost Rider - Demand	4,217,780	\$0 003 \$	12,653	3,926,046	\$0.000 \$	-	\$0 000 \$	; -
Resource Adequacy Rider - Energy	1,782,256,210	\$0.000000 \$	-	1,844,949,386	\$0.000000 \$	-	\$0.000000 \$	; -
Resource Adequacy Rider - Demand	4,217,780	-\$0 276 \$	(1,164,107)	3,926,046	-\$0.381 \$	(1,495,824)	-\$0.381 \$	6 (1,495,824)
Phase in Rate - Energy	1,782,256,210	-\$0.000003 \$	(5,347)	1,844,949,386	-\$0.000047 \$	(86,713)	\$0.000000 \$	; - ·
Phase in Rate - Demand	4,217,780	-\$0 350 \$	(1,476,223)	3,926,046	-\$0.599 \$	(2,351,702)	\$0.000 \$	-
Total		\$	171,849,989		\$	181,001,860	\$	183,440,275

INDUSTRIAL POWER - SUBTRANSMISSION (323)

		Current		Propos	ed (May-1, 2022 - Dec	-31, 2022)	Proposed (As of	Jan-1, 2023)
Description	<u>Total</u>	Rate	Revenue	Total	<u>Rate</u>	Revenue	Rate	Revenue
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)
Pilling kWb								
First 410 kW/b por k\/A	550 075 434	\$0.05164 \$	28 870 655					
- Filst 410 kWh per kVA	129 514 604	\$0 00104 \$ \$0 01100 \$	20,070,000					
	130,314,004	2001108 2	1,550,127					
- Minimum	1,878,871			2,045,595				
Rilling kWb								
First 410 kWb por kW				534 234 761	¢0.06586 ¢	35 184 701	¢0.06586.¢	35 184 701
Over $410 \text{ kW/b}$ per $\text{kW}$				187 060 522	¢0.00000 \$	2 110 144	¢0.00000 ¢ ¢0.01128 ¢	2 110 144
				107,003,322	ψ0.01120 ψ	2,110,144	ψ0.01120 ψ	2,110,144
Meter Voltage Adjustment	611.832			611.832				
5	,			- ,				
Metered kWh	722,738,046			722,738,046				
Billing kVa	1,524,863	\$9.122 \$	13,909,800					
Minimum Billing kVa	33,472	\$13.219 \$	442,466					
Billed kW				1,410,279	\$9.131 \$	12,877,258	\$9.131 \$	12,877,258
Minimum Billed kW				30,449	\$11.716 \$	356,740	\$11.716 \$	356,740
Reactive Demand				48,167	\$1.500 \$	72,251	\$1.500 \$	72,251
Ourstance Observa	007	¢470.00 ¢	40,400	007	¢005.00 ¢	50.045	¢005.00 ¢	50.045
Customer Charge	227	\$178.00 \$	40,406	227	\$235.00 \$	53,345	\$235.00 \$	53,345
Number of Customers	228			228				
Number of Gustomers	220			220				
Economic Development Rider		\$	(34,953)		\$	(34,953)	\$	(34,953)
1			(- ,)			(- ,,		(- ,,
Fuel		\$	84,636					
						50.040.400		50.040.400
Subtotal		\$	44,849,138		\$	50,619,486	\$	50,619,486
DSM/EE Program Cost Pider Non Ont Out	501 636 217	\$0.001262 \$	746 645	611 835 608	\$0,000405 \$	302 850	\$0,000405 \$	302 850
DSM/EE Program Cost Rider - Non-Opt Out	105 010 002 17	\$0 001202 \$ \$0 000010 \$	1 950	100 060 000	φ0.000 <del>4</del> 90 φ	1 720	\$0.000493 \$ ¢0.000493 \$	1 720
Off Custom Color & DIM Cost Diden Frame	100,912,923	\$0.000010 \$	1,009	192,200,203	\$0.000009 \$ \$0.004507 \$	1,730	\$0.000009 \$ \$0.004507 \$	1,730
Off-System Sales & PJM Cost Rider - Energy	699,468,909	\$0.000512 \$	358,128	723,349,878	-\$0.001587 \$	(1,147,956)	-\$0.001587 \$	(1,147,956)
Off-System Sales & PJM Cost Rider - Demand	1,558,335	\$8.282 \$	12,906,130	1,440,728	\$9.190 \$	13,240,290	\$9.190 \$	13,240,290
Life Cycle Management Rider - Energy	699,468,909	\$0 000000 \$	-	723,349,878	\$0.000000 \$	-	\$0.000000 \$	-
Life Cycle Management Rider - Demand	1,558,335	\$0.129 \$	201,025	1,440,728	\$0.004 \$	5,763	\$0.004 \$	5,763
Tax Rider - Demand	1,558,335	\$0.444 \$	691,901	1,440,728	-\$0.774 \$	(1,115,123)	-\$0.774000 \$	(1,115,123)
Solar Power Rider - Energy	699,468,909	\$0 000000 \$	-	723,349,878	\$0.000000 \$	-	\$0.000000 \$	-
Solar Power Rider - Demand	1,558,335	\$0.055 \$	85,708	1,440,728	\$0.070 \$	100,851	\$0.070 \$	100,851
Environmental Cost Rider - Energy	699,468,909	-\$0 000755 \$	(528,099)	723,349,878	\$0.000000 \$	-	\$0.000000 \$	
Environmental Cost Rider - Demand	1,558.335	\$0.003 \$	4,675	1,440,728	\$0.000 \$	-	\$0.000 \$	
Resource Adequacy Rider - Energy	699,468,909	\$0 000000 \$	-	723,349,878	\$0.000000 \$	-	\$0.000000 \$	-
Resource Adequacy Rider - Demand	1,558,335	-\$0.276 \$	(430,100)	1,440,728	-\$0,381 \$	(548,917)	-\$0.381 \$	(548,917)
Phase in Rate - Energy	699,468,909	-\$0 000003 \$	(2 098)	723,349 878	-\$0 000047 \$	(33,997)	\$0,00000 \$	
Phase in Rate - Demand	1.558.335	-\$0.350 \$	(545,417)	1.440.728	-\$0.599 \$	(862,996)	\$0.000 \$	-
	.,000,000	φ0.000 φ	(0.0,.11)	.,	φ0.000 φ	(002,000)		
Total		\$	58,339,495		\$	60,561,989	\$	61,458,983

INDUSTRIAL POWER - TRANSMISSION (324)

-		Current		Proposed	l (May-1, 2022 - Dec-3	31, 2022)	Proposed (As of Jan-1, 2023)			
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)		
Billing kWh - First 410 kWh per kVA - Over 410 kWh per kVA - Minimum	175,841,382 21,538,514 2,593,879	\$0.05158 \$ \$0.01098 \$	9,069,898 236,493	2,894,233						
Billing kWh - First 410 kWh per kW - Over 410 kWh per kW				159,826,207 39,637,078	\$0.06540 \$ \$0.01113 \$	10,452,634 441,161	\$0.06540  \$ \$0.01113  \$	10,452,634 441,161		
Meter Voltage Adjustment	186,725			186,725						
Metered kWh	202,170,793			202,170,793						
Billing kVa Minimum Billing kVa	493,798 52,886	\$9.016 \$ \$13.067 \$	4,452,083 691,061							
Billed kW Minimum Billed kW Reactive Demand				425,541 77,733 73,873	\$9.065 \$ \$11.628 \$ \$1.500 \$	3,857,529 903,879 110,810	\$9.065 \$ \$11.628 \$ \$1.500 \$	3,857,529 903,879 110,810		
Customer Charge	72	\$178.00 \$	12,816	72	\$235.00 \$	16,920	\$235.00 \$	16,920		
Number of Customers	72			72						
Fuel		\$	24,197							
Subtotal		\$	14,486,548		\$	15,782,933	\$	15,782,933		
DSM/EE Program Cost Rider - Non-Opt Out Off-System Sales & PJM Cost Rider - Energy Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy Life Cycle Management Rider - Demand Tax Rider - Demand Solar Power Rider - Energy Solar Power Rider - Demand Environmental Cost Rider - Energy Environmental Cost Rider - Demand Resource Adequacy Rider - Demand Phase in Rate - Energy	222,156,897 199,973,775 546,684 199,973,775 546,684 199,973,775 546,684 199,973,775 546,684 199,973,775 546,684 199,973,775	\$0.001262 \$ \$0.000512 \$ \$8.282 \$ \$0.000000 \$ \$0.129 \$ \$0.444 \$ \$0.000000 \$ \$0.055 \$ -\$0.000755 \$ \$0.0003 \$ \$0.00000 \$ -\$0.276 \$ -\$0.000003 \$	280,362 102,387 4,527,637 	224,805,069 202,357,518 503,274 202,357,518 503,274 202,357,518 503,274 202,357,518 503,274 202,357,518 503,274 202,357,518 503,274 202,357,518	\$0.000495 \$ -\$0.001587 \$ \$9.190 \$ \$0.000000 \$ \$0.004 \$ -\$0.774 \$ \$0.000000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ \$0.00000 \$ -\$0.381 \$ -\$0.000047 \$	111,279 (321,141) 4,625,088 2,013 (389,534) - - - - - - - - - - - - - - - - - - -	\$0.000495 \$ \$0.001587 \$ \$9.190 \$ \$0.000 \$ \$0.004 \$ \$0.00000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.000000 \$ \$0.000000 \$ \$0.0000000 \$ \$0.0000000 \$ \$0.000000000 \$ \$0.0000000 \$ \$0.0000000000000000000000000000000000	111,279 (321,141) 4,625,088 - 2,013 (389,534) - 35,229 - - (191,747)		
Total	540,084	\$ UCC.U¢-	19 248 087	503,274	-\$U.099 \$ \$	(301,401)	<u>\$0.000 </u>	- 19 654 119		
1 otal		Ψ	10,240,007		Ψ	10,040,147	Ψ	10,004,110		

FORT WAYNE STREET LIGHTING (525)

		Current			Proposed (May-1, 2022 - Dec-31, 2022)				Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Rev</u> (4)=	<u>venue</u> (2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)		<u>Revenue</u> (7)=(5)x(6)	<u>Rate</u> (8)	<u>R</u> (9	<u>Revenue</u> )=(5)x(8)
Billing kWh Metered kWh	22,506,643 22,506,643	\$0.03230	\$	726,965	22,506,643 22,506,643	\$0.03397	\$	764,551	\$0.03397	\$	764,551
Number of Customers	12				12						
Fuel			\$	2,723							
Subtotal			\$	729,688			\$	764,551		\$	764,551
DSM/EE Program Cost Rider - Non-Opt Out	23,837,778	\$0.001706	\$	40,667	23,837,778	\$0.000715	\$	17,044	\$0.000715	\$	17,044
Uff-System Sales & PJM Cost Rider	22,506,643	\$0.001838 \$0.00022	\$ ¢	41,367	22,506,643	-\$0.000897	\$ ¢	(20,188)	-\$0.000897 \$0.000000	\$ ¢	(20,188)
Tax Rider	22,500,043	\$0.000022	Ф Ф	495	22,500,045	-\$0.000000	ዋ ድ	- (1.305)	-\$0.000000	φ \$	- (1 305)
Solar Power Rider	22,506,643	\$0.000008	\$	180	22,506,643	\$0.000005	\$	113	\$0.000005	\$	113
Environmental Cost Rider	22,506,643	-\$0.000754	\$	(16,970)	22,506,643	\$0.000000	\$	-	\$0.000000	\$	-
Resource Adequacy Rider	22,506,643	-\$0.000046	\$	(1,035)	22,506,643	-\$0.000030	\$	(675)	-\$0.000030	\$	(675)
Phase in Rate	22,506,643	-\$0.001618	\$	(36,416)	22,506,643	-\$0.002547	\$	(57,324)	\$0.000000	\$	
Total			\$	759,597			\$	702,214		\$	759,538

		Current		Proposed (	May-1, 2022 - Dec-3	1, 2022)	Proposed (As of Jan-1, 2023)		
Description	<u>Total</u>	<u>Rate</u>	Revenue	Total	Rate	Revenue	Rate	Revenue	
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)	
On Wood Poles with Overhead Circuitry									
HIGH PRESSURE SODIUM									
5800 Lumen	5,201	7.35	\$ 38,227	5,201	7.40 \$	38,487	7.40 \$	38,487	
9500 Lumen	223,044	8.00	\$ 1,784,352	223,044	8.10 \$	1,806,656	8.10 \$	1,806,656	
22000 Lumen	67,420	12.00	\$ 809,040	67,420	12.05 \$	812,411	12.05 \$	812,411	
50000 Lumen	10,300	15.70	\$ 161,710	10,300	15.85 \$	163,255	15.85 \$	163,255	
Mercury Vapor									
7000 Lumen	1,143	8.65	§ 9,887	1,143	8.75 \$	10,001	8.75 \$	10,001	
20000 Lumen	208	13.80	5 2,870	208	13.95 \$	2,902	13.95 \$	2,902	
On Metallic or Concrete Poles with Overhead	ad Circuitry								
HIGH PRESSURE SODIUM									
5800 Lumen	230	16.60	\$ 3,818	230	16.75 \$	3,853	16.75 \$	3,853	
9500 Lumen	206	17.25	\$ 3,554	206	17.40 \$	3,584	17.40 \$	3,584	
22000 Lumen	4,526	18.80	\$ 85,089	4,526	18.95 \$	85,768	18.95 \$	85,768	
50000 Lumen	3,518	21.55	5 75,813	3,518	21.75 \$	76,517	21.75 \$	76,517	
On Metallic or Concrete Poles with Underg	round Circuitry								
HIGH PRESSURE SODIUM									
5800 Lumen	7	16.95	5 119	7	17.10 \$	120	17.10 \$	120	
9500 Lumen	11,252	18.15	204,224	11,252	18.30 \$	205,912	18.30 \$	205,912	
22000 Lumen	4,231	20.45	86,524	4,231	20.60 \$	87,159	20.60 \$	87,159	
50000 Lumen	6,268	23.20	\$ 145,418	6,268	23.45 \$	146,985	23.45 \$	146,985	
Post-Top Lamp on Fiberglass Pole with Un	derground Circu	iitry							
HIGH PRESSURE SODIUM									
9500 Lumen	-	14.85	6 -	-	15.00 \$	-	15.00 \$	-	
LED									
5000 Lumen	-	15.90	6 -	-	15.90 \$	-	15.90 \$	-	
7000 Lumen	-	16.45	6 -	-	16.45 \$	-	16.45 \$		
8300 Lumen	-	21.25	-	-	21.25 \$	-	21.25 \$	-	
Number of Customers	1,347			1,347					
Metered kWh	19,633,062			19,633,062					
Fuel		:	2,376						
0.44-4-1			2 442 000		¢	2 442 600		2 442 000	
Subiolai			\$ 3,413,020		φ	3,443,000	Φ	5,443,000	
DSM/EE Program Cost Rider - Non-Opt Out	20,795,543	\$0.001706	\$ 35,477	20,795,543	\$0.000715 \$	14,869	\$0.000715 \$	14,869	
Off-System Sales & PJM Cost Rider	19,633,062	\$0.001838	\$ 36,086	19,633,062	-\$0.000897 \$	(17,611)	-\$0.000897 \$	(17,611)	
Life Cycle Management Rider	19,633,062	\$0.000022	\$ 432	19,633,062	\$0.000000 \$	-	\$0.000000 \$	-	
Tax Rider	19,633,062	\$0.000072	\$ 1,414	19,633,062	-\$0.000058 \$	(1,139)	-\$0.000058 \$	(1,139)	
Solar Power Rider	19,633,062	\$0.00008	§ 157	19,633,062	\$0.000005 \$	98	\$0.000005 \$	98	
Environmental Cost Rider	19,633,062	-\$0.000754	\$ (14,803)	19,633,062	\$0.000000 \$	-	\$0.000000 \$	-	
Resource Adequacy Rider	19,633,062	-\$0.000046	\$ (903)	19,633,062	-\$0.000030 \$	(589)	-\$0.000030 \$	(589)	
Phase in Rate	19,633,062	-\$0.001618	\$ (31,766)	19,633,062	-\$0.002547 \$	(50,005)	\$0.000000 \$	; -	
Total		:	\$ 3,439,112		\$	3,389,231	\$	3,439,237	

STREETLIGHTING - CUSTOMER-OWNED SYSTEM (531)

		Current		Propose	d (May-1, 2022 - De	c-31, 2022)	Proposed (As of Jan-1, 2023)		
 Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue	
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)	
HIGH PRESSURE SODIUM									
5800 Lumen	-	2.05 \$	- 3	-	2.10 \$	-	2.10 \$		
9500 Lumen	17,296	2.45 \$	6 42,375	17,296	2.50 \$	43,240	2.50 \$	43,240	
14400 Lumen	1,319	3.40 \$	6 4,485	1,319	3.50 \$	4,617	3.50 \$	4,617	
16000 Lumen	372	3.40 \$	5 1,265	372	3.45 \$	1,283	3.45 \$	1,283	
22000 Lumen	6,861	4.30 \$	3 29,502	6,861	4.45 \$	30,531	4.45 \$	30,531	
25500 Lumen	2,384	5.75 \$	5 13,708	2,384	5.95 \$	14,185	5.95 \$	14,185	
50000 Lumen	2,894	8.15 \$	23,586	2,894	8.40 \$	24,310	8.40 \$	24,310	
MERCURY VAPOR									
7000 Lumen	6,728	4.15 \$	5 27,921	6,728	4.30 \$	28,930	4.30 \$	28,930	
11000 Lumen	481	5.65 \$	2,718	481	5.80 \$	2,790	5.80 \$	2,790	
20000 Lumen	560	8.55 \$	4,788	560	8.80 \$	4,928	8.80 \$	4,928	
LED									
Up to 50W	64	0.60 \$	38	64	0.60 \$	38	0.60 \$	38	
51W to 100W	415	1.30 \$	540	415	1.30 \$	540	1.30 \$	540	
101W to 150W	-	2.05 \$	- 3	-	2.10 \$	-	2.10 \$		
151W to 250W	20	3.20 \$	64	20	3.30 \$	66	3.30 \$	66	
Number of Customers	1,478			1,478					
Metered kWh	2,672,813			2,672,813					
Fuel		\$	323						
Subtotal		\$	5 151,313		\$	155,458	\$	155,458	
	0.007.000	<b>*</b> 0.004 <b>7</b> 00.4	4 004	0.007.000	#0.00074F	0.000		0.000	
DSM/EE Program Cost Rider - Non-Opt Out	2,827,908	\$0.001706	4,824	2,827,908	\$0.000715 \$	2,022	\$0.000715 \$	2,022	
UTT-System Sales & PJM Cost Rider	2,672,813	\$0.001838 \$	4,913	2,672,813	-\$0.000897 \$	(2,398)	-\$0.000897 \$	(2,398)	
	2,672,813	\$0.000022 \$	59	2,672,813	\$0.000000 \$	-	\$U.UUUUUUU \$		
	2,672,813	\$0.000072 \$	9 192	2,6/2,813	-\$0.000058 \$	(155)	-\$0.000058 \$	(155)	
Solar Power Rider	2,672,813	\$0.000008	21 (2015)	2,672,813	\$0.000005 \$	13	\$0.000005 \$	13	
Environmental Cost Rider	2,672,813	-\$0.000754 \$	(2,015)	2,6/2,813	\$0.000000 \$	-	\$0.000000 \$	-	
Resource Adequacy Rider	2,672,813	-\$0.000046 \$	o (123)	2,672,813	-\$0.000030 \$	(08)	-\$0.000030 \$	(80)	
Phase in Rate	2,672,813	-\$0.001618 \$	6 (4,325)	2,672,813	-\$0.002547 \$	(6,808)	\$0.000000 \$	-	
Total		9	5 154,860		\$	148,053	\$	154,860	

STREETLIGHTING SERVICE (533)

-		Current		Proposed	(May-1, 2022 - Dec-3	1, 2022)	Proposed (As of Jan-1, 2023)			
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue		
(1)	(2)	(3) (	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)		
On Wood Poles with Overhead Circuitry										
MERCURY VAPOR										
7000 Lumen	23,217	\$8.90 \$	206,631	23,217	\$9.00 \$	208,953	\$9 00 \$	208,953		
20000 Lumen HIGH PRESSURE SODIUM	4,752	\$13.35 \$	63,439	4,752	\$13.55 \$	64,390	\$13 55 \$	64,390		
16000 Lumen	454	\$13.35 \$	6,061	454	\$13.50 \$	6,129	\$13 50 \$	6,129		
25500 Lumen	129	\$15.30 \$	1,974	129	\$15.50 \$	2,000	\$15 50 \$	2,000		
On Metallic or Concrete Poles with Overhead	d Circuitry									
MERCURY VAPOR										
7000 Lumen	280	\$13.55 \$	3,794	280	\$13.70 \$	3,836	\$13.70 \$	3,836		
20000 Lumen	1,290	\$18.90 \$	24,381	1,290	\$19.15 \$	24,704	\$19.15 \$	24,704		
50000 Lumen	10	\$29.65 \$	297	10	\$30.00 \$	300	\$30.00 \$	300		
HIGH PRESSURE SODIUM										
16000 Lumen	216	\$19.75 \$	4,266	216	\$19.95 \$	4,309	\$19 95 \$	4,309		
25500 Lumen	192	\$21.85 \$	4,195	192	\$22.10 \$	4,243	\$22.10 \$	4,243		
On Metallic or Concrete Poles with Undergro	ound Circuitry									
INCANDESCENT										
1000 Lumen	1,624	\$12.65 \$	20,544	1,624	\$12.80 \$	20,787	\$12 80 \$	20,787		
2500 Lumen	20	\$17.75 \$	355	20	\$17.95 \$	359	\$17.95 \$	359		
4000 Lumen	10	\$25.25 \$	253	10	\$25.55 \$	256	\$25.55 \$	256		
MERCURY VAPOR										
7000 Lumen	580	\$16.35 \$	9,483	580	\$16.55 \$	9,599	\$16 55 \$	9,599		
20000 Lumen	214	\$22.00 \$	4,708	214	\$22.25 \$	4,762	\$22 25 \$	4,762		
HIGH PRESSURE SODIUM										
16000 Lumen	610	\$24.85 \$	15,159	610	\$25.10 \$	15,311	\$25.10 \$	15,311		
Traffic Control Signals	515	\$2.85 \$	1,468	515	\$2.90 \$	1,494	\$2.90 \$	1,494		
Number of Customers	460			460						
Metered kWh	2,737,356			2,737,356						
Fuel		\$	331							
Subtotal		\$	367,337		\$	371,430	\$	371,430		
DSM/EE Program Cost Pider - Non Ont Out	2 800 350	\$0.001706 ¢	1 946	2 800 350	<u> </u>	2 072	<u>ቁር በበበ715</u>	2 072		
Off-System Sales & P IM Cost Pider	2,099,000 2 727 256	ቅ 0.001700 ቅ \$0.001828 ሮ	4,940 5 021	2,099,000 2 737 356	φυ.υυυ/ 13 φ _\$0 0002 ¢	2,013	φυ.υυυ/13 φ _\$0 ΛΛΛΑ2 Φ	(2 155)		
Life Cycle Management Pider	2,131,330	\$0.001030 \$ \$0.001030 \$	5,031	2,131,330	-90.000097 9 ¢0.00000 ¢	(2,400)	-90.000097 9 ¢0.000097 ¢	(2,400)		
Tay Rider	2,131,300	φ0.000022 ֆ \$0.000022 Φ	107	2,131,330	φυ.υυυυυυ φ _\$0.000058 ¢	(150)	ቅር.000000 ቅ _\$0 በበበበደይ ድ	(150)		
Solar Power Rider	2,131,330	\$0.000072 \$ \$0.000072 \$	22	2,737,350	-90.000030 9 \$0.00005 ¢	(109)	-φ0.000050 φ \$0.00005 ¢	(159)		
Environmental Cost Rider	2,131,330	_\$0.000003 \$	(2 064)	2,737,356	\$0.000000 \$ \$0.000000 \$	14	\$0.000000 \$ \$0.000000 \$	14		
Resource Adequacy Rider	2,737,356	-\$0.000734 \$	(126)	2,737,356	_\$0.000030 \$	- (82)	-\$0.000000 \$ -\$0.00003	- (82)		
Phase in Rate	2,737,356	-\$0.001618 \$	(4 429)	2,737,356	-\$0,002547 \$	(6 972)	\$0,000,000 \$	(02)		
	2,707,000	φ0.001010 ψ	(1,120)	2,101,000	φ0.0020-FI ψ	(0,012)	φ0.000000 φ			
Total		\$	370,975		\$	363,848	\$	370,820		

STREET LIGHTING - CUSTOMER-OWNED SYSTEM-METERED (733, 734, 735)

		Current		Proposed	(May-1, 2022 - Dec-	-31, 2022)	Proposed (As of Jan-1, 2023)			
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue		
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)		
<u>Billing kWh</u>										
Single phase 120/240 volts	4,834,322	\$0.03850	\$ 186,121	4,834,322	\$0.04017 \$	194,195	\$0.04017 \$	5 194,195		
Single phase 240/480 volts	3,664,881	\$0.03850	\$ 141,098	3,664,881	\$0.04017 \$	147,218	\$0.04017 \$	5 147,218		
Three phase	164,977	\$0.03850	\$ 6,352	164,977	\$0.04017 \$	6,627	\$0.04017 \$	6,627		
<u>Metered kWh</u>										
Single phase 120/240 volts	4,834,322			4,834,322						
Single phase 240/480 volts	3,664,881			3,664,881						
Three phase	164,977			164,977						
Customer Charge										
Single phase 120/240 volts	7,906	\$6.65	\$ 52,575	7,906	\$6.65 \$	52,575	\$6.65 \$	52,575		
Single phase 240/480 volts	1,562	\$13.75	\$ 21,478	1,562	\$13.80 \$	21,556	\$13.80 \$	5 21,556		
Three phase	38	\$20.35	\$ 773	38	\$20.40 \$	775	\$20.40 \$	5 775		
Number of Customers										
Single phase 120/240 volts	7,909			7,909						
Single phase 240/480 volts	1,562			1,562						
Three phase	38			38						
Fuel		:	\$ 1,048							
Subtotal			\$ 409,445		\$	422,946	\$	6 422,946		
	0 171 220	¢0.001706	15 651	0 174 220	¢0.000715 ¢	6 560	¢0,000715,¢	6 560		
DSM/EE Program Cost Rider - Non-Opt Out	9,174,329	\$0.001706	\$ 15,051 \$ 45,005	9,174,329	\$0.000715 \$	0,000	\$0.000715 \$	0,500 (7,770)		
UII-System Sales & PJW Cost Rider	0,004,100	\$0.001030 ¢0.000022	⊅ 15,925 t 101	0,004,100	-\$0.000697 \$	(I,IIZ)	-\$0.000697 \$	(I,IIZ)		
	0,004,100	\$0.000022 ¢0.000072	р 191 Ф 604	0,004,100		(502)	\$0.000000 \$ \$0.000000 \$	- - 		
Solar Dower Rider	0,004,100 8 664 180	\$0.000072 \$0.0000072	₽ 0∠4 \$ 60	0,004,100 8 664 180	-90.000000 9 \$0.000005 \$	(503)	-φ0.000000 Φ Φ ΔΛΛΛΛΛΦ	5 (503) S 43		
Environmental Cast Pider	0,004,100 9,664,190	\$0.000000 \$0.000754	ψ 09 \$ (6.532)	8 664 180	\$0.000005 \$ \$0.000000 \$	40	\$0.000000 \$ \$0.000000 \$	43		
Environmental Cost Rider Resource Adequacy Rider	0,004,100 8 664 180	-\$0.000754 _\$0.00076	♥ (0,000) \$ (300)	0,004,100 8 66/ 180	φυ.υυυυυυ φ	-	30.000000 ¢	 		
Dhase in Rate	8 664 180	-90.000040 -\$0.001619	♥ (399) \$ (1/ 010)	8 66/ 180	-90.000030 \$ _\$0.002547 \$	(200) (22.068)	-φ0.000030 Φ Φ ΛΛΛΛΛΛ ΛΦ	s (∠00)		
	0,004,180	-90.001010	$\psi$ (14,019)	0,004,100	-φ0.002347 φ	(22,000)	φυ.υυυυυυ φ	, -		
Total			\$ 420,955		\$	398,947	\$	421,015		

OUTDOOR LIGHTING (090, 092, 093, 094, 095, 097, 098, 100, 101, 102, 103, 105, 106, 107, 108, 109, 110, 112, 114, 115, 116, 119, 120, 121, 130, 143, 146)

		Current				Proposed (May-1, 2022 - Dec-31, 2022)				Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	(*	<u>Revenue</u> 4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)		<u>Revenue</u> (7)=(5)x(6)	<u>Rate</u> (8)	(	<u>Revenue</u> 9)=(5)x(8)	
Overhead Lighting Service												
Incandescent	<b>57</b>	¢40.40	•	500	57	¢0.00	¢	550	<b>*</b> 0.00	¢	550	
2,500 Lumens (090)	57	\$10.40	\$	593	57	\$9.80	\$	559	\$9.80	Þ	559	
High Pressure Sodium	004.005	<b>*•</b> • • <b>•</b>	•	4 000 404	004.005	<b>AO</b> 45	•	1 000 101	00.45	•	1 000 101	
100 watts, 9,500 Lumens (094)	204,035	\$9.45	\$	1,928,131	204,035	\$9.45	\$	1,928,131	\$9.45	\$	1,928,131	
200 watts, 22,000 Lumens (097)	56,063	\$12 60	\$	706,394	56,063	\$12 60	\$	706,394	\$12.60	\$	706,394	
5 800 Lumens (106)	619	\$20 25 \$8 10	φ ¢	5 014	619	\$20 20 \$7 65	φ ¢	4 735	\$20.20 \$7.65	¢ ¢	4 735	
25.500 Lumens (108)	94	\$16.45	φ \$	1,546	94	\$15 50	φ \$	1,457	\$15.50	\$	1,457	
** 9,500 Lumens (120) Special Contract	924	\$5.75	\$	5,313	924	\$5.75	\$	5,313	\$5.75	\$	5,313	
100 watts, 9,500 Lumens Post Top (121)	1,188	\$25.15	\$	29,878	1,188	\$25.10	\$	29,819	\$25.10	\$	29,819	
Mercury Vapor												
175 watts, 7,000 Lumens (093)	54,003	\$10 85	\$	585,933	54,003	\$10 25	\$	553,531	\$10.25	\$	553,531	
400 watts, 20,000 Lumens (095)	5,995	\$18 20	\$	109,109	5,995	\$17.15	\$	102,814	\$17.15	\$	102,814	
50,000 Lumens (100)	93	\$32.70	\$	3,041	93	\$30 85	\$	2,869	\$30.85	\$	2,869	
50,000 Lumens TA (102)	11	\$32.70	\$	360	11	\$30 85	\$	339	\$30.85	\$	339	
3,850 Lumens (103)	23	\$10.30	\$	237	23	\$9.70	\$	223	\$9.70	\$	223	
20,000 Lumens TC (105)	12	\$18 20	þ	218	12	\$17.15	þ	206	\$17.15	Þ	206	
LED 57 watts 5 700 Lumens (130)	812	¢7 35	¢	5 068	812	¢7 35	¢	5 968	¢7 35	¢	5 068	
57 waits, 5,700 Lumens (130)	012	\$7.33	φ	5,900	012	\$7.33 	φ	5,900	φ1.55	φ	5,900	
Flood Lighting Service												
50 000 Lumens TC (101)	113	\$10.70	¢	2 226	113	\$10.70	¢	2 226	\$10.70	¢	2 226	
22 000 Lumens (107)	33 764	\$19.70	φ S	2,220	33 764	\$19.70	φ \$	477 761	\$19.70	φ \$	2,220	
50.000 Lumens (109)	61,718	\$19.70	\$	1.215.845	61,718	\$19.70	\$	1.215.845	\$19.70	\$	1.215.845	
22.000 Lumens TA (112)	43	\$14.15	\$	608	43	\$14.15	\$	608	\$14.15	\$	608	
9,500 Lumens (115)	517	\$14.15	\$	7,316	517	\$13 35	\$	6,902	\$13.35	\$	6,902	
Metal Halide												
17,000 Lumens (110)	3,379	\$15.40	\$	52,037	3,379	\$15.40	\$	52,037	\$15.40	\$	52,037	
28,800 Lumens (116)	17,900	\$19 20	\$	343,680	17,900	\$19 20	\$	343,680	\$19.20	\$	343,680	
Mercury Vapor												
20,000 Lumens (114)	2,893	\$20.75	\$	60,030	2,893	\$19 55	\$	56,558	\$19.55	\$	56,558	
50,000 Lumens (119)	957	\$37 65	\$	36,031	957	\$35 50	\$	33,974	\$35.50	\$	33,974	
LED		<b>*</b> • • • • •										
150 watts, 18,800 Lumens (143)	203	\$12 85	\$	2,609	203	\$12 85	\$	2,609	\$12.85	\$	2,609	
297 watts, 37,800 Lumens (146)	945	\$18 55	\$	17,530	945	\$18 55	\$	17,530	\$18.55	\$	17,530	
Facilities Charge												
MH 28,800 Lumens TC (092)	0	(\$2 60)	\$	-	0	(\$2 60)	\$	-	(\$2.60)	\$	-	
MV 50,000 Lumens TA (102)	11	(\$4.45)	\$	(49)	11	(\$4.45)	\$	(49)	(\$4.45)	\$	(49)	
MV 20,000 Lumens TC (105)	12	(\$2 60)	\$	(31)	12	(\$2 60)	\$	(31)	(\$2.60)	\$	(31)	
HPSF 50,000 Lumens TC (101)	113	(\$2.75)	\$	(311)	113	(\$2.75)	\$	(311)	(\$2.75)	\$	(311)	
Pole	43	(\$1.10)	\$	(47)	43	(\$1.10)	Þ	(47)	(\$1.10)	ф	(47)	
30 FT Wood	84 036	\$1.60	\$	134 458	84 036	\$1.60	\$	134 458	\$1.60	\$	134 458	
35 FT Wood	44.304	\$2 35	\$	104,114	44,304	\$2 35	\$	104,114	\$2.35	\$	104,114	
40 FT Wood	10,668	\$3 30	\$	35,204	10,668	\$3 30	\$	35,204	\$3.30	\$	35,204	
Span	149,305	\$1 25	\$	186,631	149,305	\$1 25	\$	186,631	\$1.25	\$	186,631	
Lateral	18,842	\$6 05	\$	113,994	18,842	\$6 05	\$	113,994	\$6.05	\$	113,994	
Base Revenue			\$	6,549,214			\$	6,502,961		\$	6,502,961	
Fuel Clause	38,349,500		\$	4,640	38,349,500							
Total			\$	6,553,854			\$	6,502,961		\$	6,502,961	
	<b></b>					<b>AA</b>			A		/a	
Off-System Sales & PJM Cost Rider	38,349,500	\$0.001788	\$	68,569	38,349,500	-\$0.000922	\$	(35,358)	-\$0 000922	\$	(35,358)	
Lite Cycle Management Rider	38,349,500	\$0.000021	\$	805	38,349,500	\$0.000000	\$	-	\$0 000000	\$	-	
i ax ruder Solar Power Rider	38,349,500	\$0.000068	¢	2,608	38,349,500	-\$U.UUUU56 ¢0.00005	¢	(2,148)	-\$0 000056 \$0 00005	¢	(2,148)	
Environmental Cost Rider	30,349,300	-\$0.000009	φ ¢	343 (28 Q16)	38 349,000	0000005¢	¢	192	000000 00 \$000000	φ ¢	192	
Resource Adequacy Rider	38 349 500	-\$0,0007.34	φ \$	(1 687)	38 349 500	-\$0.000000	φ \$	- (1 112)	-\$0 000000	φ \$	- (1 112)	
Phase in Rate	38,349.500	-\$0,003417	\$	(131,040)	38,349,500	-\$0.005538	\$	(212.380)	\$0 000029	\$	(1,112)	
	,,		÷	0.404 ====		÷	÷	0.052.152		*	0.404.50-	
I OTAI			\$	6,464,538			\$	6,252,156		\$	6,464,535	

# WATER AND SEWAGE SERVICE - SECONDARY (545)

		Current		Proposed	d (May-1, 2022 - Dec-	31, 2022)	Proposed (As of Jan-1, 2023)		
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue	
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)	
Billing kWh - Standard	67,088,410	¢0.07502.¢	2 710 026	67,088,410	¢0.08760.¢	4 220 542	¢0.08760.¢	4 220 542	
- Over 300 kWh per kW	17,653,004	\$0.07333 \$	1,294,495	17,653,004	\$0.08750 \$	1,509,508	\$0.08750 \$	1,509,508	
Metered kWh	67,636,445			67,636,445					
Minimum kW	0	\$0.00 \$	-	0	\$0.000 \$	-	\$0.000 \$	-	
Customer Charge	5,059	\$27.00 \$	136,593	5,059	\$31.00 \$	156,829	\$31.00 \$	156,829	
Number of Customers	5,063			5,063					
Fuel		\$	8,118						
Subtotal		\$	5,158,231		\$	5,996,879	\$	5,996,879	
DSM/EE Program Cost Rider - Non-Opt Out	67,253,077	\$0.001706 \$	114,734	67,253,077	\$0.000715 \$	48,086	\$0.000715 \$	48,086	
DSM/EE Program Cost Rider - Opt Out	2,165,543	\$0.000011 \$	24	2,165,543	\$0.000012 \$	26	\$0.000012 \$	26	
Off-System Sales & PJM Cost Rider - Energy	67,088,410	\$0.016253 \$	1,090,388	67,088,410	\$0.015882 \$	1,065,498	\$0.015882 \$	1,065,498	
Life Cycle Management Rider	67,088,410	\$0.000253 \$	16,973	67,088,410	\$0.000009 \$	604	\$0.000009 \$	604	
Tax Rider	67,088,410	\$0.000846 \$	56,757	67,088,410	-\$0.001471 \$	(98,687)	-\$0.001471 \$	(98,687)	
Solar Power Rider	67,088,410	\$0.000109 \$	7,313	67,088,410	\$0.000138 \$	9,258	\$0.000138 \$	9,258	
Environmental Cost Rider	67,088,410	-\$0.000750 \$	(50,316)	67,088,410	\$0.000000 \$	-	\$0.000000 \$	-	
Resource Adequacy Rider	67,088,410	-\$0.000544 \$	(36,496)	67,088,410	-\$0.000754 \$	(50,585)	-\$0.000754 \$	(50,585)	
Phase in Rate - Energy	67,088,410	-\$0.000918 \$	(61,587)	67,088,410	-\$0.001689 \$	(113,312)	\$0.000000 \$	-	
Total		\$	6,296,020		\$	6,857,767	\$	6,971,079	

WATER AND SEWAGE SERVICE - SECONDARY TIME OF DAY (547)

		Current			Proposed	(May-1, 2022 - De	c-31, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	Rate (3)	<u>Re</u> (4)	<u>evenue</u> =(2)x(3)	Total (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	(!	<u>Revenue</u> 9)=(5)x(8)
Billing kWh										
On-peak kWh Off-peak kWh	1,956,952 3,714,792	\$0.09986 \$0.05224	\$ \$	195,421 194,061	1,956,952 3,714,792	\$0.09881 \$0.07198	\$	\$0.09881 \$0.07198	\$ \$	193,366 267,391
Metered kWh	5,671,744				5,671,744					
Customer Charge	48	\$27.00	\$	1,296	48	\$31.00	\$ 1,488	\$31.00	\$	1,488
Number of Customers	48				48					
Fuel			\$	686						
Subtotal			\$	391,464			\$ 462,245		\$	462,245
DSM/EE Program Cost Rider - Non-Opt Out	5,862,557	\$0.001706	\$	10,002	5,862,557	\$0.000715	\$ 4,192	\$0.000715	\$	4,192
Off-System Sales & PJM Cost Rider	5,671,744	\$0.016253	\$	92,183	5,671,744	\$0.015882	\$ 90,079	\$0.015882	\$	90,079
Life Cycle Management Rider	5,671,744	\$0.000253	\$	1,435	5,671,744	\$0.00009	\$51	\$0.00009	\$	51
Tax Rider	5,671,744	\$0.000846	\$	4,798	5,671,744	-\$0.001471	\$ (8,343)	-\$0.001471	\$	(8,343)
Solar Power Rider	5,671,744	\$0.000109	\$	618	5,671,744	\$0.000138	\$ 783	\$0.000138	\$	783
Environmental Cost Rider	5,671,744	-\$0.000750	\$	(4,254)	5,671,744	\$0.000000	\$-	\$0.000000	\$	-
Resource Adequacy Rider	5,671,744	-\$0.000544	\$	(3,085)	5,671,744	-\$0.000754	\$ (4,276)	-\$0.000754	\$	(4,276)
Phase in Rate	5,671,744	-\$0.000918	\$	(5,207)	5,671,744	-\$0.001689	\$ (9,580)	\$0.000000	\$	-
Total			\$	487,954			\$ 535,150		\$	544,730

WATER AND SEWAGE SERVICE - PRIMARY (546)

		Current		Proposed	(May-1, 2022 - Dec-31	, 2022)	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	Revenue (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	<u>Rate</u> (8)	Revenue (9)=(5)x(8)	
Billing kWh - Standard	48,513,602								
- First 300 kWh per kW	31,747,707	\$0.06671 \$	2,117,890	31,747,707	\$0.07686 \$	2,440,034	\$0.07686 \$	2,440,034	
- Over 300 kWh per kW	16,765,895	\$0.06484 \$	1,087,101	16,765,895	\$0.07479 \$	1,253,921	\$0.07479 \$	1,253,921	
Metered kWh	49,420,825			49,420,825					
Minimum kW	0	\$0.00 \$	-	-	\$0.00 \$	-	\$0.00 \$	-	
Customer Charge	169	\$119.00 \$	20,111	169	\$137.00 \$	23,153	\$137.00 \$	23,153	
Number of Customers	169			169					
Fuel		\$	5,870						
Subtotal		\$	3,230,971		\$	3,717,108	\$	3,717,108	
DSM/EE Program Cost Rider - Non-Opt Out	35 464 416	\$0.001706 \$	60 502	35 464 416	\$0,000715 \$	25 357	\$0,000715_\$	25 357	
DSM/EE Program Cost Rider - Opt Out	14 732 041	\$0,000011 \$	162	14 732 041	\$0,000012 \$	177	\$0,000012 \$	177	
Off-System Sales & PJM Cost Rider - Energy	48 513 602	\$0.016253 \$	788 492	48 513 602	\$0.015882 \$	770 493	\$0.015882 \$	770 493	
Life Cycle Management Rider	48.513.602	\$0.000253 \$	12.274	48.513.602	\$0.000009 \$	437	\$0.000009 \$	437	
Tax Rider	48.513.602	\$0.000846 \$	41.043	48.513.602	-\$0.001471 \$	(71.364)	-\$0.001471 \$	(71.364)	
Solar Power Rider	48.513.602	\$0.000109 \$	5.288	48.513.602	\$0.000138 \$	6.695	\$0.000138 \$	6.695	
Environmental Cost Rider	48,513,602	-\$0.000750 \$	(36,385)	48,513,602	\$0.000000 \$		\$0.000000 \$		
Resource Adequacy Rider	48,513,602	-\$0.000544 \$	(26,391)	48,513,602	-\$0.000754 \$	(36,579)	-\$0.000754 \$	(36,579)	
Phase in Rate - Energy	48,513,602	-\$0.000918 \$	(44,535)	48,513,602	-\$0.001689 \$	(81,939)	\$0.000000 \$	-	
Total		\$	4,031,420		\$	4,330,384	\$	4,412,323	

Total
# WATER AND SEWAGE SERVICE - SUBTRANSMISSION (542)

		Current		Propose	ed (May-1, 2022 - De	ec-31, 2022)	Proposed (As	of Jan-1, 2023)
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3) (	<u>Revenue</u> 4)=(2)x(3)	Total (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	<u>Rate</u> (8)	<u>Revenue</u> (9)=(5)x(8)
Billing kWh - Standard - First 300 kWh per kW - Over 300 kWh per kW	9,286,324 6,818,911 2,467,413	\$0.05652 \$ \$0.05471 \$	385,405 134,992	9,286,324 6,818,911 2,467,413	\$0.06261 \$0.06062 \$	\$	\$0.06261 \$ \$0.06062 \$	426,939 149,575
Meter Voltage Adjustment	41,364			41,364				
Metered kWh	9,333,155			9,333,155				
Minimum kW	0	\$0.00 \$	-	0	\$0.00	\$-	\$0.00 \$	-
Customer Charge	65	\$119.00 \$	7,735	65	\$137.00	\$ 8,905	\$137.00 \$	8,905
Number of Customers	65			65				
Fuel		\$	1,124					
Subtotal		\$	529,256		5	\$ 585,418	\$	585,418
DSM/EE Program Cost Rider - Non-Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy Life Cycle Management Rider Tax Rider Solar Power Rider Environmental Cost Rider Resource Adequacy Rider Phase in Rate - Energy	6,945,900 2,658,427 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324	\$0.001706 \$ \$0.000011 \$ \$0.016253 \$ \$0.000253 \$ \$0.000846 \$ \$0.000109 \$ -\$0.000750 \$ -\$0.000544 \$ -\$0.000918 \$	11,850 29 150,931 2,349 7,856 1,012 (6,965) (5,052) (8,525)	6,945,900 2,658,427 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324 9,286,324	\$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.000009 \$ -\$0.001471 \$ \$0.000138 \$ \$0.000000 \$ -\$0.000754 \$ -\$0.001689 \$	\$       4,966         \$       32         \$       147,485         \$       84         \$       (13,660)         \$       1,282         \$       -         \$       (7,002)         \$       (15,685)	\$0.000715 \$ \$0.000012 \$ \$0.015882 \$ \$0.000009 \$ -\$0.001471 \$ \$0.000138 \$ \$0.000000 \$ -\$0.000754 \$ \$0.000000 \$	4,966 32 147,485 84 (13,660) 1,282 - (7,002)
Total		\$	682,742		5	\$ 702,920	\$	718,605

# ELECTRIC HEAT GENERAL (208)

	Current			Propo	osed (May-1, 2022 - Dec-31,	Proposed (As of Jan-1, 2023)		
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)
Billing kWh	4,489,291	\$0.07869	\$ 353,26	2 4,489,291	\$0.11240	\$ 504,596	\$0.11240 \$	504,596
Metered kWh	4,489,291			4,489,291				
Billing kW	26,998	\$6.241	\$ 168,49	5 26,998	\$3.237	\$ 87,393	\$3.24 \$	87,393
Customer Charge	1,623	\$18.75	\$ 30,43	1 1,623	\$25.00	\$ 40,575	\$25.00 \$	40,575
Number of Customers	1,623			1,623				
Fuel			\$ 54	3				
Subtotal			\$ 552,73	1		\$ 632,564	\$	632,564
DSM/EE Program Cost Rider - Non-Opt Out	5,820,056	\$0.001970	\$ 11,46	6 5,820,056	\$0.000715	\$ 4,161	\$0.000715 \$	4,161
Off-System Sales & PJM Cost Rider - Energy	4,489,291	\$0.000512	\$ 2,29	9 4,489,291	-\$0.001586	\$ (7,120)	-\$0.001586 \$	(7,120)
Off-System Sales & PJM Cost Rider - Demand	26,998	\$4.400	\$ 118,79	1 26,998	\$4.789	\$ 129,293	\$4.789 \$	129,293
Life Cycle Management Rider - Demand	26,998	\$0.072 \$0.236	\$ 1,94 ¢ 6.37	4 20,998	\$0.002	ֆ 54 ¢ (10.880)	\$0.002 \$0.403 \$	54 (10,880)
Solar Power Rider - Demand	20,990	\$0.230	9 0,37 \$ 83	2 20,990 7 26,998	-\$0.403 \$0.038	\$ (10,000) \$ 1,026	-\$0.403 \$ \$0.038 \$	(10,000)
Environmental Cost Rider - Energy	4 489 291	-\$0 000755	¢ 00 \$ (3.38	9) 4 489 291	\$0,00000	\$	\$0,00000 \$	-
Environmental Cost Rider - Demand	26,998	\$0.002	\$ (0,00 \$ 5	4 26.998	\$0.000	\$-	\$0.000 \$	-
Resource Adequacy Rider - Energy	4,489,291	\$0.000000	\$	- 4,489,291	\$0.00000	\$-	\$0.000000 \$	-
Resource Adequacy Rider - Demand	26,998	-\$0.153	\$ (4,13	1) 26,998	-\$0.207	\$ (5,589)	-\$0.207 \$	(5,589)
Phase in Rate - Energy	4,489,291	-\$0.000004	\$ (1	8) 4,489,291	-\$0.000054	\$ (242)	\$0.000000 \$	-
Phase in Rate - Demand	26,998	-\$0.270	\$ (7,28	9) 26,998	-\$0.577	\$ (15,578)	\$0.000 \$	
Total			\$ 679,66	5	:	\$ 727,689	\$	743,510

**IRRIGATION SERVICE (213)** 

		Current		Propose	d (May-1, 2022 - De	ec-31, 2022)	Proposed (As o	of Jan-1, 2023)
Description	Total	Rate	Revenue	Total	Rate	Revenue	Rate	Revenue
(1)	(2)	(3)	(4)=(2)x(3)	(5)	(6)	(7)=(5)x(6)	(8)	(9)=(5)x(8)
Billing kWh Metered kWh	1,248,480 1,248,480	\$0.19516	\$ 243,653	1,248,480 1,248,480	\$0.19200	\$ 239,708	\$0.19200	\$ 239,708
Customer Charge	420	\$0.00	\$ -	420	\$0.00	\$-	\$0.00	\$-
Number of Customers	803			803				
Fuel		\$	\$ 151					
Subtotal		ę	\$ 243,804			\$ 239,708		\$ 239,708
DSM/EE Program Cost Rider - Non-Opt Out	740,112	\$0.001970	\$ 1,458	740,112	\$0.000715	\$ 529	\$0.000715	\$ 529
Off-System Sales & PJM Cost Rider	1,248,480	\$0.015984	\$ 19,956	1,248,480	\$0.019800	\$ 24,720	\$0.019800	\$ 24,720
Life Cycle Management Rider	1,248,480	\$0.000251	\$ 313	1,248,480	\$0.000010	\$ 12	\$0.000010	\$ 12
Tax Rider	1,248,480	\$0.000831	\$ 1,037	1,248,480	-\$0.001801	\$ (2,249)	-\$0.001801	\$ (2,249)
Solar Power Rider	1,248,480	\$0.000112	\$ 140	1,248,480	\$0.000169	\$ 211	\$0.000169	\$ 211
Environmental Cost Rider	1,248,480	-\$0.000747	\$ (933)	1,248,480	\$0.000000	\$-	\$0.000000	\$-
Resource Adequacy Rider	1,248,480	-\$0.000535	\$ (668)	1,248,480	-\$0.000923	\$ (1,152)	-\$0.000923	\$ (1,152)
Phase in Rate	1,248,480	-\$0.002662	\$ (3,323)	1,248,480	-\$0.005326	\$ (6,649)	\$0.000000	\$ -
Total Revenue			\$ 261,785			\$ 255,130		\$ 261,780

# MUNICIPAL SERVICE (543, 544)

		Current		Proposed	d (May-1, 2022 - Dec-:	31, 2022)	Proposed (As of	Jan-1, 2023)
Description (1)	<u>Total</u> (2)	<u>Rate</u> (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	Rate (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)
Billing kWh - First 4,500 kWh	22,107,814 8,691,621	\$0.10678	928,091	22,107,814 8,691,621	\$0.13101 \$	1,138,698	\$0.13101 \$	1,138,698
- Over 4,500 kWh	13,416,193	\$0.07597	5 1,019,228	13,416,193	\$0.09713 \$	1,303,115	\$0.09713 \$	1,303,115
Metered kWh	22,107,814			22,107,814				
Billing kW								
-Over 10kW	68,830	\$6.241	429,568	68,830	\$3.237 \$	222,803	\$3.237 \$	222,803
Customer Charge	3,680	\$20.25	5 74,520	3,680	\$20.25 \$	74,520	\$20.25 \$	74,520
Number of Customers	3,679			3,679				
Fuel		:	5 2,675					
Subtotal		:	\$ 2,454,082		\$	2,739,135	\$	2,739,135
DSM/EE Program Cost Rider - Non-Opt Out	29,357,217	\$0.001706	50,083	29,357,217	\$0.000715 \$	20,990	\$0.000715 \$	20,990
DSM/EE Program Cost Rider - Opt Out	0	\$0.000011	- S	0	\$0.000012 \$	-	\$0.000012 \$	-
Off-System Sales & PJM Cost Rider	22,107,814	\$0.026196	579,136	22,107,814	\$0.023954 \$	529,571	\$0.023954 \$	529,571
Life Cycle Management Rider	22,107,814	\$0.000417	\$ 9,219	22,107,814	\$0.000013 \$	287	\$0.000013 \$	287
Tax Rider	22,107,814	\$0.001378	\$ 30,465	22,107,814	-\$0.002151 \$	(47,554)	-\$0.002151 \$	(47,554)
Solar Power Rider	22,107,814	\$0.000180	\$ 3,979	22,107,814	\$0.000201 \$	4,444	\$0.000201 \$	4,444
Environmental Cost Rider	22,107,814	-\$0.000745	\$ (16,470)	22,107,814	\$0.000000 \$	-	\$0.000000 \$	-
Resource Adequacy Rider	22,107,814	-\$0.000894	\$ (19,764)	22,107,814	-\$0.001102 \$	(24,363)	-\$0.001102 \$	(24,363)
Phase in Rate	22,107,814	-\$0.001555	\$ (34,378)	22,107,814	-\$0.002824 \$	(62,432)	\$0.000000 \$	-
Total		:	3,056,352		\$	3,160,078	\$	3,222,511

INDIANA MICHIGAN POWER COMPANY - INDIANA PROFORMA TEST YEAR ENDED DECEMBER 31, 2022 INTERRUPTIBLE (329, 330, 332, 375)

		Current		Propose	ed (May-1, 2022 - De	c-31, 2022)	Proposed (As	of Jan-1, 2023)
Description (1)	<u>Total</u> (2)	Rate (3)	<u>Revenue</u> (4)=(2)x(3)	<u>Total</u> (5)	<u>Rate</u> (6)	<u>Revenue</u> (7)=(5)x(6)	Rate (8)	<u>Revenue</u> (9)=(5)x(8)
	(-)	(0)	(1) (2)((0)	(0)	(0)			
Firm Usage								
Demand - IP Primary Demand - IP Subtrans								
Demand - IP Trans Billing Energy - IP Primary								
- First 410 kWh per kVA								
- Over 410 kWh per kVA Billing Energy - IP Subtrans								
- First 410 kWh per kVA								
Billing Energy - IP Trans								
- First 410 kWh per kVA - Over 410 kWh per kVA								
Mot kW/b Primory (IP)								
Met. kWh - Subtrans (IP)								
Met. kWh - Trans (IP) Metered kWh								
Customer Charge								
- IP Primary								
- IP Subtran - IP Tran								
Number of Customere								
Fuel								
Subtotal								
DSM/EE Program Cost Rider - Non Opt Out DSM/EE Program Cost Rider - Opt Out								
Off-System Sales & PJM Cost Rider - Energy								
Life Cycle Management Rider - Energy								
Life Cycle Management Rider - Demand								
Solar Power Rider - Energy								
Solar Power Rider - Demand Environmental Cost Rider - Energy								
Environmental Cost Rider - Demand								
Resource Adequacy Rider - Energy Resource Adequacy Rider - Demand								
Phase in Rate - Energy Phase in Rate - Demand								
Total								
Interruptible Usage								
Demand - IP Pri Demand - IP Trans								
IRP Demand Credit								
IRP Demand Credit								
IRP Demand Credit								
Billing Energy - IP Primary (First 410 kWh per kVA)								
Billing Energy - IP Transmission (First 410 kWh per kVA)								
Billing Energy - IP Transmission (Over 410 kWh per kVA)								
Special Contract Energy Only Special Contract Energy - TRAN (standard EAC)								
Special Contract - SUB (standard FAC)								
Buy-Thru Discretionary Interruptible								
Taxes and Assessments								
Revenue Subtotal								
Metered kWh								
Customer Charge (OP Subtran)								
Number of Customers								
Fuel								
Demand Subtotal								
Energy Subtotal Subtotal								

DSM/EE Program Cost Rider - Non Opt Out DSM/EE Program Cost Rider - Opt Out Off-System Sales & PJM Cost Rider - Energy

Off-System Sales & PJM Cost Rider - Demand Life Cycle Management Rider - Energy Life Cycle Management Rider - Demand Tax Rider - Demand Solar Power Rider - Energy Solar Power Rider - Demand Environmental Cost Rider - Energy Environmental Cost Rider - Demand Resource Adequacy Rider - Energy Resource Adequacy Rider - Demand Phase in Rate - Energy Phase in Rate - Demand Imputed Revenue - Solar Power Rider Imputed Revenue - Resource Adequacy Rider Imputed Revenue - Life Cycle Mgt Rider Imputed Revenue - ECR

Demand Energy Total

<u>Total Usage</u> Metered kWh Number of Customers Base Billing Excluding Fuel Fuel Billing Base Billing Riders Other Than Fuel Total Billing

	FAC Current Fue	el Calculation	
	Total <u>Fuel</u> (1)	FAC in Base <u>Rates</u> (2)	FAC <u>Factor</u> (3) = (1) - (2)
Indiana	0.0131100	0.0129890	0.000121

## Sources:

(1) thru (3) / FAC Basing Point Calculation prepared by Company witness Heimberger
(2) / I&M Indiana Tariff Sheet No.44, Fuel Cost Adjustment Rider issued March 11,

(2) / I&M Indiana Tariff Sheet No.44, Fuel Cost Adjustment Rider issued March 11, 2020

Indiana Jurisdiction For the Forecasted Test Year Ended December 31, 2022 Summary of Billing Energy and Total Fuel Revenues

		Total Fuel Rate	
		(Base Fuel +	
Tariff Class	Billing kWh	FAC)	Total Fuel (\$)
RS	4,213,912,529	0.013110	55,244,393
RS-Flat Bill	8,241,300	0.013110	108,043
RS TOD	26,452,128	0.013110	346,787
RS TOD 2	1,099,470	0.013110	14,414
OL	38,349,500	0.013110	502,762
GS SEC	1,028,509,503	0.013110	13,483,760
GS SEC-Flat Bill	738,051	0.013110	9,676
GS LMTOD	3,214,893	0.013110	42,147
GS TOD2	16,955	0.013110	222
GS NM	550,524	0.013110	7,217
GS TOD SEC	44,449,361	0.013110	582,731
GS TOD PRI	553	0.013110	7
GS PRI	27,866,219	0.013110	365,326
GS SUB	6,738,742	0.013110	88,345
GS TRAN	387,555	0.013110	5,081
LGS SEC	2,487,504,788	0.013110	32,611,188
LGS LMTOD	8,833,465	0.013110	115,807
LGS TOD SEC	66,503,602	0.013110	871,862
LGS TOD PRI	465,405	0.013110	6,101
LGS PRI	157,514,748	0.013110	2,065,018
LGS SUB	3,566,907	0.013110	46,762
IP SEC	479,177,550	0.013110	6,282,018
IP PRI	1,782,256,210	0.013110	23,365,379
IP SUB	699,468,909	0.013110	9,170,037
IP TRAN	199,973,775	0.013110	2,621,656
FW SL	22,506,643	0.013110	295,062
ECLS	19,633,062	0.013110	257,389
SLC	2,672,813	0.013110	35,041
SLS	2,737,356	0.013110	35,887
SLCM	8,664,180	0.013110	113,587
WSS SEC	67,088,410	0.013110	879,529
WSS TOD	5,671,744	0.013110	74,357
WSS PRI	48,513,602	0.013110	636,013
WSS SUB	9,286,324	0.013110	121,744
IS	1,248,480	0.013110	16,368
EHG	4,489,291	0.013110	58,855
MS	22,107,814	0.013110	289,833
IRP - FIRM	301,821,230	0.013110	3,956,876
IRP - INTERR	2,597,189,866	0.013110	34,049,159
Total Indiana	14,399,423,457		188,776,442

# Indiana Michigan Power Company - Indiana Typical Electric Bill Comparison

Line <u>No.</u>	Tariff	Demand	Metered <u>Energy</u>	Current <u>Bill</u>	Proposed <u>Bill</u>	Bill Increase	% <u>Change</u>
1	RS Block 1 up to 000 kW/b		250	¢50.97	¢56.02	¢6.06	11.00/
1	Block 1 - up to 900 kwill Block 2 - all other kW/b		250	\$30.07 ¢96.75	\$00.93 \$02.00	\$0.00 ¢7.15	0.00/
2	BIOCK 2 - all Other KWII		500	φου.75 ¢100.61	\$93.90 \$120.92	φ7.10 ¢0.00	0.2 <i>7</i> 0 6 70/
3			1 000	\$122.01 \$157.82	\$130.03 \$167.20	φ0.22 \$0.47	0.7 % 6.0%
4			2 000	\$204.56	\$107.29	\$9.47 \$15.78	5.4%
6			4,000	\$568.08	\$596.42	\$28.34	5.0%
	RS-OPES						
7	On-Peak=30%		250	\$47.16	\$52.86	\$5.70	12.1%
8	Off-Peak=70%		500	\$77.82	\$85.51	\$7.69	9.9%
9			750	\$108.46	\$118.12	\$9.66	8.9%
10			1,000	\$139.12	\$150.74	\$11.62	8.4%
11			2,000	\$261.72	\$281.24	\$19.52	7.5%
12			4,000	\$506.95	\$542.23	\$35.28	7.0%
13	RS-TOD On-Peak 30%		500	\$77.82	\$85.51	\$7.69	9.9%
14	Off-Peak 70%		1,000	\$139.12	\$150.74	\$11.62	8.4%
15			2,000	\$261.72	\$281.24	\$19.52	7.5%
16			3,000	\$384.35	\$411.74	\$27.39	7.1%
17			4,000	\$506.95	\$542.23	\$35.28	7.0%
18			5,000	\$629.59	\$672.75	\$43.16	6.9%
10	RS-TOD2		500	¢92.64	¢01.06	¢7.40	9.00/
19	Off Book 05%		1 000	000.04 \$150.09	\$91.00 \$162.09	ቅ/.42 ድር ያር	0.9%
20	OII-Feak 95%		2,000	\$102.20 \$290.54	\$102.00 \$204.19	\$9.00 \$14.64	0.4 % 5 1%
21			2,000	\$209.04	\$304.10	\$14.04 \$10.44	1.6%
22			3,000	\$420.03 \$564.10	\$440.27 \$588.36	\$19.44 \$24.26	4.0%
24			5,000	\$701.39	\$730.46	\$29.07	4.1%
	GS-SEC <10 kW						
25	See Note 1	3 kW	250	\$55.53	\$63.36	\$7.83	14.1%
26		3 kW	500	\$92.06	\$101.72	\$9.66	10.5%
27		5 kW	1,000	\$165.13	\$178.42	\$13.29	8.0%
28		7 kW	2,500	\$384.28	\$408.55	\$24.27	6.3%
29		9 kW	5,000	\$731.49	\$732.87	\$1.38	0.2%
30	GS-TOD2 On-Peak 5%		1 000	\$160.53	\$157 21	-\$3.32	-2 1%
31	Off-Peak 95%		2 500	\$372 78	\$355.50	-\$17.28	-4.6%
32			5.000	\$726.63	\$686.03	-\$40.60	-5.6%
33			7,500	\$1,080.40	\$1,016.51	-\$63.89	-5.9%
	GS-OUSP						
34	Optional Unmetered		100	\$22.42	\$24.72	\$2.30	10.3%
35	Service Provision		250	\$44.04	\$47.63	\$3.59	8.2%
36			500	\$80.07	\$85.81	\$5.74	7.2%
37			1,000	\$152.16	\$162.15	\$9.99	6.6%
38			2,000	\$296.29	\$314.86	\$18.57	6.3%
39	GS-SEC See Note 1	10 kW/	2 000	\$311 23	\$331 84	\$20.61	6.6%
40		10 kW	3 000	\$457.36	\$485.27	\$27.91	6.1%
41		10 kW	4 000	\$603.47	\$638 60	\$25.00	5.8%
42		10 kW	5 000	\$731 49	\$732.87	\$1.38	0.2%
43		100 kW	20 000	\$2 941 33	\$3 237 16	\$295.83	10.1%
44		100 kW	25.000	\$3,490.74	\$3,775.36	\$284.61	8.2%
45		100 kW	30.000	\$4.040.11	\$4,313.54	\$273.43	6.8%
46		500 kW	100,000	\$14,227.97	\$15,641.00	\$1,413.03	9.9%

# Indiana Michigan Power Company - Indiana Typical Electric Bill Comparison

Line No	Tariff	Demand	Metered Energy	Current Bill	Proposed Bill	Bill	% Change
<u>110.</u>	GS-TOD-SEC	Domana		<u></u>	<u></u>	morodoo	onungo
47	On-Peak 40%		100	\$30.95	\$37.42	\$6.47	20.9%
48	Off-Peak 60%		250	\$48.86	\$56.06	\$7.20	14.7%
49			500	\$78.72	\$87.11	\$8.39	10.7%
50			1.000	\$138.45	\$149.21	\$10.76	7.8%
51			2 000	\$257.89	\$273 43	\$15.54	6.0%
52			4,000	\$496.79	\$521.86	\$25.07	5.0%
52		_	4,000	φ+30.73	ψ021.00	ψ20.07	0.070
	GS-LM-TOD						
53	On-Peak 30%		500	\$73.99	\$83.10	\$9.11	12.3%
54	Off-Peak 70%		1,000	\$128.99	\$141.19	\$12.20	9.5%
55			2,000	\$238.96	\$257.37	\$18.41	7.7%
56			2,500	\$293.93	\$315.47	\$21.54	7.3%
57			3,000	\$348.94	\$373.56	\$24.62	7.1%
58			4 000	\$458.91	\$489 74	\$30.83	6.7%
59			5,000	\$568.92	\$605.94	\$37.02	6.5%
60	GS-PRI See Note 1	300 kW	60 000	\$7 970 48	\$8 764 68	\$794 20	10.0%
00			00,000	ψ1,010.10	<i>\\</i> 0,101.00	¢101.20	10.070
	GS-SUB						
61	See Note 1	100 kW	40,000	\$4,662.26	\$3,859.98	-\$802.29	-17.2%
	GS-TRAN						
62	See Note 1	200 kW	17,500	\$2,368.68	\$3,132.35	\$763.67	32.2%
	LGS-SEC						
63	See Note 2	100 kW	30,000	\$3 566 08	\$4 313 54	\$747 46	21.0%
64		100 kW	40,000	\$4 049 21	\$4,662,92	\$613.71	15.2%
65		100 kW	50,000	\$4,430,63	\$5,012,30	\$572.67	12.0%
66		100 KW	50,000	\$4,409.00 \$4,920.07	\$5,012.50 ¢5.264.69	\$572.07 ¢524.64	12.970
00			450,000	\$4,030.07	\$0,001.00	φ001.01 Φ0.004.00	11.070
07		500 KVV	150,000	\$17,701.57	\$21,022.90	\$3,321.33 €0.044.74	10.0%
68		500 KVV	200,000	\$20,128.09	\$22,769.80	\$2,641.71	13.1%
69		500 kW	250,000	\$22,080.24	\$24,516.70	\$2,436.45	11.0%
70		500 kW	300,000	\$24,032.39	\$26,263.60	\$2,231.21	9.3%
	LGS-PRI						
71	See Note 2	500 kW	150.000	\$16,458,84	\$19.394.30	\$2,935,45	17.8%
72		500 kW	200,000	\$18 818 48	\$20,845,70	\$2 027 22	10.8%
73		500 kW	250,000	\$20 717 08	\$22,297,10	\$1,580,01	7.6%
74		500 kW	300.000	\$22.615.67	\$23.748.50	\$1.132.82	5.0%
			,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	• ,	
75	LGS-SUB	000 1/10/	450.000	¢47.057.40	¢40.404.40	¢4 007 00	0.0%
75	See Note 2	900 KVV	150,000	\$17,007.10	\$19,494.10	\$1,037.00	9.2%
76		900 KW	250,000	\$24,966.16	\$28,531.96	\$3,565.80	14.3%
77		900 kW	350,000	\$30,206.60	\$31,996.96	\$1,790.36	5.9%
78		900 kW	450,000	\$33,954.56	\$34,068.76	\$114.20	0.3%
	LGS-LM-TOD						
79	On-Peak 30%		15.000	\$1.581.82	\$1.767.80	\$185.98	11.8%
80	Off-Peak 70%		25 000	\$2 612 83	\$2,929,66	\$316 83	12 1%
81			35,000	\$3 643 84	\$4 091 52	\$447.68	12.3%
0.			00,000	<i>\$</i> 0,010101	\$ 1,00 HOL	¢ i i i i o o	121070
	LGS-TOD-SEC		00.000	AD 170 00	<b>AA (</b> ) <b>A A</b>	<b>A</b> CCCC 10	
82	On-Peak 45%	50 kW	20,000	\$2,152.92	\$2,443.05	\$290.13	13.5%
83	Off-Peak 55%	100 kW	50,000	\$5,044.35	\$5,710.50	\$666.15	13.2%
84		100 kW	60,000	\$5,818.16	\$6,560.90	\$742.74	12.8%
	LGS-TOD-PRI						
85	On-Peak 40%	400 kW	150,000	\$14,706.95	\$16,524.00	\$1,817.05	12.4%
86	Off-Peak 60%	400 kW	200.000	\$18,318.00	\$20,460.00	\$2,142.00	11.7%
87		400 kW	250,000	\$21,929.05	\$24,396.00	\$2,466.95	11.2%

## Indiana Michigan Power Company - Indiana Typical Electric Bill Comparison

Line	<u>Tariff</u>	Demand	Metered	Current	Proposed	Bill	%
<u>No.</u>	IP-SEC		<u>Energy</u>	<u>Bill</u>	<u>Bill</u>	Increase	<u>Change</u>
88 89 90 91 92	Block 1 - 1st 410 kWh/kVA Block 2 - all other kWh	1,000 kW 1,000 kW 1,500 kW 1,500 kW 1,500 kW	250,000 350,000 550,000 650,000 750,000	\$37,662.17 \$43,089.04 \$65,921.37 \$71,348.25 \$73,453.45	\$40,847.00 \$47,643.80 \$73,087.40 \$77,880.45 \$78,952.25	\$3,184.83 \$4,554.76 \$7,166.03 \$6,532.20 \$5,498.80	8.5% 10.6% 10.9% 9.2% 7.5%
93	IP-PRI	3,000 kW	1,000,000	\$116,934.78	\$129,256.00	\$12,321.22	10.5%
94	Block 1 - 1st 410 kWh/kVA	3,000 kW	1,500,000	\$136,557.82	\$147,148.60	\$10,590.78	7.8%
95	Block 2 - all other kWh	3,000 kW	2,000,000	\$142,534.54	\$152,317.60	\$9,783.06	6.9%
96	IP-SUB	7,500 kW	2,000,000	\$239,481.68	\$259,071.00	\$19,589.32	8.2%
97	Block 1 - 1st 410 kWh/kVA	7,500 kW	3,000,000	\$290,411.48	\$323,839.00	\$33,427.52	11.5%
98	Block 2 - all other kWh	7,500 kW	4,000,000	\$316,076.61	\$338,120.50	\$22,043.89	7.0%
99	IP-TRAN	7,500 kW	3,000,000	\$289,400.91	\$321,964.00	\$32,563.09	11.3%
100		7,500 kW	4,000,000	\$314,976.99	\$336,072.25	\$21,095.26	6.7%
101		10,000 kW	6,000,000	\$427,682.59	\$454,710.00	\$27,027.41	6.3%
102	MS	40 kW	8,000	\$1,168.33	\$1,219.90	\$51.57	4.4%
103	Block 1 - up to 4,500 kWh	40 kW	10,000	\$1,373.87	\$1,457.43	\$83.56	6.1%
104	Block 2 - all other kWh	40 kW	12,000	\$1,579.41	\$1,694.96	\$115.55	7.3%
105	WSS-SEC	50 kW	15,000	\$1,411.61	\$1,562.79	\$151.18	10.7%
106	Block 1 - First 300 kWh/kW	50 kW	17,500	\$1,637.62	\$1,812.87	\$175.25	10.7%
107	Block 2 - all other kWh	50 kW	20,000	\$1,863.62	\$2,062.93	\$199.31	10.7%
108	WSS-PRI	750 kW	250,000	\$21,018.75	\$22,929.33	\$1,910.58	9.1%
109	Block 1 - First 300 kWh/kW	750 kW	300,000	\$25,114.55	\$27,394.78	\$2,280.23	9.1%
110	Block 2 - all other kWh	750 kW	400,000	\$33,306.15	\$36,325.68	\$3,019.53	9.1%
111	WSS-SUB	750 kW	250,000	\$18,472.75	\$19,369.73	\$896.98	4.9%
112	Block 1 - First 300 kWh/kW	750 kW	300,000	\$22,062.05	\$23,126.68	\$1,064.63	4.8%
113	Block 2 - all other kWh	750 kW	400,000	\$29,240.65	\$30,640.58	\$1,399.93	4.8%
114 115	WSS-TOD-SEC On-Peak 30% Off-Peak 70%	-	100,000 200,000	\$8,387.20 \$16,747.40	\$9,485.80 \$18,940.60	\$1,098.60 \$2,193.20	13.1% 13.1%
116	IS		1,000	\$210.47	\$209.98	-\$0.49	-0.2%
117			2,500	\$526.21	\$524.93	-\$1.28	-0.2%
118		-	4,000	\$841.93	\$839.89	-\$2.04	-0.2%
119	EHG	25 kW	3,500	\$564.61	\$601.75	\$37.14	6.6%
120		25 kW	4,000	\$604.86	\$657.52	\$52.66	8.7%
121		25 kW	4,500	\$645.13	\$713.28	\$68.15	10.6%

Note 1: GS - Current side energy blocking is Block 1 - up to 4,500 kWh, Block 2 - over 4,500 kWh. Proposed energy blocking is Block 1 - up to 4,500 kWh, Block 2 - > 4,500 kWh and up to 300 kWh/kW, Block 3 - > 4,500 kWh and > 300 kWh/kW.

Note 2: LGS - Current side energy blocking is Block 1 -First 300 kWh per kVa, Block 2 - over 300 kWh per kVa. Proposed energy blocking is Block 1 - up to 4,500 kWh, Block 2 - > 4,500 kWh and up to 300 kWh/kW, Block 3 - > 4,500 kWh and > 300 kWh/kW.



Monthly Residential
Fixed Charge
\$10.54
\$11.00
\$12.50
\$13.50
\$15.00
\$17.00
\$19.00
\$19.50
\$20.00
\$22.50
\$24.00
\$24.50
\$25.00
\$25.75
\$26.00
\$28.00
\$29.00
\$29.50
\$29.75
\$30.00

	Monthly Residential
IOU/REMC	Fixed Charge
Noble County	\$30.00
Southeastern Indiana	\$30.00
Jackson County	\$30.00
Utilities District of Western Indiana	\$32.00
Carroll White	\$32.00
Paulding Putnam Electric Coop	\$32.95
Clark County	\$33.00
Jasper	\$33.00
Whitewater Valley	\$33.11
Hendricks Power Coop	\$34.00
Warren County	\$34.00
Boone County	\$34.20
Tipmont	\$34.50
Rush Shelby	\$35.00
Bartholomew County	\$35.00
LaGrange County	\$35.00
Parke County	\$36.00
Decatur County	\$37.00
Henry County	\$37.50
Nine Star	\$39.64
South Central Indiana	\$44.00

Median

1/ Included for comparison purposes

\$30.00