Annual Report to the LIPA Board of Trustees on Customer Service

Rick Walden VP of Customer Operations

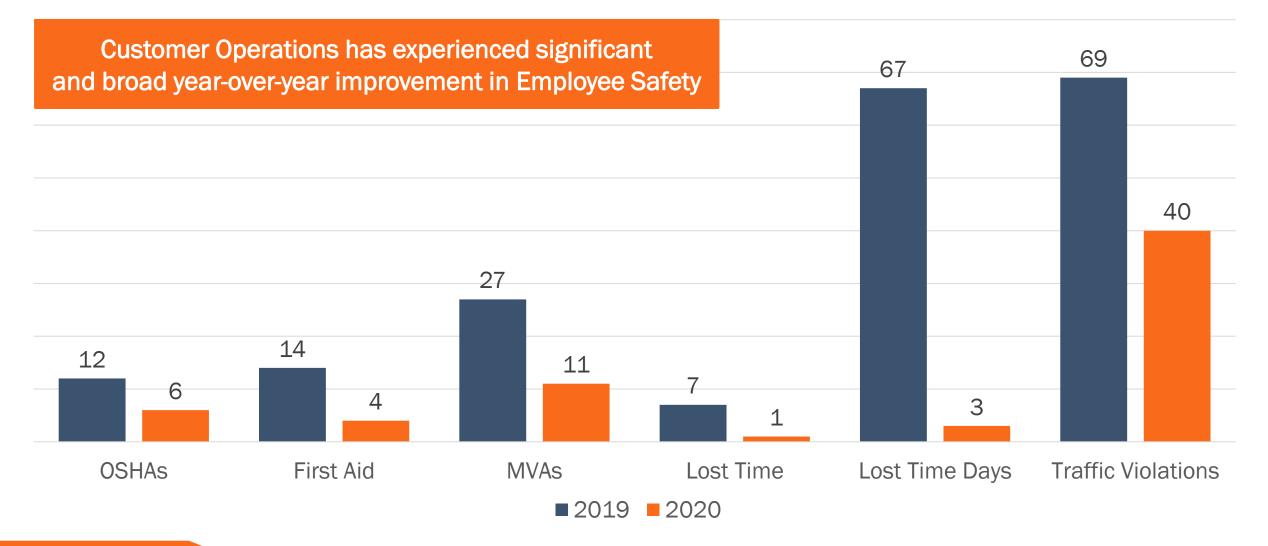


Agenda

- Employee Safety
- Call Center
- Customer Complaints
- Customer Satisfaction
- Financial Stewardship
- Customer Support During Pandemic
- Economic Development
- AMI Update
- Customer Technology
- Community Service
- Our Focus



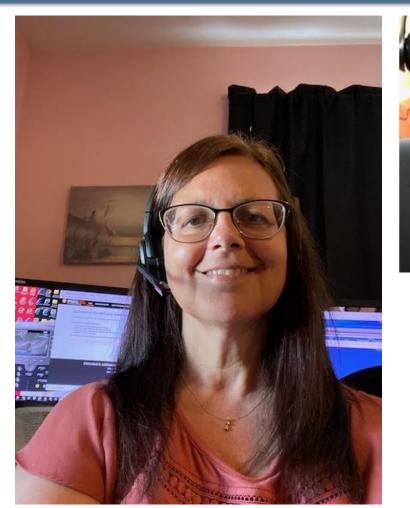
Employee Safety 2019 v. 2020 through November

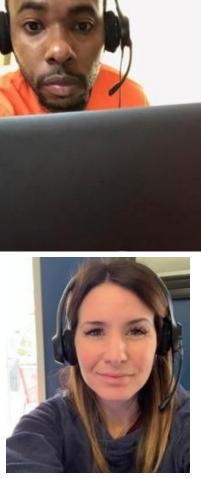




Call Center – Working From Home

Nearly All Agents Transitioned Due to Covid-19





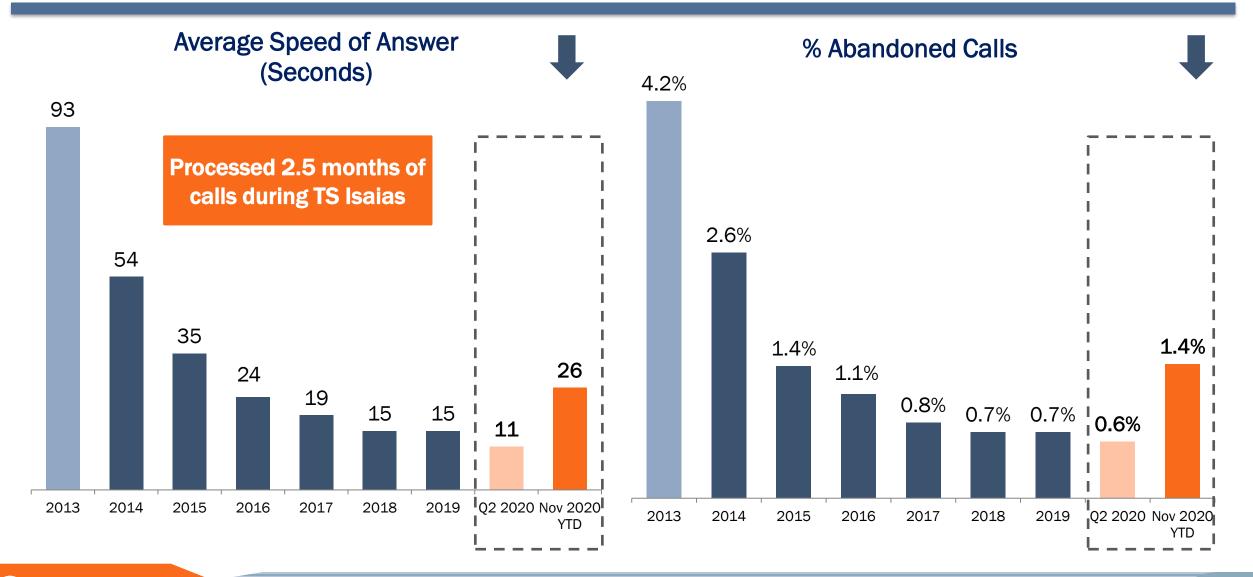
Best performance ever through July 31

- After Call Survey Residential, 95.8%, OSA 91.5%
- After Call Survey Business, 96.1%, OSA 91.5%
- First Call Resolution, 83.2%, OSA 82.8%
- Average Speed of Answer, 11 secs, OSA 19 secs



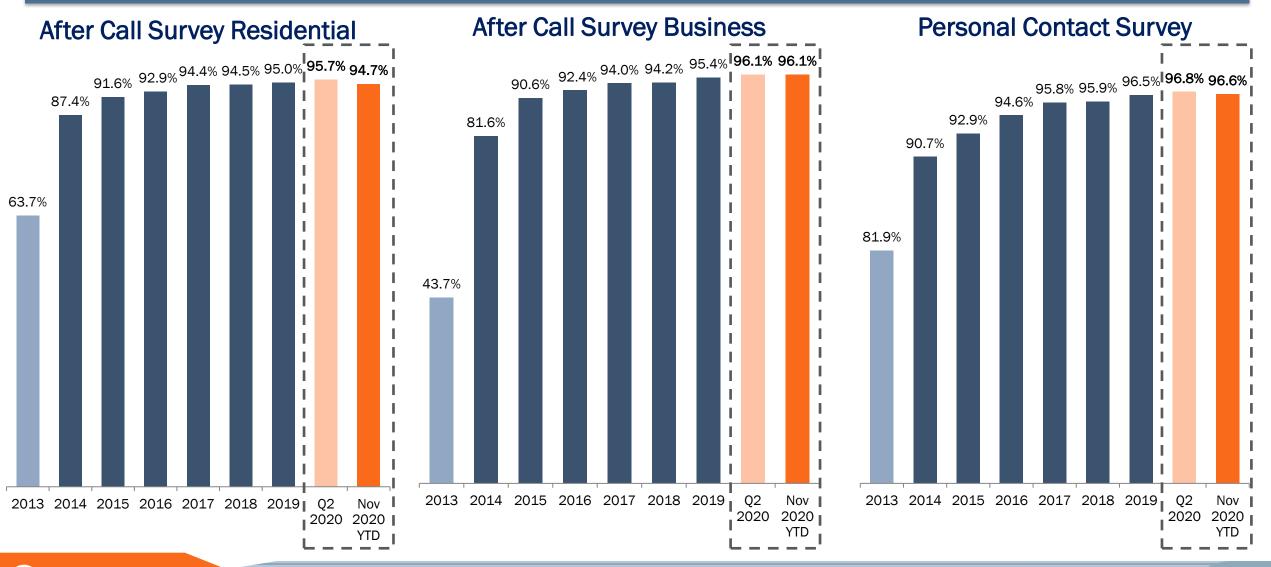
Call Center Call Metrics

Beginning to Stabilize Since TS Isaias



After Call and Personal Contact Surveys

Customer Surveys Remain Strong Despite Covid-19



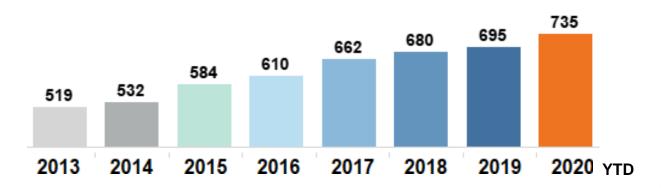
Customer Complaints

TS Isaias had a Significant Impact on the Customer Complaint Rate

		Numbe	er of Complair	nts/100k Cust	omers		11.8
10.4	7.7			as DPS complaint rage was 23 per r			
		5.7	4.9	4.6	4.2	3.0	
2014 PSEG Long Island YTI 2015		2016	2017	2018	2019	Q2 2020	Nov 2020 YTD
Jan 10.4 Feb 10.4 Mar 9.7 Apr 9.2 M. 9.2 M. 9.1 Jul 8.9 Aug 8.8 Sep 8.6	82 81 7.7 7.6 7.4 7.2 7.1 7.1 6.4 6.4	6.2 6.0 5.8 5.7 5.7 5.7	5.4 5.5 5.4 5.3 5.1 5.0 4.9	4.9 4.6 4.6 5.0 4.6 4.7 4.7 4.7 4.6 4.6 4.6	Oct 4.7 Nov 4.7 Dec 4.6 Jan 4.7 Feb 4.7 Mar 4.4 Apr 4.1	4.0 4.1 4.1 4.1 4.0 4.0 4.0	Feb 4.0 Mar 38 Apr 3.6 M. 3.4 Jun 3.2 Jul 3.0 Aug 10.9 Sep 11.5 Oct 11.7 Nov 11.8

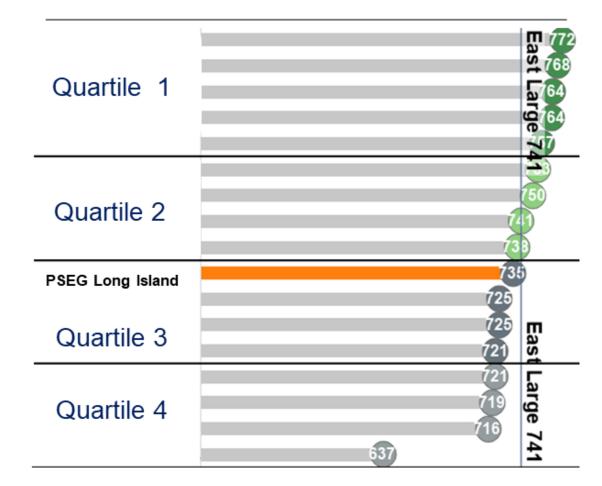


J.D. Power Residential



- Most improved utility nationally over the past 6+ years, 216 point increase from 2013
- Ranked top of third quartile through 3Q 2020
- Nearly 40% highly satisfied customers with scores between 800 and 1,000 through 3Q 2020
- Individual indices' performance
 - 2nd quartile for Communications and Corporate Citizenship through Q3 2020
 - 3rd quartile for Billing & Payment, PQR, Price and Customer Care through Q3 2020

East Large Ranking – Overall CSI 2020 YTD



JD Power Residential Q3 2020 Results Partially Reflect the Impact of TS Isaias

Customers with outages in Q3 2020 provided 122 points lower CSI scores than customers with Perfect Power

Q3 2020 Results and Data Analysis

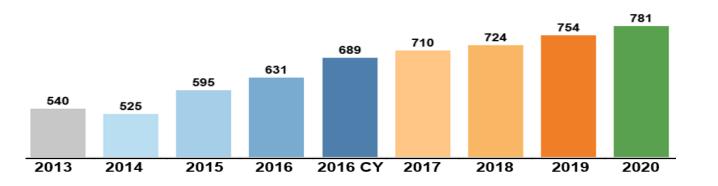
- Surveys administered before and after TS Isaias
- Overall a 35 point decline in CSI from Q2 2020
 - Communications, 23
 - Billing & Payment, 23
 - Corporate Citizenship, 25
 - Price, 36
 - PQR Index, 52
 - Customer Care, 56

Impacts of Outages on Customer Satisfaction

- Customers with Perfect Power dropped from 47% to 22% from 2Q 2020
- PQR dropped from 734 to 694 from 2Q 2020
- Communications dropped from 695 to 677 from 2Q 2020
- Customer Care dropped from 784 to 702 from 2Q 2020
- Length of outages impacted Q3 2020 results
 - < 6 min, CSI = 708</p>
 - > 1 day, CSI = 622

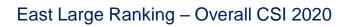


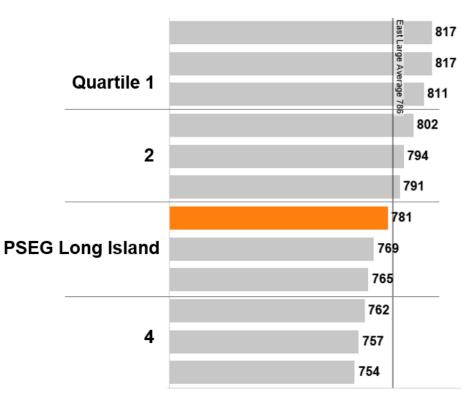
J.D. Power Business



27 point increase in overall CSI from 2019

- Most improved utility nationally over the past 6+ years since 2013, a 241 point increase
- Ranked in 3rd quartile for 2020
- Over 53% highly satisfied customers with scores between 800 and 1,000





JD Power Business W2 2020 Results Partially Reflect the Impact of TS Isaias

Customers with outages in W2 2020 provided 90 point lower CSI scores than customers with Perfect Power

W2 2020 Results and Data Analysis

- Surveys administered before and after TS Isaias
- Overall a 32 point decline in CSI from W1 2020
 - Price, 5
 - Billing & Payment, 16
 - Corporate Citizenship, 17
 - Communications, 39
 - Customer Contact, 44
 - PQR Index, 67

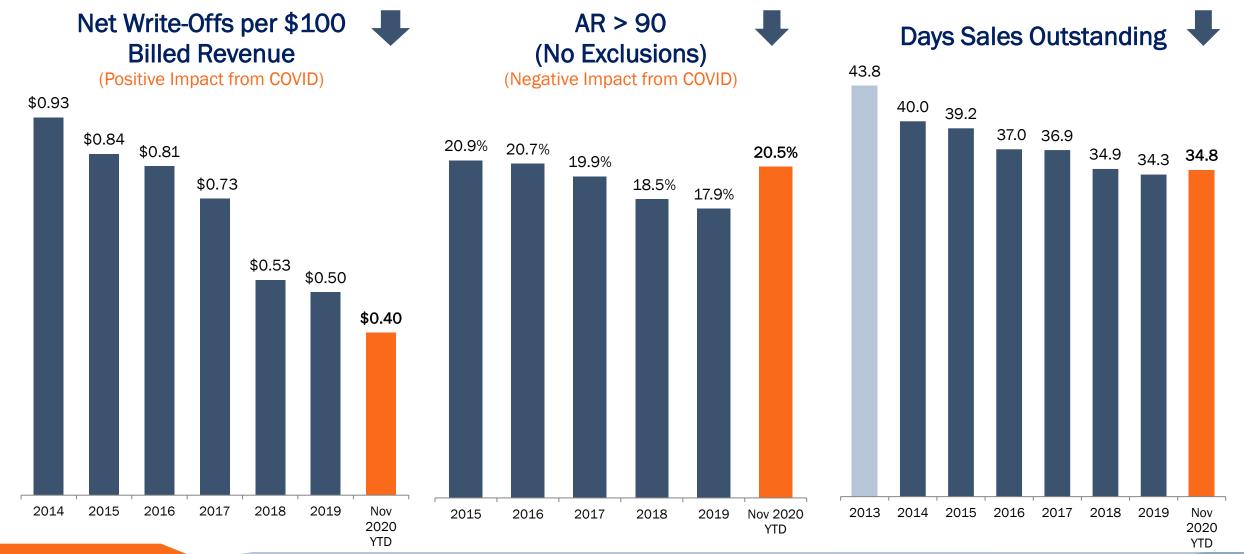
Impacts of Outages on Customer Satisfaction

- Customers with Perfect Power dropped from 37% to 31% from W1 2020
- PQR dropped from 822 to 731 from W1 2020
- Communications dropped from 779 to 710 from W1 2020
- Customer Contact dropped from 850 to 781 from W1 2020
- Length of outages impacted W2 2020 results
 - <6 min, CSI = 767</p>
 - >1 day, CSI = 628



Financial Stewardship

The Impact of Covid-19 has been Mixed



PSEG LONG ISLAND

Customer Support During the Covid-19 Pandemic

Initiatives for Residential and Business Customers

Q1 2020	Q2 2020	Q3 2020	Q4 2020
 March Suspended disconnects for non-payment Waived Western Union pay station fees 	 April Waived fees for 90 days All late payment charges Demand and service charges for customers who voluntarily disconnect service and later reconnect Commercial credit card fees Low income customer outreach Extended enrollment in Household Assistance Rate May Expanded DPAs for commercial customers the option to apply security deposit to account balance Met with LIPA to propose a demand ratchet discount credit for eligible Rate 281 customers. Low income customer outreach Low income customer outreach Low income customer outreach Low income customer outreach Low income customer outreach	 July If work begins to provide demand ratchet credits to eligible Rate 281 customers. Low income customer outreach Extended tariff relief changes for two additional months (see April) Waived late payment charges and no access fees Continued enrollment in the Household Assistance Rate program September Work completed for ratchet demand credits - appear on customer's bills 	 October Extended tariff relief changes through year end (see April) Received approval to extended the commercial card fee waiver through year end Movember Proactive E Mail outreach to heating and non heating customers advising them of HEAP assistance Bill Insert to all residential customers regarding payment options and protections through Parker-Mosley

PSEG ISLAND

Community Service

Economic Development

Introduced New "Chamber of Commerce" Initiative

- \$5,000 grants offered to Chambers of Commerce or Business Improvement Districts to support outdoor dining.
 - Over \$120,000 committed to 28 groups

Small Business First

- New program developed to offer lighting improvements to small businesses at no-cost or low-cost.
 - \$1.8M added to standard EE rebates, to benefit over 1,000 small business customers.
 - Help cash flow-limited businesses to lower their operating costs and improve their facilities.



SMITHTOWN, NY — Town of Smithtown Supervisor Ed Wehrheim made a surprise announcement Sept. 17, extending temporary outdoor dining to Dec. 31, according to a news release. The proclamation was made as the Kings Park Chamber of Commerce distributed 15 outdoor heat lamps and fuel to local restaurant owners, courtesy of a \$5,000 grant from PSEG Long Island to assist local business communities with new ways of getting back to business.

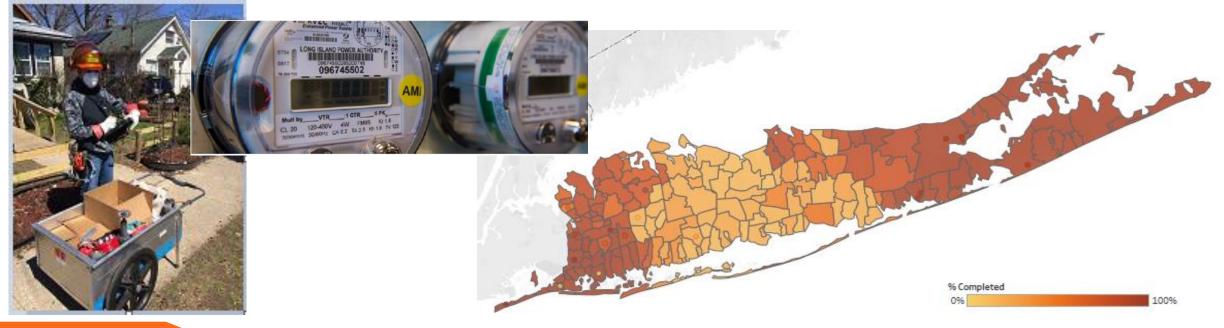
Patch - Kings Park 9/23/2020

AMI Meter Deployment

Strong Progress Continues with AMI Installations at an Accelerated Pace

Further accelerated deployment now targeting 95% completion by September 1, 2021

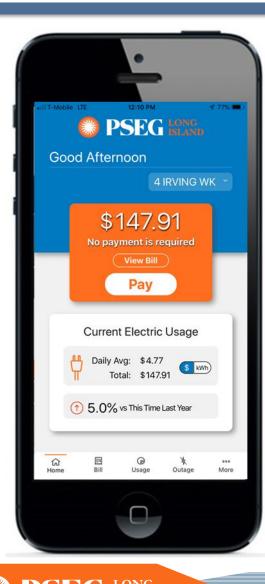
- Over 300K meters installed YTD with 734K system-wide
- Resuming limited inside installations (i.e., meter rooms) under strict Covid-19 safety protocols
- Continuing to expand use of AMI functionality to further leverage operational benefits





Customer Technology

PSEG Long Island Mobile App



Current Features

- Customers can log in with just touch or face ID
- Simplified, 1 tap payment
- Quick and easy to view usage in dollars or kilowatt hours
- Report an outage from own or guest account
- If in a known outage area, the app will bring you directly to your outage information
- Push notifications inform customers on payments, billing, and current outages

• New Features on the Way in 2021

- Integration with AMI to show interval usage data
- Outage tracker to show where customer is in the restoration process
- Integration with Siri enables customers to use voice commands such as "I lost power" or "show me my PSEG Long Island Bill"

Over 250,000 downloads since late 2019

Community Service

Community Partnership Program

COVID-19 safety protocols led us to modify our approach to community service during 2020

March of Dimes Top Fundraiser 2020

- Our employees created COVID-safe fundraising events to replace typical employee-sponsored bake sales and other grassroots fundraising to support initiatives such as the March of Dimes March for Babies.
- PSEG Long Island was the March for Babies top fundraiser for 2020, raising over \$20,000 before company matching donations!





PSEG Long Island

Community Partnership Program

Education and Safety

- We offer a variety of outreach programs that educate thousands of children and customers about energy efficiency, safety and emergency preparedness.
- Launched successful remote public service video pilot on energy efficiency to students

LIBN Recognition

• Recognized by Long Island Business News with its distinguished 2019 Corporate Citizenship Award in the Large Business Category.





PSEG Long Island is Focused on Getting Back to our Mission, and Regaining the Trust and Confidence of LIPA and our Customers

- PSEG Long Island is committed to continuous improvement, transparency and accountability
- We remain committed to serving Long Island through our key business imperatives:
 - Customer service
 - Electric reliability and storm response
 - Energy efficiency and renewables
 - Community involvement
- Serving Long Island is a privilege and we will earn that privilege by delivering the service our customers deserve



BOARD AGENDA SUMMARY SHEET

Committee or Board:	Date:	Board Meeting Date:		
Board	December 4, 2020	December 16, 2020		
	*	nendments to the Board Policy on Customer Service		
Consent Agenda: $ imes$ Yes \Box No		Accompanying Presentation: \square Yes \square No		
Recommendation from Comm	hittee: \Box N/A \Box F&A \Box GP	&P ⊠ Oversight & Clean Energy		
LIPA Presenter: Rick Shansky	(presentation at Committee)	PSEG Long Island Presenter: Rick Walden		
Enterprise Risk Management	Discussion: □Yes ⊠No			
For Policy Reports Only:				
Type of Policy / Report: 🖂 O _l	perating; \Box Governance; \Box C	ompliance; Mission		
Date of Last Report: May 22	2, 2019 Compliance	Since Last Report: ⊠Yes □No		
Proposed Changes to Policy:	⊠ Yes □No			
Requested Action:		to adopt a resolution: (i) approving the annual report on the LIPA has complied with the Policy; and (iii) approving certain		

Summary: By Resolution No. 1370 dated July 26. 2017 the Board adopted the Policy with t	amendments to the Policy.
 (include proposed amendments to Board Policies, if applicable) purpose of providing a framework to achieve a high level of customer service a satisfaction. The Policy was last amended by the Board by Resolution No. 148 dated May 22, 2019. The Policy provides that the "Chief Executive Officer will report annually to t Board on compliance with the key provisions of the Customer Service Policy." LIPA Staff proposes one change to the Policy, to delete the section on protect 	 The Policy provides that the "Chief Executive Officer will report annually to the Board on compliance with the key provisions of the Customer Service Policy." LIPA Staff proposes one change to the Policy, to delete the section on protecting customer information, which is now covered by the Policy on Physical and Cyber

FOR CONSIDERATION

December 16, 2020

- **FROM:** Thomas Falcone
- **SUBJECT:** Approval of the Annual Report and Amendments to the Board's Policy on Customer Service

Requested Action

The Board of Trustees (the "Board") of the Long Island Power Authority ("LIPA") is requested to adopt a resolution: (i) approving the annual report on the Board Policy on Customer Service (the "Policy"); (ii) finding that LIPA has complied with the Policy; and (iii) approving certain amendments to the Policy, which resolution is attached hereto as **Exhibit "A"**.

Background

By Resolution No. 1370, dated July 26, 2017, the Board adopted the Policy with the purpose of providing a framework to achieve a high level of customer service and satisfaction. The Policy was last amended by the Board by Resolution No. 1480, dated May 22, 2019.

The Policy provides that the "Chief Executive Officer will report annually to the Board on compliance with the key provisions of the Customer Service Policy."

Compliance with the Policy

Performance for 2020 has been overshadowed by poor storm performance by our service provider. This performance was compounded by the failure of telephone access to report outages and the failure of the outage management system used to identify and report on outages. These matters are more fully discussed in LIPA's 30 and 90-Day reports on Tropical Storm Isaias.

Nevertheless, consistent with the Policy, PSEG Long Island's customer service performance in the aggregate has continued to improve. This Report covers customer service activities since the Board's May 2019 review to the present. While PSEG Long Island's performance with respect to matters identified by the Isaias Task Force remains unacceptable, LIPA staff recommends that, for the reasons set forth below, the Board find that LIPA has substantially complied with the Policy since the last annual review. Compliance with each element of the Policy is discussed in detail below, including areas designated for improvement.

"Funding cost-effective initiatives and ongoing operations: (i) to provide customers with a level of service, as measured by industry standard customer service metrics, within the first quartile of peer utilities; and (ii) so that customers report a level of satisfaction, as measured by third-party

and internally-generated customer satisfaction surveys, within, where applicable, the first quartile of peer utilities by 2022."

- Since 2014 PSEG Long Island is ranked as the most improved utility nationally by J.D. Power with an increase of 216 points; however, the score remains below average for a Large East Utility.
- PSEG Long Island met its customer satisfaction target for 2020, and LIPA and PSEG Long Island have established targets to achieve first quartile by 2022 with improvement each year.
- PSEG Long Island Residential and Business After-Call and Personal Contact survey demonstrate continued improvement, with 94.8%, 96.0% and 96.6% of respondents, respectively, indicating satisfaction with PSEG Long Island service through September 2020.
- First Call Resolution in the call center for 2020 YTD is 83.2%. First call resolution was added as a Tier 1 metric in 2019 and is targeted for further improvement.
- PSEG Long Island improved its Average Speed of Answer from a 2013 baseline of 93 seconds to 15 seconds in 2019. However, poor storm performance caused the 2020 YTD result to increase to 29 seconds. Over a million calls and texts were lost or unanswered due to communication systems failure and lack of contingency planning, which does not meet expectations for 2020. Remedial actions to address these failures remain in progress.
- Customer complaints increased from 2019 for 4.0 complaints to 11.5 for 2020 per 100,000 customers. This increase is the result of poor storm performance and high bill complaints following a hot summer.

"Supporting programs so that customers have information, education, and tools to manage their energy use according to their needs, including innovative billing options and emerging technologies and communications tools that enable multi-directional customer relationships for distributed resources and electric vehicles."

PSEG Long Island continued to advance multiple Utility 2.0 priorities:

- Began implementing a new rate modernization system, which will result in five new timebased rate options to be available to customers beginning in February 2021.
- Built a new locational value tool, which will enable the utility to precisely target non-wires alternatives and price signals encouraging the development of distributed energy resources, potentially deferring or avoiding costly infrastructure upgrades.
- Began implementation of an online interconnection application portal.
- Completed a volt-var optimization study, exploring new technology to improve grid efficiency.
- Accepted applications for over 150 new behind-the-meter storage systems.
- Enrolled over 400 customers in the Super Savers peak load reduction program and dynamic load management incentives, reaching a total of 1.65 megawatts of peak load reduction in the North Bellmore pilot area.
- Incentivized 624 residential smart chargers and 31 DC fast chargers.

• During 2019, 5,755 customers participated in a home energy efficiency assessment. Despite being hampered by COVID-19, PSEG Long Island performed 2,007 assessments for 2020.

"Protecting customer information from unauthorized access, use, disclosure, modification or destruction through the adoption of appropriate policies and procedures."

- Through press releases, television ads and bill inserts, PSEG Long Island provides customers with proactive reminders to be aware of and how to protect themselves from unscrupulous scam calls, scam emails, and unannounced visits.
- PSEG Long Island has assessed its data privacy framework, practices, and procedures as recommended by the National Institute of Standards ("NIST") and has put in place:
 - Notifications to customers of data being collected, reasons for collection, and intended use, retention and sharing of data; and
 - Safeguards that protect customer information from unauthorized access or improper use.
- The Meter Data Management System has been implemented using configurations to support industry-standard data rules to protect information collected from loss, theft unauthorized access, disclosure, copying, use or modification, and to maintain integrity across the systems and to improve data privacy standards.

"Providing utility communications that are: accurate and easily accessible; understandable, including accurate billing that can be easily interpreted and conveniently paid; proactive regarding potential weather-related and/or emergency situations, including information on the restoration of electric outage."

- During 2020, 278,250 smart meters were installed, exceeding the goal of 250,000 meters. As of September 2020, a total of 712,254 meters have been installed. This has improved the meter reading rate and timely and accurate billing.
- Revenue collected via text payments continues to increase as the number of payments received electronically continues to steadily grow reaching 70.7% up from 63.3%.
- Estimated time of restoration (ETR) remains an area that needs improvement. PSEG Long Island has been investigating improvements to its methodology for calculating ETRs, though its performance during Tropical Storm Isaias served to highlight the deficiencies in its approach to ETRs.

Annual Review of the Policy

As shown in **Exhibit "B"**, LIPA Staff proposes one change to the Policy, to delete the section on protecting customer information, which is now covered by the Board's Policy on Physical and Cyber Security.

Recommendation

Based upon the foregoing, I recommend approval of the above requested action by adoption of a resolution in the form attached hereto.

Attachments

Exhibit "A"	Resolution
Exhibit "B"	Board Policy on Customer Service (redline)
Exhibit "C"	Board Policy on Customer Service (clean)

RESOLUTION APPROVING THE REPORT TO THE BOARD OF TRUSTEES ON THE BOARD POLICY ON CUSTOMER SERVICE

WHEREAS, the Board Policy on Customer Service (the "Policy") was originally approved by the Board of Trustees by Resolution No. 1370, dated July 26, 2017; and

WHEREAS, the Policy was last amended by the Board pursuant to by Resolution No. 1480, dated May 22, 2019; and

WHEREAS, the Board has conducted an annual review of the Policy and affirms that the Policy has been complied with and the changes to the Policy recommended herein are due and proper.

NOW, THEREFORE, BE IT RESOLVED, that consistent with the accompanying memorandum, the Board hereby finds that LIPA has complied with the Policy for the period since the last annual review and approves the annual report to the Board; and

BE IT FURTHER RESOLVED, that consistent with the accompanying memorandum, the changes to the Policy that are reflected in attachment **Exhibit "B"** are hereby approved.

Dated: December 16, 2020

Board Policy:	Customer Service	
Policy Type:	Mission	
Monitored by:	Oversight and REV Committee Clean Energy	Long Island Power Authority
Board Resolution:	#1370, approved July 26, 2017 #1430, amended September 27, 2018 #1480, amended May 22, 2019 [xxxx], amended December 16, 2020	

Board Policy on Customer Service

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- Funding cost-effective initiatives and ongoing operations: (i) to provide customers with a level of service, as measured by <u>industry-industry-</u>standard customer service metrics, within the first quartile of peer utilities; and (ii) so that customers report a level of satisfaction, as measured by third-party and internally-generated customer satisfaction surveys, within, where applicable, the first quartile of peer utilities by 2022;
- Supporting programs so that customers have information, education, and tools to manage their energy use according to their needs, including innovative billing options and emerging technologies and communications tools that enable multi-directional customer relationships for distributed resources and electric vehicles; and
- Protecting customer information from unauthorized access, use, disclosure, modification or destruction through the adoption of appropriate policies and procedures; and
- Providing utility communications that are:
 - accurate and easily accessible;
 - understandable, including accurate billing that can be easily interpreted and conveniently paid;
 - \circ proactive regarding potential weather-related and/or emergency situations, including information on the restoration of electric outages.

The Chief Executive Officer will report annually to the Board on compliance with the key provisions of the Customer Service Policy.

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