## **HOUSE BILL 1159**

C5 (3lr0645)

## ENROLLED BILL

— Economic Matters/Finance —

Introduced by Delegates Kramer, Arora, Barkley, Bobo, Carr, Dumais, Luedtke, McDonough, Mizeur, Simmons, and Wood

Read and	Examined by Proofreaders:
	Proofreader.
	Proofreader.
Sealed with the Great Seal and	presented to the Governor, for his approval this
day of	at o'clock,M.
	Speaker.
	CHAPTER
AN ACT concerning	
<del>-</del>	ce Restoration – <del>Prioritized</del> <u>Special Medical</u> <u>Needs</u> Facilities
before a certain date, and electric companies have me making stylistic changes; recto establish and distribute to medical needs facilities by a Department's Web site; requertain facility to remove it the General Assembly; # information on its Web site	uirement that the Public Service Commission, on or each year thereafter, determine whether certain et certain service quality and reliability standards; quiring the Secretary of Health and Mental Hygiene to an each electric company a list of certain special a certain date each year and to post the list on the uiring the Secretary to establish a procedure for a sinformation from the list; declaring the intent of requiring an electric company to post certain by a certain date; requiring an electric company to certain information as part of a certain report to the

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

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Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

Italics indicate opposite chamber/conference committee amendments.



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(2) special rerequired by the Commission.

1	Commission by a certain date; requiring the Commission to adopt regulations
2	relating to the quality and reliability of electrical service to certain facilities by
3	a certain date; requiring certain regulations to include certain service quality
4	and reliability standards, account for certain major outages, and require an
5	electric company to evaluate ways to simplify the delivery of service to certain
6	facilities if it fails to meet certain service quality and reliability standards;
7	authorizing the Commission to include in certain regulations a separate
8	reliability standard for each electric company; specifying that the adoption of
9	certain standards does not prohibit the Commission from taking certain
10	corrective action against <del>an</del> <u>a certain</u> electric company under certain
11	circumstances; defining a certain term; requiring the Commission to submit a
12	certain report to the General Assembly on or before a certain date; and
13	generally relating to the restoration of electrical service and special medical
14	needs facilities.
15	BY repealing and reenacting, without amendments,
16	Article – Public Utilities
17	Section 5–302
18	Annotated Code of Maryland
19	(2010 Replacement Volume and 2012 Supplement)
20	BY repealing and reenacting, with amendments,
21	Article – Public Utilities
22	Section 7–213
23	Annotated Code of Maryland
24	(2010 Replacement Volume and 2012 Supplement)
25	BY adding to
26	Article – Public Utilities
27	Section 7–213.1
28	Annotated Code of Maryland
29	(2010 Replacement Volume and 2012 Supplement)
30	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
31	MARYLAND, That the Laws of Maryland read as follows:
91	MARTLAND, That the Laws of Maryland read as follows.
32	Article - Public Utilities
33	5–302.
34	(a) Except as provided in subsection (b) of this section, a public service
35	company shall file with the Commission:
36	(1) an annual report for the preceding calendar year; and

special reports, information, contracts, records, and copies as

1 2 3	(b) not required is:	Unless otherwise directed by the Commission, a public service company is to comply with subsection (a) of this section if the public service company
4		(1) a common carrier; or
5 6	Commission	(2) a telephone company whose rates are not regulated by the under Title 4 of this article.
7 8	(c) documents	The Commission may require a public service company that files nder subsection (a) of this section to file the documents under oath.
9	7–213.	
10	(a)	(1) In this section the following words have the meanings indicated.
11 12 13	the sum of served.	(2) "System-average interruption duration index" or "SAIDI" means he customer interruption hours divided by the total number of customers
14 15 16	the sum of customers s	(3) "System-average interruption frequency index" or "SAIFI" means the number of customer interruptions divided by the total number of erved.
17 18 19 20	as measure	It is the goal of the State that each electric company provide its ith high levels of service quality and reliability in a cost—effective manner, by objective and verifiable standards, and that each electric company be table if it fails to deliver reliable service according to those standards.
21 22	(c) municipal e	This section does not apply to small rural electric cooperatives or ectric companies.
23 24 25 26	-	On or before July 1, 2012, the Commission shall adopt regulations that service quality and reliability standards relating to the delivery of o retail customers by electric companies through their distribution ng:
27		(1) SAIFI;
28		(2) SAIDI; and
29 30	determines	(3) any other performance measurement that the Commission to be reasonable.
31	(e)	(1) The regulations adopted under subsection (d) of this section shall:

1 2	standards relating	(i) to:	includ	le service quality and reliability standards, including
3			1.	service interruption;
4			2.	downed wire response;
5			3.	customer communications;
6			4.	vegetation management;
7			5.	periodic equipment inspections;
8			6.	annual reliability reporting; and
9			7.	any other standards established by the Commission;
10 11	control of an electr	(ii) ic com <sub>]</sub>		nt for major outages caused by events outside the and
12 13 14 15			bility	n electric company that fails to meet the applicable standards, require the <b>ELECTRIC</b> company to file a nils specific actions the company will take to meet the
16 17 18	<del>-</del>	reliab	oility s	ions adopted under subsection (d) of this section may tandard for each electric company in order to account ting factors, including:
19		(i)	syster	n design;
20		(ii)	existi	ng infrastructure;
21		(iii)	custor	ner density; and
22		(iv)	geogra	aphy.
23 24	(3) section, the Commi			the regulations required under subsection (d) of this
25 26	and Electronics En	(i) gineer		ler applicable standards of the Institute of Electrical
27 28	cost–effective: and	(ii)	ensur	e that the service quality and reliability standards are

$\frac{1}{2}$	(iii) with respect to standards relating to vegetation management, consider:
3 4	1. limitations on an electric company's right to access private property; and
5 6	2. customer acceptance of vegetation management initiatives.
7 8 9 10 11	(f) (1) On or before [September 1, 2013, and] September 1 of each year [thereafter], the Commission shall determine whether each electric company has met the service quality and reliability standards adopted by the Commission for that electric company under subsection (d) of this section AND UNDER § 7–213.1(E) OF THIS SUBTITLE.
12	(2) (i) This paragraph does not apply to electric cooperatives.
13 14 15 16	(ii) The Commission shall take appropriate corrective action against an electric company that fails to meet any or all of the applicable service quality and reliability standards, including the imposition of appropriate civil penalties for noncompliance as provided in § 13–201 of this article.
17 18	(iii) An electric company may not recover the cost of any civil penalty paid under this section from ratepayers.
19 20 21	(g) (1) On or before April 1 of each year, each electric company shall submit to the Commission an annual performance report that summarizes the actual electric service reliability results for the preceding year.
22	(2) The annual performance report shall include:
23	(i) the electric company's average 3-year performance results;
24	(ii) actual year-end performance measure results;
25 26 27	(iii) an assessment of the results and effectiveness of the reliability objectives, planned actions and projects, programs, and load studies in achieving an acceptable reliability level; and
28 29 30	(iv) annual information that the Commission determines necessary to assess the electric company's efforts to maintain reliable electric service to all customers in the electric company's service territory, including:
31 32	1. current year expenditures, labor resource hours, and progress measures for each capital and maintenance program designed to support the

maintenance of reliable electric service;

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NEEDS FACILITY.

1	2. the number of outages by outage type;
2	3. the number of outages by outage cause;
3 4	4. the total number of customers that experienced an outage;
5	5. the total customer minutes of outage time; and
6 7 8	6. to the extent practicable, a breakdown, by the number of days each customer was without electric service, of the number of customers that experienced an outage.
9 10	(3) At the request of an electric company, the Commission shall hold a hearing to discuss the annual performance report of the electric company.
11 12	(h) This section may not be construed to limit the Commission's authority to adopt and enforce engineering and safety standards for electric companies.
13	7–213.1.
14 15	(A) IN THIS SECTION, "PRIORITIZED SPECIAL MEDICAL NEEDS FACILITY" INCLUDES:
16 17	(1) AN ASSISTED LIVING FACILITY AS DEFINED IN § 19–1801 OF THE HEALTH – GENERAL ARTICLE;
18 19	(2) A CONGREGATE HOUSING SERVICES PROGRAM UNDER TITLE 10, SUBTITLE 2 OF THE HUMAN SERVICES ARTICLE;
20 21	(3) A HOSPICE FACILITY AS DEFINED IN § 19–901 OF THE HEALTH – GENERAL ARTICLE;
22 23	(4) A HOSPITAL AS DEFINED IN § 19–301 OF THE HEALTH – GENERAL ARTICLE OR A SIMILAR INSTITUTION;
24 25	(5) A NURSING HOME AS DEFINED IN § 19–1401 OF THE HEALTH – GENERAL ARTICLE; OR
26 27 28	(6) ANY OTHER TYPE OF FACILITY THAT THE SECRETARY OF HEALTH AND MENTAL HYGIENE DESIGNATES AS HOUSING VULNERABLE RESIDENTS COMMISSION DESIGNATES IN REGULATION AS A SPECIAL MEDICAL

1	(B) THE PURPOSE OF THIS SECTION IS TO:
2	(1) FURTHER THE SERVICE QUALITY AND RELIABILITY GOALS
3	UNDER § 7–213 OF THIS SUBTITLE AS THEY RELATE TO A PRIORITIZED FACILITY
4	SPECIAL MEDICAL NEEDS FACILITIES; AND
5	(2) ENCOURAGE THE <del>SIMPLIFIED</del> <u>RELIABLE</u> DELIVERY OF
6	SERVICE TO A PRIORITIZED FACILITY SPECIAL MEDICAL NEEDS FACILITIES.
7	(c) On or before January 1 of each year, the The Secretary
8	OF HEALTH AND MENTAL HYGIENE SHALL:
9	(1) ON OR BEFORE JANUARY 1 OF EACH YEAR, ESTABLISH AND
10	PROVIDE A LIST OF <del>PRIORITIZED</del> <u>SPECIAL MEDICAL NEEDS</u> FACILITIES,
1	INCLUDING THE LICENSED CAPACITY OF EACH FACILITY, TO EACH ELECTRIC
$^{12}$	COMPANY FOR ITS SERVICE TERRITORY;
13	(2) POST THE LIST REQUIRED UNDER ITEM (1) OF THIS
4	SUBSECTION ON THE WEB SITE OF THE DEPARTMENT OF HEALTH AND MENTAL
15	HYGIENE; AND
16	(3) ESTABLISH A PROCEDURE TO ALLOW A SPECIAL MEDICAL
L <b>7</b>	NEEDS FACILITY TO REMOVE ITS INFORMATION FROM THE LIST ESTABLISHED
18	UNDER ITEM (1) OF THIS SUBSECTION.
19	(D) ON OR BEFORE APRIL 1 OF EACH YEAR, AN ELECTRIC COMPANY
20	SHALL
21	(1) POST ON THE ELECTRIC COMPANY'S WEB SITE THE NAME AND
22	ADDRESS OF EACH PRIORITIZED SPECIAL MEDICAL NEEDS FACILITY THAT
23	OPERATES IN ITS-SERVICE TERRITORY; AND
24	(2) SUBMIT TO THE COMMISSION AN ANNUAL PERFORMANCE
25	REPORT FOR EACH SERVICE INTERRUPTION TO A PRIORITIZED FACILITY IN THE
26	SERVICE TERRITORY OF THE ELECTRIC COMPANY THAT INCLUDES:
27	(I) THE DATE, DURATION, AND KNOWN CAUSE OF EACH
28	SERVICE INTERRUPTION DURING THE PRECEDING CALENDAR YEAR; AND
29	(H) THE ACTIONS TAKEN TO PREVENT FUTURE SERVICE
30	INTERRUPTIONS AS PART OF THE ELECTRIC COMPANY'S ANNUAL

PERFORMANCE REPORT UNDER § 7–213(G) OF THIS SUBTITLE:

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1	(I) A LIST OF SPECIAL MEDICAL NEEDS FACILITIES THAT
2	ARE SERVED BY PROTECTIVE DEVICES THAT ACTIVATED FIVE OR MORE TIMES
3	DURING THE REPORTING PERIOD, RESULTING IN A POWER OUTAGE;
4	(II) A LIST OF SPECIAL MEDICAL NEEDS FACILITIES THAT
5	EXPERIENCED A SERVICE INTERRUPTION THAT:
6	1. EXCEEDED 4 CONSECUTIVE HOURS DURING THE
7	REPORTING PERIOD; AND
8	2. WAS REPORTED TO OR WAS OTHERWISE KNOWN
9	TO THE ELECTRIC COMPANY;
10	(III) A LIST OF SPECIAL MEDICAL NEEDS FACILITIES THAT
11	ARE SERVED BY THE 3% OF FEEDERS ASSIGNED TO AN ELECTRIC COMPANY'S
12	SERVICE TERRITORY IN THE STATE THAT ARE IDENTIFIED BY THE ELECTRIC
13	COMPANY AS HAVING THE POOREST RELIABILITY DURING THE REPORTING
14	PERIOD; AND
15	(IV) A DESCRIPTION OF THE ELECTRIC COMPANY'S
16	PERFORMANCE IN ASSESSING AND ACTING TO REMEDIATE, AND FUTURE PLANS
17	AND PROPOSALS TO IMPROVE, THE RELIABILITY OF FEEDERS AND PROTECTIVE
18	DEVICES IDENTIFIED UNDER THIS SUBSECTION.
19	(E) ON OR BEFORE OCTOBER 1, 2013, THE COMMISSION SHALL ADOPT
20	REGULATIONS THAT IMPLEMENT SERVICE QUALITY AND RELIABILITY
21	STANDARDS RELATING TO THE DELIVERY OF ELECTRICITY TO A PRIORITIZED
22	<del>FACILITY.</del>
23	(F) (1) THE REGULATIONS ADOPTED UNDER SUBSECTION (E) OF THIS
$\frac{23}{24}$	SECTION SHALL:
44	<del>SECTION SHALL.</del>
25	(I) INCLUDE STANDARDS FOR SERVICE TO A PRIORITIZED
26	FACILITY RELATING TO:
27	1. SERVICE INTERRUPTION;
28	2. DOWNED WIRE RESPONSE;
	•
29	3. CUSTOMER COMMUNICATIONS;
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30	4. VEGETATION MANAGEMENT;
31	5. PERIODIC EQUIPMENT INSPECTIONS;

1	6. ANNUAL RELIABILITY REPORTING; AND
2	7. ANY OTHER STANDARDS ESTABLISHED BY THE
3	Commission;
4	(II) ACCOUNT FOR MAJOR OUTAGES CAUSED BY EVENTS
5	OUTSIDE THE CONTROL OF AN ELECTRIC COMPANY; AND
6	(III) REQUIRE AN ELECTRIC COMPANY, WHENEVER THE
7	ELECTRIC COMPANY FAILS TO MEET THE APPLICABLE SERVICE QUALITY AND
8	RELIABILITY STANDARDS UNDER THIS SECTION, TO IMMEDIATELY EVALUATE
9	WAYS TO MINIMIZE THE FREQUENCY AND DURATION OF FUTURE SERVICE
0	DISRUPTIONS BY SIMPLIFYING THE DELIVERY OF SERVICE TO AFFECTED
1	PRIORITIZED FACILITIES.
12	(2) THE REGULATIONS ADOPTED UNDER SUBSECTION (E) OF THIS
13	SECTION MAY INCLUDE A SEPARATE RELIABILITY STANDARD FOR EACH
4	ELECTRIC COMPANY IN ORDER TO ACCOUNT FOR SYSTEM RELIABILITY
15	DIFFERENTIATING FACTORS, INCLUDING:
16	(I) SYSTEM DESIGN;
L <b>7</b>	(II) EXISTING INFRASTRUCTURE;
18	(III) CUSTOMER DENSITY; AND
19	(IV) GEOGRAPHY.
20	(G) (E) THIS SECTION DOES NOT PROHIBIT THE COMMISSION FROM
21	TAKING CORRECTIVE ACTION THE CORRECTIVE ACTION AUTHORIZED IN §
22	7–213(F)(2) OF THIS SUBTITLE AGAINST AN ELECTRIC COMPANY THAT FAILS TO
23	MEET ANY OR ALL OF THE APPLICABLE STANDARDS.
24	SECTION 2. AND BE IT FURTHER ENACTED, That, on or before December 1,
25	2013, the Public Service Commission shall submit a report to the General Assembly, in
26	accordance with § 2-1246 of the State Government Article, on the findings and
27	recommendations of the workgroup the Commission ordered under Order No. 85385 in
28	Case No. 9298 to investigate ways to improve communications associated with special
29	medical needs customers. The charge of the workgroup shall be broadened to include:
30	(1) recommendations on how to more effectively respond to electricity
31	outages that affect special medical needs facilities and individuals with special
39	medical needs:

1 2 3 4	(2) recommendations on requiring annual performance reports under § 7–213(g) of the Public Utilities Article to include data concerning specific service interruptions and actions to prevent future service interruptions related to special medical needs facilities;
5 6 7	(3) recommendations on how the Department of Health and Mental Hygiene could address problems caused by outages at its regulated facilities that are not addressed through the use of backup generators; and
8 9	(4) <u>identification of other types of facilities</u> , if any, that should be <u>included as special medical needs facilities</u> .
0 1	SECTION $\stackrel{2}{=}$ 3. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2013.
	Approved:
	Governor.
	Speaker of the House of Delegates.
	President of the Senate.