..... (Original Signature of Member)

118TH CONGRESS 1ST SESSION



To direct the Federal Communications Commission to issue rules for the provision of emergency connectivity service, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

Mr. JOHNSON of Ohio introduced the following bill; which was referred to the Committee on \_\_\_\_\_

## A BILL

- To direct the Federal Communications Commission to issue rules for the provision of emergency connectivity service, and for other purposes.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

## **3** SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Advanced, Local Emer-
- 5 gency Response Telecommunications Parity Act" or the

6 "ALERT Parity Act".

## 7 SEC. 2. EMERGENCY CONNECTIVITY SERVICE.

8 (a) RULEMAKING REQUIRED.—

1	(1) IN GENERAL.—Not later than 18 months
2	after the date of the enactment of this Act, the
3	Commission shall issue rules for the provision of
4	emergency connectivity service under which—
5	(A) a person may submit to the Commis-
6	sion an application for approval to provide such
7	service to an area—
8	(i) that is an unserved area with re-
9	spect to either or both services described in
10	subsection $(h)(5)(B)$ ; or
11	(ii) in the event that such area be-
12	comes an unserved area with respect to ei-
13	ther or both such services due to destruc-
14	tion of infrastructure, a power outage, or
15	any other reason; and
16	(B) for any period during which such ap-
17	proval is in effect and such area is an unserved
18	area, such person will receive access to electro-
19	magnetic spectrum in accordance with sub-
20	section (d) to provide emergency connectivity
21	service to such area.
22	(2) Provider not licensee.—The Commis-
23	sion shall include in the rules issued under para-
24	graph (1) language to ensure that approval of an ap-
25	plication to provide emergency connectivity service

under such rules does not render the provider of
 such service a licensee (as such term is defined in
 section 3 of the Communications Act of 1934 (47
 U.S.C. 153)).

5 (3) DEADLINE TO INITIATE RULEMAKING. 6 The Commission shall initiate a rulemaking to issue 7 the rules required by paragraph (1) not later than 8 180 days after the date of the enactment of this Act. 9 (b) CERTIFICATIONS.—In the rules issued under subsection (a), the Commission shall require a person who 10 11 submits an application to provide emergency connectivity 12 service under such rules, in order for such application to be approved, to certify to the Commission the following: 13 14 (1) Such person has a technical proposal de-

scribing how such person plans to provide such service and has included in the application evidence demonstrating how the proposal complies with technical
requirements included in such rules under subsection
(d)(2).

20 (2) Such person will not use any electro21 magnetic spectrum to which access is made available
22 under such rules to provide any service other than
23 emergency connectivity service, unless the other
24 service is provided under a separate authorization to
25 use such spectrum held by such person.

1	(3) Such service proposed can withstand the
2	impact of major natural disasters, such as earth-
3	quakes, hurricanes, wildfires, floods, blizzards, and
4	tornados.
5	(4) Such person has the capability to begin pro-
6	viding such service in a rapid manner—
7	(A) in the case of an application to provide
8	such service to an area that is an unserved area
9	at the time at which the application is sub-
10	mitted, after the approval of the application; or
11	(B) in the case of an application to provide
12	such service to an area in the event that such
13	area becomes an unserved area due to destruc-
14	tion of infrastructure, a power outage, or any
15	other reason, after such area becomes an
16	unserved area.
17	(c) Publication of List of Providers.—The
18	Commission shall publish on the internet website of the
19	Commission a list of all providers of emergency
20	connectivity service for which an approval is in effect to
21	provide such service under the rules issued under sub-
22	section (a).
23	(d) Access to Electromagnetic Spectrum —

23 (d) ACCESS TO ELECTROMAGNETIC SPECTRUM.—
24 The Commission shall include in the rules issued under
25 subsection (a) the following:

1 (1) In the case of a provider of emergency 2 connectivity service that is approved to provide such 3 service to an area under such rules and that seeks 4 access to spectrum that another entity is authorized 5 to use, access to such spectrum shall be made avail-6 able to such provider only if such provider receives express, written consent for such access from such 7 8 entity.

9 (2) With respect to providers of emergency 10 connectivity service that are approved to provide 11 such service to an area under such rules, technical 12 requirements applicable to such providers that ensure that the use of electromagnetic spectrum under 13 14 a relevant approval does not cause harmful inter-15 ference to the use of such spectrum by another enti-16 ty authorized to provide a service to such area using 17 such spectrum.

(e) AREAS UNSERVED WITH RESPECT TO BOTH
SERVICES.—In the case of an area that is an unserved
area with respect to both services described in subsection
(h)(5)(B), the rules issued under subsection (a) shall require that, if a provider approved to provide emergency
connectivity service to such area under such rules chooses
to provide emergency connectivity service to such area,

such provider shall provide both services described in sub section (h)(5)(B) to such area.

3 (f) LIMITATION OF LIABILITY.—

4 (1) TRANSMISSION OF ALERT MESSAGES.—Sec-5 tion 602(e)(1) of the Warning, Alert, and Response 6 Network Act (47 U.S.C. 1201(e)(1)) shall apply to 7 a provider of emergency connectivity service (includ-8 ing its officers, directors, employees, vendors, and 9 agents) with respect to the provision of such service 10 (to the extent such service consists of the provision 11 of the service described in subsection (h)(5)(B)(i) of 12 this section) in accordance with the rules issued 13 under subsection (a) of this section, as if such pro-14 vider were a provider of commercial mobile service 15 that transmits emergency alerts and meets its obli-16 gations under such Act.

17 (2) Provision of 9–1–1 service.—

18 (A) IN GENERAL.—Section 4 of the Wire19 less Communications and Public Safety Act of
20 1999 (47 U.S.C. 615a) is amended—

21 (i) in subsection (a)—
22 (I) by inserting "emergency
23 connectivity service provider," after
24 "IP-enabled voice service provider,";
25 and

1	(II) by inserting "emergency
2	connectivity service," after "emer-
3	gency services,";
4	(ii) in subsection (b)—
5	(I) by striking "IP-enabled voice
6	service or" and inserting "IP-enabled
7	voice service, emergency connectivity
8	service, or"; and
9	(II) by inserting "emergency
10	connectivity service," after "IP-en-
11	abled voice service,"; and
12	(iii) in subsection (c), by inserting
13	"emergency connectivity service," after
14	"IP-enabled voice service," each place it
15	appears.
16	(B) DEFINITIONS.—Section 7 of the Wire-
17	less Communications and Public Safety Act of
18	1999 (47 U.S.C. $615b$ ) is amended by adding
19	at the end the following:
20	"(11) Emergency connectivity service.—
21	The term 'emergency connectivity service' has the
22	meaning given such term in paragraph (5) of section
23	2(h) of the Advanced, Local Emergency Response
24	Telecommunications Parity Act, to the extent such

1 service consists of the provision of the service de-2 scribed in subparagraph (B)(ii) of such paragraph. 3 "(12) EMERGENCY CONNECTIVITY SERVICE 4 PROVIDER.—The term 'emergency connectivity serv-5 ice provider' means a person who provides emer-6 gency connectivity service in accordance with the 7 rules issued under section 2(a) of the Advanced, 8 Local Emergency Response Telecommunications 9 Parity Act.". 10 (g) RULES OF CONSTRUCTION.—Nothing in this sec-11 tion may be construed to— 12 (1) preclude the Commission, before it issues 13 rules under subsection (a), from permitting the use 14 of electromagnetic spectrum by a person that other-15 wise meets the requirements of this section; or 16 (2) preclude the Commission from approving an 17 application to provide emergency connectivity service 18 under the rules issued under subsection (a) that pro-19 poses using spectrum in a manner that is incon-20 sistent with the Table of Frequency Allocations. 21 (h) DEFINITIONS.—In this section: 22 (1) ALERT MESSAGE.—The term "alert mes-23 sage" has the meaning given such term in section 24 10.10 of title 47, Code of Federal Regulations (or

any successor regulation).

1	(2) Commercial mobile service.—The term
2	"commercial mobile service" has the meaning given
3	such term in section 332(d) of the Communications
4	Act of 1934 (47 U.S.C. 332(d)).
5	(3) COMMISSION.—The term "Commission"
6	means the Federal Communications Commission.
7	(4) COVERED DEVICE.—The term "covered de-
8	vice" means—
9	(A) a mobile device; or
10	(B) any other device that is capable of—
11	(i) receiving alert messages; and
12	(ii) providing emergency information
13	to a public safety answering point (which
14	may include enhanced $9-1-1$ service).
15	(5) Emergency connectivity service.—
16	(A) IN GENERAL.—The term "emergency
17	connectivity service" means a service—
18	(i) to which covered devices are capa-
19	ble of connecting—
20	(I) without any technical capa-
21	bility specific to such service; and
22	(II) regardless of whether com-
23	mercial mobile service or any other
24	service is initialized on the device; and

1	(ii) that consists only of the provision
2	of a service described in subparagraph (B)
3	to an area that is an unserved area with
4	respect to such service.
5	(B) SERVICES DESCRIBED.—The services
6	described in this subparagraph are the fol-
7	lowing:
8	(i) Transmitting alert messages to
9	covered devices.
10	(ii) Providing emergency information
11	from a covered device to a public safety
12	answering point (which may include en-
13	hanced $9-1-1$ service).
14	(6) ENHANCED 9–1–1 SERVICE.—The term "en-
15	hanced $9-1-1$ service" has the meaning given such
16	term in section 7 of the Wireless Communications
17	and Public Safety Act of 1999 (47 U.S.C. 615b).
18	(7) MOBILE DEVICE.—The term "mobile de-
19	vice" has the meaning given such term in section
20	10.10 of title 47, Code of Federal Regulations (or
21	any successor regulation).
22	(8) Public safety answering point.—The
23	term "public safety answering point" has the mean-
24	ing given such term in section 7 of the Wireless

Communications and Public Safety Act of 1999 (47
 U.S.C. 615b).

3 (9) TABLE OF FREQUENCY ALLOCATIONS.—The
4 term "table of frequency allocations" means the
5 United States table of frequency allocations con6 tained in section 2.106 of title 47, Code of Federal
7 Regulations (or any successor regulation).

8 (10) UNSERVED AREA.—The term "unserved 9 area" means, with respect to a service described in 10 paragraph (5)(B), an area that, due to lack of infra-11 structure, destruction of infrastructure, a power out-12 age, or any other reason, has no provider of com-13 mercial mobile service that is capable of providing 14 such service.