HOUSE RESEARCH ORGANIZATION	bill analysis	5/2/2019	HB 1426 (2nd reading) Guerra, et al. (CSHB 1426 by Guerra)
SUBJECT:	Prohibiting restrictions on mobile internet services during a disaster		
COMMITTEE:	State Affairs — committee substitute recommended		
VOTE:	9 ayes — Phelan, Deshotel, Guerra, Harless, P. King, Parker, Raymond, E. Rodriguez, Springer 0 nays		
4 absent — Hernandez, Holland, Hunter, Sn			nithee
WITNESSES:	De Luna, and Julio I Kelly, City of Houst Villarreal Jr., Missic Fire Association; Da	Martinez, Laredo Fire F con Mayor's Office; Ma on Firefighters Association finch, Texas Medica	Alanis, Aidan Alvarado, John ighters Association; Bill uricio Esquivel and Juan ion; Leroy Garcia, Mission l Association; Monty Wynn, exas State Association of Fire
	not testify: Dana Chi Fire Marshals Assoc Brian Yarbrough, Te Acevedo, Texas Fire	iodo, CompTIA; Chris I ciation; James Hines, Te exas EMS Trauma and A e Chiefs Association; Ne Policy Foundation; Deb	abe, CTIA; ( <i>Registered, but did</i> Barron, State Firefighters and exas Association of Business; Acute Care Foundation; Julie oel Johnson, TMPA; Vance orah Giles, Texas Technology
	On — ( <i>Registered, but did not testify</i> : AJ Louderback, Sheriffs Association of Texas)		
DIGEST:	impairing or degradi subject to a declared internet service prov	ing lawful mobile intern l state of disaster. The b	et service provider from net service access in an area ill would define a "mobile provided mobile internet e.

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The bill would not prohibit a mobile internet service provider from prioritizing first responder internet service access or a network service designated for use by emergency services personnel if there was network congestion in an area subject to a declared state of disaster.

The bill would take effect September 1, 2019.

SUPPORTERSCSHB 1426 would ensure that emergency services and first respondersSAY:were able to access mobile internet services during a disaster without<br/>experiencing throttled or reduced speeds.

During large fires in California in 2018, firefighters had their mobile internet connection restricted. After contacting their service provider, the fire department was told to purchase a larger, more expensive plan to remove their data cap. This restriction had a significant impact on the ability of the firefighters to provide emergency services. The bill would address this issue by allowing service providers to prioritize first responders, enabling firefighters and EMS to have the network capacity they need to coordinate activities in a declared disaster area.

Many rural municipalities rely on volunteers as first responders and cannot afford access to the nationwide broadband network for first responders, which means these individuals must rely on their personal devices for communication during a disaster. The bill would ensure such communication remained unrestricted, enabling Texans to use their cell phones to coordinate relief efforts to get help to those in need.

The bill is narrow in nature and only concerned with when the governor issues a disaster declaration for a specific location and time period.

OPPONENTS CSHB 1426 would impose rigid standards on major mobile wireless SAY: providers that already work to prioritize mobile internet services for first responders. These providers need flexibility to manage their network during disasters, and the bill's language regarding speed impairment or degradation is vague, which could invite legal challenges.