|  |
| --- |
| BILL ANALYSIS |

|  |
| --- |
| C.S.H.B. 4395 |
| By: Shaheen |
| State Affairs |
| Committee Report (Substituted) |

|  |
| --- |
| **BACKGROUND AND PURPOSE**  Cybersecurity attacks are increasing, particularly among local governments. While state agencies are required to report these incidents to the Department of Information Resources (DIR), which oversees cybersecurity for the State of Texas, local governments are not. As such, DIR only learns of incidents at the local level when local governments choose to report them. This is concerning because the state cannot respond or track accurate data when incidents are not reported to DIR. C.S.H.B. 4395 seeks to ensure that cybersecurity incidents at all levels of government in Texas are reported to DIR so that the state has the ability to track patterns, collect accurate data, and help mitigate damage to governmental entities experiencing such a security incident. |
| **CRIMINAL JUSTICE IMPACT**  It is the committee's opinion that this bill does not expressly create a criminal offense, increase the punishment for an existing criminal offense or category of offenses, or change the eligibility of a person for community supervision, parole, or mandatory supervision. |
| **RULEMAKING AUTHORITY**  It is the committee's opinion that this bill does not expressly grant any additional rulemaking authority to a state officer, department, agency, or institution. |
| **ANALYSIS**  C.S.H.B. 4395 amends the Government Code to revise the scope of provisions governing security breach notification procedures for applicable state agencies as follows:   * expands the incidents that require notification to include all security incidents, defined by the bill as the actual or suspected unauthorized access, disclosure, exposure, modification, or destruction of sensitive personal information, confidential information, or other information the disclosure of which is regulated by law, including ransomware and a security breach or suspected breach; and * makes the provisions applicable also to local governments that own, license, or maintain computerized data that includes sensitive personal information, confidential information, or information the disclosure of which is regulated by law.   The bill requires a state agency or local government subject to the notification procedures to comply with all Department of Information Resources rules relating to security incidents in the event of an incident. |
| **EFFECTIVE DATE**  September 1, 2021. |
| **COMPARISON OF ORIGINAL AND SUBSTITUTE**  While C.S.H.B. 4395 may differ from the original in minor or nonsubstantive ways, the following summarizes the substantial differences between the introduced and committee substitute versions of the bill.  The substitute expands the definition of "security incident" to include the actual or suspected unauthorized access to or destruction of applicable information, whereas the definition in the original dealt only with the actual or suspected unauthorized disclosure, exposure, or modification of such information.    The substitute changes the bill's effective date from on passage, or, if the bill does not receive the necessary vote, September 1, 2021, as in the original, to September 1, 2021. |
|  |
|  |