| 1 | A bill to be entitled |
|----|---|
| 2 | An act relating to offenses involving critical |
| 3 | infrastructure; creating s. 812.141, F.S.; providing |
| 4 | definitions; providing criminal penalties for |
| 5 | improperly tampering with critical infrastructure |
| 6 | resulting in specified monetary damage or cost to |
| 7 | restore; providing for civil liability upon a |
| 8 | conviction for such violations; providing criminal |
| 9 | penalties for trespass upon critical infrastructure; |
| 10 | providing notice requirements; providing criminal |
| 11 | penalties for the unauthorized access to or tampering |
| 12 | with specified electronic devices or networks of |
| 13 | critical infrastructure; providing an effective date. |
| 14 | |
| 15 | Be It Enacted by the Legislature of the State of Florida: |
| 16 | |
| 17 | Section 1. Section 812.141, Florida Statutes, is created |
| 18 | to read: |
| 19 | 812.141 Offenses involving critical infrastructure; |
| 20 | improper tampering; civil remedies; trespass on critical |
| 21 | infrastructure; computer offenses involving critical |
| 22 | infrastructure |
| 23 | (1) For purposes of this section, the term: |
| 24 | (a) "Critical infrastructure" means: |
| 25 | 1. Any linear asset; or |
| | |

Page 1 of 6

CODING: Words stricken are deletions; words underlined are additions.

26 2. Any of the following for which the owner or operator 27 thereof has employed physical or digital measures designed to 28 exclude unauthorized persons, including, but not limited to, 29 fences, barriers, quard posts, identity and access management, firewalls, virtual private networks, encryption, multifactor 30 authentication, passwords, or other cybersecurity systems and 31 32 controls: a. An electric power generation, transmission, or 33 34 distribution facility, or a substation, a switching station, or 35 an electrical control center. 36 b. A chemical or rubber manufacturing or storage facility. c. A mining facility. 37 38 d. A natural gas or compressed gas compressor station, 39 storage facility, or pipeline. 40 e. A gas processing plant, including a plant used in the 41 processing, treatment, or fractionation of natural gas. 42 f. A liquid natural gas or propane gas terminal or storage 43 facility with a capacity of 4,000 gallons or more. 44 g. Any portion of an aboveground oil or gas pipeline. 45 h. A wireless or wired communications network, including the tower, antennae, support structures, and all associated 46 ground-based equipment, including equipment intended to provide 47 48 communications to governmental entities, including, but not 49 limited to, law enforcement agencies, fire emergency medical 50 services, emergency management agencies, or any other

Page 2 of 6

CODING: Words stricken are deletions; words underlined are additions.

51 governmental entity. 52 i. A water intake structure, water treatment facility, 53 wastewater treatment plant, pump station, or lift station. 54 j. A deepwater port, railroad switching yard, airport, 55 trucking terminal, or other freight transportation facility. 56 k. A facility used for the operation, landing, takeoff, or surface maneuvering of vehicles, aircraft, or spacecraft. 57 1. A transmission facility used by a federally licensed 58 59 radio or television station. 60 m. A military base or military facility conducting 61 research and development of military weapons systems, subsystems, components, or parts. 62 n. A civilian defense industrial base conducting research 63 64 and development of military weapons systems, subsystems, 65 components, or parts. 66 o. Cyber or virtual assets, including electronic systems, 67 networks, servers, data centers, devices, hardware, software, or 68 data that are essential to the reliable operations, monitoring, 69 and security of any critical infrastructure. 70 p. Dams and other water control structures. 71 (b) "Improperly tampers" means to knowingly and intentionally cause, or attempt to cause, a significant 72 73 interruption or impairment of a function of critical 74 infrastructure by: 75 1. Changing the physical location or physical or virtual Page 3 of 6

CODING: Words stricken are deletions; words underlined are additions.

76 condition of the critical infrastructure, or any portion 77 thereof, without permission or authority to do so; 78 2. Otherwise moving, damaging, or destroying the critical 79 infrastructure or any portion thereof, without permission or 80 authority to do so; or 3. Accessing without authorization, introducing malware, 81 82 or taking any other action that compromises the integrity or availability of the critical infrastructure's digital systems. 83 84 (c) "Linear asset" means any electric distribution or 85 transmission asset, gas distribution or transmission pipeline, communication wirelines, or railway, and any attachments 86 87 thereto. 88 (2) A person who improperly tampers with critical 89 infrastructure resulting in damage to critical infrastructure 90 that is \$200 or more or in the interruption or impairment of the 91 function of critical infrastructure which costs \$200 or more in 92 labor and supplies to restore, commits a felony of the second 93 degree, punishable as provided in s. 775.082, s. 775.083, or s. 94 775.084. 95 (3) A person who is found in a civil action to have 96 improperly tampered with critical infrastructure based on a 97 conviction for a violation of subsection (2) is liable to the 98 owner or operator of the critical infrastructure for damages in 99 an amount equal to three times the actual damage sustained by the owner or operator due to any property damage, personal 100

Page 4 of 6

CODING: Words stricken are deletions; words underlined are additions.

| 101 | injury, or wrongful death, caused by the act or an amount equal | | | |
|-----|--|--|--|--|
| 102 | to three times any claim made against the owner or operator for | | | |
| 103 | any property damage, personal injury, or wrongful death caused | | | |
| 104 | by the malfunction of the critical infrastructure resulting from | | | |
| 105 | the act, whichever is greater. | | | |
| 106 | (4) A person commits the offense of trespass on critical | | | |
| 107 | infrastructure, a felony of the third degree, punishable as | | | |
| 108 | provided in s. 775.082, s. 775.083, or s. 775.084, if he or she | | | |
| 109 | without being authorized, licensed, or invited, willfully enters | | | |
| 110 | upon or remains on: | | | |
| 111 | (a) A linear asset; or | | | |
| 112 | (b) Physical critical infrastructure as to which notice | | | |
| 113 | against entering or remaining in is given, either by actual | | | |
| 114 | communication to the offender or by posting, fencing, or | | | |
| 115 | cultivation as described in s. 810.011. | | | |
| 116 | (5)(a) A person who willfully, knowingly, and without | | | |
| 117 | authorization gains access to a computer, a computer system, a | | | |
| 118 | computer network, or an electronic device that is owned, | | | |
| 119 | operated, or used by any critical infrastructure entity while | | | |
| 120 | knowing that such access is unauthorized commits a felony of the | | | |
| 121 | third degree, punishable as provided in s. 775.082, s. 775.083, | | | |
| 122 | <u>or s. 775.084.</u> | | | |
| 123 | (b) A person who willfully, knowingly, and without | | | |
| 124 | authorization physically tampers with, inserts a computer | | | |
| 125 | contaminant into, or otherwise transmits commands or electronic | | | |
| | Dago 5 of 6 | | | |
| | | | | |

Page 5 of 6

CODING: Words stricken are deletions; words underlined are additions.

| FLORIDA | HOUSE | OF REP | RESENTA | TIVES |
|---------|-------|--------|---------|-------|
|---------|-------|--------|---------|-------|

2024

| 126 | communications to, a computer, a computer system, a computer |
|-----|--|
| 127 | network, or an electronic device that causes a disruption in any |
| 128 | service delivered by any critical infrastructure commits a |
| 129 | felony of the second degree, punishable as provided in s. |
| 130 | 775.082, s. 775.083, or s. 775.084. |
| 131 | (c) For purposes of this subsection, the terms "computer," |
| 132 | "computer system," "computer network," and "electronic device" |
| 133 | have the same meanings as in s. 815.03. |
| 134 | Section 2. This act shall take effect July 1, 2024. |

Page 6 of 6

CODING: Words stricken are deletions; words underlined are additions.