SENATE BILL NO. 1515

102ND GENERAL ASSEMBLY

INTRODUCED BY SENATOR EIGEL.

2818S.01I KRISTINA MARTIN, Secretary

AN ACT

To amend chapter 590, RSMo, by adding thereto one new section relating to a pilot program for veterans and first responders.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 590, RSMo, is amended by adding thereto

- 2 one new section, to be known as section 590.900, to read as
- 3 follows:
 - 590.900. 1. As used in this section, the following
- 2 terms mean:
- 3 (1) "Electroencephalogram combined transcranial
- 4 magnetic stimulation (eTMS)", treatment in which
- 5 transcranial magnetic stimulation frequency pulses are tuned
- 6 to the patient's physiology and biometric data;
- 7 (2) "Quality of life issues", issues affecting human
- 8 performance, including issues related to or resulting from
- 9 problems with cognition and problems maintaining attention,
- 10 concentration, or focus.
- 11 2. The department of public safety shall establish a
- 12 pilot program to make electroencephalogram combined
- 13 transcranial magnetic stimulation (eTMS) available for
- 14 veterans, federal agents, first responders as defined by 34
- 15 U.S.C. Section 10705 with substance use disorders, mental
- 16 illness, sleep disorders, traumatic brain injuries, sexual
- 17 trauma, post-traumatic stress disorder, and accompanying

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comorbidities, concussions, other brain trauma, or other 18 19 quality of life issues.

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- The department shall choose a primary location for 21 the pilot program and shall choose additional locations for up to ten branch sites and shall enter into a contract for 22 23 the purchase of services related to the pilot program. branch site may be a mobile unit or an eTMS combined 24 25 neuromodulation portable unit if the department determines 26 that mobile units or EEG combined neuromodulation portable 27 units are necessary to expand access to care. The contract 28 shall include provisions requiring the provider to establish and operate a clinical practice, to evaluate outcomes of the 30 clinical trial and clinical practice, to expend payments 31 appropriated by the general assembly as needed for purposes 32 of the program, and to submit an annual report by December thirty-first of each year regarding the pilot program to the 33 general assembly. If money is appropriated for the pilot 34 program, the provider contracted by the department shall appear before a standing committee of the Missouri house of representatives and senate dealing with veterans affairs. 37
 - The department shall adopt rules for the pilot program which shall include:
 - Adherence to the U.S. Food and Drug Administration (1) regulations governing the conduct of clinical practice;
- 42 Peer-to-peer support network established and made available by the provider to any individual receiving 43 44 treatment under the program;
 - Establishment of protocols which include the use of adopted stimulation frequency and intensity modulation based on eTMS and motor threshold testing, as well as clinical symptoms and signs and biometrics;

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49 (4)Requirement that each individual who receives 50 treatment under this pilot program shall also receive pre-51 and post-treatment neurophysiological monitoring, with eTMS 52 and autonomic nervous systems assessments, weekly checklists of symptoms of alcohol, opioid, or other substance use, and 53 54 biweekly medical counseling and optional wellness programming, and also shall participate in the peer-to-peer 55 56 support network established by the provider;

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- (5) Requirement that protocols and outcomes of any treatment provided by the clinical practice shall be collected and a report shall be submitted annually by the provider to the general assembly; and
- (6) Requirement that the report submitted to the general assembly include all expenditures and accounting of the use of funds received from any appropriations made to the fund.
- 65 5. Any rule or portion of a rule, as that term is defined in section 536.010, that is created under the 66 authority delegated in this section shall become effective 67 only if it complies with and is subject to all of the 68 provisions of chapter 536 and, if applicable, section 69 70 This section and chapter 536 are nonseverable and 71 if any of the powers vested with the general assembly 72 pursuant to chapter 536 to review, to delay the effective 73 date, or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking 74 75 authority and any rule proposed or adopted after August 28, 76 2024, shall be invalid and void.
- 6. (1) There is hereby established in the state treasury the "Electroencephalogram Combined Transcranial Magnetic Stimulation Fund". The pilot program established pursuant to this section shall be funded by moneys from this

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81 fund. The fund may receive any grants, gifts, donations, or

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- 82 appropriations for the purpose of establishing and operating
- 83 this program. The state treasurer shall be custodian of the
- 84 fund. In accordance with sections 30.170 and 30.180, the
- 85 state treasurer may approve disbursements.
- 86 (2) Notwithstanding the provisions of section 33.080
- 87 to the contrary, any moneys remaining in the fund at the end
- 88 of the biennium shall not revert to the credit of the
- 89 general revenue fund.
- 90 (3) The state treasurer shall invest moneys in the
- 91 fund in the same manner as other funds are invested. Any
- 92 interest and moneys earned on such investments shall be
- 93 credited to the fund.

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