As Passed by the Senate

134th General Assembly

Regular Session 2021-2022

Am. S. B. No. 153

Senator Hoagland

Cosponsors: Senators Antonio, Blessing, Cirino, Craig, Dolan, Fedor, Gavarone, Hackett, Hottinger, Huffman, S., Johnson, Kunze, Lang, Maharath, Manning, McColley, O'Brien, Peterson, Reineke, Romanchuk, Rulli, Schaffer, Schuring, Thomas, Williams, Wilson, Yuko

A BILL

То	amend section 5902.09 of the Revised Code to	1
	expand the Electroencephalogram (EEG)	2
	Transcranial Magnetic Stimulation (TMS) Pilot	3
	Program and to make an appropriation	_

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. That section 5902.09 of the Revised Code be	5
amended to read as follows:	6
Sec. 5902.09. (A) As used in this section, "AMVETS" means	7
the American Veterans of World War II (AMVETS), Department of	8
Ohio.:	9
"Electroencephalogram (EEG) combined transcranial magnetic	10
stimulation" means treatment in which transcranial magnetic	11
stimulation (TMS) frequency pulses are tuned to the patient's	12
physiology and biometric data, at the time of each treatment,	13
using a pre- and post-TMS EEG.	14
"First responder" has the meaning defined in section	15
2903.01 of the Revised Code.	16

"Law enforcement officer" has the meaning defined in	17
section 9.69 of the Revised Code.	18
"Ouglity of life isquee" many isquee offerting human	1.0
"Quality of life issues" means issues affecting human	19
performance including but not limited to issues related to or	20
resulting from problems with cognition and problems maintaining	21
attention, concentration, or focus.	22
(B) The directors of veterans services and mental health	23
and addiction services shall establish a pilot program to make	24
electroencephalogram (EEG) combined transcranial magnetic	25
stimulation available for veterans, first responders, and law	26
<u>enforcement officers</u> with substance use disorders— or_L mental	27
illness, sleep disorders, traumatic brain injuries, sexual	28
trauma, post traumatic stress disorder and accompanying	29
comorbidities, concussions or other brain trauma, or other	30
quality of life issues, and shall operate the program for three	31
years. The program shall be operated in conjunction with a	32
supplier selected under this section.	33
(C) The directors by mutual agreement shall <u>choose a</u>	34
location for the pilot program and for up to ten branch sites,	35
and shall enter into a contract for the purchase of services	36
related to the pilot program. A branch site may be a mobile unit	37
or an EEG combined neuromodulation portable unit if the	38
directors determine that mobile units or EEG combined	39
neuromodulation portable units are necessary to expand access to	40
care. The contract shall include provisions requiring the	41
supplier to create, implement, operate and conduct a clinical	42
trial, and to establish and operate a clinical practice, to	43
evaluate outcomes of the pilot programclinical trial and the	44
clinical practice, to choose a location for the pilot program,	45
to expend payments received from the state as needed for	46

purposes of the program, and to report quarterly regarding the	47
pilot program to the president of the senate and to the standing	48
committee of the senate that generally considers legislation	49
regarding veterans affairs.	50
(D) There is the <u>electroencephalogram (EEG) combined</u>	51
transcranial magnetic stimulation fund in the state treasury. It	52
shall consist of moneys appropriated to it by the general	53
assembly. The directors, with the approval of the controlling	54
board, may authorize a disbursement from the fund for services	55
rendered under the contract.	56
(E) One or both of the directors shall adopt rules under	57
Chapter 119. of the Revised Code as necessary to administer this	58
section, including—a all of the following:	59
(1) A rule requiring adherence to United States food and	60
drug administration regulations governing the conduct of	61
clinical practice and clinical trials;	62
(2) A rule requiring that a peer-to-peer support network	63
be established and made available by the supplier to any	64
individual receiving treatment under the program;	65
(3) A rule establishing the program protocol will be to	66
use adapted stimulation frequency and intensity modulation based	67
on a daily EEG and motor threshold testing as well as clinical	68
symptoms and signs, and biometrics;	69
(4) A rule requiring that each individual who receives	70
treatment under the program also must receive pre- and post-	71
neurophysiological monitoring, with EEG and autonomic nervous	72
systems assessments, daily checklists of symptoms of alcohol,	73
opioid, or other substance use, and weekly medical counseling	74
and wellness programming, and also must participate in the peer-	75

Am. S. B. No. 153

As Passed by the Senate

Page 4

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	1	2	3		4	5	
А	I	MHA DEPART	MENT OF MENTAL HEA	LTH AND ADD	ICTION SERV	ICES	
В	General	Revenue F	und				
С	GRF	336515	Transcranial Magn		6,000,000	\$6,000,000	
D	TOTAL G	RF General	Revenue Fund	Ç	6,000,000	\$6,000,000	
E	TOTAL A	LL BUDGET	FUND GROUPS	\$	6,000,000	\$6,000,000	
	TRANSCR	ANIAL MAGN	NETIC STIMULATION P	ROGRAM			105
	The for	egoing app	propriation item 33	6515, Trans	cranial		106
Magnetic Stimulation Program, shall be used to expand the					107		
Electroencephalogram (EEG) Combined Transcranial Magnetic					108		
Stimulation Pilot Program established in section 5902.09 of the				109			
Revised Code. Funds shall be used to serve up to three hundred				110			
addi	Revised Code. Funds shall be used to serve up to three hundred additional veterans and up to three hundred additional first				111		
respo	onders ar	nd law enf	orcement officers t	through the	Pilot		112
Prog	ram.						113
	Section	5. Withir	n the limits set fo	rth in this	act, the		114
Dire	ctor of E	Budget and	Management shall e	establish ac	counts		115
indi	cating th	ne source	and amount of funds	s for each a	ppropriation	on	116
made	in this	act, and	shall determine the	e form and m	nanner in		117
which	h appropi	riation ac	counts shall be mai	ntained. Ex	penditures		118
from	operatir	ng appropr	iations contained i	n this act	shall be		119
accoi	accounted for as though made in the main operating				120		
appropriations act of the 134th General Assembly. The operating				121			
appro	appropriations made in this act are subject to all provisions of 12				122		

Am. S. B. No. 153 As Passed by the Senate		
the main operating appropriations act of the 134th General	123	
Assembly that are generally applicable to such appropriations.	124	