# As Reported by the Senate Agriculture and Natural Resources Committee

### 133rd General Assembly Regular Session 2019-2020

S. R. No. 454

#### **Senator Roegner**

**Cosponsor: Senator Hoagland** 

### A RESOLUTION

То	respectfully urge Congress and President Donald	1
	Trump to amend the Federal Clean Air Act to	2
	eliminate the requirement to implement the E-	3
	Check Program and direct the Administrator of	4
	USEPA to begin new rule-making procedures under	5
	the Administrative Procedures Act to repeal and	6
	replace the 2015 National Ambient Air Quality	7
	Standards; to respectfully urge Congress and	8
	President Donald Trump to pass legislation to	9
	achieve improvements in air quality more	10
	efficiently while allowing companies to innovate	11
	and help the economy grow; to urge the	12
	Administrator of USEPA to alleviate burdensome	13
	requirements of the E-Check Program and the Clean	14
	Air Act if Congress and the President fail to	15
	act; and to encourage OEPA to explore	16
	alternatives to E-Check in Ohio.	17

#### BE IT RESOLVED BY THE SENATE OF THE STATE OF OHIO:

WHEREAS, The E-Check Program administered by the Ohio	18
Environmental Protection Agency (OEPA) imposes burdensome and	19
costly motor vehicle emissions testing requirements on the	20

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citizenry of Northeast Ohio and wastes Ohio's valuable tax	21
dollars; and	22
WHEREAS, The E-Check Program has a disproportionate impact	23
on poor and lower and middle class citizens because such	24
citizens are more likely to own older motor vehicles that are	25
subject to the E-Check Program, and those vehicles are more	26
likely to fail an emissions test under the Program. In many	27
cases, a vehicle that is subject to the E-Check Program is the	28
only mode of transportation available to an individual and is	29
vital for maintaining employment, making doctor visits,	30
purchasing food and other necessities, and living a stable and	31
normal life; and	32
WHEREAS, E-Check inspectors indicate that older vehicles	33
function well and produce minimal pollution but, nonetheless,	34
fail E-Check emissions tests. Often, this is due to antiquated	35
on-board computers that malfunction more frequently. Thus, in	36
such cases, E-Check results in eliminating an individual's only	37
mode of transportation simply because of an inconsequential	38
computer malfunction that is not related to actual emissions or	39
increased pollution; and	40
WHEREAS, Air quality throughout the United States has	41
improved significantly and dramatically from 1970 to the present	42
day. For example, USEPA found that by 2015, the combined	43
emissions of six common pollutants (including carbon monoxide,	44
lead, nitrogen dioxide, and volatile organic compounds) had	45
dropped 71%. This progress occurred while the U.S. population	46
and economy continued to grow, Americans drove more miles, and	47
energy use increased; and	48
WHEREAS, Many tests indicate that no measurable improvement	49
in air quality is achieved through implementation of the E-Check	50
Program. Many experts believe that improved technology by	51
automobile manufacturers has reduced motor vehicle emissions	52

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much more effectively than government-imposed emissions testing. 53 For example, according to University of Denver Senior Research 54 Engineer Gary Bishop, emissions testing "costs lots of money" 55 but "does almost nothing to clean up the air." Bishop has 56 pioneered many new methods of emissions sensor testing and found 57 that in Tulsa, Oklahoma, which has no emission testing program, 58 emissions were no worse than in areas with strict emissions 59 testing regimes. Other reports, such as a recent State of 60 Colorado audit, conclude that the "public need" for emissions 61 testing is "uncertain" and recommend exempting vehicles from 62 model year 2001 onward. In Ohio, implementation of this 63 recommendation would result in almost total elimination of E-64 Check because Ohio does not test vehicles more than 25 years 6.5 old. Thus, only vehicles built between 1994 and 2000 would be 66 subject to testing under the E-Check Program; and 67

WHEREAS, The Federal Clean Air Act requires geographic areas within states that are classified as nonattainment for specified criteria pollutants to implement emissions reduction strategies including, in some circumstances, vehicle emissions testing programs; and

WHEREAS, The Northeast Ohio area is currently in attainment status based on the most recently available air quality monitoring data; however, OEPA continues to require the implementation of the E-Check Program, notwithstanding that other alternative emissions reduction strategies are available; and

WHEREAS, Through rulemaking, USEPA has made the emissions standards for certain criteria pollutants more stringent, thereby threatening Northeast Ohio's attainment status; and

WHEREAS, In particular, the stringency of the 2015 National Ambient Air Quality Standards (NAAQS) directly impedes the progress Northeast Ohio has made in reaching attainment status.

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Northeast Ohio was redesignated as attainment for ozone under 85 the NAAQS that were established in 2008. As part of that 86 redesignation, Ohio amended its state implementation plan under 87 the Clean Air Act to provide for the maintenance of the ozone 88 standard in Northeast Ohio for ten years. The plan includes E-89 Check as one of the methods for maintaining that ozone standard 90 in Northeast Ohio. If Ohio wants to eliminate E-Check in 91 Northeast Ohio, it must show that its elimination would not 92 interfere with any applicable requirement concerning attainment 93 or result in any "backsliding" of attainment status. In 2015, 94 USEPA made the standard for ozone more stringent. The result is 95 that Northeast Ohio is unjustly subjected to an unattainably 96 harsh standard that has changed course mid-stream, which makes 97 it difficult to ever eliminate the E-Check Program in that area; 98 and 99

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WHEREAS, The chronological proximity between the 2008 and 2015 revisions to the NAAQS and the frequency with which NAAQS are revised does not give Northeast Ohio and other areas an opportunity to properly devise a plan to reach attainment status or any assurance that attainment status will not be interfered with. Thus, planning ahead in order to comply with the requirements is impossibly difficult; and

WHEREAS, The inability to implement viable alternatives to E-Check unjustly results in the continued implementation of the E-Check Program in Northeast Ohio; and

WHEREAS, The E-Check Program is currently in place in seven 110 counties in Ohio, all in Northeast Ohio. Implementation of the 111 Program costs Ohio about \$10.6 million dollars per year. As a 112 result of the 2015 NAAQS, it is projected that at least one 113 other major area, Southwest Ohio (including the areas of 114 Cincinnati and Dayton), will be required to implement the E-115 Check Program or find other reductions in emissions by 2020. If 116 Southwest Ohio implements the E-Check Program, Ohio's total 117

#### Page 5 S. R. No. 454 As Reported by the Senate Agriculture and Natural Resources Committee costs may be as high as \$25 million per year. It is also 118 possible that the 2015 NAAQS will cause other areas of Ohio to 119 fall out of attainment status, thus, increasing the costs even 120 further. While the purported purpose of the E-Check Program is 121 to contribute to a cleaner environment, it appears that Ohio's 122 tax dollars would be better spent on more effective 123 environmental programs such as saving Ohio's nuclear industry, 124 providing subsidies to wind and solar projects, or improving 125 water quality in Lake Erie; and 126 WHEREAS, Prevailing winds from manufacturing areas to the 127 west of Northeast Ohio, such as Chicago, Detroit, and Toledo, 128 can increase air pollutants in Northeast Ohio, and, in addition, 129 car and truck travel on interstate highways, such as Interstate 130 90 and the Ohio Turnpike, to and through the area regularly 131 results in increased air pollution; now therefore be it 132 RESOLVED, That we, the members of the Senate of the 133rd 133 General Assembly of the State of Ohio, respectfully urge 134 Congress and President Donald Trump to do all of the following: 135 -- Amend the Federal Clean Air Act to eliminate the 136 requirement to implement the E-Check Program; 137 -- Direct the Administrator of USEPA to begin new rule-138 making procedures under the Administrative Procedures Act to 139 repeal and replace the 2015 NAAQS and prohibit the Administrator 140 from revising the NAAQS more than once every fifteen years; 141 -- Introduce and pass legislation to achieve improvements 142 in air quality while allowing companies to innovate and help the 143 economy grow; and be it further 144 RESOLVED, That we, the members of the Senate of the 133rd 145 General Assembly of the State of Ohio, urge the Administrator of 146 USEPA to alleviate burdensome and unproductive requirements of 147 the E-Check Program and the Clean Air Act if Congress and the 148

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President fail to act, and encourage OEPA to explore	149
alternatives to E-Check in Ohio and to reallocate money us	ed for 150
the E-Check Program to other environmentally beneficial	151
programs; and be it further	152
RESOLVED, That the Clerk of the Senate transmit duly	153
authenticated copies of this resolution to the members of	the 154
Ohio Congressional delegation, the Administrator of the US	EPA, 155
the Director of OEPA, the Executive Office of the Presiden	t of 156
the United States, and the news media of Ohio.	157