As Passed by the Senate

124th General Assembly Regular Session 2001-2002

Sub. H. B. No. 344

REPRESENTATIVES Calvert, Schmidt, Manning, Hartnett, Barrett, Flannery, Hagan, Distel, D. Miller, Rhine, Fedor, Collier, Kilbane, Lendrum, Carmichael, Carey, Setzer, Buehrer, Faber, Coates, Aslanides, Cates, Webster, Carano, Patton, Cirelli, Latell, Trakas, Williams, Flowers, G. Smith, Oakar, Otterman,

Latta

SENATORS Herington, Amstutz, Blessing, Coughlin, Mumper, Spada

A BILL

To enact sections 4104.31 to 4104.37 of the Revised	1
Code to create the Historical Boiler Licensing	2
Board, to establish licensing requirements for	3
operators of historical boilers, and to establish	4
inspection and certification requirements for	5
historical boilers.	6

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

Section 1. That sections 4104.31, 4104.32, 4104.33, 4104.34,	7
4104.35, 4104.36, and 4104.37 of the Revised Code be enacted to	8
read as follows:	9
Sec. 4104.31. As used in sections 4104.31 to 4104.37:	10
(A) "Boiler" has the same meaning as in section 4104.01 of	11
the Revised Code.	12
(B) "Historical boiler" means a steam boiler of riveted	13
construction that is preserved, restored, or maintained for hobby	14
or demonstration.	15

Sec. 4104.32. Except as provided pursuant to section 4104.37	16
of the Revised Code, no person shall operate a historical boiler	17
in this state in a place that is open to the public unless both of	18
the following requirements are satisfied:	19
(A) The person operating the boiler is licensed under section	20
4104.35 of the Revised Code.	21
(B) The owner of the boiler holds a current valid certificate	22
of operation for the historical boiler pursuant to section 4104.36	23
of the Revised Code.	24
Sec. 4104.33. There is hereby created the historical boilers	25
licensing board consisting of seven members, three of whom shall	26
be appointed by the governor with the advice and consent of the	27
senate. The governor shall make initial appointments to the board	28
within ninety days after the effective date of this section. Of	29
the initial members appointed by the governor, one shall be for a	30
term ending three years after the effective date of this section,	31
one shall be for a term ending four years after the effective date	32
of this section, and one shall be for a term ending five years	33
after the effective date of this section. Thereafter, terms of	34

and one shall be an active member of an association that represents managers of fairs or festivals.

office shall be for five years, each term ending on the same day

the three members the governor appoints, one member shall be an

of the same month of the year as did the term that it succeeds. Of

employee of the division of boiler inspection in the department of

commerce; one member shall be an independent mechanical engineer

who is not involved in selling or inspecting historical boilers;

Two members of the board shall be appointed by the president 43 of the senate and two members of the board shall be appointed by 44 the speaker of the house of representatives. The president and 45

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46 speaker shall make initial appointments to the board within ninety 47 days after the effective date of this section. Of the initial 48 members appointed by the president, one shall be for a term ending 49 four years after the effective date of this section and one shall 50 be for a term ending five years after the effective date of this 51 section. Of the initial members appointed by the speaker, one 52 shall be for a term ending three years after the effective date of 53 this section and one shall be for a term ending five years after 54 the effective date of this section. Thereafter, terms of office 55 shall be for five years, each term ending on the same day of the 56 same month of the year as did the term that it succeeds. Of the 57 four members appointed by the president and speaker, each shall 58 own a historical boiler and also have at least ten years of 59 experience in the operation of historical boilers, and each of 60 these four members shall reside in a different region of the 61 <u>state.</u>

Each member shall hold office from the date of the member's 62 appointment until the end of the term for which the member was 63 appointed. Members may be reappointed. Vacancies shall be filled 64 in the manner provided for initial appointments. Any member 65 appointed to fill a vacancy occurring prior to the expiration date 66 of the term for which the member's predecessor was appointed shall 67 hold office as a member for the remainder of that term. A member 68 shall continue in office subsequent to the expiration date of the 69 member's term until the successor takes office or until a period 70 of sixty days has elapsed, whichever occurs first. 71

The members of the board, annually, shall elect, by majority72vote, a chairperson from among their members. The board shall meet73at least once annually and at other times at the call of the74chairperson. Board members shall receive their actual and75necessary expenses incurred in the discharge of their duties as76board members.77

The superintendent of the division of industrial compliance 78 shall furnish office space, staff, and supplies to the board as 79 the superintendent determines are necessary for the board to carry 80 out its official duties under sections 4104.33 to 4104.37 of the 81 Revised Code. 82 **Sec. 4104.34.** The historical boilers licensing board shall do 83 all of the following: 84 (A) Adopt rules concerning all of the following: 85 (1) Criteria that inspectors of historical boilers shall 86 utilize in determining the safe operation of historical boilers; 87 (2) Procedures for the inspection of historical boilers; 88 (3) The standards for riveted or welded repairs or 89 alterations made to historical boilers; 90 (4) Standards and procedures for the revocation of a 91 historical boiler operator's license, which shall include an 92 opportunity for appeal and hearing in accordance with Chapter 119. 93 of the Revised Code; 94 (5) Standards for regualifying for a license after revocation 95 of a license; 96 (6) Standards and procedures for conducting hydrostatic 97 tests, and requirements for reporting the results of those tests 98 to the board, as required under division (F) of section 4104.36 of 99 the Revised Code; 100 (7) Standards for the public display and operation of 101 historical boilers in this state by historical boiler operators 102 who reside outside of this state. 103 (B) Issue triennial certificates of operation for historical 104 boilers that pass the inspection required under section 4104.36 of 105

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the Revised Code;
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(C) Conduct hearings in accordance with Chapter 119. of the	107
Revised Code for any person who appeals a decision made by an	108
inspector regarding whether the person should be denied a	109
certificate of operation for the person's historical boiler;	110
(D) Establish a fee for the inspection of historical boilers	111
conducted pursuant to division (B) of section 4104.36 of the	112
Revised Code in an amount sufficient to reimburse the department	113
of commerce for the cost of conducting those inspections;	114
(E) Reimburse the department of commerce for the cost of	115
inspections performed by the division of boiler inspection	116
pursuant to section 4104.36 of the Revised Code;	117
(F) Issue licenses to operate historical boilers in public to	118
persons who meet the requirements of section 4104.35 of the	119
Revised Code;	120
(G) Grant approval of historical boiler operator's courses as	121
the board determines appropriate;	122
(H) Grant approval of written or verbal examinations that are	123
developed to test competence in operating historical boilers;	124
(I) For purposes of section 4104.37 of the Revised Code,	125
determine the smallest size of historical boilers that are subject	126
to sections 4104.32 to 4104.36 of the Revised Code;	127
(J) For purposes of inspection criteria adopted by the board	128
pursuant to division (A)(1) of this section, establish the	129
criteria based upon the manufacturing standards for safe operation	130
that are established by the various manufacturers of historical	131
<u>boilers;</u>	132
(K) Appoint safety committees to conduct the hydrostatic	133
tests required under division (F) of section 4104.36 of the	134
Revised Code;	135
(L) Establish requirements for the minimum amount of	136

liability insurance that an owner of historical boilers shall	137
carry on each historical boiler operated in public that the owner	138
owns, if the board determines that a minimum amount should be	139
established.	140

Sec. 4104.35. (A) Any person may apply to the historical 141 boiler licensing board to become licensed to operate historical 142 boilers in public. The board shall issue a license to any person 143 144 who satisfies the following criteria:

(1) Is sixteen years of age or older;

(2) Has completed a historical boiler operator's course that 146 is approved by the board; 147

(3) Passes a written or verbal examination that is approved 148 by the board and that tests for competence in operating historical 149 boilers; 150

(4) Has at least one hundred hours of actual operating 151 experience or training in the operation of historical boilers. 152

(B) A person who satisfies the criteria described in division 153 (A) of this section shall pay a one-time fee of fifty dollars for 154 the issuance of a license under this section. 155

(C) A license issued under this section is valid for the 156 lifetime of the operator unless the license is revoked by the 157 board pursuant to division (E) of this section. 158

(D) Persons who are under the age of sixteen may be trained 159 in the operation of historical boilers by serving as apprentices 160 to operators who are licensed under this section, in order to 161 obtain the training required under division (A)(4) of this section 162 fo<u>r licensure.</u> 163

(E) The board shall revoke a license issued under this 164 section in accordance with rules the board adopts under division 165

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(A)(4) of section 4104.34 of the Revised Code. A person whose	166
license is revoked may requalify for licensure if the person	167
satisfies the criteria the board establishes in rules it adopts	168
pursuant to division (A)(5) of section 4104.34 of the Revised	169
Code.	170

Sec. 4104.36. (A) The owner of a historical boiler that is171operated in public shall maintain a current valid certificate of172operation for the historical boiler in accordance with the173requirements of this section.174

(B) At least once every three years, inspectors designated by 175 the chief of the division of boiler inspection in the department 176 of commerce shall inspect thoroughly, internally and externally, 177 and under operating conditions, all historical boilers that are 178 operated in public and their appurtenances. Inspectors shall 179 examine the smoke box, barrel, wrapped sheet, dome, water column 180 and water glass, firebox, external plumbing, fusible plug, 181 pressure relief valve, and pressure gage. 182

(C) After conducting the inspection required under division 183 (B) of this section, the inspector shall evaluate whether the 184 historical boiler is in safe operating condition according to 185 rules adopted by the historical boiler licensing board pursuant to 186 division (A)(1) of section 4104.34 of the Revised Code. If the 187 inspector finds that the historical boiler is in safe operating 188 condition, the inspector shall recommend that the board issue a 189 certificate of operation for the historical boiler. If the board 190 concurs with the recommendation of the inspector, the board shall 191 issue a certificate of operation for the historical boiler 192 inspected by that inspector. A certificate of operation is valid 193 for a period of three years after the date of issuance. 194

(D) If an inspector does not recommend the issuance of a 195 certificate of operation for the historical boiler or if the board 196 decides not to issue a certificate of operation, the owner of the197historical boiler may file an appeal with the board, and the board198shall conduct a hearing in accordance with Chapter 119. of the199Revised Code.200

(E) The owner of a historical boiler that is operated in201public shall display the certificate of operation in a prominent202place on the historical boiler during its operation.203

(F) At least once every three years, a safety committee 204 appointed by the board pursuant to division (K) of section 4104.34 205 of the Revised Code shall conduct a hydrostatic test at one and 206 one-quarter of the maximum allowable working pressure on all 207 publicly operated historical boilers that are assigned by the 208 board for testing by that safety committee. The safety committee 209 shall submit the results of each hydrostatic test to the board in 210 accordance with rules adopted by the board pursuant to division 211 (A)(6) of section 4104.34 of the Revised Code. 212

Sec. 4104.37. Sections 4104.32 to 4104.36 of the Revised Code213do not apply to historical boilers that are smaller than the size214determined by the historical boilers licensing board pursuant to215division (I) of section 4104.34 of the Revised Code.216

section 2. Notwithstanding section 4104.35 of the Revised 217 Code as enacted by this act, the Historical Boilers Licensing 218 Board shall issue a license to an operator of historical boilers 219 who has been engaged in operating historical boilers in public for 220 at least two years before the effective date of this act if the 221 operator passes the written or verbal examination approved by the 222 board that tests for competence in operating historical boilers 223 and pays a one-time fee of fifty dollars for the issuance of the 224 license. 225