

**As Introduced**

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**H. B. No. 229**

**Representative Stewart**

**Cosponsors: Representatives Sayre, Letson, Foley, Okey, Yuko, Hagan,  
Winburn, Skindell, Weddington, Newcomb, Domenick, Mecklenborg**

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**A B I L L**

To require the Department of Health to establish a 1  
pilot program to test the effectiveness of the 2  
"OS1" comprehensive cleaning system in public 3  
schools. 4

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

**Section 1.** (A) The Department of Health shall establish a 5  
pilot program to test in selected public schools the effectiveness 6  
of the scientifically validated, comprehensive cleaning system 7  
known as Operating System 1 (OS1), as developed and marketed by 8  
ManageMen, Inc., and to compare the results of using that system 9  
with the results of using the cleaning methods otherwise employed 10  
by the selected schools. Under the pilot program, the Department 11  
of Health, in accordance with division (B) of this section, shall 12  
select at least three school districts and a facility within each 13  
of those districts to test the use of OS1 for one school year. No 14  
school district shall be required to participate in the pilot 15  
program. However, each selected school district that agrees to 16  
participate in the pilot program shall implement OS1 as specified 17  
by ManageMen, Inc., at the selected facility for the school year 18  
that begins on the first day of July that is at least three months 19

after the effective date of this section. The project as 20  
implemented at each facility shall be under the oversight of a 21  
committee prescribed by division (D) of this section, which also 22  
shall evaluate the results of using OS1 at that facility and 23  
report its findings as required by division (E) of this section. 24

(B) The Department of Health shall invite school districts to 26  
participate in the pilot program and shall select at least three 27  
districts and one facility within each district to test OS1. Of 28  
the districts selected, at least one shall be an urban district, 29  
at least one shall be a suburban district, and at least one shall 30  
be a rural district. In selecting the districts, the Department 31  
shall examine pertinent data and select districts that have a 32  
reported underperformance in regard to sanitary conditions, as 33  
reported under sanitary and health and safety inspections 34  
conducted under sections 3701.93 to 3701.936, 3707.03, and 3707.26 35  
of the Revised Code, and in hazard communication compliance and 36  
that have a reported high incidence of workers' compensation 37  
claims by janitorial staff, as reported in the data of the Bureau 38  
of Workers' Compensation. The Bureau shall cooperate with the 39  
Department of Health in selecting districts for the pilot program 40  
by providing the Department with data necessary to make the 41  
appropriate selection. 42

(C) The pilot program at each selected facility shall use 43  
existing employees and staff of the facility and shall include all 44  
of the following: 45

(1) A systematic process that cleans the entire environment 46  
of the facility in a comprehensive, effective, and consistent 47  
manner and that incorporates continuous improvement as a part of 48  
the process; 49

(2) A coordinated team of which each member successfully 50

achieves a special cleaning objective in a consistent manner and 51  
that incorporates effective communication between team members, 52  
supervisors, and administrators of the facility; 53

(3) The training of housekeepers and managers in a 54  
coordinated and comprehensive manner for the implementation of a 55  
specific and effective cleaning system; 56

(4) An emphasis on safety as an integral part of the 57  
training, the cleaning processes, and all other aspects of the 58  
cleaning system, including the incorporation and provision of 59  
safety documentation that is easy to read and understand and the 60  
use of documentation, equipment, and supplies that are color-coded 61  
for easy identification and access; 62

(5) A system that provides cleaning technology that has been 63  
tested, evaluated, and employed for safety and cleaning 64  
effectiveness and that incorporates simplicity as a main component 65  
and that requires the cleaning process and housekeeping team to 66  
operate from a central location; 67

(6) A process that uses only three daily-use chemicals, a 68  
general purpose disinfectant, a neutral floor cleaner, and a 69  
detergent, to reduce exposure to unnecessary chemicals and the 70  
amount of accidental spills of chemicals; 71

(7) A primary purpose that maintains and sustains an 72  
environment that is healthy for occupants through the use of 73  
green-certified cleaning products and that promotes, supports, and 74  
enhances the purposes of the building and the activities carried 75  
out in the building; 76

(8) A building profile that is based on a detailed assessment 77  
and evaluation of the cleaning needs of the facility and, based on 78  
the assessment and evaluation, assigns the cleaning tasks into 79  
tasks that are performed daily, tasks that are performed on a 80  
specific day of the week, and tasks that are performed on one day 81

of the week while ensuring that the assignment of tasks is 82  
flexible in order to respond to variability of needs and other 83  
conditions such as absenteeism, accommodation of housekeeper 84  
special needs, and incorporation of additional team members; 85

(9) Quality control measures that begin with compliance 86  
auditing and focused training and that periodically use 87  
benchmarking and compliance auditing to verify that the management 88  
process is properly followed and implemented; 89

(10) Security measures that are built into the system such as 90  
doors and entrances marked with colored dots that indicate the 91  
associated security level; 92

(11) A recognition that the primary purpose and importance of 93  
effective cleaning are the protection of health by breaking the 94  
transmission chain of infectious agents, preventing illnesses, and 95  
creating a more sanitary environment and that effective cleaning 96  
promotes an aesthetically pleasing environment that increases 97  
human productivity and maintains the value of property. 98

(D) The implementation of the pilot program at each selected 99  
facility shall be under the oversight of a committee consisting of 100  
the following: 101

(1) A staff person of the Department of Health, selected by 102  
the Director of Health; 103

(2) A staff person of the Division of Safety and Hygiene in 104  
the Bureau of Workers' Compensation, selected by the Administrator 105  
of Workers' Compensation; 106

(3) A staff person of the board of health with jurisdiction 107  
over the school district that controls the facility, selected by 108  
the board of health; 109

(4) The superintendent of the school district that controls 110  
the facility; 111

(5) The facility manager of the school district that controls the facility; 112  
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(6) A representative of ManageMen, Inc., selected by the company. 114  
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The chair of the committee shall be selected by and from among the members of the committee. 116  
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(E) Each committee shall assist in and oversee the implementation of OS1 at the facility. The committee also shall determine a baseline for evaluating the implementation of OS1 at the facility and shall conduct an evaluation near the end of the school year for which OS1 is implemented using that baseline. 118  
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The committee shall meet quarterly to review the progress of the implementation of and compliance with the OS1 standards. 123  
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At the end of that school year, the committee shall submit a written report of its evaluation and findings to the Governor, the General Assembly in accordance with section 101.68 of the Revised Code, and the Director of Health who shall post the report on the Department of Health's web site. 125  
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(F) In implementing the pilot program, each selected facility shall comply with the requirements of the school health and safety network, codified in sections 3701.93 to 3701.936 of the Revised Code, and the rules adopted by the Director of Health for the network. 130  
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