

# HOUSE BILL No. 6053

November 29, 2016, Introduced by Reps. Chang and Pagan and referred to the Committee on Energy Policy.

A bill to amend 1976 PA 451, entitled  
"The revised school code,"  
(MCL 380.1 to 380.1852) by adding sections 1275 and 1275a.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1           **SEC. 1275. (1) THE DEPARTMENT OF EDUCATION SHALL STRONGLY**  
2           **ENCOURAGE THE BOARD OF EACH SCHOOL DISTRICT OR INTERMEDIATE SCHOOL**  
3           **DISTRICT TO ENSURE THAT ONCE EVERY 3 YEARS, BEGINNING WITH THE 2017**  
4           **TO 2019 TRIENNIUM, EACH SCHOOL BUILDING OWNED BY THE SCHOOL**  
5           **DISTRICT OR INTERMEDIATE SCHOOL DISTRICT AND USED FOR INSTRUCTIONAL**  
6           **OR ADMINISTRATIVE PURPOSES UNDERGOES 1 OF THE FOLLOWING:**  
7           **(A) A LEVEL II ASHRAE ENERGY AUDIT BY A QUALIFIED ENERGY AUDIT**

1 CONTRACTOR TO IDENTIFY POTENTIAL ENERGY EFFICIENCY AND ENERGY  
2 CONSERVATION IMPROVEMENTS AND ESTIMATE RESULTING COST SAVINGS.

3 (B) BENCHMARKING BY USE OF THE ENERGY STAR PORTFOLIO MANAGER.

4 (2) THE ENERGY OFFICE OF THE MICHIGAN AGENCY FOR ENERGY SHALL  
5 DO ALL OF THE FOLLOWING:

6 (A) ASSIST SCHOOL DISTRICTS AND INTERMEDIATE SCHOOL DISTRICTS  
7 TO DO BOTH OF THE FOLLOWING:

8 (i) FOR THE PURPOSES OF SUBSECTION (1) (A) , IDENTIFY SOURCES OF  
9 FUNDING AND ENERGY AUDIT CONTRACTORS THAT ARE CERTIFIED HOME ENERGY  
10 RATING SYSTEM (HERS) RATERS OR RESIDENTIAL ENERGY SERVICES NETWORK  
11 (RESNET) QUALIFIED HOME ENERGY PROFESSIONALS.

12 (ii) ACHIEVE ECONOMIES OF SCALE BY CREATING PURCHASING  
13 CONSORTIA THAT ALLOW CONTRACTS FOR ENERGY EFFICIENCY AND ENERGY  
14 CONSERVATION IMPROVEMENTS JOINTLY WITH OTHER SCHOOL DISTRICTS AND  
15 INTERMEDIATE SCHOOL DISTRICTS.

16 (B) PROVIDE TECHNICAL ASSISTANCE TO SCHOOL DISTRICTS AND  
17 INTERMEDIATE SCHOOL DISTRICTS TO INCREASE ENERGY EFFICIENCY AND  
18 ENERGY CONSERVATION.

19 (3) AS USED IN THIS SECTION:

20 (A) "ENERGY STAR" MEANS THAT TERM AS DEFINED IN SECTION 5 OF  
21 THE CLEAN, RENEWABLE, AND EFFICIENT ENERGY ACT, 2008 PA 295, MCL  
22 460.1005.

23 (B) "ENERGY STAR PORTFOLIO MANAGER" MEANS A PROGRAM CREATED BY  
24 THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY THAT IS AVAILABLE  
25 FOR FREE ONLINE USE AT THE ENERGY STAR WEBSITE AND THAT MEASURES  
26 AND TRACKS ENERGY AND WATER CONSUMPTION, AS WELL AS GREENHOUSE GAS  
27 EMISSIONS, BY 1 OR MORE BUILDINGS.

1 (C) "LEVEL II ASHRAE ENERGY AUDIT" MEANS A DETAILED BUILDING  
2 SURVEY AND ENERGY ANALYSIS AS DEFINED BY THE AMERICAN SOCIETY OF  
3 HEATING, REFRIGERATING, AND AIR-CONDITIONING ENGINEERS.

4 (D) "MICHIGAN AGENCY FOR ENERGY" MEANS THE MICHIGAN AGENCY FOR  
5 ENERGY CREATED IN EXECUTIVE REORGANIZATION ORDER NO. 2015-3, MCL  
6 460.21.

7 SEC. 1275A. (1) THE DEPARTMENT OF EDUCATION SHALL STRONGLY  
8 ENCOURAGE THE BOARD OF EACH SCHOOL DISTRICT OR INTERMEDIATE SCHOOL  
9 DISTRICT TO ENSURE THAT ONCE EVERY 10 YEARS, BEGINNING WITH THE  
10 DECADE OF 2017 TO 2026, EACH SCHOOL BUILDING OWNED BY THE SCHOOL  
11 DISTRICT OR INTERMEDIATE SCHOOL DISTRICT AND USED FOR INSTRUCTION  
12 OR ADMINISTRATIVE PURPOSES UNDERGOES A LEVEL III ASHRAE ENERGY  
13 AUDIT BY A QUALIFIED ENERGY AUDIT CONTRACTOR TO IDENTIFY POTENTIAL  
14 ENERGY EFFICIENCY AND ENERGY CONSERVATION IMPROVEMENTS AND ESTIMATE  
15 RESULTING COST SAVINGS.

16 (2) AS USED IN THIS SECTION, "LEVEL III ASHRAE ENERGY AUDIT"  
17 MEANS A HIGHLY INSTRUMENTED AND LONG-TERM STUDY AS DEFINED BY THE  
18 AMERICAN SOCIETY OF HEATING, REFRIGERATING, AND AIR-CONDITIONING  
19 ENGINEERS.

20 Enacting section 1. This amendatory act takes effect 90 days  
21 after the date it is enacted into law.