

6921--B

I N S E N A T E

April 11, 2012

Introduced by Sen. RANZENHOFER -- read twice and ordered printed, and when printed to be committed to the Committee on Finance -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the public authorities law, in relation to requiring the New York state energy research and development authority to create a report on energy cost savings for schools; and providing for the repeal of such provisions upon expiration thereof

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

- 1 Section 1. The public authorities law is amended by adding a new
2 section 1867-b to read as follows:
3 S 1867-B. ENERGY COST SAVINGS FOR SCHOOLS REPORT. 1. THE AUTHORITY
4 SHALL EXAMINE, EVALUATE, MAKE RECOMMENDATIONS AND COLLECT DATA CONCERN-
5 ING COST SAVINGS TO ALL SCHOOLS LOCATED IN THIS STATE IF SUCH SCHOOLS
6 UTILIZED ALTERNATIVE ENERGY TECHNOLOGIES INCLUDING BUT NOT LIMITED TO,
7 SOLAR PANELS AND ADVANCED-TECHNOLOGY MINIATURE WIND TURBINES.
8 2. THE AUTHORITY SHALL CREATE A REPORT, CONTAINING THE INFORMATION AND
9 DATA COLLECTED PURSUANT TO SUBDIVISION ONE OF THIS SECTION, TO BE
10 SUBMITTED TO THE GOVERNOR, THE TEMPORARY PRESIDENT OF THE SENATE, THE
11 SPEAKER OF THE ASSEMBLY, THE MINORITY LEADER OF THE SENATE AND THE
12 MINORITY LEADER OF THE ASSEMBLY NO LATER THAN JULY THIRTY-FIRST, TWO
13 THOUSAND THIRTEEN.
14 3. SUCH REPORT, AT A MINIMUM, SHALL INCLUDE:
15 A. THE ALTERNATIVE ENERGY TECHNOLOGIES THAT SHOULD BE USED;
16 B. MECHANISMS FOR FUNDING A RAPID IMPLEMENTATION AND CONSTRUCTION OF
17 SUCH ENERGY SAVING SYSTEMS;
18 C. THE POTENTIAL FOR SCHOOLS TO FEED EXCESS ENERGY CAPACITY INTO THE
19 ELECTRICITY GRID AND PROJECTED REVENUE FROM SUCH;
20 D. THE SHORT-TERM CONSTRUCTION COSTS;
21 E. THE LONG-TERM MAINTENANCE COSTS;
22 F. THE POTENTIAL TO REDUCE SCHOOL PROPERTY TAXES;
23 G. THE PROJECTED ENERGY COSTS SAVINGS PER SCHOOL DISTRICT;

EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets
[] is old law to be omitted.

LBD13069-06-2

1 H. THE NUMBER OF SHORT-TERM JOB CREATION FOR THIS GREEN INITIATIVE;

2 I. THE NUMBER OF LONG-TERM JOB CREATION FOR THIS GREEN INITIATIVE;

3 J. THE PROJECTED TIMELINE TO OUTFIT THE MORE THAN FORTY-TWO HUNDRED
4 PUBLIC SCHOOL BUILDINGS IN THE STATE WITH SUCH TECHNOLOGY;

5 K. THE PROJECTED REDUCTION IN GREENHOUSE GASES IF THIS PROJECT IS
6 IMPLEMENTED STATEWIDE;

7 L. THE ABILITY FOR SCHOOLS TO SELL EXCESS POWER GENERATION CAPACITY TO
8 UTILITY COMPANIES AND LOCAL COMMUNITIES; AND

9 M. THE ABILITY OF SCHOOLS TO USE THE IMPLEMENTATION OF GREEN ENERGY
10 ALTERNATIVES AS A TOOL FOR CLASSROOM INSTRUCTION IN THEIR SCIENCE, MATH
11 AND TECHNOLOGY CURRICULUM.

12 S 2. This act shall take effect immediately; and shall expire and be
13 deemed repealed July 31, 2013.