

GENERAL ASSEMBLY OF NORTH CAROLINA  
SESSION 2021

H.B. 942  
May 11, 2021  
HOUSE PRINCIPAL CLERK

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HOUSE BILL DRH40598-MTa-124

Short Title: Green Schools Save Money. (Public)

Sponsors: Representative Meyer.

Referred to:

1 A BILL TO BE ENTITLED  
2 AN ACT TO APPROPRIATE FUNDS TO IMPROVE ENERGY EFFICIENCY IN LOCAL  
3 SCHOOL ADMINISTRATIVE UNITS, TO POWER SCHOOLS WITH SOLAR ENERGY,  
4 AND TO REPLACE COMBUSTION-POWERED SCHOOL BUSES WITH  
5 ELECTRIC-POWERED SCHOOL BUSES.

6 The General Assembly of North Carolina enacts:

7 **SECTION 1.** There is appropriated from the General Fund to the Department of  
8 Public Instruction for the 2021-2022 fiscal year the sum of four billion six hundred eighty million  
9 dollars (\$4,680,000,000) in nonrecurring funds to be allocated to local school administrative units  
10 on the basis of average daily membership to make improvements to public school buildings, as  
11 follows:

- 12 (1) \$1,180,000,000 to make needed improvements to all school buildings for  
13 energy efficiency, including the following:  
14 a. Installing high-efficiency lighting.  
15 b. Replacing pipe insulation.  
16 c. Weatherizing doors, windows, and other internal and external  
17 openings.  
18 d. Repairing, replacing, and upgrading heating, ventilation, and air  
19 conditioning systems, including programmable thermostats, chillers,  
20 boilers, and fuel-switching systems.  
21 e. Upgrading plug load management systems.  
22 f. Repairing, replacing, and upgrading water and wastewater systems  
23 and controls.  
24 g. Upgrading electric water coolers.  
25 h. Installing open-platform, internet-based controls for building  
26 management systems.  
27 (2) \$2,000,000,000 to install solar photovoltaic panels on each school building  
28 that would benefit from solar photovoltaic panels and to make necessary roof  
29 repairs to support the installation of solar photovoltaic panels.  
30 (3) \$1,500,000,000 to replace all qualifying school buses with new school buses  
31 that are operated exclusively on electric fuel and assembled in the State. For  
32 purposes of this subdivision, a qualifying school bus is a school bus owned by  
33 a local school administrative unit that meets all of the following criteria:  
34 a. Is more than 10 years old by model year as of the effective date of this  
35 act.



- 1                           b.     Is operated in whole or in part on motor fuel, as defined in  
2   G.S. 105-449.60(31).  
3                   **SECTION 2.** This act becomes effective July 1, 2021.