Stricken language would be deleted from and underlined language would be added to the law as it existed prior to this session of the General Assembly.

| 1  | State of Arkansas           | As Engrossed: H3/13/01 H3/16/01 H3/21/01 |                       |              |
|----|-----------------------------|--|-----------------------|--------------|
| 2  | 83rd General Assembly       | A Bill                                   |                       |              |
| 3  | Regular Session, 2001       |  | HOUSE BILL            | 2481         |
| 4  |                             |  |                       |              |
| 5  | By: Representatives Lenda   | ll, Judy, Rodgers, Ledbetter, J. Elliott |                       |              |
| 6  | By: Senator Riggs           |  |                       |              |
| 7  |                             |  |                       |              |
| 8  |                             |  |                       |              |
| 9  |                             | For An Act To Be Entitled                |                       |              |
| 10 | AN ACT                      | T TO CREATE AN INCOME TAX DEDUCTION FOR  |                       |              |
| 11 | ENERGY                      | -SAVING EQUIPMENT; TO CREATE AN INCOME   | ТАХ                   |              |
| 12 | DEDUCT                      | ION FOR RENEWABLE ENERGY EQUIPMENT; AND  | FOR                   |              |
| 13 | OTHER                       | PURPOSES.                                |                       |              |
| 14 |                             |  |                       |              |
| 15 |                             | Subtitle                                 |                       |              |
| 16 | ТО                          | CREATE AN INCOME TAX DEDUCTION FOR       |                       |              |
| 17 | ENE                         | RGY-SAVING EQUIPMENT AND TO CREATE AN    |                       |              |
| 18 | I NC                        | COME TAX DEDUCTION FOR RENEWABLE         |                       |              |
| 19 | ENE                         | RGY EQUI PMENT.                          |                       |              |
| 20 |                             |  |                       |              |
| 21 |                             |  |                       |              |
| 22 | BE IT ENACTED BY THE        | GENERAL ASSEMBLY OF THE STATE OF ARKAN   | SAS:                  |              |
| 23 |                             |  |                       |              |
| 24 | SECTION 1. <u>De</u>        | ductions - Energy-saving equipment.      |                       |              |
| 25 | <u>(a)</u> Any indiv        | idual homeowner taxpayer may deduct fro  | <u>m gross income</u> | e the        |
| 26 | cost of the purchase        | and installation of energy-saving equi   | pment in any          |              |
| 27 | <u>existing structure,</u>  | used as the homeowner's principal place  | of residence,         | -            |
| 28 | which is located in         | Arkansas.                                |                       |              |
| 29 | <u>(b) "Energy-s</u>        | aving equipment" is defined as improved  | insulation, s         | <u>storm</u> |
| 30 | <u>doors or windows, we</u> | ather stripping, non-power vents, exter  | ior caulking,         |              |
| 31 | <u>renewable energy equ</u> | ipment, improved insulation and sealing  | of forced-air         | -            |
| 32 | plenums and ducts, a        | nd solar heating and cooling equipment.  |                       |              |
| 33 | <u>(c)(1)</u> The pe        | rsons furnishing and installing the equ  | ipment shall          |              |
| 34 | furnish the individu        | al homeowner taxpayer with an accounting | g of the cost         | and          |
| 35 | <u>with a statement tha</u> | t the energy improvement measure meets   | or exceeds the        | <u>.</u>     |
| 36 | <u>minimum standards of</u> | the Arkansas Energy Code as administer   | ed by the Loca        | <u>11</u>    |



| 1  | code jurisdiction or the Arkansas Energy Office.                                    |  |  |
|----|---|--|--|
| 2  | (2) The cost shall not include interest and finance charges.                        |  |  |
| 3  | (d) In each year, the individual homeowner taxpayer shall deduct from               |  |  |
| 4  | gross income the cost of energy-saving equipment in an amount not to exceed         |  |  |
| 5  | two thousand dollars (\$2,000) incurred in that year on that year's tax             |  |  |
| 6  | return, and no other.   |  |  |
| 7  | (e) The tax deduction authorized in this section shall expire on                    |  |  |
| 8  | <u>December 31, 2007.</u>   |  |  |
| 9  |   |  |  |
| 10 | SECTION 2. Deductions - Renewable energy equipment.                                 |  |  |
| 11 | (a) Any individual homeowner taxpayer may deduct from gross income the              |  |  |
| 12 | cost of the purchase and installation of equipment that utilizes a <i>renewable</i> |  |  |
| 13 | resource to produce and provide energy in any existing structure which is           |  |  |
| 14 | located in Arkansas.  |  |  |
| 15 | (b)(1) "Renewable energy equipment" means any equipment that uses a                 |  |  |
| 16 | renewable energy resource, including but not limited to solar thermal, solar        |  |  |
| 17 | electric, wind-energy, small-scale hydro, and biomass.                              |  |  |
| 18 | (2) "Solar thermal" is defined as active solar collectors,                          |  |  |
| 19 | associated piping, storage, excepting swimming pools, and controls, used for        |  |  |
| 20 | the purpose of heating domestic hot water, swimming pool, or space heating or       |  |  |
| 21 | cooling. The solar thermal equipment and its installation must meet the             |  |  |
| 22 | standards as prescribed in the Arkansas State Plumbing Code.                        |  |  |
| 23 | (3) "Solar electric" is defined as a photovoltaic device,                           |  |  |
| 24 | associated wiring, power conditioning, battery storage, and controls, used          |  |  |
| 25 | for the purpose of generating electricity for a residential structure. The          |  |  |
| 26 | solar electric equipment must meet the ASTM Standard E 1036 and be installed        |  |  |
| 27 | in accordance with NEC Article 690.   |  |  |
| 28 | (c)(1) The persons furnishing and installing the equipment shall                    |  |  |
| 29 | furnish the individual taxpayer with an accounting of the <i>cost and with a</i>    |  |  |
| 30 | statement that the installed equipment meets all applicable codes and               |  |  |
| 31 | standards referenced in this section.   |  |  |
| 32 | (2) The cost shall not include interest and finance charges.                        |  |  |
| 33 | (d) In each year, the individual taxpayer shall deduct from gross                   |  |  |
| 34 | income the cost of the renewable energy equipment in an amount not to exceed        |  |  |
| 35 | five thousand dollars (\$5000) incurred in that year on that year's tax             |  |  |
| 36 | return, and no other.   |  |  |

2

| 1        | (e) The tax deduction authorized in this section shall expire on |
|----------|--|
| 2        | <u>December 31, 2007.</u>  |
| 3        | /s/ Lendall, et al.  |
| 4        |  |
| 5        |  |
| 6        |  |
| 7        |  |
| 8        |  |
| 9        |  |
| 10       |  |
| 11       |  |
| 12       |  |
| 13       |  |
| 14       |  |
| 15       |  |
| 16       |  |
| 17       |  |
| 18       |  |
| 19       |  |
| 20       |  |
| 21<br>22 |  |
| 22<br>23 |  |
| 23<br>24 |  |
| 24<br>25 |  |
| 26       |  |
| 27       |  |
| 28       |  |
| 29       |  |
| 30       |  |
| 31       |  |
| 32       |  |
| 33       |  |
| 34       |  |
| 35       |  |
| 36       |  |
|          |  |