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                                                                  S.B. No. 1382
      By: Hughes
             (In the Senate - Filed March 6, 2017; March 16, 2017, read time and referred to Committee on Business & Commerce; 2017, reported adversely, with favorable Committee
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      May 9,
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      Substitute by the following vote: Yeas 6, Nays 0; May 9, 2017, sent
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      to printer.)
                                    COMMITTEE VOTE
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                                                       Absent
                                                                   PNV
                                        Yea
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             Hancock
                                         Χ
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              Creighton
             Campbell
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                                         Χ
             Estes
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             Nichols
                                         Χ
             Schwertner
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             Taylor of Galveston
             Whitmire
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             Zaffirini
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      COMMITTEE SUBSTITUTE FOR S.B. No. 1382
                                                                 By: Creighton
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                                A BILL TO BE ENTITLED
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                                        AN ACT
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      relating to energy savings performance contracts.
BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
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             SECTION 1. Sections 44.901(a) and (f-1), Education Code,
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      are amended to read as follows:
      (a) In this section, "energy savings performance contract" has the meaning assigned by Section 302.001, Local Government Code
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       [means a contract for energy or water conservation measures to
      reduce energy or water consumption or operating costs of new
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      existing school facilities in which the estimated savings
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      utility costs resulting from the measures is quaranteed to offset
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      the cost of the measures over a specified period. The term includes
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      a contract for the installation or implementation of:
                    [\frac{(1)}{}]
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                          insulation of a building structure and systems
      within the building;
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                    [\frac{(2)}{\text{storm}}]
                                                      <del>doors,</del>
                                    windows -
                                                                 <del>caulking</del>
                                                Or
                                                                               Or
      weatherstripping, multiglazed windows or doors, heat absorbing
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      heat reflective glazed and coated window or door systems, or other
      window or door system modifications that reduce energy consumption;
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                   [<del>(3) automatic energy control</del>
                                               licenses;
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                software and technical data
                    [(4) heating, ventilating, or air-conditioning system
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                       or replacements that reduce energy or water
                 ione
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      consumption;
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                    [(5) lighting fixtures that increase energy
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                          energy recovery systems;
                          electric systems improvements;
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                          <del>water-conserving </del>
                                                <del>fixtures,</del>
                                                             appliances,
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      equipment
                    and equipment;
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                          water-conserving landscape irrigation equipment;
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                            landscaping measures that reduce watering
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                            and hold applied water and rainfall,
                   <del>capture</del>
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                          [(A) landscape contouring, including the
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                       and terraces; and
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                         [(B) the use of soil amendments that increase the
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             holding capacity of the soil, including compost;
                          rainwater harvesting equipment and equipment to
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                             collected as part
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installed for water quality control;

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                       equipment for recycling or reuse e premises or from other sources,
                                                         or reuse of water
               on the
                                                                      -including
treated municipal effluent;
              [\frac{13}{2}] equipment
                                                       <del>capture water</del>
                                      needed
                                                 <del>t.o</del>
nonconventional, alternate sources, including air conditioning
condensate or graywater, for nonpotable uses;

[(14) metering equipment needed to segregate water use
            to identify water conservation opportunities or verify
water savings; or
[(15) other energy or water conservation-related improvements or equipment, including improvements or equipment relating to renewable energy or nonconventional water sources or
water reuse].
        (f-1) Notwithstanding other law, the board may use any
available money[, other than money borrowed from this state,] to
pay the provider of the energy or water conservation measures under
this section, and the board is not required to pay for such costs solely out of the savings realized by the school district under an
energy savings performance contract. The board may contract with
the provider to perform work that is related to, connected with, or otherwise ancillary to the measures identified in the scope of an
energy savings performance contract.
       SECTION 2. Sections 51.927(a) and (g-1), Education Code,
are amended to read as follows:

(a) In this section, "energy savings performance contract"

has the meaning assigned by Section 302.001, Local Government Code
[means a contract for energy or water conservation measures to
reduce energy or water consumption or operating costs of new or existing institutional facilities in which the estimated savings in
utility costs resulting from the measures is guaranteed to offset
the cost of the measures over a specified period. The term includes
a contract for the installation or implementation of:
              [(1) insulation of a building structure and systems
within a building;
              \left(\frac{(2)}{\text{storm}}\right)
                              windows or doors, caulking
               multiglazed windows or doors, heat-absorbing or
stripping,
heat-reflective glazed and coated window or door systems, or other
window or door system modifications that reduce energy consumption;
              [(3) automatic energy control systems,
          software and technical data licenses;
              [(4) heating, ventilating, or air conditioning system
                  or replacements that
modifications
                                                  reduce energy or
                                                                           water
consumption;
              [\frac{(5)}{}]
                     lighting fixtures
                                                that
                                                            increase
                                                                          energy
efficiency;
                     energy recovery systems;
electric systems improvements;
               \left[\frac{7}{}\right]
                      water-conserving fixtures,
                                                             <del>appliances,</del>
                                           of non-water-using
                   the
                         substitution
              or
equipment
               and equipment;
appliances,
              [(9) water-conserving landscape irrigation equipment;
[(10) landscaping measures that reduce watering demands and capture and hold applied water and rainfall, including:
                     [(A) landscape contouring, including the
                  and terraces; and
                     (B) the use of soil amendments that increase the
water-holding capacity of the soil, including compost;
                          inwater harvesting equipment and equipment to
                                                  of
                                                       a storm-water
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water collected as part water quality control; installed for

[(12) equipment for recycling or reuse of water ginating on the premises ated municipal effluent; or from other sources, including

[(13) equipment needed to capture water from nonconventional, alternate sources, including air conditioning condensate or graywater, for nonpotable uses;

[(14) metering equipment needed to segregate water use to identify water conservation opportunities or verify <del>order</del> water savings; or

C.S.S.B. No. 1382 conservation-related other energy or water equipment, including improvements or equipment related to renewable energy or nonconventional water sources or

(g-1) Notwithstanding other law, the board may use any available money [, other than money borrowed from this state,] to pay the provider of the energy or water conservation measures under this section, and the board is not required to pay for such costs solely out of the savings realized by the institution of higher education under an energy savings performance contract. The board may contract with the provider to perform work that is related to, connected with, or otherwise ancillary to the measures identified in the scope of an energy savings performance contract.

SECTION 3. Sections 2166.406(a) and (f-1), Government Code, are amended to read as follows:

(a) In this section, "energy savings performance contract" has the meaning assigned by Section 302.001, Local Government Code [means a contract for energy or water conservation measures to reduce energy or water consumption or operating costs of new existing governmental facilities in which the estimated savings in utility costs resulting from the measures is guaranteed to offset of the measures over a specified period. The term includes a contract for the installation of:

[(1) insulation of a building structure and systems within the building;

(<del>2) storm</del> windows or doors, caulking or weather stripping, multiglazed windows or doors, heat absorbing or heat reflective glazed and coated window or door systems, or other system modifications that reduce energy consumption; door

[(3) automatic energy control systems, including coftware and technical data licenses;

[(4) heating, ventilating, or air-conditioning system modifications or replacements that reduce energy or water

(5) lighting fixtures that increase

efficiency;

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energy recovery systems;

(7) electric systems improvements;

[(8) water-conserving fixtures, appliances, or the substitution of non-water-using fixtures, equipment and equipment;

water-conserving landscape irrigation equipment; [(10) landscaping measures that reduce watering capture and hold applied water and rainfall, including:

[(A) landscape contouring, including the use of and terraces; and

[(B) the use of soil amendments that increase the capacity of the soil, including compost;

[(11) rainwater harvesting equipment and equipment to of water collected as part of a storm-water system  $[\frac{1}{(11)}]$ installed for water quality control;

[(12) equipment for recycling or reuse of water originating on the premises or from other sources, including treated municipal effluent;

[<del>(13) equipment</del> needed to capture water from nonconventional, alternate sources, including air conditioning condensate or graywater, for nonpotable uses;

[(14) metering equipment needed to segregate water use to identify water conservation opportunities or verify water savings; or

[<del>(15)</del> other energy or water conservation-related improvements or equipment including improvements or equipment related to renewable energy or nonconventional water sources or

water reuse].

(f-1) Notwithstanding other law, the state agency may use any available money[, other than money borrowed from this state,] to pay the provider of the energy or water conservation measures under this section, and the state agency is not required to pay for such costs solely out of the savings realized by the state agency

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under an energy savings performance contract. The state agency may
contract with the provider to perform work that is related to, connected with, or otherwise ancillary to the measures identified
in the scope of an energy savings performance contract.
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(3), SECTION 4. Sections 302.001(1), and (4),Local

Government Code, are amended to read as follows:
(1) "Baseline" means a calculation (1)means a calculation or set of calculations in an energy savings performance contract that:

may be based on: (A) historical costs, revenues, accuracy, (i) or related components; Οľ

(ii) avoided anticipated costs; and

(B) used for determining:

 $(i) \left[\frac{A}{A}\right]$ the costs for energy or water usage [by a local government] and related net operating costs;

> revenues from

 $\frac{\text{(ii)}}{\text{providing energy, water, or other utilities to users; or}}$ 

(iii) [<del>(C)</del>] the efficiency or accuracy of metering or related equipment, systems, or processes or procedures.

(3) "Energy savings" means an estimated reduction in net fuel costs, energy costs, water costs, stormwater fees, or other utility costs, or related net operating costs, including costs for anticipated equipment replacement and repair, from or as compared to an established baseline of those costs. The term does not include an estimated reduction due to a decrease in energy rates that is not derived from increased conservation or reduced usage.

"Energy savings performance contract" means a (4)contract with [between a local government and] a provider for energy or water conservation or usage measures in which the estimated energy savings, utility cost savings, increase in billable revenues, or increase in meter accuracy resulting from the measures is subject to guarantee to offset the cost of the energy or water conservation or usage measures over a specified period. term includes a contract related to the pilot program described by Subdivision (9-a) and a contract for the installation implementation of the following in new or existing facilities, including all causally connected work:

(A) insulation of a building structure systems within the building;

(B) storm windows or doors, caulking or weather multiglazed windows or doors, heat-absorbing or stripping, heat-reflective glazed and coated window or door systems, or other window or door system modifications that reduce energy consumption;

(C) automatic energy control systems, including

computer software and technical data licenses;
(D) heating, ventilating, or air-conditioning system modifications or replacements that reduce energy or water consumption;

(E) lighting fixtures that increase energy

efficiency;

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4-65 4-66 (F) energy recovery systems;

(G) electric systems improvements;

(H) water-conserving fixtures, appliances, and the substitution of non-water-using equipment or fixtures, appliances, and equipment;

(I)water-conserving landscape irrigation

equipment;

(J) landscaping measures that reduce watering demands and capture and hold applied water and rainfall, including:

(i) landscape contouring, including the use

of berms, swales, and terraces; and

of soil (ii) the use amendments increase the water-holding capacity of the soil, including compost; (K) rainwater harvesting equipment and equipment

to make use of water collected as part of a storm-water system installed for water quality control;

4-67 (L) equipment for recycling or reuse of water 4-68 originating on the premises or from other sources, including 4-69 treated municipal effluent;

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equipment needed to capture water from (M)nonconventional, alternate sources, including air-conditioning condensate or graywater, for nonpotable uses;

(N) metering or related equipment or systems that

improve the accuracy of billable-revenue-generation systems;

(0) alternative fuel programs resulting in energy cost savings and reduced emissions for local government vehicles, including fleet vehicles;

> programs resulting in utility cost savings; (P)

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(Q) other energy or water conservation-related improvements or equipment, including improvements or equipment relating to renewable energy or nonconventional water sources or water reuse.

SECTION 5. Section 302.004(a-1), Local Government Code, is amended to read as follows:

(a-1) Notwithstanding other law, the governing body of a local government may use any available money[, other than money borrowed from this state, to pay the provider of the energy or water conservation measures under this section, and the governing body is not required to pay for such costs solely out of the savings realized by the local government under an energy savings performance contract. The governing body may contract with the provider to perform work that is related to, connected with, or otherwise ancillary to the measures identified in the scope of an energy savings performance contract.

SECTION 6. This Act takes effect immediately if it receives a vote of two-thirds of all the members elected to each house, as provided by Section 39, Article III, Texas Constitution. If this Act does not receive the vote necessary for immediate effect, this

5-31 Act takes effect September 1, 2017.

\* \* \* \* \* 5-32