

Amendment No. 447

Assembly Amendment to Assembly Bill No. 341

(BDR 58-389)

Proposed by: Assembly Committee on Commerce and Labor**Amends:** Summary: Yes Title: Yes Preamble: No Joint Sponsorship: No Digest: Yes

ASSEMBLY ACTION		Initial and Date	SENATE ACTION		Initial and Date
Adopted	<input type="checkbox"/>	Lost <input type="checkbox"/> _____	Adopted	<input type="checkbox"/>	Lost <input type="checkbox"/> _____
Concurred In	<input type="checkbox"/>	Not <input type="checkbox"/> _____	Concurred In	<input type="checkbox"/>	Not <input type="checkbox"/> _____
Receded	<input type="checkbox"/>	Not <input type="checkbox"/> _____	Receded	<input type="checkbox"/>	Not <input type="checkbox"/> _____

EXPLANATION: Matter in (1) ***blue bold italics*** is new language in the original bill; (2) ***green bold italic underlining*** is new language proposed in this amendment; (3) ***red strikethrough*** is deleted language in the original bill; (4) ***purple double strikethrough*** is language proposed to be deleted in this amendment; (5) ***orange double underlining*** is deleted language in the original bill that is proposed to be retained in this amendment; and (6) ***green bold*** is newly added transitory language.

SSH/KCP



Date: 4/18/2007

A.B. No. 341—Makes various changes relating to energy conservation.
(BDR 58-389)

ASSEMBLY BILL NO. 341—ASSEMBLYMEN GANSERT, MABEY, HARDY, PARKS, BOBZIEN, COBB, GOEDHART, GOICOECHEA, GRADY, MANENDO, MARVEL, MCCLAIN, MUNFORD, SEGERBLOM AND STEWART

MARCH 15, 2007

Referred to Committee on Commerce and Labor

SUMMARY—Makes various changes relating to energy conservation. (BDR ~~58~~ 27-389)

FISCAL NOTE: Effect on Local Government: No.
Effect on the State: Contains Appropriation not included in Executive Budget.

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EXPLANATION – Matter in ***bolded italics*** is new; matter between brackets ~~is omitted material~~ is material to be omitted.

AN ACT relating to energy conservation; ~~revising the composition of the Task Force for Renewable Energy and Energy Conservation;~~ revising various provisions ~~relating to the conservation of energy; making an appropriation;~~ governing performance contracts for operating cost-savings measures; revising various provisions governing energy conservation in certain public buildings; creating the Nevada Integrated Design Laboratories Fund; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

1 This bill makes various changes relating to energy conservation. ~~Section 1 of this bill adds two members to the Task Force for Renewable Energy and Energy Conservation, a representative of the transportation fuels industry and a representative of the natural gas industry, and places the Task Force in the Office of Energy. Section 2 of this bill allows the use of certain money generated by the Universal Energy Charge for solar hot water systems and solar hot air systems. Sections 3-6 of this bill revise certain limitations relating to the generating capacity of net metering systems. Sections 7-9~~ Sections 1-3 of this bill increase the maximum period of performance contracts for operating cost-savings measures and contracts for their financing ~~entered into by certain state agencies and local governments. (NRS 332.300-332.440, chapter 333A of NRS) Section 10~~ 4 of this bill extends the payback period for energy savings measures incorporated into public buildings, and requires identification of measures for the use of ground-source geothermal heat pumps in such buildings. ~~(NRS 338.190) Section 11~~ 5 of this bill ~~makes an appropriation to the Nevada System of Higher Education~~ creates the Nevada Integrated Design Laboratories Fund and authorizes the Nevada System of Higher Education to apply for and accept grants, gifts, donations, bequests or devises to the Fund. The money in the Fund must be used to support the establishment and operations of two Nevada Integrated Design Laboratories, one located in northern Nevada and one located in southern Nevada.

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

1 **Delete existing sections 1 through 12 of this bill and replace with the following**
2 **new sections 1 through 6:**

4 **Section 1. NRS 332.380 is hereby amended to read as follows:**

5 332.380 1. A performance contract must provide that all payments, other
6 than any obligations that become due if the contract is terminated before the
7 contract expires, must be made over time.

8 2. Except as otherwise provided in this subsection, a performance contract,
9 and the payments provided thereunder, may extend beyond the fiscal year in which
10 the performance contract becomes effective for costs incurred in future fiscal years.
11 The performance contract may extend for a term not to exceed ~~15~~ 20 years. The
12 length of a performance contract may reflect the useful life of the operating cost-
13 savings measure being installed or purchased under the performance contract.

14 3. The period over which payments are made on a performance contract must
15 equal the period over which the operating cost savings are amortized. Payments on
16 a performance contract must not commence until the operating cost-savings
17 measures have been installed by the qualified service company.

18 **Sec. 2. NRS 333A.0902 is hereby amended to read as follows:**

19 333A.0902 In connection with any installment-purchase contract or lease-
20 purchase contract entered into to finance a performance contract, the Board may:

21 1. Grant a security interest in any property that is the subject of the
22 installment-purchase contract or lease-purchase contract and execute an instrument
23 to evidence such a security interest, including, without limitation, a deed of trust, a
24 leasehold interest deed of trust, a mortgage or a financing agreement.

25 2. Offer certificates of participation.

26 3. If the installment-purchase contract or lease-purchase contract involves an
27 improvement to property owned by the State of Nevada or the using agency, enter
28 into a lease of the property to which the improvement will be made and any
29 property that is adjacent to that property if the installment-purchase contract or
30 lease-purchase contract:

31 (a) Except as otherwise provided in NRS 333A.0916, has a term of not more
32 than ~~15~~ 20 years beyond the date on which construction of the work required by
33 the installment-purchase contract or lease-purchase contract is completed; and

34 (b) Provides for rental payments that approximate the fair market rental of the
35 property before the improvement is made, as determined by the Board at the time
36 the parties enter into the lease, which must be paid if the installment-purchase
37 contract or lease-purchase contract terminates before the expiration of the lease
38 because the Legislature fails to appropriate money for payments due pursuant to the
39 installment-purchase contract or lease-purchase contract.

40 → A lease entered into pursuant to this subsection may provide for nominal rental
41 payments to be paid pursuant to the lease before the installment-purchase contract
42 or lease-purchase contract terminates.

43 4. Enter into any other agreement, contract or arrangement that the Board
44 determines would be beneficial to the purpose of the installment-purchase contract
45 or lease-purchase contract, including, without limitation, contracts for professional
46 services, trust indentures, paying agent agreements and contracts of insurance.

1 **Sec. 3. NRS 333A.100 is hereby amended to read as follows:**

2 333A.100 1. Notwithstanding any provision of this chapter to the contrary,
3 a performance contract entered into pursuant to this chapter does not create a debt
4 for the purposes of Section 3 of Article 9 of the Nevada Constitution.

5 2. Except as otherwise provided in this section, the term of a performance
6 contract may extend beyond the biennium in which the contract is executed,
7 provided that the performance contract contains a provision which states that all
8 obligations of the State under the performance contract are extinguished at the end
9 of any fiscal year if the Legislature fails to provide an appropriation to the using
10 agency for the ensuing fiscal year for payments to be made under the performance
11 contract. If the Legislature fails to appropriate money to a using agency for a
12 performance contract, there is no remedy against the State, except that if a security
13 interest in any property was created pursuant to the performance contract, the
14 holder of such a security interest may enforce the security interest against that
15 property. Except as otherwise provided in NRS 333A.0916, the term of a
16 performance contract must not exceed ~~10~~ 20 years after the date on which the
17 work required by the performance contract is completed.

18 3. The length of a performance contract may reflect the useful life of the
19 operating cost-savings measure being installed or purchased under the performance
20 contract.

21 **Sec. 4. NRS 338.190 is hereby amended to read as follows:**

22 338.190 1. Before it begins to construct or renovate any occupied public
23 building which is larger than 20,000 square feet, each agency of the State or a
24 political subdivision, district, authority, board or public corporation of the State
25 shall obtain a detailed analysis of the cost of operating and maintaining the building
26 for its expected useful life.

27 2. The analysis must:

28 (a) Estimate the cost to construct or renovate the occupied public building and
29 the cost to operate and maintain the building; and

30 (b) Identify measures, including, without limitation, for the:

31 (1) Conservation of water;

32 (2) Conservation of energy and energy efficiency that will generate cost
33 savings within ~~10~~ 20 years that are equal to or greater than the cost of
34 implementation; ~~and~~

35 (3) Use of types of energy which are alternatives to fossil fuels, such as
36 active and passive applications of solar energy, wind and geothermal energy ~~and~~

37 **(4) Use of ground-source geothermal heat pumps.**

38 → which can be included in the building in its construction or renovation.

39 3. The agency of government which proposes to construct or renovate the
40 occupied public building must consider the results of the analysis required by this
41 section in deciding upon the type of construction or renovation and the components
42 and systems which will be included in the building. The agency of government
43 shall consider the use of types of energy which are alternatives to fossil fuels and
44 any other energy conservation measures identified in the analysis into the design of
45 the building if it is determined to be in the best interest of the State.

46 4. The agency of government may select, through the bidding process, a
47 contractor to conduct the analysis required pursuant to this section. If a contractor is
48 selected to conduct the analysis, any contract for the purchase, lease or rental of
49 cost-saving measures must provide that all payments, other than any obligations
50 that become due if the contract is terminated before the contract expires, be made
51 from the cost savings.

52 5. As used in this section, “occupied public building” means a public building
53 used primarily as an office space or work area for persons employed by an agency

1 of the State or a political subdivision, district, authority, board or public corporation
2 of the State. The term does not include a public building used primarily as a storage
3 facility or warehouse or for similar purposes.

4 **Sec. 5. Chapter 396 of NRS is hereby amended by adding thereto a new**
5 **section to read as follows:**

6 1. The Nevada Integrated Design Laboratories Fund is hereby created.

7 2. The money in the Fund must be used by the Nevada Small Business
8 Development Center to support the establishment and operations of two Nevada
9 Integrated Design Laboratories, one located in northern Nevada and one located
10 in southern Nevada.

11 3. The Board of Regents:

12 (a) Shall administer the Fund.

13 (b) May apply for and accept on behalf of the Nevada Small Business
14 Development Center any grants, gifts, donations, bequests or devises to support
15 the establishment and operations of the Nevada Integrated Design Laboratories.
16 The money received from any such grants, gifts, donations, bequests or devises
17 must be deposited in the Fund.

18 4. The interest and income earned on the money in the Fund must, after
19 deducting any applicable charges, be credited to the Fund.

20 5. The money in the Fund remains in the Fund and does not revert to the
21 State General Fund at the end of any fiscal year.

22 6. As used in this section, "Nevada Small Business Development Center"
23 means the Nevada Small Business Development Center established by the System
24 in cooperation with the United States Small Business Administration or any
25 entity established as a successor to the Nevada Small Business Development
26 Center.

27 **Sec. 6. This act becomes effective on July 1, 2007.**