

Amendment No. 282

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| Assembly Amendment to Assembly Bill No. 521  | (BDR 53-278) |
| <b>Proposed by:</b> Assembly Committee on Commerce and Labor                         |              |
| <b>Amends:</b> Summary: No 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 dashed underlining* is newly added transitory language.

JRS/TMC



Date: 4/14/2009

A.B. No. 521—Revises provisions governing coverage for cancer as an occupational disease of firefighters. (BDR 53-278)



## ASSEMBLY BILL NO. 521—COMMITTEE ON COMMERCE AND LABOR

MARCH 23, 2009

Referred to Committee on Commerce and Labor

SUMMARY—Revises provisions governing coverage for cancer as an occupational disease of firefighters. (BDR 53-278)

FISCAL NOTE: Effect on Local Government: May have Fiscal Impact.  
Effect on the State: Yes.

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

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AN ACT relating to occupational diseases; revising provisions governing coverage for cancer as an occupational disease of certain firefighters; expanding the list of substances which are deemed to be known carcinogens that are reasonably associated with specific disabling cancers; ~~removing the provision~~ **providing** that coverage for cancer as an occupational disease applies ~~only~~ to a firefighter who has been employed for ~~5~~ **2** years or more ~~or~~ **under certain circumstances**; requiring certain annual physical examinations of firefighters who qualify for coverage for cancer as an occupational disease; and providing other matters properly relating thereto.

**Legislative Counsel's Digest:**

1 Under existing law, cancer which results in temporary disability, permanent disability or  
2 death is an occupational disease and compensable as such under the provisions of chapter 617  
3 of NRS if the cancer develops or manifests itself out of and in the course of employment of a  
4 person who, for 5 years or more, has been employed as a full-time firefighter or has been  
5 acting as a volunteer firefighter and who, during the course of the employment, was exposed  
6 to a known carcinogen that is reasonably associated with the disabling cancer. Existing law  
7 also sets forth a list of substances that shall be deemed to be known carcinogens that are  
8 reasonably associated with specific disabling cancers. (NRS 617.453) This bill ~~removes the~~  
9 ~~provision~~ **provides** that coverage for cancer as an occupational disease applies ~~only~~ if a  
10 firefighter has been employed for ~~5~~ **2** years or more. This bill also expands the list of  
11 substances which are deemed to be known carcinogens that are reasonably associated with  
12 specific disabling cancers. In addition, this bill requires each firefighter who qualifies for  
13 coverage for cancer as an occupational disease to submit to an annual physical examination  
14 ~~which includes a thyroid ultrasound scan and a prostate specific antigen test,~~ and requires  
15 the employer of the firefighter to pay for the physical examination.

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

1       **Section 1.** NRS 617.453 is hereby amended to read as follows:

2       617.453 1. Notwithstanding any other provision of this chapter, cancer,  
3       resulting in either temporary or permanent disability, or death, is an occupational  
4       disease and compensable as such under the provisions of this chapter if:

5       (a) The cancer develops or manifests itself out of and in the course of the  
6       employment of a person who for ~~5~~ 2 years or more, has been:

7       (1) Employed in this State in a full-time salaried occupation of fire fighting  
8       for the benefit or safety of the public; or

9       (2) Acting as a volunteer firefighter in this State and is entitled to the  
10       benefits of chapters 616A to 616D, inclusive, of NRS pursuant to the provisions of  
11       NRS 616A.145; and

12       (b) It is demonstrated that:

13       (1) He was exposed, while in the course of the employment, to a known  
14       carcinogen as defined by the International Agency for Research on Cancer or the  
15       National Toxicology Program; and

16       (2) The carcinogen is reasonably associated with the disabling cancer.

17       2. With respect to a person who for ~~5~~ 2 years or more, has been employed  
18       in this State in a full-time salaried occupation of fire fighting for the benefit or  
19       safety of the public, the following substances shall be deemed, for the purposes of  
20       paragraph (b) of subsection 1, to be known carcinogens that are reasonably  
21       associated with the following disabling cancers:

22       (a) Diesel exhaust, formaldehyde and polycyclic aromatic hydrocarbon shall be  
23       deemed to be known carcinogens that are reasonably associated with bladder  
24       cancer.

25       (b) Acrylonitrile, formaldehyde and vinyl chloride shall be deemed to be  
26       known carcinogens that are reasonably associated with brain cancer.

27       (c) Diesel exhaust and formaldehyde shall be deemed to be known carcinogens  
28       that are reasonably associated with colon cancer.

29       (d) Formaldehyde shall be deemed to be a known carcinogen that is reasonably  
30       associated with Hodgkin's lymphoma.

31       (e) Formaldehyde and polycyclic aromatic hydrocarbon shall be deemed to be  
32       known carcinogens that are reasonably associated with kidney cancer.

33       (f) Chloroform, soot and vinyl chloride shall be deemed to be known  
34       carcinogens that are reasonably associated with liver cancer.

35       (g) Acrylonitrile, benzene, formaldehyde, polycyclic aromatic hydrocarbon,  
36       soot and vinyl chloride shall be deemed to be known carcinogens that are  
37       reasonably associated with lymphatic or haematopoietic cancer.

38       (h) Diesel exhaust, soot, aldehydes and polycyclic aromatic hydrocarbon  
39       shall be deemed to be known carcinogens that are reasonably associated with  
40       basal cell carcinoma, squamous cell carcinoma and malignant melanoma.

41       (i) Acrylonitrile, benzene and formaldehyde shall be deemed to be known  
42       carcinogens that are reasonably associated with prostate cancer.

43       (j) Diesel exhaust, soot and polychlorinated biphenyls shall be deemed to be  
44       known carcinogens that are reasonably associated with testicular cancer.

45       (k) Diesel exhaust, benzene and X-ray radiation shall be deemed to be known  
46       carcinogens that are reasonably associated with thyroid cancer.

47       3. The provisions of subsection 2 do not create an exclusive list and do not  
48       preclude any person from demonstrating, on a case-by-case basis for the purposes

1 of paragraph (b) of subsection 1, that a substance is a known carcinogen that is  
2 reasonably associated with a disabling cancer.

3 4. *Each employee who is to be covered for cancer pursuant to the provisions*  
4 *of this section shall submit to a physical examination, including :*

5 *(a) Upon employment, a chest X ray, a thyroid ultrasound scan, a blood*  
6 *panel, a urine occult blood test and:*

7 *(1) For men, a prostate-specific antigen test; and*

8 *(2) For women, a baseline mammogram; and*

9 *(b) On an annual basis while employed, a thyroid ultrasound scan and , for*  
10 *men, a prostate-specific antigen test .* ~~*[ upon employment and thereafter on an*~~  
11 ~~*annual basis during his employment.]*~~

12 5. *All physical examinations required pursuant to subsection 4 must be paid*  
13 *for by the employer.*

14 6. Compensation awarded to the employee or his dependents for disabling  
15 cancer pursuant to this section must include:

16 (a) Full reimbursement for related expenses incurred for medical treatments,  
17 surgery and hospitalization in accordance with the schedule of fees and charges  
18 established pursuant to NRS 616C.260 or, if the insurer has contracted with an  
19 organization for managed care or with providers of health care pursuant to NRS  
20 616B.527, the amount that is allowed for the treatment or other services under that  
21 contract; and

22 (b) The compensation provided in chapters 616A to 616D, inclusive, of NRS  
23 for the disability or death.

24 ~~[5-]~~ 7. Disabling cancer is presumed to have developed or manifested itself  
25 out of and in the course of the employment of any firefighter described in this  
26 section. This rebuttable presumption applies to disabling cancer diagnosed after the  
27 termination of the person's employment if the diagnosis occurs within a period, not  
28 to exceed 60 months, which begins with the last date the employee actually worked  
29 in the qualifying capacity and extends for a period calculated by multiplying 3  
30 months by the number of full years of his employment. This rebuttable presumption  
31 must control the awarding of benefits pursuant to this section unless evidence to  
32 rebut the presumption is presented.

33 ~~[6-]~~ 8. The provisions of this section do not create a conclusive presumption.

34 **Sec. 2.** This act becomes effective on July 1, 2009.