## FISCAL NOTE

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Bill/Resolution	42 A	Amendment to:						
Requested by	Requested by Legislative Council				Date of Request: 1-20-99			
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3. What, if a	ny, is the effe	ct of this meas	sure on the appro	opriation for vo	our agency o	or departm	ent:	
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## NORTH DAKOTA WORKERS COMPENSATION BUREAU 1999 LEGISLATION SUMMARY OF ACTUARIAL INFORMATION

SILL DESCRIPTION: Permanent Partial Impairment

**BILL NO: SB 2342** 

**SUMMARY OF ACTUARIAL INFORMATION:** The Workers Compensation Bureau, with the assistance of its Actuary, Glenn Evans of Pacific Actuarial Consultants, has reviewed the legislation proposed in this bill in conformance with Section 54-03-25 of the North Dakota Century Code.

The proposed legislation would reduce the impairment threshold required for permanent partial impairment award eligibility from 16% to 6%. It is believed the proposed schedule is intended to increase the number of weeks awarded for impairments falling on or between the 6% and 33% impairment levels. The remainder of the schedule would stay intact.

## FISCAL IMPACT:

The proposed legislation is unclear in two areas. First, the proposed bill does not specify whether the proposed schedule would apply to new injuries occurring after the effective date of legislation or to all impairment evaluations conducted after the effective date of legislation. Second, the proposed bill does not specify the number of weeks to be awarded between the 6% and 10%, 10% and 15%, 15% and 20%, 20% and 25%, and the 25% and 30% impairment levels. Due to the confusion, we identified three different interpretations with the hope that one of the interpretations would be in agreement with the intent of the proposed legislation. Each of se interpretations was then priced two different ways: 1) assuming the proposed legislation would apply only new injuries occurring after the effective date of legislation, and 2) assuming the proposed bill would apply to all impairment evaluations conducted after the effective date of legislation. Although the rate level impact would remain the same under the two assumptions, the difference exists in the reserve level impact. If the bill is intended to apply only to new injuries, there is no reserve impact. If the intent of the proposed bill is to apply to future evaluations in existing claims there is a significant reserve impact. The interpretations are as follows:

*Interpretation 1:* The categories of impairment that are not specified within the proposed schedule would be pro-rated within each interval. The impact of this interpretation is as follows:

Rate Level Impact: The proposed legislation will generate an increase in the rate level of approximately 5.8% from the level that would otherwise be required.

**Reserve Level Impact:** Assuming the proposed bill would apply only to future claims there would be no reserve level impact.

Should the proposed law be intended to apply to impairment evaluations determined after the effective date of legislation, this benefit change will increase required reserve levels for injuries occurring prior to the effective date of the law. The actuary's calculations suggest that the increase in discounted reserves could fall in a range between \$31 and \$32 million dollars. These reserve estimates may be somewhat low due to the difficulty associated with quantifying the number of claims that may emerge from prior coverage periods. However, the tuary believes that such costs could exceed \$5.0 million for each year since SB 2202 (1995 legislation) came effective. This could increase the reserve estimates provided above by another \$15.0 million.

## SB 2342 (continued)

Interpretation 2: The categories of impairment that are not specified within the proposed schedule would be awarded equally within each interval (i.e. 6% to 9% impairments awarded 20 weeks, 10% to 14% impairments arded 30 weeks,...). The impact of this interpretation is as follows:

**Rate Level Impact:** The proposed legislation will generate an increase in the rate level of approximately 5.5% from the level that would otherwise be required.

**Reserve Level Impact:** Assuming the proposed bill would apply only to future claims there would be no reserve level impact.

Should the proposed law be intended to apply to impairment evaluations determined after the effective date of legislation, this benefit change will increase required reserve levels for injuries occurring prior to the effective date of the law. The actuary's calculations suggest that the increase in discounted reserves could fall in a range between \$29 and \$30 million dollars. These reserve estimates may be somewhat low due to the difficulty associated with quantifying the number of claims that may emerge from prior coverage periods. However, the actuary believes that such costs could exceed \$5.0 million for each year since SB 2202 (1995 legislation) became effective. This could increase the reserve estimates provided above by another \$15.0 million.

*Interpretation 3:* The categories of impairment that are not specified within the proposed schedule would go without an award. Although this doesn't seem logical the impact of this interpretation is as follows:

Rate Level Impact: The proposed legislation will generate an increase in the rate level of approximately 3.1% from the level that would otherwise be required.

**serve Level Impact:** Assuming the proposed bill would apply only to future claims there would be no erve level impact.

Should the proposed law be intended to apply to impairment evaluations determined after the effective date of legislation, this benefit change will increase required reserve levels for injuries occurring prior to the effective date of the law. The actuary's calculations suggest that the increase in discounted reserves could fall in a range between \$16 and \$17 million dollars. These reserve estimates may be somewhat low due to the difficulty associated with quantifying the number of claims that may emerge from prior coverage periods. However, the actuary believes that such costs could exceed \$3.5 million for each year since SB 2202 (1995 legislation) became effective. This could increase the reserve estimates provided above by another \$10.5 million.

TE: 1-21-99