<u>SHB 2384</u> - S COMM AMD

By Committee on Natural Resources, Ocean & Recreation

ADOPTED 03/02/2006

Strike everything after the enacting clause and insert the following:

3 "<u>NEW SECTION.</u> Sec. 1. A new section is added to chapter 43.92 RCW 4 to read as follows:

5 It is the intent of the legislature that there be an effective 6 state geological survey that can produce essential information that 7 provides for the health, safety, and economic well-being of the 8 citizens.

9 Sec. 2. RCW 43.92.010 and 1988 c 127 s 28 are each amended to read 10 as follows:

There shall be a geological survey of the state ((which)) that shall be under the direction of the commissioner of public lands who shall have general charge of the survey, and shall appoint as supervisor of the survey a geologist of established reputation, to be known as the ((supervisor of geology)) state geologist.

16 sec. 3. RCW 43.92.020 and 1965 c 8 s 43.92.020 are each amended to 17 read as follows:

18 The <u>geological</u> survey shall have for its objects:

<u>(1)</u> An examination of the economic products of the state, ((viz))
<u>including</u>: ((The)) <u>G</u>old, silver, copper, lead, and iron ores, as well
as building stones, clays, coal, and all mineral substances of value;

<u>(2) An examination and classification of ((the)) soils, and the</u>
study of their adaptability to particular crops;

<u>(3) An</u> investigation and report upon the water supplies, artesian
wells, the water power of the state, gauging the streams, etc., with
reference to their application for irrigation and other purposes;

27 (4) An examination and report upon the occurrence of different road
28 building material;

1 (5) An examination of the physical features of the state with 2 reference to their practical bearing upon the occupations of the 3 people;

4 <u>(6)</u> The preparation of special geological and economic maps to 5 illustrate the resources of the state;

6 (7) The preparation of special reports with necessary illustrations 7 and maps, which shall embrace both the general and detailed description 8 of the geology and natural resources of the state((τ)); and

9 <u>(8) The consideration of ((such other kindred)) similar</u> scientific 10 and economic questions ((as)) <u>that</u>, in the judgment of the ((director 11 shall be)) <u>state geologist</u>, is deemed of value to the people of the 12 state.

13 <u>NEW SECTION.</u> Sec. 4. A new section is added to chapter 43.92 RCW 14 to read as follows:

15 In addition to the objectives stated in RCW 43.92.020, the 16 geological survey must conduct and maintain an assessment of seismic, landslide, and tsunami hazards in Washington. This assessment must 17 include the identification and mapping of volcanic, seismic, landslide, 18 19 and tsunami hazards, an estimation of potential consequences, and the likelihood of occurrence. The maintenance of this assessment must 20 21 include technical assistance to state and local government agencies on 22 the proper interpretation and application of the results of this 23 assessment.

24 **Sec. 5.** RCW 43.92.040 and 1965 c 8 s 43.92.040 are each amended to 25 read as follows:

((The)) <u>Regular and special reports of the geological survey</u>, with proper illustrations and maps, shall be printed as ((the director may direct, and the)) <u>directed by the state geologist</u>. All reports shall be distributed or sold by ((him)) <u>the department of natural resources</u> as the interests of the state and of science demand((; and)). <u>All</u> money obtained by the sale of reports <u>under this section</u> shall be paid into the state treasury.

33 **Sec. 6.** RCW 43.92.060 and 1965 c 8 s 43.92.060 are each amended to 34 read as follows:

35 The ((director)) state geologist may make provisions for

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topographic, geologic, and hydrographic surveys of the state in 1 2 cooperation with the United States geological survey in such manner as in ((his)) the opinion of the state geologist will be of the greatest 3 benefit to the agricultural, industrial, and geological requirements of 4 the state((: PROVIDED, That)). However, the director of the United 5 States geological survey ((agrees)) must first agree to expend on the 6 7 part of the United States upon such surveys a sum equal to that 8 expended by the state.

9 Sec. 7. RCW 43.92.070 and 1965 c 8 s 43.92.070 are each amended to 10 read as follows:

11 In order to complete the topographic map of the state and for the purpose of making more extensive stream measurements, and otherwise 12 investigating and determining the water supply of the state, the 13 ((director)) state geologist may enter into such agreements with the 14 director of the United States geological survey as will ((insure)) 15 16 ensure that the surveys and investigations be carried on in the most 17 economical manner, and that the maps and data be available for the use 18 of the public as quickly as possible.

19 Sec. 8. RCW 43.92.080 and 1965 c 8 s 43.92.080 are each amended to 20 read as follows:

In order to carry out the purposes of this chapter, all persons employed ((hereunder)) by the department of natural resources to carry out the duties of this chapter are authorized to enter and cross all land within the state ((doing thereby)) as long as no damage is done to private property."

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On page 1, line 1 of the title, after "survey;" strike the remainder of the title and insert "amending RCW 43.92.010, 43.92.020, 43.92.040, 43.92.060, 43.92.070, and 43.92.080; and adding new sections 1 to chapter 43.92 RCW."

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