<u>SHB 2471</u> - S COMM AMD

By Committee on Natural Resources, Ocean & Recreation

Strike everything after the enacting clause and insert the following:

3 "Sec. 1. RCW 43.92.010 and 2006 c 340 s 2 are each amended to read 4 as follows:

5 There shall be a geological survey of the state, to be known as the 6 <u>Washington geological survey</u>, that shall be under the direction of the 7 commissioner of public lands who shall have general charge of the 8 survey, and shall appoint as supervisor of the survey a geologist of 9 established reputation, to be known as the state geologist.

10 **Sec. 2.** RCW 43.92.020 and 2006 c 340 s 3 are each amended to read 11 as follows:

12 (1) The geological survey shall have for its objects:

13 (((1))) (a) An examination of the economic products of the state, 14 including: Gold, silver, copper, lead, ((and)) iron ores, and sand and 15 gravel, as well as building stones, clays, coal, and all <u>other</u> mineral 16 and aggregate substances of value;

17 (((2))) <u>(b)</u> An examination and classification of soils, and the 18 study of their adaptability to particular crops;

19 (((3))) <u>(c)</u> An investigation and report upon the water supplies, 20 artesian wells, the water power of the state, gauging the streams, 21 etc., with reference to their application for irrigation and other 22 purposes;

23 (((++))) (d) An examination and report upon the occurrence of 24 different road building material;

25 (((5))) (e) An examination of the physical features of the state 26 with reference to their practical bearing upon the occupations of the 27 people;

28 (((+6))) (f) The preparation of special geological and economic maps 29 to illustrate the resources of the state; 1 (((7))) (g) The preparation of special reports with necessary 2 illustrations and maps, which shall embrace both the general and 3 detailed description of the geology and natural resources of the state; 4 and

5 (((8))) <u>(h)</u> The consideration of similar scientific and economic 6 questions that, in the judgment of the state geologist, is deemed of 7 value to the people of the state.

8

(2) The geological survey shall:

(a) Serve as a bureau of information and an advisory service 9 concerning geologic resources and hazards, including: Maintenance of 10 a library, public education program, and geologic database; review of 11 functions; expert advice to federal, state, and local government 12 13 agencies; and operation of a clearinghouse of posthazard event earth science investigations. The geological survey shall provide technical 14 assistance to local governments on geological hazards, mineral 15 resources, and aggregate mining and reclamation during preparation and 16 amendment of comprehensive plans and land use regulations; 17

18 (b) Collect geotechnical and related reports prepared by applicants 19 in support of building construction and land use permits from local 20 government or state government for use in the development of a 21 statewide electronic database of subsurface geotechnical data. Copies 22 of the reports must be submitted to the geological survey by the 23 applicant at the time of submission to local government;

(c) Preserve information collected, developed, or obtained under this section, RCW 43.92.025, and nonconfidential data collected under chapters 78.44 and 78.52 RCW in a publicly accessible electronic data system. The publicly accessible electronic data system must display the surface and subsurface geological and geophysical data using an interactive map interface for both two and three-dimensional display of the available data;

31 (d) Establish and maintain a storage and examination facility for 32 physical samples, including drill cuttings and drill cores from all 33 types of drill holes, sidewall cores and other special samples from 34 earth science investigations, significant paper records of earth 35 science investigations, and other materials considered by the 36 department to be of long-term value to the state; and

37 (e) Promote outdoor recreation and education through the creation

1 and dissemination of interpretive materials, including but not limited

2 to field trip guides, road logs, interpretive displays, and field

3 <u>excursions for teachers.</u>

4 Sec. 3. RCW 43.92.040 and 2006 c 340 s 5 are each amended to read 5 as follows:

6 ((Regular and special)) Reports, geological maps, geological hazard 7 assessment maps, mineral and aggregate resource maps, and special 8 <u>reports</u> of the geological survey((, with proper illustrations and maps, shall)) must be distributed as directed by the state geologist as the 9 needs of the state and science demand. The primary means of 10 11 distribution must be through a publicly accessible electronic data system with digital documents, interactive web pages, and online 12 databases. Reports and maps may be printed as directed by the state 13 geologist. ((All reports shall be distributed or sold by the department 14 15 of natural resources as the interests of the state and of science 16 demand.)) All money obtained by the sale of reports under this section 17 shall be paid into the state treasury.

NEW SECTION. Sec. 4. If specific funding for the purposes of this act, referencing this act by bill or chapter number, is not provided by June 30, 2008, in the omnibus appropriations act, this act is null and void."

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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, and 43.92.040; and creating a new section."

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