House BILL NO. 300 1 senny sul 2 3 A BILL FOR AN ACT ENTITLED: "AN ACT INCLUDING FIVE MORE COUNTIES IN SEISMIC RISK ZONE 3 4 5 FOR THE PURPOSE OF REQUIRING THE SCHOOL DISTRICTS IN THOSE COUNTIES TO ESTABLISH AND 6 IMPLEMENT EARTHQUAKE EMERGENCY PLANS; AND AMENDING SECTION 20-7-1101, MCA." 7 8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 9 10 Section 1. Section 20-7-1101, MCA, is amended to read: 11 "20-7-1101. School district emergency plans in seismic risk zones. (1) School districts in counties 12 within the following seismic risk zones shall establish and implement earthquake emergency plans and 13 procedures as provided in subsections (2) and (3): 14 (a) seismic risk zone 3, subject to major earthquake damage: Beaverhead, Broadwater, Deer Lodge, 15 Flathead, Gallatin, Jefferson, Lake, Lewis and Clark, Lincoln, Madison, Meagher, Missoula, Park, Powell, 16 Sanders, and Silver Bow Counties; 17 (b) seismic risk zone 2, subject to moderate earthquake damage: Carbon, Cascade, Chouteau, 18 Fergus, Flathead, Glacier, Golden Valley, Granite, Hill, Judith Basin, Lake, Liberty, Lincoln, Mineral, 19 Missoula, Pondera, Ravalli, Sanders, Stillwater, Sweet Grass, Teton, Toole, and Wheatland Counties; and 20 (c) seismic risk zone 1, subject to minor earthquake damage: Big Horn, Blaine, Carter, Custer, 21 Daniels, Dawson, Fallon, Garfield, McCone, Musselshell, Petroleum, Phillips, Powder River, Prairie, Richland, 22 Roosevelt, Rosebud, Sheridan, Treasure, Valley, Wibaux, and Yellowstone Counties. 23 (2) A school district in seismic risk zone 3 shall establish and implement an earthquake emergency 24 plan and procedures, in cooperation with the disaster and emergency services division of the department 25 of military affairs and the superintendent of public instruction, that include: 26 (a) protective measures to be taken before, during, and following an earthquake; 27 (b) assurance that the students and staff of the district are aware of and properly trained in 28 earthquake emergency procedures; and (c) the practice of at least four earthquake drills during the pupil-instruction days of a school fiscal 29 30 year, including:

- 1 -



10	-END-
9	earthquake emergency plans and procedures."
8	superintendent of public instruction shall assist the school districts in the state to develop and implement
7	(4) The disaster and emergency services division of the department of military affairs and the
6	emergency plans and procedures.
5	(3) School districts in seismic risk zones 1 and 2 are advised to establish and implement earthquake
4	year.
3	(iii) full evacuation of the school at least twice during the pupil-instruction days of a school fiscal
2	(ii) practice by the staff and students of the proper protective positions; and
1	(i) practice of the drills at varying times of the school day;



STATE OF MONTANA - FISCAL NOTE

Fiscal Note for HB0300, as introduced

DESCRIPTION OF PROPOSED LEGISLATION:

An act including five more counties in seismic risk zone 3 for the purpose of requiring the school districts in those counties to establish and implement earthquake emergency plans.

ASSUMPTIONS:

- 1. All counties are presently included in one of three seismic risk zones. House Bill 300 moves five counties from seismic risk zone 2 (moderate earthquake damage) to seismic risk zone 3 (major earthquake damage).
- 2. A school district within seismic risk zone 3 has more extensive emergency planning requirements than school districts in zones 1 and 2. More staff time will be spent developing earthquake emergency plans by those districts that are classified as zone 3 by this legislation. The existing coordination between OPI, State Fire Marshall, and Disaster and Emergency Services Division will continue.
- 3. Schools in the added counties will be responsible for conducting earthquake drills. The drills will or may be incorporated into the existing eight required fire drills. The earthquake drills will add about three minutes to the fire drill.
- 4. The added school districts will be responsible for establishing and implementing an earthquake emergency plan, in cooperation with Disaster and Emergency Services Division and OPI.
- 5. Minimal staff resources at the Office of Public Instruction are allocated to helping districts develop earthquake emergency plans.

FISCAL IMPACT: None.

EFFECT ON COUNTY OR OTHER LOCAL REVENUES OR EXPENDITURES:

School districts in Flathead, Lake, Lincoln, Missoula and Sanders counties will be required to develop more extensive earthquake emergency plans as a result of located in high-risk seismic zones. The district will incur some cost from having to develop more extensive plans.

LONG-RANGE EFFECTS OF PROPOSED LEGISLATION:

Presumably, school district personnel and school children will be more prepared to deal with an earthquake.

TECHNICAL NOTES:

DAVID LEWIS, BUDGET DIRECTOR DATE
Office of Budget and Program Planning

GAY MASOLO, PRIMARY SPONSOR

DATE

Fiscal Note for HB0300, as introduced

HB 300

1	HOUSE BILL NO. 300
2	INTRODUCED BY MASOLO, HARPER, DENNY, GRADY, SOMERVILLE
3	
4	A BILL FOR AN ACT ENTITLED: "AN ACT INCLUDING FIVE SIX MORE COUNTIES IN SEISMIC RISK ZONE
5	3 FOR THE PURPOSE OF REQUIRING THE SCHOOL DISTRICTS IN THOSE COUNTIES TO ESTABLISH AND
6	IMPLEMENT EARTHQUAKE EMERGENCY PLANS; AND AMENDING SECTION 20-7-1101, MCA."
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8	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
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10	Section 1. Section 20-7-1101, MCA, is amended to read:
11	"20-7-1101. School district emergency plans in seismic risk zones. (1) School districts in counties
12	within the following seismic risk zones shall establish and implement earthquake emergency plans and
13	procedures as provided in subsections (2) and (3):
14	(a) seismic risk zone 3, subject to major earthquake damage: Beaverhead, Broadwater, Deer Lodge,
15	<u>Flathead,</u> Gallatin, <u>GRANITE,</u> Jefferson, <u>Lake,</u> Lewis and Clark, <u>Lincoln,</u> Madison, Meagher, <u>Missoula,</u> Park,
16	Powell, Sanders, and Silver Bow Counties;
17	(b) seismic risk zone 2, subject to moderate earthquake damage: Carbon, Cascade, Chouteau,
18	Fergus, Flathead, Glacier, Golden Valley, Granite, Hill, Judith Basin, Lake, Liberty, Lincoln, Mineral,
19	Misseula, Pondera, Ravalli, Sanders, Stillwater, Sweet Grass, Teton, Toole, and Wheatland Counties; and
20	(c) seismic risk zone 1, subject to minor earthquake damage: Big Horn, Blaine, Carter, Custer,
21	Daniels, Dawson, Fallon, Garfield, McCone, Musselshell, Petroleum, Phillips, Powder River, Prairie, Richland,
22	Roosevelt, Rosebud, Sheridan, Treasure, Valley, Wibaux, and Yellowstone Counties.
23	(2) A school district in seismic risk zone 3 shall establish and implement an earthquake emergency
24	plan and procedures, in cooperation with the disaster and emergency services division of the department
25	of military affairs and the superintendent of public instruction, that include:
26	(a) protective measures to be taken before, during, and following an earthquake;
27	(b) assurance that the students and staff of the district are aware of and properly trained in
28	earthquake emergency procedures; and
29	(c) the practice of at least four earthquake drills during the pupil-instruction days of a school fiscal

year, including:

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1	(i) practice of the drills at varying times of the school day;
2	(ii) practice by the staff and students of the proper protective positions; and
3	(iii) full evacuation of the school at least twice during the pupil-instruction days of a school fisca
4	year.
5	(3) School districts in seismic risk zones 1 and 2 are advised to establish and implement earthquake
6	emergency plans and procedures.
7	(4) The disaster and emergency services division of the department of military affairs and the
8	superintendent of public instruction shall assist the school districts in the state to develop and implemen
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