H.B. 217 STATE FIRE CODE ACT AMENDMENTS

Representative James A. Dunnigan proposes the following amendments:

- 1. Page 3, Lines 68 through 70:
 - 68 (3) If the emergency order issued under this section will result in the continued
 - 69 infringement or impairment of any legal right or interest of any party, the party shall have a
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 right to appeal the fire code official's order
 { to the Utah Fire Prevention Board } in accordance with

 IFC, Chapter 1, Section 108
 ."
- 2. Page 7, Lines 185 through 187:
 - 185 (b) IFC, Chapter 3, Section 308.1.2, Throwing or Placing Sources of Ignition, is
 - 186 amended as follows: On line three after the word "matches" add the words "fireworks, lighters,
 - 187 <u>sky lanterns</u>" <u>and add the following: "Exception: Use of a sky lantern is permitted beginning on January</u> <u>1 through May 31st and beginning on November 1 through December 31 of each year</u>. <u>"</u>
- 3. Page 10, Lines 288 through 292:
 - 288 [(c)] (d) In IFC, Chapter 5, a new Section 507.1.2, Pre-existing subdivision lots, is
 - added as follows "Total water supply requirements shall not exceed the fire flows described in
 - 290 Section 501.5(iv) for the largest one- or two-family dwelling, protected by an automatic fire
 - sprinkler system, on a subdivision lot platted before December 31, 1980, unless the
 - 292 municipality or county in which the lot is located provides the required fire flow capacity."

<u>(e) In IFC, Chapter 5, Section 510.1, Emergency Responder Radio Coverage in New Buildings, is</u> amended by adding: "When required by the fire code official," at the beginning of the first paragraph.

- 4. Page 17, Lines 493 through 498:
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 (22) In IFC, Chapter 9, Section 906.1, Where Required, the exception under paragraph 1 is

 deleted and rewritten to read: "Exception: In new and existing Group A, B, and E occupancies equipped

 with quick response sprinklers, portable fire extinguishers shall be required only in locations specified in

 items 2 through 6."

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 (22)
 IFC, Chapter 9, Section 907.2.3 Group E:
 - 494 (a) The first sentence is deleted and rewritten as follows: "A manual fire alarm system

- 495 that initiates the occupant notification system in accordance with Section 907.5 and installed in
- 496 accordance with Section 907.6 shall be installed in Group E occupancies."
- 497 (b) Exception number 3, on line five, delete the words, "emergency voice/alarm
- 498 communication system" and replace with "occupant notification system."

5. Page 17, Lines 499 through 503:

499 {+} (24) {+} {(23)} IFC, Chapter 9, [Section 907.9.5, Maintenance, inspection, and testing]

- 500 <u>907.8</u>, Inspection, testing, and maintenance, is amended to add the following sentences at the
- 501 end of the section: "Increases in nuisance alarms shall require the fire alarm system to be tested
- 502 for sensitivity. Fire alarm systems that continue after sensitivity testing with unwarranted
- 503 nuisance alarms shall be replaced as directed by the AHJ."

6. Page 17, Lines 515 through 517:

- 515 {(24)} <u>(25)</u> IFC, Chapter 9, Section 908.7, Carbon Monoxide Alarms, is {amended as follows:
- 516 On line four after the word "alarms" insert the following sentence: "A minimum of one carbon
- 517
 monoxide alarm shall be installed on each habitable level." The entire Exception is deleted
 deleted

 and rewritten as follows: "Carbon monoxide alarms shall be installed on each habitable level of a
 dwelling unit or sleeping unit in Groups R-2, R-3, R-4, and I-1 equipped with fuel burning appliances.

 908.7.1 If more than one carbon monoxide detector is required, they shall be interconnected as

 required in IFC, Chapter 9, Section 907.2.11.3

 908.7.2 In new construction, a carbon monoxide detectors shall recieve its primary power as

 required under IFC, Chapter 9, Section, 907.2.11.4

 908.7.3 Upon completion of the installation, the carbon monoxide detector system will meet the

<u>requirements listed in NFPA 720, Installation of Carbon Monoxide Detection and Warning Equipment</u> <u>and UL2034, Standard for Single and Multiple Carbon Monoxide Alarms</u> <u>"</u>

- 7. Page 20, Lines 596 through 604:
 - 596 (6) IFC, Chapter 11, Section 1103.9, Carbon Monoxide Alarms, is deleted and
 - 597 <u>rewritten as follows:</u> {<u>"Existing Group I or R occupancies located in a building containing a</u>
 - 598 <u>fuel-burning appliance or a building which has an attached garage shall be equipped with</u>
 - 599 single-station carbon monoxide alarms. A minimum of one carbon monoxide alarm shall be
 - 600 installed on each habitable level. The carbon monoxide alarms shall be listed as complying
 - 601 with UL 2034, and be installed maintained in accordance with NFPA 720 and the
 - 602 <u>manufacturer's instructions. An open parking garage, as defined in the International Building</u>
 - 603 Code, or an enclosed parking garage ventilated in accordance with Section 404 of the

604 <u>International Building Code shall not be deemed to be an attached garage</u>} <u>"Carbon monoxide</u> <u>alarms shall be installed on each habitable level of a dwelling unit or sleeping unit in existing Groups R-2,</u> R-3, R-4, and I-1 equipped with fuel burning appliances.

<u>908.7.1 If more than one carbon monoxide detector is required, they shall be interconnected as</u> required in IFC, Chapter 9, Section 907.2.11.3

<u>908.7.2 In new construction, a carbon monoxide detectors shall recieve its primary power as</u> required under IFC, Chapter 9, Section, 907.2.11.4

<u>908.7.3 Upon completion of the installation, the carbon monoxide detector system will meet the</u> <u>requirements listed in NFPA 720, Installation of Carbon Monoxide Detection and Warning Equipment</u> <u>and UL2034, Standard for Single and Multiple Carbon Monoxide Alarms</u>."