A bill to be entitled

An act relating to land surveying and mapping; amending s. 472.013, F.S.; revising requirements to be entitled to take the licensure examination to practice in this state as a surveyor and mapper; amending s. 472.015, F.S.; authorizing certain photogrammetrists to qualify for a license by endorsement; amending s. 472.021, F.S.; revising liability of partnerships and other business entities rendering professional surveying and mapping services; amending s. 472.005, F.S.; providing a definition of "photogrammetrist"; amending s. 472.007, F.S.; conforming a provision to the definition of photogrammetrist; providing an effective date.

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Be It Enacted by the Legislature of the State of Florida:

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Section 1. Subsection (2) of section 472.013, Florida Statutes, is amended to read:

Examinations, prerequisites. --472.013

- An applicant shall be entitled to take the licensure examination to practice in this state as a surveyor and mapper if the applicant is of good moral character and has satisfied one of the following requirements:
- The applicant received a degree in surveying and mapping of 4 years or more is a graduate of an approved course of study in a surveying and mapping degree program from a college or university recognized by the board and has a specific experience record of 4 or more years as a subordinate to a

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professional surveyor and mapper in the active practice of surveying and mapping, which experience is of a nature indicating that the applicant was in responsible charge of the accuracy and correctness of the surveying and mapping work performed. The completed surveying and mapping degree of 4 years or more course of study in a surveying and mapping degree program must have included not fewer than 32 semester hours of study, or its academic equivalent, in the science of surveying and mapping or in board-approved surveying-and-mapping-related courses. Work experience acquired as a part of the education requirement shall not be construed as experience in responsible charge.

The applicant is a graduate of a 4-year course of study, other than in surveying and mapping, at an accredited college or university and has a specific experience record of 6 or more years as a subordinate to a registered surveyor and mapper in the active practice of surveying and mapping, 5 years of which shall be of a nature indicating that the applicant was in responsible charge of the accuracy and correctness of the surveying and mapping work performed. The course of study in disciplines other than surveying and mapping must have included not fewer than 32 semester hours of study or its academic equivalent. The applicant must have completed a minimum of  $_{7}$  25 semester hours from a college or university approved by the board of which shall be in surveying and mapping subjects or in any combination of courses in civil engineering, surveying, mapping, mathematics, photogrammetry, forestry, or land law and the physical sciences. Any of the required 25 semester hours of

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study completed not as a part of the 4-year course of study
shall be approved at the discretion of the board. Work
experience acquired as a part of the education requirement shall
not be construed as experience in responsible charge.

Section 2. Paragraph (a) of subsection (3) of section 472.015, Florida Statutes, is amended to read:

472.015 Licensure.--

- (3)(a) The board shall certify as qualified for a license by endorsement an applicant who:
- 1. Holds a valid license to practice surveying and mapping issued prior to July 1, 1999, by another state or territory of the United States; has passed a national, regional, state, or territorial licensing examination that is substantially equivalent to the examination required by s. 472.013; and has a specific experience record of at least 8 years as a subordinate to a registered surveyor and mapper in the active practice of surveying and mapping, 6 years of which must be of a nature indicating that the applicant was in responsible charge of the accuracy and correctness of the surveying and mapping work performed; experience to practice surveying and mapping work
- 2. Holds a valid license to practice surveying and mapping issued by another state or territory of the United States if the criteria for issuance of the license were substantially the same as the licensure criteria that existed in Florida at the time the license was issued; or-
- 3. Is a practicing photogrammetrist who holds the
  Certified Photogrammetrist designation of the American Society
  for Photogrammetry and Remote Sensing and held such designation

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on or before July 1, 2005; is a graduate of a 4-year course of study at an accredited college or university; and has a specific experience record of 6 or more years as a subordinate to a Certified Photogrammetrist of the American Society for Photogrammetry and Remote Sensing in the active practice of surveying and mapping, 5 years of which shall be of a nature indicating that the applicant was in responsible charge of the accuracy and correctness of the surveying and mapping work performed. The course of study must have included not fewer than 32 semester hours of study or its academic equivalent. The applicant must have completed a minimum of 25 semester hours from a college or university approved by the board in surveying and mapping subjects or in any combination of courses in civil engineering, surveying, mapping, mathematics, photogrammetry, forestry, or land law and the physical sciences. Any of the required 25 semester hours of study completed not as a part of the 4-year course of study shall be approved at the discretion of the board. Work experience acquired as a part of the education requirement shall not be construed as experience in responsible charge. The applicant must have applied to the department for licensure on or before July 1, 2007. Section 3. Subsection (3) of section 472.021, Florida Statutes, is amended to read: 472.021 Certification of partnerships and corporations .--The fact that any registered surveyor and mapper practices through a corporation or partnership shall not relieve the registrant from personal liability for negligence,

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misconduct, or wrongful acts committed by him or her.

113 Partnerships and all partners shall be jointly and severally liable for the negligence, misconduct, or wrongful acts 114 115 committed by their agents, employees, or partners while acting in a professional capacity. Any officer, agent, or employee of a 116 117 business organization other than a partnership shall be personally liable and accountable only for negligent acts, 118 119 wrongful acts, or misconduct committed by him or her or 120 committed by any person under his or her direct supervision and 121 control while rendering professional services on behalf of the 122 business organization. The personal liability of a shareholder 123 or owner of a business organization, in his or her capacity as 124 shareholder or owner, shall be no greater than that of a shareholder-employee of a corporation incorporated under chapter 125 607. The business organization shall be liable up to the full 126 value of its property for any negligent acts, wrongful acts, or 127 misconduct committed by any of its officers, agents, or 128 129 employees while they are engaged on its behalf in the rendering 130 of professional services. Corporations and stockholders who are 131 surveyors and mappers, or partnerships, and all partners, shall be jointly and severally liable for the negligence, misconduct, 132 133 or wrongful acts committed by their agents, employees, officers, or partners while acting in a professional capacity. 134 Subsection (8) of section 472.005, Florida 135 Section 4. 136 Statutes, is amended to read: 472.005 Definitions.--As used in ss. 472.001-472.037: 137 "Photogrammetrist" "Photogrammetric mapper" means any 138 139 person who engages in the practice of surveying and mapping

using aerial or terrestrial photography or other sources of images.

Section 5. Section 472.007, Florida Statutes, is amended to read:

Mappers.--There is created in the Department of Business and Professional Regulation the Board of Professional Surveyors and Mappers. The board shall consist of nine members, six of whom shall be registered surveyors and mappers primarily engaged in the practice of surveying and mapping, one of whom shall be a registered surveyor and mapper with the designation of <a href="https://photogrammetrist">photogrammetric mapper</a>, and two of whom shall be laypersons who are not and have never been surveyors and mappers or members of any closely related profession or occupation. Members shall be appointed for 4-year terms.

Section 6. This act shall take effect July 1, 2005.