H.B. NO. <sup>637</sup> H.D. 2

#### A BILL FOR AN ACT

RELATING TO THE STATE BUILDING CODES.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

SECTION 1. For centuries, Hawaii has been blessed with
 consistent rainfall and, due to its geology, with high-quality
 fresh water. Recently, however, scientists, farmers, and others
 have observed signs that threaten the long-term fresh water
 security of the Hawaiian islands.

6 The Pacific Islands Regional Climate Assessment reports
7 that throughout the Pacific region, warmer and drier conditions
8 will result in drought and rising temperatures, thus causing a
9 decrease of fresh water supplies.

Hawaii needs to make changes that will increase its ability to capture, store, and efficiently use fresh water. Among the least expensive and most efficient ways to increase the supply of fresh water are water conservation and reuse. An important component in the conservation and reuse of water is the timely adoption, through amendments to the state building codes, of changes to the model Uniform Plumbing Code that encourage water



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resource conservation, improvements to water distribution 1 systems, and recovery of used water. 2 3 The purpose of this Act is to expedite the review, 4 updating, and adoption of appropriate updates to the Uniform 5 Plumbing Code, through amendments to the state building codes. 6 SECTION 2. Section 107-24, Hawaii Revised Statutes, is 7 amended by amending subsection (f) to read as follows: 8 "(f) The council shall review and adopt, as appropriate, 9 new model building codes within eighteen months of the official 10 publication date [-]; provided that the council shall review and 11 adopt the necessary and desirable amendments to the Uniform 12 Plumbing Code within one year after the updated Uniform Plumbing 13 Code is published by the International Association of Plumbing 14 and Mechanical Officials." SECTION 3. Section 107-28, Hawaii Revised Statutes, is 15 16 amended to read as follows: 17 "§107-28 County authority to amend and adopt the Hawaii 18 state building codes without council approval. (a) The 19 governing body of each county shall amend, adopt, and update the 20 Hawaii state building codes as they apply within their 21 respective jurisdiction, in accordance with section 46-1.5(13),



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1 without approval of the council. Each county shall amend and 2 adopt the Hawaii state building codes and standards listed in 3 section 107-25, as the referenced Hawaii state building codes 4 and standards for its respective county building code ordinance, 5 no later than two years after the adoption of the Hawaii state 6 building codes [-]; provided that each county shall adopt the 7 necessary and desirable amendments to the Uniform Plumbing Code 8 specified in section 107-25(2), within one year after the 9 updated Uniform Plumbing Code is adopted by the council. 10 (b) If a county does not amend the Hawaii state building 11 codes within the two-year time frame  $[\tau]$  for codes specified in 12 section 107-25(1), (3), and (4), or the one-year time frame for 13 the code specified in section 107-25(2), the Hawaii state 14 building codes shall become applicable as an interim county 15 building code." 16 SECTION 4. There is appropriated out of the general 17 revenues of the State of Hawaii the sum of \$ or so much 18 thereof as may be necessary for fiscal year 2017-2018 and the 19 same sum or so much thereof as may be necessary for fiscal year 20 2018-2019 for the state building code council to carry out its

21 duties including the hiring of necessary staff.

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The sums appropriated shall be expended by the department
 of accounting and general services for the purposes of this Act.
 SECTION 5. Statutory material to be repealed is bracketed
 and stricken. New statutory material is underscored.

5 SECTION 6. This Act shall take effect on July 1, 2050.

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Report Title: State Building Codes; Uniform Plumbing Code; Adoption

Description: Expedites the review, update, and adoption of the Uniform Plumbing Code as it relates to the Hawaii State Building Codes. Appropriates funds. (HB637 HD1)

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