



469092

CHAMBER ACTION

<u>Senate</u>	.	<u>House</u>
Comm: WD	.	
4/3/2008	.	
	.	
	.	

1 The Committee on Environmental Preservation and Conservation
2 (Gaetz) recommended the following **amendment**:

3
4 **Senate Amendment (with title amendment)**

5 Between lines 431 and 432,
6 insert:

7 Section 8. Paragraph (b) of subsection (2) of section
8 553.844, Florida Statutes, is amended to read:

9 553.844 Windstorm loss mitigation; requirements for roofs
10 and opening protection.--

11 (2) The Florida Building Commission shall:

12 (b) Develop and adopt within the Florida Building Code a
13 means to incorporate recognized mitigation techniques for site-
14 built, single-family residential structures constructed before
15 ~~prior to~~ the implementation of the Florida Building Code,
16 including, but not limited to:



469092

17 1. Prescriptive techniques for the installation of gable-
18 end bracing;

19 2. Secondary water barriers for roofs and standards
20 relating to secondary water barriers. The criteria may include,
21 but need not be limited to, roof shape, slope, and composition of
22 all elements of the roof system. The criteria may not be limited
23 to one method or material for a secondary water barrier;

24 3. Prescriptive techniques for improvement of roof-to-wall
25 connections. The Legislature recognizes that the cost of
26 retrofitting existing buildings to meet the code requirements for
27 new construction in this regard may exceed the practical benefit
28 to be attained. The Legislature intends for the commission to
29 provide for the integration of alternate, lower-cost means that
30 may be employed to retrofit existing buildings that are not
31 otherwise required to comply with the requirements of the Florida
32 Building Code for new construction so that the cost of such
33 improvements does not exceed approximately 15 percent of the cost
34 of reroofing. For houses that have both hip and gable roof ends,
35 the priority shall be to retrofit the gable end roof-to-wall
36 connections unless the width of the hip is more than 1.5 times
37 greater than the width of the gable end. Priority shall be given
38 to connecting the corners of roofs to walls below the locations
39 at which the spans of the roofing members are greatest;

40 4. Strengthening or correcting roof-decking attachments and
41 fasteners during reroofing; and

42 5. Adding or strengthening opening protections.

43
44 ===== T I T L E A M E N D M E N T =====

45 And the title is amended as follows:

46 On line 31, after the semicolon,



469092

47 | insert:
48 | amending s. 553.844, F.S.; revising provisions requiring
49 | the adoption of certain mitigation techniques by the
50 | Florida Building Commission within the Florida Building
51 | Code for certain structures;