



PROPOSAL FOR CODE CHANGE

State Form 41186 (R3 / 5-10)

INSTRUCTIONS:

1. Only a TYPED copy will be accepted.
2. ~~Dashed line through material to be deleted.~~ Underline or bold face material to be added.
3. Use a second sheet for any material requiring more space.
4. Return this completed form to: Indiana Department of Homeland Security, Code Services, 402 West Washington Street, Room W246, Indianapolis, Indiana 46204.



FOR OFFICE USE ONLY

Received	Code	Proposal number
Code title Indiana Residential Code	Edition 2020	
Section number and title Table R301.2(1) Climatic and geographical design criteria	Page Number 1 of 1, codebook page 32	
Proponent Craig Wagner	Representing (if applicable) IABO	
Address (number and street, city, state, and ZIP code) 220 W Van Buren St, Suite 204	Telephone number 260-212-2943	

PROPOSED CODE CHANGE (check one)

Change to read as follows Add to read as follows Delete and substitute as follows Delete without substitution

Change the Seismic Design Category classification in Table R301.2(1) of Monroe County from "C" to "B" as follows:

52	Miami	115	A	20	36	1°	S to M	M to H	Severe	Yes	2000	49.4
53	Monroe	115	C <u>B</u>	20	24	9°	S to M	M to H	Severe	No	≤1500	53.1
54	Montgomery	115	B	20	30	2°	S to M	M to H	Severe	No	≤1500	50.1

REASON STATEMENT AND FISCAL IMPACT

Monroe County was incorrectly placed in the "C" Seismic Design Category, the correct Seismic Design Category for Monroe County according to the 2108 International Residential Code Figure R301.2(2) is Category "B".

Fiscal impact depends on the number of, and sizes of, townhouses built in Monroe County. This proposal would reduce the braced wall line anchoring and sidewall bracing of townhouses built in Monroe County. Estimated fiscal impact is an estimated credit because of reduced seismic anchoring and bracing for an estimated 25 townhouses, \$6,000.00 (20 - \$5 anchors with 20- \$2 washers and 4- \$25 bracing panels per structure)

REVIEW RECOMMENDATION

Approve

Reject

Approve as amended

Further study

