



APPENDIX C CODE CHANGE PROPOSAL NORTH CAROLINA BUILDING CODE COUNCIL

325 North Salisbury Street, Room 5_44
Raleigh, North Carolina 27603
(919) 647-0009
carl.martin@ncdoi.gov

Granted by BCC _____ Denied by BCC _____	Adopted by BCC _____ Disapproved by BCC _____	Petition for Rule Making Item Number _____ Approved by RRC _____ Objection by RRC _____
---	--	--

PROPONENT: Charlie Johnson PHONE: 919-647-0094
 REPRESENTING: NC Department of Insurance – Office of State Fire Marshal
 ADDRESS: 325 N. Salisbury Street
 CITY: Raleigh STATE: NC ZIP: 27603
 E-MAIL: charlie.johnson@ncdoi.gov FAX: 919-715-0067

North Carolina State Building Code, Volume Fire Code - Section D107.2

CHECK ONE: Revise section to read as follows: Delete section and substitute the following:
 Add new section to read as follows: Delete section without substitution:

~~LINE THROUGH MATERIAL TO BE DELETED~~ UNDERLINE MATERIAL TO BE ADDED

Please type. Continue proposal or reason on plain paper attached to this form. See reverse side for instructions.

D107.2 Remoteness. Where two fire apparatus access roads are required, they shall be placed a distance apart equal to not less than one-half of the length of the maximum overall diagonal dimension of the property or area to be served, measured in a straight line between accesses.

Exception: For developments where compliance is technically infeasible because of road connectivity limitations, real property dimensions or limitations, real property acquisition constraints, or environmental constraints, as determined by the property owner or developer, the fire code official shall either not require two fire apparatus access roads or allow for alterations that provide for fire apparatus access road remoteness to the maximum extent technically feasible.

Will this proposal change the cost of construction? Decrease Increase No
 Will this proposal increase to the cost of a dwelling by \$80 or more? Yes No
 Will this proposal affect the Local or State funds? Local State No
 Will this proposal cause a substantial economic impact (≥\$1,000,000)? Yes No

- Non-Substantial – Provide an economic analysis including benefit/cost estimates.
- Substantial – The economic analysis must also include 2-alternatives, time value of money and risk analysis.
- Pursuant to §143-138(a1)(2) a cost-benefit analysis is required for all proposed amendments to the NC Energy Conservation Code. The Building Code Council shall also require same for the NC Residential Code, Chapter 11.

