

**COMPARISON OF CURRENT vs PROPOSED COASTAL STORMWATER RULES RELATIVE TO
AFFORDABLE HOUSING LOT SIZES DUE TO “LOW - DENSITY” % DENSITY REQUIREMENTS
WITHIN 1/2 MILE OF S.A. WATERS**

SCALE: 1 inch = ~ 50 Feet

Proposed coastal stormwater rules will make low-density affordable housing within 1/2 mile of coastal areas impractical due to initial land costs, road costs, utility costs, stormwater best management costs, and units/acres. A place on the coast will not be available to most NC citizens.

Low-density community infrastructure for fire & rescue, schools, hospitals, government buildings, and service labor force housing will not be possible with these proposed rules.

Proposed Rules:

- 12% low density limit
- 2000 sqft home footprint
- 1000 sqft driveway
- 1320 sqft S/D road apportionment
- 4320 sqft Total impervious/lot
- $4320 / .12 = 36,000 \text{ sqft} = \underline{0.83 \text{ acre}}$
- 120 ft x 300 ft lot
- **~1.2 units / acre**

Current Rules In Effect:

- 25% low density limit
- 2000 sqft home footprint
- 1000 sqft driveway
- 1320 sqft S/D road apportionment
- 4320 sqft Total impervious/lot
- $4320 / .25 = 17,280 \text{ sqft} = \underline{0.40 \text{ acre}}$
- 120 ft x 144 ft lot
- **~2.5 units / acre**

