

C. Areas Lying Within Mapped Floodplain:

1. All buildings, structures, construction, excavation or land filling proposed within a mapped floodplain, as identified on the latest maps issued by federal emergency management agency flood insurance rate map (FIRM) or located within the county one hundred foot (100') buffer zone, shall provide an elevation certificate from a state certified surveyor and be approved by the county floodplain manager.

2. Methods of reducing flood losses.

a. Restrict or prohibit uses which are dangerous to health, safety and property due to water or erosion hazards, or which may result in increased erosion or in flood heights or velocities;

b. Require that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction;

c. Control the alteration of natural floodplains, stream channels and natural protective barriers which help accommodate or channel floodwaters;

d. Control filling, grading, dredging and other development which may increase flood damage; and

e. Prevent or regulate the construction of flood barriers which will unnaturally divert floodwaters or which may increase flood hazards in other areas.