

Chapter 1780
FLOODPLAIN MANAGEMENT

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1780-110 STATUTORY AUTHORIZATION

The Legislature of the State of California has in Government Code Sections 65302, 65560, and 65800 conferred upon local governments the authority to adopt regulations designed to promote the public health, safety, and general welfare of its citizenry. Therefore, the County of Sutter does hereby adopt the following floodplain management regulations.

1780-120 FINDINGS OF FACT

(a) The flood hazard areas of the County of Sutter are subject to periodic inundation which results in loss of life and property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures for flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety, and general welfare.

(b) These flood losses are caused by uses that are inadequately elevated, floodproofed, or protected from flood damage. The cumulative effect of obstructions in areas of special flood hazard which increase flood heights and velocities also contribute to flood losses.

1780-130 STATEMENT OF PURPOSE

It is the purpose of this ordinance to promote the public health, safety, and general welfare, and to minimize public and private losses due to flood conditions in specific areas by legally enforceable regulations applied uniformly throughout the community to all publicly and privately owned land within flood prone, mudslide [i.e. mudflow] or flood related erosion areas. These regulations are designed to:

- (a) Protect human life and health;
- (b) Minimize the expenditure of public money for costly flood control projects;
- (c) Minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
- (d) Minimize prolonged business interruptions;
- (e) Minimize damage to public facilities and utilities such as water and gas mains; electric, telephone and sewer lines; and streets and bridges located in areas of special flood hazard;
- (f) Help maintain a stable tax base by providing for the sound use and development of areas of special flood hazard so as to minimize future blighted areas caused by flood damage;
- (g) Ensure that potential buyers are notified that property is in an area of special flood hazard; and,
- (h) Ensure that those who occupy the areas of special flood hazard assume responsibility for their actions.

1780-210 DEFINITIONS

Unless specifically defined below, words or phrases used in this chapter shall be interpreted so as to give them the meaning they have in common usage and to give this chapter its most reasonable application.

- (a) "A Zone" shall have the same meaning as "Special Flood Hazard Area".
- (b) "Accessory Structure" means a structure that is either:
- (1) Solely for the parking of no more than 2 cars; or
 - (2) A small, low cost shed for limited storage, less than 150 square feet and \$1,500 in value.
- (c) "Accessory Use" means a use which is incidental and subordinate to the principal use of the parcel of land on which it is located.
- (d) "Alluvial Fan" means a geomorphologic feature characterized by a cone or fan shaped deposit of boulders, gravel, and fine sediments that have been eroded from mountain slopes, transported by flood flows, and then deposited on the valley floors, and which is subject to flash flooding, high velocity flows, debris flows, erosion, sediment movement and deposition, and channel migration.
- (e) "Apex" means a point on an alluvial fan or similar landform below which the flow path of the major stream that formed the fan becomes unpredictable and alluvial fan flooding can occur.
- (f) "Appeal" means a request for a review of the Floodplain Administrator's interpretation of any provision of this chapter.
- (g) "Applicant" means any person who submits an application for a permit pursuant to this chapter.
- (h) "Area of Shallow Flooding" means a designated AO or AH Zone on the Flood Insurance Rate Map (FIRM). The base flood depths range from one to three feet; a clearly defined channel does not exist; the path of flooding is unpredictable and indeterminate; and velocity flow may be evident. Such flooding is characterized by ponding or sheet flow.
- (i) "Area of Special Flood Hazard" shall have the same meaning as "Special Flood Hazard Area."
- (j) "Barn" means a structure designed and constructed to house farm implements and other agricultural products. The structure shall not be a place of human habitation or a place of employment where agricultural products are processed, treated or packaged; nor shall it be a place used by the public.

(k) "Base Flood" means a flood which has a one percent chance of being equaled or exceeded in any given year (also called the "100 Year Flood"). Base flood is the term used throughout this Chapter.

(l) "Base Flood Elevation" (BFE) means the elevation shown on the Flood Insurance Rate Map for Zones AE, AH, A1-30, VE and V1-V30 that indicates the water surface elevation resulting from a flood that has a 1-percent or greater chance of being equaled or exceeded in any given year.

(m) "Basement" means any area of the building having its floor subgrade - i.e., below ground level - on all sides.

(n) "Board" means the Board of Supervisors of the County of Sutter.

(o) "Board of Supervisors" means the legislative body of the County of Sutter.

(p) "Breakaway Walls" are any type of walls, whether solid or lattice, and where constructed of concrete, masonry, wood, metal, plastic or any other suitable building material which is not part of the structural support of the building and which is designed to break away under abnormally high water load or wave action without causing any damage to the structural integrity of the building on which they are used or any buildings to which they might be carried by flood waters. A breakaway wall shall have a safe design loading resistance of not less than ten and no more than twenty pounds per square foot. Use of breakaway walls must be certified by a registered engineer or architect and shall meet the following conditions:

(1) Breakaway wall collapse shall result from a water load less than that which would occur during the base flood, and

(2) The elevated portion of the building shall not incur any structural damage due to the effects of wind and water loads acting simultaneously in the event of the base flood.

(q) "Building" shall have the same meaning as "Structure".

(r) "County" means the County of Sutter.

(s) "County Specifications" means the County Design Standards and other standards included in applicable County ordinances, regulations and manuals, as amended from time to time.

(t) "Development" means any man made change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations or storage of equipment or materials. For the purposes of this chapter, the following activities shall not be considered development:

(1) Normal farming activities; or

(2) Residential and commercial landscape maintenance.

(u) "Enclosure or Enclosed Area" means an area below the base flood elevation plus required freeboard that is constructed to disallow equalization of hydrostatic pressure.

(v) "Encroachment" means the advance or infringement of uses, plant growth, fill, excavation, buildings, permanent structures or development into a floodplain which may impede or alter the flow capacity of a floodplain.

(w) "Existing Manufactured Home Park or Subdivision" means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) which was completed before April 5, 1988.

(x) "Expansion to an Existing Manufactured Home Park or Subdivision" means the preparation of additional sites by the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

(y) "Flood, Flooding, or Flood Water" means:

(1) A general and temporary condition of partial or complete inundation of normally dry land areas from the overflow of inland or tidal waters; the unusual and rapid accumulation or runoff of surface waters from any source; and/or mudslides (i.e., mudflows); and

(2) The condition resulting from flood related erosion.

(z) "Flood Insurance Rate Map (FIRM)" means the official map on which the Federal Emergency Management Agency or Federal Insurance Administration has delineated both the areas of special flood hazards and the risk premium zones applicable to Sutter County.

(aa) "Flood Insurance Study" means the official report provided by the Federal Insurance Administration that includes flood profiles, the Flood Insurance Rate Map, and the water surface elevation of the base flood.

(bb) "Floodplain or Flood Prone Area" means any land area susceptible to being inundated by water from any source - see "Flooding."

(cc) "Floodplain Administrator" is the community official designated by title to administer and enforce the floodplain management regulations. In Sutter County the Public Works Director of the County of Sutter is the Floodplain Administrator. Whenever an authority or power is vested in or a duty is imposed upon the Floodplain Administrator, the Floodplain Administrator's designee shall be entitled to exercise the power or authority and perform the duty.

(dd) "Floodplain Management" means the operation of an overall program of corrective and preventive measures for reducing flood damage and preserving and enhancing, where possible, natural resources in the floodplain, including but not limited to emergency preparedness plans, flood control works, floodplain management regulations, and open space plans.

(ee) "Floodplain Management Regulations" means this chapter and other zoning ordinances, subdivision regulations, building codes, health regulations, special purpose ordinances (such as grading and erosion control) and other application of police power which control development in flood prone areas. This term describes federal, state or local regulations in any combination thereof which provide standards for preventing and reducing flood loss and damage.

(ff) "Floodproofing" means any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures, and their contents. For guidelines on dry and wet floodproofing, see FEMA Technical Bulletins TB 1-93, TB 3-93, and TB 7-93.

(gg) "Floodway" means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot. Also referred to as "Regulatory Floodway."

(hh) "Floodway Encroachment Lines" means the lines marking the limits of floodways on Federal, state, and local floodplain maps.

(ii) "Floodway Fringe" is that area of the floodplain on either side of the "Regulatory Floodway" where encroachment may be permitted.

(jj) "Fraud and Victimization" as related to Sections 1780-610 through 1780-650 of this chapter, means that the variance granted must not cause fraud on or victimization of the public. In examining this requirement, the County of Sutter will consider the fact that every newly constructed building adds to government responsibilities and remains a part of the community for fifty to one hundred years. Buildings that are permitted to be constructed below the base flood elevation are subject during all those years to increased risk of damage from floods, while future owners of the property and the community as a whole are subject to all the costs, inconvenience, danger, and suffering that those increased flood damages bring. In addition, future owners may purchase the property, unaware that it is subject to potential flood damage, and can be insured only at very high flood insurance rates.

(kk) "Functionally Dependent Use" means a use which cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities, and does not include long term storage or related manufacturing facilities.

(ll) "Garage" means a detached accessory building on the same lot as a dwelling or a portion of a main building for the housing of noncommercial vehicles of the occupants of the dwelling.

(mm) "Governing Body" is the local governing unit, i.e. county or municipality, that is empowered to adopt and implement regulations to provide for the public health, safety and general welfare of its citizenry.

(nn) "Grading" means the act or result of digging, excavating, transporting, spreading, depositing, filling, compacting, settling, or shaping of land surfaces and slopes, and other operations performed by or controlled by human activity involving the physical movement of rock or soil.

(oo) "Hardship" as related to Sections 1780-610 through 1780-650 of this chapter means the exceptional hardship that would result from a failure to grant the requested variance. The County of Sutter requires that the variance be exceptional, unusual, and peculiar to the property involved. Mere economic or financial hardship alone is not exceptional. Inconvenience, aesthetic considerations, physical handicaps, personal preferences, or the disapproval of one's neighbors likewise cannot, as a rule, qualify as an exceptional hardship. All of these problems can be resolved through other means without granting a variance, even if the alternative is more expensive, or requires the property owner to build elsewhere or put the parcel to a different use than originally intended.

(pp) "Highest Adjacent Grade" means the highest natural elevation of the ground surface prior to construction next to the proposed walls of a structure.

(qq) "Historic Structure" means any structure that is:

(1) Listed individually in the National Register of Historic Places (a listing maintained by the Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register;

(2) Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district;

(3) Individually listed on a state inventory of historic places in states with historic preservation programs which have been approved by the Secretary of Interior; or

(4) Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either by an approved state program as determined by the Secretary of the Interior or directly by the Secretary of the Interior in states without approved programs.

(rr) "Levee" means a man made structure, usually an earthen embankment, designed and constructed in accordance with sound engineering practices to contain, control or divert the flow of water so as to provide protection from temporary flooding.

(ss) "Levee System" means a flood protection system which consists of a levee, or levees, and associated structures, such as closure and drainage devices, which are constructed and operated in accord with sound engineering practices.

(tt) "Local Flood Hazard Area" means an area having flood hazards as determined by the Floodplain Administrator, and which is supplemental to federally defined special flood hazard areas.

(uu) "Lowest Adjacent Grade" means the lowest elevation, after construction, of the ground surface, sidewalk, patio slab, or deck support immediately next to the perimeter of a building.

(vv) "Lowest Floor" means the lowest floor of the lowest enclosed area, including basement (see "Basement" definition). An unfinished or flood resistant enclosure below the lowest floor that is usable solely for parking of vehicles, building access or storage in an area other than a basement area, is not considered a building's lowest floor provided it conforms to applicable non-elevation design requirements, including, but not limited to:

- (1) The flood openings standard in Section 1780-530(C);
- (2) The anchoring standards in Section 1780-520;
- (3) The construction materials and methods standard in Section 1780-525; and
- (4) The standards for utilities in Section 1780-535.

(ww) "Manufactured Home" means a structure, transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when attached to the required utilities. The term "manufactured home" does not include a "recreational vehicle".

(xx) "Manufactured Home Park or Subdivision" means a parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

(yy) "Market Value" shall be determined by estimating the cost to replace the structure in new condition and adjusting that cost figure by the amount of depreciation which has accrued since the structure was constructed.

(1) The cost of replacement of the structure shall be based on a square foot cost factor determined by reference to a building cost estimating guide recognized by the building construction industry.

(2) The amount of depreciation shall be determined by taking into account the age and physical deterioration of the structure and functional obsolescence as approved by the floodplain administrator, but shall not include economic or other forms of external obsolescence.

(3) Use of replacement costs or accrued depreciation factors different from those contained in recognized building cost estimating guides may be considered only if such factors are

included in a report prepared by an independent professional appraiser and supported by a written explanation of the differences.

(zz) "Mean Sea Level" means, for purposes of the National Flood Insurance Program, the National Geodetic Vertical Datum (NGVD) of 1929, North American Vertical Datum (NAVD) of 1988, or other datum, to which base flood elevations shown on a community's Flood Insurance Rate Map are referenced.

(aaa) "New Construction" for floodplain management purposes, means structures for which the "start of construction" commenced on or after April 5, 1988, and includes any subsequent improvements to such structures.

(bbb) "New Manufactured Home Park or Subdivision" means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) was completed on or after April 5, 1988.

(ccc) "Normal Farming Activities" means plowing, seeding, cultivating, minor drainage, harvesting, field leveling outside defined watercourses, contouring, and planting.

(ddd) "Obstruction" includes, but is not limited to, any dam, wall, wharf, embankment, levee, dike, pile, abutment, protection, excavation, channelization, bridge, conduit, culvert, building, wire, fence, rock, gravel, refuse, fill, structure, vegetation or other material in, along, across or projecting into any watercourse which may alter, impede, retard or change the direction and/or velocity of the flow of water, or due to its location, its propensity to snare or collect debris carried by the flow of water, or its likelihood of being carried downstream.

(eee) "One Hundred Year Flood" or "100 Year Flood" shall have the same meaning as "Base flood."

(fff) "Permittee" means the person in whose name a valid permit is issued pursuant to this chapter and the person's agents, employees and designated representatives.

(ggg) "Person" means any individual, corporation, partnership, association of any type, public agency or any other legal entity.

(hhh) "Program Deficiency" means a defect in a community's floodplain management regulations or administrative procedures that impairs effective implementation of those floodplain management regulations.

(iii) "Public Safety and Nuisance" as related to Division 6 of this chapter, means that the granting of a variance must not result in anything which is injurious to safety or health of an entire community or neighborhood, or any considerable number of persons, or unlawfully obstructs the free passage or use, in the customary manner, of any navigable lake, or river, bay, stream, canal, or basin.

(jjj) "Recreational Vehicle" means a vehicle which is:

- (1) Built on a single chassis;
- (2) 400 square feet or less when measured at the largest horizontal projection;
- (3) Designed to be self propelled or permanently towable by a light duty truck;

and,

(4) Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

(kkk) "Regulatory Floodway" means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot.

(lll) "Remedy a Violation" means to bring the structure or other development into compliance with State or local floodplain management regulations, or if this is not possible, to reduce the impacts of its noncompliance. Ways that impacts may be reduced include protecting the structure or other affected development from flood damages, implementing the enforcement provisions of the chapter or otherwise deterring future similar violations, or reducing State or Federal financial exposure with regard to the structure or other development.

(mmm) "Riverine" means relating to, formed by, or resembling a river (including tributaries), stream, brook, etc.

(nnn) "Sheet Flow Area" shall have the same meaning as "Area of Shallow Flooding."

(ooo) "Special Flood Hazard Area (SFHA)" means an area in the floodplain subject to a 1 percent or greater chance of flooding in any given year. It is shown on a FIRM as Zone A, AO, A1 A30, AE, A99, or AH.

(ppp) "Start of Construction" includes substantial improvement and other proposed new development and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, placement, or other improvement was within 180 days from the date of the permit. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; or the placement of a manufacture home on a foundation. Permanent construction does not include land preparation, such as clearing, grading, and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erection of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

(qqq) "Structure" means a walled and roofed building that is principally above ground; this includes a gas or liquid storage tank or a manufactured home.

(rrr) "Substantial Damage" means:

(1) Damage of any origin sustained by a structure whereby the cost of restoring the structure to its before damaged condition would equal or exceed 50 percent of the market value of the structure before the damage occurred; or

(2) Flood-related damages sustained by a structure on two separate occasions during a 10-year period for which the cost of repairs at the time of each such event, on the average, equals or exceeds 25 percent of the market value of the structure before the damage occurred. This is also known as "repetitive loss."

(sss) "Substantial Improvement" means any reconstruction, rehabilitation, addition, or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the "start of construction" of the improvement. This term includes structures which have incurred "substantial damage", regardless of the actual repair work performed. The term does not, however, include either:

(1) Any project for improvement of a structure to correct existing violations or state or local health, sanitary, or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions; or,

(2) Any alteration of a "historic structure," provided that the alteration will not preclude the structure's continued designation as a "historic structure."

(ttt) "Variance" means a grant of relief from the requirements of this chapter which permits construction in a manner that would otherwise be prohibited by this chapter.

(uuu) "Violation" means the failure of a structure or other development to be fully compliant with this chapter. A structure or other development without the elevation certificate, other certifications, or other evidence of compliance required in this chapter is presumed to be in violation until such time as that documentation is provided.

(vvv) "Water Surface Elevation" means the height, in relation to the National Geodetic Vertical Datum (NGVD) of 1929, North American Vertical Datum (NAVD) of 1988, or other datum, of floods of various magnitudes and frequencies in the floodplains of coastal or riverine areas.

(www) "Watercourse" means a lake, river, creek, stream, wash, arroyo, channel or other topographic feature on or over which waters flow at least periodically. Watercourse includes specifically designated areas in which substantial flood damage may occur. Roadside ditches, irrigation canals and minor local swales may or may not be deemed watercourses. The floodplain administrator shall make the final determination whether a conveyance or other topographic feature constitutes a watercourse.

1780-310 LANDS TO WHICH THIS CHAPTER APPLIES

This chapter shall apply to all areas of special flood hazards and local flood hazards within the jurisdiction of the County of Sutter. The area of applicability of this chapter may be supplemented by the Floodplain Administrator based upon the best available information, which may include any base flood elevation and floodway data available from a federal or state agency, or other source, other flooding studies, measured high water elevations from historic flooding events, local topography, or other available information. These areas shall be referred to as local flood hazard areas.

1780-320 BASIS FOR ESTABLISHING THE AREAS OF SPECIAL FLOOD HAZARD

The areas of special flood hazard identified by the Federal Emergency Management Agency (FEMA) in the "Flood Insurance Study (FIS) for Sutter County, California (Unincorporated Areas)" dated December 2, 2008, with accompanying Flood Insurance Rate Maps (FIRMs), dated December 2, 2008, and all subsequent amendments and/or revisions, are hereby adopted by reference and declared to be a part of this chapter. This FIS and attendant mapping is the minimum area of applicability of this chapter and may be supplemented by studies for other areas which allow implementation of this chapter and which are recommended to the Board by the Floodplain Administrator. The FIS and FIRMs are on file at 1130 Civic Center Boulevard, Yuba City, CA.

1780-330 ENFORCEMENT

No structure or land shall hereafter be constructed, located, extended, converted, or altered without full compliance with the terms of this chapter and other applicable regulations. Violation of the requirements (including violations of conditions and safeguards) shall constitute a misdemeanor. Nothing herein shall prevent the Board from taking such lawful action as is necessary to prevent or remedy any violation.

1780-340 ABROGATION AND GREATER RESTRICTIONS

This chapter is not intended to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this chapter and another ordinance, easement, covenant, or deed restriction conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

1780-350 INTERPRETATION

In the interpretation and application of this chapter, all provisions shall be:

- (a) Considered as minimum requirements;
- (b) Liberally construed in favor of the governing body; and
- (c) Deemed neither to limit nor repeal any other powers granted under state statutes.

1780-360 APPLICATION TO GOVERNMENT AGENCIES

The provisions of this chapter shall apply to all government agencies and local agencies, their officers, employees, or agents, to the extent authorized by law.

1780-410 DESIGNATION OF THE FLOODPLAIN ADMINISTRATOR

The Director of Public Works is hereby appointed to administer, implement, and enforce this chapter by granting or denying development permits in accord with its provisions.

1780-420 DUTIES & RESPONSIBILITIES OF THE FLOODPLAIN ADMINISTRATOR

The duties and responsibilities of the Floodplain Administrator shall include, but not be limited to, the following:

(a) Permit Review. Review all development permits to determine:

- (1) Permit requirements of this chapter have been satisfied, including determination of substantial improvement and substantial damage of existing structures;
- (2) All other required state and federal permits have been obtained;
- (3) The site is reasonably safe from flooding;
- (4) The proposed development does not adversely affect the carrying capacity of areas where base flood elevations have been determined but a floodway has not been designated. This means that the cumulative effect of the proposed development when combined with all other existing and anticipated development will neither increase the water surface elevation of the base flood more than one foot at any point within the County of Sutter nor adversely affect adjacent property owners; and,
- (5) All Letters of Map Revision (LOMRs) for flood control projects are approved prior to the issuance of building permits. Building Permits must not be issued based on Conditional Letters of Map Revision (CLOMRs). Approved CLOMRs allow construction of the proposed flood control project and land preparation as specified in the "start of construction" definition.

(b) Substantial Improvement and Substantial Damage. The County shall utilize FEMA publication FEMA 213, "Answers to Questions About Substantially Damaged Buildings," for identifying and administering requirements for substantial improvement and substantial damage.

(c) Review, Use and Development of Other Base Flood Data. When base flood elevation data has not been provided within the current "Flood Insurance Study (FIS) for Sutter County, California (Unincorporated Areas)" or accompanying Flood Insurance Rate Maps (FIRMs), the

Floodplain Administrator shall obtain, review, and reasonably utilize any base flood elevation and floodway data available from a federal or state agency, or other source, in order to administer provisions relating to Flood Hazard Reduction. This responsibility for reasonable review does not relieve the responsibility or liability of a registered engineer who develops base flood elevations for use in an approximate Zone A area. A base flood elevation shall be developed using the detailed methods as described in the most current edition of FEMA publication, FEMA 265, "Managing Floodplain Development in Approximate Zone A Areas - A Guide for Obtaining and Developing Base (100-year) Flood Elevations". The simplified methods presented in FEMA 265 are not sufficient for completing an Elevation Certificate.

(d) Notification of Other Agencies.

(1) Alteration or relocation of a watercourse:

(i) Notify affected communities and the California Department of Water Resources prior to alteration or relocation;

(ii) Submit evidence of such notification to the Federal Emergency Management Agency; and,

(iii) Assure that the flood carrying capacity within the altered or relocated portion of said watercourse is maintained.

(2) Base Flood Elevation changes due to physical alterations:

(i) Within 6 months of information becoming available or project completion, whichever comes first, the floodplain administrator shall submit or assure that the permit applicant submits technical or scientific data to FEMA for a Letter of Map Revision (LOMR).

(ii) All LOMRs for flood control projects are approved prior to the issuance of building permits. Building Permits must not be issued based on Conditional Letters of Map Revision (CLOMRs). Approved CLOMRs allow construction of the proposed flood control project and land preparation as specified in the "start of construction" definition. Such submissions are necessary so that upon confirmation of those physical changes affecting flooding conditions, risk premium rates and floodplain management requirements are based on current data.

(3) Changes in corporate boundaries: Notify FEMA in writing whenever the corporate boundaries have been modified by annexation or other means and include a copy of a map of the community clearly delineating the new corporate limits.

(e) Documentation of Floodplain Development. Obtain and maintain for public inspection and make available as needed the following:

(1) Certification required by Sutter County Ordinance Code Section 1780-530(a) (elevation or floodproofing of residential structures);

(2) Certification required by Sutter County Ordinance Code Section 1780-530(b) (elevation or floodproofing of nonresidential structures);

(3) Certification required by Sutter County Ordinance Code Sections 1780-530(c) (flood openings standard);

(4) Certification required by Sutter County Ordinance Code Section 1780-540(a)(3) (subdivisions and other proposed development standards);

(5) Certification required by Sutter County Ordinance Code Section 1780-545(c) (standards for manufactured homes);

(6) Certification required by Section 1780-555(b) (floodways); and

(7) Maintain a record of all variance actions, including justification for their issuance, and report such variances issued in its biennial report submitted to the Federal Emergency Management Agency.

(f) Map Determination. Make interpretations where needed, as to the exact location of the boundaries of the areas of special flood hazard, where there appears to be a conflict between a mapped boundary and actual field conditions. The person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in this chapter.

(g) Remedial Action. Take action to remedy violations of this chapter as specified in this Floodplain Management Ordinance.

(h) Biennial Report. Complete and submit Biennial Report to FEMA.

(i) Planning. Assure community's General Plan is consistent with floodplain management objectives herein.

1780-505 SCOPE

In order to accomplish its purposes, this chapter includes regulations to:

(a) Restrict or prohibit uses which are dangerous to health, safety, and property due to water or erosion hazards, or which result in damaging increases in erosion or 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.

1780-510 DEVELOPMENT PERMIT

A development permit shall be obtained before any construction, substantial improvements or other development, including manufactured homes, within any area of special flood hazard as identified on the current Flood Insurance Rate Maps (FIRMs) for Sutter County or local flood hazard areas as identified by the County. Application for a development permit shall be made on forms furnished by the County of Sutter. The applicant shall provide the following minimum information:

(a) Plans in duplicate, drawn to scale, showing:

(1) Location, dimensions, and elevation of the area in question, existing or proposed structures, storage of materials and equipment and their location;

(2) Proposed locations of water supply, sanitary sewer, and other utilities;

(3) Grading information showing existing and proposed contours, any proposed fill, and drainage facilities;

(4) Location of the regulatory floodway when applicable;

(5) Base flood elevation (BFE) information as specified in the County's Floodplain Management Ordinance;

(6) Proposed elevation in relation to mean sea level, of the lowest floor (including basement) of all structures; and

(7) Proposed elevation in relation to mean sea level to which any nonresidential structure will be floodproofed, as required in Section 1780-530(b) of this chapter and detailed in the Federal Emergency Management Agency (FEMA) Technical Bulletin TB 3-93.

(b) Certification from a registered civil engineer or architect that the nonresidential floodproofed building meets either the elevation criteria or the floodproofing criteria in Section 1780-530(b)(2).

(c) For a crawl-space foundation, location and total net area of foundation openings as required in Section 1780-530(e) of this chapter and detailed in FEMA Technical Bulletins 1-93 and 7-93.

(d) Description of the extent to which any watercourse will be altered or relocated as a result of proposed development.

(e) All appropriate certifications listed in the County's Floodplain Management Ordinance.

(f) For improvements and repairs to existing structures with the lowest floor below the BFE in a Special Flood Hazard Area (SFHA), applicant must provide evidence that such proposed improvements or repairs do not constitute substantial improvements or repairs to the structure prior to obtaining a building permit. For repairs to structures damaged by flood, fire or other disasters, such evidence must be in accordance with FEMA 213: "Answers to Questions About Substantially Damaged Buildings."

1780-515 STANDARDS OF CONSTRUCTION

All new construction or substantial improvement within special flood hazard areas and/or local flood hazard areas shall comply with the standards set forth in Sections 1780-520 through 1780-555.

1780-520 ANCHORING

All new construction and substantial improvements of structures, including manufactured homes, shall be adequately anchored to prevent flotation, collapse or lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy.

1780-525 CONSTRUCTION MATERIALS AND METHODS

All new construction and substantial improvements of structures, including manufactured homes, shall be constructed:

- (1) With flood resistant materials and utility equipment resistant to flood damage for areas below the base flood elevation;
- (2) Using methods and practices that minimize flood damage;
- (3) With electrical, heating, ventilation, plumbing and air conditioning equipment and other service facilities that are designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding; and
- (4) Within Zones AH or AO, so that there are adequate drainage paths around structures on slopes to guide flood waters around and away from proposed structures.

(5) If fill is placed at a site to elevate a building pad above the base flood elevation, then buildings constructed within flood hazard areas must be constructed on compacted fill in accordance with the Construction Specifications or at least 90% density per ASTM-D1557 (known as Modified Proctor) and extending at least five feet beyond the building foundation walls before dropping below the base flood elevation and shall include appropriate protection from erosion and scour. The design of the fill must be approved by a registered professional engineer.

1780-530 ELEVATION AND FLOODPROOFING

(a) Residential Construction. All new construction or substantial improvements of residential structures shall have the lowest floor, including basement:

- (1) In AE, AH, A1-30 Zones, elevated at least one foot above the BFE.
- (2) In an AO Zone, elevated above the highest adjacent grade to a height exceeding the depth number specified in feet on the FIRM by at least one foot, or elevated at least three feet above the highest adjacent grade if no depth number is specified.
- (3) In an A Zone, without BFE's specified on the FIRM [unnumbered A zone], elevated at least one foot above the base flood elevation as determined by methods comparable to those in a Flood Insurance Study or by using the detailed methods as described in the most current edition of FEMA publication, FEMA 265, "Managing Floodplain Development in Approximate Zone A Areas - A Guide for Obtaining and Developing Base (100-year) Flood Elevations" or any successor FEMA document.
- (4) In all other Zones and in local flood hazard areas, elevated at least one foot above the base flood elevation shown on the flood insurance rate map or one foot above the locally-determined base flood elevation if that elevation is higher. In Zone X, a condition of granting any building permit for construction outside a subdivision shall be that the lowest floor shall be placed at an elevation, as determined by a registered engineer, which will protect the structure from inundation as a result of a storm with a 100-year recurrence interval. If the Floodplain Administrator determines that developing data to establish the 100-year storm inundation elevation would be excessively expensive, the Floodplain Administrator may alternatively approve a lowest floor elevation which is one foot above the centerline of the closest county road at a point closest to the building site. This requirement shall exclude detached garages, accessory buildings and agricultural shops, provided that the owner signs an indemnity agreement for any future damages by flooding.

At first form inspection, the elevation of the lowest floor including basement shall be certified by a registered professional engineer or surveyor. Such certification or verification shall be provided to the Floodplain Administrator. Upon the completion of the structure, the elevation of the lowest floor, including basement, shall be certified by a registered civil engineer or licensed land surveyor, and verified by the community building inspector to be properly elevated. Such certification and verification shall be provided to the Floodplain Administrator.

(b) Nonresidential Construction. All new construction or substantial improvements of nonresidential structures shall either be elevated to conform with Section 1780-530(a) or:

(1) Be floodproofed, together with attendant utility and sanitary facilities, below the elevation recommended under Section 1780-530(a), so that the structure is watertight with walls substantially impermeable to the passage of water;

(2) Have structural components capable of resisting hydrostatic and hydrodynamic loads and effects of buoyancy; and

(3) Be certified by a registered civil engineer or architect that the standards of Section 1780-520 & Section 1780-525 are satisfied. Such certification shall be provided to the Floodplain Administrator.

(c) Flood Openings. All new construction and substantial improvements of structures with fully enclosed areas below the lowest floor (excluding basements) that are usable solely for parking of vehicles, building access or storage, and which are subject to flooding, shall be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwater. Designs for meeting this requirement for non-engineered openings must meet the following minimum criteria:

(1) Have a minimum of two openings on different sides having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding;

(2) The bottom of all openings shall be no higher than one foot above grade;

(3) Openings may be equipped with screens, louvers, valves or other coverings or devices provided that they permit the automatic entry and exit of floodwater; and

(4) Buildings with more than one enclosed area must have openings on exterior walls for each area to allow flood water to directly enter; or

(5) Be certified by a registered civil engineer or architect.

(d) Garages and Low Cost Accessory Structures.

(1) Attached garages:

(i) A garage attached to a residential structure, constructed with the garage floor slab below the BFE, must be designed to allow for the automatic entry of flood waters. Areas of the garage below the BFE must be constructed with flood resistant materials.

(ii) A garage attached to a nonresidential structure must meet the above requirements or be dry floodproofed. For guidance on below grade parking areas, see FEMA Technical Bulletin TB-6.

(2) Detached garages and accessory structures:

(i) "Accessory structures" used solely for parking (2 car detached garages or smaller) or limited storage (small, low-cost sheds), as defined in Section 1780-210, may be constructed such that its floor is below the BFE, provided the structure is designed and constructed in accordance with the following requirements:

(1) Use of the accessory structure must be limited to parking or limited storage;

(2) The portions of the accessory structure located below the BFE must be built using flood-resistant materials;

(3) The accessory structure must be adequately anchored to prevent flotation, collapse and lateral movement;

(4) Any mechanical and utility equipment in the accessory structure must be elevated or floodproofed to or above the BFE;

(5) The accessory structure must comply with floodplain encroachment provisions in Section 1780-555; and

(6) The accessory structure must be designed to allow for the automatic entry of flood waters in accordance with Section 1780-530(c).

(ii) Detached garages and accessory structures not meeting the above standards must be constructed in accordance with all applicable standards in Sections 1780-520 through 1780-555.

(e) Crawlspace Construction. This sub-section applies to buildings with crawl spaces up to two feet below grade. Below-grade crawl space construction in accordance with the requirements listed below will not be considered basements.

(1) The building must be designed and adequately anchored to resist flotation, collapse, and lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy. Crawl space construction is not allowed in areas with flood velocities greater than five feet per second unless the design is reviewed by a qualified design professional, such as a registered architect or professional engineer;

(2) The crawl space is an enclosed area below the BFE and, as such, must have openings that equalize hydrostatic pressures by allowing for the automatic entry and exit of floodwaters. For guidance on flood openings, see FEMA Technical Bulletin 1-93;

(3) Portions of the building less than one foot above the BFE must be constructed with materials resistant to flood damage. This includes not only the foundation walls of the crawl

space used to elevate the building, but also any joists, insulation, or other materials that extend less than one foot above the BFE;

(4) Any building utility systems within the crawl space must be elevated above BFE or designed so that floodwaters cannot enter or accumulate within the system components during flood conditions.

(5) The interior grade of a crawl space below the BFE must not be more than two feet below the lowest adjacent exterior grade (LAG), shown as D in figure 3 of Technical Bulletin 11-01;

(6) The height of the below-grade crawl space, measured from the interior grade of the crawl space to the top of the crawl space foundation wall must not exceed four feet (shown as L in figure 3 of Technical Bulletin 11-01) at any point;

(7) There must be an adequate drainage system that removes floodwaters from the interior area of the crawl space within a reasonable period of time after a flood event, not to exceed 72 hours; and,

(8) The velocity of floodwaters at the site should not exceed five feet per second for any crawl space. For velocities in excess of five feet per second, other foundation types should be used.

(f) Gas or Liquid Storage Tanks. This sub-section applies to gas or liquid storage tanks. Construction and installation shall be in accordance with the requirements listed in FEMA 348, "Protecting Building Utilities from Flood Damage - Principles and Practices for the Design and Construction of Flood Resistant Building Utility Systems" or any successor FEMA document.

1780-535 STANDARDS FOR UTILITIES

(a) All new and replacement water supply and sanitary sewage systems shall be designed to minimize or eliminate:

- (1) Infiltration of flood waters into the systems; and,
- (2) Discharge from the systems into flood waters.

(b) On site waste disposal systems shall be located to avoid impairment to them, or contamination from them during flooding.

1780-540 STANDARDS FOR SUBDIVISIONS & OTHER PROPOSED DEVELOPMENT

(a) All new subdivision proposals and other proposed development, including proposals for manufactured home parks and subdivisions, shall:

- (1) Identify the Special Flood Hazard Areas (SFHA) and BFE.

(2) Identify the elevations of lowest floors of all proposed structures and pads on the final plans.

(3) If the site is filled above the base flood elevation, the following as-built information for each structure shall be certified by a registered civil engineer or licensed land surveyor and provided as part of an application for a Letter of Map Revision based on Fill (LOMR-F) to the Floodplain Administrator:

(i) Lowest floor elevation.

(ii) Pad elevation.

(iii) Lowest adjacent grade.

(b) All subdivision proposals and other proposed development shall be consistent with the need to minimize flood damage.

(c) All subdivision proposals and other proposed development shall have public utilities and facilities such as sewer, gas, electrical and water systems located and constructed to minimize flood damage.

(d) All subdivisions and other proposed development shall provide adequate drainage to reduce exposure to flood hazards.

1780-545 STANDARDS FOR MANUFACTURED HOMES

(a) All manufactured homes that are placed or substantially improved, on sites located: (1) outside of a manufactured home park or subdivision; (2) in a new manufactured home park or subdivision; (3) in an expansion to an existing manufactured home park or subdivision; or (4) in an existing manufactured home park or subdivision upon which a manufactured home has incurred "substantial damage" as the result of a flood, shall:

(1) Within Zones A1-30, AH, and AE on the community's Flood Insurance Rate Map, be elevated on a permanent foundation such that the lowest floor of the manufactured home is elevated at least one foot above the base flood elevation and be securely fastened to an adequately anchored foundation system to resist flotation, collapse, and lateral movement.

(b) All manufactured homes to be placed or substantially improved on sites in an existing manufactured home park or subdivision within Zones A1-30, AH, and AE on the community's Flood Insurance Rate Map that are not subject to the provisions of Section 1780-545(a) will be securely fastened to an adequately anchored foundation system to resist flotation, collapse, and lateral movement, and be elevated so that either the:

(1) Lowest floor of the manufactured home is at least one foot above the base flood elevation; or

(2) Manufactured home chassis is supported by reinforced piers or other foundation elements of at least equivalent strength that are no less than 36 inches in height above grade.

(c) Upon the completion of the structure, the elevation of the lowest floor, including basement, shall be certified by a registered civil engineer or licensed land surveyor and verified by the community building inspector to be properly elevated. Such certification and verification shall be provided to the Floodplain Administrator.

1780-550 STANDARDS FOR RECREATIONAL VEHICLES

All recreational vehicles placed in Zones A1-30, AH, and AE will either:

- (a) Be on the site for fewer than 180 consecutive days; or
- (b) Be fully licensed and ready for highway use or meet the permit requirements of Section 1780-510 of this chapter and the elevation and anchoring requirements for manufactured homes in Section 1780-545.

A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and security devices, and has no permanently attached additions.

1780-555 FLOODWAYS

Located within areas of special flood hazard established in the Sutter County - Floodplain Management Ordinance are areas designated as floodways. Since floodways are an extremely hazardous area due to the velocity of flood waters which carry debris, potential projectiles, and erosion potential, the following provisions apply:

(a) Until a regulatory floodway is adopted, no new construction, substantial development, or other development (including fill) shall be permitted within Zones A1-30 and AE, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other development, will not increase the water surface elevation of the base flood more than one foot at any point within the County of Sutter.

(b) Within an adopted regulatory floodway, the County of Sutter shall prohibit encroachments, including fill, new construction, substantial improvements, and other development, unless certification by a registered civil engineer is provided demonstrating that the proposed encroachment shall not result in any increase in flood levels during the occurrence of the base flood discharge.

(c) If Sections 1780-555(a) & 1780-555(b) are satisfied, all new construction, substantial improvement, and other proposed new development shall comply with all other applicable flood hazard reduction provisions of Sections 1780-515 through 1780-550.

1780-610 NATURE OF VARIANCES

The issuance of a variance is for floodplain management purposes only. Insurance premium rates are determined by statute according to actuarial risk and will not be modified by the granting of a variance.

The variance criteria set forth in this section of the chapter are based on the general principle of zoning law that variances pertain to a piece of property and are not personal in nature. A variance may be granted for a parcel of property with physical characteristics so unusual that complying with the requirements of this chapter would create an exceptional hardship to the applicant or the surrounding property owners. The characteristics must be unique to the property and not be shared by adjacent parcels. The unique characteristic must pertain to the land itself, not to the structure, its inhabitants, or the property owners.

The need to protect citizens from flooding is so compelling and the implications of the cost of insuring a structure built below flood level are so serious that variances from the flood elevation or from other requirements in this chapter shall be quite rare. The long term goal of preventing and reducing flood loss and damage can only be met if variances are strictly limited. Therefore, the variance guidelines provided in this chapter are more detailed and contain multiple provisions that must be met before a variance can be properly granted. The criteria are designed to screen out those situations in which alternatives other than a variance are more appropriate.

1780-620 CONDITIONS FOR VARIANCES

(a) Generally, variances may be issued for new construction, substantial improvement, and other proposed new development to be erected on a lot of one half acre or less in size contiguous to and surrounded by lots with existing structures constructed below the base flood level, providing that the procedures of Divisions 4 and 5 of this chapter have been fully considered. As the lot size increases beyond one half acre, the technical justification required for issuing the variance increases.

(b) Variances may be issued for the repair or rehabilitation of "historic structures" (as defined in Section 1780-210 of this chapter) upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as an historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure.

(c) Variances shall not be issued within any mapped regulatory floodway if any increase in flood levels during the base flood discharge would result.

(d) Variances shall only be issued upon a determination that the variance is the "minimum necessary" considering the flood hazard, to afford relief. "Minimum necessary" means to afford relief with a minimum of deviation from the requirements of this chapter. For example, in the case of

variances to an elevation requirement, this means the Board need not grant permission for the applicant to build at grade, or even to whatever elevation the applicant proposes, but only to that elevation which the Board believes will both provide relief and preserve the integrity of the local ordinance.

(e) Any applicant to whom a variance is granted shall be given written notice over the signature of a community official that:

(1) The issuance of a variance to construct a structure below the base flood level will result in increased premium rates for flood insurance up to amounts as high as \$25 for \$100 of insurance coverage, and

(2) Such construction below the base flood level increases risks to life and property. The Floodplain Administrator may record a copy of the notice in the Office of the Sutter County Recorder which shall be recorded in a manner so that it appears in the chain of title of the affected parcel of land.

(f) The Floodplain Administrator will maintain a record of all variance actions, including justification for their issuance, and report such variances issued in its biennial report submitted to the Federal Emergency Management Agency.

1780-630 BOARD GUIDELINES

(a) In passing upon requests for variances, the Board shall consider all technical evaluations, all relevant factors, standards specified in other sections of this chapter, and the:

- (1) Danger that materials may be swept onto other lands to the injury of others;
- (2) Danger of life and property due to flooding or erosion damage;
- (3) Susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the existing individual owner and future owners of the property;
- (4) Importance of the services provided by the proposed facility to the community;
- (5) Necessity to the facility of a waterfront location, where applicable;
- (6) Availability of alternative locations for the proposed use which are not subject to flooding or erosion damage;
- (7) Compatibility of the proposed use with existing and anticipated development;
- (8) Relationship of the proposed use to the comprehensive plan and floodplain management program for that area;

(9) Safety of access to the property in time of flood for ordinary and emergency vehicles;

(10) Expected heights, velocity, duration, rate of rise, and sediment transport of the flood waters expected at the site; and,

(11) Costs of providing governmental services during and after flood conditions, including maintenance and repair of public utilities and facilities such as sewer, gas, electrical, and water system, and streets and bridges.

(b) Variances shall only be issued upon a:

(1) Showing of good and sufficient cause;

(2) Determination that failure to grant the variance would result in exceptional "hardship" to the applicant; and

(3) Determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, or extraordinary public expense, create a nuisance (see "Public safety and nuisance"), cause "fraud and victimization" of the public, or conflict with existing laws or ordinances.

(c) Variances may be issued for new construction, substantial improvement, and other proposed new development necessary for the conduct of a functionally dependent use provided that the provisions of Sections 1780-630(a) through 1780-630(d) are satisfied and that the structure or other development is protected by methods that minimize flood damages during the base flood and does not result in additional threats to public safety and does not create a public nuisance.

(d) Upon consideration of the factors of Section 1780-620(a) and the purposes of this chapter, the Board may attach such conditions to the granting of variances as it deems necessary to further the purposes of this chapter.

1780-640 APPEALS

The Board of Supervisors of the County of Sutter shall hear and decide appeals when it is alleged there is an error in any requirement, decision, or determination made by the Floodplain Administrator in the enforcement or administration of this chapter.

1780-650 WARNING AND DISCLAIMER OF LIABILITY

The degree of flood protection required by this chapter is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur on rare occasions. Flood heights may be increased by man made or natural causes. This chapter does not imply that land outside the areas of special flood hazards or uses permitted within such areas will be free from flooding or flood damages. This chapter shall not create liability on the part of the

County of Sutter, any officer or employee thereof, the State of California, or the Federal Emergency Management Agency, for any flood damages that result from reliance on this chapter or any administrative decision lawfully made hereunder.

1780-660 SEVERABILITY

This chapter and the various parts thereof are hereby declared to be severable. Should any section of this chapter be declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of the chapter as a whole, or any portion thereof other than the section so declared to be unconstitutional or invalid.

(Ord. 1496, Sec. 1; Oct. 14, 2008)

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