

EXHIBIT 2



**FRESNO COUNTY
ORDINANCE CODE**

Title 15

**ORDINANCE 23-001
February 28, 2023**

**Department of Public Works and Planning
Development Services Division**

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Title 15

BUILDING AND CONSTRUCTION

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Chapter 15.04

GENERAL PROVISIONS

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15.01.010 Applications.

The general provisions set forth in this Chapter shall be applicable to Chapters 15.04, 15.08, 15.10, 15.12, 15.14, 15.16, 15.18, 15.20, 15.24, 15.28, 15.30, 15.32, 15.44, 15.48, 15.52, 15.60, 15.70, and 15.80 of Title 15 of this

Ordinance Code except as otherwise specifically provided.

The Board finds that it is reasonably necessary to make certain changes or modifications in the requirements contained in the rules and regulations adopted by the California Building Standards Commission (BSC) and the Department of Housing and Community Development (HCD) pursuant to Section 17922 of the California Health and Safety Code; that such changes or modifications are herein more particularly set forth.

(Ord. 07-049 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), 0-81-018 §1 (part), Ord. 470-A-41 §1, 1978, Ord. 470-A-36 §1 (part), 1974.)

15.04.020 Definitions.

Whenever the following terms appear herein, or in any of the codes referred to, they shall have the meaning ascribed to them in this Section unless the context clearly discloses a different intent.

- A. “Building Official” or “Administrative Authority” means the Director of the Department of Public Works and Planning and any assistant or employee in his/her office designated as Deputies in accordance with Section 103.3 of the California Building Code.

- B. "Construction" means any work that includes but is not limited to erection, installation, enlargement, alteration, conversion or relocation.
 - C. "Department of Housing and Community Development, (HCD)" referred to in the Mobilehome and Mobilehome Park Law and the rules and regulations of the Division of Housing implementing said laws, means the Building Official as defined above.
 - D. "Replacement Construction" means any work where alterations exceeds definition of "MINOR STRUCTURAL ALTERATIONS, ADDITIONS, OR REPAIRS" as defined by the California Existing Building Code or where more than 50% percent of the existing structure is being replaced. Replacement Construction shall meet the requirements of New Construction.
- (Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §1, Ord. 0-84-008 (part), Ord. 0-81-018 §1, (part), Ord.0-81-002 §14, Ord. 470-A-36 §1 (part), 1974.) (Ord. 23-XXX) (part)

15.04.030 Violation – Penalty.

The penalty for violation of any of the provisions of Title 1 of the Fresno County Ordinance Code shall be as prescribed in Section 1.12.010 as a misdemeanor, or Section 1.12.020 as an infraction, or as prescribed in Section 15.04.080.C, Work without Permit. The provision of this Title may also be enforced by an injunction issued out of the Superior Court upon suit of the County or the owner/permittee or person in possession of any real property affected by such violation. The method of enforcement shall be cumulative and shall not affect the penal provisions hereof.

(Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 0-81-018 §1 (part), Ord.470-A-41 §2, 1978, Ord. 470-A-36 §1 (part), 1974.)

- A. Denial of Permits. Staff shall not issue permits as required by the provisions of Title 1 of the Fresno County Ordinance Code section 1.13.150 and Title 17 of the Fresno County Ordinance Code section 17.72.110.D, amending California Building Code section 105 and California Residential Code R105.

15.04.040 No qualification of workmen to be required.

No licensing or other requirement or qualification shall be required to do work of any kind referred to herein excepting those professional services requiring licenses by the State of California and it shall be sufficient that the work itself meets these requirements irrespective of the person who may have performed the same.

(Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 0-81-018 §1 (part), Ord. 470-A-36 §1 (part), 1974.)

15.04.050 Administration.

These provisions shall be administered by the Building Official. The Building Official may approve alternate materials, designs or methods of construction which are substantially equivalent to those prescribed and do not materially affect the health and safety standards herein established.

(Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 0-81-018 §1 (part), Ord. 470-A-36 §1 (part), 1974.)

15.04.060 Appeals Board.

Chapter 1, Section 113 Board of Appeals of the 2022 California Building Code shall be amended as follows:

There is created an Appeals Board consisting of eighteen (18) members. Such membership on the Appeals Board shall be divided into three (3) divisions; namely, the Building Division, the Electrical Division, and the Plumbing and Mechanical Division.

The members of the Building Division shall consist of an Architect, a General Contractor active in construction of commercial or industrial structures, a representative of the building trade, a Structural or Civil Engineer, a General Contractor active in the construction of residential structures, and a member of the public at large.

The members of the Electrical Division shall consist of an Electrical Engineer, an Electrical Contractor active in construction of commercial or industrial structures, a member of the public at large, a person engaged in the electrical industry other than as a Master or Journeyman Electrician, and Electrical Contractor active in construction of residential structures, and a representative of the electrical trade.

The members of the Plumbing and Mechanical Division shall consist of a Mechanical Engineer, a Mechanical Contractor, a representative of the plumbing trade, a Plumbing Contractor, a representative of the heating and air conditioning installation trade and a member of the public at large.

All members are to be appointed by the Board of Supervisors. Notwithstanding the above, for the purpose of hearing appeals related to enforcement of building access requirements for physically disabled persons, the Building Division shall consist of two (2) additional members, who shall be physically disabled persons.

The members of the Appeals Board shall be residents of the County during the appointed term. The terms of the members shall be for four (4) years, with the maximum staggering of terms among members. Each four-year (4-year) term shall expire on June 30th of the odd numbered calendar year. A member of the Joint Appeals Board having served any portion of two (2) continuous appointed terms shall be ineligible for reappointment until a full four-year (4-year) term has elapsed since the expiration of his last term.

The Chief Building Inspector of the County shall serve as Secretary to the Appeals Board.

The duties of the Appeals Board, to be performed by each of the Divisions as hereinafter provided, shall be as follows:

- A. To review the suitability of alternate materials, engineering designs, methods of construction and equipment, and to advise the Building Official as to acceptance or denial.
- B. To provide for reasonable interpretations of the provisions of the subject codes.
- C. To conduct hearings for an exception to a required public sewer connection;
- D. To hear written appeals brought by any person regarding action taken by the Building Official in enforcement of the requirements of the disabled access regulations, including exceptions contained in Section 19957, Health and Safety Code and Title 24, California Code of Regulations (CCR);
- E. To hear appeals from an administrator's determination of requests for variances.

The Appeals Board shall have no authority relative to interpretation of the administrative provisions of this Title or model stated codes nor shall the Appeals Board be empowered to waive requirements of such model codes.

Hearings shall be conducted, business transacted and decisions rendered by the appropriate Divisions of the Appeals Board having expertise in the manner which is the subject for their review. The Appeals Board of any Division thereof shall be convened upon call of the Chief Building Inspector when matters are to be considered which may be of concern to such Board or Division. The Appeals Board, and its Divisions, shall organize itself, shall adopt reasonable rules and regulations for conducting its business and hearings, and shall render its decisions in writing. The decisions of the Appeals Board, or its Divisions, shall be final.

Any vacancy on the Appeals Board occurring during any term may be filled by appointment by the Board of Supervisors for the unexpired term. If a member of the Appeals Board is absent from three (3) consecutive regular or special meetings of the Appeals Board of the Division to which he is appointed, unless by permission of the Appeals Board or such Division expressed in its official minutes, their membership shall automatically become vacant and upon certification to the Board of Supervisors by the Appeals Board or such Division that such vacancy has occurred, a successor shall be appointed in the manner herein prescribed for filling vacancies. Any member of the Appeals Board may be removed from office at any time by a four-fifths (4/5) vote of the entire membership of the Board of Supervisors. (Ord. 07-049 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 9-003 §2, Ord. 0-84-008 (part), Ord. 0-81-018 §1 (part), Ord. 470-A-41 §1, 1979, Ord. 470-A-41 §3, 1978, Ord. 470-A-36a3 §1 (part), 1974.)

15.04.070 Board of Review.

There is created a Board of Review, which shall consist of nine (9) members. The duties of the Board of Review shall be as follows:

- A. To determine the existence and manner of abatement of a substandard structure as provided in Chapter 15.32 of this Title;
- B. To determine the existence and manner of abatement of substandard housing as provided in Chapter 15.32 of this Title.

Membership on the Board shall consist of an Architect, a Civil Engineer, a General Contractor active in the construction of residential structures, a Realtor, a member of a building trade union, a member of a financial lending institution, and three (3) additional members selected at large residing within the unincorporated area of the County. The Board of Supervisors shall appoint the members of the Board of Review.

(Ord. 07-049 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 0-81-018 §1 (part), Ord. 470-A-36 §1 (part), 1974.)

15.04.080 Building permit requirements.

2022 California Building Code Section 105, and the 2022 California Residential Code, Section R105

Permits shall be amended as follows:

A. Consolidated Permits.

In lieu of applying for separate Building, Mechanical, Electrical and Plumbing Permits, any combination of Building, Mechanical, Electrical or Plumbing Permits may be consolidated onto one (1) permit form for each building or structure. When all required permits are obtained concurrently on one (1) application form, the permit fee will be reduced five percent (5%).

B. Expirations.

1. Permits.

a) All permits issued under the provisions of this Chapter shall expire and become null and void if work authorized by such permit is not commenced within twelve (12) months from the date such permit was issued or six (6) months after the last approved inspection by the Building Official. The Building Official may extend the expiration date upon written request of the permittee for a period not exceeding two (2) years from the date the permit was originally issued. Additional extensions may be approved, upon written request by the permittee, within the sole discretion of the Building Official, or designee.

b) After a permit has expired, a violation will be issued and no work shall be performed until another permit is issued. The fee for re-issuance of the permit shall be one-half (1/2) of the fee of the original permit if such reissued permit is issued within six (6) months of the expiration date of the original permit and if substantial changes have not been made to the original plans and specifications. Re-issuance of expired permits past the six-month (6-month) limitation will not be considered and new permits will be required. The fee for these new permits shall be based upon the fee schedule in force at the time of new permit issuance and the amount of work left to be completed or fifty percent (50%) of the original permit fee, whichever is greater. A minimum fee equal to a one-hour (1-hour) Special Service Fee, based on the fee schedule in force at the time the permit is reinstated, shall be required on all reinstated permits.

2. Plan Review.

2022 California Building Code Section 107.3.1 and the 2022 California Residential Code, Section R106.3.2 Permits shall be amended as follows:

a) Plan Reviews shall become null and void if Building Permits are not issued within twelve (12) months from the date of completion of the initial Plan Review. Upon written request by the applicant, the Building Official may extend the life of a Plan Review for a period not exceeding one (1) year beyond the original twelve-month (12-month) limitation after the completion of the initial Plan Review. Additional extensions may be approved, upon written request by the applicant, within the sole discretion of the Building Official.

b) Within six (6) months of the expiration and if no model code change has taken place, the applicant may resubmit plans and pay one-half (1/2) the original Plan Review Fee to renew action on an expired Plan Check. After the six-month (6-month) limitation for renewal has expired, or a code change has taken place, a complete new submittal is required, and the Plan Review will be based on the fee schedule in place at the time of the submittal.

C. Work without Permit.

For permits issued after commencement of construction, a Violation Fee, as determined by the Building Official, shall be charged. The fee shall be based on that portion of the work that has been started without the required permits. These fees shall be twice the regular amount charged except where a new owner has acquired the property in good faith and without knowledge that construction work had been performed without the required permits. This fee is separate from and in addition to the permit fees.

D. Fees.

1. The Board of Supervisors may, by Ordinance, adopt fee schedules for the review of submitted plans, issuance of Building Permits and inspections by the Development Services Division of the Department of Public Works and Planning.
2. Where plans are incomplete or changed so as to require additional plan review, an additional Plan Review Fee shall be charged at an hourly rate.

E. Plans.

Two (2) complete sets of plans, drawn to scale, including a Site Plan, shall be submitted for Plan Review. All sheets in a set of plans shall be of uniform size and of sufficient size as to be legible when microfilmed. The Site Plan, Grading, Structural, Architectural, Plumbing, Mechanical and Electrical Plans shall be submitted and reviewed at one (1) time, except as permitted for commercial and industrial projects in Section 15.08.020.D of this Ordinance.

F. Standard Plans.

The Building Official may establish a Standard Plan for identical structures within areas of the County that are located within the local responsibility area for fire protection and are not located within flood hazard areas, as defined on Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM) maps, or within areas of expansive soils, as defined in the California Building Code. When a Standard Plan is established, the Plan Review Fee shall be one hundred percent (100%) of the Building, Plumbing, Electrical and Mechanical Permit fees. A Standard Plan will expire concurrently with the adoption of a new model code.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 98-007 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §3, Ord. 0-84-008 (part), Ord. 081-018 (part), Ord. 0-81-002 §15, Ord. 470-A-42 §1, 1979, Ord. 470-A-41 §4, 1978, Ord. 470-A-36 §1 (part), 1974.)

15.04.090 Safe-to-occupy and temporary utility clearance requirements.

- A. A Safe-to-Occupy/Safe-to-Stock Clearance may be issued by the Building Official before final approval of a new structure upon determination by the Building Official that the structure is substantially complete and safe for human occupancy. As a condition of issuing such clearance, the owner/permittee shall enter into an agreement with the County to complete all mandatory work within six (6) months. The agreement shall be secured by a cash deposit with the Building Official, the amount of which shall be ten percent (10%) of the Building Official's estimate of the cost to complete the work. The minimum deposit shall be one thousand dollars (\$1,000). The Building Official may extend the completion date for one (1) additional six-month (6-month) period, upon written request of the owner/permittee, showing that circumstances beyond the control of the owner/permittee have prevented completion of construction. Additional extensions may be approved, upon written request by the owner/permittee, within the sole discretion of the Building Official or designee.
- B. A Safe-to-Occupy Clearance for model homes may be issued by the Building Official before final approval of a new single-family residential structure upon determination by the Building Official that the structure is substantially complete and safe for human occupancy. Issuance of the clearance shall allow the garage of such model home to be temporarily converted to office use as a model home sales office. As a condition of issuing such clearance, the owner/permittee shall enter into an agreement with the County to complete all mandatory work and convert the sales office to a garage use within twenty-four (24) months. The agreement shall be secured by a cash

deposit with the Building Official, the amount of which shall be ten percent (10%) of the Building Official's estimate of the cost to complete the work and to convert the office to garage use. The minimum deposit shall be two thousand dollars (\$2,000).

C. Utility Clearance Prior to Final Approval.

A Gas and/or Electrical Utility Clearance will be issued by the Building Official prior to final approval of the structure as required by Section 15.08.020.F.3 of this Ordinance. As a condition of the release, the Building Official shall require the owner/permittee to enter into an agreement not to occupy the structure prior to the issuance of a Certificate of Occupancy for the structure. The agreement shall be secured by a cash deposit for all projects except single-family dwellings. The amount of the deposit shall be based on the valuation of the project as determined by the fee schedule in place at the time of permit issuance. For projects with a construction valuation less than one hundred thousand dollars (\$100,000) the deposit shall be five hundred dollars (\$500). For projects with a valuation between one hundred thousand (\$100,000) and one hundred fifty thousand dollars (\$150,000) the deposit shall be one thousand dollars (\$1,000). For projects with a valuation between one hundred fifty thousand (\$150,000) and two hundred fifty thousand dollars (\$250,000) the deposit shall be five thousand dollars (\$5,000). For projects with a valuation exceeding two hundred fifty thousand dollars (\$250,000) the deposit shall be ten thousand dollars (\$10,000).

Exception 1: A cash deposit will not be required on residential accessory buildings when these buildings are used solely by the occupants of the dwelling for non-commercial purposes.

Exception 2: Agricultural storage buildings and small non-residential projects with a valuation between one hundred thousand dollars (\$100,000) and two hundred fifty thousand dollars (\$250,000) will require a deposit of one thousand dollars (\$1,000) and projects with a valuation of less than one hundred thousand dollars (\$100,000) will require a deposit of five hundred dollars (\$500).

1. Gas and electric meters will not be released on mobile homes or relocated structures until a Certificate of Occupancy has been issued.
2. Agreements for release of gas or electric utilities shall run concurrently with the Building Permit. Extensions granted to the Building Permit shall also apply to the utility clearance deposit.
3. The amount of the deposit may be reduced by the Building Official when it can be shown that such reduced deposit amounts are adequate to ensure completion of construction.
4. Obtaining a Safe-to-Occupy/Safe-to-Stock Clearance shall constitute fulfillment of the agreement for return of the cash deposit. The cash deposit will also be returned if the utility is disconnected and the meter removed prior to the expiration of the agreement.
5. Gas and Electric Utility Clearances may be released on fire damaged residential buildings prior to permits for the fire damage repair being obtained for the sole purpose of maintaining landscaping or a swimming pool on the same property. As a condition of the release, the Building Official shall require the owner/permittee to enter into an agreement not to occupy the structure prior to the issuance of a Certificate of Occupancy for the structure. The agreement shall be secured by a refundable cash deposit of \$1000.00 plus a non-refundable \$62.00 processing fee.
6. Temporary construction power, may be released prior to the issuance of required construction permits for the project. As a condition of the release, the Building Official shall require the owner/permittee to enter into an agreement not to occupy the structure prior to the issuance of a Certificate of Occupancy for the structure. The agreement shall be secured by a refundable cash deposit of \$1000.00 plus a non-refundable \$62.00 processing fee.

- D. Deposits for Agreements and Failure to Complete Work.
 For deposits of more than two thousand five hundred dollars (\$2,500), the agreement may be secured by a Bond, Bank Guarantee or Irrevocable Letter of Credit, in a form acceptable to the Building Official, in lieu of a cash deposit.
1. Owner/permittee default of the agreement will result in forfeiture of the deposit.
 2. Deposits for work not completed within the agreed time, including extensions of any kind, shall be returned in accordance with the following schedule:

Completed Work	Percentage of Deposit Returned
Between agreed time and 1 month after	90%
Between 1 month and 2 months after	80%
Between 2 months and 3 months after	70%
Between 3 months and 4 months after	60%
Between 4 months and 5 months after	50%
Between 5 months and 6 months after	40%
Between 6 months and 7 months after	30%
Between 7 months and 8 months after	20%
Between 8 months and 9 months after	10%
After 9 months	0%

3. Any deposit amount not returned pursuant to the above schedule shall be forfeited to the County. The Building Official may take whatever actions necessary to reduce a Bond, Bank Guarantee or Irrevocable Letter of Credit to cash upon owner/permittee's failure to complete the work within the agreed time, including extensions. Upon such conversion to cash, the cash will be dispersed according to the schedule above.
4. After forfeiture of the original deposit and prior to completion of the work, a new deposit as determined by the Building Official and based on the balance of work yet to be completed shall be required prior to commencement of work to be completed.
5. Time extensions shall be requested by the owner/permittee in writing prior to expiration of the term of the agreement and will be granted in writing, if approved, by the Building Official, or designee. The granting of a time extension is within the sole discretion of the Building Official, or designee, as the case may be.

(Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 98-007 §2, Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), 0-81-018 §1 (part), Ord. 470-A-42 §2, 1979, Ord. 470-A-36-a4 §1, 1976, Ord. 470-A-36 §1 (part), 1974.)

15.04.100 Relocated structures.

- A. Relocation Investigation Permit Required.
 No person shall move or cause any building or structure to be relocated within the unincorporated areas of the County without first obtaining, in addition to the Building Permit, a Relocation Investigation Permit from the Building Official.
- B. Relocation Impractical.
 The Building Official shall not issue a permit for any building or structure to be relocated where any of the following conditions exist to the extent that the building or structure endangers the public health or safety:
1. It is infested with termites;
 2. It is structurally unsound;
 3. It is of a type prohibited by law at the proposed location.

C. Appeal.

Any person denied a permit for relocation of a structure may appeal such decision to the Board of Review of the County within seven (7) days of such denial. The appeal shall contain a statement of reasons therefore. The Board of Review may sustain, modify, or reverse the decision of the Building Official. Its decision shall be final.

D. Building Permit for Relocated Structures.

As a condition to securing a Building Permit for a relocated structure, the owner/permittee shall enter into an agreement with the County to complete all mandatory work within one (1) year. The agreement shall be secured by a cash deposit with the Building Official, in an amount equal to ten percent (10%) of the estimated cost of performing the work described in the agreement, as determined by the Building Official. The minimum cash deposit shall be one thousand dollars (\$1,000). The Building Official may extend the completion date for one (1) six-month (6-month) period upon written request of the owner/permittee showing that circumstances beyond the control of the owner/permittee have prevented the completion of all mandatory work. Additional extensions may be approved upon written request by the owner/permittee within the sole discretion of the Building Official or designee. Building Permits for relocated structures shall expire concurrently with the agreement to complete all mandatory work.

(Ord. 07-049 (part).)

15.04.110 Demolition permit.

A. No person, firm or corporation shall wreck or demolish any building or structure or abandon a septic tank without first obtaining a permit therefore from the Building Official, clearance from the SJVAPCD must be provided at time of permit application.

B. Prior to the start of any demolition work on any building or structure, the permittee shall have all utilities to such building or structure disconnected in the manner provided by this Code.

C. The permittee shall fill all excavations level with adjoining grade not later than ten (10) days after the building or structure is demolished. Plaster, brick, or other inorganic noncombustible materials may be used to fill such excavations; provided, however, that the top twelve inches (12") of fill shall be clean earth. The filling of such excavations shall not be required when a Building Permit has been issued for a new building on the site and the construction thereof is to be started within sixty (60) days after the completion of the wrecking or demolition operation. In such event, the permittee shall enclose such excavation with a substantial six-foot (6') fence protecting the excavation on all sides.

D. The permittee shall not operate any equipment engaged in the demolition of any building or structure or in the removal of material therefrom on the traffic side of a pedestrian canopy or walkway. The use of a battering device on the exterior walls of any building or structure is prohibited when such device will swing or be swung over public property or that, through its use, will cause building material particles to fall or be propelled onto public property.

(Ord. 98-007 §2, Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), 0-81-018 §1 (part), Ord. 470-A-42 §3, 1979, Ord. 470-A-36-a4 §2, 1976, Ord. 470-A-36 §1 (part), 1974.)

15.04.120 Public nuisance in construction and demolition.

Any person to whom a permit has been issued as provided herein for the repair, alteration, demolition, or construction of any structure shall comply with each of the following:

A. Take reasonable precaution to prevent or control the movement of wind born dust created by such activities.

B. Promptly remove all dust and mud tracked into a public street by the movement of vehicles, equipment, materials and personnel.

C. During the progress of the construction, the contractor shall promptly remove all garbage, waste, food, trash, litter and all other items likely to attract or harbor rats or vermin on the job site. Any wastepaper, cartons or building materials that may be considered an attractive nuisance or a

personal hazard shall be promptly removed. No garbage, waste, food, or trash shall be buried on the job site. The permittee shall provide adequate trash containers on the job site.

- D. At the time of Final Inspection following completion of the work under the permit, the streets and the construction site shall be left free of all waste materials.

(Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 470-A-36 §1 (part), 1974.)

15.04.135 Variances.

Remodeled Buildings.

Where an existing dwelling is to be remodeled, or modification made to the plumbing, mechanical or electrical facilities, the Building Official may grant a variance from strict compliance with any particular provision where such variance will not result in a hazardous condition and strict compliance would be an unreasonable hardship.

15.04.140 Areas in process of annexation to city.

At the election of the owner/permittee, construction activities and improvements limited to underground utilities, grading, street improvements and model home construction for residential development and/or underground utilities, grading and street improvements for other than residential development on any parcel of land in any zoning district within the unincorporated area of the County may be exempted from the provisions of this Chapter, when all the following conditions exist:

- A. The County Building Official has found that the following conditions exist:
1. Any city in the County has commenced by the adoption of an appropriate Resolution, annexation proceedings of that property upon which the structure or structures are to be erected;
 2. That the Building Official of the City shall certify that the proposed structure and its location on the property will meet all City Ordinances and that said City will enforce the provisions thereof;
 3. The City has executed an agreement agreeing to the provisions of this Chapter, including indemnification of the County.
- B. The owner/permittee shall comply with all City Ordinances, state and federal regulations relating to the construction of structures and division of land, including the securing of permits as would be required if the property were within the incorporated area of such City.
- C. In the event the annexation proceedings are not consummated within one hundred-twenty (120) days, the annexation is denied or the owner/permittee does not comply with the City Ordinances as certified to by the City Building Official, the Building Official of the City shall order the work stopped and all work shall cease upon receipt of the Stop Work Order. Expenses incurred to bring the property into compliance with the provisions of this Chapter shall be borne by the City. Any further construction shall thereafter be in accordance with this Title.
- D. The County Building Official, upon receipt of a written request from the City Building Official prior to the expiration period, may grant up to two (2) individual extensions not to exceed thirty (30) days each. In the event the annexation proceedings are not consummated within a total of a one hundred-eighty (180) day period, a request for additional time to complete the annexation may be made to, and approved by, the Board of Supervisors. Such request must be made prior to the expiration period.

(Ord. 07-049 (part), Ord. 07-021 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-81-018 §3 (part), Ord. 470-A-36 §1 (part), 1974.)

15.04.150 Seasonal and/or efficiency dwelling units.

A seasonal and/or efficiency dwelling unit is a structure, or a portion thereof, that is intended to provide sleeping quarters for a period not to exceed one hundred-twenty (120) days in any calendar year, is incidental to a recreational or agricultural use of real property, and the size of which does not

exceed five hundred (500) square feet. Provisions for seasonal dwelling units do not apply to any single-family dwelling. The alternate construction standards for a seasonal dwelling unit are as follows:

- A. An individual kitchen need not be provided when a central kitchen is established within three hundred feet (300') of the dwelling. In the event an individual kitchen is provided, it shall be located in a separate area of not less than three feet by five feet (3' x 5') in size and shall contain cooking and food preparation facilities consisting of a properly trapped and vented sink, supplied with hot and cold running water, a receptacle for a refrigerator, and an approved kitchen range or cooking appliance with a local vent.
- B. Bathroom facilities as required for dwellings in Chapter 12 of the 2022 Edition of the California Building Code as herein adopted shall be required except where community facilities are provided meeting dormitory standards.
- C. Individual electrical service shall be in accordance with the actual demand load, but not less than sixty (60) amperes in size. Lighting and convenience outlets are required as follows:
 - 1. Each refrigerator shall have its own approved electrical outlet (California Code of Regulations 870).
 - 2. At least one (1) convenience outlet and one (1) supplied electric light fixture shall be maintained in good working order in all habitable rooms (California Code of Regulations 872).
 - 3. A minimum of three (3) receptacles shall be placed in each dwelling unit.
- D. The above standards for seasonal dwelling units are considered to be an equivalent alternate. All other provisions shall be applicable. In the event the use of this structure is extended beyond said one hundred twenty-day (120-day) period, it shall be reconstructed to comply with all provisions of this Title and the necessary permits secured.

(Amended by Ord. 11-005 (part), Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §5, Ord. 0-84-008 (part), Ord. 0-81-018 §3 (part), Ord. 470-A-41 §7, 1978, Ord. 470-A-36 §1 (part), 1974.)

15.04.160 Historical buildings.

A historical building is a structure, or a part thereof, that has been declared a Historical Monument by the appropriate local, state, or federal agency. Construction on historical buildings shall comply with the applicable provisions of the 2022 California Historical Building Code, Part 8, Title 24, California Code of Regulations.

(Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 0-81-018 §3 (part), Ord. 470-A-41 §8, 1978, Ord. 470-A-36 §1 (part), 1974.)

15.04.170 Mobile home occupancy and accessory structures, mobile home parks, special occupancy. Trailer and recreational vehicle parks and campgrounds.

- A. The construction standards set forth in that portion of the Mobile Home Park Law as provided in Division 13, Parts 2 and 2.1 of the Health and Safety Code as provided in Title 25, Chapter 5 of the California Code of Regulations, is adopted by reference, except areas which are subject to regulation by the Department of Housing and Community Development (HCD) of the State of California.
- B. Failure to correct any hazardous or unsafe condition of a mechanical or electrical installation in an occupied mobile home within forty-eight (48) hours after notice of such condition by the Building Official as provided in Sections 15.12 and 15.16 constitutes sufficient cause for the Building Official to disconnect the installation. If such service is obtained from a secondary source said source may be disconnected at the direction of the Building Official.
- C. If an accessory structure to a mobile home no longer serves a mobile home use, or if the mobile home is removed, the accessory structure shall be converted to a permitted use or removed.

- D. The provisions of this Section shall be enforceable in the manner provided by Division 13, Part 2.1, of the Health and Safety Code and Title 25, California Code of Regulations, Chapter 5. Any person who willfully violates any of the provisions shall be subject to either or both civil and criminal penalties set forth in Section 18700 of the Health and Safety Code of the State of California.
(Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §6, Ord. 0-86-015 §1, Ord. 0-84-008 (part), Ord. 0-81-018 §3 (part), Ord. 470-A-44 §5, 1979, Ord. 470-A-41 §9, 1978, Ord. 470-A-38-a-I §1 1974, Ord. 470-A-48 §1, 1974, Ord. 470-A-36 §1(part), 1974.)

15.04.180 Copies of codes to be filed.

Not less than three (3) copies of each Primary Code hereby adopted by reference and each Secondary Code pertaining thereto, all certified to be true copies by the Clerk of the Board of Supervisors, shall be kept in the office of the Building Official and shall be kept there for public inspection while this Title is in force.

- A. The adopted California Building Codes can viewed online at <https://www.dgs.ca.gov/BSC/Codes> (Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §8, Ord. 0-84-008 (part), Ord. 0-81-002 §16, Ord. 470-A-36 (part), 1974.)

15.04.190 Water and sewer facilities for residential units.

- A. Prior to issuance of a permit for construction of a new residence or occupancy of a mobile home, including those proposed as second residences as defined in County Zoning Ordinance Section 803.15, the owner of the property within an area determined to be water-short as defined in County Zoning Ordinance Section 855-N-1.e shall provide the following evidence of the availability of a water supply:
1. A water well source shall be provided that is capable of supplying each single residence to be connected to the well the following minimum yield:
 - a) Five (5.0) gallons per minute (with no storage requirement), or
 - b) One (1.0) gallon per minute with minimum of two thousand (2,000) gallons of storage (storage requirement is in addition to fire-related storage requirements).
 2. The following shall apply to Well Yield Tests for the purpose of demonstrating compliance with the minimum well yield requirement of Section A.1 above.
 - a) The Well Yield Test shall be performed under the supervision of a California Certified Engineering Geologist, a California Certified Hydrogeologist, a California Registered Civil Engineer experienced in conducting Hydrogeologic Investigations, California Licensed Water Well Drilling Contractor (C57), or a California Licensed Water Well Pump Contractor (C61/D21). The certification and/or license of the person conducting the test shall be active and in good standing with the appropriate licensing board.
 - b) Well Yield Reports shall be submitted and certified on forms provided by the Fresno County Department of Public Works and Planning. It shall be the responsibility of the property owner to obtain the current County test form.
 - c) The person who will supervise and certify the Well Yield Test shall notify the Building Official, or other designated County representative, at least forty-eight (48) hours prior to initiation of the test. The Building Official, or other designated County representative, may inspect a Well Yield Test in progress at any time to observe testing methods and results.
 - d) The allowable well yield shall be calculated by multiplying well pump test results from Section A.2.f.iii below multiplied by a percentage seasonal adjustment as follows:

<u>Test Period</u>	<u>Percentage Multiplier</u>	<u>Minimum gallons/minute</u>
Jan 1 st – May 30 th	50% (0.50)	2.0 (2.0gpm x 0.5 = 1gpm)
Jun 1 st – Aug 31 st	75% (0.75)	1.4 (1.4gpm x 0.75 = 1gpm)
Sep 1 st – Oct 31 st	100% (1.00)	1.0 (1.0gpm x 1.0 = 1gpm)
Nov 1 st – Dec 31 st	75% (0.75)	1.4 (1.4gpm x 0.75 = 1gpm)

As used in this Section A.2.d and subsequent Section hereafter, the term “allowable well yield” shall mean that value which shall be used by the County to determine compliance with the water supply requirements of Section A.1 herein.

e) Pre-Test Requirements

Prior to the start of the test, the static water level in the well must be measured and recorded. The well must not be pumped for at least twenty-four (24) hours prior to the measurement of the static water level. The time and date of last pumping (if applicable), and the time and date of the measurement must also be recorded.

f) Testing Procedures

i) The well must be pumped for a minimum of four (4) hours, and consistent with the time periods specified below, the following minimum total water volume must be removed from the well within a maximum forty-eight (48) hours:

Jan 1 st – May 30 th	5,760 Gallons (2.0gpm x 2880 min)
Jun 1 st – Aug 31 st	4,032 Gallons (1.4gpm x 2880 min)
Sep 1 st – Oct 31 st	2,880 Gallons (1.0gpm x 2880 min)
Nov 1 st – Dec 31 st	4,032 Gallons (1.4gpm x 2880 min)

Water must be piped a sufficient distance and to a location that precludes recharge to the well being tested. Pump discharge shall be performed and directed in such a manner as to prevent damage to channels and/or property downstream. The property owner for whom the pump test is being performed shall be liable for any and all damages resulting from the test.

ii) A well test failing to pump the required minimum total yields within the prescribed times shall be deemed as having failed to meet the requirements of Section A.1 above shall be further evaluated as provided in the following Sections.

iii) Record the average discharge rate over the last sixty (60) minutes of the test. Average discharge shall be calculated by adding the flow rates recorded for the last sixty (60) minutes of the test as specified in Section A.2.g below, then dividing the total by the number of recorded rates (minimum of four [4]).

iv) Allowable yield shall be the product of the average discharge rate as determined in Section A.2.f.iii above multiplied by the seasonality factor in Section A.2.d above. The allowable yield as herein determined shall equal or exceed the supply requirements given in Section A.1 above. A yield less than that prescribed in Section A.1 above shall be deemed as having failed to meet minimum supply requirements.

g) Flow Measurements

The flow rate and cumulative yield shall be recorded according to the following schedule:

Start of test to 60 minutes)	every 5 minutes
60 minutes to 120 minutes	every 15 minutes
120 minutes to 240 minutes	every 30 minutes
240 minutes to 8 hours	every 1 hour

8 hours until end of test	every 8 hours
Final 2 hours of test	every 15 minutes

h) Pumping Level Measurements
The pumping level shall be recorded according to the following schedule:

Start of test to 60 minutes	every 5 minutes
60 minutes to 120 minutes	every 15 minutes
120 minutes to 240 minutes	every 30 minutes
240 minutes to 8 hours	every 1 hour
8 hours until end of test	every 8 hours

i) Post Test Measurement
Recovery measurements shall follow the schedule in Section A.2.h above beginning immediately after shutting off the pump. The well must return to within ninety percent (90%) of the pre-test static water level within the total time of pumping duration but not to exceed twenty-four (24) hours. If the well fails to recover ninety percent (90%) of the pre-test static level within the prescribed time, results of the test will be invalid and further testing will be required. Using the procedure specified herein, a second well yield and recovery test must be run within seven (7) calendar days. If, after the second well yield test the water level recovers to one hundred (100%) of the returned static level recorded after the first pumping test, both tests may be submitted. The results of the second test shall then be used to calculate allowable well yield. If, after the second test, the water fails to return to the prescribed level within the allowable time, the well shall be considered as having failed to meet the water supply requirements of Section A.1 above.

j) Wells whose yield may be influenced by surface water due to its location and/or which may be influenced by inflow from shallow depths, shall only be tested during the period September 1 through October 31 and only if nearby ephemeral streams and watercourses are dry.

k) Tests shall be valid for one (1) year from the date of completion.

l) If use of a well shared by other property owners and/or a well on a nearby property is proposed, that well shall be tested under the requirements of Section II-H(7)d of the Fresno County Improvement Standards, and shall be capable of yielding to each residence to be served by the well a minimum flow as specified in Section A.1 above.

m) Water systems installed after the effective date of this Ordinance shall incorporate a sounding tube of a size and material specified by the Building Official, or other representative designated by the County.

3. Appeals

An appeal of the above requirements may be made to the Building Official, or other designated County representative. The appeal shall only be granted upon a finding of special circumstances. Special circumstances may include pre-existing pumping systems installed prior to the effective date of this Ordinance, and domestic systems serving replacement construction of existing residences for purposes of home upgrade or reconstruction following extensive damage following fire, flood, or natural disaster.

B. Prior to the issuance of a Building Permit on parcels located east of the Friant-Kern Canal or west of Interstate 5, where a sewage system is to be constructed, the Fresno County Local Agency Management Program (LAMP) must be adhered to.

(Ord. 07-049 (part), Ord. 05-004)

Chapter 15.08

BUILDING CODE

Sections:

- 15.08.010 California Building Code adopted**
- 15.08.020 Exceptions and superseding provisions**
- 15.08.030 Exemptions**

15.08.010 California Building Code adopted.

The 2022 California Building Code, including the Appendices as referenced in the 2022 California Building Code Standards and the Uniform International Building Code Standards is adopted by reference. (Amended by Ord. 11-005 (part), Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §9 (part).)

15.08.020 Exceptions and superseding provisions.

Chapter 16, Section 1612 of the California Building Code is amended under Chapter 15.48 of this Title. Chapter 18, Section 1803 of the California Building Code is amended under Chapter 15.28 of this Title.

The following Sections of the California Building Code (CBC) 2022 Edition, are deleted, amended, or superseded as follows:

- A. CBC Section [A]105.2, Work Exempt from Permits, is amended by adding Item Nos. 14, 15, 16, 17, and 18.
 - Item No.14: Flagpoles, radio and TV antennas less than thirty-five feet (35') in height and without receiving dishes.
 - Item No.15 : Ground mounted satellite receiving dishes less than twelve feet (12') in height, serving a R-3 occupancy.
 - Item No. 16: Transportable gypsum and fertilizer storage tanks for agricultural use.
 - Item No. 18: Detached one-story accessory structures as classified by a Group U occupancy not exceeding 240 sq. ft. floor/column area and 380 sq. ft. roof area, limited to a maximum ten-foot wall or post height. Shade structures with single- or two-point post bearing members not included. All persons claiming an exemption under this section shall comply with section15.08.030 of this Title.
- B. CBC Section [A] 107.2, Submittal Documents and CRC Section R106.1 Construction Documents, is amended to read as follows:

When state law requires that documents be prepared by an Architect or Engineer, the Building Official shall require the owner/permittee to engage and designate an Architect or Engineer who shall act as the Architect or Engineer of Record for the entire project and shall indicate this selection on the Building Permit application. All sheets of each submittal must be reviewed and coordinated by the Architect or Engineer of Record and must be signed as such.
- C. CBC Section [A] 107.3.4.1, Deferred Submittals and CRC Section R106.3.3, Phased Approvals, is amended in its entirety to read as follows:

For the purposes of this Section, deferred submittals are defined as project components such as electrical, plumbing, mechanical, refrigeration, processing equipment, or other non-structural elements that are not submitted at the time of the initial plan submittal for a building and that are to be submitted to the Building Official for review during construction of the building. Deferred submittals are limited to commercial or industrial projects only and shall have prior approval of the Building Official. A maximum of three (3) deferred submittals will be allowed on one (1) project.

An Architect or Engineer of Record shall be required for all projects where deferred submittals are proposed. This professional shall list all deferred submittal components on the initial plans for the building and shall be responsible for submitting all deferred documents for review by the Building Official.

Submittal documents for deferred items shall be forwarded by the Designer to the Architect or Engineer of Record who shall review them and forward them to the Building Official with a notation indicating that the deferred submittal documents have been reviewed and that they have been found to be in general conformance with the design of the building. The deferred submittal documents shall be integrated into the “approved” construction plans for the building by the Architect or Engineer of Record to provide one (1) complete set of plans for the project.

Construction shall not begin on deferred submittal components until their design has been reviewed and approved by the Building Official. A Certificate of Occupancy shall not be issued until all work, including work associated with the deferred submittals has been completed, inspected and approved as safe-to-occupy/safe-to-stock.

- D. CBC Section [A] 109.5, and CRC Section R108.4 Related Fees, is amended in its entirety to read as follows:

When a plan or other data is required to be submitted by Appendix Chapter 1 of the California Building Code and/or Section 15.04.080.E of this Title, a Plan Review Fee shall be paid in accordance with Section 15.04.080.D of this Title.

- E. CBC Section [A] 110, and CRC Section R109 Inspections, is amended as follows:

- 1. CBC Section [A] 110.3.4, and CRC Section R109.1.4 Frame Inspection:

To be made after the roof covering, all framing, fire blocking and bracing are in place, and all pipes, chimneys and vents are complete, and after the rough electrical, plumbing and mechanical are complete and previously approved or are concurrently inspected with the Frame Inspection, and the exterior wall materials are in place. Where the exterior wall finish is cement plaster or masonry veneer then only the building paper and lath is required to be completed. For the purpose of this Section, a vapor barrier shall not be construed to be an exterior wall material where further or additional nailing of exterior material is required.

- 2. CRC Section R109.1.4.2 Lath or Gypsum Board Inspection, is amended to provide the same exception as the 2019 CBC Section 110.3.5,
- 3. CBC Section [A] 110.3.10, and CRC Section R109.1.6 Final Inspection, are amended as follows:

Electrical and gas utilities must be connected and energized at the time of the Final Inspection and shall comply with Section 15.04.090.C of this Ordinance.

- F. CBC Section [A] 111.2, Certificate issued, shall be amended to add No. 13:

13. No material is to be processed, sold, stored or placed in any building or portion of a building until the required fire extinguishing system, fire resistive construction and fire assemblies have been installed, inspected, approved and are operational.

- G. CBC Section 202, Definitions, shall be amended to add the following definitions, which shall read as follows:

- 1. “Condominium” means a structure as defined in the Building Code which constitutes an estate in real property consisting of an undivided interest in common portions of a parcel of real property, together with a separate interest in space in a residential, industrial, or commercial building on such real property. For the purpose of occupancy, a structure to be used as a condominium shall be classified according to the occupancy type of the overall structure as specified in the California Building Code, 2022 Edition.
- 2. “Deferred Submittal” shall mean deferred plan submittal for commercial or industrial projects meeting all the requirements of Section 15.08.020.D of this Ordinance and does not apply to shell buildings.
- 3. “Efficiency Kitchen” A kitchen that includes a cook top, kitchen exhaust, kitchen sink, refrigerator, and cabinet for dry food storage.
- 4. The “front of the lot” shall be as determined in the Fresno County Zoning Ordinance, Section 800 of the Fresno County Ordinance Code.
- 5. “Shell building” shall mean a building constructed in a commercial or industrial zoning district, without a known tenant, designed to accommodate future tenant improvements.

6. "Open shed" is a structure built for shelter or storage of agricultural products and constructed in such a manner that all sides of the structure are open except for any roof support members and bracing.
- H. Solar Energy Systems, Section 3111.1.2 Roof Live Load is amended to include:
Translucent glazing panels installed flush with the building roof surface and Skylights adjacent to and in the maintenance area of the Solar Array shall comply with Table 1607.1 item 26, Roofs.
- I. CBC Section 308, Institutional Group I, Subsection 308.3.3 Institutional Group I-2.1 Ambulatory health care facility is amended in its entirety to read as follows:
Nursing homes for ambulatory patients, where medical care is provided, homes for ambulatory children six (6) years or over where medical care is provided, or homes with ambulatory guests where medical care is provided, and similar buildings, and honor farms and conservation camps housing inmates who are not restrained (each accommodating more than six [6] persons).
- J. Reserved.
- K. CBC Section 720, Thermal and Sound Insulating Materials, is amended by adding the following sentence:
1. Pneumatically placed insulation shall be placed in accordance with the manufacturer's recommendations.
- L. CBC Section 1010.1.6, and CRC Section R311.3 Landings at Doors, is amended by adding the following paragraph:
A landing is a permanent and firm surface constructed of concrete (three and one-half inch [3-1/2"] thick minimum), mortared brick or stone over concrete base, foundation grade redwood or treated wood, asphalt paving or other approved like materials. Where wood is to be used as a landing, it shall be adequately supported on concrete or masonry and anchored to prevent dislocation. Alternate methods may be used if first approved by the Building Official.
- M. CBC Section 1505 Fire Classification and CRC 902. Fire Classification are amended by adding:
In California Department of Forestry State Responsibility Areas, all roof coverings for any occupancy group or construction type shall be a minimum Class "A" roof covering.
- N. CBC Section 1208.2, Attic spaces, and CRC R807.1 Attic access is amended by adding the following addition:
Additionally: Where dwelling attic spaces are separated by vaulted ceilings (such as those formed by scissor trusses), there shall be at least one (1) attic access opening on each side of the vaulted ceiling. Where attics are separated by draft stops, there shall be at least one (1) attic access opening on each side of the draft stop. Attic access openings from the garage to the residence in the vertical wall are permitted provided the access door is at least one and three- eighths inches (1-3/8") thick, tight fitting solid core wood or equal, equipped with a self-closer and a positive latching device. Openings penetrating a horizontal fire separation between a garage and a dwelling shall be a listed fire rated assembly.
- O. CBC Section 1805, Dampproofing and Waterproofing, and CRC R406 Foundation Waterproofing and Dampproofing are amended by adding the following paragraph:
A building shall have the foundation wall or concrete floor slab constructed above the crown of the adjoining street, unless otherwise approved by the Building Official. The ground around the structure shall be sloped two percent (2%) for a distance of five feet (5') to provide drainage away from the structure.
- P. Reserved.
- Q. Reserved.

- R. Reserved.
 (Amended by Ord. 11-005 (part), Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 98-007 (part), Ord. 96-003 (part), Ord. 92-026 (part), Ord. 90-003 §3, Ord. 0-84-008 (part), Ord. 0-81-018 (part), Ord. 0-81-002 §15, Ord. 470-A-42 §1, 1979, Ord. 470-A-41 §4, 1978, Ord. 470-A-36 §1 (part), 1974.)

15.08.030 Exemptions.

A. Public Utility Buildings.

These provisions shall not be applicable to building, structures, power plants, facilities, equipment, or installations when the provisions of design and inspection of these structures are subject to the full jurisdiction of the California Public Utilities Commission or the Federal Power Commission.

(Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §4, Ord. 0-84-008 (part), 0-81-018 §1 (part), Ord. 470-A-41 §2, 1979, Ord. 470-A-41 §6, 1978, Ord. 470-A-36 §1 (part), 1974.)

- B. Detached one-story accessory structures as classified by a Group U occupancy as described in section 15.08.020.A of this Title, shall require an application attesting that the structure constructed will be in compliance with this section and shall require construction to comply with but may not be limited to, the following conditions:
1. The application for exemption shall include a dimensioned site or plot plan showing all structures on the property and septic system, a floor plan, and elevation plan.
 2. The provisions of the adopted codes, other ordinances, and laws for health safety relevant to site geographical and climatic conditions.
 3. County of Fresno zoning ordinance for use as defined by a signed operational statement of use, setbacks to property line and adjacent structures.
 4. Chapter 15.60.300 of this Title for setbacks to property lines within the State Responsibility Area.
 5. Construction materials and methods complying with Wildland Urban Interface requirements as cited in adopted California Building and Residential Codes.
 6. The application for exemption to be obtained from County of Fresno Development Services Division for a fee as described under the Master Schedule of Fees section 2506 and signed by only the property owner of record.
 7. The signed application shall allow require an inspection by the County of Fresno to verify compliance with the conditions of the allow exception with in one-year of paid fees.
 8. All requirements of the Fire District where this exception is granted shall apply.

(Ord XX-XXX)

C. Inspections.

The owner/permittee or person proposing to construct a building or structure exempt from the provisions may obtain inspection service by applying for and obtaining the appropriate permit or permits and paying the regularly established fees as though said building or structure were not exempt pursuant to this Section.

(Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), 0-81-018 §2)

Chapter 15.10

FIRE CODE

Sections:

- 15.10.010 California Fire Code adopted.**
- 15.10.020 Exceptions and superseding provisions.**

15.10.010 California Fire Code adopted.

The 2022 California Fire Code including Appendices, as referenced in the 2022 California Building/Residential Code, is adopted by reference.

(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §10, Ord. 0-84-008 (part), Ord. 0-81-018 §5 (part).

- A. In a Fire District where no agreement is in place for Fire Inspection and Plan Review services the local Fire Authority shall have the option to delegate the plan review and inspection services to one of the following:
1. California Fire Service Training and Education System (CFSTES) Certified Plan Examiner 1A and 1B for review and approval of building plans for compliance with adopted Fire Code.
 2. California Fire Service Training and Education System (CFSTES) Certified Fire Inspector 1C, 1D, or 2C and for field inspection to verify compliance with approved building plans and adopted Fire Code.
- OR
3. A California Registered Fire Prevention Engineer.
 - a. Fees for plan review and inspection services shall be in accordance with schedule set forth by the provider.
- B. Amendments to the Fire Code by the local Fire Protection District, not proposed in this ordinance, shall be enforced if amendments have been presented to and ratified by the County Board of Supervisors in accordance with California Health and Safety Code 13869.7.

(Ord 23-XXX)

15.10.020 Exceptions and superseding provisions.

- A. Chapter 56, Section 5608, Fireworks Display, is amended as follows:

The sale and use of "Safe and Sane Fireworks" shall be allowed as regulated by Chapter 8.36 of the Fresno County Ordinance Code.

(Ord. 07-049 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 0-84-008 (part), Ord. 0-81-018 §5 (part).

Chapter 15.12

MECHANICAL CODE

Sections:

- 15.12.010 California Mechanical Code adopted.**
- 15.12.020 Exceptions and superseding provisions.**

15.12.010 California Mechanical Code adopted.

The 2022 Edition of the California Mechanical Code, including Division II Administration and Appendices A through G, is adopted by reference.
(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §11 (part), Ord. 01-016 (part).)

15.12.020 Exceptions and superseding provisions.

The following sections are amended or superseded as indicated.

- A. Division II Administration, Subsection 104.3.1 Construction Documents, is amended to include:
 - Refrigeration plans shall be prepared and stamped by a mechanical engineer licensed in the State of California when the aggregate compressor horsepower exceeds one hundred horsepower (100hp) and the system contains other than a Group A-1 refrigerant.
 - B. Section 303.7.1, Liquefied Petroleum Gas Appliances, is amended by adding the following:
 - Liquefied petroleum gas fired appliances shall not be located in attics or under floor spaces unless they are installed over a twenty-six (26) gauge sheet metal pan extending six inches (6") beyond each side of appliance. The pan shall have two-inch (2-inch) high sides and have a one and one-half inch (1-1/2") drain to the exterior of the structure. The drain shall not terminate above or within five feet (5') of any opening to the structure.
 - C. Section 304.0 Accessibility for Service, Subsection 304.2, Sloped Roof shall be amended to change the following:
 - 1. On roof slopes 4 units vertical in 12 units horizontal (33 percent slope) amended to read: On roof slopes over 5 units vertical in 12 units horizontal (42 percent slope).
 - D. Section 504.3, Domestic Range Vents, is amended by adding the following:
 - 1. Kitchen ventilation in R-1 or R-3 Occupancies shall be provided by a forced draft metal ventilating hood installed in accordance with requirements of Section 603 or by means of an approved down draft ventilating system, or a forced draft ceiling or wall fan located approximately over the cooking equipment and listed for the use. All such systems shall have back draft dampers and exhaust ducts that terminate outside the building. Ceiling and wall mounted fans shall be capable of providing a minimum of five (5) air changes per hour.
 - 2. Ventless hoods shall be installed per the manufacturer's installation instructions.
- (Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part).)

Chapter 15.14

ENERGY CODE

Sections:

15.14.010 California Energy Code adopted.

15.14.020 Exceptions and superseding provisions.

15.14.010 California Energy Code adopted.

The California Energy Code as referenced in the 2022 California Building Code is adopted by reference.

15.14.020 Exceptions and superseding provisions.

A. Exception 3 to Section 150.1(c)14 amended as follows:

Buildings with enforcement-authority-approved roof designs, where the enforcement authority determines it is not possible for the PV system, including panels, modules, and components and supports and attachments to the roof structure, to meet the requirements of the American Society of Civil Engineers (ASCE), Standard 7-16, Chapter 7 Snow Loads.

1. Areas where the ground snow load value is determined by the County of Fresno to be 100 pounds per square foot and greater, and structural attachments for photovoltaic (solar) array is subject to damage from snow and ice freeze-thaw expansion and contraction.

(Ord. No. 19-025, § 1(Exh. B), 12-10-2019; Ord. No. 11-005, § 1, 5-24-2011, Ord XX-XXX)

Chapter 15.16

ELECTRICAL CODE

Sections:

- 15.16.010 California Electrical Code adopted.**
- 15.16.020 Exceptions and superseding provisions.**
- 15.16.030 Alterations and additions.**
- 15.16.040 Electrical signs.**
- 15.16.050 High voltage tests.**
- 15.16.060 Miscellaneous electrical requirements.**

15.16.010 California Electrical Code adopted.

The 2022 Edition of the California Electrical Code, including Informative Annex A through Informative Annex G, is adopted by reference.

(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §12, Ord. 0-84-008 (part), Ord. 0-81-018 §7 (part), Ord. 470-A-41 §16, 1978 Ord. 470-A-36-a2 §1 1975, Ord. 470-A-36 §4(part), 1974.)

15.16.020 Exceptions and superseding provisions.

Sections and/or Articles of the California Electrical Code are deleted, amended, or superseded as indicated:

A. Section 116, Unsafe Structures and Equipment, of the 2022 California Building Code, is amended by adding the following paragraph:

For the purpose of this Chapter, any electrical equipment existing in any type occupancy which has any of the following conditions or defects shall be deemed dangerous and said equipment shall be repaired, reinstalled, reconstructed or removed if:

1. The service panels show visual evidence of an excessive number of overloads.
2. The working area in front of any service panel is insufficient for safe maintenance and repair of the equipment.
3. Live front panels are being maintained or used.
4. The fuses are rated higher than those permitted by said California Electrical Code.
5. The electrical conductor is in an unapproved raceway.
6. The electrical conductors from different classes of service are in a common raceway, common junction box, or common electrical panel.
7. Drop cords greater than six feet (6') in length are used to connect electrical appliances.
8. The electrical equipment is not properly grounded for the protection of the electrical equipment as determined by the use being made thereof.
9. The electrical equipment is broken, cracked or not properly maintained to meet the standards existing at the time the equipment was approved.
10. The electrical equipment is unsafe for the use intended.

B. Section 116.3, Notice, of the 2022 California Building Code, is amended to include as follows: Authority to Condemn Installations.

1. When the Building Official determines that an electrical installation is in violation of this Chapter, an order shall be given to the owner/permittee or person in responsible charge of the installation to either remove or replace the installation. The order shall be in writing and mailed or personally delivered; it shall specify the particulars in which the installation is in violation and a reasonable time for compliance with the order. In cases of extreme danger to life or property, the order shall further require that all persons immediately cease using electric current through the installation and cause its disconnection at once.

2. If any violation continues to exist beyond the expiration of the time fixed by the order, or should the Building Official find that persons are using an installation that has been ordered disconnected, the Building Official is authorized to order the serving agency to disconnect electric service to the consumer's wiring system.
- C. Article 90.1, Purpose, (A) Practical Safeguarding of the 2022 California Electrical Code, is amended by adding the following paragraph:
Where the service exceeds four hundred (400) amperes and/or six hundred (600) volts, or the area of the building is in excess of fifteen thousand (15,000) square feet, the plans shall be prepared by an electrical engineer licensed by the State of California, except as defined in the State of California Business and Professions Code, Section 6737.3.
- D. Article 90.2, Scope, (A) Covered of the 2022 California Electrical Code, is amended to include the following subsections:
1. For all existing commercial and industrial establishments and places of assembly, when the electrical service has been disconnected for one hundred-eighty (180) days or more, the service may not be reconnected without inspection and approval from the Building Official. If any unsafe electrical system or equipment is present, approval will not be granted. A permit is required for this inspection.
 2. For all existing residential buildings and agricultural service poles where service has been disconnected for one (1) year or more, the service may not be reconnected without inspection and approval from the Building Official. A permit is required for the inspection.
- E. Article 230.2, Number of Services, is amended by adding Special Condition No. 7 to read as follows:
Special Condition No. 7: For tenant spaces when one (1) occupant expands operations into an adjacent tenant space and demising walls are removed or openings in such walls are created, wiring systems for each service shall be completely segregated from the wiring systems of other services and shall not cross over a defined demarcation line which shall be described at each service.
- F. Permits for new Electrical Service installations will be limited to installations that serve a connected load or approved use as allowed by the property's Zoning.
- G. Approved Temporary Electrical Service installations shall comply with Section 15.04.090.C of this Ordinance.

H. Reserved.

(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §15, Ord. 0-84-008 (part), Ord. 0-81-018 §7 (part), Ord. 470-A-41 §20, 1978.)

15.16.030 Alteration or additions.

- A. When an addition is made to, or an alteration is made in an existing building, all new electrical work and all existing electrical work repaired, changed or connected shall be made to comply with the provisions of this article.
- B. The amount of existing wiring that is not to be repaired or replaced shall be at the discretion of the Building Official.
(Ord. 96-003 (part), 1996.)

15.16.040 Electrical signs.

All signs shall conform to the standards as set up by the Underwriters' Laboratory (UL) or by the American National Standards Institute (ANSI). The inspection label of the Underwriters' Laboratories or an approved testing laboratory shall be required on all new signs. Exceptions may be made to these requirements in the case of signs which must be fabricated on the job, but such exceptions require that signs bear evidence of approval by the Building Official. A label of approval by the Building Official will be required on all existing signs requiring any alteration to the electrical circuits except for changes or replacement of tubing and other normal repairs. Any sign found not to be in conformance with these regulations shall be deemed a violation of these regulations and the same shall be removed from the place of erection. When an inspection is required by the Building Official on signs not bearing an Underwriters' or approved testing laboratory label, a fee will be charged for each inspection as set forth in the Master Fee Schedule.

(Ord. 96-003 (part), 1996.)

15.16.050 High voltage tests.

All services over six hundred (600) volts shall have high potential tests made before being energized. Such tests shall be performed by an approved testing agency and a written test report shall be submitted to the Building Official for review and approval.

(Ord. 96-003 (part), 1996.)

15.16.060 Miscellaneous electrical requirements.

A. All unused electrical wiring shall be removed from structures.

(Ord. 96-003 (part), 1996.)

B. Article 89.108.4.4 Inspections is amended as follows:

1. Rough electrical inspection shall be made after all electrical conductors, cables, or wiring methods are sufficiently protected from physical damage and the weather.

(Ord. 07-049 (part).)

15.16.070 680.26 Equipotential Bonding

A. Article 680.26(B)(7) is amended to provide a definition for the word "fixed". Securely placed or fastened, stationary – Merriam-Webster.

Chapter 15.18

RESIDENTIAL CODE

Sections:

- 15.18.010 California Residential Code adopted.**
- 15.18.020 Exceptions and superseding provisions.**
- 15.18.030 Small Residential Rooftop Solar Energy Systems**

15.18.010 California Residential Code adopted.

The 2022 California Residential Code and Appendices AH, AJ, AQ, AR, AS, AX, AY, and AZ is adopted by reference.

15.18.020 Exceptions and superseding provisions.

Sections and/or Articles of the California Residential Code are deleted, amended or superseded as indicated:

- A. 2022 CRC Appendix AX Known as the Swimming Pool Safety Act is adopted in its Entirety and amended by adding the following language:
 - 1. Exception: A wall or fence as required by the Fresno County Zoning Ordinance section 855-H.2.a shall not be required when there exists a natural barrier restricting physical access to the swimming pool that is essentially equivalent in effect to the required barrier as determined by the Building Official.
 - a. A wall or fence as required by the Fresno County Zoning Ordinance code section 855-H.2.a shall meet the requirements of California Health and Safety Code section 115922 or 115923,CRC AX100.
- B. Solar Energy Systems, Section R324.4.1.1 Roof Load is amended to include: Translucent glazing panels installed flush with the building roof surface and Skylights adjacent to and in the maintenance area of the Solar Array as portions of roof structures not covered with photovoltaic panel systems.
- C. Required Heating, section R303.10. Heating facilities to be an approved electrical or gas fuel appliance. Wood burning appliances shall not be sole source of heat.

15.18.030 Small Residential Rooftop Solar Energy Systems

- A. Purpose. This ordinance establishes a permitting process for solar energy systems, and an expedited, streamlined permitting process for small residential rooftop solar energy systems, pursuant to Government Code section 65850.5.
- B. Definitions. Unless otherwise specified, the following definitions shall be applicable throughout this division:
 - "Department" means the Fresno County Department of Public Works and Planning. "Electronic submittal" means the utilization of one or more of the following:
 - 1. E-mail
 - 2. The internet
 - 3. Facsimile
 - "Small residential rooftop solar energy system" means all of the following:
 - 1. A solar energy system that provides a maximum of ten kilowatts alternating current nameplate rating or thirty kilowatts thermal.

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2. A solar energy system that conforms to all applicable state fire, structural, electrical, and other building codes as adopted or amended by the county and paragraph (iii) of subdivision (c) of section 714 of the Civil Code, as such section or subdivision may be amended, renumbered, or re-designated from time to time.
3. A solar energy system that is installed on a single or duplex family dwelling.
4. A solar panel or module array that does not exceed the maximum legal building height as defined by the zoning district in which the solar energy system is proposed to be installed. "Solar energy system" has the same meaning set forth in paragraphs (1) and (2) of subdivision (a) of section 801.5 of the Civil Code, as such section or subdivision may be amended, renumbered, or redesignated from time to time.
- C. Building Permit Required.
 1. A building permit is required to install a solar energy system.
 2. An application for a building permit to install a small residential rooftop solar energy system shall be processed in accordance with the provisions of this section 15.18.30.
- D. Permitting Process. The following permitting process applies to applications for a building permit to install a small residential rooftop solar energy system:
 1. Verify to the department reasonable satisfaction through the use of standard engineering evaluation techniques that the support structure for the small residential rooftop solar energy system is stable and adequate to transfer all wind, seismic, and dead and live loads associated with the system to the building foundation; and
 2. At the applicant's cost, verify to the department's reasonable satisfaction using standard electrical inspection techniques that the existing electrical system including existing line, load, ground and bonding wiring as well as main panel and subpanel sizes are adequately sized, based on the existing electrical system's current use, to carry all new photovoltaic electrical loads.
 3. The department shall make the following documents available on the County's publicly available website:
 - a. The county's standard building permit application form;
 - b. The amount of any required fee(s); and
 - c. The county's standard small residential rooftop solar energy system plan form and checklist, which shall substantially conform to the plan form and checklist in the most current version of the California Solar Permitting Guidebook published by the Governor's Office of Planning and Research.
 4. An application to install a small residential rooftop solar energy system may be submitted electronically.
 5. The department shall determine whether the application and supporting documentation are complete, meet all requirements of the California Building Standards Codes, and whether required fees have been paid. The department shall then promptly approve or deny the application in writing.
 6. If an application is deemed incomplete, the building official will notify the applicant in writing of the additional information, and/or required fees, are needed to complete the application.
 7. If the permit application is deemed complete and approved, the department shall issue all required permits.
- E. Inspection Process.
 1. As soon as practicable after the permittee notifies the department that a small residential rooftop solar energy system has been installed under a building permit, the building official will inspect the system to verify compliance with the building permit. If the building official determines that a system was not installed in compliance with a building permit, the building official will notify the permittee of the actions needed to comply with the building permit and will conduct additional inspections as necessary. No small residential rooftop solar energy system may be operated unless the building official verifies in writing that it complies with the building permit.

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2. Small residential rooftop solar energy systems eligible for expedited, streamlined permitting process shall only require one inspection, unless the installation is found to be out of compliance with the California Building Standards Codes or a separate fire safety inspection is required.
- F. Requirements Cumulative. The requirements of this section are in addition to any other applicable requirements of this code, and any requirements of a utility provider, that must be satisfied before a solar energy system may be installed or operated.

(Ord. No. 15-019, § 1(Exh. A), 9-22-2015)

(Added by Ord. 11-005)

15.18.40 Exemptions

A. Residential Accessory Structures.

The provisions of this Chapter shall not apply to metal framed, pliable plastic or fabric covered accessory structures that are: (1) no more than fourteen feet (14') wide and forty feet (40') long; and, (2) a minimum of five feet (5') from all property lines or as required by the Zoning Ordinance whichever is greater. The structure must be anchored to withstand the maximum wind load for the area, as defined in CBC Section 1609 Wind Loads. Property owner/permittees claiming an Exemption for this type of structure shall, before commencing construction, sign an application for and secure an Exemption from the Building Official. All structures constructed under this Exemption shall be inspected for conformance with this Section.

All electrical installed in these structures shall be subject to the provisions of Chapter 15.16 of this title.

B. The provisions of section 15.08.030.1 – 8 of this Title shall apply.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord.23-XXX)

Chapter 15.20

PLUMBING CODE

Sections:

- 15.20.010 California Plumbing Code adopted.**
- 15.20.020 Exceptions and superseding provisions.**

15.20.010 California Plumbing Code adopted.

The 2022 Edition of the California Plumbing Code and Appendices and the International Association of Plumbing and Mechanical Officials (IAPMO) Installation Standards are adopted by reference.

(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §16 (part).)

15.20.020 Exceptions and superseding provisions.

Provisions and sections of the California Plumbing Code, 2022 Edition, are deleted, amended, and superseded as follows:

- A. Section 311.0 Independent Systems, is amended in its entirety to read as follows:

The drainage system of each new building and new work installed in any existing building shall be separate and independent of that in any other building. Every building shall have an independent connection with a private or public sewer as authorized by this division. When more than one (1) building is placed on a lot in such a manner that the lot cannot be divided without violation of the Zoning Ordinance of the County of Fresno, such buildings may then be served by a single building sewer. If the property is ever divided in ownership so that one (1) building is on property owned by one (1) person and the other building is on property owned by another person, no person shall cause or permit the disposal of sewage, human excretion, or other liquid waste into the drainage system of the building farthest from the public or private sewer until the building has been provided with an independent connection to such a public or private sewer.

Exception: The number of branch service sewer connections to serve structures other than single-family dwellings need not exceed the number required by Chapter 14, Mandatory Sewer Regulations, of Title 14 of County Ordinance Code.

- B. Section 906.1, Roof Termination, is amended as follows:

Exception: Sanitary drainage vents may terminate outside at the highest point of the Gable End wall, under the roof rafter or truss top chord member at elevations with a design snow load of fifty (50) pounds per square foot or greater.

- C. Section 1205.0 Authority to Render Gas Service, Subsection 1205.1 is added to read as follows:

1. For all existing commercial and industrial establishments and places of assembly, when the service has been discontinued for one hundred-eighty (180) days or more, the gas meter may be turned on only after the piping has been pressure tested and when the test and gas appliances have been approved by the Building Official. A permit is required for this test.
2. For all existing residential buildings where service has been discontinued for one (1) year or longer, the gas may be turned on only after the piping has been pressure tested and when the test and gas appliances have been approved by the Building Official. A permit is required for this test.

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- D. Section 1212.11 Liquefied Petroleum Gas Facilities and Piping, is amended by adding the following:
Liquid petroleum gas facilities shall not be located in any fireplace.
Exception: Decorative gas appliances may be used when the appliance is listed for the use.
- E. Section 1215.0, Required Gas Piping Sizing, Subsection 1215.1, is amended by adding the following:
Exception 1: For structures located in areas determined by the Building Official as not having a reasonable possibility of obtaining natural gas over the lifetime of the structure may size the gas piping system using Tables 1215.2(24) through 1215.2(35).
Exception 2: In non-residential construction gas pipe sizing within structures may be by any appropriate table with prior approval.
- F. Section 1102.0 Roof Drains, Subsection 1102.1 is added to read as follows:
On metal buildings, when roof design does not lend itself to the installation of roof drains, rain gutters installed in such a location or manner that any portion of the rain gutter is concealed within the interior of the building shall be not less than twenty-four (24) gauge galvanized sheet metal. A connection approved by the Building Official which will provide proper transition from the rain gutter to the rain water piping placed within the interior of the building will be required and tested.
- G. Chapter 15, Section 1501.2 System Design, is amended to read.
All Gray water systems shall be an engineer designed system. Prior to issuance of a permit, the design shall be submitted to and approved by the authority having jurisdiction.
- H. Appendix H, Private Sewage Disposal System, is replaced with the Fresno County Local Agency Management Program (LAMP), as of May 15, 2018, and as may be amended from time to time.
- I. Chapter 4, Table 422.1 of the 2022 California Plumbing Code is amended by adding the following Footnotes:
2. For the purposes of this Subsection, a restaurant is defined as a business which offers any type of food for sale for consumption on the premises. Any type of food shall include, but not be limited to, bakery products, ice cream, yogurt, and the like. Required toilet facilities for public use in restaurants, swap meets, and bars shall be provided inside each such place of business.
Exception A: For restaurants with a total interior and/or exterior dining area of one hundred-fifty (150) square feet or less and which seats ten (10) or fewer patrons, one (1) toilet room only for both male and female customers need be provided. Said toilet room may also be used for employees provided it is in compliance with the California Retail Food Facilities Act, California Administrative Code, Title 24 (disabled access) and provided that not more than four (4) people and both sexes are employed.
Exception B: The occupant load for a drive-in restaurant or swap meet shall be twice the number of parking stalls or vendor spaces.

(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §16 (part).)

Chapter 15.22

GREEN BUILDING STANDARDS CODE

Sections:

15.22.010 California Green Building Standards Code adopted.

15.22.020 Exceptions and additional provisions.

15.22.010 California Green Building Standards Code adopted.

The 2022 California Green Building Standards Code is adopted by reference.

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15.22.020 Exceptions and additional provisions.

- A. California Code of Regulations Title 23 – Waters Division 2 - Department of Water Resources Chapter 2.7 - Model Water Efficient Landscape Ordinance (MWELo), adopted.

(Added by Ord. 11-005 Ord.23-XXX)

Chapter 15.24 SIGN CODE

Sections:

15.24.010 Uniform Sign Code adopted.

15.24.020 Exceptions and additional provisions.

15.24.010 Uniform Sign Code adopted.

The Uniform Sign Code as published by the International Code Council and designated the "Uniform Sign Code, 1997 Edition", is adopted by reference.
(Ord. 07-049 (part), Ord. 96-003 (part), 1996, Ord. 92-026 (part), Ord. 90-003 §17 (part).)

15.24.020 Exceptions and additional provisions.

Sections of the Uniform Sign Code, 1997 Edition, are hereby amended as follows:

- E. Section 403.1 is amended in its entirety to read as follows: General. Signs shall conform to the clearances and projection requirements of this section and the Zoning Ordinance, whichever may be more restrictive.
- F. Section 403.2 is amended in its entirety to read as follows: Clearance from electrical lines. Clearances between signs and overhead electrical conductors shall be as required by the serving utility or the California Electrical Code.
- H. Section 1302 is amended to read in its entirety as follows: Erector's name.

Every electric sign shall have a permanent marking on the sign indicating the name of the sign erector and date of erection, readable from ground level. Each sign shall have the Underwriters' Laboratory Seal of Approval thereon.

(Ord. 07-049 (part).)

Chapter 15.28 GRADING AND EXCAVATION

Sections:

15.28.010 Chapter 18, Chapter 33, Chapter 35 and Appendix J of the 2022 California Building Code and California Residential Code adopted.

15.28.020 Exceptions and superseding provisions.

15.28.010 Chapter 18, Chapter 33 and Appendix J of the 2022 California Building Code adopted.

Chapter 18, Chapter 33 and Appendix J of the 2022 California Building Code and Chapter 4, Division 4.1 of the California Green Building Standards Code are adopted by reference and except as herein otherwise provided are applicable to and shall cover all grading and excavation within the unincorporated area of the County of Fresno.

(Amended by Ord. 11-005 (part), Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 91-008 §2 (part).)

15.28.020 Exceptions and superseding provisions.

The following sections, or portions thereof, of Chapters 18 and 33 of the 2022 California Building Code (CBC) and the California Residential Code (CRC) are deleted, amended or superseded by other provisions as in this section hereinafter indicated.

A. CBC Section 1808.7 and CRC Section R403.1.7 Foundations On or Adjacent to Slopes, shall be amended as follows:

Fills to be used to support the foundations of any building or structure shall be placed in accordance with accepted engineering practice. A Soil Investigation Report and a report of satisfactory placement of fill, both acceptable to the Grading Official, shall be submitted.

Where applicable see CBC Section 1804 Excavation, Grading and Fill for excavation and grading.

B. CBC Appendix J, Grading, is amended in its entirety to read as follows:

1. Section J101.1, Scope.

This Appendix sets forth rules and regulations to control excavation, grading and earthwork construction, including fills and embankments; establishes the administrative procedure for issuance of permits; and provides for approval of plans and inspection of grading construction.

The Grading Official, as defined in Chapter 1, Section 103.3, Deputies, is authorized and directed to enforce all provisions of Chapters 18, 33 and Appendix J of the 2013 California Building Code with powers and duties equal to those of the Building Official as found in Section 104 – Organization and Enforcement thereof, but only as such powers and duties relate to enforcement of said Chapters 18, 33 and Appendix J.

C. Appendix J, Section J103.2, Exemptions, is amended by adding Exception Nos. 8, 9 and 10 to read as follows:

8. A fill that is either less than one-foot (1') (305 mm) in depth, placed on natural terrain with a slope flatter than one (1) unit vertical in five (5) units horizontal (twenty percent [20%] slope), or less than three feet (3') (914 mm) in depth placed on flat terrain, is not intended to support structures, does not exceed fifty (50) cubic yards (39.3 m³) on any one (1) lot, and does not obstruct or encroach upon a drainage course.

9. Agricultural grading, except that the provisions of this Section shall apply to a graded or excavated area influenced by a structure to be constructed thereon and intended primarily for human occupancy or where a definable drainage course is obstructed.
 10. Grading which is under the supervision of a government agency.
- D. Appendix J, Section J103.2, Exemptions, is amended by adding the following paragraph:
In those cases where a Grading Permit is not required, but where there may be an impact on surrounding properties or on present or future structures, a Grading Voucher may be required by the Grading Official.
- E. Appendix J, Section J101, General, is amended by adding:
1. Hazards
 - a) Existing Hazards.
Whenever the Grading Official determines that any existing excavation, or embankment of fill, on private property has become a hazard to life and limb, or endangers property, or adversely affects the safety, use or stability of a public way or drainage channel, the owner of the property/permittee upon which the excavation, or fill, is located, or other person or agent in control of said property, upon receipt of notice in writing from the Grading Official shall within the period specified therein repair or eliminate the hazard and be in conformance with the requirements of this Code.

In the event such hazard is not corrected as required within the time specified, the Grading Official may deem such hazard a public nuisance consistent with Subsections 15.32.010.A and 15.32.030.D of this Title and shall pursue abatement of such hazard as would the Building Official abate a public nuisance pursuant to the provisions of Section 15.32.035 et seq. of this Title and Fresno County Ordinance Code section 1.16 as applicable . For the purposes of pursuing said provisions, the Grading Official shall be vested with equal powers and duties as the Building Official for the purposes of abating such hazard but shall do so in the name of the Director of the Department of Public Works rather than that of the Grading Official. Required noticing and posting as specified shall issue forth in accordance with this provision.
 - b) Hazardous Grading.
The Grading Official shall not issue a permit where he finds that the work as proposed by the applicant is liable to endanger private property or interfere with an existing drainage course. If it can be shown to the satisfaction of the Grading Official that the hazard can be essentially eliminated by the construction of retaining structures, buttress fills, drainage devices, or other means, the Grading Official may issue the permit with the condition that such protective work be performed.
 - c) Geological or Flood Hazard
If, in the opinion of the Grading Official, the land area for which grading is proposed is subject to geological or flood hazard to the extent that no reasonable amount of corrective work can eliminate or sufficiently reduce the hazard to human life or property, the Grading Permit and Building Permit for habitable structures shall be denied.
- F. Appendix J, Section J102, is amended by adding the following definitions thereto:
1. "Agricultural Grading" shall mean the leveling of land to be used for the growing of food or fiber on parcels containing five (5) acres or more in area for the purpose of making the land more suitable for irrigation.
 2. "Buildable Area" is that area which meets setback requirements as set forth in section 15.28.020.F "General Requirements for Standard Grading."
 3. "Grading Official" means the Director of the Department of Public Works and Planning as used within the provisions of this Chapter and any assistant or employee in his/her office designated as deputies in accordance with Chapter 1, Section 103.3 of the 2013 California Building Code and California Residential Code Section R103.3.

4. "Grading Voucher" is a document which acknowledges compliance with the Fresno County Grading Ordinance for those projects which are exempt from Grading Permits.
 5. "Approval" shall mean that the proposed work or completed work conforms to this Chapter in the opinion of the Grading Official.
- G. Appendix J, Section J103.1, Permits required, is amended by adding:
Except as exempted in Section J103.2, a separate permit shall be required for each site, and may cover both excavations and fills. Subdivisions on which all grading is performed as a unit shall be considered as a single site.
- H. Appendix J, Section J104, Permit Application and Submittals, is amended to read in its entirety as follows:
1. The provisions of Chapter 1, Section 105.3 are applicable to grading and excavation and in addition to the requirements set forth therein the application shall state the estimated quantities of work involved and the estimated starting and completion dates.
 2. All grading in excess of one thousand (1,000) cubic yards shall be performed in accordance with the approved Grading Plan prepared by a Civil Engineer and shall be designated as "engineered grading". Grading involving less than one thousand (1,000) cubic yards shall be designated "regular grading" unless the permittee, with the approval of the Grading Official, chooses to have the grading performed as "engineered grading". The Grading Official may designate grading in excess of one thousand (1,000) cubic yards as "regular grading" if he determines such designation will be in the public welfare.
 3. Application for a Grading Permit shall be accompanied by two (2) sets of plans and specifications, a Grading and Drainage plan checklist, and supporting data consisting of a Soils Engineering Report and Engineering Geology Report. The plans and specifications shall be prepared and signed by an individual licensed by the State to prepare such plans or specifications when required by the Grading Official.
 4. Recommendations included in the Soils Engineering Report and the Engineering Geology Report shall be incorporated in the Grading Plans or specifications. When approved by the Grading Official, specific recommendations contained in the Soils Engineering Report and Engineering Geology Report, which are applicable to grading, may be included by reference.
 5. Owner/Contractor Agreement.
When an owner hires a contractor to do only a portion of the work proposed, a description of the work to be performed by both the owner and the contractor will be required with the Grading Permit. This description shall be acknowledged by both parties.
- I. Appendix J, Section J104.4, Liquefaction study, is amended as follows:
The Grading Official may require a Geotechnical Investigation in accordance with Sections 1804.3 and 1804.6 when, during the course of an investigation, all of the following conditions are discovered, the Report shall address the potential for liquefaction:
1. Shallow ground water, fifty feet (50') (15240mm) or less.
 2. Unconsolidated sandy alluvium.
 3. Earthquake loads.
- J. Appendix J, Section J105 Inspections is amended by adding:
Issuance.
Subsections 15.04.030 through 15.04.080 of the Fresno County Ordinance Code, relating to the administration and enforcement of permits, and 2019 California Building Code Subsection 110, relating to inspections, are incorporated by reference and made applicable to the administration and enforcement of the provisions of the Chapter with the duties and authorities ascribed to the Building Official being ascribed to the Grading Official while acting within the scope of this Chapter. The Grading Official may require that grading operations and project designs be modified if delays occur which incur weather-generated problems not considered at the time the permit was issued.

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The Grading Official may require professional inspection and testing by the Soil Engineer. When the Grading Official has cause to believe that geologic factors may be involved, the grading will be required to conform to engineered grading.

K. Appendix J, Section J101, J104 Permit Application and Submittals, is amended as follows:

Fees shall be assessed in accordance with the provisions as set forth in the Master Schedule of Fees.

1. Charges and Recovered Costs adopted by separate Ordinance.
2. Plan Review Fees.

When a plan or other data are required to be submitted, a Plan Review Fee shall be paid at the time of submitting plans and specifications for review. Said Plan Review Fee shall be as referred to in the Master Schedule of Fees. Separate Plan Review Fees shall apply to retaining walls or major drainage structures as required elsewhere in this Code. For excavation and fill on the same site, the fee shall be based on the volume of excavation or fill, whichever is greater.

3. Grading Permit Fees.

A fee for each Grading Permit shall be paid to the Grading Official as referred to in the Master Schedule of Fees. Separate permits and fees shall apply to retaining walls or major drainage structures as required elsewhere in this Code. There shall be no separate charge for standard terrace drains and similar facilities. The fee for a Grading Permit authorizing additional work to that under a valid permit shall be the difference between the fee paid for the original permit and the fee shown for the entire project.

4. Bonds.

The Grading Official may require a cash deposit per Title 15 Ordinance Code, Section 15.04.090 in such form and amounts as may be deemed necessary to ensure that the work, if not completed in accordance with the approved plans and specifications, will be corrected to eliminate hazardous conditions.

In lieu of a Surety Bond the applicant may file a Cash Bond or Instrument of Credit with the Grading Official in an amount equal to that which would be required in the Surety Bond.

L. Appendix J, Section J106, Excavations, is amended to read as follows:

Unless otherwise recommended in the approved Soils Engineering and/or Engineering Geology Report, cuts shall conform to the provisions of this Section. In the absence of an approved Soils Engineering Report, these provisions may be waived for minor cuts not intended to support structures.

M. Appendix J, Section J107, Fills, is amended as follows:

Unless otherwise recommended in the approved Soils Engineering and/or Engineering Geology Report fills shall conform to the provisions of this Section.

N. Appendix J, Section J107.4, Fill material, shall be amended in its entirety to read as follows:

Detrimental amounts of organic material shall not be permitted in fills. Except as permitted by the Grading Official, no rock or similar irreducible material with a maximum dimension greater than twelve inches (12") (305 mm) shall be buried or placed in fills.

Exception: The Grading Official may permit placement of larger rock when the Soils Engineer properly devises a method of placement and continuously inspects its placement and approves the fill stability. The following conditions shall also apply:

1. Prior to issuance of the Grading Permit, potential rock disposal areas shall be delineated on the Grading Plan.
2. Rock sizes greater than twelve inches (12") (305 mm) in maximum dimension shall be ten feet (10') (3048 mm) or more below grade, measured vertically.
3. Rocks shall be placed so as to assure filling of all voids with well-graded soil.

O. Appendix J, Section J107.5, Compaction, shall be amended as follows:

GRADING AND EXCAVATION

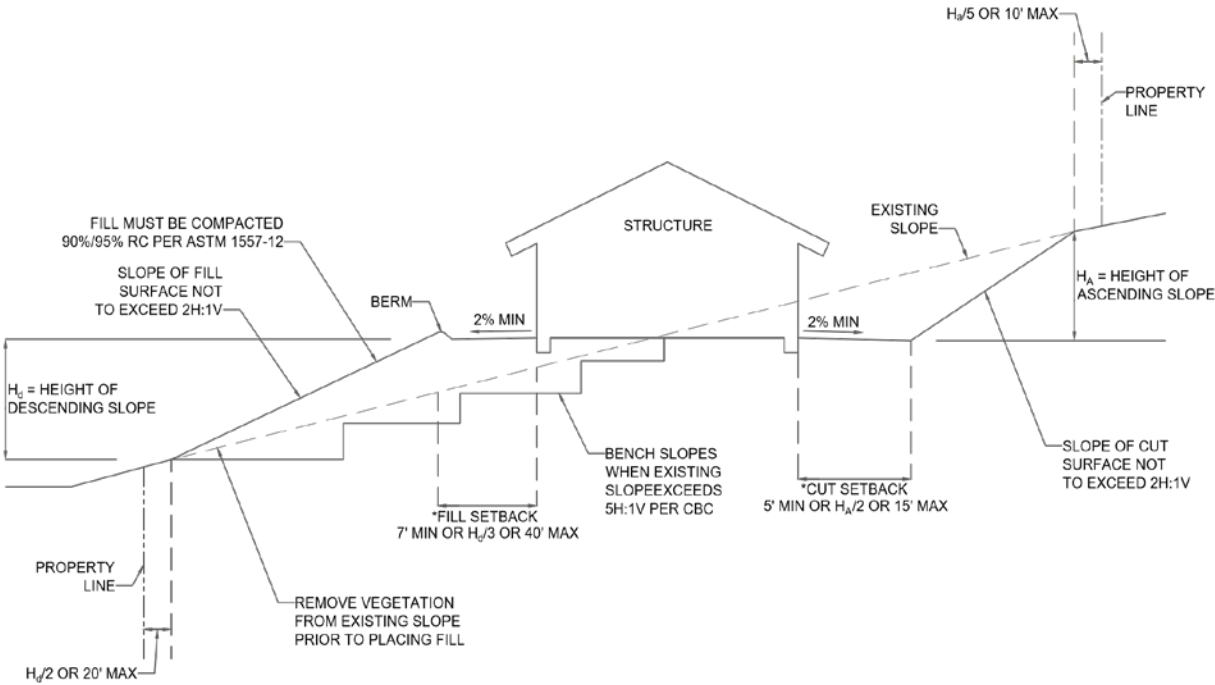
All fills shall be compacted to a minimum of ninety percent (90%) of relative maximum density, except that in areas designated by Chapter 15.48 Flood Hazards of this Title as Areas of Special Flood Hazard, all fills in such areas shall be compacted to a minimum of ninety-five percent (95%) of relative maximum density.

P. Appendix J, Section J108 Setbacks, Subsection 108.3, Slope Protection, is amended as follows:

The toe of fill slope shall be made not nearer to the site boundary line than one half (1/2) the height of the slope with a minimum of two feet (2') (610 mm) and a maximum of twenty feet (20') (6096 mm). Where a fill slope is to be located near the site boundary and the adjacent off-site property is developed, special precautions shall be incorporated in the work as the Grading Official deems necessary to protect the adjoining property from damage as a result of such grading. See reference drawing for any reference referred to in California Building Code Appendix J, Section 108. These precautions may include but are not limited to:

1. Additional setbacks.
2. Provision for retaining or slough walls.
3. Mechanical or chemical treatment of the fill slope surface to minimize erosion.
4. Provisions for the control of surface waters.

FIGURE 15.28.020.F GENERAL REQUIREMENTS FOR STANDARD GRADING



* SPECIAL SETBACKS DO NOT APPLY WHEN CUT, FILL, OR EXISTING SLOPE FACES ARE 3H:1V OR FLATTER

- Q. Appendix J, Subsection J108.3, is amended to add:
1. Modification of Slope Location.
The Grading Official may approve alternate setbacks. The Grading Official may require an investigation and recommendation by a qualified Engineer or Engineering Geologist to demonstrate that the intent of this Section has been satisfied.
- R. Appendix J, Section J109, Drainage and Terracing, Subsection 109.2, Terraces, is amended by adding the following:
Terrace widths and spacing for cut and fill slopes greater than one hundred-twenty feet (120') (36576 mm) in height shall be designed by the Civil Engineer and approved by the Grading Official. Suitable access shall be provided to permit proper cleaning and maintenance.
- S. Appendix J, Section J109, Drainage and Terracing, Subsection J109.4, Drainage across property lines, is amended by adding the following:
1. Building Drainage
Building pads shall have a drainage gradient of a minimum of two percent (2%) for a minimum of five (5) feet toward approved drainage facilities, unless waived by the Grading Official.
- T. Appendix J, Section J109, Drainage and Terracing, Subsection J109.3, Interceptor Drains, is amended to read as follows:
Paved interceptor drains shall be installed along the top of all cut slopes where tributary drainage area above slopes toward the cut and has a drainage path greater than forty feet (40') (12192 mm) measured horizontally.
Interceptor drains shall be paved with a minimum of three inches (3") (76mm) of concrete or gunite and reinforced. They shall have a minimum depth of twelve inches (12") (305 mm) and a minimum paved width of thirty inches (30") (762 mm) measured horizontally across the drain. The slope of drain shall be approved by the Grading Official.
- U. Appendix J, Section 101, General is amended to read in its entirety as follows:
1. Grading operations for which a permit is required shall be subject to inspection by the Grading Official.
 2. Professional inspection of grading operations shall be provided by the Civil Engineer, Soils Engineer, and the Engineering Geologist retained to provide such services in accordance with Appendix J, Section 105, Inspections for engineered grading and as required by the Grading Official for regular grading.
 3. Soils Engineer.
The Soils Engineer shall provide professional inspection within such engineer's area of technical specialty, which shall include observation during grading and testing for required compaction. The Soils Engineer shall provide sufficient observation during the preparation of the natural ground and placement and compaction of the fill to verify that such work is being performed in accordance with the conditions of the approved plan and the appropriate requirements of this Chapter. Revised recommendations relating to conditions differing from the approved Soils Engineering and Engineering Geology Reports shall be submitted to the permittee, the Grading Official, and the Civil Engineer.
 4. Permittee.
The permittee shall be responsible for the work to be performed in accordance with the approved plans and specifications and in conformance with the provisions of this Code and the permittee shall engage consultants, if required, to provide professional inspections on a timely basis. The permittee shall act as a coordinator between the consultants, the contractor and the Grading Official. In the event of changed conditions, the permittee shall be responsible for informing the Grading Official of such change and shall provide revised plans for approval.

GRADING AND EXCAVATION

5. Notification of Noncompliance.
If, in the course of fulfilling their respective duties under this Chapter, the Civil Engineer, the Soils Engineer or the Engineering Geologist finds that the work is not being done in conformance with this Chapter or the approved Grading Plans, the discrepancies shall be reported immediately in writing to the permittee and to the Grading Official.
 6. Transfer of Responsibility.
If the Civil Engineer, the Soils Engineer, or the Engineering Geologist of Record is changed during grading, the work shall be stopped until the replacement has agreed in writing to accept their responsibility within the area of technical competence for approval upon completion of the work. It shall be the duty of the permittee to notify the Grading Official in writing of such change prior to the re-commencement of such grading.
 7. The Grading Contractor shall submit in a form prescribed by the Grading Official a statement of conformance to said As-Built Plan and the specifications.
 8. Notice of Completion.
The permittee shall notify the Grading Official when the grading operation is ready for Final Inspection. Final approval shall not be given until all work, including installation of all drainage facilities and their protective devices, and all erosion-control measures have been completed in accordance with the final approved Grading Plan, and the required reports have been submitted.
If an owner or contractor completes his portion of the work described when the Grading Permit was issued, he may request a Completion Notice for this portion of work prior to the Final Completion Notice or the expiration of the Grading Permit.
 9. Concurrent Permits.
Any grading work which is done in preparation for a structure, must obtain final approval of the Grading Permit prior to final approval of the corresponding Building Permit unless other provisions have been made.
- V. Appendix J, Section J111 and Chapter 35 Referenced Standards is amended to add the following referenced standards:
ASTM D 1556, In Place Density of Soils by the Sand-Cone
ASTM D 2167, In Place Density of Soils by the Rubber-Balloon Method
ASTM D 2922 In Place Density of Soil by Nuclear Methods (Shallow Depth) ASTM D 2937, In Place Density of Soils by the Drive-Cylinder Method.
ASTM D 2922 and D 3017, In Place Moisture Content and Density of Soils by Nuclear Methods. ASTM D 3017, In Place Water Content of Soil by Nuclear Methods (Shallow Depth)
- (Amended by Ord. 11-005 (part), Ord. 07-049 (part).)

Chapter 15.30

REHABILITATION CODE OF RESIDENTIAL HOTELS

Sections:

15.30.010 Rehabilitation Code of Residential Hotels adopted.

The Model Code for the Rehabilitation of Residential Hotels, including the Attachments attached thereto, as adopted by the State of California Department of Housing and Community Development (HCD) and the Office of the State Fire Marshal dated December 31, 1980, is adopted.

Note: This code is available from the Department of Housing and Community Development (HCD) upon request.

(Ord. 07-049 (part), Ord. 0-84007 (part), Ord. 0-81-018 §9.)

Chapter 15.32

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

Sections:

- 15.32.005 State Housing Law Regulations.**
- 15.32.010 Nuisance.**
- 15.32.020 Purpose of declaring an unused service station a nuisance.**
- 15.32.030 Definitions.**
- 15.32.035 Warning of proceeding and fees.**
- 15.32.040 Notice to owners.**
- 15.32.050 Proceedings before the board of review.**
- 15.32.060 Hearing.**
- 15.32.070 Appeal to board of supervisors.**
- 15.32.080 Time to bring action.**
- 15.32.090 Jurisdiction to abate.**
- 15.32.100 Sale of materials.**
- 15.32.110 Statement of expense.**

15.32.005 State Housing Law Regulations.

The State Housing Law Regulations as referenced in California Code of Regulations, Title 25, Division 1, Subchapter 1, is adopted by reference.

(Ord. 07-049 (part).)

15.32.010 Nuisance.

The following conditions are public nuisances:

- A. Any property or portion thereof which, as the result of development, has become unsafe, injurious to health, indecent, offensive to the senses, or which unlawfully obstructs the free passage or use, in the customary manner, of any county park, square, street or highway, or which constitutes a fire hazard.
- B. Any dangerous building or structure.
- C. Any substandard housing or dwelling.
- D. Any unused service station.

(Ord. 0-84-008 (part), Ord. 587 §2 (part), 1977.)

15.32.020 Purpose of declaring an unused service station a nuisance.

The Board of Supervisors declares and finds that unused service stations constitute a hazard to the health, safety and general welfare for the following reasons:

- A. They constitute a danger to life and property due to the use or storage on such premises of flammable and explosive liquids, the accumulation of vapors in their underground tanks and the presence of other hazardous material on such site.
- B. By their nature, they are often prominently situated on major intersections and thoroughfares. They are, therefore, singularly conspicuous to the public. They impose a rundown appearance upon their neighborhoods, which is unsightly and induces further deterioration of such areas.
- C. Their distinctive physical appearance is difficult and expensive to adapt to other uses.
- D. Because of the unenclosed character of service stations, they invite vandalism, arson and afford likely places for the concealment of criminal activity.

(Ord. 0-84-008 (part), Ord. 587 §2 (part), 1977.)

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15.32.005 State Housing Law Regulations.

The State Housing Law Regulations as referenced in California Code of Regulations, Title 25, Division 1, Subchapter 1, is adopted by reference.
(Ord. 07-049 (part).)

15.32.010 Nuisance.

The following conditions are public nuisances:

- E. Any property or portion thereof which, as the result of development, has become unsafe, injurious to health, indecent, offensive to the senses, or which unlawfully obstructs the free passage or use, in the customary manner, of any county park, square, street or highway, or which constitutes a fire hazard.
- F. Any dangerous building or structure.
- G. Any substandard housing or dwelling.
- H. Any unused service station.

(Ord. 0-84-008 (part), Ord. 587 §2 (part), 1977.)

15.32.020 Purpose of declaring an unused service station a nuisance.

The Board of Supervisors declares and finds that unused service stations constitute a hazard to the health, safety and general welfare for the following reasons:

- E. They constitute a danger to life and property due to the use or storage on such premises of flammable and explosive liquids, the accumulation of vapors in their underground tanks and the presence of other hazardous material on such site.
- F. By their nature, they are often prominently situated on major intersections and thoroughfares. They are, therefore, singularly conspicuous to the public. They impose a rundown appearance upon their neighborhoods, which is unsightly and induces further deterioration of such areas.
- G. Their distinctive physical appearance is difficult and expensive to adapt to other uses.
- H. Because of the unenclosed character of service stations, they invite vandalism, arson and afford likely places for the concealment of criminal activity.

(Ord. 0-84-008 (part), Ord. 587 §2 (part), 1977.)

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

15.32.030 Definitions.

As used in this Chapter:

- A. "Abandoned building or structure" means any building or structure which has not been actively utilized for a lawful purpose, which has not been maintained, and which has not been rendered inaccessible to members of the public by boarding or similar means, for a continuous period of not less than six (6) months.
- B. "Converted service station" means any site which has been lawfully converted from a service station to another use, but from which the pumps, pump islands, signs, insignias, trademarks, supporting structures, mountings, foundations, underground tanks which have not been removed or otherwise made safe in the opinion of the Building Official, or other improvements uniquely and customarily associated with service station operations, have not been taken down, dismantled and removed.
- C. A "dangerous building or structure" means that the condition or defect hereinafter described exists to the extent that life, health, property or safety of the public or its occupants are endangered:
 - 1. Whenever any door, aisle, passageway, stairway or other means or exit is not of sufficient width or size, or is not so arranged as to provide safe and adequate means of exit in case of fire or panic;
 - 2. Whenever the stress in any materials, member or portion thereof, due to all dead and live loads, is more than one and one-half (1-1/2) times the working stress or stresses allowed in the County Building Code for new buildings of similar structure, purpose or location;
 - 3. Whenever any portion thereof has been damaged by fire, earthquake, wind, flood, or by any other cause, to such an extent that the structural strength or stability thereof is materially less than it was before such catastrophe and is less than the minimum requirements of the County Building Code for new buildings of similar structure, purpose or location;
 - 4. Whenever any portion or member or appurtenance thereof is likely to fail, or to become detached or dislodged, or to collapse and thereby injure persons or damage property;
 - 5. Whenever any portion of a building, or any member, appurtenance or ornamentation on the exterior thereof is not of sufficient strength or stability, or is not so anchored, attached or fastened in place so as to be capable of resisting a wind pressure of one-half (1/2) of that specified in the County Building Code for new buildings of similar structure, purpose or location without exceeding the working stresses permitted in the County Building Code for such buildings;
 - 6. Whenever any portion thereof has wracked, warped, buckled or settled to such an extent that walls or other structural portions have materially less resistance to winds or earthquakes than is required in the case of similar new construction;
 - 7. Whenever the building or structure, or any portion thereof, because of dilapidation, deterioration, or decay; faulty construction; the removal, movement or instability of any portion of the ground necessary for the purpose of supporting such building; the deterioration, decay or inadequacy of its foundation; or any other cause, is likely to partially or completely collapse;
 - 8. Whenever, for any reason, the building or structure, or any portion thereof, is manifestly unsafe for the purpose for which it is being used;
 - 9. Whenever the exterior walls or other vertical structural members list, lean or buckle to such an extent that a plumbline passing through the center of gravity does not fall inside the middle one-third of the base;
 - 10. Whenever the building or structure, exclusive of the foundation, shows thirty-three percent (33%) or more damage or deterioration of its supporting member or members, or fifty percent (50%) damage or deterioration of its nonsupporting members, enclosing or outside walls or coverings;

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

11. Whenever the building or structure has been so damaged by fire, wind, earthquake or flood, or has become so dilapidated or deteriorated as to become an attractive nuisance to children; a harbor for vagrants, criminals or immoral persons; or as to enable persons to resort thereto for the purpose of committing unlawful or immoral acts;
 12. Whenever any building or structure which, whether or not erected in accordance with all applicable laws and ordinances, has in any nonsupporting part, member or portion, less than fifty percent (50%), or in any supporting part, member or portion less than sixty-six percent (66%) of the strength, fire resisting qualities or characteristics, or weather-resisting qualities or characteristics required by law in the case of a newly-constructed building of like area, height and occupancy in the same location;
 13. Whenever a building or structure, used or intended to be used for dwelling purposes, because of inadequate maintenance, dilapidation, decay, damage, faulty construction or arrangement, inadequate light, air or sanitation facilities, or otherwise, is determined by the health officer to be unsanitary, unfit for human habitation or in such a condition that is likely to cause sickness or disease;
 14. Whenever any portion of a building or structure remains on a site after the demolition or destruction of the building or structure;
 15. Whenever any building or structure is abandoned;
 16. Whenever the occupant load increases due to a change in use of an unreinforced masonry building;
 17. Whenever a hazardous condition as is described in Section 15.28.020 of this Code is found to exist.
- D. A "public nuisance" is one which affects at the same time an entire community or neighborhood, or any considerable number of persons, although the extent of the annoyance or damage inflicted upon individuals may be unequal.
- E. "Service station" means any site improved by the installation of gasoline or other petroleum product dispensing pumps or apparatus for retail sale to the public.
- F. "Substandard housing" means, in addition to the conditions described in Section 15.32.030.C.1 through 17, that one (1) or more of the following conditions or defects are present in a dwelling unit, guest room, suite of rooms or the premises on which the same are located, which are ordinarily and customarily used for human habitation, to the extent that the life, limb, health, safety or property of the occupants or the public are in danger.
1. Inadequate sanitation, which shall include but not be limited to the following:
 - a) Lack of or improper water closet, lavatory, bathtub or shower in a dwelling unit,
 - b) Lack of or improper water closets, lavatories, and bathtubs or showers per number of guests in a hotel,
 - c) Lack of or improper kitchen sink,
 - d) Lack of hot and cold running water to plumbing fixtures in a hotel,
 - e) Lack of hot and cold running water to plumbing fixtures in a dwelling unit,
 - f) Lack of adequate heating facilities,
 - g) Lack of or improper operation of required ventilation equipment,
 - h) Lack of minimum amounts of natural light and ventilation as required by Title 15 of this Code,
 - i) Room and space dimensions less than required by Title 15 of this Code,
 - j) Lack of required electrical lighting,
 - k) Excessive dampness of habitable rooms,
 - l) Excessive infestation of insects, vermin or rodents,
 - m) General dilapidation,
 - n) Lack of connection to functional sewage disposal system,
 - o) Discharge of sewage on the surface of the ground, and lack of an adequate and safe water supply;

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

2. Structural hazards, which include but are not limited to the following:
 - a) Deteriorated or inadequate foundations,
 - b) Defective or deteriorated flooring or floor supports,
 - c) Flooring or floor supports of insufficient size to carry imposed loads with safety,
 - d) Members of walls, partitions or other vertical supports that split, lean, list or buckle due to defective material or deterioration,
 - e) Members of walls, partitions or other vertical supports that are of insufficient size to carry imposed loads with safety,
 - f) Members of ceilings, roofs, ceiling roof supports or other horizontal members with sag, split or buckle due to defective material or deterioration,
 - g) Members of ceilings, roofs, ceiling and roof supports, or other horizontal members that are of insufficient size to carry imposed loads with safety,
 - h) Fireplaces or chimneys which list, bulge or have settled, due to defective materials or deterioration,
 - i) Fireplaces or chimneys which are of insufficient size or strength to carry imposed loads with safety, and
 - j) Cesspools and septic tanks which are structurally unsound;
3. Hazardous wiring;
4. Hazardous plumbing, which includes but is not limited to the following:
 - a) Any trap which is defective, unprotected against siphonage and back-pressure by vent pipe or does not have a functional sanitary trap seal,
 - b) Any plumbing fixture or other waste-discharging receptacle or device which is not supplied with sufficient water for flushing to maintain it in a clean condition, and
 - c) Any other plumbing condition which is sanitarily unsafe to any person who may occupy the building;
5. Hazardous mechanical equipment;
6. Faulty weather protection, which includes but is not limited to the following:
 - a) Deteriorated, crumbling or loose plaster,
 - b) Deteriorated or ineffective waterproofing of exterior walls, roof, foundations or floors, including broken windows or doors,
 - c) Defective or lack of weather protection for exterior wall coverings, including lack of paint or weathering, and
 - d) Broken, rotted, split or buckled exterior wall or roof coverings;
7. Fire hazard, which shall mean any building (or portion thereof), device, apparatus, equipment, combustible waste or vegetation which is likely to cause a fire or explosion or which is likely to provide a ready source of fuel to augment the spread and intensity of a fire or explosion;
8. Faulty materials of construction;
9. Hazardous or unsanitary premises, which shall mean those premises on which an accumulation of weeds, vegetation, junk, dead organic matter, debris, garbage, offal, rat harborages, stagnant water, combustible materials and similar materials or conditions constitute fire, health or safety hazards;
10. Inadequate exits;
11. Inadequate fire-protection or fire-fighting equipment, which shall mean all buildings or portions thereof which are not provided with the fire-resistive construction or fire-extinguishing systems or equipment required by Title 15 of this Code, or whose fire-resistive integrity and fire-extinguishing systems or equipment have not been adequately maintained and improved in relation to any increase in occupant load, alteration, addition, change in occupancy or change in use.

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

- G. "Unused service station" means any service station or converted service station which has been closed for not less than fifty (50) weeks within a period of one (1) year. A service station shall be considered closed for each week it was not open for business at least eight (8) hours a day for five (5) days.

(Ord. 07-049 (part), Ord. 90-003 §18, Ord. 0-84-008 (part), Ord. 0-81-002 §19, Ord. 587 §2 (part), 1977.)

15.32.035 Warning of proceeding and fees.

If the Enforcement Officer identifies conditions upon real property which may lead to a substandard structure enforcement proceeding, the owner/permittee shall be provided, in person or by mail, a warning letter describing the enforcement procedure and the associated fees that may be imposed. Failure of the property owner/permittee to receive such letter shall not preclude further enforcement action pursuant to this Chapter.

(Ord. 07-049 (part), Ord. 90-014 §1.)

15.32.040 Notice to owners.

- A. The Building Official or the Director of the Department of Public Health of the County may determine that a building or structure or other property within the County constitutes a public nuisance. The Department of Public Health shall have primary authority for the enforcement of substandard housing violations.
- B. Upon such determination, the Building Official or Health Officer shall notify, by means of certified or registered mail, the owner, as such person's name appears on the last equalized County Assessment Roll, mortgagees and Beneficiaries under any Deed of Trust relating to such property of record (if such persons' addresses are known or reasonably available) that the building, structure or property is a public nuisance. A copy of such notice shall also be posted at conspicuous places (front and rear) on such building, structure or property.
- C. Upon such determination and noticing, the property owner shall be liable for a fee for initial actions to enforce substandard structure violations as set forth in the Master Schedule of Fees, Charges and Recovered Costs of Fees, Charges and Costs Recovery. If the fee is not paid within thirty (30) days of noticing, the Enforcement Officer shall notify the person liable for the fee by Certified Mail of the intent to record a Lien with the County Recorder for the amount of the fee. Once notice has been accomplished, the Enforcement Officer may record in the office of the County Recorder a certificate specifying the amount of the fee, interest as authorized by law and the name and last known address of the person liable therefore.
- D. Such notice shall contain a statement describing the condition which renders such structure or property a nuisance.

If, in the opinion of such official, such condition can be corrected or abated by repair or other work, such notice shall also state and describe the specific repairs or other work required to abate such condition. The notice shall order that the conditions which constitute the nuisance be abated by demolition, repair or other means within thirty (30) days after the date such notice was mailed. Such official may further order, upon a finding that there exists extreme and imminent danger to the lives or safety of the occupants, that the building, structure or property, or any portion thereof be immediately vacated.

- E. Upon the issuance of an order calling for the immediate vacation of a building, structure or property:
1. The official shall attempt to notify the occupants and owners thereof of the dangers which mandate such immediate vacation, either by telephone, telegraph or by personally visiting the premises;
 2. If the imminently dangerous condition can be substantially relieved by the performance of minor repairs, disconnection of certain utility services or other acts, the official may perform such acts of work without the prior consent of or notice to the owners or occupants;

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

3. If such danger cannot be substantially relieved by such work and upon the failure and refusal of the occupants to voluntarily vacate such premises, the official may personally disconnect the electrical, gas and other utility services to such premises or may request the appropriate utility companies to do so; and
4. The official shall post warnings to all persons not to enter such premises, stating the reasons therefore.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 90-014 §2, Ord. 90-003 §19, Ord. 0-84-008 (part), Ord. 0-81-002 §20 (part), Ord. 587 §2 (part), 1977.)

15.32.050 Proceedings before the board of review.

- A. If, within forty-five (45) days of the date of mailing and posting of the notice described in Section 15.32.040, the nuisance condition described in the notice has not been abated as required therein, the Health Officer or the Building Official may institute proceedings before the Board of Review for the abatement of such nuisance.
- B. Proceedings shall be instituted before the Board of Review by filing a "Notice to Abate Public Nuisance". A copy of such notice shall be served upon the owners, mortgagees and beneficiaries under any Deed of Trust relating to such property of record. Such notice shall be served and posted in the manner prescribed in Section 15.32.040.B and in the event all such persons' addresses are not known or reasonably available to the official, it shall also be published once in a newspaper of general circulation in the County. A copy of such notice may also be filed with the County Recorder.
Upon the issuance of the "Notice to Abate Public Nuisance" the property owner shall be liable for a second fee for actions to enforce substandard structure violations as set forth in the Master Schedule of Fees, Charges and Recovered Costs of Fees, Charges, and Costs Recovery. If the fee is not paid within thirty (30) days of noticing, the Enforcement Officer shall notify the person liable for the fee by Certified Mail of the intent to record a Lien with the County Recorder for the amount of the fee. Once notice has been accomplished, the Enforcement Officer may record a certificate in the same manner as specified in Section 15.32.040.C.
- C. Such notice shall state the time, place and date of the hearing before the Board of Review (which in no event shall be sooner than fifteen [15] days from the date of such notice); the specific conditions which constitute the public nuisance; and shall direct such owner to appear and show cause why such building, structure or property should not be determined a public nuisance and said nuisance be abated. The notice to abate public nuisance shall be in letters not less than three-fourths (3/4) of an inch in height and be in substantially the following form:
- D. The provisions of Fresno County Ordinance Code Title 1, chapter 1.16 shall apply.
- E. The failure of any owner or other person to receive any notice required to be given or posted by this Chapter shall not affect in any manner the validity of any proceedings taken hereunder.
(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 90-014 §3; Ord. 90-003 §20, Ord. 0-84-008 (part), Ord. 0-81-002 §20 (part), Ord. 587 §2 (part), 1977.)

15.32.060 Hearing.

- A. At the time fixed in the notice, the Appeal Panel shall proceed to hear all competent, relevant and reliable evidence respecting the condition of the building, structure or property, the estimated cost of its reconstruction, repair, removal or other work, and any other matter which the board of review may deem pertinent thereto.
- B. Upon the conclusion of the hearing, the Board of Review shall, by resolution, make its findings based on the weight of the evidence presented at such hearing. In the event that it so concludes, it may declare the building, structure or property a public nuisance and direct the owner thereof to abate the same within thirty (30) days after the date of posting on the premises a notice of the passage of the Resolution.

The Resolution may further order that the building, structure or property be razed, removed or otherwise abated within the thirty (30) days, and that the expense thereof be made a Lien on the lot or parcel of land upon which the building, structure or property is located.
- C. At any time within sixty (60) days after the passage of such Resolution directing the abatement of a public nuisance, the Building Official or Health Officer shall conspicuously post a copy thereof on the building, structure or property declared a public nuisance, and shall mail another copy of such Resolution to the owners thereof as well as to the mortgagees and beneficiaries under any Deed of Trust relating to such property, of record. If the address of any such person is unknown to the official, then a copy of such Resolution shall be published once in a newspaper of general circulation in the County.
- D. The Board of Review may grant reasonable extensions of time to abate the nuisance upon good cause therefor being shown.

(Ord. 07-049 (part), Ord. 90-003 §21, Ord. 0-84-008 (part), Ord. 0-81-002 §20 (part), Ord. 587 §2 (part), 1977.)

15.32.070 Appeal to board of supervisors.

Any interested party, including the Building Official or Health Officer, may appeal the decision of the Board of Review to the Board of Supervisors by filing an appeal in writing with the Clerk of the Board of Supervisors of the County within ten (10) days of such final decision of the Board of Review. Upon the filing of an appeal, the Board of Supervisors shall schedule and notify the parties of a hearing to be conducted in accordance with the provisions of Section 15.32.060. The Board shall consider all relevant, competent and reliable evidence. It may sustain, modify or reverse the decision of the board of review. The decision of the Board of Supervisors shall be final, except as hereinafter provided.

(Ord. 90-003 §22, Ord. 0-84-008 (part), Ord. 0-81-002 §20 (part), Ord. 587 §2 (part), 1977.)

15.32.080 Time to bring action.

Any interested person feeling aggrieved by the actions of the Board of Supervisors may, within thirty (30) days after the date of notice to the parties of its decision, bring an action in a court of competent jurisdiction to contest the validity of the proceedings.

(Ord. 0-84-008 (part), Ord. 587 §2 (part), 1977.)

15.32.090 Jurisdiction to abate.

Thirty (30) days after posting the Resolution of the Board of Review or of services of the Resolution of the Board of Supervisors respecting the building, structure or property, the County may take such action to abate the nuisance as was authorized and directed by the Board of Review or the Board of Supervisors unless the nuisance has previously been abated by the owner or other interested person.

(Ord. 0-84-008 (part), Ord. 587 §2 (part), 1977.)

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

15.32.100 Sale of materials.

- A. The building materials contained in such building which has been razed or removed, or on such property on which a nuisance has been abated, may be sold by the County at public sale to the highest responsible bidder after not less than five (5) days notice of intended sale, published at least once in a newspaper of general circulation in Fresno County, either before or after the building is razed or removed.
- B. The Department of Public Works and Planning or the Department of Public Health shall keep an itemized account of the expenses incurred in abating any nuisance and shall deduct therefrom the amounts received from the sale of such building materials.
- C. The Building Official or the Director of the Department of Public Health shall cause to be conspicuously posted on the property upon which a nuisance has been abated, a statement, verified by the Building Official or the Health Officer in charge of doing the work, showing the gross and net expense of the abatement work, together with a notice of the time and place that the statement will be submitted to the Board of Review for approval and confirmation.
- D. The Board of Review shall consider objections or protests, if any, which may be raised by any person liable to be assessed for the cost of such work and any other interested person. A copy of the statement and notice shall be mailed in the manner prescribed in Section 15.32.040. The time for submitting the statement to the Board of Review for confirmation shall be not less than five (5) days from the date of posting and mailing the statement and notice.

(Amended by Ord. 10-008, Ord. 90-003 §23, Ord. 0-84-008 (part), Ord. 0-81-002 §21, Ord. 587 §2 (part), 1977.)

15.32.110 Statement of expense.

- A. At the time fixed for hearing objections or protests to the statement of expense, the Board of Review shall consider the statement, together with any objections or protests which may be raised. The Board of Review may make such revision, correction, or modification in such statement as it may deem just. The Board's decisions on the statement, protests and objections shall be final and conclusive.
- B. In the event that the cost of razing, removing or abating the nuisance exceeds the proceeds, if any, received from the sale of materials, such unrecovered costs, if not paid within five (5) days after the decision, shall constitute a Lien on the real property upon which the same was abated or removed. Such Lien shall continue until the amount thereof and interest thereon (at the rate of six percent [6%] per year computed from the date of confirmation of the statement) is paid or discharged of record. Such costs shall be collected with the property taxes for such property, and such Lien shall have, for all purposes, parity with State, County and Municipal Tax Liens. The Building Official or Health Officer may, within sixty (60) days after the decision of the Board of Review on the statement, cause to be filed in the Office of the Recorder of Fresno County, a certificate substantially in the following form:

SUBSTANDARD HOUSING AND UNSAFE STRUCTURES - NUISANCES

"NOTICE OF LIEN"

Pursuant to the authority vested in the undersigned by Chapter 15.32 of the Ordinance Code of the County of Fresno, Government Code Section 25845 of the State of California and Title 25 of the Administrative Code of the State of California, the undersigned did on the day of, 20..... cause a nuisance to be abated on the real property hereinafter described; and the undersigned did, on the day of, 20....., assess the cost of such abatement, less the amount received from the sale of building materials upon the real property hereinafter described, and same has not been paid nor any part thereof; and said County of Fresno does hereby claim a lien on said real property for the net expense of doing said work in the sum of, and the same shall be a lien upon said real property to be collected, together with the real property taxes, until the said sum, with interest at the rate of six percent (6%) per annum, from the day of, 20....., (insert date of confirmation of statement) has been paid in full and discharged of record. The real property herein before mentioned, and upon which a lien is claimed, is that certain piece or parcel of land lying and being in the County of Fresno, State of California and particularly described as follows:

(space left for description and Assessor's parcel number)

Dated.....DEPARTMENT OF PUBLIC WORKS AND PLANNING, OR DEPARTMENT OF PUBLIC HEALTH

BY.....

Name of Officer

1. From and after the date of recording the notice of lien all persons shall be deemed to have notice of the contents thereof. The statute of limitations shall not run against the right of the county to enforce the payment of the lien.
(Ord. 03-0001 (part).)

- C. In the event that the amounts received from the sale of materials exceed the expenses of razing, removing or otherwise performing work on such building, structure or property, such excess shall be deposited with the Treasurer of the County to the credit of the owner of such property or to such other person legally entitled thereto. Such excess shall be payable to the owner or other person upon production of evidence of ownership, or other interest satisfactory to the treasurer.
(Amended by Ord. 10-008, Ord. 07-049 (part).)

Chapter 15.44 UNDERGROUND UTILITY DISTRICT

Sections:

- 15.44.010 Definitions.**
- 15.44.020 Public hearing by board.**
- 15.44.30 Board may designate underground utility districts by resolution.**
- 15.44.31 Board may consent to formation of underground utility districts by city.**
- 15.44.040 Unlawful acts.**
- 15.44.050 Exception, emergency or unusual circumstances.**
- 15.44.060 Other exceptions.**
- 15.44.070 Notice to property owners and utility companies.**
- 15.44.080 Responsibility of utility companies.**
- 15.44.090 Responsibility of property owners.**
- 15.44.100 Responsibility of county.**
- 15.44.110 Extension of time.**

15.44.010 Definitions.

Whenever in this Chapter the words or phrases hereinafter in this Section defined are used, they shall have the respective meanings assigned to them in the following definitions:

- A. "Board" means the Fresno County Board of Supervisors.
- B. "Clerk" means the Clerk of the Fresno County Board of Supervisors.
- C. "Commission" means the Public Utilities Commission of the State of California.
- D. "County" means the County of Fresno.
- E. "Director" means the Fresno County Director of the Department of Public Works and Planning.
- F. "Person" means and includes individuals, firms, corporations, partnerships and their agents and employees.
- G. "Poles, overhead wires and associated overhead structures" means poles, tower supports, wires, conductors, guys, stubs, platforms, cross arms, braces, transformers, insulators, cutouts, switches, communication circuits, appliances, attachments and appurtenances located above ground within a district and used or useful in supplying electric, communication or similar or associated service.
- H. "Underground utility district" or "district" means that unincorporated area in the County within which poles, overhead wires and associated overhead structures are prohibited as such area is described in a Resolution adopted pursuant to the provisions of Section 15.44.030 of this Chapter.
- I. "Utility" includes all persons or entities supplying, for their own use or the use of others, electric, communication or similar or associated facilities by means of electrical material or devices.

(Ord. 03-0001 (part).)

15.44.020 Public hearing by board.

The Board may from time to time call public hearings to ascertain whether the public necessity, health, safety or welfare requires the removal of poles, overhead wires and associated overhead structures within designated areas of the unincorporated area of the County and the underground installation of wires and facilities for supplying electric, communication or similar or associated service.

Report by Director. Prior to holding such public hearing, the Director shall consult all affected utilities and shall prepare a report for submission at such hearing containing, among other information, estimates of the extent of such utilities' participation, and an estimate of the time required to complete such underground installations and the removal of overhead facilities.

The Clerk shall notify all affected property owners, as shown on the last equalized Assessment Roll, and utilities concerned, by mail, of the time and place of such hearings at least ten (10) days prior to the date thereof. Each such hearing shall be open to the public and may be continued from time to time. At each such hearing all persons interested shall be given an opportunity to be heard. The decision of the Board shall be final and conclusive.

Board may designate underground utility districts by resolution.

If, after any such public hearing, the Board finds that the public necessity, health, safety or welfare requires such removal and such underground installation within a designated area, the Board shall, by resolution, declare such designated area an Underground Utility District and order such removal and underground installation. Such Resolution shall include a description of the area comprising such district and shall fix the time within which such removal and underground installation shall be accomplished and within which affected property owners must be ready to receive underground service. A reasonable time shall be allowed for such removal and underground installation, having due regard for the availability of labor, materials and equipment necessary for such removal and for the installation of such underground facilities as may be occasioned thereby.

Board may consent to formation of underground utility districts by city.

When any Underground Utility District is initiated by a legislative body of a city within the County, and such Underground Utility District includes a portion of the unincorporated area within the County, the Board of Supervisors may, by resolution, consent to the formation of such District.

15.44.040 Unlawful acts.

Whenever the Board creates an Underground Utility District and orders the removal of poles, overhead wires and associated overhead structures therein as provided in Section 15.44.030 hereof, it is unlawful for any person or utility to erect, construct, place, keep, maintain, continue, employ or operate poles, overhead wires and associated overhead structures in the District after the date when said overhead facilities are required to be removed by such Resolution, except as said overhead facilities may be required to furnish service to an owner/permittee or occupant of property prior to the performance by such owner/permittee or occupant of the underground work necessary for such owner/permittee or occupant to continue to receive utility service as provided in Section 15.44.090 hereof, and for such reasonable time required to remove such facilities after said work has been performed, and except as otherwise provided in this Chapter.

(Ord. 07-049 (part).)

15.44.050 Exception, emergency or unusual circumstances.

Notwithstanding the provisions of this Chapter, overhead facilities may be installed and maintained for a period not to exceed thirty (30) days, without authority of the Board, in order to provide emergency service. The Board may grant special permission on such terms as the Board may deem appropriate, in cases of unusual circumstances, without public hearing to erect, construct, install, maintain, use or operate poles, overhead wires and associated overhead structures.

Other exceptions.

This Chapter and any Resolution adopted pursuant to Section 15.44.030 hereof shall, unless otherwise provided in such Resolution, not apply to the following types of facilities:

- A. County facilities or equipment installed under the supervision and to the satisfaction of the Director;
- B. Poles or electroliers used exclusively for street lighting;
- C. Overhead wires (exclusive of supporting) crossing any portion of a District, within which overhead wires have been prohibited, or connecting to buildings on the perimeter of a District, when such wires originate in an area from which poles, overhead wires and associated overhead structures are not prohibited;
- D. Poles, overhead wires and associated overhead structures used for the transmission of electric energy at nominal voltages in excess of thirty-four thousand five hundred (34,500) volts;
- E. Overhead wires attached to the exterior surface of a building by means of a bracket or other fixture and extending from one (1) location on the building to another location on the same building or to an adjacent building without crossing any public street;
- F. Antennae associated equipment and supporting structures, used by a utility for furnishing communication services;
- G. Equipment appurtenant to underground facilities, such as surface-mounted transformers, pedestal-mounted terminal boxes and meter cabinets, and concealed ducts;
- H. Temporary poles, overhead wires and associated overhead structures used or to be used in conjunction with construction projects.

15.44.070 Notice to property owners and utility companies.

Within ten (10) days after the effective date of a Resolution adopted pursuant to Section 15.44.030 hereof, the Clerk shall notify all affected utilities and all persons owning real property within the District created by said resolution of the adoption thereof. Said Clerk shall further notify such affected property owners of the necessity that, if they or any person occupying such property desire to continue to receive electric, communication or similar or associated service, they or such occupant shall provide all necessary facility changes on their premises so as to receive such service from the lines of the supplying utility or utilities at a new location, subject to the applicable rules, regulations and tariffs of the respective utility or utilities on file with the Commission.

Notification by the Clerk shall be made by mailing a copy of the Resolution adopted pursuant to Section 15.44.030, together with a copy of this Chapter, to affected property owners as such are shown on the last equalized Assessment Roll, and to the affected utilities.

15.44.080 Responsibility of utility companies.

If underground construction is necessary to provide utility service within a District created by any Resolution adopted pursuant to Section 15.44.030 hereof, the supplying utility shall furnish that portion of the conduits, conductors and associated equipment required to be furnished by it under its applicable rules, regulations and tariffs on file with the Commission.

15.44.090 Responsibility of property owners.

- A. Every person owning, operating, leasing, occupying or renting a building or structure within a District shall perform construction and provide that portion of the service connection on his property between the facilities referred to in Section 15.44.080 and the termination facility on or within said building or structure being served, all in accordance with applicable rules, regulations and tariffs on the respective utility or utilities on file with the Commission.
- B. In the event any person owning, operating, leasing, occupying or renting said property does not comply with the provisions of Subparagraph A of this Section within the time provided for in the Resolution enacted pursuant to Section 15.44.030 hereof, the Director shall post written notice on the property being served and thirty (30) days thereafter shall have the authority to order the disconnection and removal of any and all overhead service wires and associated facilities supplying utility service to said property.

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- C. If the action required in Subparagraph A is not accomplished by any person within the time provided for in the Resolution enacted pursuant to Section 15.44.030, the Director, with the consent of the Board, shall give notice in writing to the person in possession of such premises, and a notice in writing to the owner thereof as shown on the latest equalized County Assessment Roll, or as is known to the Director of the Department of Public Works and Planning, to provide the required underground facilities within ten (10) days after receipt of such notice.
1. The notice to provide the required underground facilities may be given either by personal service or by Certified Mail, return receipt requested. If notice is given by mail to either the owner/permittee or occupant of such premises, the Director shall, within forty-eight (48) hours after the mailing thereof, cause a copy thereof, printed on a form not less than eight inches by ten inches (8" x 10") in size, to be posted in a conspicuous place on the premises.
 2. The notice shall particularly specify that work is required to be done, and shall state that if the work is not completed within thirty (30) days after receipt of such notice, the County will provide such required underground facilities, in which case the cost and expense thereof will be assessed against the property benefited and become a Lien upon such property.
 3. If upon expiration of the thirty-day (30-day) period, the required underground facilities have not been provided, the County, acting through its Director of the Department of Public Works and Planning, shall forthwith proceed to do the work. Upon completion of the work by the Director, he shall file a written report with the Board setting forth the fact that the required underground facilities have been provided and the cost thereof, together with a legal description of the property against which such cost is to be assessed. The Board shall thereupon fix a time and place for hearing protests against the assessment of the cost of such work upon such premises.
 4. The Director shall forthwith, upon the time for hearing such protests having been fixed give written notice to the person in possession of such premises and to the owner thereof in the manner provided in Subsection 1 herein.
The notice shall describe the work completed, the legal description of the property, the amount of the proposed assessment, the time and place of the hearing wherein the Board will consider the adoption of the proposed assessment, and a statement that the assessee shall have an opportunity at the time of such hearing to attend and protest the proposed assessment. The hearing shall not be earlier than ten (10) days after the giving of the notice thereof.
 5. Upon the date and hour set for the hearing of the protests, the Board shall hear and pass upon the report as provided in Fresno County Ordinance Code, Title 14, Section 14.16.080, Water and Sewage.
 6. Within ten (10) days of the confirmation of the assessment by the Board, the assessment shall be payable to the County Treasurer. If all or any portion of the assessment is not paid to the County Treasurer within ten (10) days after its confirmation, the amount of the assessment shall become a Lien upon the property as provided in Fresno County Ordinance Code, Title 14, Section 14.16.090, Special Assessment and Lien.
 7. In the event all or any portion of the assessment is not paid within ten (10) days after its confirmation, collection of the assessment may be payable in installments upon adoption of a Resolution therefore according to the procedure described in Section 14.16.100.

(Ord. 07-049 (part).)

15.44.100 Responsibility of County.

County shall remove at its own expense all County-owned equipment from all poles required to be removed hereunder within a reasonable time to enable the owner or user of such poles to remove the same within the time specified in the Resolution enacted pursuant to Section 15.44.030 hereof. (Ord. 07-049 (part).)

15.44.110 Extension of time.

In the event that any act required by this Chapter or by a Resolution adopted pursuant to Section 15.44.030 hereof cannot be performed within the time provided on account of shortage of materials, war, restraint by public authorities, strikes, labor disturbances, civil disobedience or any other circumstances beyond the control of the actor, then the time within which such act will be accomplished shall be extended for a period equivalent to the time of such limitation.

Chapter 15.48 FLOOD HAZARD AREAS

Sections:

15.48.010	Statutory authorization.
15.48.020	Findings of fact.
15.48.30	Statement of purpose.
15.48.31	Methods of reducing flood losses.
15.48.040	Statement of scope.
15.48.050	Definitions.
15.48.060	General provisions.
15.48.070	Administration.
15.48.080	Provisions for flood hazard reduction.
15.48.090	Variance procedure.

15.48.010 Statutory authorization.

A. 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 Fresno does hereby adopt the following floodplain management regulations.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 88-004 §2 (part).)

15.48.020 Findings of fact.

A. The flood hazard areas of Fresno County are subject to periodic inundation hazards which could result 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, flood proofed, anchored, or otherwise protected from flood damage. The cumulative effect of obstructions or encroachments in areas of special flood hazards which increase flood heights, widths, and/or velocities also contribute to flood losses.

(Amended by Ord. 10-008, Ord. 07-049 Exh. A (part).)

Statement of purpose.

It is the purpose of this Chapter 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 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.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 98-015 §1, Ord. 88-004 §2 (part).)

Methods of reducing flood losses.

In order to accomplish its purposes, this Chapter includes methods and provisions 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.
- F. These regulations take precedence over any less restrictive conflicting local laws, ordinances and codes.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 98-015 §2.)

15.48.040 Statement of scope.

Requirements of this Chapter shall apply to all new development, substantial improvements, minor improvements, and conversions of existing nonresidential structures to residential uses within flood hazard areas. Such structures must meet the lowest floor elevation or floodproofing requirements. Residential garages, swimming pools, storage structures, open patios, decks and carports within flood hazard areas may be constructed below the base flood level but must meet the anchoring, wet floodproofing, construction methods and materials standards. Water, sewer and on-site waste disposal systems within the flood hazard areas shall be designated to avoid impairment from the floodwaters and shall be designed to minimize or eliminate both infiltration of floodwaters into the system and discharge from the sewer system into the floodwaters.

(Amended by Ord. 10-008, Ord. 98-015 §3, Ord. 88-004 §2 (part).)

15.48.050 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 it's most reasonable application:

- A. "Accessory structure, low-cost and small" means a structure that is:
 - 1. Solely for the parking of no more than two (2) cars or limited storage (small, low-cost sheds); and
 - 2. Less than one hundred-twenty (120) square feet in size.
- B. "Accessory use" means a use which is incidental and subordinate to the principal use of the parcel of land on which it is located.
- C. "Appeal" means a request for a review of the Floodplain Administrator's interpretation of any provision of this Chapter.
- D. "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 (1' – 3'); 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.

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- E. "Area of special flood hazard" see "Special flood hazard area".
- F. "Base flood" means a flood which has a one percent (1%) 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.
- G. "Base flood elevation" (BFE) means the elevation shown on the Flood Insurance Rate Map (FIRM) for Zones AE, AH, and A1-30 that indicates the water surface elevation resulting from a flood that has a one percent (1%) or greater chance of being equaled or exceeded in any given year.
- H. "Basement" means any area of the building having its floor subgrade (below ground level) on all sides.
- I. "Board of Supervisors" is the local governing unit that is empowered to adopt and implement regulations to provide for the public health, safety and general welfare of its citizenry.
- J. "Building" see "Structure".
- K. "Commercial coach" means a vehicle, with or without motor power, designed and equipped for human occupancy for industrial, professional or commercial purposes, and shall include a trailer coach.
- L. "Cost of repairs" means all costs necessary to fully repair a substantially damaged structure to its before damaged condition. Acceptable estimates of cost of repair shall be obtained from the following source:
 - 1. Itemized estimates made by licensed contractors or other professional estimators in the construction industry.
- M. "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.
- N. "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.
- O. "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) is completed before the effective date of the floodplain management regulations adopted by the County.
- P. "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).
- Q. "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.
- R. "Flood Boundary and Floodway Map" (FBFM) 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 the community.
- S. "Flood hazard area" see "Special flood hazard area".
- T. "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 the community.
- U. "Flood Insurance Study" means the official report provided by the Federal Insurance Administration that includes flood profiles, the Flood Insurance Rate Map (FIRM), the Flood Boundary and Floodway Map, and the water surface elevation of the base flood.

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- V. "Floodplain or flood-prone area" means any land area susceptible to being inundated by water from any source — see "Flood".
- W. "Floodplain Administrator" is the Director of the Department of Public Works and Planning or his/her designees and is appointed to administer and enforce the floodplain management regulations.
- X. "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.
- Y. "Floodplain management regulations" means this Chapter and other Zoning Ordinances, subdivision regulations, Building Codes, health regulations, Special Purpose Ordinances (such as Chapter 15.28, Grading and Excavation of this Title) and other applications 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.
- Z. "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 property, water and sanitary facilities, structures, and their contents. For guidelines on dry and wet floodproofing, see Federal Emergency Management Agency (FEMA) Technical Bulletins (TB) 1-93, 3-93 and 7-93.
- AA. "Flood-related erosion" means a condition that exists in conjunction with a flood event that alters the composition of the shoreline or bank of a watercourse, or that increases the possibility of loss due to the erosion of the land area adjacent to the shoreline or watercourse.
- BB. "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 (1'). Also referred to as "Regulatory Floodway".
- CC. "Floodway fringe" is that area of the floodplain on either side of the "regulatory floodway" where encroachment may be permitted.
- DD. "Fraud and victimization" as related to Section 15.48.090, Variance procedure, of this Chapter, means that the Variance granted must not cause fraud on or victimization of the public. In examining this requirement, the Board of Supervisors will consider the fact that every newly constructed building adds to government responsibilities and remains a part of the community for fifty (50) to one hundred (100) 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.
- EE. "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.
- FF. "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.
- GG. "Hardship" as related to Section 15.48.090, Variance procedure, of this Chapter means the exceptional hardship that would result from a failure to grant the requested Variance. The Board of Supervisors 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/permittee to build elsewhere or put the parcel to a different use than originally intended.

- HH. "Highest adjacent grade" means the highest natural elevation of the ground surface prior to construction within twenty feet (20') of the proposed outer walls of a structure.
- II. "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 the 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.
- JJ. "Levee" means a man-made structure, usually an earthen embankment, designated 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.
- KK. "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.
- LL. "Lowest floor" means the lowest floor of the lowest enclosed area, including basement (see "Basement" definition).
1. 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 that it conforms to applicable non- elevation design requirements, including but not limited to:
 - a) The flood openings standard in Section 15.48.080.A.3.c of this Chapter;
 - b) The anchoring standards in Section 15.48.070.A.1 of this Chapter;
 - c) The construction materials and methods standards in Section 15.48.070.A.2 of this Chapter; and
 - d) The standards for utilities in Section 15.48.070.C of this Chapter.
- MM. "Manufactured home" means a structure, transportable in one (1) or more sections, which is built on a permanent chassis, and is designed for use with or without a permanent foundation when connected to the required utilities. For floodplain management purposes, the term "manufactured home" does not include recreational vehicles, travel trailers, and other similar vehicles.
- NN. "Manufactured home park or subdivision" means a parcel (or contiguous parcels) of land divided into two (2) or more manufactured home lots for rent or sale.
- OO. "Market value" means, for purposes of determining substantial improvement, the value of the structure in question. It does not pertain to the land, landscaping or detached accessory structures on the property. Acceptable estimates of market value shall be obtained from the following sources:
1. Independent appraisals by a professional Appraiser; or
 2. Property appraisals used for tax assessment purposes.

- PP. "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 (FIRM) are referenced.
- QQ. "Minor improvement" means any improvement to a main structure whose construction date occurred subsequent to July 23, 1980, that is not a "substantial improvement" except that this term does not include either:
1. Any project for improvement of a structure to comply with existing state or local health, sanitary, or safety code specifications which are solely necessary to assure safe living conditions; or
 2. Any alteration of a structure listed on the National Register of Historic Places or a State Inventory of Historic Places.
- RR. "Mobile home" see "Manufactured home".
- SS. "New construction", for floodplain management purposes, means structures for which the "start of construction" commenced on or after July 23, 1980, and includes any subsequent improvements to such structures.
- TT. "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) is completed on or after the effective date of floodplain management regulations adopted by the County.
- UU. "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.
- VV. "One-hundred year flood" or "100-year flood" or "one percent chance flood" see "Base flood".
- WW. "Program deficiency" means a defect in a community's floodplain management regulations or administrative procedures that impairs effective implementation of those floodplain management regulations.
- XX. "Public safety and nuisance" as related to Section 15.48.090, Variance procedure, 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.
- YY. "Recreational vehicle" means a vehicle which is:
1. Built on a single chassis;
 2. Four hundred (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.
 5. A recreational vehicle placed on a site in a Special Flood Hazard Area (SFHA) must meet the elevation and anchoring requirements for manufactured homes, unless it:
 - a. Is on the site for fewer than 180 consecutive days, or
 - b. Is fully licensed and ready for highway use. Ready for highway use means that it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and has no permanently attached additions.
- ZZ. "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 (1').

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AAA. "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 this Chapter or otherwise deterring future similar violations, or reducing state or federal financial exposure with regard to the structure or other development.

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

CCC. "Sheet flow area" see "Area of shallow flooding".

DDD. "Special flood hazard area (SFHA)" means an area in the floodplain subject to a one percent (1%) or greater chance of flooding in any given year. It is shown on a Flood Boundary and Floodway Map (FBFM) or Flood Insurance Rate Map (FIRM) as Zone A, AO, A1 - A30, AE, A99, or AH.

EEE. "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 one hundred-eighty (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 manufactured 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.

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

GGG. "Substantial damage" means damage of any origin sustained by a structure whereby the cost of restoring the structure to its before-damaged condition would equal or exceed fifty percent (50%) of the market value of the structure before the damage occurred.

HHH. "Substantial improvement" means any reconstruction, rehabilitation, addition, or other improvement of a structure, or any accumulation thereof occurring after July 23, 1980, the cost of which equals or exceeds fifty percent (50%) of the market value or square footage of the structure either:

1. Before the "start of construction" of the improvement or in the case of cumulative improvements before July 23, 1980; or
2. If the structure has incurred "substantial damage" and is being restored, before the damage occurred. For the purposes of this definition, "Substantial Improvement" is considered to occur when the first alteration of any wall, ceiling, floor or other structural part of the structure commences, whether or not that alteration affects the external dimensions of the structure.

This term does not, however, include either:

1. Any project for improvement of a structure to correct existing violations or comply with 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

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- 2 Any alteration of a "Historic Structure" provided that the alteration will not preclude the structure's continued designation as a "Historic Structure".
A change from non-residential to residential structure use shall constitute a "substantial improvement" for the purpose of bringing the structure under consideration into conformance with this Chapter. The addition or improvement of a basement shall constitute a "substantial improvement."
- III. "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.
- JJJ. "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.
- KKK. "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.
- LLL. "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.
- MMM. "Zone A" means areas on the Flood Insurance Rate Maps (FIRM) that are designated "Zone A" which zone shows only the area subject to flooding in a one percent (1%) chance flood. Where no other data as to base flood depth or elevation is shown on the Flood Insurance Rate Map (FIRM), the base flood elevation in this zone shall be one (1) of the following:
1. In areas where the top of curb elevations have been established by an adopted Storm Drainage Master Plan or by a governmental agency having jurisdiction over said elevations, an elevation eighteen inches (18") above the top of curb at the point nearest to the center of the structure. On a corner lot, the lower curb elevation shall apply.
 2. In areas where a Storm Drainage Master Plan for top of curb elevations has not been adopted and the structure being developed is less than one hundred feet (100') from the centerline of the road, an elevation two feet (2') above the crown of pavement of the road immediately adjacent to the property. The elevation will be taken at the intersection of the crown of the road and a projection of a line from the center of the structure. On a corner lot, the lower crown elevation shall apply.
 3. In areas where a Storm Drainage Master Plan for top of curb elevations has not been adopted, and the structure is in excess of one hundred feet (100') from the centerline of the nearest road, an elevation three feet (3') above the highest ground within twenty feet (20') of the structure.
 4. Where the Floodplain Administrator has knowledge that the one percent (1%) chance flood elevation will be greater or lesser than specified in Subsection (MMM)(1) through (MMM)(3) of this Section, the Floodplain Administrator shall use that known one percent (1%) chance flood elevation in applying the provisions hereof.
- NNN. "Zone AO" means certain areas subject to one percent (1%) chance flooding in which base flood elevations range from one to three feet (1' – 3') above the "highest adjacent grade"; a clearly defined channel does not exist; the path of flooding is unpredictable and indeterminate; and velocity flow may be evident. If there is no depth number on the Flood Insurance Rate Map (FIRM) for Zone AO, the base flood elevation shall be two feet (2') above the "highest adjacent grade." Where the Floodplain Administrator has knowledge that the one percent (1%) chance base flood elevation will be greater than two feet (2') above the "highest adjacent grade", the Floodplain Administrator shall use that known one percent (1%) chance flood elevation in applying the provisions thereof. All the terms used in this Chapter and not defined in this Chapter shall be as defined in other Sections of this Title.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 98-015 §4, Ord. 90-003 §27, Ord. 88-004 §2 (part).)

15.48.060 General provisions.

- A. Lands to Which This Chapter Applies. This Chapter shall apply to all areas of special flood hazards within the jurisdiction of the County of Fresno.
 - B. 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 "The Flood Insurance Study (FIS) for the County of Fresno", dated September 16, 1982, with accompanying Flood Insurance Rate Maps (FIRMs) and Flood Boundary and Floodway Maps (FBFMs) dated December 1, 1982, 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 of Supervisors by the Floodplain Administrator. The Study, Flood Insurance Rate Maps (FIRMs) and Flood Boundary and Floodway Maps (FBFMs) are on file at the County of Fresno, Department of Public Works and Planning, 2220 Tulare Street, Suite B, Fresno, CA 93721.
 - C. Compliance. 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 of Supervisors from taking such lawful action as is necessary to prevent or remedy any violation.
 - D. 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.
 - E. Interpretation. In the interpretation and application of this Chapter, all provisions shall be:
 - 1. Considered as minimum requirements;
 - 2. Liberally construed in favor of the Board of Supervisors; and
 - 3. Deemed neither to limit nor repeal any other powers granted under state statutes.
 - F. 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 manmade 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 Fresno, any officer or employee thereof, or the Federal Insurance Administration for any flood damages that result from reliance on this Chapter or any administrative decision lawfully made thereunder.
 - G. 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.
- (Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 98-015 §5, Ord. 88-004 §2 (part).)

15.48.070 Administration.

- A. Designation of the Floodplain Administrator. The Director of the Department of Public Works and Planning is hereby appointed to administer, implement, and enforce this Chapter by granting or denying development permits in accordance with its provisions.
- B. Duties and Responsibilities of the Floodplain Administrator. The duties and responsibilities of the Floodplain Administrator shall include, but not be limited to the following:
 - 1. Permit Review. Review all development permits to determine:
 - a) Permit requirements of this Chapter have been satisfied; including determination of substantial improvement and substantial damage of existing structures;
 - b) The site is reasonably safe from flooding;

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c) The proposed development does not adversely affect the flood-carrying capacity of the areas where the base flood elevations have been determined but a floodway has not been designated. For purposes of this Chapter, “does not adversely affect” means that the proposed development will not increase significantly the elevation of the base flood velocity, or cause erosion, or for the purpose of reasonable floodplain management that

the cumulative effect of the proposed development, when combined with all other existing and anticipated development will not increase the water surface elevation of the base flood by more than one-foot (1') at any point, thus expanding the area subject to special flood hazard;

- d) All other required state and federal permits have been obtained;
- e) Review all proposals for the development of five (5) parcels or more to assure that the flood discharge exiting the development after construction does not create additional flood hazards downstream from the development, increase the height, or expand a special flood hazard area; and
2. Development of Substantial Improvement and Substantial Damage Procedures.
- a) Using FEMA Publication FEMA 213, “Answers to Questions About Substantially Damaged Buildings”, develop detailed procedures for identifying and administering requirements for substantial improvement and substantial damage, to include defining “Market Value”.
- b) Assure procedures are coordinated with other departments/divisions and implemented by community staff.
3. Review, Use and Development of Other Base Flood Data. When base flood elevation data has not been provided in accordance with Section 15.48.060.B, the Floodplain Administrator shall obtain, review, and reasonably utilize any base flood elevation and floodway data available from a federal, state, or other source, in order to administer Section 15.48.080. Reduction in the base flood elevation shown on adopted Flood Insurance Rate Maps (FIRMs) shall require prior approval by the Federal Emergency Management Agency (FEMA).

Note: A base flood elevation may be obtained using methods from the FEMA Publication, FEMA 265, “Managing Floodplain Development in Approximate Zone A Areas – A Guide for Obtaining and Developing Base (one-hundred-year) Flood Elevations” dated July 1995.

4. Documentation of Floodplain Development. Obtain and maintain for public inspection and make available as needed the following:
- a) The certified elevation required in Section 15.48.080.A.3.a (lowest floor elevation);
- b) The elevation or floodproofing certification required in Section 15.48.080.A.3.b (flood proofing);
- c) The certified elevation required in Section 15.48.080.C.1.c (subdivisions and other proposed development standards);
- d) The anchoring certification required in Section 15.48.080.D.1.a (manufactured homes);
- e) Certification required by Section 15.48.080.A.3.d (wet floodproofing standard); and
- f) Certification required by Section 15.48.080.F (floodway encroachments); and
- g) 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 (FEMA).
5. Notification of Other Agencies.
- a) Alteration or relocation of a water course is required through notification of adjacent communities and the California Department of Water Resources prior to any alteration or relocation of a watercourse, and submit evidence of such notification to the Federal Emergency Management Agency (FEMA); and require that the flood-carrying capacity of the altered or relocated portion of said watercourse is maintained.
- b) Base Flood Elevation changes due to physical alterations. The Floodplain Administrator shall cause to have submitted or assure, within six (6) months of information becoming available or project completion (whichever occurs first), that the permit applicant

submit technical or scientific data to FEMA for a Letter of Map Revision (LOMR). 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 Letter of Map Revisions (CLOMRs). Approved CLOMRs allow construction of the proposed flood control projects 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.

c) 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 the map of the community clearly delineating the new corporate limits.

6. 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 Section 15.48.070.D.
7. Remedial Action. Take action to remedy violations of this Ordinance as specified in Section 15.48.060.C.
8. Biennial Report. Complete and submit Biennial Report to FEMA.
9. Planning. Assure community’s General Plan is consistent with floodplain management objectives herein.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 98-015 §6, Ord. 90-003 §28, Ord. 88-004 §2 (part).)

C. Development Permit. A development permit shall be obtained before any construction or other development, including manufactured homes, within any area of special flood hazard established in Section 15.48.060.B. Application for a development permit shall be made on forms furnished by the County of Fresno. The applicant shall provide the following minimum information:

1. Plans in duplicate, drawn to scale, showing:
 - a) Location, dimensions, and elevation of the area in question, existing or proposed structures, storage of materials and equipment and their location;
 - b) Proposed locations of water supply, sanitary sewer, and other utilities;
 - c) Grading information showing existing and proposed contours, any proposed fill, and drainage facilities;
 - d) Location of the regulatory floodway when applicable;
 - e) Base flood elevation information as specified in Section 15.48.060.B or Section 15.48.070.B.3 (use of other base flood data);
 - f) Proposed elevation in relation to mean sea level, of the lowest floor (including basement) of all structures; and
 - g) Proposed elevation in relation to mean sea level to which any nonresidential structure will be floodproofed, as required in Section 15.48.080.A.3.b of this Chapter and detailed in Federal Emergency Management Agency (FEMA) Technical Bulletin (TB)3-93.
2. Certification from a Registered Civil Engineer or Architect that the nonresidential floodproofed building meets the floodproofing criteria in Section 15.48.080.A.3.b.
3. For a crawl-space foundation, location and total net area of foundation openings as required in Section 15.48.080.A.3.d of this Chapter and detailed in Federal Emergency Management Agency (FEMA) Technical Bulletins (TB) 1-93 and 7-93.
4. Description of the extent to which any watercourse will be altered or relocated as a result of proposed development.
5. All appropriate certifications listed in Subsection B.4 of this Section.

D. Appeals. The Appeals Board, as provided in Chapter 15.04 of Title 15 of this Code, shall hear and decide appeals when it is alleged there is an error in any requirements, decision, or determination made by the Floodplain Administrator in the enforcement or administration of this Chapter.

(Amended by Ord. 10-008, Ord. 07-049 (part).)

15.48.080 Provisions for flood hazard reduction.

In all areas of special flood hazard, the following standards are required and shall be administered by the Director of the Department of Public Works and Planning or his/her designee:

A. Standards of Construction.

1. Anchoring.
 - a) All new construction, substantial improvements, including manufactured homes, and minor improvements 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.
 - b) All manufactured homes, occupied for residences and commercial coaches shall meet the anchoring standards of Section 15.48.080.D.
2. Construction Materials and Methods.
 - a) All new construction, substantial improvements, including manufactured homes shall use methods and practices that minimize flood damage and be constructed with flood resistant materials and utility equipment resistant to flood damage for areas below the base flood elevation.
 - b) Electrical Requirements. Except in watertight basements, all electrical wiring below the flood elevation shall be in a watertight conduit or approved direct burial cable and all electrical equipment below the base flood elevation shall be approved for use under water.
 - c) Plumbing Requirements. Except in watertight basements, water outlets connected to the water supply shall be located above the base flood elevation and all required vacuum breakers shall be six inches (6") above the base flood elevation. Sewer and on-site waste disposal systems shall be located and designed to minimize impairment, seepage, or infiltration by or into floodwaters.
 - d) Mechanical Requirements. Except in watertight basements, all heating and cooling ducts, plenums, mechanical equipment attached to the building, and other service facilities shall be installed above the base flood elevation.
 - e) Methods. All new construction and substantial improvements below the base flood elevation shall utilize methods and practices that minimize flood damage.
 - f) Materials. All materials utilized in a structure below the base flood elevation shall be only with flood resistant materials.
 - g) 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.
 - h) Exception. Minor improvements of any structure shall meet the above standards beginning at and extending below the bottom of the structure.
3. Elevation and Floodproofing.
 - a) Residential Construction. All new construction or substantial improvements of any structure shall have the lowest floor, including basement:
 - i) Elevated a minimum of twelve inches (12") above the base flood elevation.
 - ii) In an AO Zone, elevated above the highest adjacent grade to at least a minimum of twelve inches (12") above the depth number specified in feet on the Flood Insurance Rate Map (FIRM) or as provided for in Section 15.48.050.
 - iii) In an A Zone, without base flood elevations (BFEs) specified on the Flood Insurance Rate Map (FIRM), elevated to or above the base flood elevation as determined in Section 15.48.050 or Section 15.48.070.B.3.

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- iv) When an existing structure is remodeled, reconstructed or added to and such work is classified as substantial improvements, the entire existing structure shall be modified to comply with the base flood elevation requirements of the applicable zone.
- v) Upon completion of the structure the elevation of the lowest floor, including basement, shall be certified by a Registered Civil Engineer or Licensed Surveyor that elevation requirements have been met. Such certifications shall be provided to the Floodplain Administrator as set forth in Section 15.48.070.B.4.a, prior to the Final Inspection of the structure.
- b) Nonresidential Construction. All new construction or substantial improvements of any structure shall have the lowest floor, including basement:
 - i) Elevated a minimum of twelve inches (12") above the base flood elevation.
 - ii) In an AO Zone, elevated above the highest adjacent grade to at least a minimum twelve inches (12") above the depth number specified in feet on the Flood Insurance Rate Map (FIRM) or as provided for in Section 15.48.050.
 - iii) In an A Zone, without base flood elevations (BFEs) specified on the Flood Insurance Rate Map (FIRM), elevated to or above the base flood elevation as determined in Section 15.48.050 or Section 15.48.070.B.3.
 - iv) When an existing structure is remodeled, reconstructed or added to and such work is classified as substantial improvements, the entire existing structure shall be modified to comply with the base flood elevation requirements of the applicable zone.
 - v) Upon completion of the structure, the elevation of the lowest floor, including basement, shall be certified by a Registered Civil Engineer or Licensed Surveyor, that elevation requirements have been met. Such certifications shall be provided to the Floodplain Administrator as forth in Section 15.48.070.B.4.a, prior to the Final Inspection of the structure.
 - vi) As an alternative, together with attendant utility and sanitary facilities, new construction or substantial improvements shall conform to the following:
 - (a) Be floodproofed so that below an elevation twelve inches (12") above the base flood elevation the structure is watertight with walls substantially impermeable to the passage of water; structures in A Zones, without base flood elevations (BFEs) specified on the Flood Insurance Rate Map (FIRM), must be floodproofed to the base flood elevation, as determined in Section 15.48.050 or Section 15.48.070.B.3, and are exempted from the six-inch (6") increase stated herein; and
 - (b) Have structural components capable of resisting hydrostatic and hydrodynamic loads and effects of buoyancy; and
 - (c) Be certified by a Registered Civil Engineer or Architect that the design and methods of construction are in accordance with accepted standards of practice for meeting the applicable provisions of this Subsection are satisfied. Such certifications shall be provided to the Floodplain Administrator as set forth in Section 15.48.070.B.4, prior to Final Inspection of the structure.
 - vii) A variation for the lowest floor to be below the base flood elevation and watertight construction is not desired or feasible, new construction or substantial improvements shall conform to the following:
 - (a) Provide flood openings that comply with Section 15.48.080.A.3.c;
 - (b) Portions of the building below the base flood elevation must be constructed with materials resistant to flood damage in accordance to

Section 15.48.080.A.2 to the base flood elevation, as determined in Section 15.48.050 or 15.48.070.B.3; and

- (c) Be certified by a Registered Civil Engineer or Architect that the design and methods of construction are in accordance with accepted standards of practice for meeting the applicable provisions of this Subsection are satisfied. Such certifications shall be provided to the Floodplain Administrator as set forth in Section 15.48.070.B.4, prior to Final Inspection of the structure.
- c) Flood Openings. All new construction and substantial improvements of structures, with fully enclosed areas below the lowest floor (excluding basement) 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 exist of floodwaters. Designs for meeting this requirement must meet the following minimum criteria for non-engineered openings or be certified by a Registered Civil Engineer or Architect. For guidance on flood openings, see FEMA Technical Bulletin (TB) 1-93.
 - i) Have a minimum of two (2) openings on different sides having a total net area of not less than one (1) square inch for every square foot of enclosed area subject to flooding;
 - ii) The bottom of all openings shall be no higher than one-foot (1') above grade;
 - iii) Openings may be equipped with screens, louvers, valves or other coverings or devices provided that they permit the automatic entry and exit of floodwaters; and
 - iv) Buildings with more than one (1) enclosed area must have openings on exterior walls for each area to allow floodwater to directly enter.
- d) Crawlspace Construction. This Subsection applies to building with crawl spaces up to two feet (2') below grade. Below grade crawl space construction in accordance with the requirements listed below will not be considered basements.
 - i) 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 (5') per second unless the design is reviewed by a qualified design professional, such as a Registered Architect or professional Engineer;
 - ii) The crawl space is an enclosed area below the base flood elevation 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 (TB) 1-93;
 - iii) Crawl space construction is not permitted in V Zones. Open pile or column foundations that withstand storm surge and wave forces are required in V Zones;
 - iv) Portions of the building below the base flood elevation 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 below the base flood elevation; and
 - v) Any building utility systems within the crawl space must be elevated above base flood elevation or design so that floodwaters cannot enter or accumulate within the system components during flood conditions.
 - vi) Requirements for all below-grade crawl space construction, in addition to the above requirements, to include the following:

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- (a) The interior grade of a crawl space below the base flood elevation must not be more than two feet (2') below the lowest adjacent exterior grade (LAG), shown as D in Figure 3 of Technical Bulletin (TB) 11-01;
 - (b) 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 (4') (shown as L in Figure 3 of Technical Bulletin [TB] 11-01) at any point;
 - (c) 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 (seventy-two) hours; and
 - (d) The velocity of floodwaters at the site should not exceed five feet (5') per second for any crawl space. For velocities in excess of five feet (5') per second, other foundation types should be used.
- e) **Manufactured Homes.** Manufactured homes located outside of manufactured home parks or subdivisions shall meet the elevation and floodproofing requirements of any applicable portions of this Section. Manufactured homes placed within manufactured home parks or subdivisions shall meet the standards of any applicable portions of this Section. Additional guidance may be found in FEMA Technical Bulletins (TB) 1-93 and 7- 93.
- f) **Garages and Low Cost Accessory Structures.**
- i) **Attached garages:**
 - (a) A garage attached to a residential structure, constructed with the garage floor slab below the base flood elevation, must be designed to allow for automatic entry of floodwaters. See Flood Openings, Subsection A.3.d of this Section. Areas of the garage below the base flood elevation must be constructed with flood-resistant materials. See Subsection A.2 of this Section.
 - (b) A Garage attached to a nonresidential structure must meet the above requirements or be dry floodproofed. For guidelines on dry and wet floodproofing, see Federal Emergency management Agency (FEMA) Technical Bulletins (TB) 6, 1-93, 3-93 and 7-93.
 - ii) **Detached garages and accessory structures:**
 - (a) "Accessory structures" used solely for parking (two-car detached garages or smaller) or limited storage (small, low-cost sheds), as defined in Section 15.48.050, may be constructed such that its floor is below the base flood elevation, provided the structure is designed and constructed in accordance with the following requirements:
 - (i) Use of the accessory structure must be limited to parking or limited storage;
 - (ii) The portions of the accessory structure located below the base flood elevation (BFE) must be built using flood-resistant materials;
 - (iii) The accessory structure must be adequately anchored to prevent flotation, collapse and lateral movement;
 - (iv) Any mechanical and utility equipment in the accessory structure must be elevated or floodproofed to or above the base flood elevation;
 - (v) The accessory structure must comply with floodplain encroachment provisions in Subsection (F) of this Section;

(vi) The accessory structure must be designed to allow for the automatic entry of floodwaters in accordance with flood openings, Subsection A.3.d of this Section; and

vii. Be certified by a Registered Civil Engineer or Architect as to the design and construction in accordance with the requirements above.

(b) Detached garages and accessory structures not meeting the above standards must be constructed in accordance with Subsection A.3.g of this Section.

g) Minor Improvements. All lowest floors of a minor improvement of any structure shall meet or exceed the lesser of either the elevation requirement contained within this Chapter or those in effect when the main structure was built. In no event, however, shall any lowest floor of a minor improvement be lower than that of the structure to which it shall be attached.

h) Alternate Designs. All requirements of this Chapter shall be subject to the provisions of the 2013 California Building Code, Sections 104.11, as provided in Chapter 15.08 of this Code; which Sections allow the use of approved alternate designs, materials, equipment and methods of construction.

B. Standards for Utilities.

1. All new and replacement water supply and sanitary sewage systems, shall be designed to minimize or eliminate both infiltration of floodwaters into the system and discharge from the systems into the floodwaters.
2. All new on-site waste disposal systems shall be located to avoid impairment to them or contamination from them during flooding.

C. Standards for Subdivisions and other Proposed Development.

1. All subdivision proposals and other proposed development, including proposals of manufactured home parks and subdivisions, greater than fifty (50) lots or five (5) acres, whichever is the lesser, shall
 - i) Identify the special flood hazard areas (SFHA)–base flood elevations (BFEs).
 - ii) Identify the elevations of lowest floors of all proposed structures and pads on the final plans.
 - iii) If the site is filled above the base flood elevation, the lowest floor elevation, pad elevation, and lowest adjacent grade shall be certified by a Registered Civil Engineer or Land Surveyor and provided as part of an application for a Letter of Map Revision on fill (LOMR-F) to the Floodplain Administrator as set forth in Section 15.48.070.B.3.c for lowest floor elevation, pad elevation and lowest adjacent grade.
2. All subdivision proposals and other proposed development shall be consistent with the need to minimize flood damage.
3. 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.
4. All subdivision proposals and other proposed development shall have adequate drainage provided to reduce exposure to flood hazard and damage as set forth in Section 15.48.070.B.1.
5. Require that all subdivision proposals and other proposed developments include within such proposals base flood elevation data.

D. Standards for Manufactured Homes within Manufactured Home Parks or Subdivisions. All manufactured homes in special flood hazard areas shall meet the anchoring standards described below, construction materials and methods requirements in Section 15.48.080.A.2, flood openings requirements in Section 15.48.080.A.3.c, and garages and low-cost accessory structure standards in Section 15.48.080.A.3.f.

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Note: Manufactured homes located outside of manufactured home parks or subdivisions shall meet the elevation and floodproofing requirements in Section 15.48.080.

1. All manufactured homes that are placed or substantially improved on sites located in a new manufactured home park or subdivision; or as part of an expansion to an existing manufactured home park or subdivision; or in an existing manufactured home park or subdivision on a site upon which a manufactured home has incurred “substantial damage” as the result of a flood shall:
 - a) Be elevated such that the lowest floor of the manufactured home is elevated to or above the base flood elevation as described in Section 15.48.050 or 15.48.070.B.3 and meet the anchoring standards and be anchored to resist flotation, collapse or lateral movement:
 - i) By providing an anchoring system designed to withstand a horizontal forces of fifteen (15) pounds per square-foot and uplift forces of nine (9) pounds per square-foot; or
 - ii) By the anchoring of the unit’s system, designed to be in compliance to the Department of Housing and Development Mobile Home Construction and Safety Standards; or
 - iii) By construction of a pad in which the top of the finished pad is at or above the minimum required lowest floor elevation for the flood zone it is placed in; and
 - iv) As set forth in Section 15.48.070.B.4 certification by a Registered Civil Engineer or Architect that the above standards have been met.
2. All manufactured homes that are placed or substantially improved on sites located in existing manufactured home park or subdivision within Zones A2-30, AE, and AH on the community’s Flood Insurance Rate Map that are not subject to the provisions of Section 15.48.080.D.1, will be securely fastened to an adequately anchored foundation system to resist flotation, collapse and lateral movement; and be elevated so that either:
 - a) The lowest floor of the manufactured home is at or above the base flood elevation; or
 - b) Manufactured home chassis is supported by reinforced piers or other foundation elements of at least equivalent strength that are no less than thirty-six inches (36”) in height above grade.
3. Manufactured Home Parks and Subdivisions. The following standards are required for:
 - a) New manufactured home parks or subdivisions; expansions to existing manufactured home parks or subdivisions; and repair, reconstruction, or improvements to existing manufactured home parks or subdivisions that equals or exceeds fifty percent (50%) of the value of the streets, utilities and pads before the repair, reconstruction or improvement commenced.
 - i) Adequate surface drainage and access for a hauler or mobile home mover shall be provided.
 - ii) All manufactured homes shall be installed using methods and practices which minimize flood damage. For the purposes of this requirement, manufactured homes must be elevated and anchored to resist flotation, collapse, or lateral movement. Methods of anchoring may include, but not be limited to, use of over-the-top or frame ties to ground anchors. This requirement is in addition to applicable anchoring requirements for wind forces.
 - iii) Certification of compliance with this Section shall be by the Registered Civil Engineer or Architect responsible for the manufactured home park or subdivision.

E. Standards for Storage of Materials and Equipment.

1. The storage or processing of materials below the base flood elevation that, during flooding may become buoyant, flammable, explosive, or could be injurious to human, animal, or plant life, is prohibited.
2. Storage of other material or equipment below the base flood elevation may be allowed if not subject to major damage by floods and firmly anchored to prevent flotation.

(Ord. 07-049 (part), Ord. 03-0001 (part), Ord. 98-015 §7, Ord. 90-003 §29, Ord. 88-004 §2 (part).)

F. Floodways.

Located within areas of special flood hazard established in Section 15.48.060.B, are areas designated as floodways. Since the floodway is an extremely hazardous area due to the velocity of floodwaters, which carry debris, potential projectiles, and erosion potential, the following provisions apply:

1. 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 elevation more than one-foot (1') at any point within the County.
2. Within an adopted regulatory floodway, the County shall prohibit encroachments, including fill, new construction, substantial improvements, and other development, unless certification by a Registered Civil Engineer is provided demonstrating the proposed encroachment shall not result in any increase in flood levels during the occurrence of the base discharge.
3. If Subsections F.1 and F.2 above are satisfied, all new construction, substantial improvement, and other proposed development shall comply with all other applicable flood hazard reduction provisions of Section 15.48.080.
4. If, in the opinion of the Floodplain Administrator, the land area for which development is proposed is subject to flood hazard to the extent that no reasonable amount of corrective work can eliminate or sufficiently reduce the hazard to human life or property, the development permit for such structures shall be denied.

(Amended by Ord. 11-005 (part), Amended by Ord. 10-008, Ord. 98-015 §8, Ord. 88-004 §2 (part).)

15.48.090 Variance procedure.

Nature of Variances.

1. 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.
2. 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 ordinance 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 characteristics must pertain to the land itself, its inhabitants, or the property owners.
3. It is the duty of the Board of Supervisors to help protect its citizens from flooding. This need 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 the flood ordinance are 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 ordinance are more detailed and obtain 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.

B. Conditions for Variances.

1. Generally, the Floodplain Administrator may issue Variances for new construction, substantial improvement, and other proposed new development to be erected on a lot of one-half (1/2) 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 Sections 15.48.070 and 15.48.080 of this Chapter have been fully considered. As the lot size increases beyond one-half (1/2) acre, the technical justification required for issuing the Variance increases.
2. Variances may be issued for the repair or rehabilitation of "historic structures" (as defined in Section 15.48.050 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.
3. Variances shall not be issued within any mapped regulatory floodway if any increase in flood levels during the base flood discharge would result.
4. Variances shall only be issued upon a determination that the Variance is the "minimum necessary" considering the flood hazards, to afford relief. "Minimum necessary" means to afford relief with a minimum of deviation from the requirements of this Chapter.
5. Any applicant to whom a Variance is granted shall be given written notice over the signature of a community official that:
 - a) 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 twenty-five dollars (\$25.00) for one hundred dollars (\$100.00) of insurance coverage; and
 - b) Such construction below the base flood level increases risks to life and property. A copy of the notice shall be recorded by the Floodplain Administrator in the office of the County Recorder and shall be recorded in a manner so that it appears in the chain of title of the affected parcel of land.
6. The Floodplain Administrator will maintain a record of all Variance actions, including justification of their issuance, and report such Variances issued in its biennial report submitted to the Federal Insurance Administration of the Federal Emergency Management Agency (FEMA).

(Ord. 98-015 §9, Ord. 88-004 §2 (part).)

C. Appeal Board.

1. In passing upon an appeal of the Floodplain Administrator's determination of requests for Variances, the Appeals Board, as provided in Chapter 15.04 of this Code, shall consider all technical evaluations, all relevant factors, standards specified in other Sections of this Chapter and:
 - a) Danger that materials may be swept onto other lands to the injury of others;
 - b) Danger of life and property due to flooding or erosion damage;
 - c) 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;
 - d) Importance of the services provided by the proposed facility to the County;
 - e) Necessity to the facility of a waterfront location, where applicable;
 - f) Availability of alternative locations for the proposed use which are not subject to flooding or erosion damage;
 - g) Compatibility of the proposed use with existing and anticipated development;

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- h) Relationship of the proposed use to the comprehensive plan and floodplain management program for that area;
 - i) Safety of access to the property in time of flood for ordinary and emergency vehicles;
 - j) Expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters expected at the site; and
 - k) 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.
2. Variances shall only be issued upon:
- a) Showing of good and sufficient cause;
 - b) Determination that failure to grant the Variance would result in exceptional “hardship” as defined in Section 15.48.050 of this Chapter, to the applicant; and
 - c) 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 “public safety or nuisance” as defined in Section 15.48.050, cause fraud or victimization, as defined in Section 15.48.050, of the public, or conflict with existing local laws or ordinances.
3. 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 Subsections A through D of this Section 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.
4. Upon consideration of the factors of Section 15.48.090 of this Chapter and the purposes of this Chapter, the Board of Supervisors may attach such conditions to the granting of Variances as it deems necessary to further the purposes of this Chapter.
- (Amended by Ord. 10-008, Ord. 98-015 §10.)

Chapter 15.52

HOME FINANCING PROGRAM

Sections:

- 15.52.10 Adoption of home financing program.**
- 15.52.20 Findings of the board of supervisors.**
- 15.52.30 Home financing program area within the county.**
- 15.52.40 Compliance with general plans.**
- 15.52.50 Rules and regulations.**
- 15.52.60 Delegation of authority.**
- 15.52.70 Liberal construction.**

15.52.10 Adoption of home financing program.

The county adopted a Home Financing Program (the "program") pursuant to Part 5 of Division 31 (Sections 52000, et seq.) of the Health and Safety Code of the State of California (the "Act"), for the purpose of increasing the housing supply for moderate and low-income families in the County and determines to issue Mortgage Revenue Bonds pursuant to said Act to provide funds for the program based upon the findings of the Board of Supervisors.
(Ord. 0-84-008 (part), Ord. 628 (part), 1980.)

15.52.20 Findings of the board of supervisors.

The Board of Supervisors finds and declares that:

- A. Decent housing is an essential motivating force in helping people to achieve self-fulfillment in a free and democratic society.
- B. A healthy housing market is one in which residents of this state have a choice of housing opportunities and one in which the housing consumer may effectively choose within the free market.
- C. There exists within the County a shortage of housing available to moderate and low-income persons and that this shortage is exacerbated during periods of rising interest rates, particularly as high interest rates have the effect of diminishing the number of otherwise credit-worthy buyers from qualifying for private sector mortgage capital sources. The Board of Supervisors further finds that in order to remedy this adverse effect on potential home buyers on the lower end of the purchasing spectrum, it is necessary to implement a public program to reduce the cost of mortgage financing for single-family purchases for those persons unable to compete for mortgage financing in the conventional mortgage market.
- D. It is necessary, in order to implement a public program to reduce the cost of mortgage financing, to authorize long-term, low-interest mortgages to persons not presently eligible for financing through the private sector lending institutions to finance construction, rehabilitation and acquisition of homes. The Board of Supervisors further finds and declares that in order to finance the program, Mortgage Revenue Bonds are authorized to be sold to fund the program.

(Ord. 0-84-008 (part), Ord. 628 §1 (part), 1980.)

15.52.30 Home financing program area within the county.

The County shall operate the program within the unincorporated area of the County and within the geographical boundaries of any city in the County which agrees to participate in the program.
(Ord. 0-84-008 (part), Ord. 628 §1 (part), 1980.)

15.52.40 Compliance with general plans.

The program shall comply with the Land Use Element and the Housing Element of the General Plan of the County and of any city participating in the program.
(Ord. 03-0001 (part), Ord. 0-84-008 (part), Ord. 628 §1 (part), 1980.)

15.52.50 Rules and regulations.

Rules and regulations are authorized to be adopted by Resolution of the Board of Supervisors and shall be promulgated in the form and the manner best suited to attain the objectives of the Home- Financing Program within Fresno County.
(Ord. 0-84-008 (part), Ord. 628 §1 (part), 1980.)

15.52.60 Delegation of authority.

The officers of the County are authorized, directed and empowered to perform any and all necessary and proper acts to implement and carry out the objectives of the Home-Financing Program.
(Ord. 0-84-008 (part), Ord. 628 §1 (part), 1980.)

Liberal construction.

The provisions of this Chapter, being necessary for the welfare of the County and its inhabitants, shall be liberally construed to effect the purpose of the program.
(Ord. 0-84-008 (part), Ord. 628 §1 (part), 1980.)

Chapter 15.60

STATE RESPONSIBILITY AREA FIRE SAFE REGULATIONS OF THE COUNTY

Sections:

- I. GENERAL PROVISIONS**
 - 15.60.010 Short Title and Purpose.
 - 15.60.020 Regulating Authority.
 - 15.60.030 Applicability.
 - 15.60.040 Required Improvements.

- II. DEFINITIONS**
 - 15.60.100 Word Interpretation.
 - 15.60.110 Definitions.
 - 15.60.120 Distance Measurements.

- III. PROCEDURES**
 - 15.60.200 Exceptions.
 - 15.60.210 Exception - Application for Approval.
 - 15.60.220 Appeal Procedure.
 - 15.60.230 Filing Fee.

- IV. DEVELOPMENT REQUIREMENTS**
 - 15.60.300 Setbacks for Structures.
 - 15.60.305 Improvements - Roads.
 - 15.60.310 Road Width.
 - 15.60.315 Road - Cul-de-sacs; Dead-end Roads.
 - 15.60.320 Roads – One Way.
 - 15.60.325 Driveways.
 - 15.60.330 Gates.
 - 15.60.335 Signs - Road.
 - 15.60.340 Address Standards.
 - 15.60.345 Flammable Vegetation and Fuels.
 - 15.60.350 Water Supply.
 - 15.60.355 Hydrant – Location (Individual residential systems).

- V. GENERAL REQUIREMENTS**
 - 15.60.400 Improvement Plans.
 - 15.60.410 Hydrant/Fire Valve – Signing (Individual residential systems).
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DEVELOPMENT STANDARDS

15.60.505	Grades.
15.60.510	Roadway Radius.
15.60.515	Turnouts.
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15.60.535	Water Systems.
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GENERAL PROVISIONS

15.60.010 Short Title and Purpose

This Chapter shall be known as and may be cited as the State Responsibility Area Fire Safe Regulations of the County, and is necessary in order to provide minimum uniform standards for basic emergency access, perimeter wildfire protection measures, signing and building numbering, private water supply reserves for emergency fire use and vegetation modification. The purpose of these regulations is to: create a safer environment for citizens within the wildlands of Fresno County; reduce the destruction and damage to structures and resources; and provide defensible space protecting citizens and firefighters. (Amended by Ord. 10-008, Ord. 91-025 §1 (part).)

15.60.020 Regulating Authority.

Pursuant to the authority conferred by Sections 4290 and 4291 of the Public Resources Code of the State of California, the currently adopted edition of the California Fire Code, and in addition to any other regulations provided by law, the regulations in this Chapter contained are established herewith and shall apply to all future design and construction of both residential and commercial structures, subdivisions, parcel maps, and developments wholly or partly within state responsibility areas in the unincorporated area of the County.

- A. Where conflict occurs between these regulations and the California Code of Regulations, State Minimum Fire Safe Regulations (14 CCR, Division 1.5, Chapter 7, Subchapter 2, Articles 1-5), the more restrictive shall apply.

(Amended by Ord. 10-008, Ord. 91-025 §1 (part).)

15.60.030 Applicability.

Application of fire regulations shall be required for the following applications for which approval has not been granted as of the effective date of this Chapter.

- A. Applications for Building Permits for new construction not relating to an existing structure;
B. Applications for tentative subdivisions;
C. Applications for divisions of land regulated by Fresno County Ordinance Code Title 17, Division of Land, Section 17.72, Parcel Maps;
D. Applications for Use Permits and Site Plan Reviews for construction or development;
E. Construction of new roads, or extension of an existing road.

(Amended by Ord. 10-008, Ord. 07-049 (part), Ord. 91-025 §1 (part).)

15.60.040 Required Improvements.

- A. As a condition precedent to acceptance and approval of a Subdivision Map or document, the divider shall make, or agree to make, the improvements required by this Chapter.
B. As a condition precedent to issuing occupancy for improvements on a parcel of land, the owner/permittee or Developer shall make the improvements required by this Chapter. The Director at his discretion may allow the deferment of the required improvements through the execution of an agreement and the posting of adequate securities.

(Ord. 07-049 (part), Ord. 91-025 §1 (part).)

DEFINITIONS

15.60.100 Word Interpretation.

"May" indicates an action which is permissive. "Shall" indicates an action which is mandatory. All words in the singular shall include the plural, and plural, the singular. Each gender shall include the other. Each tense shall include the other tense.

(Ord. 91-025 §1 (part).)

15.60.110 Definitions.

- A. "Accessory structure" means any structure used as an accessory to residential, commercial, recreational, industrial or educational purposes for which a Building Permit is required.
- B. "Board" means Board of Supervisors of the County.
- C. "Building" means any structure used for residential, commercial, recreational, industrial or educational purposes including mobile and manufactured homes.
- D. "Building Official" means the Director of the Department of Public Works and Planning or his/her designee.
- E. "Cal Fire" means California Department of Forestry and Fire Protection.
- F. "Cul-de-sac" means a road which terminates in a permanent turnaround and which by design is not intended to continue beyond its terminal point.
- G. "Dead-end road" (stub road) means a road which is terminated at the boundary line of a parcel or lot but which will be extended at a later date to provide access to abutting land.
- H. "Defensible space" means the area within the perimeter of a parcel development, neighborhood or community where basic wildland fire protection measures are implemented, providing the key point of defense from an approaching wildfire or defense against encroaching wildfires or escaping structure fires. The perimeter as used in this regulation is the area encompassing the parcel or parcels proposed for construction and/or development, excluding the physical structure itself. The area is characterized by the establishment and maintenance of emergency vehicle access, emergency water reserves, road names and building identification, and fuel modification measures.
- I. "Department" means the Department of Public Works and Planning of the County.
- J. "Director" means the Director of the Department of Public Works and Planning of the County.
- K. "Driveway" means vehicular access that serves no more than three (3) dwelling units within no more than two (2) buildings constructed after January 1, 1991.
- L. "Dwelling unit" means two (2) or more rooms in a building designed for or occupied by one (1) family for living or sleeping purposes and having only one (1) kitchen and separate toilet facilities.
- M. "Fire Apparatus" A vehicle designed to be used under emergency conditions to transport personnel and equipment or to support emergency response, including but not limited to the suppression of fires.
- N. "Fire Authority" A fire department, agency, division, district, or other governmental body responsible for regulating and/or enforcing minimum fire safety standards in the Local Jurisdiction.
- O. "Fuel Break" A strategically located area where the volume and arrangement of vegetation has been managed to limit fire intensity, fire severity, rate of spread, crown fire potential, and/or ember production.
- P. "Fuel modification area" An area where the volume of flammable vegetation has been reduced, providing reduced fire intensity and duration.
- Q. "Greenbelts" A facility or land-use, designed for a use other than fire protection, which will slow or resist the spread of a wildfire. Includes parking lots, irrigated or landscaped areas, golf courses, parks, playgrounds, maintained vineyards, orchards or annual crops that do not cure in the field.
- R. "Hammerhead/T" means a "T" shaped, three-point (3-point) turnaround space for emergency equipment, being no narrower than the road it serves.

**STATE RESPONSIBILITY AREA
FIRE SAFE REGULATIONS OF THE COUNTY**

- S. "Hazardous Land Use" A land use that presents a significantly elevated potential for the ignition, prolonged duration, or increased intensity of a Wildfire due to the presence of flammable materials, liquids, or gasses, or other features that initiate or sustain combustion. Such uses are determined by the Local Jurisdiction and may include, but are not limited to, power-generation and distribution facilities; wood processing or storage sites; flammable gas or liquids processing or storage sites; or shooting ranges.
- T. "Municipal-Type Water System: A system having water pipes servicing Fire Hydrants and designed to furnish, over and above domestic consumption, a minimum of 250 gpm (950 L/min) at 20 psi (138 kPa) residual pressure for a two (2) hour duration.
- U. "Occupancy" The purpose for which a Building, or part thereof, is used or intended to be used.
- V. "Residential Unit" Any Building or portion thereof which contains living facilities, including which include including provisions for sleeping, and can include provisions for eating, cooking and/or sanitation, for one or more persons. Manufactured homes, mobile homes, and factory-built housing are considered Residential Units
- W. "Roads" means new roads or extensions of existing roads, whether public or private, providing vehicular access to more than one (1) parcel, constructed after January 1, 1991; access to any industrial or commercial occupancy; or vehicular access to a single parcel with more than two (2) buildings or four (4) or more dwelling units.
- X. "Roadway" means any surface designed, improved, or ordinarily used for vehicle travel.
- Y. "Road or Driveway Structures" Bridges, culverts, and other appurtenant Structures which supplement the Traffic Lane or Shoulders.
- Z. Same Practical Effect: As used in this subchapter, means an Exception or alternative with the capability of applying accepted wildland fire suppression strategies and tactics, and provisions for fire fighter safety, including:
- (i) access for emergency wildland fire equipment,
 - (ii) safe civilian evacuation,
 - (iii) signing that avoids delays in emergency equipment response,
 - (iv) available and accessible water to effectively attack Wildfire or defend a Structure from Wildfire, and
 - (v) fuel modification sufficient for civilian and fire fighter safety.
- AA. State Responsibility Area (SRA): As defined in Public Resources Code sections 4126-4127; and the California Code of Regulations, title 14, division 1.5, chapter 7, article 1, sections 1220-1220.5.
- BB. "Subdivision" means the division, by any subdivider, of any unit or units of improved or unimproved land, or any portion thereof, shown on the latest equalized County assessment roll as a unit or as contiguous units, for the purpose of sale, lease or financing, whether immediate or future. Property shall be considered as contiguous units, even if it is separated by roads, streets, utility easement or railroad rights-of-way. "Subdivision" includes a condominium project, as defined in Subdivision (d) of Section 1351 of the Civil Code, or the conversion of five (5) or more existing dwelling units to a stock cooperative, as defined in Subdivision (m) of Section 1351 if the Civil Code. For the purposes of this Ordinance, the definition of a "subdivision" includes the subdivision of four (4) or more parcels.
- CC. "Strategic Ridgeline" a Ridgeline identified pursuant to § 1276.02(a) that may support fire suppression activities or where the preservation of the Ridgeline as Undeveloped would reduce fire risk and improve fire protection.
- DD. "Structure" That which is built or constructed, or any piece of work artificially built up or composed of parts joined together in some definite manner.
- EE. "Turnaround" An area which allows for a safe opposite change of direction for Fire Apparatus at the end of a Road or Driveway.
- FF. "Turnout" means a widening in a roadway to allow vehicles to pass. (Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.120 Distance Measurements.

All specified or referenced distances are measured in the true horizontal distance, unless otherwise stated.

(Ord. 91-025 §1 (part).)

PROCEDURES

15.60.200 Exceptions.

- A. The applicant may request an exception to the development requirements of this Chapter.
- B. The Director may authorize modifications of development requirements as set forth in this Chapter, whenever the following finding is made:
 - 1. The modification provides the same overall practical effect as the development requirements towards providing defensible space.
- C. Exceptions if granted, shall be on a case-by-case basis.

(Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.210 Exception — Application for Approval.

Application for the approval of an exception shall be made in writing, by filing the following items with the Department:

- A. A description of the request, including specific Sections of this Chapter for which the exception is requested;
- B. Material facts supporting the request;
- C. Details of alternative measures proposed;
- D. A map showing the subject defensible space, improvements and alternative measures.

(Ord. 91-025 §1 (part).)

15.60.220 Appeal Procedure.

The applicant or any person or agency adversely affected may, within ten (10) days of the decision of the Director, appeal that decision to the Appeals Board. Such appeal shall be made in writing and shall state the reasons for the appeal. The Board shall render its decision on the appeal after the close of its hearing. If the appeal is granted, the Board shall provide a copy of its Findings to the Cal Fire unit headquarters that administers SRA fire protection in the County.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.230 Filing Fee.

The Board of Supervisors shall establish by resolution the fees for filing an exception, which shall be paid at the time of filing thereof.

(Ord. 91-025 §1 (part).)

DEVELOPMENT REQUIREMENTS

15.60.300 Setbacks for Structures.

- A. All lawfully permitted buildings and accessory structures shall have a minimum setback of thirty feet (30') from all property lines. Planned unit developments and condominium projects shall have a minimum separation of sixty feet (60') between buildings.
- B. The above setbacks and separations may be reduced to the minimum setback required by the zone district property development standards for the project if any of the following conditions exist:
 - 1. The building is served by a community water supply system; or
 - 2. A one-hour (1-hour) fire wall is provided for all walls adjacent to the reduced setback area; or
 - 3. Non-combustible material extending twenty (20) feet horizontally from the furthest extent of the Building with a reduction of exposed windows on the side of the structure with a less than thirty (30) foot setback.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part) Ord.23-XXX)

15.60.305 Improvements – Roads - Surfaces.

All new roads or extensions of existing roads shall provide for safe access for emergency wildfire equipment and civilian evacuation concurrently, and shall provide unobstructed traffic circulation during a wildfire emergency.

(a) Roads shall be designed and maintained to support the imposed load of fire apparatus weighing at least 75,000 pounds and provide an aggregate base.

(b) Driveways and road and driveway structures shall be designed and maintained to support at least 40,000 pounds.

(c) Project proponent shall provide engineering specifications to support design, if requested by the local authority having jurisdiction

(Ord. 91-025 §1 (part).)

15.60.310 Road Width and Vertical Clearance.

All new roads or extensions of existing roads shall:

- A. One lane roads shall be constructed to provide a minimum twelve-foot (12') travel lane;
- B. Two lane roads shall be constructed to provide the equivalent of two (2) ten-foot (10') travel lanes.
- C. Provide, for horizontal curves, an additional width of:
 - 1. Four feet (4') for curves having a centerline radius of fifty to one hundred feet (50' – 100');
 - 2. Two feet (2') for curves having a centerline radius of one hundred to two hundred feet (100' – 200').
- D. Vertical clearances shall conform to the requirements in California Vehicle Code section 35250.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.315 Roads - Cul-de-sacs; Dead-end Roads.

- A. The maximum length of new cul-de-sac roads, dead-end roads or extensions thereof, including all roads accessed from that road shall not exceed the following cumulative lengths:

1. Eight hundred feet (800') for parcels zoned for less than one (1) acre;
 2. One thousand three hundred-twenty feet (1,320') for parcels zoned for one (1) to 4.99 acres;
 3. Two thousand six hundred-forty feet (2,640') for parcels zoned for five (5) to 19.99 acres;
 4. Five thousand two hundred-eighty feet (5,280') for parcels zoned for twenty (20) acres or larger.
- B. Extensions of lengths may be approved providing that an emergency access easement, improved to a standard adequate for fire protection equipment, connects the end of the cul-de-sac to a public road.
- C. Where cul-de-sac roads cross areas of differing zone districts, requiring different length limits, the shortest allowable length shall apply.
- D. A turnaround shall be provided at the end of all cul-de-sac roads and at one thousand three hundred-twenty foot (1,320') maximum intervals for Subdivisions A.3 and A.4 of this Section.
(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.320 Roads - One-way.

- One-way roads may be approved by the Director in accordance with the following:
- A. Roads shall connect to a two-lane road at both ends;
 - B. Roads shall provide access to a maximum of ten (10) dwelling units;
 - C. Roads shall have a maximum length of two thousand six hundred-forty feet (2,640');
 - D. A turnout shall be provided at approximately the midpoint of the length of the road exceeding one hundred-fifty feet (150') in length or every four hundred feet (400') for roads exceeding eight hundred feet (800') in length;
 - E. A forty-foot (40') turning radius shall be provided at all gates.
(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.325 Driveways.

- All driveways to buildings for which permits are issued on or after September 1, 1991, shall:
- A. Be improved in accordance with the requirements of this Chapter;
 - B. Have turnouts near the midpoint of the length of driveways exceeding one hundred-fifty feet (150') in length or every four hundred feet (400') for driveways exceeding eight hundred feet (800') in length;
 - C. Provide a turn-around within fifty feet (50') of buildings served by driveways in excess of three hundred feet (300') in length;
 - D. Driveways shall be constructed to provide a minimum ten-foot (10') travel lane. All driveways required by this Chapter shall be constructed to provide unobstructed vertical and horizontal clearance of fifteen feet (15') along its entire length.
(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.330 Gates.

- All gates installed after September 1, 1991, on roads and driveways shall:
- A. Be inset a minimum of thirty feet (30') from the intersection of a road and provide for opening of the gate without obstructing traffic on the intersecting road;
 - B. Have entrances a minimum of two feet (2') wider than the traveled way serving the gate.
 - C. Security Gates if installed will have a Knox box type lock, which can be obtained from the local fire agency with jurisdiction.
(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.335 Signs - Road.

Signs shall be placed prior to occupancy of a building, for which a permit is issued on or after September 1, 1991, recordation of a map or document for the division of property or prior to acceptance of road improvements in accordance with the following:

- A. At the intersections of all roads identifying the names of the roads;
 - B. At the intersection preceding a traffic limitation and no more than one hundred feet (100') before such limitation identifying the following limitations:
 - 1. Weight,
 - 2. Vertical clearance,
 - 3. One-way or single-lane conditions,
 - 4. Cul-de-sac roads, dead-end road,
 - 5. Other limitations identified by the Director;
 - C. Shall be visible and legible from both directions for a distance of at least one hundred feet (100');
 - D. Shall be placed at a height of seven feet (7') to the bottom of the sign.
- (Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.340 Address Standards.

All buildings, for which a permit is issued on or after January 1, 1991, shall have a permanently posted address installed at the beginning of construction in accordance with the following:

- A. Shall be physically installed on the building;
 - B. At the intersection of the road and driveway entrance serving the building or be visible from the road;
 - C. Shall be visible and legible for a minimum of one hundred feet (100') from both directions of travel along the road;
 - D. Shall be on a single post where multiple addresses are for a single driveway;
 - E. Shall be posted at intersections of roads and/or driveways to clearly indicate the direction to the structure served.
 - F. All signs required by this Chapter shall:
 - 1. Have a minimum four-inch (4") letter/number height, one-half inch (1/2") stroke;
 - 2. Be reflectorized;
 - 3. Have letter/number color contrasting with the background color;
 - 4. Be of a fire-retardant material mounted on a fire-retardant post;
 - 5. Signs shall comply with the current adopted edition of the California Fire Code.
- (Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.345 Flammable Vegetation and Fuels.

All flammable vegetation and fuels caused by site development including road and driveway construction and fuel modification shall be properly disposed of prior to occupancy of a building or acceptance of road construction, whichever is appropriate.

(Ord. 91-025 §1 (part).)

15.60.350 Water Supply.

Emergency water for wildfire protection shall be provided for all subdivisions, divisions of parcels, Use Permits, Site Plan Reviews and existing lots used for single-family dwelling units which have an agreement and/or condition to provide water in accordance with the following:

- A. Where community water systems are required, hydrants shall be installed consistent with the currently adopted fire code and as deemed necessary by the fire agency having jurisdiction prior to completion of road construction;
- B. Where individual water systems are allowed, individual water supply facilities shall be provided prior to completion of building construction.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.355 Hydrant – Location (Individual Residential Systems).

- A. Hydrants are required to be located along an all-weather surface road and shall be no closer than four feet (4') nor farther than twelve feet (12') from the roadway and in a location where fire equipment using it will not block traffic.
- B. Hydrants shall not be less than fifty feet (50') nor more than five hundred feet (500') by road from the building it is to serve.
- C. A turn-out or turn-around shall be provided at hydrants located on driveways or roads.
(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

GENERAL REQUIREMENTS

15.60.400 Improvement Plans.

Where improvements are required by the provisions of this Chapter, Improvement Plans shall be submitted to the appropriate Department for review and approval. The Director may require the plans to be prepared by a Registered Civil Engineer.
(Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.410 Hydrant/Fire Valve – Signing

A sign shall be provided within three feet (3') of the hydrant/fire valve or access to water required by this Chapter in accordance with the following:

- A. The sign shall be identified with a three-inch (3") reflectorized blue marker mounted on a fire-retardant post three to five feet (3' – 5') above the ground and visible from the driveway; or
- B. The sign shall be identified as specified in the State Fire Marshal's Guidelines for fire hydrant markings along state highways and freeways.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.415 Maintenance.

Provisions shall be made for maintenance of all improvements required by this Chapter through a County Service Area or a Benefit Assessment District as authorized by Government Code Section 50078, or other method approved by the Director.

(Amended by Ord. 10-008, Ord. 91-025 §1 (part).)

15.60.505 Grades.

The grade for roads and new driveways shall not exceed twelve percent (12%) except that the Director may approve grades not exceeding twenty percent (20%) upon request where unusual physical features of the terrain exist. Approval may be granted upon submission of sufficient adequate information to evaluate the need to exceed the twelve percent (12%) maximum grade.

(Ord. 91-025 §1 (part).)

15.60.510 Roadway Radius.

All roadways required by this Chapter shall have a minimum centerline radius of fifty-nine feet (59') for horizontal curves and a minimum length of one hundred feet (100') for vertical curves exclusive of gutters, ditches, and drainage structures designed to hold or divert water.

(Ord. 91-025 §1 (part).)

15.60.515 Turnouts.

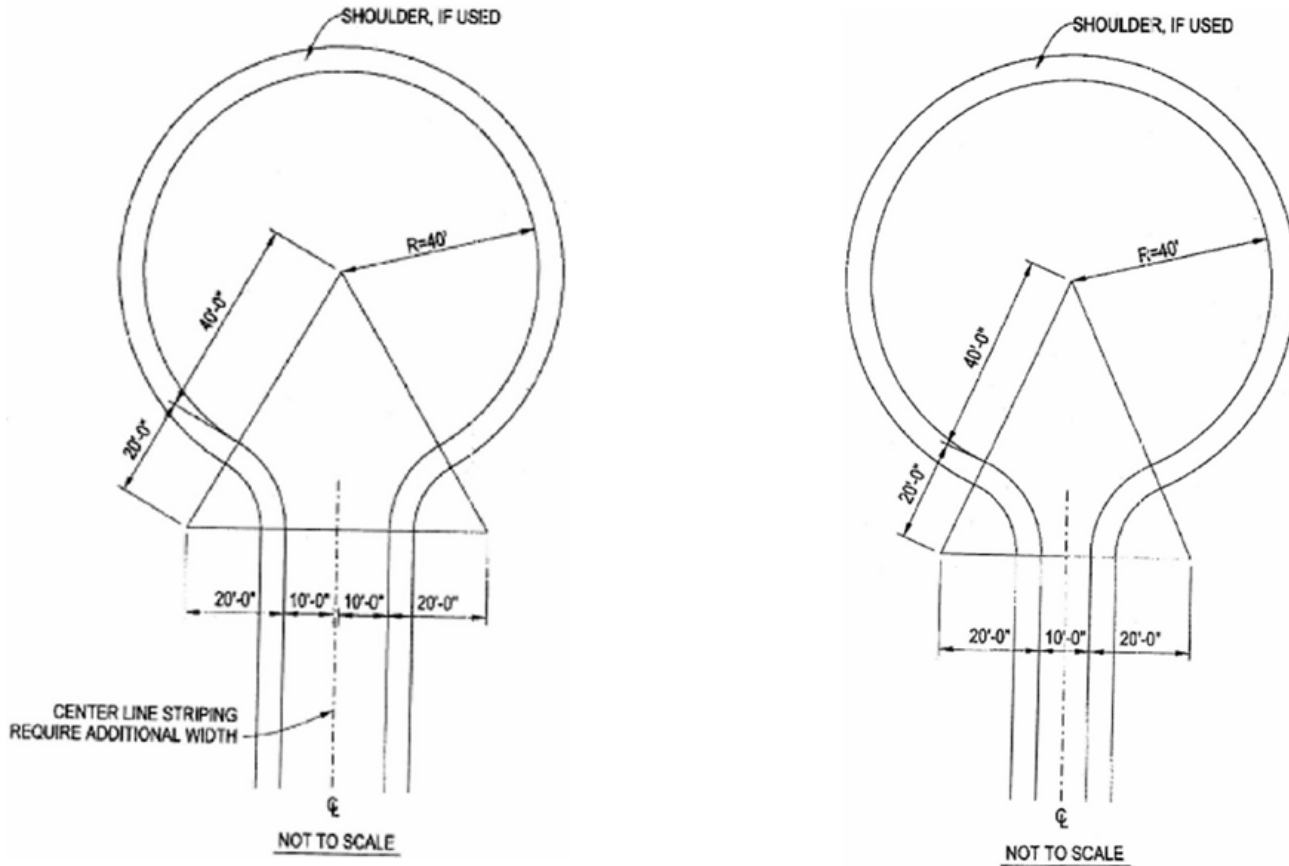
Turnouts shall be a minimum of twelve feet (12') wide and thirty feet (30') long with a minimum twenty-five-foot (25') taper at each end.

(Ord. 91-025 §1 (part).)

15.60.520 Turnarounds.

STATE RESPONSIBILITY AREA
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Turnarounds shall provide a minimum unobstructed turning radius of forty feet (40') from the centerline of the road, or if a hammerhead/T is used, the top of the "T" shall be a minimum of sixty feet (60') in length.



(Amended by Ord. 10-008, Ord. 91-025 §1 (part).)

15.60.525 Roadway Structures.

All roadway structures for roads and driveways shall:

- A. Be designed by a Registered Civil Engineer to provide structural adequacy for fire protection vehicles and constructed in accordance with plans approved by the Director;
- B. Be signed to reflect limitations and capacities;
- C. Shall provide for unobstructed visibility from one (1) end to the other and provide turnouts at both ends for one (1) lane structures.

(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.535 Water Systems.

Water systems for wildfire protection required by this Chapter shall meet or exceed the following standards:

- A. Water systems for subdivisions and commercial structures shall comply with the current adopted edition of the California Fire Code and the most current edition of the National Fire Protection Association Standard 1142, "Standard on Water Supplies for Suburban and Rural Firefighting".

- B. Individual residential systems shall comply with the most current edition of the National Fire Protection Association Standard 1142 "Standard on Water Supplies for Suburban and Rural Firefighting", which includes provisions for the use of ponds, streams, cisterns, two thousand five hundred (2,500) gallon above-ground storage tanks and swimming pools.
(Amended by Ord. 10-008, Ord. 03-0001 (part), Ord. 91-025 §1 (part).)

15.60.540 Hydrants/Fire Valves (Residential).

Fire hydrants or valves shall be eighteen inches (18") above grade and eight feet (8') from flammable vegetation. Heads shall be brass with two and one-half inch (2-1/2") National Hose male thread with cap for pressure and gravity flow systems and four and one-half inch (4-1/2") for draft systems.
(Amended by Ord. 10-008, Ord. 03-0001 (part).)

15.60.550 Ridgelines

Development at ridgelines shall comply with 14CCR, Division 1.5, Chapter 7. Subchapter 2, § 1276.02

15.60.560 Residential Liquefied Propane Storage

- A. Residential liquefied propane storage containers shall be installed in accordance with National Fire Protection Association (NFPA) standard 58.
- B. Liquefied propane storage containers 125 gallons and greater shall not be located in front of property fire protection access unless property characteristics do not allow for other location and:
1. Installed underground by approved means or,
 2. Installed in compliant building and property line setback area with a minimum of twenty-five (25) feet of concrete or asphalt paving or other accepted flame-resistant hardscaping around the perimeter on the tank.

Chapter 15.70 EMERGENCY and DISASTER RESPONSE

Sections:

- 15.070.010 Purpose.
- 15.070.020 Debris Removal and Demolition.
- 15.070.030 Temporary Housing.
- 15.070.040 Water and Sewer Facilities.
- 15.070.050 Electrical.
- 15.070.060 Permits required
- 15.070.070 Reconstruction
- 15.070.080 Deferrals and Exemptions

15.70.010 Purpose and Applicability.

Recognizing availability of affordable temporary housing when a single-family residence is made inhabitable or destroyed by fire, vehicle accident, or other natural cause, Temporary Housing as described herein may be allowed in accordance with the provisions of this chapter are applicable only to the resident who is identified as the property owner of record.

The provisions of this chapter shall be in effect only for a period of one-year from date of verification of structure loss or damage as detailed by report from local Fire Protection Agency or Special Inspection Damage Investigation report provided by County of Fresno Department of Public Works and Planning, Development Services Division.

15.70.020 Debris Removal and Demolition

- A. The provisions of section 15.04.110 of this Title shall apply.
- B. Debris removal where hazardous materials exist shall be in accordance with local and state agency(s) requirements. Documentation of lawful remediation required.

15.70.030 Temporary Housing.

- A. Temporary housing, also referred to as Temporary Housing Units, may be provided by means of:
 - 1. Recreational Vehicle (RV) defined as a motor home or travel that includes installed elements, appliances, and fixtures for sleeping, cooking, bathing, and toilet facilities in proper working order. Exterior envelope must resist intrusion of weather.
 - a. RVs utilized must be operable with current licensing through California Department of Motor Vehicles.
 - b. RVs must be certified meeting NFPA 1192, ANSI A119.5, ANSI RVIA Standard for Low Voltage Systems, and provisions of NEC Art. 551.
 - OR
 - 2. Tiny Houses complying with the provisions of Appendix Q of the California Residential Code.
- B. Location of Temporary Housing units shall be located outside of boundaries of recorded easements and comply with setbacks identified in property zone district and/or the provisions of section 15.60.300 of this Title for parcels located in the State Responsibility Area (SRA).
- C. Temporary Housing Units shall be provided with, a listed smoke detector and carbon dioxide detector in each segregated living area.
- D. Temporary housing served by propane fuel shall be equipped with a listed propane gas detector.
- E. The provisions of Appendix AZ of the California Residential Code may be utilized.

15.70.040 Water and Sewer Facilities

- A. Temporary Housing Units shall be connected by means of a listed flexible connector to a potable water source in accordance with the California Plumbing Code.
- B. Temporary Housing Units shall be connected to a public sewer or an approved onsite wastewater treatment system.

15.70.050 Electrical.

- A. The provisions of section 15.60 of this ordinance and the adopted California Electrical code shall apply.

15.70.060 Permits Required

- A. Permits are required for the installation of Temporary Housing Units.
 - 1. Permit applications shall include as detailed site plan in accordance with CBC 107.2.6, foundation support system including lateral movement resistance detailed elements, and manufacture's information for proposed units utilizing Tiny Homes.
 - 2. RV's to be installed per manufacture's recommendations.

15.70.070 Reconstruction

- A. Reconstruction shall comply with the provisions of all applicable ordinances and adopted codes.

15.70.080 Deferrals and Exemptions.

- A. Provisions of the California Energy Code mandating installation of photovoltaic (solar) installation in new construction shall be waived where:
 - 1. A signed written request is made by the property owner to waive the mandated solar requirements including a testament of lack of insurance coverage allowing for the cost of installation.

(Ord.23-XXX)

Chapter 15.80 ELECTRIC VEHICLE CHARGING SYSTEMS

Sections:

15.080.010	Purpose
15.080.020	Definitions
15.080.030	Expedited Permit Process.
15.080.050	Electrical.
15.080.060	Permits required
15.080.070	Reconstruction
15.080.080	Deferrals and Exemptions

15.80.010 Purpose

A. Assembly Bill 1236, which requires local agencies to adopt an ordinance that creates an expedited and streamlined permitting process for electric vehicle charging systems. this Chapter is to promote and encourage the use of electric vehicles by creating an expedited, streamlined permitting process for electric vehicle charging stations while promoting public health and safety and preventing specific adverse impacts in the installation and use of such charging stations. This Chapter is also purposed to comply with California Government Code Section 65850.7.

15.80.020 Definitions

A. Electric vehicle charging station” or “charging station” means any level of electric vehicle supply equipment station that is designed and built-in compliance with Article 625 of the California Electrical Code, as it reads on the effective date of this Chapter and delivers electricity from a source outside an electric vehicle into a plug-in electric vehicle.

B. “Specific, adverse impact” means a significant, quantifiable, direct, and unavoidable impact, based on objective, identified, and written public health or safety standards, policies, or conditions as they existed on the date the application was deemed complete.

C. “Electronic submittal” means the utilization of one or more of the following:

1. Fresno County online Customer Portal.
2. Email

15.80.030 Expedited Permitting

A. The expedited, streamlined permitting process and checklist may refer to the recommendations contained in the most current version of the “Plug-In Electric Vehicle Infrastructure Permitting Checklist” of the “Zero-Emission Vehicles in California: Community Readiness Guidebook” as published by the Governor’s Office of Planning and Research.

B. A permit application that satisfies the information requirements in the adopted checklist shall be deemed complete and be promptly processed. Upon confirmation by the Building Official, or his/her designee, that the permit application and supporting documents meets the requirements of the, adopted checklist, and is consistent with all applicable laws, ordinances, and health and safety standards, the Building Official shall, consistent with Government Code Section 65850.7, approve the application and issue all necessary permits. Such approval does not authorize an applicant to energize or utilize the electric vehicle charging station until inspection approval is granted by the County of Fresno. If the Building Official determines that the permit application is incomplete, he or she shall issue a written correction notice to the applicant, detailing all deficiencies in the application and any additional information required to be eligible for expedited permit issuance.

C. Consistent with Government Code Section 65850.7, electronic submittal of permit applications covered by this Ordinance and associated supporting documentations shall be acceptable. In accepting such permit applications, electronic signatures on all forms, applications, and other documentation in lieu of a wet signature by any applicant shall be accepted.

15.80.040 Technical Review

- A. The provisions of this ordinance does not supersede the Building Official's authority to address higher priority life-safety situations. If the Building Official makes a finding based on substantial evidence that the electric vehicle charging station could have a specific adverse impact upon the public health or safety, the County of Fresno may require an application for a use permit.
- B. Consistent with Government Code Section 65850.7, the Building Official shall not condition the approval for any electric vehicle charging station permit on the approval of such a system by an association, as that term is defined by Civil Code Section 4080

15.80.050 Electric Vehicle Charging Station Installation Requirements

- A. Electric vehicle charging station equipment shall meet the requirements of the California Electrical Code, the Society of Automotive Engineers, the National Electrical Manufacturers Association, and accredited testing laboratories such as Underwriters Laboratories, and rules of the Public Utilities Commission or a Municipal Electric Utility Company regarding safety and reliability.
- B. Installation of electric vehicle charging stations and associated wiring, bonding, disconnecting means and overcurrent protective devices shall meet the requirements of Article 625 and all applicable provisions of the California Electrical Code.
- C. Installation of electric vehicle charging stations shall be incorporated into the load calculations of all new or existing electrical services and shall meet the requirements of the California Electrical Code. Electric vehicle charging equipment shall be considered a continuous load.
- D. Anchorage of either floor-mounted or wall-mounted electric vehicle charging stations shall meet the requirements of the California Building or Residential Code as applicable per occupancy, and the provisions of the manufacturer's installation instructions. Mounting of charging stations shall not adversely affect building elements

15.80.060 Conflict with other Ordinances and Laws

- A. The provisions of this chapter take precedence over any less restrictive conflicting local laws, ordinances, and codes.
- B. If any section, subsection, sentence, clause, or phrase of this Ordinance is for any reason held to be invalid or unconstitutional by a decision of any court of any competent jurisdiction, such decision shall not affect the validity of the remaining portions of this Ordinance not deemed invalid or unconstitutional.

(Ord.23-XXX)