

(3) DEVELOPMENT STANDARDS

**ATTACHMENT 1
TULARE COUNTY GENERAL PLAN POLICIES**

DEVELOPMENT STANDARDS

TULARE COUNTY GENERAL PLAN 2030 UPDATE POLICIES

LAND USE ELEMENT

LU-3.6 Project Design

The County shall require residential project design to consider natural features, noise exposure of residents, visibility of structures, circulation, access, and the relationship of the project to surrounding uses. Residential densities and lot patterns will be determined by these and other factors. As a result, the maximum density specified by General Plan designations or zoning for a given parcel of land may not be attained.

HEALTH AND SAFETY ELEMENT

HS-1.2 Development Constraints

The County shall permit development only in areas where the potential danger to the health and safety of people and property can be mitigated to an acceptable level.

HS-1.4 Building and Codes

Except as otherwise allowed by State law, the County shall ensure that all new buildings intended for human habitation are designed in compliance with the latest edition of the California Building Code, California Fire Code, and other adopted standards based on risk (e.g., seismic hazards, flooding), type of occupancy, and location (e.g., floodplain, fault).

HS-2.2 Landslide Areas

The County shall not allow development on existing unconsolidated landslide debris.

HS-2.3 Hillside Development

The County shall discourage construction and grading on slopes in excess of 30 percent.

HS-2.4 Structure Siting

The County shall permit development on soils sensitive to seismic activity permitted only after adequate site analysis, including appropriate siting, design of structure, and foundation integrity.

HS-2.7 Subsidence

The County shall confirm that development is not located in any known areas of active subsidence. If urban development may be located in such an area, a special safety study will be prepared and needed safety measures implemented. The County shall also request that developments provide evidence that its long-term use of ground water resources, where applicable, will not result in notable subsidence attributed to the new extraction of groundwater resources for use by the development.

HS-2.8 Alquist-Priolo Act Compliance

The County shall not permit any structure for human occupancy to be placed within designated Earthquake Fault Zones (pursuant to and as determined by the Alquist-Priolo Earthquake Fault Zoning Act; Public Resource code, Chapter 7.5) unless the specific provision of the Act and Title 14 of the California Code of Regulations have been satisfied.

HS-5.1 Development Compliance with Federal, State, and Local Regulations

The County shall ensure that all development within the designated floodway or floodplain zones conforms with FEMA regulations and the Tulare County Flood Damage Prevention Ordinance.

New development and divisions of land, especially residential subdivisions, shall be developed to minimize flood risk to structures, infrastructure, and ensure safe access and evacuation during flood conditions.

HS-5.2 Development in Floodplain Zones

The County shall regulate development in the 100-year floodplain zones as designated on maps prepared by FEMA in accordance with the following:

1. Critical facilities (those facilities which should be open and accessible during emergencies) shall not be permitted.
2. Passive recreational activities (those requiring non-intensive development, such as hiking, horseback riding, picnicking) are permissible.
3. New development and divisions of land, especially residential subdivisions, shall be developed to minimize flood risk to structures, infrastructure, and ensure safe access and evacuation during flood conditions.

HS-6.1 New Building Fire Hazards

The County shall ensure that all building permits in urban areas, as well as areas with potential for wildland fires, are reviewed by the County Fire Chief.

HS-6.2 Development in Fire Hazard Zones

The County shall ensure that development in extreme or high fire hazard areas is designed and constructed in a manner that minimizes the risk from fire hazards and meets all applicable State and County fire standards. This shall include promoting the use of fire resistant materials designed to reduce fire vulnerability within high or extreme fire hazard areas through use of Article 86-A of the 2001 California Fire Code and other nationally recognized standards, as may be updated periodically. Special consideration shall be given to the use of fire-resistant-materials and fire-resistant-construction in the underside of eaves, balconies, unenclosed roofs and floors, and other similar horizontal surfaces in areas with steep slopes.

HS-6.4 Encourage Cluster Development

The County shall encourage cluster developments in areas identified as subject to high or extreme fire hazard, to provide for more localized and effective fire protection measures such as consolidations of fuel build-up abatement, firebreak maintenance, fire fighting equipment access, and water service provision.

HS-6.5 Fire Risk Recommendations

The County shall encourage the County Fire Chief to make recommendations to property owners regarding hazards associated with the use of materials, types of structures, location of structures and subdivisions, road widths, location of fire hydrants, water supply, and other important considerations regarding fire hazard that may be technically feasible but not included in present ordinances or policies.

HS-6.6 Wildland Fire Management Plans

The County shall require the development of wildland fire management plans for projects adjoining significant areas of open space that may have high fuel loads.

HS-6.7 Water Supply System

The County shall require that water supply systems be adequate to serve the size and configuration of land developments, including satisfying fire flow requirements. Standards as set forth in the subdivision ordinance shall be maintained and improved as necessary.

HS-6.8 Private Water Supply

The County shall require separately developed dwellings with individual private water supply to provide an acceptable guaranteed minimum supply of water for fire safety, in addition to the amount required for domestic needs.

WATER RESOURCES ELEMENT

WR-2.1 Protect Water Quality

All major land use and development plans shall be evaluated as to their potential to create surface and groundwater contamination hazards from point and non-point sources. The County shall confer with other appropriate agencies, as necessary, to assure adequate water quality review to prevent soil erosion; direct discharge of potentially harmful substances; ground leaching from storage of raw materials, petroleum products, or wastes; floating debris; and runoff from the site.

WR-2.2 National Pollutant Discharge Elimination System (NPDES) Enforcement

The County shall continue to support the State in monitoring and enforcing provisions to control non-point source water pollution contained in the U.S. EPA NPDES program as implemented by the Water Quality Control Board.

WR-2.3 Best Management Practices (BMPs)

The County shall continue to require the use of feasible BMPs and other mitigation measures designed to protect surface water and groundwater from the adverse effects of construction activities, agricultural operations requiring a County Permit and urban runoff in coordination with the Water Quality Control Board.

WR-2.4 Construction Site Sediment Control

The County shall continue to enforce provisions to control erosion and sediment from construction sites.

WR-2.9 Private Wells

The County shall ensure that private wells are adequately constructed to provide protection from bacteriological and chemical contamination and do not provide a hazard as to contaminate the aquifer.

WR-3.3 Adequate Water Availability

The County shall review new development proposals to ensure the intensity and timing of growth will be consistent with the availability of adequate water supplies. Projects must submit a Will-Serve letter as part of the application process, and provide evidence of adequate and sustainable water availability prior to approval of the tentative map or other urban development entitlement.

TRANSPORTATION AND CIRCULATION ELEMENT

TC-1.13 Land Dedication for Roadways and Other Travel Modes

As required to meet the adopted County Improvement Standards, the County shall require, where warranted, an irrevocable offer of dedication to the right-of-way for roadways and other travel modes, as part of the development review process.

TC-1.14 Roadway Facilities

As part of the development review process, new development shall be conditioned to fund, through impact fees, tonnage fees, and/or other mechanism, the construction and maintenance of roadway facilities impacted by the project. As projects or locations warrant, construction or payment of pro-rata fees for planned road facilities may also be required as a condition of approval.

TC-1.15 Traffic Impact Study

The County shall require an analysis of traffic impacts for land development projects that may generate increased traffic on County roads. Typically, applicants of projects generating over 100 peak hour trips per day or where LOS "D" or worse occurs, will be required to prepare and submit this study. The traffic impact study will include impacts from all vehicles, including truck traffic.

PUBLIC FACILITIES AND SERVICES ELEMENT

PFS-1.3 Impact Mitigation

The County shall review development proposals for their impacts on infrastructure (for example, sewer, water, fire stations, libraries, streets, etc). New development shall be required to pay its proportionate share of the costs of infrastructure improvements required to serve the project to the extent permitted by State law. The lack of available public or private services or adequate infrastructure to serve a project, which cannot be satisfactorily mitigated by the project, may be grounds for denial of a project or cause for the modification of size, density, and/or intensity of the project.

PFS-1.4 Standards of Approval

The County should not approve any development unless the following conditions are met:

1. The applicant can demonstrate all necessary infrastructure will be installed and adequately financed,
2. Infrastructure improvements are consistent with adopted County infrastructure plans and standards, and
3. Funding mechanisms are provided to maintain, operate, and upgrade the facilities throughout the life of the project.

PFS-2.2 Adequate Systems

The County shall review new development proposals to ensure that the intensity and timing of growth will be consistent with the availability of adequate production and delivery systems. Projects must provide evidence of adequate system capacity prior to approval.

PFS-2.3 Well Testing

The County shall require new development that includes the use of water wells to be accompanied by evidence that the site can produce the required volume of water without impacting the ability of existing wells to meet their needs.

PFS-2.4 Water Connections

The County shall require all new development in UDBs, UABs, Community Plans, Hamlet Plans, Planned Communities, Corridor Areas, Area Plans, existing water district service areas, or zones of benefit, to connect to the community water system, where such system exists. The County may grant exceptions in extraordinary circumstances, but in these cases, the new development shall be required to connect to the water system when service becomes readily available.

PFS-2.5 New Systems or Individual Wells

Where connection to a community water system is not feasible per PFS-2.4: Water Connections, service by individual wells or new community systems may be allowed if the water source meets standards for quality and quantity.

PFS-3.1 Private Sewage Disposal Standards

The County shall maintain adequate standards for private sewage disposal systems (e.g., septic tanks) to protect water quality and public health.

PFS-3.2 Adequate Capacity

The County shall require development proposals to ensure the intensity and timing of growth is consistent with the availability of adequate wastewater treatment and disposal capacity.

PFS-3.3 New Development Requirements

The County shall require all new development, within UDBs, UABs, Community Plans, Hamlet Plans, Planned Communities, Corridor Areas, Area Plans, existing wastewater district service areas, or zones of benefit, to connect to the wastewater system, where such systems exist. The County may grant exceptions in extraordinary circumstances, but in these cases, the new development shall be required to connect to the wastewater system when service becomes readily available.

PFS-3.4 Alternative Rural Wastewater Systems

The County shall consider alternative rural wastewater systems for areas outside of community UDBs and HDBs that do not have current systems or system capacity. For individual users, such systems include elevated leach fields, sand filtration systems, evapotranspiration beds, osmosis units, and holding tanks. For larger generators or groups of users, alternative systems, including communal septic tank/leach field systems, package treatment plants, lagoon systems, and land treatment, can be considered.

PFS-3.5 Wastewater System Failures

The County shall require landowners to repair failing septic tanks, leach field, and package systems that constitute a threat to water quality and public health or connect to an existing community system through applicable County and/or Regional Water Quality Control Board standards and requirements.

PFS-4.2 Site Improvements

The County shall ensure that new development in UDBs, UABs, Community Plans, Hamlet Plans, Planned Communities, Corridor Areas, and Area Plans includes adequate stormwater drainage systems. This includes adequate capture, transport, and detention/retention of stormwater.

PFS-4.3 Development Requirements

The County shall encourage project designs that minimize drainage concentrations and impervious coverage, avoid floodplain areas, and where feasible, provide a natural watercourse appearance.

PFS-4.4 Stormwater Retention Facilities

The County shall require on-site detention/retention facilities and velocity reducers when necessary to maintain existing (pre-development) storm flows and velocities in natural drainage systems. The County shall encourage the multi-purpose design of these facilities to aid in active groundwater recharge.

PFS-7.2 Fire Protection Standards

The County shall require all new development to be adequately served by water supplies, storage, and conveyance facilities supplying adequate volume, pressure, and capacity for fire protection.

PFS-7.7 Cost Sharing

The County shall require new development to pay public facility fees associated with new sheriff/fire station facilities and equipment necessary to maintain the County's service standards in that area. New development may also be required to create or join a special assessment district, or other funding mechanism, to pay the costs associated with the operation of a sheriff/fire station.

PFS-7.12 Design Features for Crime Prevention and Reduction

The County shall promote the use of building and site design features as means for crime prevention and reduction.

FOOTHILL GROWTH MANAGEMENT PLAN

FGMP-1.2 Grading

The County shall ensure that new development is designed in a manner that minimizes grading, vegetation disturbance, and intrusion onto natural watercourses, canyons and prominent landmarks, or rare and endangered species sites.

FGMP-1.5 Preserving Visual Resources

The County shall encourage new development be designed in a manner that preserves the visual quality of the foothill setting by encouraging the use of curvilinear streets, vegetation reestablishment on cuts and fills, cluster development, and housing site locations that blend into the landscape rather than becoming a focal point.

FGMP-1.11 Hillside Development

The County shall require that hillside development be designed so as to preserve the skyline and maintain an unobstructed scenic panorama of the foothills.

FGMP-1.16 Applicable Development Standards

Unless it can be demonstrated that an alternative standard will result in attainment of a superior environment, when preparing Specific Plans, Master Development Plans, or Area Development Plans and standards therein for areas within the foothills, at a minimum, the development standards within the FGMP Section 3.12 shall apply.

FGMP-6.3 Development Along Scenic Highways

The County shall require that development along all scenic highways and routes meet the development standards of the FGMP.

FGMP-7.1 Information on Historical Sites

The County may require the developer to provide information at time of application submittal regarding any historical site and/or building that occupies the project area that is worthy of historical preservation.

FGMP-7.2 Information on Archaeological Sensitive Areas

The County may require the developer to provide information at time of application submittal regarding possible archeological sites if a project is located in proximity to archeological sensitive areas such as hilltops, buttes, watercourses, etc.

FGMP-8.3 Development in the Floodplain

The County shall prohibit development of residences or permanent structures within the 100-year floodway.

FGMP-8.4 Development of Wastewater Systems

The County shall ensure that new wastewater systems meet the standards of the Regional Water Quality Control Board and Tulare County Health & Human Services.

FGMP-8.10 Development in Hazard Areas

The County shall prohibit development in areas that are considered to be geologically hazardous (slides, earthquake faults, etc.).

FGMP-8.11 Development on Slopes

The County shall not allow development on slopes 30 percent or greater, unless the applicant can sufficiently mitigate the inherent problems associated with developing on steep slopes.

FGMP-8.12 Vegetation Removal

The County shall prohibit unnecessary removal of native trees on development sites prior to approval of development plans to control erosion, preserve wildlife habitat, and maintain the natural character of developing areas.

FGMP-8.15 Development in Chaparral

The County shall restrict development in chaparral since these areas present extreme wildland fire potential.

FGMP-8.18 Maintenance of Scenic Vistas

The County shall ensure that hilltop development is designed to preserve the skyline and maintain an unobstructed scenic panorama of the foothills for residents and visitors to enjoy.

FGMP-9.1 Infrastructure Capacity

In reference to water needs (domestic and fire fighting) and wastewater generation, the County shall not allow new development to exceed the maximum physical holding capacity (based on water availability and soils) of the parcel in question.

FGMP-9.2 Provision of Adequate Infrastructure

The County shall require evidence, prior to project approval, which (1) describes a safe and reliable method of wastewater treatment and disposal; and (2) substantiates an adequate water supply for domestic and fire protection purposes.

FGMP-9.3 Maintenance of Infrastructure

The County shall delegate the maintenance and operation of water and/or wastewater treatment facilities to a responsible entity, which shall be established prior to approval of the final subdivision map.

FGMP-9.4 Soil Conditions and Development Density

Based on existing soil conditions, types of land uses, effluent yield per land use, and the density of the proposed project, the County shall work with the Regional Water Quality Control Board and the Tulare County Health and Human Services Agency to review the adequacy of wastewater disposal areas.

FGMP-9.5 Alternate Sewage Disposal

The County may allow unconventional methods of disposing of sewage effluent, provided the system meets the performance standards of the Water Quality Control Board and the Tulare County Health and Human Services Agency. Such systems may include, but are not limited to common leach field, soil absorption mounds, aerobic septic tanks, or evapotranspiration systems.

FGMP-10.1 Compliance with Planning Policies

To provide for the integration of efficient road systems, existing community values, infrastructural improvements, and open space patterns, the County shall encourage development projects within a definable geographic area of a development corridor to comply with a common development or specific plan designed for that area.

FGMP-10.2 Provision of Safety Services

The County shall ensure that development is located in areas of the foothills that can be adequately served by existing Tulare County fire stations and the Sheriff's Department unless new facilities are proposed or required for the development.

FGMP-10.3 Fire and Crime Protection Plan

The County shall require that fire and crime protection plan considerations, including financing, be incorporated into all proposed developments to ensure adequate emergency services are available and able to serve new development.

FGMP-10.4 Financing Plan

Where a specific plan is to be prepared for a sub-area of a development corridor, the County shall require a financing plan for the installation, operation, and ongoing maintenance of infrastructure resources to support growth in the specific plan area. The plan shall demonstrate no net cost to the County.

3.12 Development Standards

Unless it can be demonstrated that an alternative standard will result in attainment of a superior environment, when preparing Specific Plans, Master Development Plans, or Area Development Plans and standards therein for areas within the foothills, at a minimum, the development standards within the FGMP-Section 3.12 shall apply.

The following standards and conditions, as well as all applicable policies, standards, and conditions from the various agencies, shall be met by new development.

Residential Densities:

1. The residential density of a new development shall be initially limited by the amount of water available for domestic and fire fighting purposes based on water demand specifications provided by the Tulare County Health Department and the County Fire Department. A more specific residential density shall be determined in the site plan review process. The final allowable density shall correspond to how well the proposed project meets the goals and policies of the FGMP.
2. As a guideline, the maximum density for land with slopes between 15 percent and 29 percent shall be one (1) residential unit per two and one half (2 ½) acres unless it can be demonstrated that site specific lot design and innovative waste water disposal can overcome the inherent problems of steep slopes and thin soils.
3. Development shall generally be precluded on slopes 30 percent or greater, unless the applicant can sufficiently mitigate the inherent problems associated with developing on steep slopes.
4. The residential density of any development within the Success Valley areas of the Tule River development corridor on the Land Use/Circulation Plan shall not exceed one (1) unit per five (5) acres.

Open Space Requirements:

5. Those portions of the site which are adjacent to a watercourse area, contain undeveloped slopes 30 percent or greater or encompass environmental, archaeological, or historically sensitive areas shall remain in common open space.

Land Alteration Grading:

6. All graded slopes are to be contoured and blended to harmonize with the natural slopes on and around the site.
7. The maximum steepness of exposed cuts and fills shall meet the standards established in the Improvement Standards of Tulare County.

8. Graded slopes consisting primarily of soil shall be planted with vegetation to stabilize slopes and prevent erosion. Native plant materials or similar climactically adapted vegetation shall be used wherever possible.

9. Slope stabilization and erosion prevention shall be completed before the winter months after grading has been completed.

10. Lots shall be designed to fit the natural landscape in a manner that does not require extensive grading.

11. Where two cut or fill slopes intersect, the intersection shall be horizontally rounded and blended. (This standard does not pertain to slopes composed of rock.)

12. Where a cut or fill slope intersects the natural grade, the intersection shall be horizontally rounded and blended. (This standard does not pertain to slopes composed of rock.)

13. Fills shall not encroach on natural watercourses or constructed channels. Excavated materials shall not be stored in watercourses.

14. Grading and excavation shall be phased with the development.

Erosion Control:

15. Sediment shall be retained on site by measures such as sediment basins and sediment traps as outlined in the Drainage Plan.

16. Temporary mulching, seeding, or other suitable stabilization measures shall be used to protect exposed critical areas after the completion of grading.

17. Exposed slopes shall be planted with native plant materials or similar climactically adapted vegetation that protects exposed slopes from erosion.

Drainage:

18. For projects located in areas containing steep slopes or tightly packed soils, the Drainage Plan shall be designed to detain as much water as possible on site to prevent potential sedimentation and flooding.

19. The drainage plan required for all projects within the Frazier Valley watershed area shall be designed to retain all storm water runoff caused by the development on the project site.

Vegetation Removal:

20. Removal or grading around native trees (with a trunk of 6" or larger in diameter or 3' above ground surface) which may disturb the root system shall not be allowed during the construction process unless the Project Review Committee deems it necessary because of road alignments or infrastructure improvements. Any trees to be removed shall be indicated on the submitted site plan.

21. Removal of native trees in areas restricted to open space shall not be allowed unless the health, safety or welfare of residents associated with the development is endangered. Any trees proposed for removal must be indicated on the submitted site plan with accompanying information stating why the tree must be removed.

Land Improvements: Building Standards

22. The maximum building height measured at foundation ground level shall be 35 feet.
23. Properties located along a scenic highway or road shall have a minimum property width of 150 feet with side yard setbacks of 10 percent of the width of the property.
24. In newly developing areas, those properties that are located along a scenic highway shall have a minimum front yard building setback of 100 feet from the right-of-way line while scenic roads shall have a setback of 100 feet from the centerline of the road.
25. The minimum lot width and front yard setback requirement for property along a scenic highway or road and inside the Springville Urban Development Boundary may be waived by the Project Review Committee if it is deemed inappropriate because of existing development patterns.
26. Building improvements (homes, fences, etc.) and septic tank/leach line systems or other activities associated with construction (grading) shall not be permitted within 50 feet of intermittent watercourses or 100 feet of perennial watercourses.

Land Improvements: Well Systems

27. Each residential or planned unit development in the development corridor shall join or form an association or community organization, private or mutual water company, or establish an equivalent financing/maintenance mechanism acceptable to the County for purpose of monitoring and maintaining the water system. This section shall not apply to newly created parcels that are 10 acres or larger. The Planning Commission shall have the discretion to recommend a waiver of a common water system based on circumstances such as size or number of lots, topography, existing water systems, or other overriding conditions.
28. Each well system shall meet the requirements of, and have a permit with, the Tulare County Health Department.

Land Improvements: Community Waste Water System

29. Each residential or planned unit development which uses a waste water disposal system other than an individual system shall join or form an association or community organization, or establish an equivalent financing/maintenance mechanism acceptable to the County for purposes of monitoring and servicing the waste water disposal system.
30. The waste water disposal system shall be designed to meet the requirements of the Tulare County Health Department and the Regional Water Quality Control Board.
31. Application for waste discharge shall be made with a permit received from the Water Quality Control Board.

Land Improvements: Streets

32. All streets, walkways, and bike path improvements shall conform to the Tulare County Improvement Standards document unless otherwise modified by the standards contained in this document. Each residential or planned unit development shall provide for a financing and maintenance mechanism acceptable to the County for street maintenance and replacement.
33. The following table will serve as a guide for minimum street standards for public streets permitted within a residential subdivision or planned unit development. Street widths or right-of-way standards are

subject to modification during the site plan review process based on factors such as topography, soils, location of watercourses, or development density. One way streets shall be considered for private maintenance only.

34. Privately maintained streets may be developed to lesser street and right-of-way standards depending upon the location and type of development. In these cases, minimum standards will be determined by the Planning Commission.

			Unpaved Shoulder Width			Right-Of-Way Width
Type of Street	Street Characteristics	Pavement Width*	Flat Width (0-5% slopes)	Rolling (6-20%)	Mountainous (20% and above)	Desirable **
One Way Street	Projected Average Daily Traffic (ADT) not to exceed 400; on-street parking prohibited; guest parking required	16'	8'	3'	2.5'	50'
One Way Street	Projected ADT not to exceed 400; on-street parking prohibited.	26'	8'	3'	2.5'	60'
Two-Way Access Road (adjacent development prohibited)	Projected ADT not to exceed 400; on-street parking prohibited.	28'	8'	3'	2.5'	60'
	ADT greater than 400	28'	8'	3'	2.5'	
Two-Way Residential Street	Projected ADT 400 or less, on-street parking prohibited; guest parking required.	28'	8'	4'	3'	60'
Two-Way residential street and minor roads	Projected ADT not to exceed 1,000; on-street parking permitted.	32'	As required by RMA.			60'

*Pavement width may be increased by the Project Review Committee when on-site parking is likely to occur based upon the characteristics of the development (lot size or configuration, the existence of natural or man-made amenities adjacent to the roadway which would serve as an attractive force etc.). In addition, increased pavement width may be required when curb and gutter or asphalt concrete dikes are utilized.

**Reduced right-of-way widths may be considered acceptable by the Project Review Committee in cases where utilities are underground, when small cut and fill slopes are required, and other similar circumstances where the full right-of-way width is not deemed necessary.

Land Improvements: Parking

1. For residential uses located in areas where on-street parking is permitted, off-street parking shall be provided on the basis of two (2) spaces per dwelling unit.
2. For residential uses located in areas where on-street parking is prohibited, off-street guest parking shall be provided on the basis of one (1) space per dwelling unit (driveways not included), in addition to the two (2) spaces per dwelling unit.
3. Off-street parking and loading facilities for commercial, industrial and other types of uses shall be determined by the Planning Commission.

Scenic Highway Corridor

4. No new off-premises outdoor advertising signs shall be allowed in scenic corridors.
5. All new utility improvement shall be located underground if the property lies in a scenic corridor.
6. Grading and cut and fill operations shall be kept to a minimum in scenic corridors. All exposed slopes are to be planted with native materials.
7. Existing vegetation and unique land forms (rock outcrops, etc.) shall be retained and protected from any unnecessary grading or other development related activities.
8. Individual businesses in scenic corridors with on-site signs pertaining to the identification of the permitted use shall be flat to the primary building façade.
9. In scenic corridors, on premise, free-standing signs identifying the use of the property shall require discretionary approval by the Planning Commission based on design, setbacks, size, architectural compatibility, traffic safety, and visibility.

Fire Protection

10. Each new residential subdivision or planned unit development occurring in a development corridor shall be reviewed by the County Fire Warden or his/her agent to insure fire protection measures and standards set forth in the Tulare County Subdivision Ordinance are met.
11. New development within established development corridors shall be located within a 15-minute attack time of a County fire station. However, this standard shall not apply to the Badger Development Corridor, where attack times may exceed 15 minutes. This limited exception is justified based upon established residential density

- limitations and unique fire protection service facilities and capabilities existing in the Badger area. [General Plan Amendment (GPA) 83-03, 5/17/83].
12. Water for fire protection shall be available in sufficient quantity and pressure to serve the project in question.
 13. Fire retardant roofing materials shall be used in new foothill developments.
 14. Fire resistive construction elements shall be incorporated into stilt or cantilevered construction buildings.
 15. Street house numbers shall be clearly visible from the main traveled roadway.
 16. Sufficient clearance of flammable vegetation around buildings shall be maintained.
 17. Fuel breaks and greenbelts shall be used to protect both developing areas and adjacent wildlands.
 18. Where possible, take maximum advantage of planned or existing parks, golf courses, tennis courts, or other recreational areas to provide for a buffer zone between development and the wildland.
 19. Road systems, either public or private, shall provide for a safe evacuation of residents and adequate access for fire and other emergency equipment.
 20. Bridges shall have a minimum load limit of 40,000 lbs. (20 tons).
 21. A fire protection plan shall be submitted on all new developments.