Appendix C General Plan 2030 Update



APPENDIX C

General Plan 2030 Update

Appendix C provides a copy of the General Plan 2030 Update. This report contains the current set of goals, policies, and implementation measures that will guide future land use decisions within the Planning Area or County.



2030 Update

















Part I - Goals and Policies Report

Part II - Area Plans

February 2010

Part III - Community, Hamlet, County Adopted City General, Valley Sub-Area, Corridor Sub-Area, Foothill Sub-Area, and Mountain Sub-Area Plans
** separate documents
****not a part of this update Please see the next page.

Addendum

Housing Element

Correction to All General Plan 2030 Update Documents

The Housing Element is subject to specific State statutory requirements for periodic updates. To meet mandated State timelines, the Tulare County Housing Element was prepared and adopted on a separate schedule. A new Tulare County Housing Element was formally adopted by the Board of Supervisors on March 23, 2010. All references in the February 2010 proposed General Plan 2030 Update, Notice of Availability, Recirculated Draft Environmental Impact Report and Background Report to the Tulare County Housing Element or the 2003 Tulare County Housing Element shall by this notice be deemed to refer to the 2010 Tulare County Housing Element, adopted March 23, 2010. A copy is available from the Tulare County Resources Management Agency and is available on the Internet at http://generalplan.co.tulare.ca.us/.

Tulare County

Revised Draft General Plan 2030 Update

Value Statements

- The beauty of the County and the health and safety of its residents will be protected and enhanced.
- The County will create and facilitate opportunities to improve the lives of all County residents.
- The County will protect its agricultural economy while diversifying employment opportunities.
- Every community will have the opportunity to prosper from economic growth.
- Growth will pay its own way providing sustainable, high quality infrastructure and services.

Tulare County Resource Management Agency 5961 South Mooney Boulevard Visalia, California 93277 (559)624-7000

February 2010

Please see the next page.

Tulare County General Plan 2030 Update

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Part III

Community, Hamlet, County Adopted City General, Valley Sub-Area, Corridor Sub-Area, Foothill Sub-Area, and Mountain Sub-Area Plans

Foothill Sub-Area, and Mountain Sub-Area Plans

**Part III serves as a place holder for existing and future documents of the General Plan. See
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Tulare County General Plan

Part I Goals & Policies Report

February 2010



1.1 General Plans in California

State law requires each City and County to prepare and adopt a comprehensive and long-range General Plan for its future physical development (Government Code § 65300). A General Plan must address seven mandatory topics (referred to as "elements"): land use, circulation, housing, open-space, conservation, safety, and noise, to the extent that the topics exist in the planning area (Government Code §§ 65301(c), 65302). Cities and Counties in the San Joaquin Valley must also address air quality matters as specified by Government Code § 65302.1. Cities and Counties may also voluntarily include other "optional" elements or address other topics of local interest as they choose (Government Code § 65303). State law establishes that each element is of equal importance and that the elements must be consistent with one another (Government Code § 65300.5).

Together, the policies set out in the seven mandated elements of a General Plan and, in the San Joaquin Valley, the policies under the topic of air quality form a comprehensive set of planning policies as follows:

- The Circulation Element identifies the general location and extent of existing and proposed transportation facilities and utilities;
- The Conservation Element addresses the conservation, development, and use of natural resources;
- The Housing Element is a comprehensive assessment of current and future housing needs for all segments of the County's population, as well as a program for meeting those needs;
- The **Land Use Element** designates the general distribution and intensity of land uses within the unincorporated areas of the County;
- The Noise Element identifies major noise sources and contains policies intended to protect the public from exposure to excessive noise levels;
- The Open-Space Element describes measures for the preservation of open space for the protection of natural resources, the managed production of resources, and for recreation and public health and safety; and
- The **Safety Element** establishes policies to protect the public from risks associated with natural and human-made hazards such as seismic hazards, geologic hazards, flooding, wildfire hazards, and air pollution.
- In the San Joaquin Valley, under the topic of air quality, a General Plan must include data and analysis, goals, policies and objectives, and feasible implementation strategies to improve air quality.
- Tulare County has also included goals, policies, objectives, and feasible implementation strategies to address greenhouse gas emissions and climate change impacts.

A comprehensive General Plan provides a jurisdiction (a City or County) with a consistent framework for land use decision-making. The General Plan has been called the "constitution" for land use development to emphasize its importance to land use decisions. A General Plan is called upon to address a range of diverse, sometimes divergent, public interests. A County utilizes broad discretion to weigh and balance competing interests in formulating general-plan policies. The General Plan and its policies, maps, and diagrams form the basis for the County's zoning, subdivision, and public works actions. Under California law, no specific plan, zoning, subdivision map, or public works project may be approved unless the County finds that it is consistent with the adopted General Plan as per Government Code §§ 65359, 65401, 65454, 65860, and 66473.5.

A City or County may adopt a General Plan in any format deemed appropriate or convenient by the Legislative Body that best fits its unique circumstances. Furthermore, the General Plan may be adopted for all or part of the territory of the County, and may be adopted as a single document or as a group of documents relating to subjects or geographic segments of the planning area (Government Code § 65301). In doing so, the jurisdiction must ensure that the General Plan and its component parts comprise an integrated, internally consistent, and compatible statement of development policies (Government Code §65300.5).

1.2 Tulare County General Plan: The Structure

Historic General Plan Overview

Historically, the Tulare County General Plan has been structured in an informal, three tier system:

The first tier consisted of the seven mandatory elements of a General Plan and several optional or voluntary elements, including the Urban Boundaries Element, the Animal Confinement Facilities Plan (ACFP)-Phase I, and others. The policies in these elements applied countywide.

The second tier consisted of two adopted area plans: the Rural Valley Lands Plan and the Foothill Growth Management Plan. These plans covered two major geographical areas within the unincorporated area in the County and established policies applicable in these particular areas.

The third tier consisted of community plans, several sub-area plans, and a number of County Adopted City General Plans (land use plans adopted by the County for areas just beyond the boundaries of incorporated cities). These plans were designed to add and tailor policies applicable within certain defined boundaries.

General Plan 2030 Update Overview

Tulare County General Plan 2030 Update is the product of an update process that, in 2010, added a variety of important new goals and policies to existing components of the County's General Plan. In addition, some obsolete policies of the General Plan were deleted by this update process. In many cases, those obsolete policies were replaced by new provisions. Further, a Work Plan, consisting of implementation measures, was developed.

The historic three tier structure remains, formalized as three "Parts":

Part I, called the "Goals and Policies Report," includes fourteen elements that apply countywide. Those adopted in 2010 as new or revised elements join three existing elements, the Housing Element (adopted in 2003), Flood Control Master Plan (1972) and the Animal Confinement Facilities Plan (ACFP)-Phase I (adopted in 2000). The Housing Element, the Flood Control Master Plan, and Animal

Confinement Facilities Plan (ACFP)-Phase I, were not revised or readopted as part of the Update but are included in Part I.

The Goals and Policies Report is organized into four components and includes:

Component A. General Plan Framework:

Planning Framework Element (adopted 2010)

Component B. Prosperity:

- Agriculture Element (adopted 2010)
- Land Use Element (adopted 2010)
- Economic Development Element (adopted 2010)
- Housing Element (adopted 2003)

Component C. Environment:

- Scenic Landscapes Element (adopted 2010)
- Environmental Resource Management Element (adopted 2010)
- Air Quality Element (adopted 2010)
- Health and Safety Element (adopted 2010)
- Water Resources Element (adopted 2010)
- Animal Confinement Facilities Plan (ACPF)-Phase I (adopted 2000)

Component D. Infrastructure:

- Transportation and Circulation Element (adopted 2010)
- Public Facilities and Services Element (adopted 2010)
- The Flood Control Master Plan (adopted 1972)

The structure and organization of the Goals and Policies Report is described in greater detail later in this Introduction under "Goals and Policies Report Framework."

Part II includes three "Area Plans," one for each of the three major geographic areas of the County. They are:

- Rural Valley Lands Plan (adopted in revised form 2010)
- Foothill Growth Management Plan (adopted in revised form 2010)
- Mountain Framework Plan (adopted 2010)

Part II also includes a new Corridor Framework Plan (adopted 2010), which establishes policies that will guide the potential adoption of Corridor Plans within the County. Any such adopted Corridor Plan will be included in Part III.

Part III of the General Plan 2030 Update consists of a number of existing planning documents: Sub-Area Plans, County Adopted City General Plans, and Community Plans. Each of these plans, described in the following pages, applies tailored policies to specified portions of the County. These existing plans were not revised or readopted in 2010 as part of the General Plan Update with two exceptions: the Urban Development Boundary for the Pixley Community Plan was modified to include the Harmon Field Airport and the County Adopted City General Plan for Dinuba was modified to reflect the recently annexed Dinuba Golf Course, residential and wastewater treatment area.

Furthermore, the General Plan 2030 Update anticipates adopting additional Sub-Area Plans, County Adopted City General Plans, and Community Plans, as well as Mountain Service Center Plans, Hamlet Plans, and Corridor Plans. These anticipated plans are discussed below. Each will become components of Part III of the General Plan when adopted:

Thus, Part III includes:

- Five existing Sub-Area plans:
 - Great Western Divide North Half Plan (a Sub-Area plan located within the boundaries of the Mountain Framework Plan) (adopted 1990)
 - Juvenile Detention Facility-Sequoia Field Land Use and Public Buildings Elements (adopted 1995)
 - Kennedy Meadows Plan (a Sub-Area plan located within the boundaries of the Mountain Framework Plan) (adopted 1986)
 - Kings River Plan (a Sub-Area plan located within the boundaries of the Rural Valley Lands Plan) (adopted 1975)
 - Sequoia Field Land Use and Public Buildings Element (adopted 1981)

The Goals and Policies Report also identifies five additional Sub-Areas, all within the Mountain Framework Plan area, for which Sub-Area plans have not been adopted to date. These Sub-Areas will become components of Part III of the General Plan when adopted:

- Great Western Divide South Half Plan
- Posey Plan
- Redwood Mountain Plan
- South Sierra Plan
- Upper Balch Park Plan
- Eight existing County Adopted City General Plans, including two neighborhood plans, that cover the areas between the city limit lines of the eight incorporated cities in Tulare County and the County-adopted Urban Area Boundaries and Urban Development Boundaries for those cities (note that Tulare County does not have the authority to regulate land use within the city limits of those cities):
 - Dinuba (adopted 1964, revised 2010 by this update to include the Dinuba Golf Course)

- Exeter (adopted 1976)
- Farmersville (adopted 1976)
- Lindsay (adopted 1981)
- Porterville (adopted 1990)
 - East Porterville Neighborhood Plan (adopted 1990)
- Tulare (adopted 1980)
- Visalia (adopted 1992)
 - Patterson Tract Neighborhood Plan (adopted 1992)
- Woodlake (adopted 1986)
- In addition, the Goals and Policies Report calls for adopting two additional County Adopted City General Plans. Both of these areas have established Urban Development Boundaries. These County Adopted City General Plans will become components of Part III of the General Plan when adopted:
 - Delano
 - Kingsburg
- Twelve Existing Community Plans:
 - Cutler/Orosi Community Plan (adopted 1988)
 - Earlimart Community Plan (adopted 1988)
 - Goshen Community Plan (adopted 1978)
 - Ivanhoe Community Plan (adopted 1990)
 - Pixley Community Plan (adopted 1997, revised 2010 by this update to include Harmon Field)
 - Poplar/Cotton Center Community Plan (adopted 1996)
 - Richgrove Community Plan (adopted 1987)
 - Springville Community Plan (adopted 1985)
 - Strathmore Community Plan (adopted 1989)
 - Terra Bella/Ducor Community Plan (adopted 2004)
 - Three Rivers Community Plan (adopted 1980)
 - Traver Community Plan (adopted 1989)
- In addition, the Goals and Policies Report designates eight additional communities and calls for adopting a Community Plan for each. Each of these Communities has an existing Urban Development Boundary except Sultana. These Community Plans will become components of Part III of the General Plan when adopted:
 - Alpaugh

Tulare County General Plan

- East Orosi
- Lemon Cove
- London
- Plainview
- Sultana
- Tipton
- Woodville
- Mountain Service Center Plans: The Goals and Policies Report designates certain existing developed areas within the boundaries of the Mountain Framework Plan as Mountain Service Centers and calls for adopting Mountain Service Center Plans (as a part of the Mountain Sub Area Plan) for these locations. These Mountain Service Center Plans will become components of Part III of the General Plan when adopted:
 - Balance Rock
 - Balch Park
 - Blue Ridge
 - California Hot Springs/Pine Flat
 - Fairview
 - Hartland
 - Johnsondale
 - McClenney Tract
 - Panorama Heights
 - Posey/Idlewild
 - Poso Park
 - Silver City
 - Sugarloaf Mountain Park
 - Sugarloaf Park
 - Sugarloaf Village
 - Wilsonia
- Hamlet Development Plans: The Goals and Policies Report also designates certain locations as Hamlets and calls for the adoption of a Hamlet Development Plan for each of these. These Hamlet Development Plans will become components of Part III of the General Plan when adopted:
 - Allensworth
 - Delft Colony
 - East Tulare Villa

- Lindcove
- Monson
- Seville
- Teviston
- Tonyville
- Waukena
- West Goshen
- Yettem
- Corridor Plans: The Corridor Framework Plan in Part II establishes policies that would guide the potential adoption of "Corridor Plans" within the County. When adopted the Corridor Plans will become part of Part III of the General Plan. This may include:
 - The Mooney Corridor Concepts Plan (suspended by Tulare County Board of Supervisors, General Plan Amendment 04-001 and Resolution No. 04-0651 pending adoption of the Corridor Framework Plan)
 - Additional Corridor Plans to be determined

Updated or Deleted Sections and Elements

The following provisions of the County's prior General Plan are deleted with the 2010 adoption of General Plan 2030 Update. State-mandated content formerly addressed in these elements is now covered in new provisions of the General Plan, as described in Table 1.1 (page 1-12):

- Civic Center Master Plan
- Environmental Resource Management Element (Open Space/Recreation/Conservation Element)
- Land Use Element
- Library Master Plan
- Noise Element
- Public Buildings Plan
- Safety Element
- Scenic Highways Element
- Seismic Safety Element
- Transportation/Circulation Element
- Urban Boundaries Element
- Water and Liquid Waste Management Element

General Plan Supporting Documents

The following documents were referenced and utilized in the preparation of the General Plan 2030 Update. Documents listed below are not adopted and are provided here for reference only.

- Background Report. This report provides a detailed description of the conditions that existed within the Planning Area during the development of the General Plan.
- Environmental Impact Report (EIR). This report is comprised of:
 - General Plan/EIR Executive Summary. This document provides an overview of the General Plan and its component documents. It describes the planning area, summarizes the General Plan objectives, provides a brief overview of existing conditions, summarizes the issues raised during preparation of the General Plan, and summarizes the environmental impacts associated with the General Plan.
 - The Revised Draft Environmental Impact Report (EIR). This report prepared for the General Plan is designed to meet the requirements of the California Environmental Quality Act (CEQA). The Planning Commission, Board of Supervisors, members of the public, and interested public agencies will use the EIR during review of the Draft General Plan in order to understand the potential environmental implications associated with implementation of the General Plan.
 - The Final Environmental Impact Report. This report will include the Executive Summary, the Draft Environmental Impact Report, and responses to comments received during the State CEQA public comment period on the Draft EIR.

1.3 Goals and Policies Report Framework (Part I of the General Plan)

Components, Elements, Topics, Goals, and Policies

The Goals and Policy Report (Part I of General Plan 2030 Update) sets out a hierarchy of goals, policies, and implementation measures designed to guide future development in the County. To provide an easy-to-use format, the Goals and Policies Report includes thirteen Elements (identified as "Chapters") grouped into four components based on the close relationship of those Elements. The four components are Component A (General Plan Framework), Component B (Prosperity), Component C (Environmental), and Component D (Infrastructure).

Each Component starts with an overview of the Elements contained in that Component and presents the concepts and guiding principles used in their preparation. These statements establish the intent of the General Plan 2030 Update, but are not enforceable policies within the meaning of California planning law.

The individual Elements build on these concepts and guiding principles, with each Element containing key terms, context information, and an Existing Conditions Overview, as well as a set of Goals and Policies. These Goals and Policies are organized under topics and will be used to guide future land use, development, and environmental protection decisions. Each Goal is a statement that describes in general terms a desired future condition or "end" state or result. A Goal provides general direction.

Each Goal has one or more Policies. A Policy is a statement that guides a specific course of action for decision-makers to achieve a desired Goal. The County has strived to develop clear Policies. Consistency determinations are not made based upon a specific Goal but are made based upon Policies set out under that Goal, as provided for in the California Planning and Zoning laws.

A one-, two-, or three-letter acronym is given to identify each Element. This acronym is used to identify the Goals and Policies in a given Element and is used to identify which Policy and Implementation

Measures in the Work Plan go together. For example, Goals and Policies for the Land Use Element have the acronym "LU".

The relationship between Components and Elements is illustrated below:

PART I: GOALS AND POLICIES REPORT

Chapter 1 Introduction

The introduction covers General Plans in California, the design of the Tulare County General Plan, and organization of this Goals and Policies Report.

Component A General Plan Framework This component introduces the Goals and Policies Report, provides a profile of Tulare County, and establishes a Planning Framework Element for the County. Planning Framework This element provides the framework for planning in the County, including a description of regional, community, and hamlet areas. This element describes the creation of community and hamlet growth boundaries, defines parameters

description of regional, community, and hamlet areas. This element describes the creation of community and hamlet growth boundaries, defines parameters for growth in unincorporated areas outside of these areas (including guidance on new towns), and describes the relationship between unincorporated areas and cities.

Component B Tulare County Prosperity						
	This component includes the elements that shape the County's land use and economic futures.					
AG Chapter 3	Agriculture As a key component of the County's economy, this element provides a single location to draw together the range of policy tools needed to protect and enhance this segment of the County's future.					
LU Chapter 4	Land Use This element establishes the policy direction that will be used to guide the development of residential, commercial, industrial, and other land uses in the County while seeking to protect agricultural lands, open space, the environment, and scenic landscapes.					
ED Chapter 5	Economic Development This element establishes the goals, policies, and implementation measures to guide economic development within the County.					
H Chapter 6	Housing (existing element) In compliance with the detailed requirements of State law, this element identifies housing needs and sets out policies and programs to meet those needs.					

Chapter 2

Component C Tulare County Environment						
	This component covers topics related to natural and cultural resources and public health and safety.					
SL Chapter 7	Scenic Landscapes This element sets policies pertaining to organizing features, such as rural landscapes, scenic corridors, and urban forms that make Tulare County unique.					
ERM Chapter 8	Environmental Resources Management This element identifies goals, policies, and implementation measures to ensure the appropriate use, enjoyment, and protection of natural and cultural resources in Tulare County.					
AQ Chapter 9	Air Quality This element covers issues related to the protection and improvement of air quality and climate change in the County, including those specified by Government Code § 65302.1 and AB 32 specified by Health and Safety Code § 38501 et seq.					
HS Chapter 10	Health and Safety This element establishes the goals, policies, and implementation measures as they apply to noise, geologic/seismic hazards, flood hazards, man-made hazards, and emergency operations plans.					
WR Chapter 11	Water Resources This element addresses issues related to both water quality and water supply in the County.					
ACFP Chapter 12	Animal Confinement Facilities Plan (ACFP)-Phase I (existing element) This voluntary element addresses issues particularly related to the development or expansion of bovine dairies and feedlots and will ultimately address other animal confinement facilities.					

Component D Tulare County Infrastructure						
This co	This component covers the infrastructure systems necessary to ensure adequate services and capacity to handle anticipated growth.					
TC Chapter 13	Transportation and Circulation This element identifies goals, policies, and implementation measures designed to ensure that transportation and circulation needs are met within the County.					
PFS Chapter 14	Public Facilities and Services This element presents goals, policies, and implementation measures seeking to provide adequate public facilities and services as water, solid waste, wastewater, electricity and gas, fire protection, telecommunications, law enforcement, and schools.					
FCMP Chapter 15	Flood Control Master Plan (existing element) This element addresses issues particularly related to flood control along natural watercourses in Tulare County.					

The Components, Elements, Topics, Goals, and Policies of the Goals and Policies Report are formatted as set out in the following example:

C. Environment Component [Component]

Chapter 9. Air Quality [Element]



9.1 Regional Perspective [Topic]



AQ-1.1 Cooperation with Other Agencies [Policy]



The County shall cooperate with other local, regional, Federal, and State agencies in developing and implementing air quality plans to achieve State and Federal Ambient Air Quality Standards. The County shall partner with the San Joaquin Valley Air Pollution Control District (SJVAPCD), Tulare County Association of Governments (TCAG), and the California Air Resources Board (CARB) to achieve better air quality conditions locally and regionally. [ERME IV-C; Open Space for the Preservation of Air Quality; Recommendation 3] [ERME; Pg 135, Modified]

<u>Implementation Measures</u>

The Implementation Measures set forth at the end of each Element constitute a preliminary, anticipated Work Plan to assist in carrying out the Goals and Policies. An Implementation Measure is a specific action, program, procedure, or technique. The Implementation Measures are provided to help ensure that appropriate actions are taken to implement the General Plan. The Implementation Measures state which policy(ies) the Implementation Measure supports, which County departments are responsible for seeing that this implementation is achieved, and provides an anticipated timeline for completion of the Implementation Measure. They are generally set out in the following format.

	Example Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1.	The County shall work with TCAG to develop an enhanced public information program aimed at reducing trips and improving air quality awareness [New Program] [RACM, Resolution 2004-0067;TU 17.2].	AQ-1.1 AQ-4.5	RMA				

Implementation Measures describe actions that are measurable so their completion can be easily monitored in annual reports. The following principles guide action on these Implementation Measures:

- The timelines associated with the Implementation Measures are general guidelines for completion of the Work Plan.
- Completion of various tasks in the Work Plan are subject to available staff, financial resources, and other considerations.
- Implementation can take time, especially when needed resources are limited and required for more than one Implementation Measure.

- Because implementation will take time and will be costly, the County will need to prioritize Implementation Measures. It is contemplated that this ongoing process is part of the County's annual general policy-making function and budget cycle.
- While the Plan policies identify specific programs, Implementation Measures may be adjusted over time, without amending the General Plan, based on new information, changing circumstances, and evaluation of their effectiveness, so long as they remain consistent with the intent of the General Plan and adopted mitigation measures.

Relationship to State Mandated Elements and Topics

Table 1.1 illustrates how the elements of the Tulare County General Plan (left column) relate to the seven mandatory elements set out in State law (across the top of the table). A solid square (■) indicates that the issues identified in a State-mandated element are covered in the County element identified in the left column. For Tulare County elements with no square, this is an optional element. Some optional elements, however, have components that are part of the seven mandated elements and therefore have a solid square.

 Table 1.1
 Relationship between County's General Plan and the State Mandated Elements

	State-Mandated Elements or Topics							
Tulare County Elements & Plans	Land Use	Noise	Circulation	Housing	Open Space	Conservation	Safety	Air Quality
Part I							•	
Planning Framework								
Agriculture								
Land Use								
Economic Development								
Housing								
Scenic Landscapes								
Environmental Resources						_		
Management					_	_		
Air Quality								
Health & Safety								
Water Resources								
Animal Confinement Facilities Plan (ACFP)-Phase I	•				-		•	•
Transportation & Circulation								
Public Facilities & Services								
Flood Control Master Plan								
Part II								
Area & Corridor Framework Plans			•		-	-		
Part III								
Community, Hamlet, Sub-Area, & County Adopted City General Plans								

1.4 Environmental Analysis

As required by the California Environmental Quality Act (CEQA), Public Resources Code § 21000, et seq, the Planning Commission and Board of Supervisors considered the findings of an environmental impact report (EIR) prior to recommending/adopting the General Plan, respectively. The General Plan and related documents, taken together, meet the State CEQA requirements. As prepared, the EIR provides the environmental setting, the Goals and Policies Report and Area Plans embody the project description and environmental mitigation, and the EIR contains an executive summary of the EIR. The EIR document itself contains the analysis of significant effects and other remaining components required by CEQA.

Feasible mitigation measures recommended to reduce the potential environmental impacts of the General Plan will be incorporated as policies in the General Plan. Mitigation monitoring, as required under CEQA, will be done by implementation of the General Plan and through annual reports to the Planning Commission and Board of Supervisors on the status of General Plan implementation.

1.5 Interpreting the General Plan: Consistency Determinations

As previously described, Goals are not the measure or basis for consistency determinations with this General Plan. Goals serve as general direction-setters for the County. Each Goal is a statement that describes in general terms a desired future condition or "end" state or result.

Policies, however, set out the direction against which consistency findings will be made. General Plan 2030 Update policies fall into four categories depending on the purpose they serve and how they are implemented.

- **Framing Policies**. These are general policy statements that set out broad direction, much like a goal. These typically do not require a follow-up Implementation Measure.
- Consistency Standard Policies. These are policies that, taken together, establish a basis for consistency findings in individual project reviews. They set a standard for approval or denial of a project or provide the basis for imposing conditions on the project that would allow for the project's approval. These policies are "self implementing" in that they do not require a follow up Implementation Measure.
- County Directory Policies. These are policies that generally commit the County to undertaking a particular action. Typically, these require a specific Implementation Measure, which will be incorporated into the Work Plan.
- Environmental Mitigation Policies. These are policies that serve to minimize or eliminate potentially significant environmental impacts. Often these are identified through the environmental review process and cited specifically in environmental findings made under the California Environmental Quality Act in approving the General Plan and certifying the EIR.

In addition, the General Plan land use designations identified in Chapter 4, in some cases, set out policies and standards. Standards generally establish a level of quantity or quality that must be complied with or satisfied. For example, the land use designations in the Chapter 4 Land Use Element specify a maximum or range for dwelling units per gross acre and a maximum floor area ratio for non-residential uses.

All general plans, including this one, must address a range of diverse, sometimes divergent, public

interests. They must do so within a consistent, well-integrated policy framework. A county utilizes broad discretion to weigh and balance competing interests in formulating general plan policies. In implementing those policies, it is the task of the Board of Supervisors, or its delegates, to make determinations in a manner that promotes the objectives and policies of all aspects of the General Plan, and does not obstruct their attainment. Policy implementation may require reasonable and thoughtful consideration of a number of General Plan policies. Such implementation decisions will be made on a case-by-case basis as the Board of Supervisors, Planning Commission, County staff, and others work to implement the entire General Plan.

Another overall principle to guide the reading and interpreting of the General Plan and its policies is that none of its provisions will be interpreted by the County in a manner that violates State or Federal law. For example, PFS-1.3:Impact Mitigation, requires new development to pay for its proportionate share of the costs of infrastructure required to serve the project. This policy will be implemented subject to applicable legal standards, including but not limited to the U.S. Constitution's "Takings" clause. In reading every provision of the General Plan, one should infer that it is limited by the principle: "to the extent legally permitted".

1.6 Cross Element or Chapter Considerations

The General Plan 2030 Update combines and reorganizes the County's historical Elements under modern concepts. However, it still segregates policies into specific subjects. It is generally recognized that certain land use planning concerns "cross" subject lines.

For example, two of the current "hot topic" concerns in 2010 that cross subject lines are the marshalling of resources in light of growing populations and reducing activities emitting greenhouse gases that may impact climate. Three factors are common to both of these concerns: resources, emissions, population growth. Resources are finite and therefore the use must be balanced. A population must be provided adequate services. As the population grows, more resources are required and used. Using certain resources results in greenhouse gas emissions. These emissions may impact the climate ultimately resulting in a difference in the availability resources to support or provide adequate services to the growing population.

In addition to crossing subject lines, the greenhouse gas emission concerns are regional and maybe even global in nature. To that end, the California Governor and State Legislature have charged the California Air Resources Board and the Office of Planning and Resources to develop regulations to assist in addressing these concerns. In addition, the San Joaquin Valley Air Pollution Control District is also establishing guidelines for addressing greenhouse gases and climate change for development projects, and regulations pertaining to site specific operations.

Under the California Land Use and Planning laws, the County is generally charged with adopting a General Plan to plan the location and regulate new development and land uses in the unincorporated areas within its jurisdiction. In recognition of these concerns pertaining to greenhouse gas emissions and the need for sustainability of resources in face of growing populations and in recognition of the County's limited role through the General Plan process, the County has adopted policies to address these concerns in addition to and in conjunction with the other concerns particular to this County. There are policies spread throughout the General Plan 2030 Elements that address these concerns. Used together, these policies provide an overall approach to the concerns of sustainability and climate changes in addition to the traditional concerns addressed through the General Plan concept.

A Policy Glossary by Subject is appended to this document (as Appendix B). It illustrates how modern land use concerns cross subject or Element lines in the Tulare County General Plan 2030 and is

organized alphabetically by concern. In reference to the example described above, please see the section on "Sustainability and Greenhouse Gas Emission". This Glossary will be used to assist the County in ensuring that these "cross over" concerns are fully addressed from various subject or Element perspectives.

1.7 In Summary

In summary, this introduction provides an explanation and guide for interpretation and understanding of the structure, format, and substance of this General Plan 2030 Update. As such, it should be used to help explain, interpret, and impose the policies, standards, and requirements set forth in this General Plan.

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Tulare County General Plan
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A. General Plan Framework Component

The Tulare County General Plan Framework Component sets out the geographic policies that will shape the future of the communities, hamlets, and city Urban Area Boundaries and Urban Development Boundaries, development corridors, and unincorporated areas in the County (Chapter 2). In keeping with the Value Statements and Guiding Principles developed for the General Plan (see below), this component is designed to focus new growth into the County's Urban Development Boundaries, Hamlet Development Boundaries, Mountain Service Centers, and Corridors while encouraging economic development and protecting and facilitating the development of the County's extensive agricultural, scenic, cultural, historic, and natural resources.

Value Statements

To help guide the creation of this General Plan, the Board of Supervisors considered the input received from the community workshops, the Planning Commission, and the Technical Advisory Committee on the values that would guide the preparation of this General Plan. The Board of Supervisors refined this input into the following five value statements. These value statements reflect the County's vision for the future, and were used as the overarching direction during the development of the General Plan.

- The beauty of the County and the health and safety of its residents will be protected and enhanced.
- The County will create and facilitate opportunities to improve the lives of all County residents.
- The County will protect its agricultural economy while diversifying employment opportunities.
- Every community will have the opportunity to prosper from economic growth.
- Growth will pay its own way providing sustainable, high quality infrastructure and services.

Framework Concepts

Concept 1: Agriculture

One of the most identified assets in Tulare County is the rich agricultural land on the valley floor and in the foothills. The General Plan identifies agriculture not only as an economic asset to the County but also as a cultural, scenic, and environmental element to be protected and to insure that the utilization of these resources may continue to economically succeed.

Concept 2: Land Use

Tulare County has a number of unincorporated communities that will grow and develop and natural resource lands (agriculture, mineral extraction, and open space) that will be preserved and permitted to expand. It is anticipated that much of the projected population growth will require a range of housing choices, neighborhood support services, and employment producing uses that are centrally located in cities and unincorporated communities. The County will also utilize its goals and policies to guide the conversion of agricultural and natural resource lands to urban uses.

Concept 3: Scenic Landscapes

The scenic landscapes in Tulare County will continue to be one of its most visible assets. The Tulare County General Plan emphasizes the enhancement and preservation of these resources as critical to the future of the County. The County will continue to assess the recreational, tourism, quality of life, and economic benefits that scenic landscapes provide and implement programs that preserve and use this resource to the fullest extent.

Concept 4: Natural and Cultural Resources

As Tulare County develops its unincorporated communities, the County will ensure that development occurs in a manner that limits impacts to natural and cultural resources through the implementation of its Goals and Policies and through proper site planning and design techniques.

Guiding Principles

Principle 1: Opportunities

Provide opportunities for small unincorporated communities to grow or improve quality of life and their economic viability.

Principle 2: Reinvestment

Promote reinvestment in existing unincorporated communities in a way that enhances the quality of life and their economic viability in these locations.

Principle 3: Protection of Resources

Protect the County's important agricultural resources and scenic natural lands from urban encroachment through the implementation of Goals and Policies of the General Plan.

Principle 4: Limit Rural Residential Development

Strictly limit rural residential development potential in important agricultural areas outside of unincorporated communities, hamlets, and city UABs, UDBs (i.e., avoid rural residential sprawl).

Principle 5: Agricultural Facilities

Allow existing and outdated agricultural facilities in rural areas to be retrofitted and used for new agricultural related businesses (including non-agricultural uses) if they provide employment.

Principle 6: Planning Coordination and Cooperation

Enhance planning coordination and cooperation with the agencies and organizations with land management responsibilities in and adjacent to Tulare County.



The Planning Framework Element is divided into the following sections:

- General (Section 2.1)
- Communities (Section 2.2)
- Hamlets (Section 2.3)
- Cities (Section 2.4)
- New Towns (Section 2.5)
- Coordination and Cooperation (Section 2.6)
- General Plan Maintenance (Section 2.7)
- Work Plan/Implementation Measures (Section 2.8)

Key Terms

The following terms are used throughout this element to describe the planning framework for implementation of the Tulare County General Plan:

City. An incorporated urban area differentiated from a community or hamlet by legal status and typically by size, population density, and services provided. In California, a city is a legally incorporated entity with land use authority separate from the County in which it lies.

City Limits. The limits of the area occupied by an incorporated city.

Cluster Development. A development design technique that concentrates buildings in specific areas on a site or area to allow remaining land to be used for recreation, common open space, or the preservation of historically or environmentally sensitive features.

Corridor Area. Areas were commercial and industrial development may occur as part of an adopted Corridor Plan at sites located adjacent to transportation routes. The County may adopt corridor plans as: Urban Corridor Plans, located within urban boundaries such as Mooney Boulevard; Regional Growth Corridor Plans, located along major transportation routes outside urban boundaries; and Scenic Highway Corridor Plans, located along routes established or eligible as State Scenic Highways.

Community (Unincorporated Community). Relying on the definition of Census Designated Places (CDP) used in the 2000 US Census, a community is a closely settled, named, unincorporated place that generally contains a mixture of residential, commercial, and industrial areas similar to those found in incorporated places of similar sizes. A typical community contains an identifiable core encompassing the area that is associated strongly with the community and contains the majority of the community's population, housing, commercial structures, and economic activity. A community must comprise a reasonably compact and continuous land area internally accessible to all points by road. A community

encompasses the surrounding closely settled territory associated with the place name. There are generally no minimum or maximum population thresholds for recognition as a community.

County Adopted City (CAC) General Plan. A Plan that the County adopts to govern land use decisions of the County between the city limits, the UAB of the city, and unincorporated areas of the County.

Development Standards. Regulations including but not limited to setbacks, landscaping, screening, height, site coverage, signs, building layout, parking, site design, and related features of land use.

Foothill Region. The Foothill Region of Tulare County includes geographical areas generally above the 600-foot elevation line, and is bounded on the east by the federally-owned parks in the Sierra Nevada Mountains.

Hamlet. An unincorporated area that shares many of the characteristics of a community but on a smaller scale.

The following criteria are used to define an unincorporated area as a "hamlet" for purposes of the General Plan:

- Generally located in the Valley region of the County but may be located in the Foothill region, and should be identified in the Foothill Growth Management Plan,
- A population of over 100 persons,
- The population resides in the area more than nine months out of the year, and
- A definable core that contains at least three of the following features:
 - Special district or town council,
 - Grocery store or other commercial establishment,
 - Wastewater system,
 - · Community water system,
 - Public school,
 - · Post office, and
 - Community center or other community gathering location (church, Veterans Memorial Hall, etc.)

No hamlets are identified in the Foothill region of the County during this General Plan Update.

Hamlet Development Boundary (HDB). This is an officially adopted and mapped County line around a hamlet that divides lands suitable for development from lands to be protected for agricultural, natural, or rural uses. Land inside a HDB is appropriate for development and is not subject to the criteria evaluation of development as established in the Rural Valley Lands Plan or Foothill Growth Management Plan [RVLP Policy 1-1].

Mountain Region. This geographical area included all lands located east of the Foothill Region which generally coincided with the western boundary of federal lands.

Neighborhoods. Existing urban type uses and subdivisions that currently exist within a County Adopted City Urban Development Boundary and Urban Area Boundary. Many of these neighborhoods do not have formal plans but are planned for within the associated County Adopted City General Plan. Two of the largest Neighborhoods are Patterson Tract and East Porterville, however, there are many smaller ones, including but not limited to, Rancho Sierra, Tooleville, Cameron Creek, and Oak Ranch.

New Town (Planned Community). A new, large, mixed use community in the unincorporated portion of the County containing housing, commercial, employment, and community support uses. Once a new town has completed its development in accordance with its approved entitlements and the area has become a "built-out" and established settled place that contains a mixture of residential, commercial, and industrial development, the area, will be designated as a Community as defined above.

Other Unincorporated. Unincorporated portions of the County that are not within the Urban Area Boundaries (UABs) associated with cities, the Urban Development Boundaries (UDBs) of communities, Hamlet Development Boundaries (HDBs) of hamlets, or Planned Community Areas (PCAs).

Rural (Non-Agricultural) Development. Development that is generally characterized by very low density residential development (1 to 5 acre parcels) that is not necessarily limited to agricultural or other resource uses.

Sphere of Influence (SOI). The Local Agency Formation Commission (LAFCo) in every County adopts a SOI for each city to represent "the probable physical boundaries and service area" of that city (Government Code §56076). LAFCo also adopts SOI for most special districts. In most instances, the Sphere of Influence (SOI) and the Urban Development Boundary (UDB) may be coterminous.

Urban Area Boundary (UAB). This is an officially adopted and mapped County line around incorporated cities. The hierarchy is as follows: incorporated city limits, Urban Development Boundary (may be coterminous with the Sphere of Influence adopted by LAFCo), and the Urban Area Boundary of an incorporated city. The UABs establish areas (the area between the UDB and UAB) around incorporated cities where the County and cities may coordinate plans and policies relating to street and highway construction, public utility systems, and future right of way preservation, affecting the orderly development of urban fringe areas.

Urban Development. Development generally characterized by low to high density residential development, commercial development, industrial development, and typically supported by public services such as central water and sewer systems.

Urban Development Boundary (UDB). For cities, the County Adopted City UDB is an officially adopted and mapped County line delineating the area expected for urban growth over a 20-year period. This line may be coterminous to the Local Agency Formation Commissions Sphere of Influence. Land within a County Adopted City UDB may be appropriate for development.

For unincorporated communities, the UDB is a County adopted line dividing land to be developed from land to be protected for agricultural, natural, open space, or rural uses. It serves as the official planning area for communities over a 20 year period. Land within an unincorporated UDB is assumed appropriate for development and is not subject to the Rural Valley Lands Plan or Foothill Growth Management Plan [RVLP Policy 1-1].

Valley Region. The Valley Region is the geographical area generally below the 600-foot elevation contour line.

Existing Conditions Overview

In the past, the County used three key planning tools to guide urban development in all unincorporated areas of the County. The first was the Urban Boundaries Element; the second are the Area Plans; the third are the General Plans for identified incorporated cities and Community Plans for unincorporated communities. For discussion of the Area Plans which include the Rural Valley Lands Plan, Corridors Framework Plan, Foothill Growth Management Plan, and Mountain Framework Plan, please see Part II.

Tulare County General Plan

The Urban Boundaries Element, first adopted in 1974, identified two types of boundaries: Urban Area Boundaries (UABs) and Urban Improvement Areas (UIAs). At the time of the Urban Boundaries Element adoption, the UIAs were defined as the twenty-year growth boundaries and the UABs were defined as the ultimate growth boundary for each city and community. In 1983, the Urban Boundaries Element was amended to replace the UIAs with UDBs, and to modify the UAB model to include a "comment" area around incorporated cities, keeping UABs as the next logical area for urban expansion. In addition, UABs were no longer established around unincorporated communities.

The UDB lines established a twenty-year growth boundary for unincorporated communities for which services will likely be extended to allow new urban growth. The County used population, existing County policies, and a development suitability analysis to determine the location and size of the community UDBs.

The Urban Boundaries Element directed that community plans be adopted for 22 unincorporated communities to guide future development within their community boundaries. Of the 22 communities identified by the element, 15 had adopted Community Plans by mid-2004. Three of the Community Plans contain plans for two communities. Community Plans supplement County-wide General Plan policies. These plans have their own Land Use Diagrams and circulation plans, and include land use designations and development standards to guide area growth. Communities with plans as of 2009 are as follows:

- Cutler-Orosi Community Plan (1988)
- Earlimart Community Plan (1988)
- Goshen Community Plan (1978)
- Ivanhoe Community Plan (1990)
- Pixley Community Plan (1997)
- Poplar-Cotton Center Community Plan (1996)
- Richgrove Community Plan (1986)
- Springville Community Plan (1985)
- Strathmore Community Plan (1989)
- Terra Bella-Ducor Community Plan (2004)
- Three Rivers Community Plan (1980)
- Traver Community Plan (1989)

In 2009, several communities did not have adopted community plans. Under the prior General Plan, UDBs were established during the General Plan Amendment process. These communities had a UAB or UIA until such time that the UDB was established. Under this General Plan update, the UDB for each community is established under Policy PF-2.1: Urban Development Boundaries-Communities. Older UAB or UIA lines for the communities are converted to UDBs. These communities typically have urban uses, urban zoning, and urban infrastructure as intended by the 1974 Urban Boundaries Element. Until such time as a Community Plan is adopted, the land use designation shall be Mixed Use as per policy PF 2.6: Land Use Consistency. These communities are as follows:

- Alpaugh
- East Orosi

- Lemon Cove
- London
- Plainview
- Tipton
- Woodville

The County has adopted County Adopted City General Plans for all eight incorporated cities to guide County land use decisions outside the city limits within the County UDB and UAB. The eight incorporated cities are:

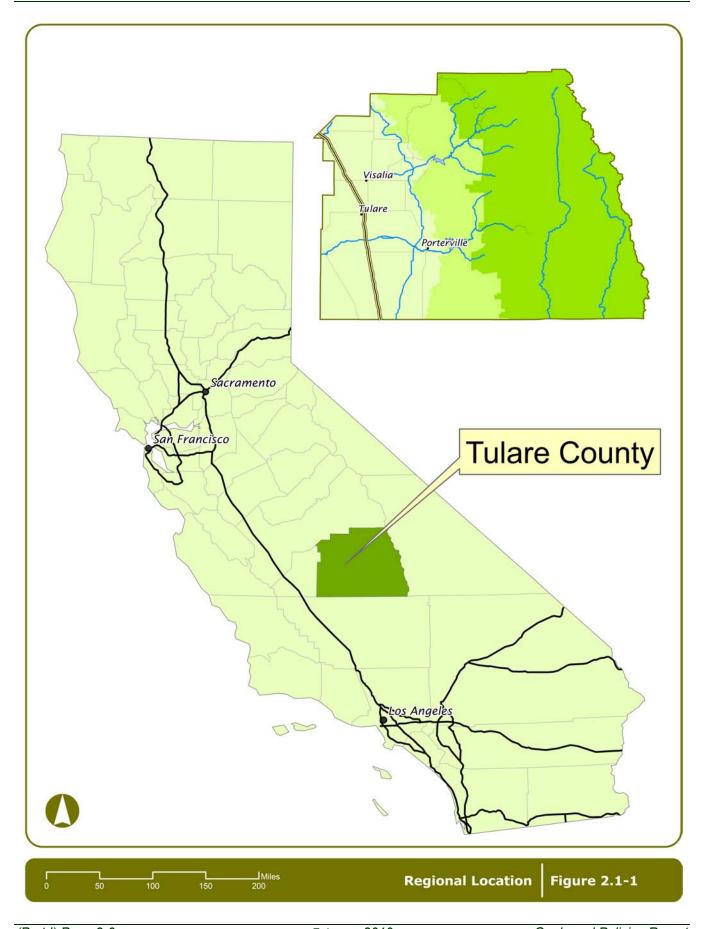
- Dinuba
- Exeter
- Farmersville
- Lindsay
- Porterville
- Tulare
- Visalia
- Woodlake

Two areas adjacent to cities located outside of the County currently have UDBs but no adopted plans at this time. Until such time as a plan is adopted the land use designation shall be mixed use. These areas are adjacent to the following cities located outside of the County:

- Delano
- Kingsburg

The County has recognized certain existing neighborhoods within the Urban Area Boundaries of certain cities. It is anticipated that these neighborhoods will be annexed or that municipal services will be provided to these areas at an appropriate time in the future. Two of these neighborhoods have their own UDBs and are currently able to develop to urban uses with urban standards. These neighborhoods include:

- East Porterville
- Patterson Tract



2.1 General



To provide a planning framework that promotes the viability of communities, hamlets, and cities while protecting the agricultural, open space, scenic, cultural, historic, and natural resource heritage of the County [New Goal].

PF-1.1 Maintain Urban Edges

The County shall strive to maintain distinct urban edges for all unincorporated communities within the valley region or foothill region, while creating a transition between urban uses and agriculture and open space [New Policy] [1964 General Plan; Major Issue 1-Retention of community identity, preservation of the agricultural economic base and control of urban sprawl; Policy 1] [1964 General Plan; Pg. I-6; 1964].

PF-1.2 Location of Urban Development

The County shall ensure that urban development only takes place in the following areas:

- 1. Within incorporated cities and County Adopted City UDBs;
- 2. Within the UDBs of adjacent cities in other counties, unincorporated communities, planned community areas, and HDBs of hamlets;
- 3. Within foothill development corridors as determined by procedures set forth in Foothill Growth Management Plan;
- 4. Within areas set aside for urban use in the Mountain Framework Plan and the mountain sub-area plans; and
- 5. Within other areas suited for non-agricultural development, as determined by the procedures set forth in the Rural Valley Lands Plan [Urban Boundaries Element, as amended].

PF-1.3 Land Uses in UDBs/HDBs

The County shall encourage those types of urban land uses that benefit from urban services to develop within UDBs and HDBs. Permanent uses which do not benefit from urban services shall be discouraged within these areas. This shall not apply to agricultural or agricultural support uses, including the cultivation of land or other uses accessory to the cultivation of land provided that such accessory uses are time-limited through Special Use Permit procedures [New Policy].

(i) Also see Policy PF-2.8: Inappropriate Land Use.

PF-1.4 Available Infrastructure

The County shall encourage urban development to locate in existing UDBs and HDBs where infrastructure is available or may be established in conjunction with development. The County shall ensure that development does not occur unless adequate infrastructure is available, that sufficient water supplies are available or can be made available, and that there are adequate provisions for long term management and maintenance of infrastructure and identified water supplies [New Policy].

PF-1.5 Planning Areas

County policies reflect the unique attributes of the various locations and geographic areas in the County. As such, there are policies applicable to one area of the County that are not applicable to others based on natural setting, topography, habitat, existing development, or other attributes which are unique within the planning context of the County [New Policy].

PF-1.6 Appropriate Land Uses by Location

The County shall utilize the Land Use Element and adopted County Adopted City General Plans, Community Plans, Hamlet Plans, Planned Communities, Corridor Areas, or Area Plans to designate land uses and intensities that reflect and maintain the appropriate level of urbanized development in each County Adopted City General Plan, Community Plan, Hamlet Plan, Planned Community, Corridor Area, or Area Plan [New Policy].

PF-1.7 Census Boundaries

The County shall work with TCAG and the U.S. Census Bureau to ensure that the Census data geography matches adopted UDBs, UABs, and HDBs [Modified Policy 1 UB.F.1c].

PF-1.8 Special District Boundaries

In areas where special districts provide rural, as well as urban services, the County shall work with LAFCo to distinguish between "urban" and "rural" service areas for the purpose of establishing spheres of influence for such districts. If an unincorporated community is served by a special district, the UDB or HDB should be consistent with the district's "urban" sphere of influence [Existing Policy 1UB.F.1b].

PF-1.9 Capacity Building and Self Governance

The County shall encourage the residents in unincorporated communities, as defined, to be actively involved in self governance. This includes:

- Establishment of local advisory boards to facilitate the development and maintenance of community and hamlet plans,
- Providing for local input on development applications as part of the County's review process,
- Expanding local empowerment through expanding the authorized powers of County service areas and community service districts, and
- Supporting the incorporation of unincorporated communities when determined through the LAFCo process to be fiscally sound [New Policy].

PF-1.10 Non-Conforming Uses – General

Any previously or legally established use, building, or parcel that may not be expressly permitted by this plan in any given land use designation or the implementing zoning shall be allowed to continue in accordance with the Tulare County Zoning Ordinance and General Plan [New Policy].

PF-1.11 Interpretation of Boundaries

The County shall utilize standardized rules for reviewing and adopting boundaries for Unincorporated Community Plans, County Adopted City General Plans, and other plan types [New Policy].

2.2 Communities

Figure 2.2-1 shows the locations of all twenty one unincorporated Communities within Tulare County and Figures 2.2-2 through 2.2-22 show the County's UDBs adopted for each Community:

- Alpaugh
- Cutler/Orosi
- Ducor
- Earlimart
- East Orosi
- Goshen
- 0001101
- Ivanhoe
- Lemon Cove
- London
- Pixley
- Plainview

- Poplar/Cotton Center
- Richgrove
- Springville
- Strathmore
- Sultana
- Terra Bella
- Three Rivers
- Tipton
- Traver
- Woodville

PF-2

To provide a realistic planning area around each unincorporated community that clearly delineates the boundaries of each community and provides a framework for economic development, the provision of public services, and an outstanding quality of life [Urban Boundaries Element; Goal 3, Goal 1UB.C][Urban Boundaries Element Amendment (88-01); 1988, Modified)].

PF-2.1 Urban Development Boundaries – Communities

The County shall limit urban development to the area within the designated UDB for each community. Each community's UDB is defined as shown on Figures 2.2-2 thru 2.2-22 [Urban Boundaries Element; II. Policies Regarding Unincorporated Communities; Goal 3; Policy 3.1] [Urban Boundaries Element Amendment (88-01); 1988, Modified].

PF-2.2 Modification of Community UDB

- 1. The County may consider modification to a community UDB under any of, but not limited to the following circumstances:
 - The location of the UDB shall be evaluated during preparation or update of a community plan.
 - All community UDBs should be reviewed on a five-year cycle to reflect changes in growth and development patterns.
 - A request for expansion of the UDB boundary can be applied for as part of a General Plan Amendment to the Land Use Diagram.
 - At the request of a special district or the community.
 - A UDB should be considered for expansion at such time as land for infill becomes limited. This condition is considered satisfied when 80 percent of the non-Williamson Act land within the UDB is developed for urban uses.
 - UDBs should not be expanded onto Prime Farmland if Farmland of Statewide Importance or of lesser quality is available and suitable for expansion.
- 2. Prior to approval of a UDB boundary expansion, the County shall ensure that infrastructure can be provided to serve the new areas added to the UDB and that

sufficient water supplies are also available. This may require preparation of an infrastructure master plan that includes methods of financing of improvements and maintenance, as well as representation/documentation of availability and sufficiency of long-term water supplies.

3. Preservation of productive agricultural lands shall be the highest priority when considering modifications. Expansion of a UDB to include additional agricultural land shall only be allowed when other non-agricultural lands are not reasonably available to the community or are not suitable for expansion.

PF-2.3 UDB and Other Boundaries

The County shall work with special districts, school districts, and other service providers when evaluating the expansion of a Community's UDB [New Policy].

PF-2.4 Community Plans

The County shall ensure that community plans are prepared, updated, and maintained for each of the communities. These plans shall include the entire area within the community's UDB and shall address the community's short and long term ability to provide necessary urban services [New Policy].

⑤ See Table 2.1: Community Plan Content for components of a Community Plan.

PF-2.5 Collaborative Community Planning Partnerships

The County should encourage establishment of collaborative partnerships for preparation of a community plan updates where one or more applicants are willing to fund the update, regardless of the position of the community on the community plan priority list. Requirements for new town development shall be utilized to guide such private/public joint planning efforts [New Policy].

PF-2.6 Land Use Consistency

The County shall require all community plans, when updated, to use the same land use designations as used in this Countywide General Plan (See Chapter 4-Land Use). All community plans shall also utilize a similar format and content. The content may change due to the new requirements such as Global Climate Change and Livable Community Concepts, as described on the table provided (Table 2.1: Community Plan Content). Changes to this format may be considered for unique and special circumstances as determined appropriate by the County. Until such time as a Community Plan is adopted for those communities without existing Community Plans, the land use designation shall be Mixed Use, which promotes the integration of a compatible mix of residential types and densities, commercial uses, public facilities, and services and employment opportunities [Urban Boundaries Element; Chapter IV; C. Current and Advanced Planning; Implementation Program C-1] [Urban Boundaries Element; Chapter IV; Pg; 19; 1988, Modified].

PF-2.7 Improvement Standards in Communities

The County shall require development within the designated UDBs to meet an urban standard for improvements. Typical improvements shall include curbs, gutters, sidewalks, and community sewer and water systems [Urban Boundaries Element; VII. Policies Regarding Subdivision and Development Standard Policies; Goal 5; Policy 5.3] [Urban Boundaries Element Amendment (88-01); 1988, Modified].

PF-2.8 Inappropriate Land Use

Areas within UDBs are hereby set aside for those types of urban land uses which benefit from urban services. Permanent uses which do not benefit from such urban services shall be discouraged within the UDBs. This is not intended to apply to agricultural or agricultural supported uses, including the cultivation of land or other uses accessory to the cultivation of land, provided that such accessory uses are time-limited through special use permit procedures [Urban Boundaries Element; I. Urban Development Policies; Goal 1; Policy 1.5] [Urban Boundaries Element Amendment (88-01); 1988, Modified].

Also see Policy PF-1.3: Land Uses in UDBs/HDBs.

PF-2.9 Zoning in Communities

The County shall maintain zoning that is consistent with the adopted Community Plan Land Use Diagram in accordance with California Code § 65103.

PF-2.10 Valley Urban Improvement Areas and Urban Area Boundaries

All UIAs established in the 1974 Urban Boundaries Element, and UABs for valley communities, are hereby converted to UDBs [New Policy].

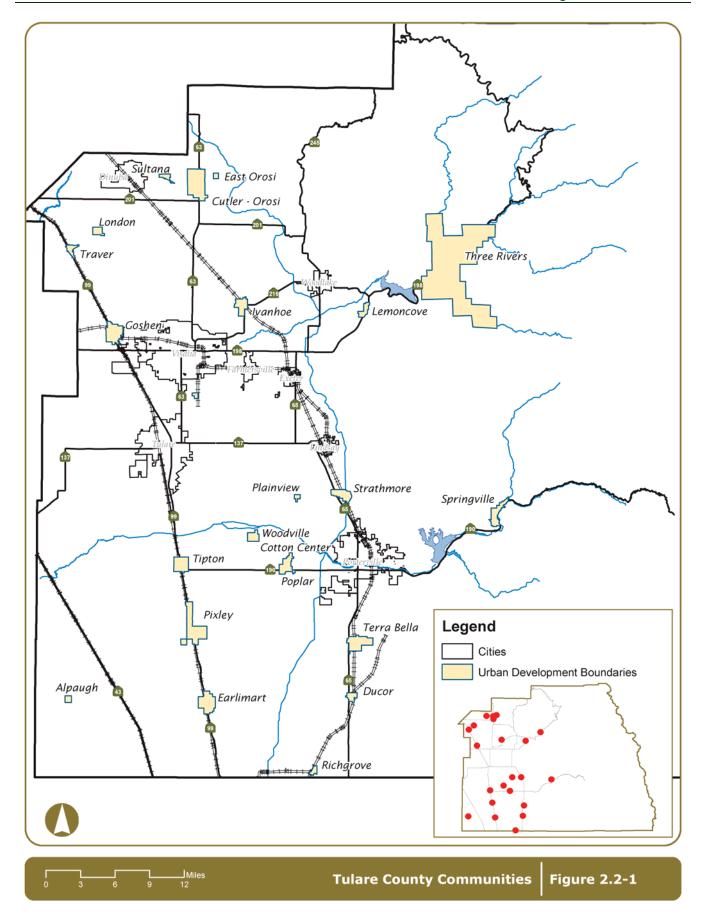
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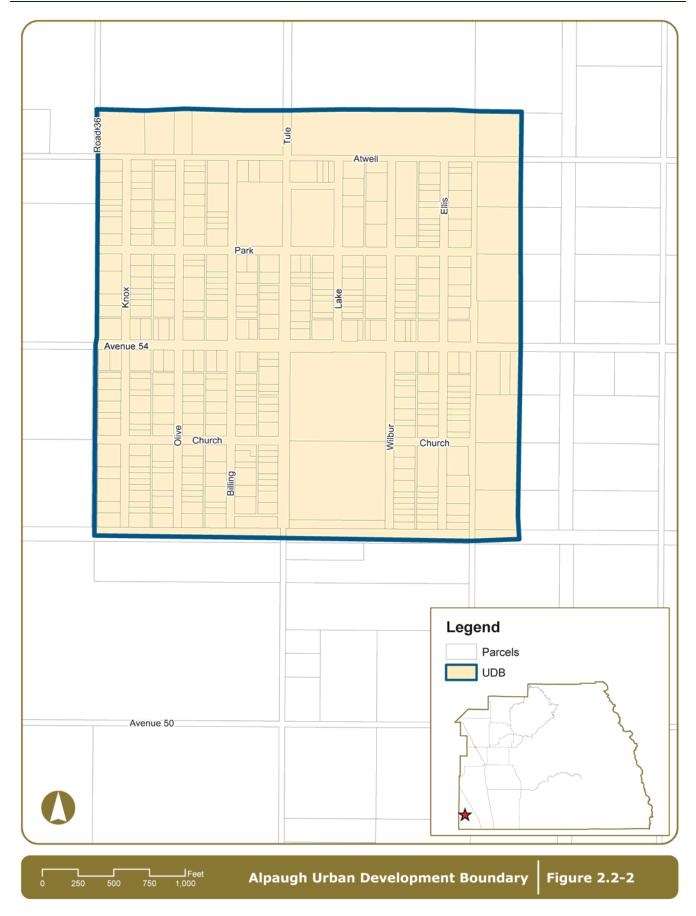
Table 2.1

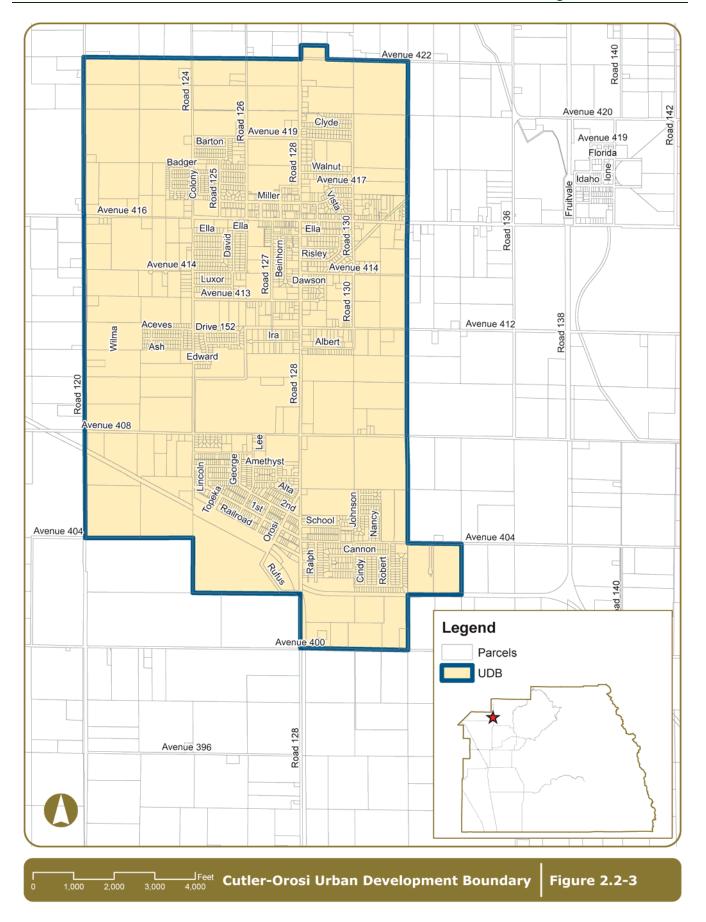
Community Plan Content (Policy PF-2.4: Community Plans)

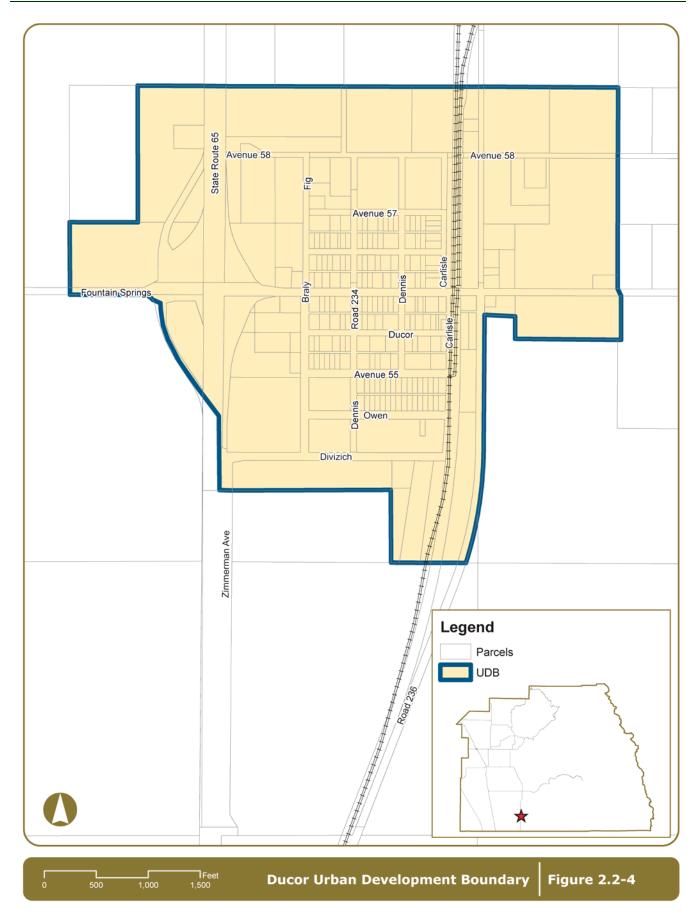
- 1. Introduction
- Introduction
- Planning Framework
- The Need for a Community Plan
- 2. Policy Plan
- Purpose
- Community Involvement
- Redevelopment
- Land Use
- Circulation (including pedestrian, cyclist and transit facilities)
- Community Design
- Housing
- Commerce
- Industry
- Agriculture
- Schools
- Libraries
- Parks and Open Space
- Fire Protection and Law Enforcement
- Public Facilities (sewer, water, drainage)
- Noise
- General Plan Consistency
- Infrastructure, Urban Improvement Standards, and Development Standards
- Financing Plan (including funding mechanisms to cover capital costs as well as long-term operations and maintenance for roadways and all other public infrastructure, services, and facilities)
- 3. Urban Development Boundary
- Establishment
- Methodology
- Projections
- County Policy
- Development Suitability
- Recommended Boundary

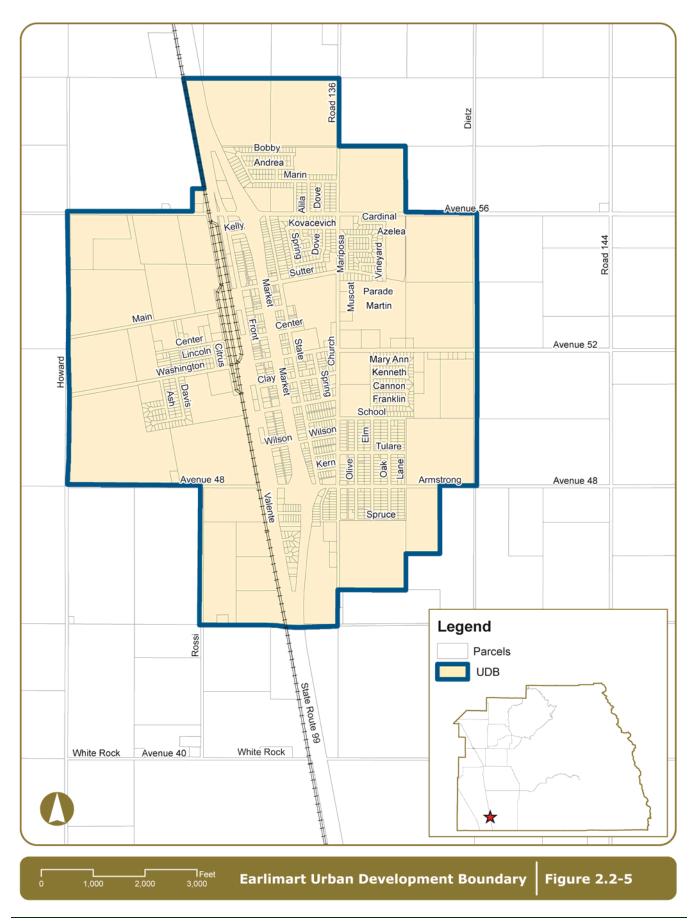
- 4. Community Profile (Existing Conditions)
- Planning Area
 - Location
 - . Land Use Planning
 - Land Use
 - Existing Zoning
 - Population
 - Projected Population
 - Age of Structures
 - Ethnicity and Other Socioeconomic Characteristics
- Housing
 - Types
 - . Tenure
 - Conditions
 - Overcrowding
 - . Infill Opportunities
 - Vacancy
 - Affordability
- Economy
 - Employment
 - Income
- Public Services
 - Police
 - Fire
 - Schools
- Infrastructure
 - Sewer
 - Water
 - Drainage
- Circulation
- Cultural and Natural Resources
 - . Soils
 - Agriculture
 - Air Quality
 - Water
 - Flooding
 - Drainage
 - Noise
 - Seismic/Geologic Hazards
 - . Historic Sites
- County Policy

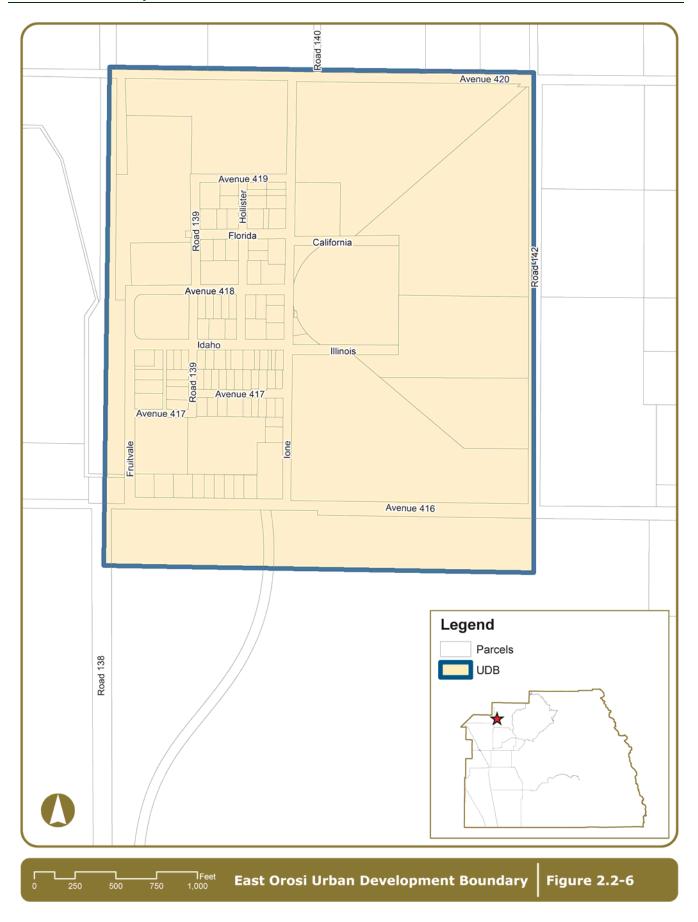


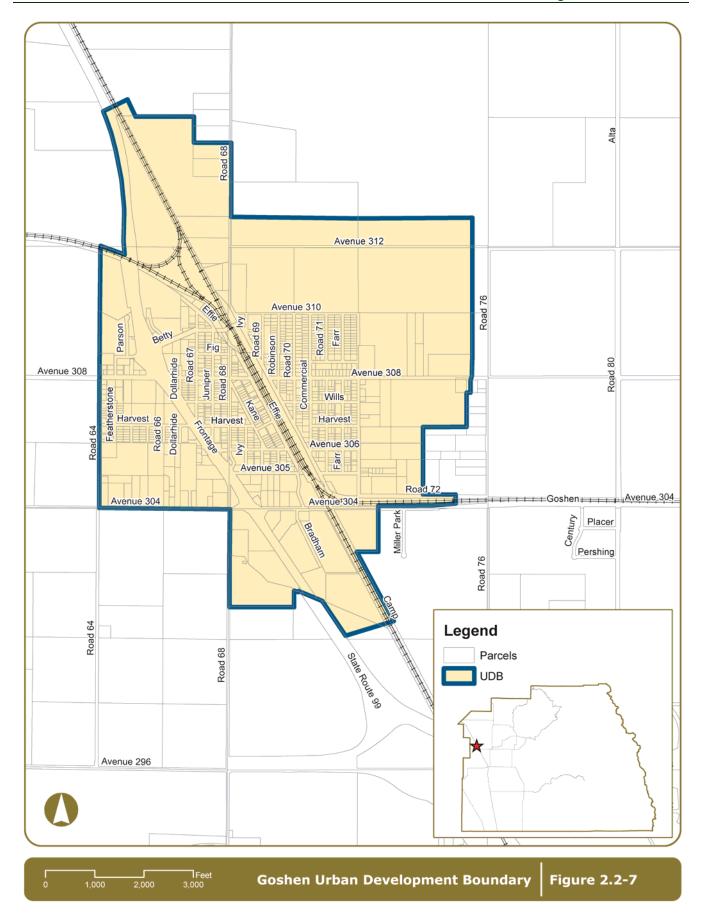


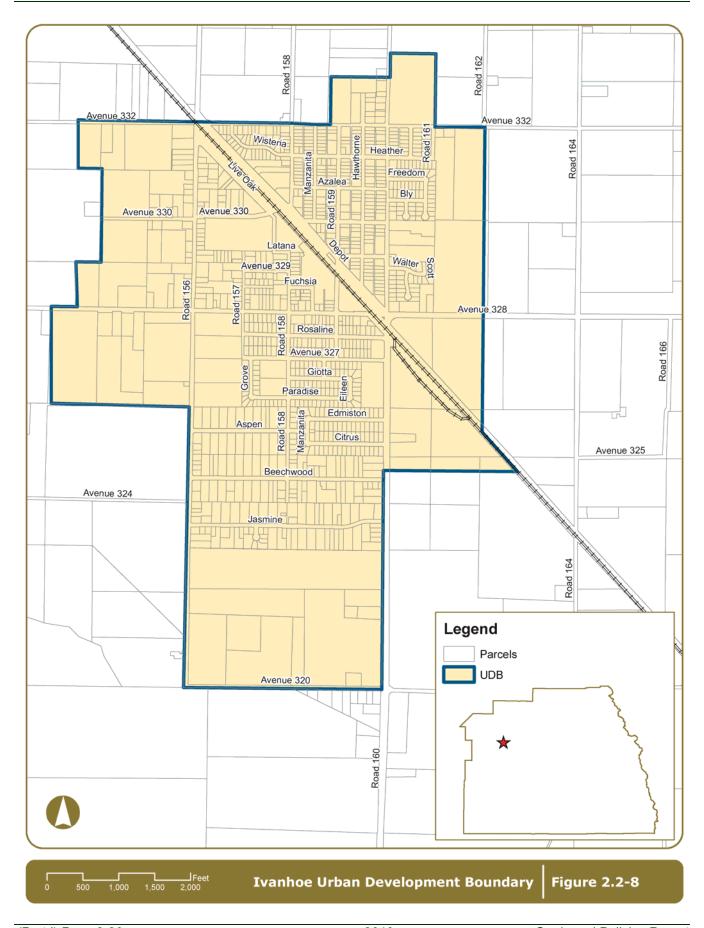


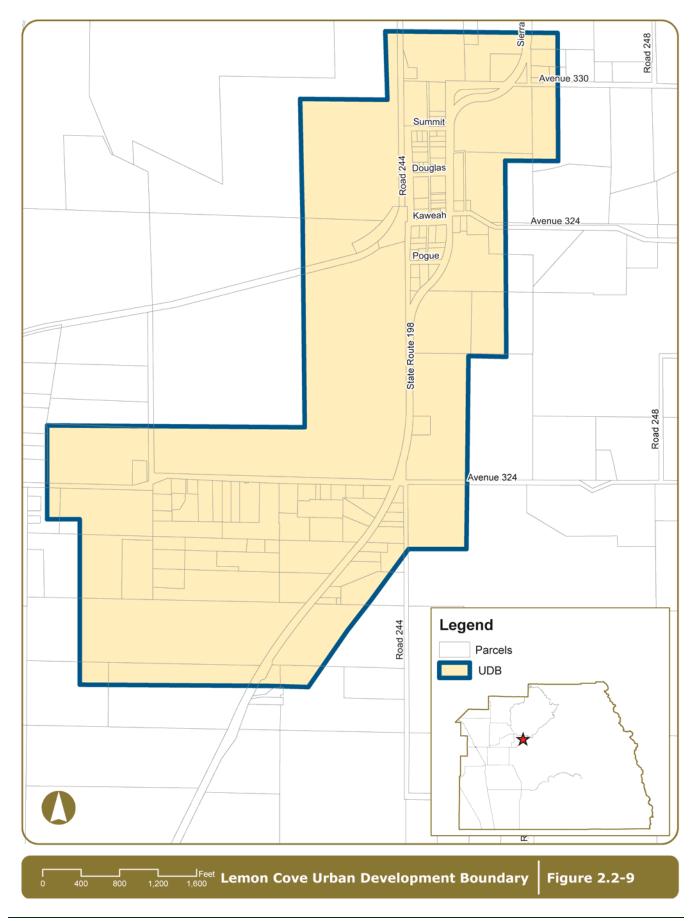


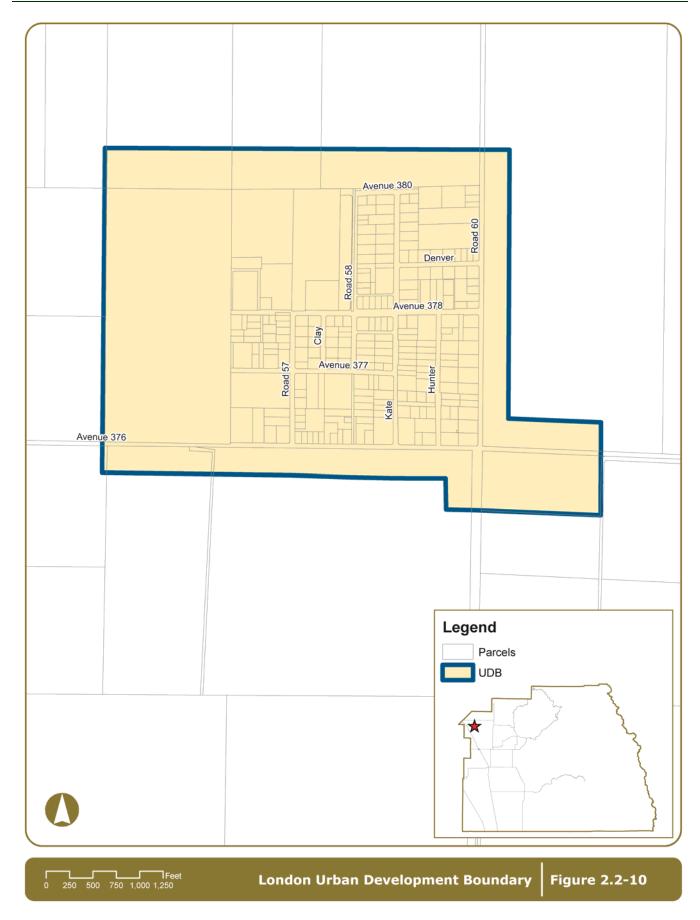


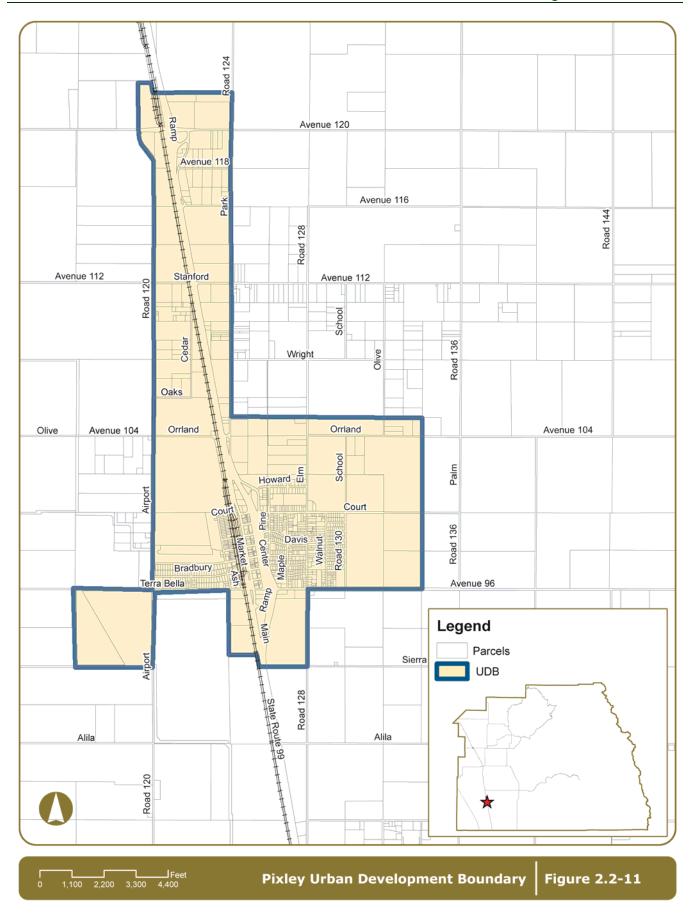


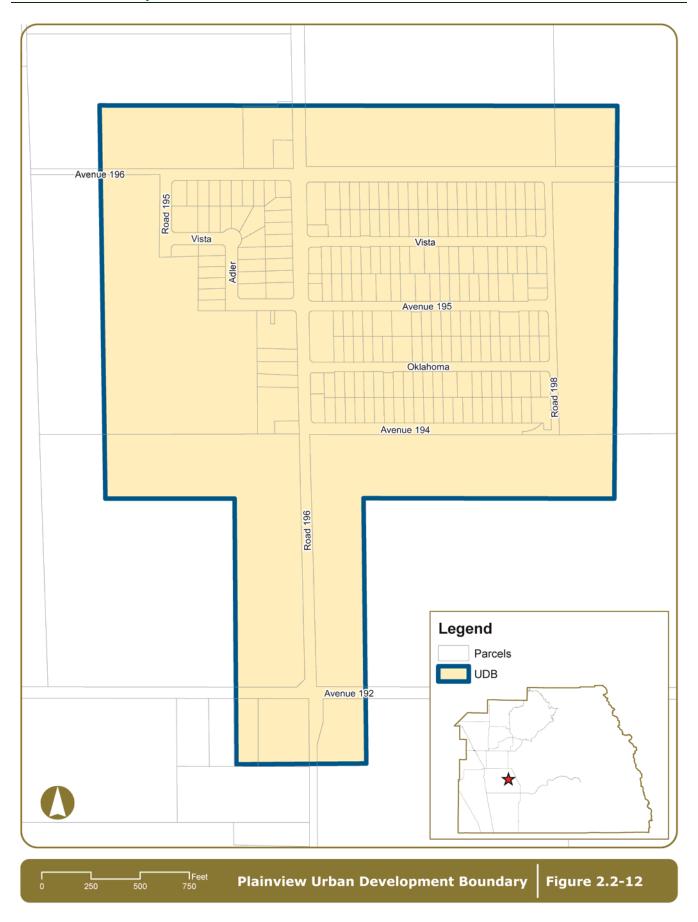


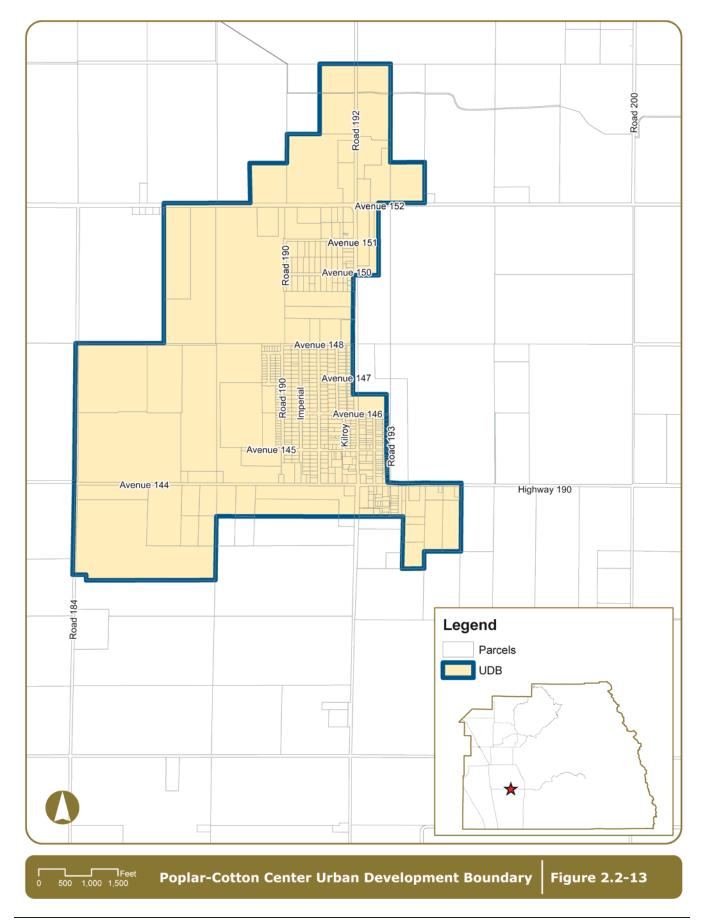


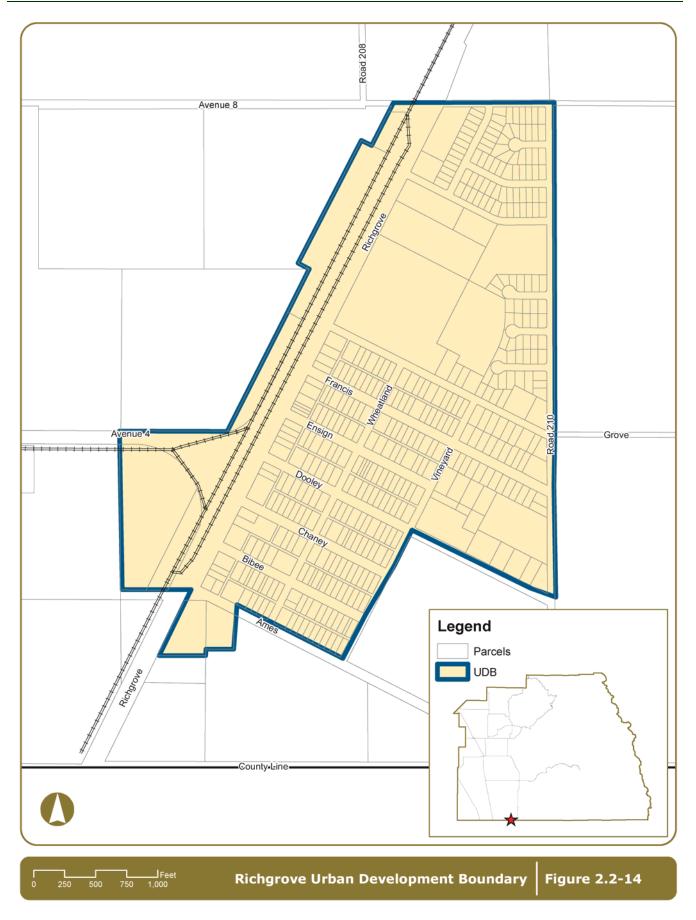


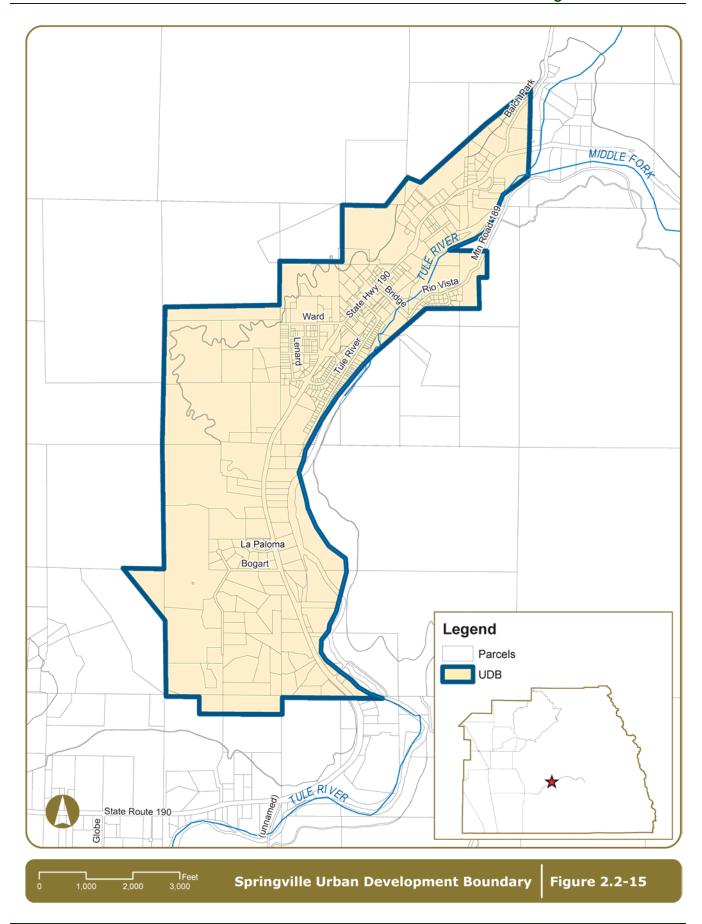


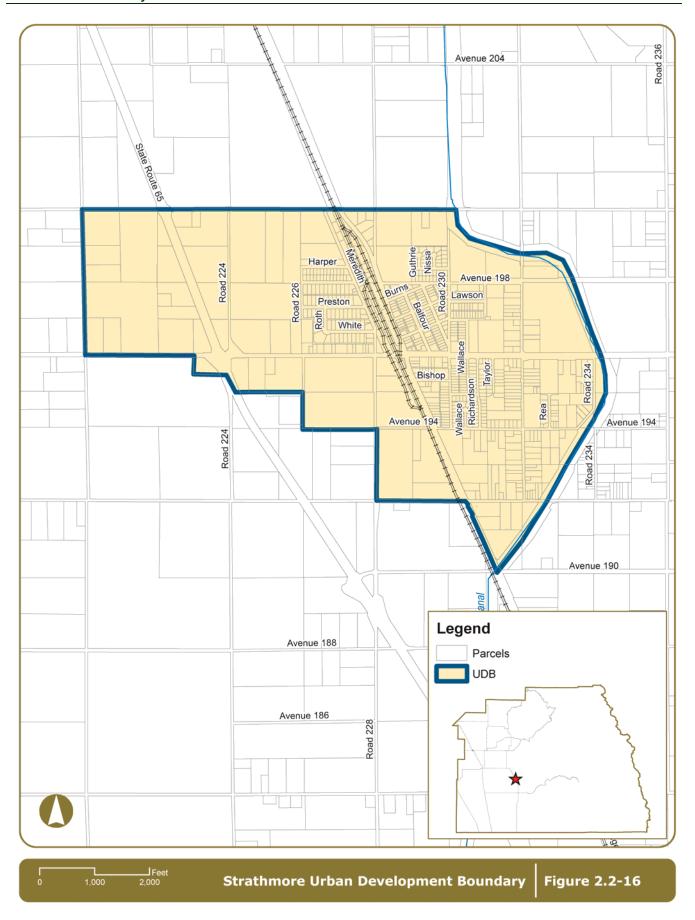


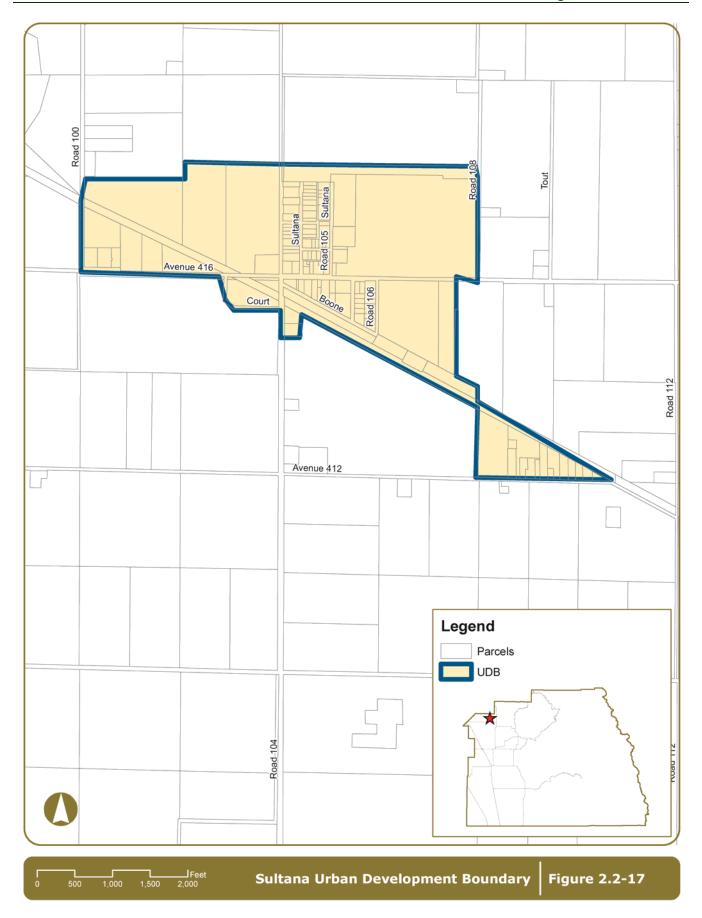


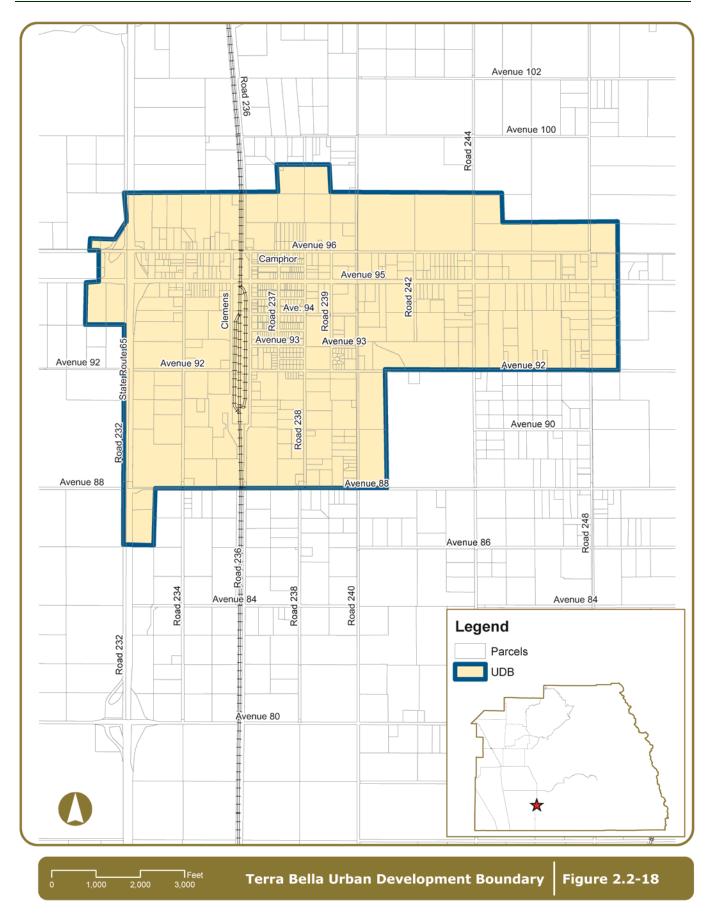


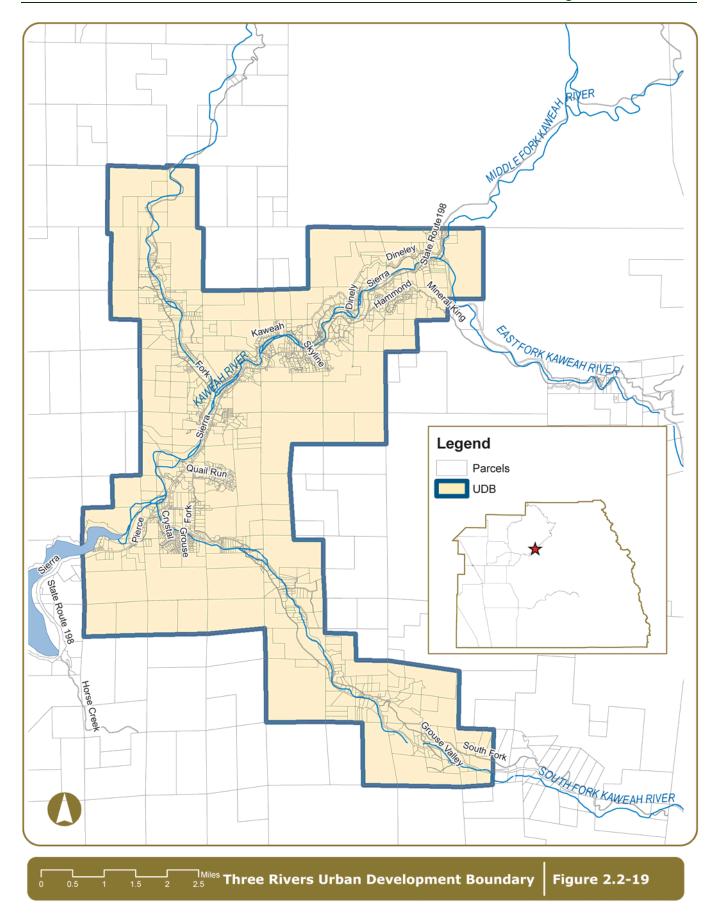


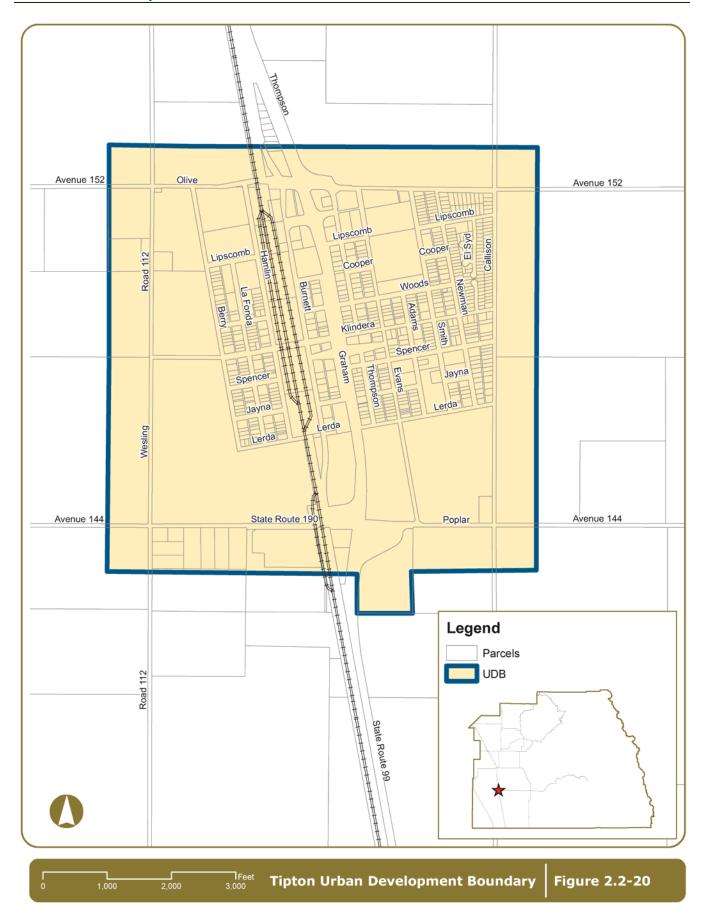


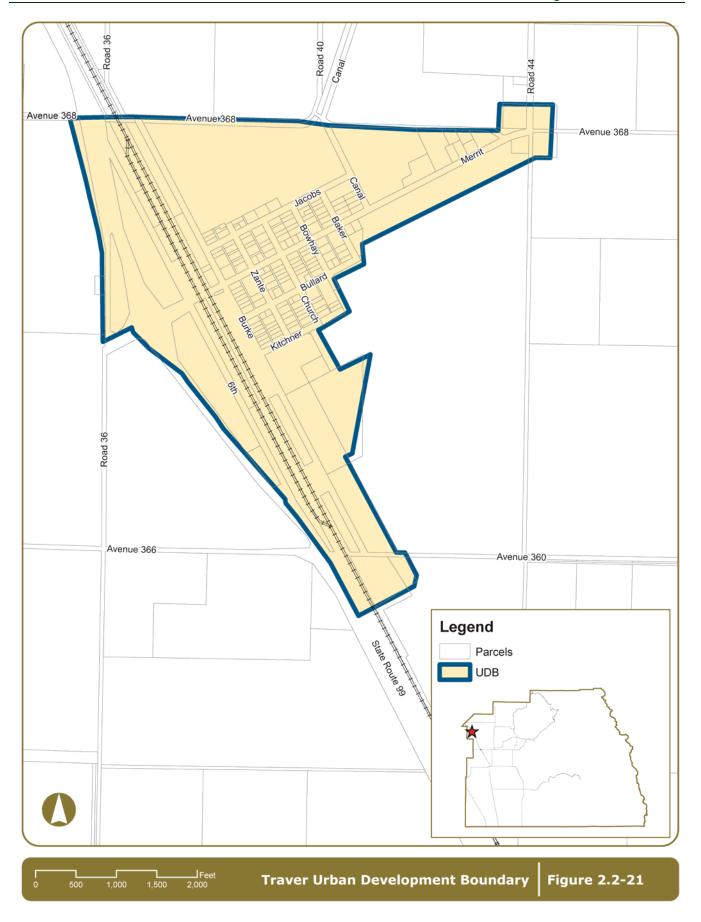


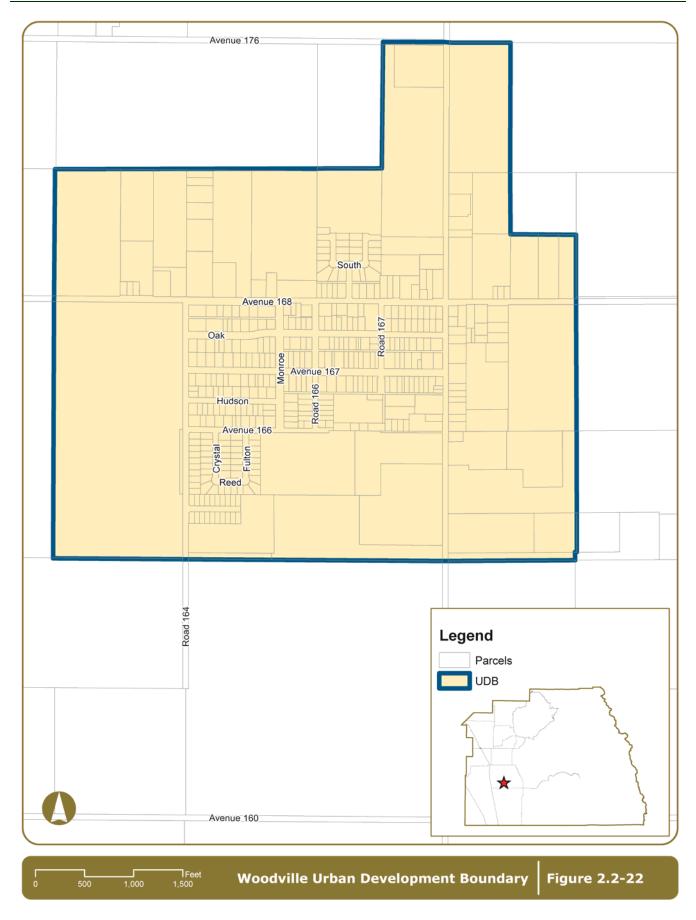












2.3 Hamlets

Figure 2.3-1 shows the locations of all eleven unincorporated Hamlets within Tulare County and Figures 2.3-2 through 2.3-12 show the County's HDBs adopted for each Hamlet:

- Allensworth
- Delft Colony
- East Tulare Villa
- Lindcove
- Monson
- Seville

- Teviston
- Tonyville
- Waukena
- West Goshen
- Yettem



To provide a realistic planning area around each unincorporated hamlet to clearly delineate the boundaries of each hamlet, provide a framework for economic development, the provision of public services, and an outstanding quality of life [New Goal].

PF-3.1 Hamlet Development Boundaries - Hamlets

The County shall limit urban development to the area within the designated HDB for each hamlet. The HDBs for existing hamlets are defined on Figures 2.3-2 thru 2.3-12 [New Policy].

PF-3.2 Modification of HDB - Hamlet

- 1. The County may consider modification of a HDB under any of the following circumstances:
 - All HDBs should be reviewed on a five-year cycle to reflect changes in growth and development patterns.
 - A request for expansion can be applied for as part of a subdivision or specific plan proposal, or at the request of a special district or Hamlet. A request for expansion of the HDB can be applied for as part of a General Plan Amendment to the Land Use Diagram.
 - An HDB should be considered for expansion at such time as land for infill becomes limited. This condition is considered satisfied when 80 percent of the non-Williamson Act land within the HDB is developed [New Policy].
 - HDBs should not be expanded onto Prime Farmland if Farmland of Statewide Importance or of lesser quality is available and suitable for expansion.
- 2. Prior to approval of a HDB expansion, the County shall ensure that appropriate infrastructure can be provided to serve the new areas added to the HDB and that sufficient water supplies are available. If the expansion pushes the hamlet towards a community classification, an infrastructure master plan for the hamlet should be prepared to plan and finance community water and sewer services, and representation/documentation of availability and sufficiency of long-term water supplies should be provided [New Policy].
- 3. Preservation of productive agricultural lands shall be the highest priority when considering modifications. Expansion of a HDB to include additional agricultural land shall only be allowed when other non-agricultural lands are not available to the community for expansion [New Policy].

4. All changes to a HDB shall require a General Plan amendment [Urban Boundaries Element; I. Urban Development Policies; Goal 1; Policy 1.2] [Urban Boundaries Element Amendment (88-01); 1988, Modified] [Urban Boundaries Element; Chapter IV; B. Planning Policies; Implementation Program B-4].

PF-3.3 Hamlet Plans

The County shall ensure that Hamlet Plans are updated and maintained for each of the identified hamlets. These plans shall include the entire area within the HDB. The plans will provide a Land Use Diagram with a discussion of allowed uses and densities/intensities. A discussion of the hamlet's short and long term ability to provide necessary urban services, including the availability and sufficiency of long-term water supplies will also be provided [New Policy].

PF-3.4 Mixed Use Opportunities

Unless a traditional plan approach is requested by the hamlet, land use designations within the HDB shall be the mixed use land use designations as provided in Chapter 4-Land Use that promotes the integration of a compatible mix of residential types and densities, commercial uses, public facilities and services, and employment opportunities [New Policy, Board of Supervisors, August 2006].

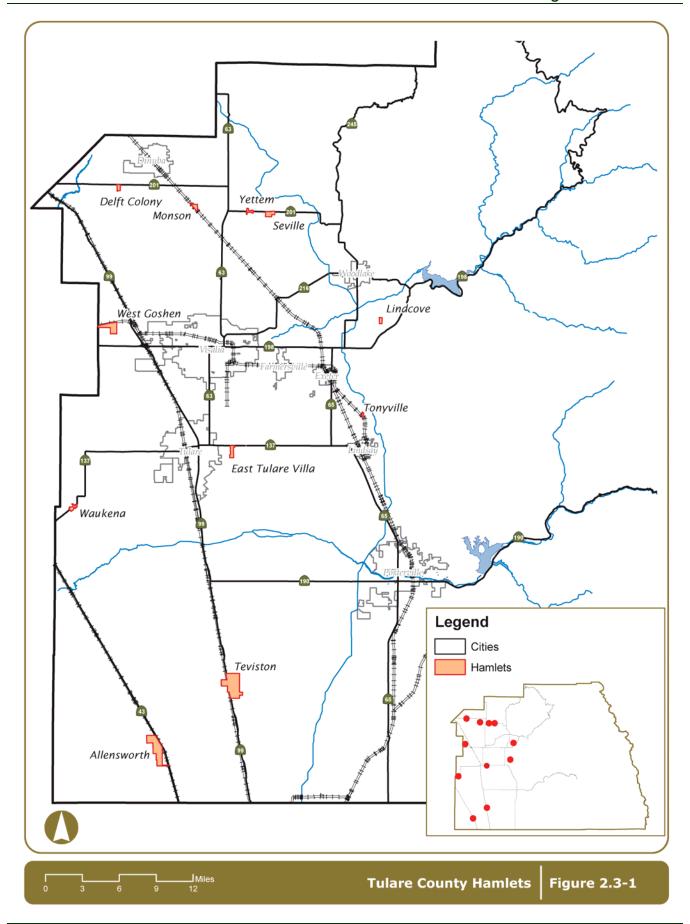
PF-3.5 Improvement Standards in Hamlets

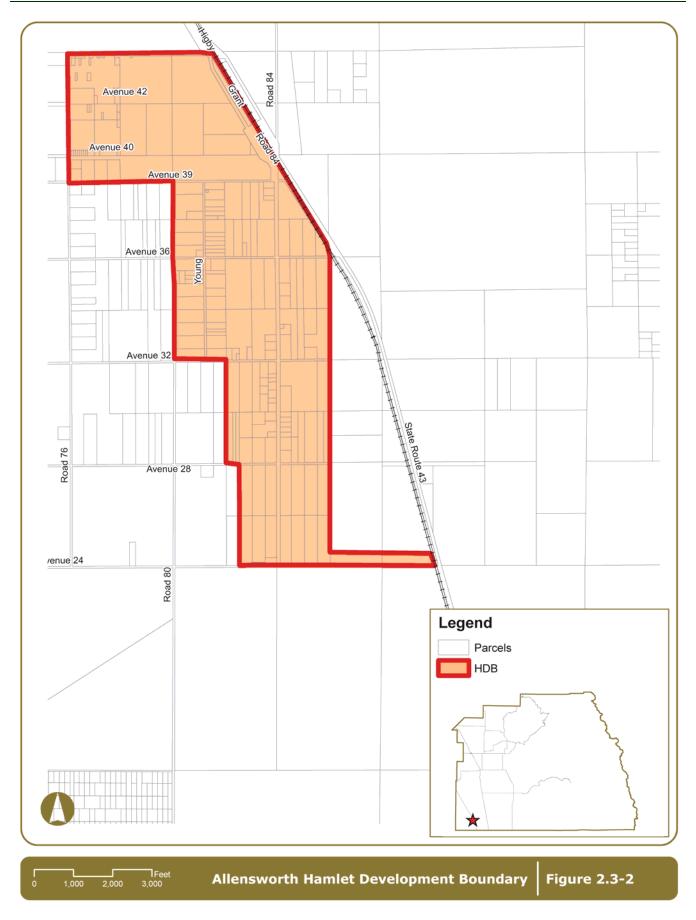
The County shall require development within the designated HDBs to meet context sensitive standards for improvements. Typical improvements could include curbs, gutters, sidewalks, and community sewer and water systems [Urban Boundaries Element; VII. Policies Regarding Subdivision and Development Standard Policies; Goal 5; Policy 5.3] [Urban Boundaries Element Amendment (88-01); 1988, Modified].

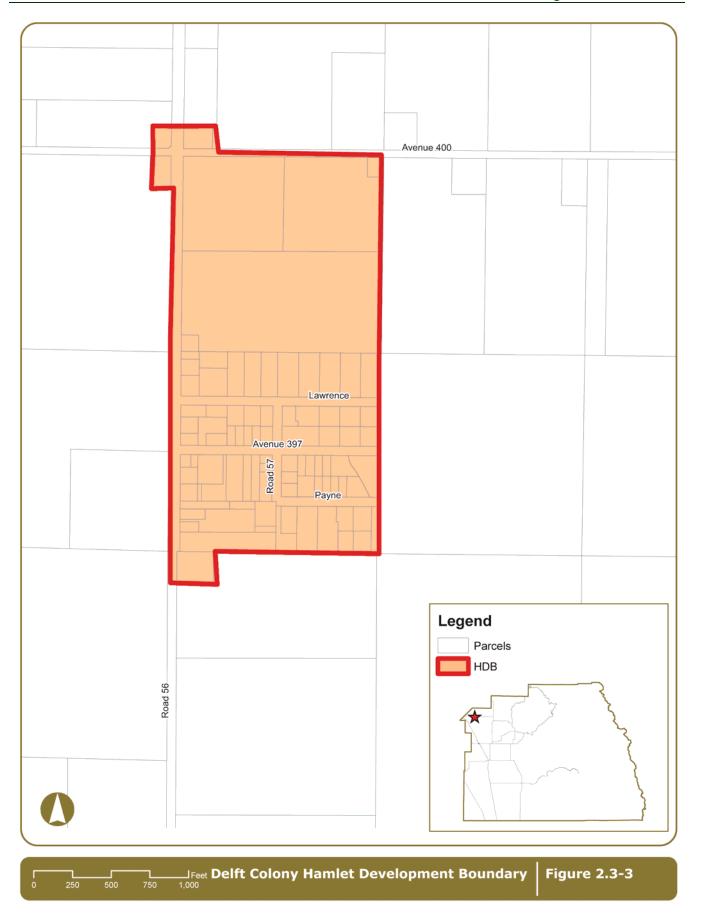
PF-3.6 Becoming a Community

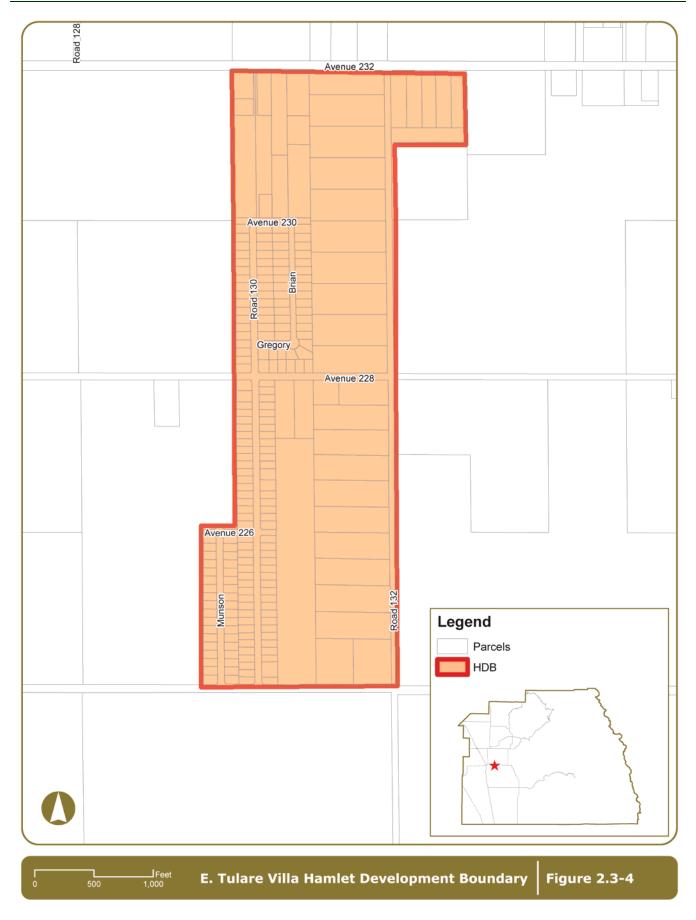
For hamlets meeting the definition of a community, or at the discretion of the Board of Supervisors, a hamlet or other unincorporated place can be designated as a community. Once designated, the new community will be subject to the goals and policies designated for communities, and a Community Plan (consistent with the requirements of PF-2.4: Community Plans) be completed [New Policy].

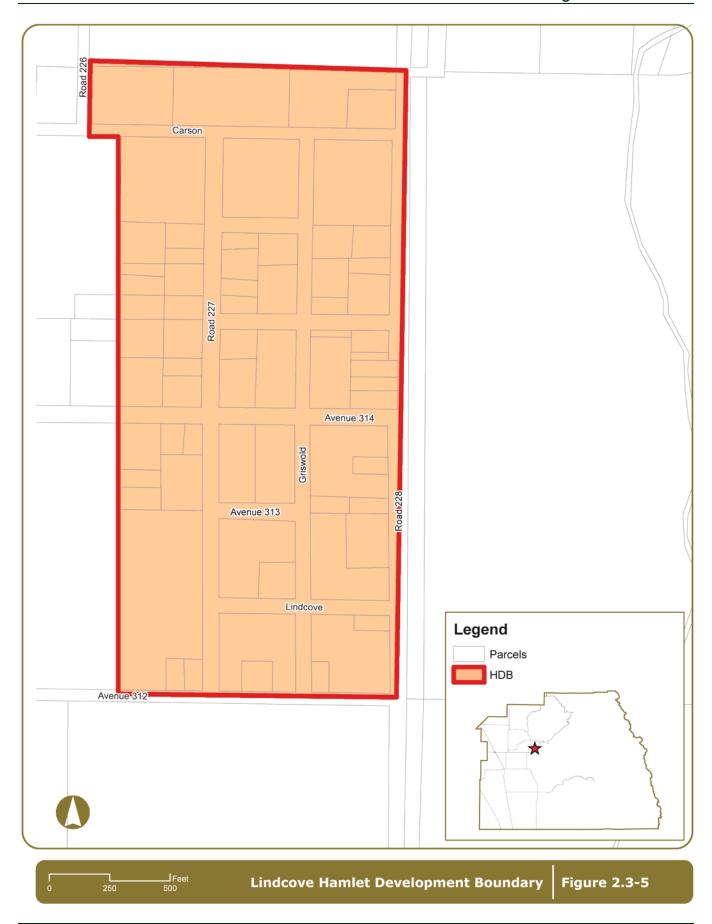
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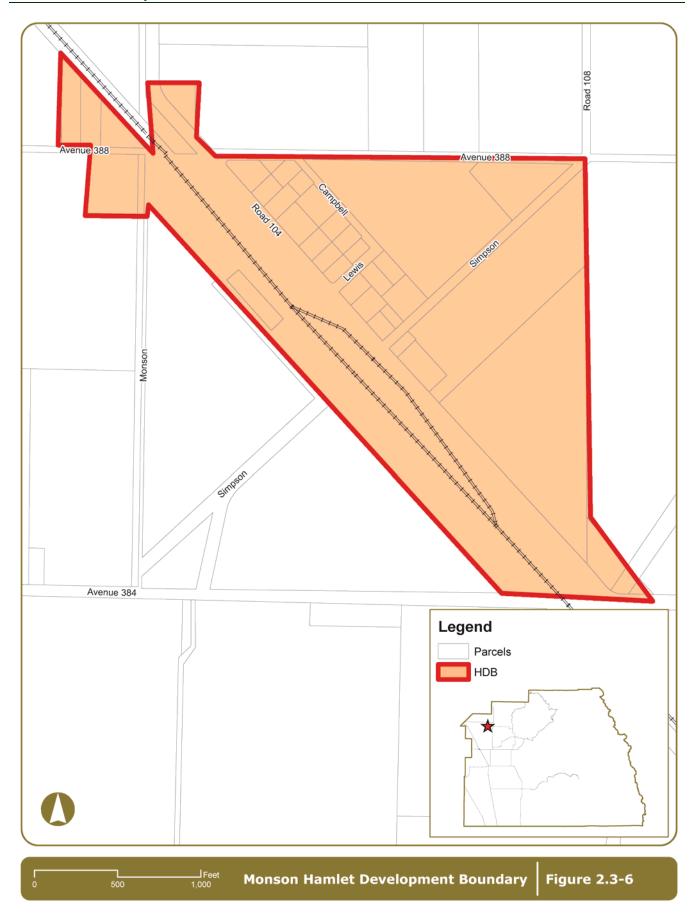


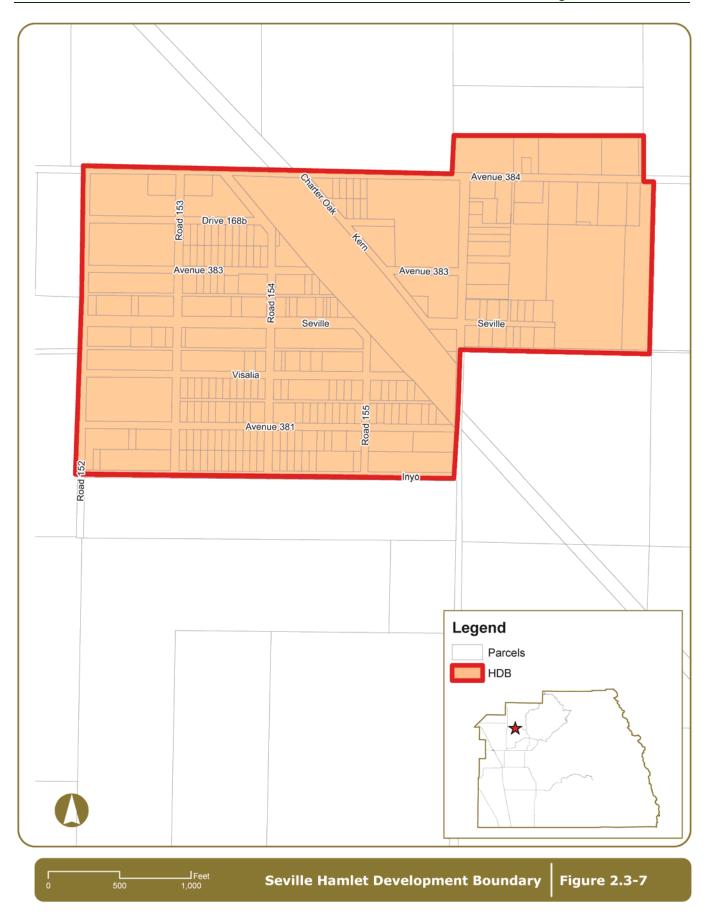


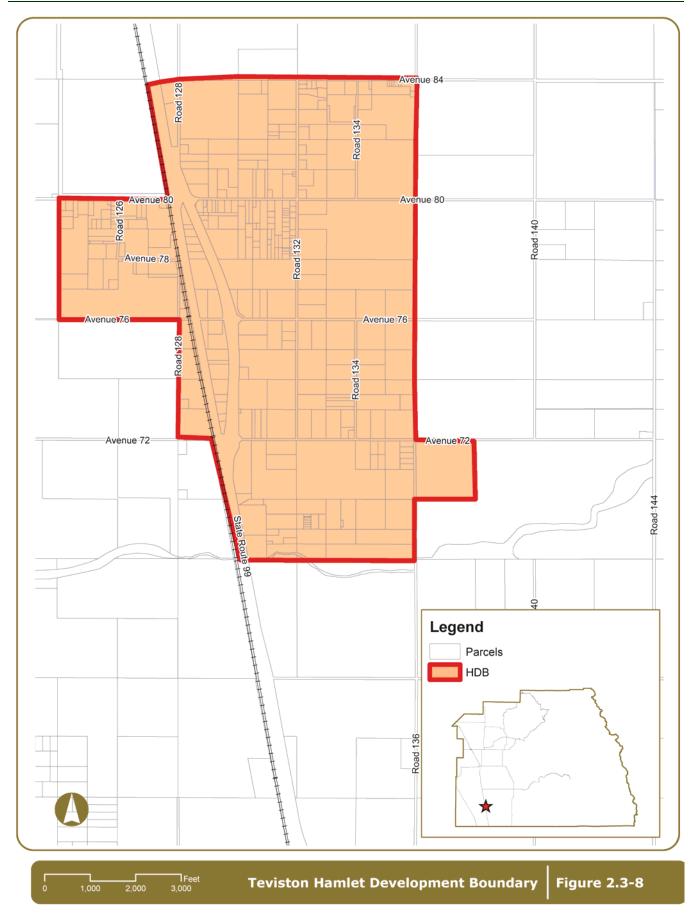




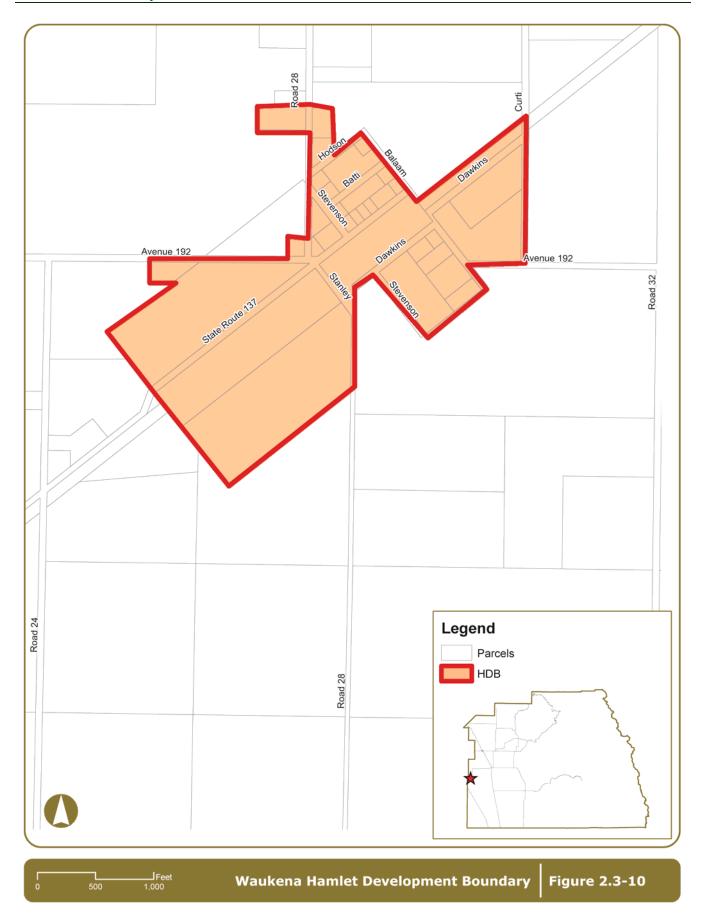


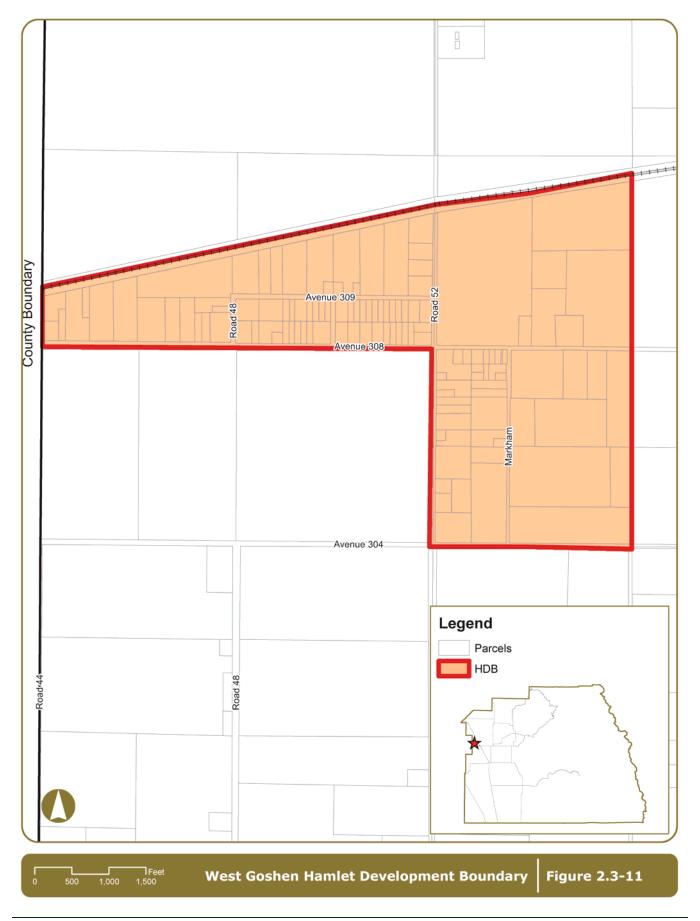


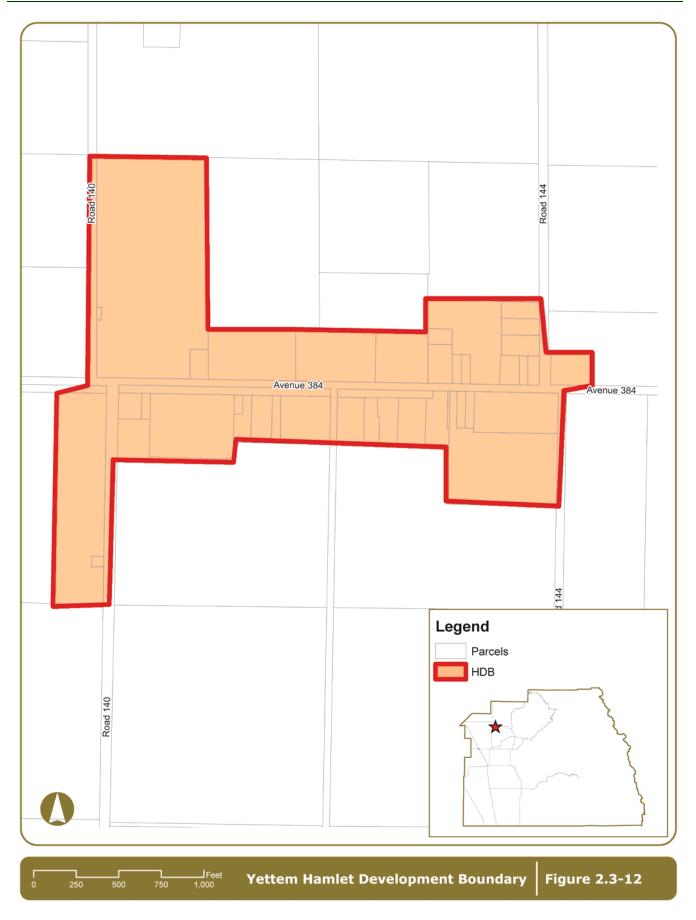












2.4 Cities

Figure 2.4-1 shows the locations of all eight incorporated cities within Tulare County and Figures 2.4-2 through 2.3-9 show the County Adopted City (CAC) UABs and UDBs for each city:

Dinuba
Exeter
Farmersville
Lindsay
Porterville
Tulare
Visalia
Woodlake

In addition, two cities outside of the County share a common border with the County and there has been urban development in adjacent County unincorporated areas. These two cities are Delano and Kingsburg. The County has established UDBs for these cities/areas as shown in Figures 2.4-10 and 2.4-11.

The following goal and policies are designed to foster a cooperative planning environment between the County and each city with respect to development within the fringe areas of the cities.



To direct urban development within UDBs of existing incorporated cities and ensure that all development in unincorporated areas adjacent to incorporated cities is well planned and adequately served by necessary infrastructure and other public facilities and furthers countywide economic development goals [New Goal].

PF-4.1 CACUABs for Cities

The County shall establish CACUABs which define the area where land uses are presumed to have an impact upon the adjacent incorporated city, and within which the cities' concerns may be given consideration as part of the land use review process. The lands within the UAB are considered to be the next logical area in which urban development may occur and the area within which UDBs may ultimately be expanded.

Although it is the policy of the County that this area will at some time become appropriate for urban development, generally no public purpose is served by permitting intensive development therein. As communities grow and expand, it is logical to assume the UDBs may be correspondingly expanded or established until they coincide with the ultimate UAB. The land lying between the Urban Development Boundary and the Urban Area Boundary will generally have an agricultural land use designation or rural residential land use designation in conformity with Land Use Policy LU 3.8: Rural Residential Interface [Urban Boundaries Element Policy 1UB.a.1. Modified].

PF-4.2 CACUDBs for Cities – Twenty Year Planning Area

The County shall establish CACUDBs which define the anticipated twenty-year planning areas around incorporated cities in which the County and cities may coordinate plans, policies, and standards relating to building construction, subdivision development, land use and zoning regulations, street and highway construction, public utility systems, environmental studies, water supply availability and sufficiency, and other closely related matters affecting the orderly development of areas adjacent to incorporated cities. It is recognized that these boundaries provide an official definition of the interface between future urban and agricultural land uses.

Within this boundary, the County may also establish planning areas representative of shorter time periods in order to assist in more precise implementation of plans and policies

[Urban Boundaries Element; I. Urban Development Policies; Goal 1; Policy 1.1] [Urban Boundaries Element Amendment (88-01); 1988, Modified].

PF-4.3 Modification of CACUABs and CACUDBs

The County may consider modification of CACUABs and CACUDBs at such time as the land use plan for a city is revised to reflect changing needs and circumstances over an extended time frame. Preservation of productive agricultural lands and operations shall be one consideration when considering such modifications. Cities may examine existing CACUAB and CACUDB lines and recommend changes to the Board of Supervisors, as appropriate [Policy 1UB.F.2, Modified].

PF-4.4 Planning in CACUDBs

The County acknowledges that the cities have an interest in planning for growth within a CACUDBs and will in the future become ultimately responsible for urban development and the provision of urban services within those areas upon annexation [New Policy].

PF-4.5 Spheres of Influence

CACUDBs and the SOI as administered by LAFCo may be consistent insofar as it is feasible and appropriate to do so [New Policy].

PF-4.6 Orderly Expansion of City Boundaries

When the County is considering outward expansion of County adopted city UDBs, the following criteria shall be encouraged:

- The city has demonstrated a need for additional territory after documenting a good faith effort to implement programs for infill development and/or increased efficiency of development and minimize conversion of agricultural lands.
- UDBs should not be expanded onto Prime Farmland if Farmland of Statewide Importance or of lesser quality is available and suitable for expansion.
- Emphasis shall be placed upon reasonable expectations for the provision of urban services within the next twenty years as reflected in LAFCo's Municipal Service Reviews when determining the location of UDBs [New Policy].

PF-4.7 Avoiding Isolating Unincorporated Areas

The County may oppose any annexation proposal that creates an island, peninsula, corridor, or irregular boundary. The County will also encourage the inclusion of unincorporated islands or peninsulas adjacent to proposed annexations [New Policy, consistent with LAFCo policy].

PF-4.8 General Plan Designations Within City UDBs

On land that is within a CACUDB, but outside a city's incorporated limits, the County may maintain General Plan land use designations that are compatible with the city's adopted General Plan [New Policy].

PF-4.9 Updating Land Use Diagram in CACUDBs

Following city adoption of a General Plan update or amendment that reflects the area within a CACUDB, the County shall update Part III (Community Plans, Kings River Plan, Mountain Sub-Area Plans, and County Adopted City General Plans), if applicable, to reflect the city's modified plan. Any unresolved conflicts between the County and city plans shall be identified for the Board of Supervisors. The County shall establish and maintain land use controls on

unincorporated lands within the UDB consistent with the policies of the County General Plan [New Policy].

PF-4.10 City Design Standards

Where the Board of Supervisors finds that it is consistent with General Plan objectives to approve development within the UDBs of incorporated cities, the County may require the project to substantiate sufficient water supply and meet the County adopted city development standards of the city in question [Urban Boundaries Element; VII. Policies Regarding Subdivision and Development Standard Policies; Goal 5; Policy 5.2] [Urban Boundaries Element Amendment (88-01); 1988, Modified].

PF-4.11 Transition to Agricultural Use

The County shall encourage cities to adopt land use policies that minimize potential conflicts with agricultural operations and other agricultural activities at the urban edge through the provision of appropriate buffers or other measures [New Policy].

PF-4.12 Compatible Project Design

The County may ensure proposed development within CACUABs is compatible with future sewer and water systems, and circulation networks as shown in city plans [New Policy].

PF-4.13 Coordination with Cities on Development Proposals

The County shall ensure that urban development only take place in County Adopted City UDBs if one of the following has occurred:

- 1. The adjacent city does not consent to annex the property for development purposes (as evidenced through pre-zoning, development agreements, etc.); it shall be conclusively presumed that a city has not consented if it has not submitted an annexation proposal to LAFCo within six months from the date a request to annex is submitted to the city; or
- 2. Annexation is not possible under the provisions of State law, but it is determined by the County that development of the site does not constitute incompatible development [Urban Boundaries Element; Chapter IV; D. Management; Implementation Program D-2] [Urban Boundaries Element; Chapter IV; Pg; 20; 1988, Modified].

PF-4.14 Revenue Sharing

As an incentive for directing urban growth into cities when applications are proposed within the CACUDBs, the County shall promote revenue sharing as an element of negotiation whenever:

- 1. A city updates its General Plan and requests the County to update its County Adopted City General Plan.
- 2. When establishment or amendment to Spheres of Influence are proposed.
- 3. Annexations are proposed by cities, or joint development or redevelopment projects are proposed by any city and the County.

As an additional incentive for directing urban growth into cities, any city proposing changes to a County Adopted City General Plan or other County land use regulations shall pay to the County its cost in considering and implementing such proposal [New Policy].

PF-4.15 Urban Improvement Areas for Cities

All Urban Improvement Areas established in the 1974 Urban Boundaries Element for cities and adjacent cities in adjacent counties, are hereby converted to Urban Development Boundaries [New Policy].

PF-4.16 Coordination with Cities in Adjacent Counties

The policies set forth in this Section (PF-4: Cities) shall also apply to planning and development within the UDBs of adjacent cities in adjacent counties (Corcoran, Delano, Kingsburg, Orange Cove, and Reedley), except Policy PF-4.4: Planning in UDBs [New Policy].

PF-4A

To provide the means to further manage urban development within CACUDBs and CACUABs of existing incorporated cities while ensuring that the limitation on development is in the best interests of the County and its residents in both the incorporated and unincorporated areas and enhances the County's ability to provide adequate County facilities and countywide social, health, safety and welfare services impacted by development in the cities and County [New Goal].

PF-4.17 Cooperation with Individual Cities

The County may use the policies set forth under this goal (PF-4A: Cities: Continued) to work with individual cities to further manage development within that CACUDB or CACUAB to the extent that the financial needs of the County are met and the County's ability to provide facilities and County services used by all of the residents in the County and cities is enhanced [New Policy].

PF-4.18 Future Land Use Entitlements in a CACUDB

The County may work with an individual city to limit any General Plan amendments to change the land use designations of any parcel or any amendments to the County zoning ordinance to add uses to a current zoning classification or change the zoning district designation of any parcel within a CACUDB except as follows:

- a. This policy will not apply to amendments or changes to a County unincorporated UDB, Hamlet Development Boundary (HDB), or Corridor Plan area boundary line, including where the boundary line may increase an overlap area with a CACUDB area, or to any General Plan amendment adopting a new County unincorporated UDB, an HDB, Planned Community or Corridor Plan area that may fall within a CACUDB area.
- b. This policy will not apply where the General Plan land use designation or the zoning district classification of a particular parcel is inconsistent with an existing special use permit, variance, or non-conforming use.
- c. This policy will not apply where there is no viable use for the parcel under the existing General Plan land use designation or zoning district classification due to, but not limited to, the following: size, shape, topography, soil content or classification, water availability, location, existing structures and site improvement, or surrounding uses as determined by the RVLP checklist. The County shall encourage beneficial reuse of existing or vacant agricultural support facilities for new businesses (including non-agricultural uses).
- d. This policy will not apply where the effect of the amendments to the General Plan land use designation or of the rezoning is to designate or zone the parcel to an agricultural designation or zone.
- e. This policy will not apply where amendments to the General Plan land use designations or the zoning classifications apply only to that portion of a CACUDB that is overlapped by a County unincorporated UDB, Hamlet Development Boundary (HDB), or Corridor Plan area.
- f. This policy will not apply where amendment to the General Plan land use designation or the zoning classification is required to bring the County regulations into compliance with more restrictive State or Federal statures or regulations.

- g. This amendment will not apply where amendments to the Zoning Ordinance are part of a comprehensive modernization or restructuring of the processes or procedures set out in the Zoning Ordinance or part of a comprehensive update to the text of the zoning classifications to bring the Zoning Ordinance procedures and text into consistency with the General Plan update. [This comprehensive modernization, restructuring or update would not include any rezonings outside that allowed in this policy. However, revision of processes and procedures and simplification of existing ordinances may occur.]
- h. This policy would not apply to a comprehensive update of a County Adopted City General Plan, including rezoning there under, in cooperation with the affected city.
- i. This policy would not apply where the County has worked with the city to identify and structure an acceptable alternative General Plan land use designation or zoning classification [New Policy].

PF-4.19 Future Land Use Entitlements in a CACUAB

As an exception to the County policies that the Rural Valley Lands Plan (RVLP) does not apply within CACUBDs and is only advisory within CACUABs, the County may work with an individual city to provide that no General Plan amendments or rezonings will be considered to change the current land use designation or zoning classification of any parcel within a CACUAB unless appropriate under the requirements of the Rural Valley Lands Plan (RVLP) or similar checklist or unless the County has worked with the city to identify and structure an acceptable alternative General Plan land use designation or zoning classification. This policy will not apply to amendments or changes to an County unincorporated UDB, Hamlet Development Boundary (HDB), or Corridor Plan area boundary line, including where the boundary line may increase an overlap area with a CACUDB area, or to any General Plan amendment adopting a new UDB, an HDB, or Corridor Plan area that may fall within a CACUDB area. This policy shall not apply within a County unincorporated UDB, an HDB, or Corridor Plan area where that area overlaps a CACUAB area [New Policy].

PF-4.20 Application of the RVLP Checklist to Control Development in a CACUDB

As an exception to the County policies that the Rural Valley Lands Plan does not apply within CACUBDs, the County may work with an individual city to provide that the requirements of the RVLP or similar checklist will apply to applications for special use permits (including special use permits for the expansion of a non-conforming use), variances considered under Government Code § 65906, or to the extent allowed by law, divisions of land within a CACUDB except in those areas that overlap with a County unincorporated UDB, an HDB, or Corridor Plan area. Such a special use permit, variance, or division of land will be reviewed in light of impacts on such regional concerns as water and sewage disposal availability and preservation of transportation and utility corridors as well as compliance with any County adopted urban or city development standards and with the city's General Plan policies as reflected in the County Adopted City General Plan [New Policy].

PF-4.21 Application of the RVLP Checklist to Control Development in a CACUAB

As an exception to the County policies that the Rural Valley Lands Plan is only advisory within CACUABs, the County may work with an individual city to provide that the requirements of the RVLP will apply to applications for special use permits (including special use permits for the expansion of a non-conforming use), variances considered under Government Code § 65906, or to the extent allowed by law, divisions of land within a CACUAB except in those areas that overlap with a County unincorporated UDB, an HDB, or Corridor Plan area. Such a special use permit, variance, or division of land will be reviewed in light of impacts on such regional concerns as water and sewage disposal availability and preservation of transportation and utility corridors [New Policy].

①

Also see Part II-Policy RVLP-1.4: Determination of Agriculture Land and Section 1.3: Rural Valley Lands Plan Criteria and Evaluation Matrix.

PF-4.22 Reuse of Abandoned Improvements in a CACUDB

In accordance with other policies in this General Plan, the County may work with a city to provide that any alternative land uses within a CACUDB not otherwise allowed under a particular zoning classification but which are allowed by County policies due to the existence of abandoned structures or improvements with no other available, viable economic uses on the parcel will be reviewed in light of impacts on such regional concerns as water and sewage disposal availability and preservation of transportation and utility corridors [New Policy].

PF-4.23 Reuse of Abandoned Improvements in a CACUAB

In accordance with other policies in this General Plan, the County may work with a city to provide that any alternative uses within a CACUAB not otherwise allowed under a particular zoning classification but which are allowed by County policies due to the existence of abandoned structures or improvements with no other available, viable economic uses on the parcel will be reviewed in light of impacts on such regional concerns as water and sewage disposal availability and preservation of transportation and utility corridors [New Policy].

PF-4.24 Annexations to a City within the CACUDB

In addition to the County's current policies on development within a CACUDB, the County may work with a city to provide that urban development projects within a city's Sphere of Influence (SOI) as set by the Tulare County Local Agency Formation Commission will be referred to the affected city for consideration of annexation in accordance with, but not limited to, the following concepts:

- a. Urban development projects, to which the referral policy applies, would be those projects for which a special use permit is required. Any urban development project not subject to special use permit requirements would still comply with County adopted city development standards, County Adopted City general plans and zoning and any County adopted city long-range infrastructure plan.
- b. The referral would, at least, be subject to the requirement that the city inform the County within three (3) months that it is or is not able and willing to commence annexation proceedings to accommodate the project; or the city is willing and able to commence annexation proceedings, the County would not take action to approve the project unless the applicant has submitted a completed application for annexation and city fails to take action on such application within six months;
- c. If the affected city is not willing or able to commence annexation proceedings, approval by the County of the project would be conditioned on conformance with County adopted city development standards, County adopted city general plans and zoning and any County adopted city long-range infrastructure plan adopted.
- d. The County may, at part of this policy, require a consent to future annexation be recorded concurrent with approval of the project special use permit for development within the County [New Policy].

PF-4.25 Sphere of Influence Criteria

In addition to the County current policies on annexations and city growth lines, the County may work with one or more cities to propose criteria to the Tulare County Local Agency Formation Commission (LAFCo) for use in the adoption of city Sphere of Influence (SOI) lines consistent with the concept that the SOI is a twenty year city growth boundary including the city's "communities of interest" as defined by LAFCo, and that an affected city should seek approval of amendment by LAFCo of its current SOI lines to reflect such criteria. Communities of interest not included within the SOI may be considered and included in a fifty year growth boundary. If such a criteria is adopted, the County, as a city SOI is brought into compliance with such criteria, may consider amendment of it general plan to make the CACUDB identified in the County general plan, to the extent appropriate, consistent or conterminous with the LAFCo adopted SOI [New Policy].

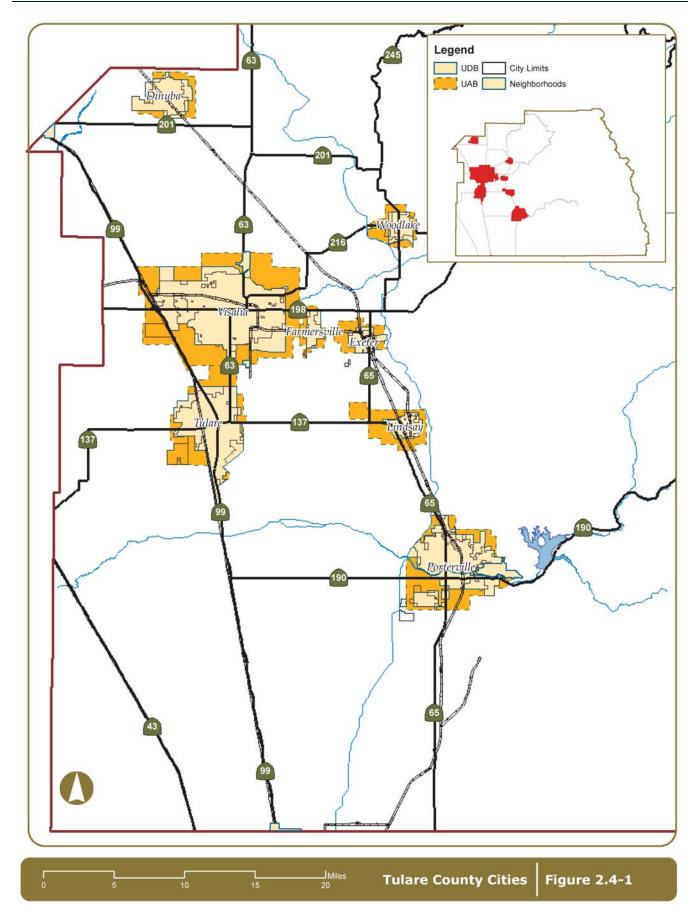
PF-4.26 City 50 Year Growth Boundaries

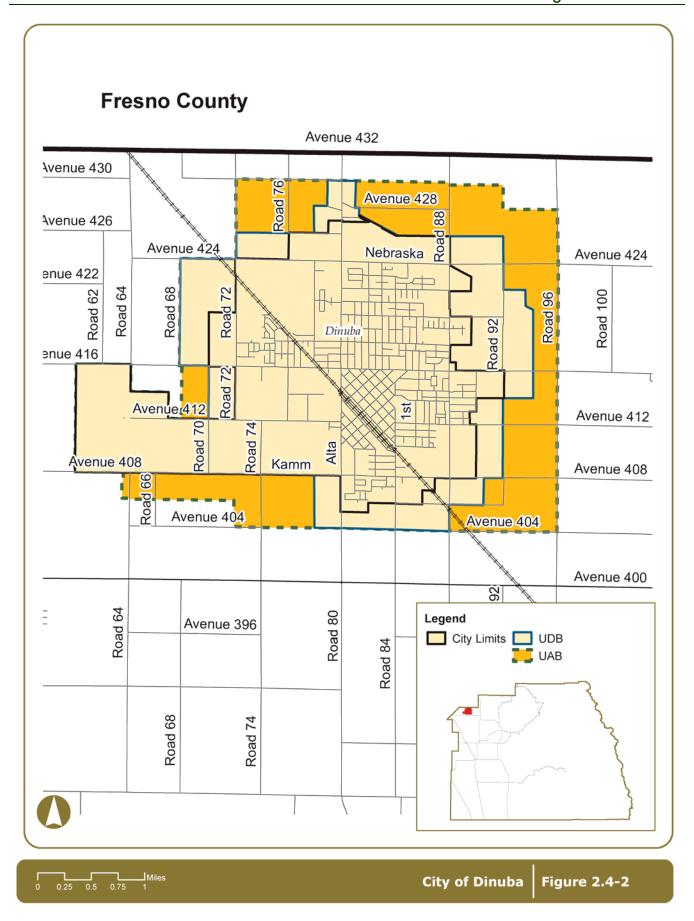
In addition to the County current policies on city boundary lines, the County may work with one or more of the cities to propose that LAFCo consider the adoption of a fifty year growth boundary for each city and to propose criteria to LAFCo for adoption of that boundary. If LAFCo adopts fifty year growth boundaries consistent with such criteria, the County may consider amendments to its general plan to make the County adopted CACUAB, to the extent appropriate, consistent or conterminous with the city's LAFCo adopted fifty year growth boundary [New Policy].

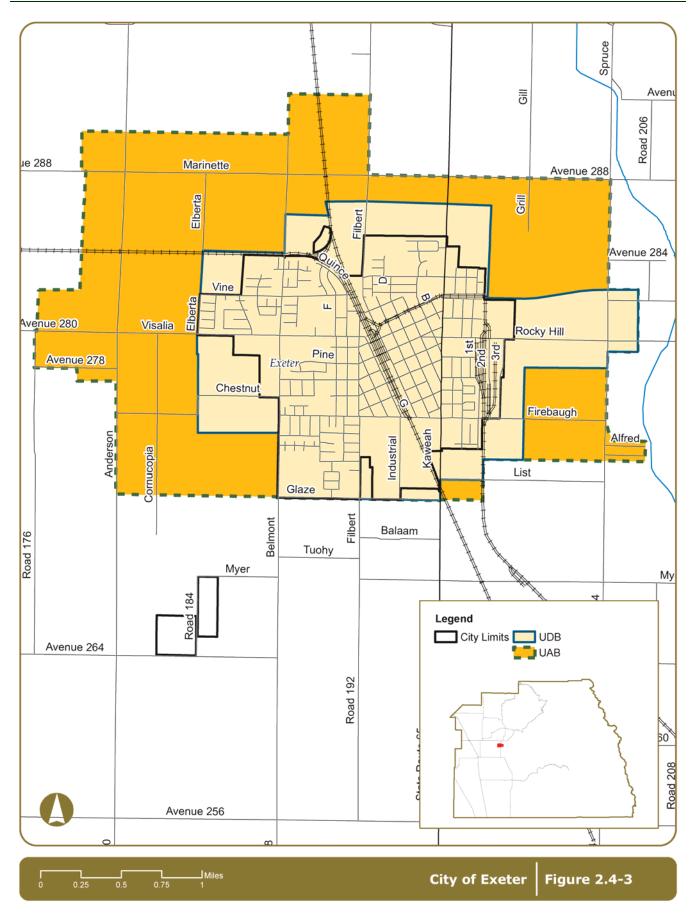
PF-4.27 Impacts of Development within the County on City Facilities

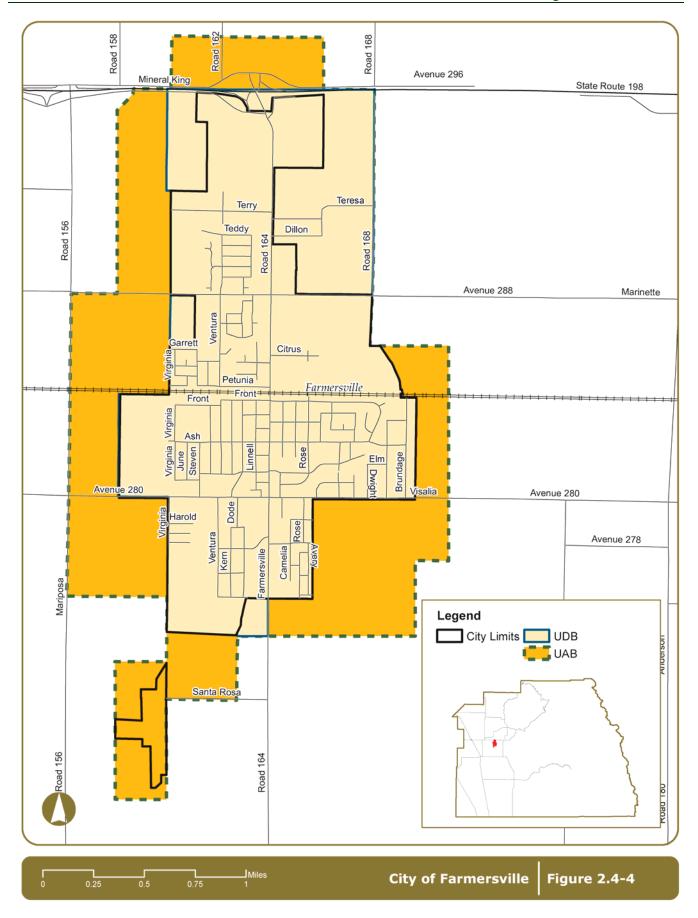
The County may work with a city to consider the adoption, imposition and collection for payment to the city pursuant to agreement Development Impact Fees within the CACUDB, as may be proposed by the city from time to time to offset the impacts of development in the County on city facilities [New Policy].

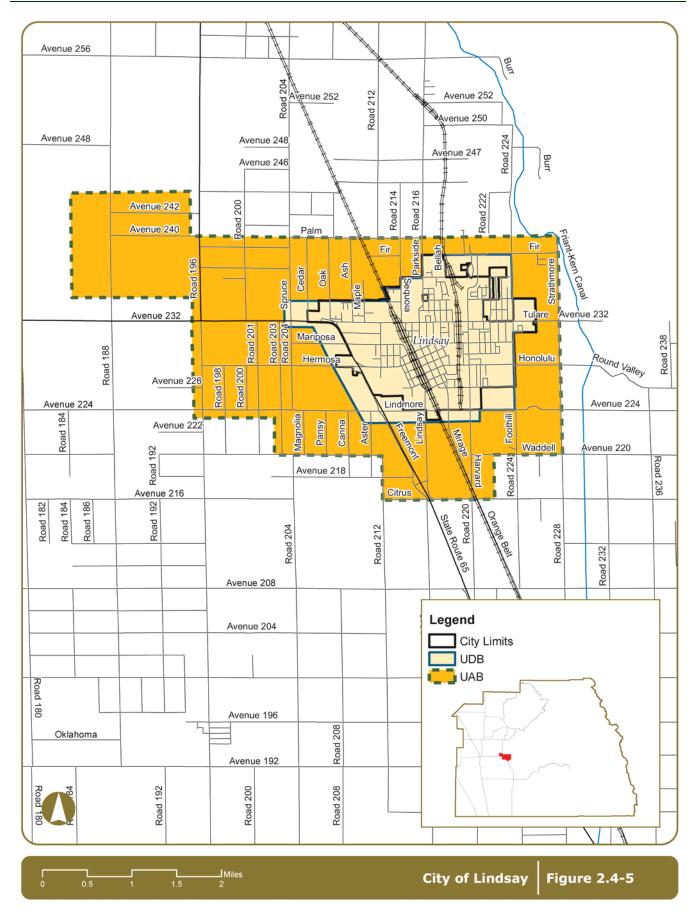
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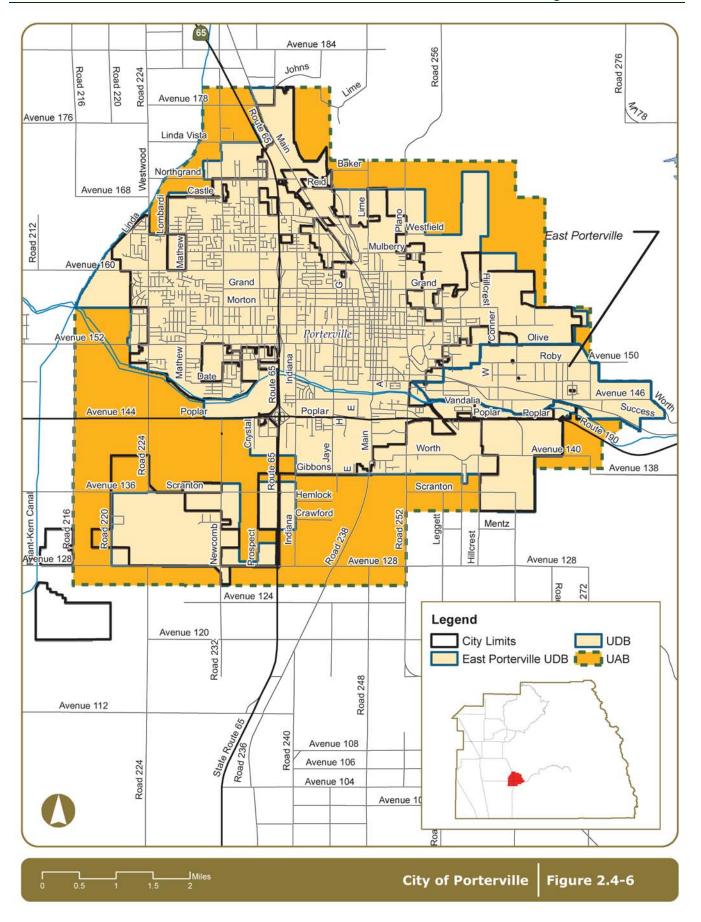


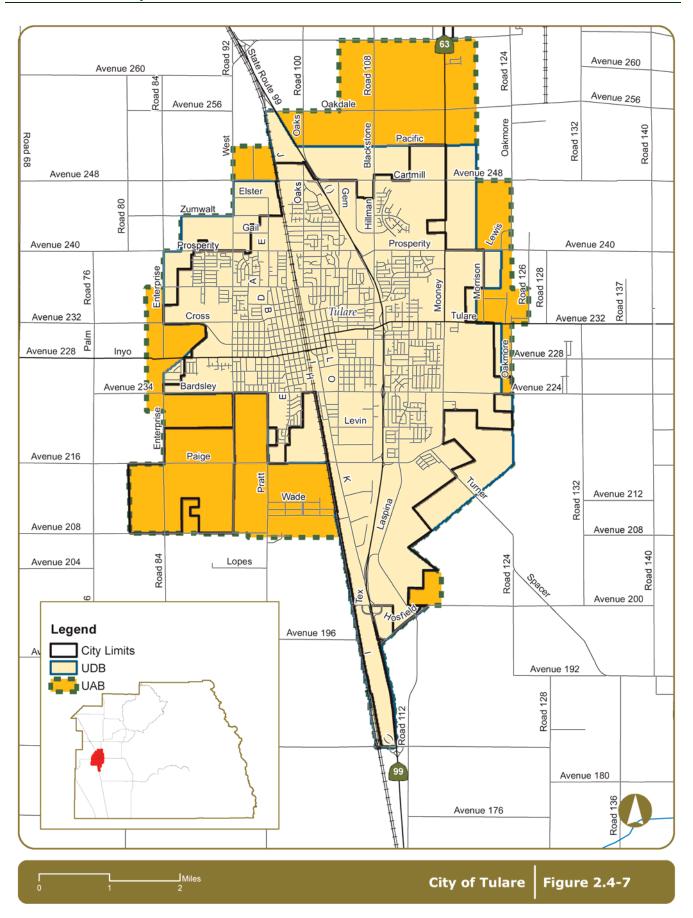


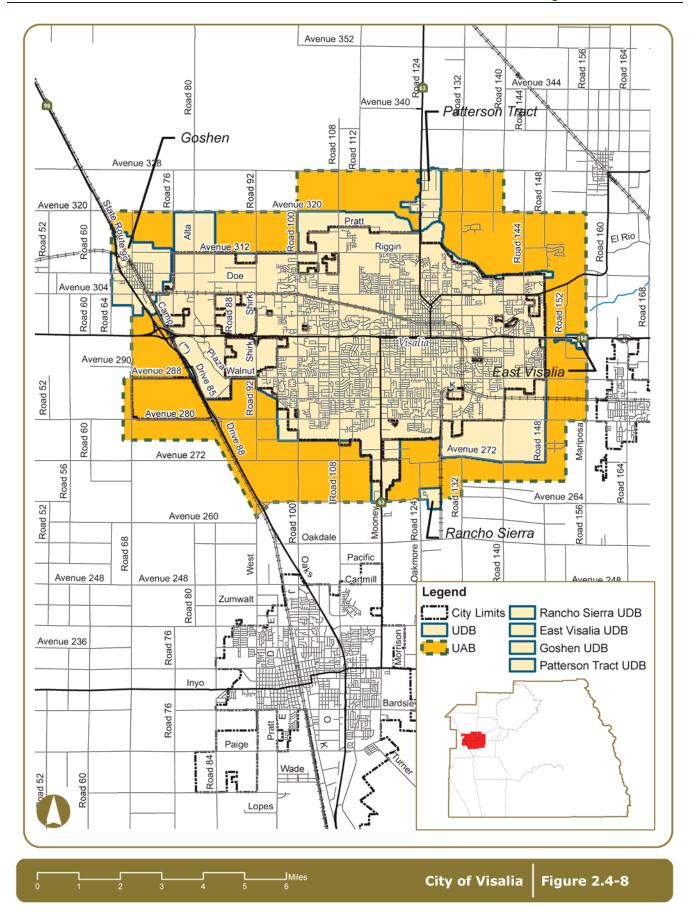


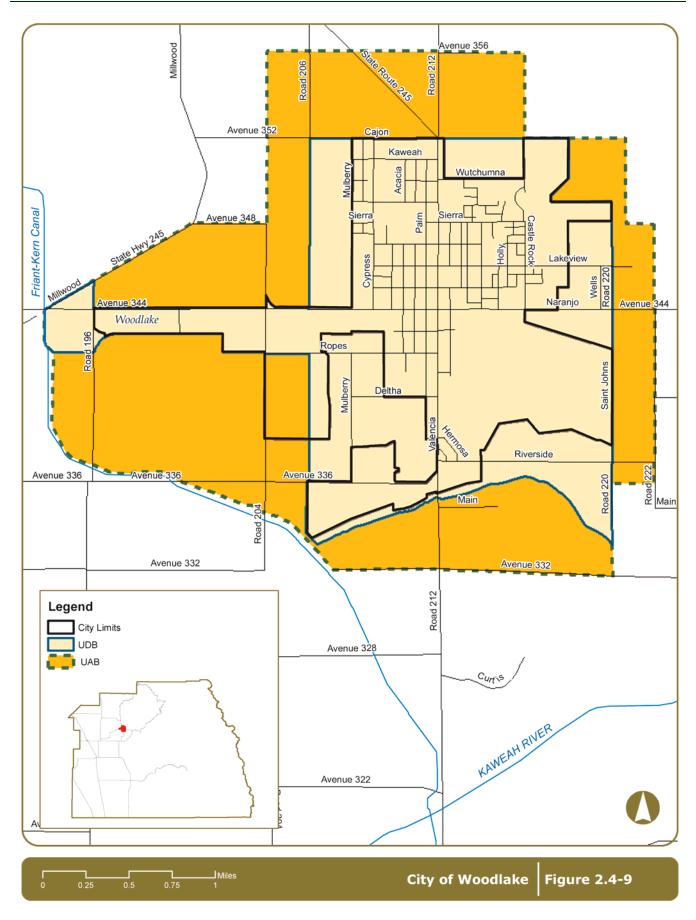


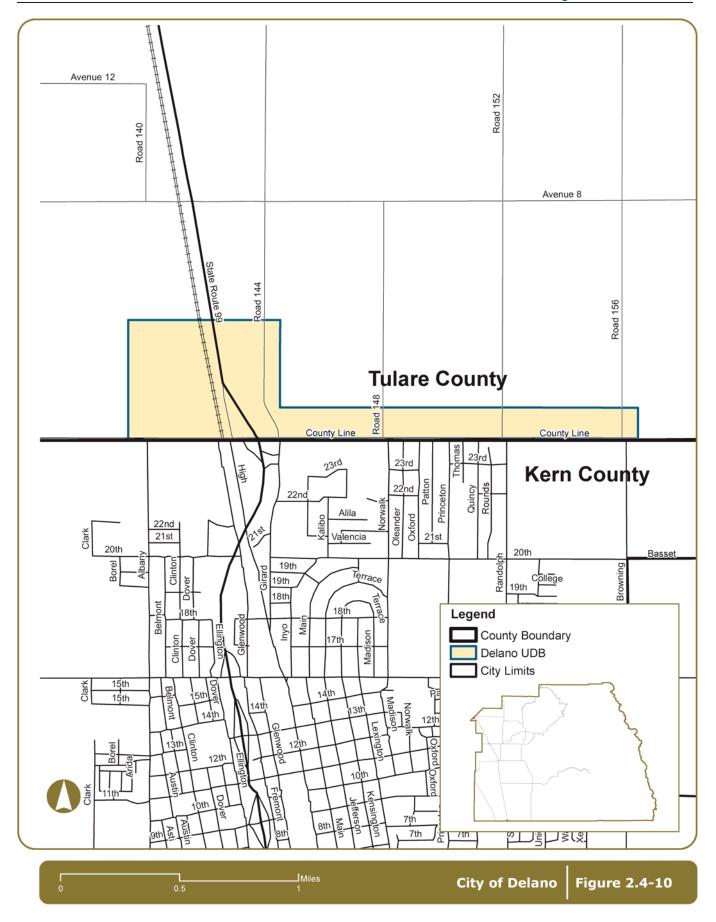


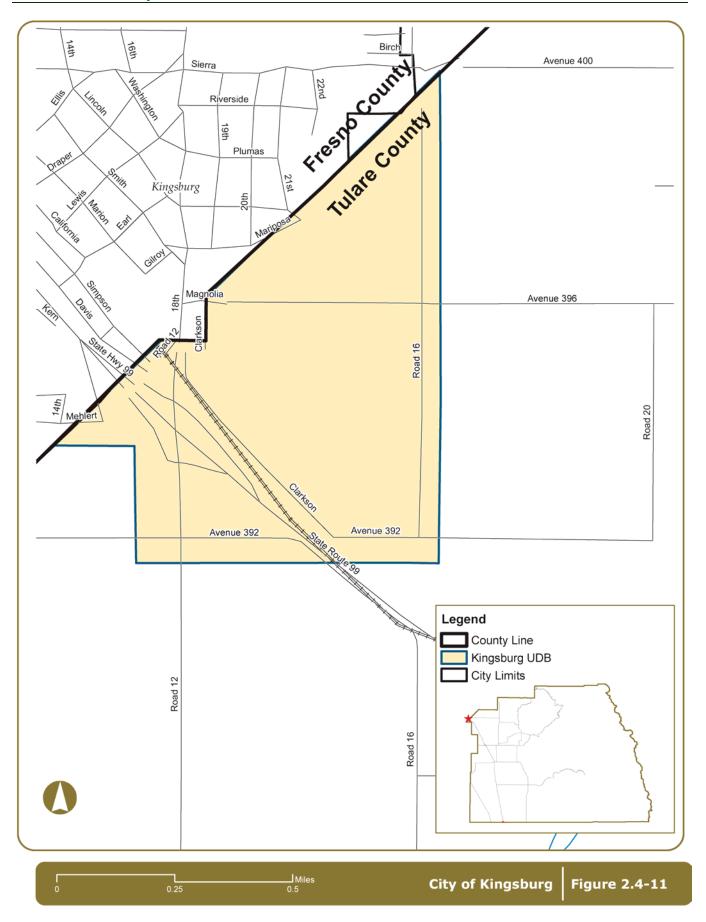












2.5 New Towns



To provide for orderly development of new areas within the County when appropriate to meet the social and economic needs of current and future residents, consistent with the goals and policies of the Tulare County General Plan [New Goal].

PF-5.1 New Towns (Planned Communities)

The haphazard development of communities should be discouraged. However, should circumstances appear to justify development of a new or "planned" community with its own mix of residential, commercial, industrial, public use areas and related facilities, it should be judged on its individual merits and functions as it would affect the area as a whole and other policies and proposals of the General Plan [1964 General Plan; Major Issue 1-Retention of community identity, preservation of the agricultural economic base and control of urban sprawl; Policy 3] [1964 General Plan; Pg. I-7; 1964].

PF-5.2 Criteria for New Towns (Planned Communities)

When evaluating proposals for New Town development, the County shall require all of the following:

- 1. That a New Town be a planned community as defined by the Tulare County Zoning Ordinance. The planned community may take the form of a Specific Plan, Community Plan, or Master Development Plan.
- 2. That a reimbursement agreement, memorandum of understanding, and investment agreement for the project be established prior to submittal of a planned community proposal.
- 3. That the applicant demonstrate the project will have a fiscally neutral or positive impact on the County and special districts impacted by the project.
- 4. That an infrastructure master plan for the installation, operation, management and funding, and ongoing maintenance and replacement of infrastructure required to support growth, including but not limited to: State, local, and private transportation; sewage; water quality and quantity; drainage; parks and open space; and any other infrastructure or public services, appropriate regulations, programs or public works projects, be prepared to ensure that each of the development projects "pay their fair share". That a water assessment be completed to evaluate the availability and sufficiency of water to meet anticipated demands. That funding mechanisms are set up to cover initial capital costs as well as long-term operations and maintenance for the facilities including but not limited to the ones listed above.
- 5. That an outreach and community involvement process be conducted as will be defined in the work program/memorandum of understanding for the project.
- 6. That the planning program include joint meetings with all stakeholder agencies involved in infrastructure or services provision for the project by forming an intergovernmental advisory committee, as well as one-on-one consultations, to help guide the process, including preparation of the environmental impact report (EIR), water supply assessment, and infrastructure master plan. Regular participants on this committee should include but not be limited to any: applicable local planning committee established by the Board of Supervisors or Planning Commission; redevelopment project advisory committee; special use district; TCAG; Caltrans District 6; and school districts. Other participants may, from time to time include: Fire Chief; Cal Fire; County Sheriff; water conservation district; Department of Conservation; Fish & Wildlife; Department of Fish & Game; California State Parks; phone company; and utility companies.

- 7. The applicant shall enter into a reimbursement agreement requiring deposits into a planning trust fund with Tulare County Resource Management Agency. The reimbursement agreement shall insure that the cost of all or an agreed upon portion of General Plan amendment, EIR preparation, infrastructure master plan, peer review, and all other technical studies and reports shall be paid by the developer or otherwise recovered by the County.
- 8. The preparation and approval of a Community Plan or Master Plan and a Specific Plan for the project.
- 9. That adequate and sustainable water supplies be documented.
- 10. That the project strives to provide a balance mix of land uses and densities, including residential, commercial, employment generating, and public facilities.
- 11. That the project provides a full range of needed infrastructure and public services, including:
 - a. Appropriate on-site and off-site circulation and improvements,
 - b. Adequate community water and sewer facilities, and
 - c. Fire protection, law enforcement, parks, library, community center, and other necessary public facilities.
- 12. Planned communities should not cause any conversion of Prime Farmland if Farmland of Statewide Importance or of lesser quality is available and suitable for development.
- 13. That the planned communities be consistent with the policies of the associated Area Plan (Part II) [New Policy].

2.6 Coordination and Cooperation

To work with agencies, districts, utilities, and Native American tribes to promote consistency with the County's General Plan [New Goal].

PF-6.1 Plans for Jurisdictions, Agencies, District, Utilities, and Native American Tribes
The County shall work with Tulare County cities; adjacent counties and cities; Federal,
State, and regional agencies; local districts; utility providers; Native American tribes; and the
military to ensure that their plans are consistent with Tulare County's General Plan to the
greatest extent possible [New Policy].

PF-6.2 Intergovernmental Coordination

The County shall work with Federal, State, and regional agencies; local districts; utility providers; Native American tribes; and the military to ensure that the County and the public are involved, as appropriate, throughout any planning process and that agency and public input is requested [New Policy].

PF-6.3 Consultation on Annexation Proposals

The County shall promote consultation early in the planning process between the cities and the County at the staff level when cities are developing proposed annexation boundaries or proposed sphere of influence expansions. The desire is to provide ongoing coordination at a point earlier than the minimum 30 day notice required by State law and consistent with LAFCo law [New Policy].

PF-6.4 UDBs and Interagency Coordination

The County shall use UDBs to provide a definition of an urban area for other planning programs, such as:

- The area within the UDB should be considered as the same area for which water and sewer system planning may be needed and to be a consideration in the determination of an area required to adequately assess the availability and sufficiency of water supplies.
- UDBs should be used to define traffic analysis zones in the Regional Transportation Plan program.
- The UDBs shall be used to provide a framework for inventories on growth and development, as well as socio-economic data [Urban Boundaries Element; Chapter IV; C. Current and Advanced Planning; Implementation Program C-4 and C-6] [Urban Boundaries Element; Chapter IV; Pg; 20; 1988, Modified].

PF-6.5 Regional Planning Coordination

The County shall coordinate with adjacent counties and their cities, regional councils of governments, and State agencies to ensure coordination on infrastructure efforts and funding in the region [New Policy].

PF-6.6 Coordination of Private Development on Public Land

The County will work cooperatively with State and Federal agencies to coordinate private development on public lands [New Policy].

PF-6.7 Public Outreach

The County shall continue its practice of effective citizen participation and outreach, using a variety of techniques with activities held at different times and days, and with language interpretation as necessary to involve as many people as possible in the outreach [New Policy].

2.7 General Plan Maintenance

To provide for the ongoing administration and implementation of the Tulare County General Plan [New Goal].

PF-7.1 Annual Review

The County shall annually review the General Plan Goals and Policies Report, focusing primarily on reporting the actions taken in the previous year to carry out the implementation measures of the General Plan. The Planning Commission shall complete this review and report its findings to the Board of Supervisors as per Government Code §65400. The Planning Commission's report shall include, as the Planning Commission deems appropriate, recommendations for amendments to the General Plan. This annual report may also be used to satisfy the requirements of the Public Resources Code (§21081.6) for a mitigation monitoring program [New Policy].

PF-7.2 Maintaining a Current General Plan

The County shall periodically (every 5 to 10 years) conduct a major review of the General Plan, including the General Plan Goals and Policies Report and Background Report to ensure the General Plan is addressing the needs of the County. Issues identified will be addressed as part of an amendment or update. The County shall maintain and shall collect a General Plan, Unincorporated Community Plan, and Code Maintenance fees at building

Tulare County General Plan

permit issuance as established by the Board of Supervisors, to insure that the resources are available to fund the required updates of the General Plan. [New Policy].

PF-7.3 Maintaining Planning Consistency

The County shall review and revise all applicable County documents to ensure consistency with the General Plan. The County shall maintain and shall collect a General Plan, Unincorporated Community Plan, and Code Maintenance fee at building permit issuance as established by the Board of Supervisors, to insure that the resources are available to fund the required updates of the General Plan. [New Policy].

PF-7.4 Providing Planning Information

The County shall ensure that the public has access to all public records in accordance with provisions of all State laws and conducts multi-lingual programs as required by State law [New Policy].

Please see next page.

2.8 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall minimize potential land use conflicts at the interface between urban developments and existing developed rural-residential areas. Provision for a graduated transition in density/lot size from higher to lower density between the two respective areas shall generally be required unless significant buffers or other measures are determined adequate to protect established rural residential developments. The County, while recognizing the cities' need to optimize use of land within their sphere boundaries, shall encourage cities to require buffering measures when urban development is proposed adjacent to existing developed rural-residential areas within their spheres-of-influence [New Program].	PF-1.1 PF-1.2 PF-4.1	County				
2. A proposal submitted under PF- 2.2 (subsection 1) may be submitted in the form of an application for a general plan amendment, specific plan, change of zone, special use permit, tentative subdivision map, or the necessary entitlement for use. The proposal should be subject to appropriate environmental and fiscal review. Before making a decision on the proposal, the County should solicit and consider the input of any affected public entities [New Program].	PF-1.1 PF-1.2 PF-2.2	County				
3. The County shall investigate techniques to provide enhanced local input into land use planning decisions. This may include the expansion of the authorized powers of existing community service districts or the establishment of local advisory committees or planning	PF-1.9	County				•

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
commissions in unincorporated communities and hamlets [New Program].	•	•				•
4. Zoning other than A-1 may be applied to legally existing conforming uses established prior to January 11, 1973, regardless of other General Plan policies and designations, if the County finds that such zoning is not adverse to the public health, safety and welfare, or harmful to the environment. The application of zoning pursuant to this policy shall be a legislative action and the County shall not be compelled to arbitrarily grant such zone change requests [GPA 74-1B to the Tulare County Area General Plan Land Use Element].	PF-1.10	RMA, Planning				
5. The County shall delineate and maintain UABs, HDBs, and UDBs on the County's General Plan Land Use Diagram for reference purposes [California Code § 65302].	PF-2.1 PF-2.3 PF-3.1 PF-4.1 PF-4.2 PF-4.3	RMA, Planning				
6. The County shall define implementation standards for UDB and HDB expansions to avoid uncertainty, including developing criteria for evaluating when non-agricultural lands are not 'reasonably available' or 'suitable' [New Program].	PF-2.2 PF-3.2 PF-4.3	Planning Commission; RMA, Planning				
7. The County shall use the Rural Valley Lands Plan Parcel Evaluation Procedure within RVLP areas to evaluate changes to agricultural zoning as per RVLP Policy-1.1. For the establishment or expansion of UDBs only, the evaluation procedure shall be considered along with other relevant information [New Program].	AG-1.7 AG-1.8 AG-1.9 AG-1.10 PF-2.2 PF-3.2 PF-4.3	RMA, Planning				
8. The County shall continue to require a General Plan Initiation (GPI) and Rezoning Initiation (PZI) as a pre-application screening requirement for applicant initiated General Plan Amendments (GPA) or Rezoning to assess developer requests to modify community urban	PF-2.2	RMA, Planning				

-	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
development boundaries,						
change land use designations, or modify the text of the General						
Plan [New Program].						
9. The County shall prepare a	PF-2.3	RMA,				
community plan program that	PF-2.4	Planning	_			_
prioritizes the order in which		J				
community plan updates and						
their associated environmental						
impact reports shall be						
programmed as part of the						
budget process. Annually, to address changing conditions,						
the Planning Commission shall						
review and recommend priorities						
for community plan updates to						
the Board of Supervisors [New						
Program].						
10. When prioritizing community	PF-2.3	RMA,				
plan updates, the County shall	PF-2.4	Planning				
give weight to factors including						
the following to evaluate and establish the priority order for						
initiating/funding community plan						
updates:						
 A community plan update has 						
been initiated but the plan and						
EIR are not yet complete,						
The community plan and EIR						
are needed to help establish a						
redevelopment project area,						
The age of the community						
plan, 80% of the land within the						
existing UDB is developed,						
Existing or new water and						
wastewater infrastructure						
capacity is available with an						
inadequate supply of						
designated land to efficiently						
utilize such capacity, and						
 A designated community does 						
not yet have a community plan						
[New Program]. 11. Performance measures shall be	PF-2.4	RMA,				
included in all community plans	11-2.7	Planning				
to be used to measure and		·-····································				
evaluate the success of the plan						
in achieving its goals. Such						
measures may derive from						
Census data (percent ownership						
of housing, average household						
income, crime statistics), community service districts						
(CSD) statistics (average						

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
wastewater discharge per household as an indicator of occupancy rates), or land use parameters (acres of parkland or miles of sidewalk within the UDB per resident). Such data can be used in the annual General Plan review, as applicable, and will provide information to help the Board of Supervisors evaluate the effectiveness of the community plan program over the long term [New Program].						
12. Uniform Improvement Standards for communities will be developed for use in their community plans. These standards will reflect the level of improvements required for new development upgrades for community plans infrastructure improvements that should be programmed for the community, as funding allows [New Program].	PF-2.4 PF-2.7	RMA				
13. The General Plan Initiation (GPI) and Rezoning Initiation (PZI) process shall be utilized for establishing private/public collaborative planning partnerships to update community plans [New Program].	PF-2.5	RMA, Planning				•
14. To the extent possible, the County shall require that developers apply city improvement standards, and require irrevocable offers of dedication for roadways, consistent with the city's General Plan Circulation Element, whenever a project within a city's UDB is approved [New Program].	PF-4.10 PF-4.12	RMA				
15. Tulare County subdivision and parcel map regulations shall require that all subdivision and parcel maps within, UDBs, HDBs, PCAs, or MSCs be developed consistent with urban standards and densities [Urban Boundaries Element; VII. Policies Regarding Subdivision and Development Standard Policies; Goal 5; Policy 5.5]	PF-2.7 PF-3.5 PF-4.10	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
[Urban Boundaries Element		Посронова				
Amendment (88-01); 1988].	DE 0.7	DAMA				
16. The conditions of approval of any specific plan, subdivision, or parcel map within a UDB, HDB, PCAs, or MSCs shall include the installation of improvements appropriate for the community, such as curbs, gutters, sidewalks, community sewer systems, community water systems, storm drainage systems, dedication of park and school sites, etc. [Urban Boundaries Element; Chapter IV; A. Ordinance Revision; Implementation Program A-1] [Urban Boundaries Element; Chapter IV; Pg; 17; 1988,	PF-2.7 PF-4.4	RMA, Planning				•
Modified].	PF-2.10	DMA				
17. When implementing urban improvements in those valley communities which previously had a UAB, context sensitive standards may be used to not overly burden existing residents [New Program].	FF-2.10	RMA, Planning				-
 18. The County, led by the Planning Commission, shall conduct a citizen outreach effort in Tulare County hamlets to prepare guidelines for the preparation of hamlet plans, considering such factors as: Alternative approaches to hamlet planning including application of mixed use designations and appropriate use of form-based codes, Content of hamlet plans, Sources of funding for hamlet plans, Criteria for preparing an implementation schedule, such as prioritizing plans for hamlets where demonstrated community leadership exists, Identification of appropriate means for securing public open space, recreational areas, and other public amenities, Coordination with capital improvement plans and identification of options for 	PF-3.3	Planning Commission; RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
addressing infrastructure deficiencies, as applicable,	•	•				
 Defining appropriate context 						
sensitive improvement						
standards, and						
 Determining feasible 						
mechanisms to pay for new						
public amenities and services.						
These guidelines will be presented						
to the Board of Supervisors for						
their adoption [New Program].						
Upon adoption of guidelines for	PF-3.3	Planning				
preparation of hamlet plans, the		Commission;				
Planning Commission shall		RMA,				
prepare an implementation		Planning				
schedule and budget that						
prioritizes the order in which						
hamlet plans and any associated						
environmental documents shall						
be programmed during the budget process. On an annual						
basis, or as may be needed, the						
Planning Commission shall						
review and recommend priorities						
for hamlet plan preparation to						
the Board of Supervisors [New						
Program].						
20. The County shall explore all	PF-1.2	RMA				
available options to fund	PF-3.3					
necessary improvements such						
as: establishment of						
redevelopment project areas,						
revenue sharing, formation of						
assessment districts,						
development agreements,						
Community Development Block						
Grant (CDBG) funds, grants,						
etc., as part of the plan development process [New						
Program].						
21. The County shall amend its	PF-2.9	RMA,				
Zoning Ordinance to add mixed	PF-3.4	Planning	-			
use zones based on smart	11-0.4	i idiiiiig				
growth and neo-urban principles						
[New Program].						
22. The County shall minimize	PF-3.5	RMA,				
potential land use conflicts at the		Planning				_
interface between urban		J				
development, as well as						
upgrades that should be planned						
for the hamlet, as funding allows.						
The County shall continue to						
support community and hamlet						
support community and hamlet efforts to secure State and Federal funding and pursue						

	Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
	Community Development Block		1100 01101010				
	Grants [New Program].						
23.	As part of the annual budget	PF-4.2	RMA,				
	process the County shall place a		Planning				
	priority on maintaining close						
	consistency between city and						
	County 20 year boundaries,						
	provided boundary updates and						
	materials are submitted to the						
	County in a timely fashion [New Program].						
24	The County shall, when	PF-4.6	RMA,				
4 4.	evaluating city General Plans for	FF- 4 .0	Planning				
	adoption, consider evidence		i lailillig				
	provided that any proposed						
	boundary expansion minimizes						
	conversion of agricultural land by						
	demonstrating that at least 80%						
	of the non-Williamson Act Land						
	within the existing UDB is						
	developed with urban uses [New						
	Program].						
25.	The County shall work with the	PF-4.6	RMA,				
	cities to develop a streamlined		Planning				
	process for review of city						
	General Plan updates and						
26	amendments [New Program]. To the extent possible, the	PF-4.7	RMA,				
20.	County will assist cities in	11-4.7	Planning				
	establishing assessment districts		r idililiig				
	as a part of annexing						
	unincorporated residential areas						
	[New Program].						
27.	The County will consider	PF-4.14	CAO;				
	exploration of processes for	PF-7.2	RMA				
	furthering revenue sharing with	PF-7.3					
	individual cities. If a revenue						
	sharing agreement is entered						
	into with an affected city, the						
	County may limit development in						
	a CACUDB, consistent with this						
20	General Plan [New Program]. The County shall send to all land	PF-6.1	County				
20.	management agencies, districts,	PF-6.2	County				
	utilities, and Native American	11-0.2					
	tribes current copies of the						
	County's General Plan and any						
	subsequent amendments [New						
	Program].						
29.	The County shall review the	PF-6.1	RMA,				
	plans of land management	PF-6.2	Planning				_
	agencies, districts, utility		J				
	providers, and Native American						
	4i						
	tribes for consistency with the General Plan and related						

Implementation	Implements	Who is	2010- 2015	2015-	2020-	On-
Implementation planning documents and provide	what Policy	Responsible	2015	2020	2030	Going
comments and alternative						
solutions where inconsistencies						
exist [New Program].						
30. Due to the extensive State and	PF-6.2	RMA				
Federal ownership in the	ERM-5.7					
County, it is noted that the	ERM-5.11					
management of these areas	ERM-5.13					
should include: provisions for continued and improved access						
through and within the County;						
continued provision of public						
recreational facilities and						
access; multi-use management						
where applicable; and						
interconnection or coordination						
of State, Federal, and local facilities and programs when						
possible [New Program].						
31. The County shall prepare a	PF-6.2	County				
resolution to be sent to land						
management agencies in the						
County stating the County's desire to be involved in all steps						
of their planning processes [New						
Program].						
32. Coordinate with military	PF-6.2	RMA				
agencies as required by SB1462						
(2004) to refer actions to						
branches of the United States Armed Forces before						
substantially amending or						
adopting the General Plan [New						
Program].						
33. The County shall exercise its	PF-6.6	RMA,				
authority over private		Planning				
development on public land as						
may be provided in MOUs with						
Federal and State agencies [New Program].						
34. During periodic updates of the	PF-7.2	RMA,				
General Plan, the County shall		Planning				_
ensure that community		· ·				
workshops are conducted						
throughout Tulare County. In						
order to ensure that the workshops are accessible to as						
many Tulare County residents						
as possible, non-English						
translation services will be						
provided as required by State						
law [New Program].	_	_				
35. The County shall periodically	PF-7.2	RMA				
evaluate the fee assessed	PF-7.3					
projects to support the						

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
maintenance of the General Plan	•	•				
[New Program]. 36. The County shall bring the Zoning and Subdivision Ordinance and other County plans into conformity with the policies of this General Plan [New Program].	PF-7.3	RMA, Planning		•		
37. The County shall work with TCAG and other agencies to create a shared planning data base that maintains updated information about planning processes currently underway, as well as land use statistics such as acres of land designated for agriculture, housing, and commercial development [New Program].	PF-7.4	RMA				
38. Standards for the placement of boundaries on diagrams shall adhere to the following rules: To the greatest extent possible, boundary lines shall be drawn on parcel lines, When a public right-of-way or railroad forms the boundary, the boundary line shall be drawn on the far edge of this right-of-way, so that all of the right-of-way is included on the more urban side of the boundary, If a boundary is drawn parallel to a public right-of-way, and the source description does not specify "from the center line of the right-of-way", then the boundary shall be drawn at the specified distance from the edge of the right-of-way. If no distance is explicitly specified, then judgment may be used to place the boundary line such that it is an extension of the property line dividing 'near-by' parcels, When the Friant-Kern Canal forms the boundary, then the boundary is at the edge of the canal so that the canal is excluded from the smaller/more urban district, When a water course forms the boundary, then the	PF-1.8 PF-2.2 PF-2.9 PF-3.2 PF-4.3 PF-4.16	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
boundary is the far edge of the river at the high water mark so that the river is included within the more urban side of the boundary, Whenever a UAB, UDB, HDB, or Regional Growth Corridors intersects a municipal services district (incorporated city, community service district, public utilities district, or County zone of benefit), then the planning area boundary shall be revised to include all of the municipal service district within the County boundary, and Whenever a County planning boundary intersects an area of developed lots that are smaller than 0.5 acres, the planning boundary shall be adjusted to include such development within the planning district [New Program].	j					
39. The County may work with any individual City to commence a review of the current land use designations and zoning districts applied in the CACUDBs with the goal of identifying, reviewing and possibly restricting, as appropriate and allowed by law, any non-agricultural uses or non-agricultural supporting uses in the CACUDB. The goal of such work program may be to remove allowed or permitted uses from the current list of special uses within the CACUDB where such uses are more appropriately defined as urban or industrial uses, while still allowing the establishment of, or retaining, uses that are directly related to the agricultural industry and are important to be located in proximity to production agriculture [New Program].	PF-4.18 PF-4.20	RMA, Planning				
40. The County may work with any individual city to pursue possible adoption of urban development standards in the CACUDB to be applied to projects approved as "agricultural related" allowed or	PF-4.10 PF-4.18 PF-4.20	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
permitted uses within the CACUDB, and coordination of such development with any County adopted long-range urban infrastructure plans of the	•	•				v
affected city [New Program].						
41. The County and any individual city may commence a review of the current land use designations and zoning districts applied in the CACUAB with the goal of identifying, reviewing and possibly restricting, as appropriate and allowed by law, non-agricultural uses or non-agricultural supporting uses in the CACUAB. The goal of such work program may be to remove, or possibly restricting, allowed or permitted uses in the current list of special uses within the CACUAB where such uses are more appropriately defined as urban or industrial uses, while still allowing the establishment of, or retaining, uses that are directly related to the agricultural industry and are important to be located in proximity to production	PF-4.19 PF-4.21	RMA, Planning				
agriculture [New Program]. 42. The County may work with an individual city to pursue possible County adoption of any long-range urban infrastructure plans of the city in order to provide for appropriate transportation and utility corridors in the CACUAB [New Program].	PF-4.12 PF-4.17	RMA, Planning				•
43. If a city proposes, provides evidence to support, pays the County costs of consideration and adoption (including but not limited to staff time, notice and hearing costs) and agrees to hold harmless, defend and indemnify the County in any challenge to, the adoption or implementation of changed County regulations, land use, or boundaries under Policies PF-4.14, the County shall consider such proposals [New Program].	PF-4.17 PF-4.18 PF-4.19 PF-4.20 PF-4.21 PF-4.22 PF-4.23 PF-4.24 PF-4.25 PF-4.26 PF-4.27	RMA, Planning				
44. If a city proposes, provides evidence to support (including the nexus study), pay the County	PF-4.14 PF-4.27	RMA, Planning				•

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
osts of consideration and						
doption (including but not						
mited to staff time, notice and						

adoption (including but not limited to staff time, notice and hearing costs), negotiates and enters into a fee participation agreement with the County and agrees to hold harmless, defend and indemnify the County in any challenge to the County adoption and collection of Development Impact Fees within the CACUDB for city facilities, the County will consider such proposal. Under such a program:

- To the extent allowed by law, the impact fees imposed by the city in the city will be equal to or be consistent with the impact fees proposed by the city for collection by the County
- The city must agree to take all steps necessary to comply with, and assist the County in complying with, the Mitigation Fee Act.
- As required by the Mitigation Fee Act, Chapter 5, Government Code sections 66000 et seq., the city will provide a nexus study that identifies the purpose of the fee and identifies the use to which the fee will to be put, including the public facilities to be financed.
- Reciprocally and under the same conditions, the city will consider the collection of Development Impact Fees within the city to offset the impact of development within the city on County facilities. [New Program].



The Tulare County General Plan, through its Component B-Prosperity, addresses the agricultural, land use, economic, and housing resources of the County. The General Plan uses communities and hamlets to accommodate new County growth while encouraging a majority of growth to occur within incorporated cities. Component B, Prosperity, is a long-range framework for public and private investment that will result in an agriculturally-rich and economically-viable County.

Prosperity Concepts

Concept 1: Agriculture

One of the most identified assets in Tulare County is the rich agricultural land on the Valley floor and in the foothills. The General Plan identifies agriculture not only as an economic asset to the County, but also as a cultural, scenic, and environmental resource to be protected.

Concept 2: Land Use

Tulare County's communities and hamlets will continue to grow and develop while natural resource lands (agriculture and open space) will be preserved. Projected population growth will require a range of housing choices, neighborhood support services, and employment-producing uses that are centrally located in communities. The County will also limit the conversion of agricultural and other natural resource lands to urban uses.

Concept 3: Economic Development

The County's economy will expand and diversify. Agriculture will remain the mainstay of the County's economy, while agriculturally-related industries and non-agricultural industries will play an increasingly larger role in the local economy. Many of the planning principles and policies in the General Plan protect existing agricultural lands and industries while providing support for advancement and diversification of agriculturally-related enterprises.

Concept 4: Housing

The purpose of the Housing Element is to identify the County's housing needs, state the counties goals and objectives with regard to housing production, rehabilitation, and conservation to meet those needs, and to define the policies and programs that the County will implement to achieve the stated goals and objectives.

Guiding Principles

Agriculture

Principle 1: Protect Agriculture

Protect valuable agricultural uses from urban encroachment [New Principle].

Principle 2: Maintain Separators

Maintain rural landscape separators between Tulare County's towns and cities [New Principle].

Land Use

Principle 1: Enhancing Communities and Hamlets

Promote land uses which improve the economic vitality and livability of Tulare County's communities and hamlets [Board of Supervisors, November 2005].

Principle 2: Urban-Rural Interface

Protect valuable agricultural and scenic natural lands from urban encroachment [Board of Supervisors, November 2005].

Principle 3: Self-Sustaining Communities

Provide a mix of land uses that promote self-sustaining communities and hamlets [New Principle].

Principle 4: Rural Separators

Maintain rural landscape separators between Tulare County's hamlets, communities, and cities [Board of Supervisors, November 2005].

Economic Development

Principle 1: Improve Quality of Life

Create and facilitate opportunities to improve the lives of all County residents [New Principle].

Principle 2: Private Investment

Create opportunities for private investment that improves the quality of life of County residents [Board of Supervisors, November 2005].

Principle 3: Economic Diversification

Diversify economic opportunities in the County's unincorporated communities, hamlets, and incorporated cities [Board of Supervisors, November 2005].

Principle 4: Protect Agricultural Economy

Protect, expand, and diversify the County's agricultural economy and diversify employment opportunities [Board of Supervisors, November 2005].

Housing

[Not included in this document. Adopted as a separate document on a schedule designed by the State Legislator.]



The Agriculture Element is divided into the following sections:

- Agriculture Preservation (Section 3.1)
- Agriculture Productivity and Employment (Section 3.2)
- Work Plan/Implementation Measures (Section 3.3)

Key Terms

The following terms are used throughout this Element to describe agriculture issues:

Agricultural Lands. Collective term for farmlands designated as Prime, Unique, Farmlands of Statewide Importance, Farmlands of Local Importance, or Grazing Land under the California Department of Conservation's Farmland Mapping and Monitoring Program.

- Prime Farmland. Farmland with the best combination of physical and chemical features able to sustain long-term agricultural production. This land has the soil quality, growing season, and moisture supply needed to produce sustained high yields.
- **Unique Farmland**. Farmland of lesser quality soils used for the production of the State's leading agricultural crops. This land is usually irrigated, but may include non-irrigated orchards or vineyards as found in some climatic zones in California.
- Farmland of Statewide Importance. Farmland similar to Prime Farmland but with minor shortcomings, such as greater slopes or less ability to store soil moisture.
- Farmland of Local Importance. Land of importance to the local agricultural economy as determined by each county's board of supervisors and a local advisory committee. For Tulare County, this is defined as "lands that produce dry-land grains (barley and wheat); lands that have physical characteristics that would quality for 'Prime' or 'Statewide Import' Farmlands except for the lack of irrigation water; and lands that currently supply confined livestock, poultry and/or aquaculture operations".
- Grazing Land. Land on which the existing vegetation is suited for the grazing of livestock.
 Rangeland used for grazing serves an important function for environmental and habitat protection.

Agricultural Preserve. Designated areas that can be protected for agricultural use by either contract (such as a Williamson Act contract), easement (such as a conservation easement), or other mechanism designed to protect the agricultural use of land for 10 or more years renewed annually.

Agriculturally-Designated Lands. Land designated on the Tulare County General Plan Land Use Diagram for agriculture (Foothill Agriculture and Valley Agriculture).

Agriculturally-Related Uses. Uses that support the production of agricultural commodities (for example: agricultural supplies, commercial processing facilities, animal husbandry, or horticulture services).

California Land Conservation Act (Williamson Act) Contract. A contract between a landowner and a city or county to restrict land within an Agricultural Preserve or Farmland Security Zone to agricultural or open space uses in return for lower than normal property tax assessments. Contracts may only be executed on lands designated as agriculture preserve or farmland security zone by the Board of Supervisors. The minimum term for Williamson Act contracts are 10 years for a regular (Agricultural Preserve) contract and 20 years for a "super" (Farmland Security Zone) contract.

Under a set of specifically defined circumstances, a contract may be cancelled without completing the process of term non-renewal. Contract cancellation, however, involves a comprehensive review and approval process, and the payment of fees by the landowner equal to 12.5 percent of the full market value of the subject property.

Contracts may be terminated in full at the option of the landowner or local government by initiating the process of term non-renewal. Under this process, the remaining contract term (9 years in the case of an original term of 10 years) is allowed to lapse, with the contract null and void at the end of the term. Property tax rates increase during the non-renewal period, starting at approximately year 5 until they reach normal (i.e., non-restricted) levels upon termination of the contract.

A property owner may request a non-renewal of the contract for a portion of the land under Contract. The County must approve the "partial" non-renewal. The part of the Contract subject to the partial non-renewal continues to be in for the balance of the term.

Expired parcels are those parcels that have previously been subject to Williamson Act contract, and have since been removed from the contract through non-renewal, cancellation, or annexation.

An agricultural preserve defines the boundary of an area within which a city or county will enter into contracts with landowners. While the State typically requires that agricultural preserves include a minimum of 100 acres (Government Code (GC) §51230) Tulare County requires that preserves only include a minimum of 20 acres.

A Williamson Act Contract covers an area created within an Agricultural Preserve. To be eligible for a Williamson Act Contract, the land may be either 'prime agricultural land' (10 acre minimum) or 'non-prime agricultural land' (40 acre minimum) (GC §51222). The requirements for prime agricultural lands are included in Williamson Act, Title 5, Division 1, Chapter 7, Government Code §51201(c), and are based on soil type or allowed agricultural land uses. Non-prime land in Tulare County is generally grazing land and is limited to agricultural or agriculture-compatible uses as defined in Tulare Board of Supervisors Resolution 89-1275 (Uniform Rules for Agricultural Preserves). Farmland Security Zones (10 acre minimum) must be prime agricultural land within an eligibility zone (within three miles of the Sphere of Influence of an incorporated city). Tulare County requirements are identical to State requirements for these parcels (GC § 51296-51297.4

Agricultural Conservation Easement. A voluntary agreement between a landowner and public agency or non-profit conservation organization. The agreement legally restricts uses of the land, such as building houses on it that would reduce or destroy its potential for agricultural production. The principal objective of an agricultural conservation easement is to safeguard the productivity of farmland and the integrity of the agricultural operation. Easements may be dedicated by the landowner or purchased by the public agency or conservation organization.

Potentially-Productive Agricultural Land. Soils which within the realm of economic possibility can be altered using certain reclamation or modification practices to make them productive for essential food crops such as grain and vegetables. Included are certain Class IV soils and soils with a Storie Index of 60-80.

Williamson Act-Prime Agricultural Land. In order to be consistent with State statutes, such as California Government Code Sections 51201 and 56064, the following lands shall qualify as prime agricultural lands:

- 1. All land which qualifies for rating as Class I or Class II in the Natural Resource Conservation Services (NRCS) land use capability classifications.
- 2. Land which qualifies for rating 80 through 100 in the Storie Index Rating.
- 3. Land which supports livestock used for the production of food and fiber and which has an annual carrying capacity equivalent to at least one animal unit per acre as defined by the United States Department of Agriculture.
- 4. Land planted with fruit or nut-bearing trees, vines, bushes, or crops which have a non-bearing period of less than five years and which will normally return during the commercial bearing period on an annual basis from the projection of unprocessed agricultural plan production not less than four hundred dollars (\$400.00) per acre.
- 5. Land which has returned from the projection of unprocessed agricultural plant production an annual gross value of no less than four hundred dollars (\$400.00) per acre for three of the previous five years.

Ranchette. Parcel typically 1.5 to 10 acres in size used primarily for residential use with small-scale agricultural activities as a secondary use.

Soil Quality. The capacity of a specific kind of soil to function, within natural or managed ecosystem boundaries, to sustain plant and animal productivity, maintain or enhance water and air quality, and support human health and habitation.

Urban Development Boundary (UDB). For cities, the County Adopted City UDB is an officially adopted and mapped County line delineating the area expected for urban growth over a 20-year period. This line may be coterminous to the Local Agency Formation Commissions Sphere of Influence. Land within a County Adopted City UDB may be appropriate for development.

For communities, hamlets, planned communities and other unincorporated areas, the UDB is a County adopted line dividing land to be developed from land to be protected for agricultural, open space, or rural uses. It serves as the official planning area for communities over a 20 year period. Land within an unincorporated UDB is assumed appropriate for development and is not subject to the Rural Valley Lands Plan or Foothill Growth Management Plan [RVLP Policy 1-1].

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For a definition of UDBs, see Chapter 2-Planning Framework.

Value-Added Agricultural Uses. Uses or facilities that increase the value of agricultural products over the cost of the raw agricultural inputs, such as canning, drying, freezing, or packaging agricultural produce for ultimate sale to consumers.

Existing Conditions Overview

Agriculture is the most important sector in Tulare County's economy. Agricultural lands (crop and commodity production and grazing) are also the County's most visible source of open space lands. As

such, the protection of agricultural lands and continued growth and production of agriculture industries is essential to all County residents.

Tulare County is one of the two most productive agricultural counties in the United States according to the latest recent agriculture report values (\$5.01 billion in 2008). The primary agricultural commodities in the County in 2008, based on total/gross value were milk, oranges, cattle, grapes, and alfalfa (source: 2008 Tulare County Annual Crop and Livestock Report prepared by the office of the Tulare County Agricultural Commissioner/Sealer). In 2006, over 1.3 million acres of land in Tulare County were classified as "agricultural land", according to the California Department of Conservation. Of this land, more than 379,762 acres were classified as "Prime Farmland". Due to conversion to other/non-agricultural uses, the amount of prime farmland in Tulare County has been declining since the Department started compiling such information in 1998. Similarly, the amount of land under Williamson Act Contracts has been declining in recent years.

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The Animal Confinement Facilities Plan (ACFP) – Phase I (adopted by the Tulare County Board of Supervisors on April 11, 2000) contains policies and standards that specifically address the location and development of dairies and other bovine animal confinement operations in Tulare County. The adopted element is incorporated by reference into this General Plan Update document as Chapter 12 and is not being as part of the General Plan 2030 Update. A copy of the adopted element is available from the Tulare County Resource Management Agency and is also available on the internet at http://generalplan.co.tulare.ca.us/

3.1 Agriculture Preservation



To promote the long-term preservation of productive and potentially-productive agricultural lands and to accommodate agricultural-support services and agriculturally-related activities that supports the viability of agriculture and further the County's economic development goals [New Goal].

AG-1.1 Primary Land Use

The County shall maintain agriculture as the primary land use in the valley region of the County, not only in recognition of the economic importance of agriculture, but also in terms of agriculture's real contribution to the conservation of open space and natural resources [ERME; Land; Issue 6; Recommendation 5, ERME; Pg 30, Modified].

AG-1.2 Coordination

The County shall coordinate its agricultural policies and programs with State and federal regulations to preserve agricultural lands [ERME, specific source unknown].

AG-1.3 Williamson Act

The County should promote the use of the California Land Conservation Act (Williamson Act) on all agricultural lands throughout the County located outside established UDBs. However, this policy carries with it a caveat that support for the Williamson Act as a tax reduction component is premised on continued funding of the State subvention program that offsets the loss of property taxes [ERME; Land; Issue 6; Recommendation 6] [ERME; Pg 30-Modified].

AG-1.4 Williamson Act in UDBs and HDBs

The County shall support non-renewal or cancellation processes that meet State law for lands within UDBs and HDBs [New Policy].

AG-1.5 Substandard Williamson Act Parcels

The County may work to remove parcels that are less than 10 acres in Prime Farmland and less than 40 Acres in Non-Prime Farmland from Williamson Act Contracts (Williamson Act key term for Prime/Non-Prime) [New Policy].

AG-1.6 Conservation Easements

The County may develop an Agricultural Conservation Easement Program to help protect and preserve agricultural lands, as defined in this Element. This program may provide for payment of an in-lieu fee sufficient to purchase a farmland conservation easement, farmland deed restriction, or other farmland conservation mechanism as a condition of approval for conservation of important agricultural land to non-agricultural use. The in-lieu fee or other conservation mechanism shall recognize the importance of land value and shall require an appropriate equivalent mitigation [New Policy].

AG-1.7 Preservation of Agricultural Lands

The County shall promote the preservation of its agricultural economic base and open space resources through the implementation of resource management programs such as the Williamson Act, Rural Valley Lands Plan, Foothill Growth Management Plan or similar types of strategies and the identification of growth boundaries for all urban areas located in the County [Urban Boundaries Element; Goal 2][Urban Boundaries Element Amendment (88-01); 1988, Modified to be a policy].

AG-1.8 Agriculture within Urban Boundaries

The County shall not approve applications for preserves or regular Williamson Act contracts on lands located within a UDB and/or HDB unless it is demonstrated that the restriction of such land will not detrimentally affect the growth of the community involved for the succeeding 10 years, that the property in question has special public values for open space, conservation, other comparable uses, or that the contract is consistent with the publicly desirable future use and control of the land in question. If proposed within a UDB of an incorporated city, the County shall give written notice to the affected city pursuant Government Code §51233 [Urban Boundaries Element; Chapter IV; C. Current and Advanced Planning; Implementation Program C-5, Urban Boundaries Element; Chapter IV; Pg; 20; 1988, Modified].

AG-1.9 Agricultural Preserves Outside Urban Boundaries

The County shall grant approval of individual applications for agricultural preserves located outside a UDB provided that the property involved meets the requirements of the Williamson Act and the regulations of Tulare County [Urban Boundaries Element; Policies Regarding Agricultural Preserves; Goal 2; Policy 2.1][Urban Boundaries Element Amendment (88-01); 1988, (Modified)].

AG-1.10 Extension of Infrastructure into Agricultural Areas

The County shall oppose extension of urban services, such as sewer lines, water lines, or other urban infrastructure, into areas designated for agriculture use unless necessary to resolve a public health situation. Where necessary to address a public health issue, services should be located in public rights-of-way in order to prevent interference with agricultural operations and to provide ease of access for operation and maintenance. Service capacity and length of lines should be designed to prevent the conversion of agricultural lands into urban/suburban uses [New Policy].

AG-1.11 Agricultural Buffers

The County shall examine the feasibility of employing agricultural buffers between agricultural and non-agricultural uses, and along the edges of UDBs and HDBs. Considering

factors include the type of operation and chemicals used for spraying, building orientation, planting of trees for screening, location of existing and future rights-of-way (roads, railroads, canals, power lines, etc.), and unique site conditions [New Policy].

AG-1.12 Ranchettes

The County shall discourage the creation of ranchettes in areas designated Valley Agriculture and Foothill Agriculture [New Policy].

(1) Also see Chapter 4-Land Use, Policy LU-3.5: Rural Residential Designations.

AG-1.13 Agricultural Related Uses

The County shall allow agriculturally-related uses, including value-added processing facilities by discretionary approvals in areas designated Valley or Foothill Agriculture, subject to the following criteria:

- 1. The use shall provide a needed service to the surrounding agricultural area which cannot be provided more efficiently within urban areas or which requires location in a non-urban area because of unusual site requirements or operational characteristics:
- 2. The use should not be sited on productive agricultural lands if less productive land is available in the vicinity;
- 3. The operational or physical characteristics of the use shall not have a significant adverse impact on water resources or the use or management of surrounding agricultural properties within at least one-quarter (1/4) mile radius;
- 4. A probable workforce should be located nearby or be readily available; and
- For proposed value-added agricultural processing facilities, the evaluation under criteria "1" above shall consider the service requirements of the use and the capability and capacity of cities and unincorporated communities to provide the required services [New Policy].
- Also see Chapter 4-Land Use, Policy LU-2.5: Agricultural Support Facilities.

AG-1.14 Right-to-Farm Noticing

The County shall condition discretionary permits for special uses and residential development within or adjacent to agricultural areas upon the recording of a Right-to-Farm Notice (Ordinance Code of Tulare County, Part VII, Chapter 29, Section 07-29-1000 and following) which is an acknowledgment that residents in the area should be prepared to accept the inconveniences and discomfort associated with normal farming activities and that an established agricultural operation shall not be considered a nuisance due to changes in the surrounding area [New Policy].

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Tulare County Ordinance No. 2931, commonly known as the Right-to-Farm Ordinance, was adopted to promote a good neighbor policy between agriculturalists and other residents by making clear what rights each has when they live near one another. The ordinance is designed to protect agricultural land uses from conflicts with non-agricultural uses, as well as to help purchasers and residents understand the inconveniences that may occur as the natural result of living in or near agricultural areas.

AG-1.15 Soil Productivity

The County shall encourage landowners to participate in voluntary programs that reduce soil erosion and increase soil productivity. To this end, the County shall promote coordination between the Natural Resources Conservation Service, Resource Conservation Districts, University of California (UC) Cooperative Extension, and other similar agencies and organizations [New Policy].

AG-1.16 Schools in Agricultural Zones

The County shall discourage the location of new schools in areas designated for agriculture, unless the School District agrees to the construction and maintenance of all necessary infrastructure impacted by the project [New Policy].

The County's authority regarding the location of schools is limited by Government Code §53094.

AG-1.17 Agricultural Water Resources

The County shall seek to protect and enhance surface water and groundwater resources critical to agriculture [New Policy].

For further information about water, see Chapter 11-Water Resources.

3.2 Agriculture Productivity and Employment

AG-2

To support increased viability of agriculture production and promote high-value, employment-intensive, and diverse agricultural production and processing in Tulare County [New Goal].

AG-2.1 Diversified Agriculture

The County shall support and encourage trends in agricultural production that shift suitable land into a variety of crops that can support a more diverse agricultural sector [New Policy].

AG-2.2 Market Research

The County shall encourage agricultural agencies and marketing cooperatives to research global and domestic markets for high-value crops capable of being produced in Tulare County [New Policy].

AG-2.3 Technical Assistance

The County shall support efforts of the UC Cooperative Extension, the Agricultural Commissioner/Sealer, and other entities to provide technical assistance to farmers attempting to shift to higher-value crops [New Policy].

AG-2.4 Crop Care Education

The County shall encourage regional workforce training programs in crop care and other related agricultural support fields [New Policy].

AG-2.5 High-Value-Added Food Processing

The County shall support accelerated development of high-value-added food processing industries [New Policy].

AG-2.6 Biotechnology and Biofuels

The County shall encourage the location of industrial and research oriented businesses specializing in biotechnologies and biofuels that can enhance agricultural productivity, enhance food processing activities in the County, provide for new agriculturally-related products and markets, or otherwise enhance the agricultural sector in the County [New Policy].

AG-2.7 Tourist-Related Agricultural Uses

The County shall support the expansion of agricultural tourism that helps maintain sites in agricultural production, provided these activities do not negatively impact on-going agricultural operations on adjacent lands [New Policy].

Also see tourism policies included in Chapter 5-Economic Development.

AG-2.8 Agricultural Education Programs

The County shall support and participate in on-going public education programs conducted by organizations such as the County Agricultural Commissioner/Sealer's Office, College of the Sequoias, UC Cooperative Extension, Farm Bureau, and industry organizations to help the public better understand the importance of the agricultural industry [New Policy].

AG-2.9 Global Marketing

The County shall support and participate in appropriate efforts to market Tulare County as a premier location for the production of globally-distributed food, fiber, and energy products [New Policy].

AG-2.10 Regional Transportation

The County shall work to improve regional transportation systems to support the movement of agricultural products locally, nationally, and globally [New Policy].

Also see Chapter 13-Transportation and Circulation and Corridor Framework Policy C-1.5: Agricultural Enterprises.

AG-2.11 Energy Production

The County shall encourage and support the development of new agricultural related industries featuring alternative energy, utilization of agricultural waste, and solar or wind farms [New Policy].

3.3 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall take the lead to work with cities and Tulare County Association of Governments (TCAG) to establish a comprehensive agricultural land mitigation program to offset impacts of agricultural land conversion to urban uses [New Program].	AG-1.1 AG-1.6 AG-1.7	RMA, Planning				
 The County shall review agricultural land preservation programs and assess their effectiveness in furthering the County's agricultural goals and policies as part of an annual report [New Program]. 	AG-1.3 AG-1.4 AG-1.5	RMA, Planning				•
3. The County shall maintain a comprehensive database of contracted agricultural preserves located within UDBs of unincorporated communities and review these preserves at regular intervals. The purpose of the review is to determine whether any unincorporated community in the County is unduly constrained or confined by land contracted under the Williamson Act. If this has occurred, the County shall encourage the land owner to file a notice of non-renewal so that the contract on the property could be terminated nine years from that date. The Williamson Act review shall be closely coordinated with the review of UDBs [Urban Boundaries Element; V. Policies Regarding Agricultural Preserves; Goal 2; Policy 2.1] [Urban Boundaries Element Amendment (88-01); 1988 (Modified)].	AG-1.3 AG-1.4 AG-1.5 AG-1.8	RMA, Planning				
4. The County of Tulare shall serve Notices of Non-Renewal of Land Conservation Contracts in conformance with California Government Code § 51245 through 51246, for properties that do not meet the minimum	AG-1.5	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
parcels sizes set forth under § 51222 of the California Government Code, i.e. at least 10 acres in size in the case of prime agricultural land or at least 40 acres in size in the case of non prime agricultural land [New Program].	J				.520	
5. The County shall work with TCAG and the cities to establish criteria for the locations for agricultural conservation easements [New Program].	AG-1.6	RMA, Planning				
6. The County shall continue to use the Rural Valley Lands Plan Parcel Evaluation Procedure to evaluate changes to agricultural zoning as per RVLP Policy-1.1: Development Intensity. The point total shall be considered along with other relevant information to determine the establishment and expansion of UDBs only [New Program].	AG-1.7 AG-1.8 AG-1.9 AG-1.10 PF-2.2 PF-3.2 PF-4-3	RMA, Planning				
7. The County shall coordinate with Local Area Formation Commission (LAFCo) and TCAG to closely monitor the amount of agriculture lands converted annually to urban and other nonagricultural uses. This data will be reported as a feature of the Annual Report prepared pursuant to Policy PF-7.1: Annual Review, and shall be a comparative assessment of development efficiency, such as population per acre, for each community and hamlet [New Program].	AG-1.7 PF-7.1	RMA, Planning				
8. The County shall request LAFCo to adopt rules which discourage extension of sewer and water services into agricultural areas [New Program].	AG-1.10	RMA, Planning				
9. The County shall consider implementing an Agricultural Buffer Program which will help stabilize edge conditions, protect agricultural operations, and moderate the untimely conversion of farmland to urban development. To do so, the County shall identify interested stakeholder groups, including	AG-1.11	RMA, Planning; Agricultural Commission er/Sealer				

land a second of	Implements	Who is	2010-	2015-	2020-	On-
· · · · · · · · · · · · · · · · · · ·	what Policy	Responsible	2015	2020	2030	Going
Implementation the Tulare County Farm Bureau, the Building Industry Association, the Department of Pesticide Regulation, and others to conduct workshops to resolve the following types of implementation issues: Distance: to be determined, Stabilization of edge condition, Types of operation, Types of land uses (i.e. schools, etc.) Building orientation, Planting of trees for screening, Location of existing and future rights-of-way, Types of uses allowed inside the buffer-zone, Unique site conditions, Responsibility for maintenance, Scale of development, Mechanism for exemptions, and Implementation targeted for 2010-2015. When implemented, all new discretionary development shall be required to provide an agricultural buffer transition area	what Policy	Responsible	2015	2020	2030	Going
[New Program].						
10. Whenever new or updated community, hamlet, sub-area or redevelopment plans are contemplated, existing non-conforming uses shall be identified as a part of the planning effort [New Program].	AG-1.13 PF-1.10	RMA, Planning				•
11. The County shall compile and provide information to the local real estate industry to help make the public aware of the right-to-farm provisions in the County [New Program].	AG-1.14	RMA, Planning				
12. During the General Plan referral (GPR) and California Environmental Quality Act (CEQA) processes for new schools in agricultural areas, the County shall indicate to the School District which roadways and other public facilities and services require further analysis and cost considerations [New	AG-1.15	RMA: Planning, Roads, and Engineering			(Part II)	

Tulare County General Plan

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Program].						
13. The County shall amend the Zoning Ordinance to provide for agriculturally related energy production industries [New Program].	AG-2.11	RMA, Planning				
14. The County shall continue to use an Agricultural Advisory Committee as the formal advisory body for issues relating to agricultural zones and agriculture in Tulare County [New Program].	Chapter 3	Agricultural Advisory Committee				•

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The Land Use Element is divided into two major sections. The first major section describes the County's Land Use Diagram, the land use designations that are shown on the diagram, and related standards for development. The second major section sets out Goals, Policies, and Work Plan/ Implementation Measures organized under the following eight headings:

- Growth and Development (Section 4.1)
- Resource Uses (Section 4.2)
- Residential Uses (Section 4.3)
- Commercial Development (Section 4.4)
- Industrial Development (Section 4.5)
- Public/Institutional Development (Section 4.6)
- Community Design (Section 4.7)
- Work Plan/Implementation Measures (Section 4.8)

Key Terms

The following terms are used throughout this element to describe land use issues:

Agricultural Uses. The growing of food and fiber and the raising of livestock and poultry.

Agriculturally-Related Uses. Uses that support agricultural production or processing (e.g., agricultural supply firm, commercial processing facilities that serve the agricultural community, etc.).

Big Box Retail. Any large store format that is larger than a specified threshold of square footage in size and is an anchor for the smaller retail or services. Generally, this threshold ranges from as low as 60,000 square feet to 200,000 square feet. Big box retail stores may include discount department stores, grocery stores, warehouse clubs, outlet stores, or niche market stores offering a large selection of items in a particular category or any combination of retail or services.

Determination of Land Use Designation. When there is a need for interpretation of a land use designation due to multiple land use designations on a property as shown on the Land Use Diagram, the Planning Commission shall have interpretative authority. Where there is a disagreement over interpretation, the Board of Supervisors shall have final authority over interpretation of a land use designation.

Employee Housing. Any portion of any housing accommodation, or property upon which a housing accommodation is located, as defined in the California Health and Safety Code §17008.

Farmworker Housing. Any housing or living accommodation or camping facilities maintained in connection with any work or place where farm work is being performed, providing for the housing of five or more agricultural employees.

General Plan Amendments. State law limits amendments to the General Plan to four (4) times per calendar year, with certain exceptions as provided by State Law. The County has established an amendment schedule and process that is in compliance with State Law. The Resource Management Agency (RMA) – Planning Branch shall be responsible for the administration of this process.

Land Use Diagrams. A variety of diagrams that are a graphic expression of a general plan's goals and policies concerning the distribution of land uses, urban design, infrastructure, etc. A diagram must be consistent with the general plan text (§65300.5) and should have the same long-term planning perspective as the rest of the general plan. It is generally detailed enough so that various users of the general plan and its diagrams can come to the same general conclusion but also allow a degree of flexibility in decision-making as times change.

Land Use Designation. An applied policy on the General Plan Land Use Diagrams that defines allowable uses and development standards for agricultural, residential, commercial, industrial development, and other basic categories of land use.

Leadership in Energy and Environmental Design (LEED) Certification or Rating System. LEED certification is the recognized standard for measuring building sustainability, and provides developers with a way to demonstrate that a building project has achieved its environmental goals and the building is performing as designed. The LEED green building rating system, developed and administered by the U.S. Green Building Council (USGBC), is intended to promote design and construction practices that increase profitability while reducing the negative environmental impacts of buildings and improving occupant health and well-being. Getting certified allows developers to take advantage of a growing number of State and local government incentives.

The LEED rating system offers four certification levels for new construction that correspond to the number of credits accrued in five green design categories: sustainable sites, water efficiency, energy and atmosphere, materials and resources, and indoor environmental quality.

Leadership in Energy and Environmental Design for Neighborhood Development (LEED-ND). The U.S. Green Building Council, the Congress for the New Urbanism, and the Natural Resources Defense Council (NRDC) are in the process of developing the LEED-ND rating system. The LEED-ND rating system, to be launched in 2009, will combine smart growth, new urbanism, and green building principles into the first national standard for neighborhood design.

Major Waterway. Any navigable body of water.

Mixed Use. Any combination of retail/commercial, service, office, residential, hotel, or other use in the same building or on the same site typically configured in one (1) of the following ways:

- Vertical Mixed Use. A single structure with the above floors used for residential or office use and a portion of the ground floor for retail/commercial or service uses.
- **Horizontal Mixed Use Attached**. A single structure which provides retail/commercial or service use in the portion fronting the public or private street with attached residential or office uses behind.
- Horizontal Mixed Use Detached. Two (2) or more structures on one (1) site which provide retail/commercial or service uses in the structure(s) fronting the public or private street, and residential or office uses in separate structure(s) behind or to the side.

Natural Resource Lands. Lands generally designated and devoted to agriculture, grazing, resource extraction, and other open space uses.

Parcel (Lot). A lot, or continuous group of lots, in single ownership or under single control, usually considered a unit for purposes of development.

River-bank/River-edge. The lateral confines (channel margins) during all but flood stage of a river.

Shallow Soils. Soils which are 10 to 20 inches in depth, with a limited water holding capacity.

Slope. The rate of rise or fall of the natural terrain, expressed as a percentage, of an area with a single direction of slope. Simple slope is measured by the following formula: simple slope = (V/H) X 100 where V = vertical distance between the highest elevation and lowest elevation of a straight line drawn perpendicular to the sloping surface; H = horizontal distance of a straight line drawn perpendicular to the sloping surface.

Sprawl. An inefficient pattern of land use conversion in which the growth rate of urbanized land significantly exceeds the rate of population growth over a specified time period. Typically sprawl is an auto-dependent, single use, often discontinuous, low-density development pattern.

Supercenter. Supercenters typically average about 250,000 square feet in size and are considerably larger than big box outlets. Supercenters contain a full sized grocery store and full size discount retail store under the same roof. The average supercenter is approximately six acres with required parking spaces four to seven times larger.

Unstable Soils. Soils which have a greater potential for sediment yield.

Value-Added Agricultural Uses (Processing Facilities). Uses or facilities that increase the value of agricultural produce over the cost of raw produce, such as canning, drying, freezing, or packaging agricultural produce for ultimate sale to consumers.

Existing Conditions Overview

As of 2006, Tulare County encompasses over 4,839 square miles of land. Federal lands including wilderness, national forests, monuments, and parks make up approximately 52.2 percent, the largest percentage found in the County. Agricultural uses, which include row crops, orchards, dairies, and grazing lands on the valley floor and in the foothills total over 2,080.7 square miles or approximately 43 percent of the entire County. Other uses such as County parks, urban uses in incorporated cities, communities, hamlets, and infrastructure rights-of-way, etc. make up the remaining land in the County.

Land Use Diagram and Standards

The Tulare County Land Use Diagram consists of several diagrams. The diagram that is broadest in scope is the Countywide Land Use Diagram, which depicts designations for resource lands primarily on the San Joaquin Valley floor, in the western foothills and mountains (see Figure 4-1: Tulare County Planning Areas). The remainder of the County is covered by Land Use Diagrams for Community Plan Areas, the Kings River Plan, Mountain Sub-areas, and County Adopted City General Plan areas. The final component of the Land Use Diagrams consists of Land Use Designations. See Table 4-1: Land Use Designation Matrix and Table 4.2: Countywide Land Use Designation Matrix.

When there is a need for interpretation to the General Plan Land Use Designation and/or goals and policies of the General Plan, the Planning Commission will have interpretative authority. If there is a disagreement over interpretation, the Board of Supervisors will have final authority over interpretation. The various Land Use Diagrams in the Land Use Element, area plans, and Community Plans have generally employed a similar set of land use designations although not every Land Use Diagram uses every designation. Since the General Plan was originally adopted (1964), several regional and

Community Plans have been adopted, each with its own set of land use and development standards. The result is that by 2005 Tulare County was using over 60 separate land use designations. It is the intent of this Land Use Element to establish a common set of land use designations that will be utilized in all future County plans and future updates of existing plans. This uniform set of land use and development standards will be used in all updates and new planning efforts including the General Plan, Area Plans, Community Plans, Hamlet Plans, Corridor Plans, Sub-area Plans, Planned Community Areas, and County Adopted City General Plans.

State planning law requires General Plans to establish "standards of population density and building intensity" for the various land use designations in the plan (Government Code § 65302(a)). To satisfy this requirement, the General Plan includes such standards for each land use designation appearing on the Land Use Diagram. Table 4-1 provides the land use designations and standards used in Tulare County. Following are explanations of how these standards operate.

Residential Development

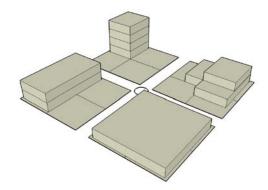
Standards of development density for residential uses are stated as the allowable range of dwelling units per gross acre. The term acre refers to gross acre and includes all land (including streets and rights-of-way), streams, rivers, canals, and other geographical features, designated for a particular residential use, while net acreage excludes streets and rights-of-way and geographical features. In urban areas, net acreage is normally 20 to 25 percent less for a given area than gross acreage. In rural areas and open space areas, the difference between net and gross can be as low as five percent. Net acreage is the standard typically used in zoning, while gross acreage is more commonly used in General Plan designations.

Standards of population density for residential uses can be derived by multiplying the maximum allowable number of dwelling units per gross acre by the average number of persons per dwelling unit assumed for the applicable residential designation. According to the California Department of Finance the average household size in Tulare County in 2006 was 3.27 persons per household.

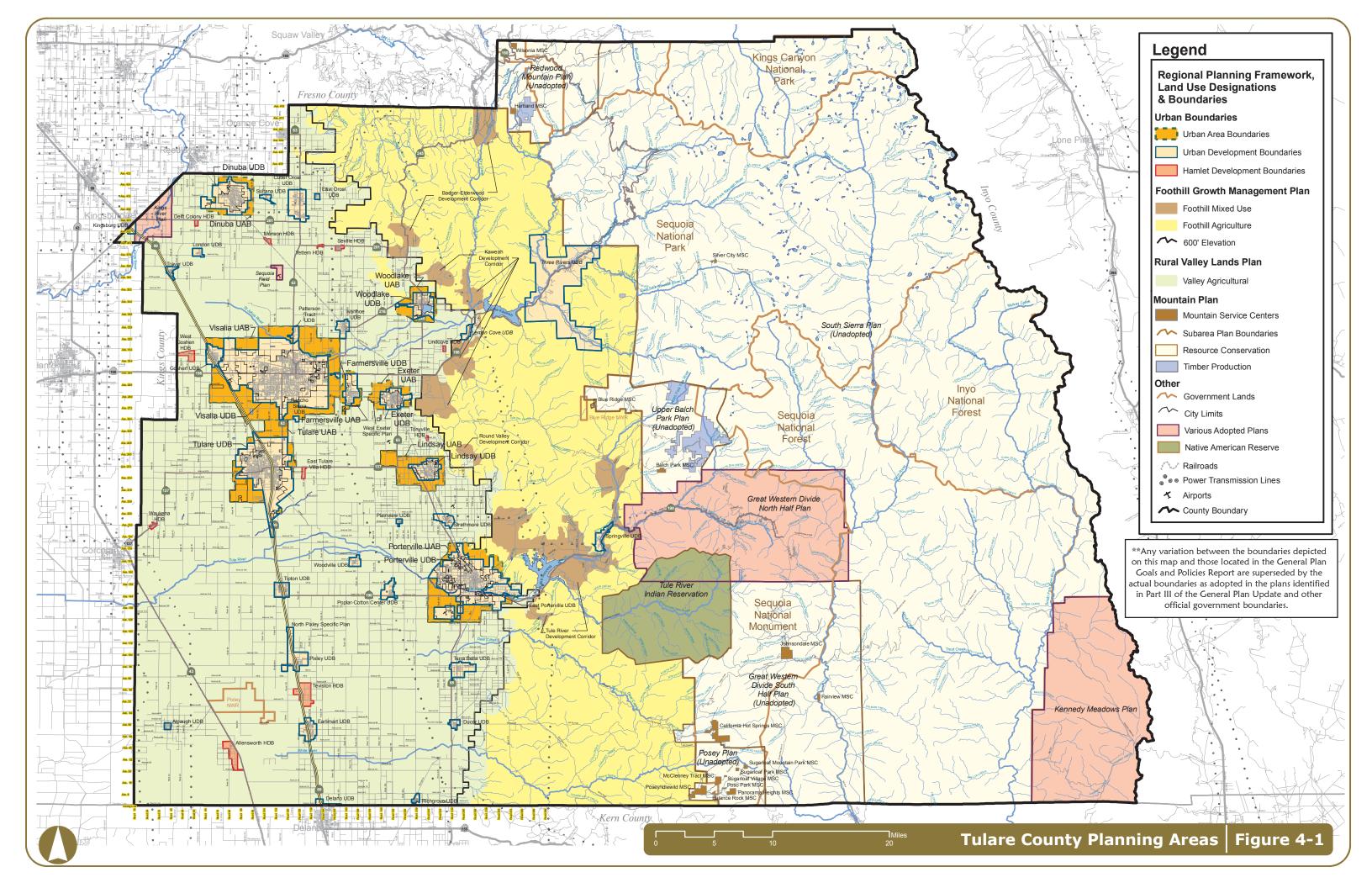
Non-Residential Development

Standards of building intensity for non-residential uses such as commercial and industrial development are stated as maximum floor-area ratios (FARs). A floor-area ratio is the ratio of the gross building square footage on a lot to the net square footage of the lot (or parcel).

For example, on a lot with 10,000 net square feet of land area, an FAR of 1.00 will allow 10,000 square feet of gross building floor area to be built, regardless of the number of stories in the building (e.g., 5,000 square feet per floor on two floors or 10,000 square feet on one floor). On the same 10,000-square-foot lot, an FAR of 0.50 would allow 5,000 square feet of floor area, and an FAR of 0.25 would allow 2,500 square feet. The diagram below shows graphically how various building configurations representing an FAR of 1.00 could cover a lot.



Text continued on Page 4-15.



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Table 4.1 Land Use Designations

Table 4.1 Land Use D				Maximum	Where Allowed				
Land Use Designations	Land Use Label	Minimum Lot Size	Dwelling Units Per Acre (DU/Acre) ¹	Floor Area Ratio (FAR) ¹	CAC UDB ²	Community ³	Hamlet⁴	Other Unincorporated	
Resource ⁵									
Valley Agricultural ⁶	VA	10-80 Acres	1 Unit/10 Acres Max.	0.02				F/K/R/UABs	
Foothill Agricultural	FA	160 Acres	1 Unit/80 Acres Max.	0.02 ⁷		Three Rivers		F/R	
Resource Conservation	RC	160 Acres	1 Unit/40 Acres Max.	0.02		•	■8	All	
Timber Production	TP	160 Acres		0.02				M	
Native American Reserve	NAR							TRIR	
Urban Reserve	UR		1 Unit/10 Acres Max.	0.02	•	•	■8		
Residential ⁹									
Rural Residential ¹⁰	RR		1 Unit/1 or 10 Acres		•	•		K/M	
Mountain Residential ¹⁰	MR		1 Unit/1 Additional Unit for every 40 Acres					М	
Low Density Residential ¹⁰	LDR		1 – 4						
Low-Medium Density Residential	LMDR		1 – 8			•	■8	К	
Medium Density Residential	MDR		4 – 14			•	■8	М	
Medium-High Density Residential	MHDR		10 – 20			•			
High Density Residential	HDR		14 – 30			•	■8		

Table 4.1	Land Use Designations	Continued
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			Daniellin in Harita	Maximum		Wher	e Allowed	1
Land Use Designations	Land Use Label	Minimum Lot Size	Dwelling Units Per Acre (DU/Acre) ¹	Floor Area Ratio (FAR) ¹	CAC UDB ²	Community ³	Hamlet⁴	Other Unincorporated
Commercial								
Neighborhood Commercial	NC			0.50		•		K/M
General Commercial	GC			0.50			■8	M
Community Commercial	СС			0.50				
Highway Commercial	HC			0.50			■8	С
Town Center	TC		10 – 30	2.00				
Service Commercial	SC			0.50			■8	
Office Commercial	ОС			0.50				
Commercial Recreation	CR			0.50			■8	C/K/M
Mixed Use								
Mixed Use ⁴	MU		1 – 30	0.50		•	•	C/M
Foothill Mixed Use ⁷	FMU		7	7				F
Planned Community Area	PCA	TBD	1-30	2.00				C/F/R/M
Industrial								
Light Industrial	LI			0.50			■8	C/M
Heavy Industrial	HI			0.50		•	-	C/M
Public		<u> </u>	•	•		•		•
Public/Quasi-Public	P/QP				•	•	•	C/K/P ¹¹ /M
Public Recreation	PR					•	•	K/M

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C=Regional Corridor, F=Foothill Growth Management Plan, K=Kings River, M=Mountain Sub-area Plans, P= Sequoia Field Land Use and Public Buildings Element, R=Rural Valley Lands Plan, TRIR=Tule River Indian Reservation

- 1) Increased density or intensity above that specified may be permitted pursuant to an adopted community plan, master development plan, or specific plan to achieve planning goals as set forth in this General Plan.
- 2) Urbanized uses under the Urban Reserve (UR), Rural Residential (RR), Low-Medium Density Residential (LMDR), Medium Density Residential (MDR), High Density Residential (HDR), Highway Commercial (HC), Service Commercial (SC), Commercial Recreation (CR), Light Industrial (LI), Heavy Industrial (HI), Public/Quasi-Public (P/QP), and Public Recreation (PR) designations inside County Adopted City Urban Development Boundary (UDBs) are only allowed as provided for in Chapter 2-Planning Framework.
 - Minimum lot sizes for residential uses: public water and onsite septic 12,500 square feet; onsite water and septic 1 acre; and well and sewer 8,000 square feet or 20,000 square feet of lot coverage, whichever is greater.
- 3) Table 4.2: Countywide Land Use Designation Matrix, cross-references existing community plan land uses with the land uses defined in this table, however, these uses will not be in effect until a community plan is updated or prepared.
- 4) Mixed Use (MU) developments may include residential uses, as allowed by the designation, and commercial services that do not impact the provision of services to existing development.
- 5) For Resource designations, FAR is intended to represent the building intensity for the area so designated and not on a per parcel FAR basis. FAR does not apply to facilities necessary for resource production.
- 6) Except as Exempt by the RVLP Checklist.
- 7) Please see Part II, Area Plans, Foothill Growth Management Plan for allowed uses and development standards in the foothill development corridors. Maximum density and intensity are determined based on site capacity analyses conducted in accordance with the procedures and standards set forth in Part II, Chapter 3 (FGMP).
- 8) These uses may be used if a hamlet chooses a traditional plan approach in accordance with Policy PF-3.4: Mixed use Opportunities.
- 9) Increased density or intensity above that specified may be permitted pursuant to an adopted community plan or specific plan to achieve planning goals as set forth in this General Plan.
- 10) Exception for number of dwelling units on slopes greater than 30% (see written description of Land Use type).
- 11) In accordance with the PC Zone, not less than 200 contiguous acres.
- 12) Only as defined by the Sequoia Field Land Use and Public Buildings Element.

Table 4.2	Countywide Land	Use Designation Matrix

GP Update Land Use Designation	Framework Area	Existing Plan and Land Use Designation
Resource		
Valley Agriculture	KRP/ RVLP/ UAB/ UDB	Dinuba CACGP: Agriculture; Exeter CACGP: Agriculture; Farmersville CACGP: Agriculture/Open Space; FGMP: Valley Agriculture Extensions; Kings River AP: Agricultural; Lindsay CACGP: Agricultural; Porterville CACGP: Agriculture; RVLP: Agriculture; Tulare CACGP: Agriculture; Visalia CACGP: Agriculture; Woodlake CACGP: Agriculture.
Foothill Agriculture	FGMP/ UDB	FGMP: Extensive Agriculture, Foothill Extensions; Three Rivers CP: Agriculture.
Resource Conservation	KRP/ MFP/ UDB	Great Western Divide North Sub-AP: Resource Management/Conservation, Open Space; Kennedy Meadows Sub-AP: Resource Conservation; Kings River AP: Designated Floodway; Springville CP: Designated Floodway Overlay.
Timber Production	MFP	None
Native American Reserve	FGMP/ MFP	None
Urban Reserve	UDB	Culter-Orosi CP: Residential Reserve, Industrial Reserve; Dinuba CACGP: Residential Reserve, Industrial Reserve; Exeter CACGP: Urban Reserve; Goshen CP: Residential Reserve; Ivanhoe CP: Residential Reserve, Industrial Reserve, Industrial Reserve; Poplar/Cotton CP: Residential Reserve, Commercial Reserve, Industrial Reserve; Strathmore CP: Residential Reserve, Commercial Reserve, Industrial Reserve; Terra Bella-Ducor CP: Residential Reserve, Commercial Reserve, Industrial Reserve; Traver CP: Residential Reserve, Industrial Reserve, Industria
Residential		
Rural Residential	KRP/ UAB/ UDB	Dinuba CACGP: None; Exeter CACGP: Rural Residential; Farmersville CACGP: Residential; Kings River AP: Rural Residential/ Recreation Opportunity Area; Lindsay CACGP: Rural Residential; Porterville CACGP: Rural Density Residential; Springville CP: Low Density Residential; Three Rivers CP: Low Density Residential, Medium Density Residential, Individual Mobile Homes; Tulare CACGP: Large Lot Residential; Visalia CACGP: Rural Residential; Woodlake CACGP: Rural Residential.
Mountain Residential	MFP	Great Western Divide North Sub-AP: Mountain Residential-5ac/min, Mountain Residential-20,000sq./min.; Kennedy Meadows Sub-AP: Mountain Residential-5ac/min.
Low Density Residential	KRP/ UDB	Dinuba CACGP: Low Density Residential; Farmersville CACGP: Low Density Residential; Kings River AP: Residential, Residential (A), Kings River Golf Course and Country Club; Three Rivers CP: High Density Residential.

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Table 4.2 Countywide Land Use Designation Matrix Continued

GP Update Land Use Designation	Framework Area	Existing Plan and Land Use Designation
Low-Medium Density Residential	UDB	Culter-Orosi CP: Low Density Residential; Dinuba CACGP: Medium Density Residential; Earlimart CP: Low Density Residential; Exeter CACGP: Low Density Residential/Single Family Residential; Farmersville CACGP: Residential; Goshen CP: Residential; Ivanhoe CP: Low Density Residential; Lindsay CACGP: Low Density Residential; Pixley CP: Low Density Residential; Poplar/Cotton CP: Low Density Residential; Porterville CACGP: Low Density Residential; Richgrove CP: Residential; Springville CP: Medium Density Residential; Strathmore CP: Low Density Residential; Terra Bella-Ducor CP: Low Density Residential; Tulare CACGP: Low Density Residential; Visalia CACGP: Planned Residential; Woodlake CACGP: Low Density Residential.
Medium Density Residential	MFP/ UDB	Culter-Orosi CP: Medium Density Residential; Exeter CACGP: Medium Density Residential/Multifamily Residential; Goshen CP: Multifamily Residential, Mobile Homes Overlay in Multifamily Residential; Great Western Divide North Sub-AP: Multiple Family Residential; Ivanhoe CP: Medium Density Residential; Lindsay CACGP: Medium Density Residential; Pixley CP: Medium Density Residential; Poplar/Cotton CP: Medium Density Residential; Porterville CACGP: Medium Density Residential; Richgrove CP: Residential; Springville CP: Planned High Density Residential; Strathmore CP: Medium Density Residential; Terra Bella-Ducor CP: Medium Density Residential; Three Rivers CP: Multiple Family Residential; Traver CP: Medium Density Residential; Tulare CACGP: Multifamily Residential; Visalia CACGP: Planned Residential; Woodlake CACGP: Medium Density Residential.
Medium-High Residential	UDB	None
High Density Residential	UDB	Culter-Orosi CP: High Density Residential; Earlimart CP: High Density Residential; Ivanhoe CP: High Density Residential; Lindsay CACGP: High Density Residential; Pixley CP: High Density Residential; Poplar/Cotton CP: High Density Residential; Porterville CACGP: High Density Residential; Richgrove CP: Residential; Strathmore CP: High Density Residential; Terra Bella-Ducor CP: High Density Residential; Visalia CACGP: Planned Residential; Woodlake CACGP: High Density Residential.
Commercial		
Neighborhood Commercial	KRP/ MFP/ UDB	Culter-Orosi CP: Neighborhood Commercial; Dinuba CACGP: Neighborhood Commercial; Exeter CACGP: Neighborhood Commercial; Great Western Divide North Sub-AP: Neighborhood Commercial; Ivanhoe CP: Neighborhood Commercial; Kings River AP: Neighborhood Commercial; Lindsay CACGP: Neighborhood Commercial; Porterville CACGP: Neighborhood Commercial; Woodlake CACGP: Neighborhood Commercial.

Table 4.2 Countywide Land Use Designation Matrix Continued

GP Update Land Use Designation	Framework Area	Existing Plan and Land Use Designation ¹
General Commercial	MFP/ UDB	Earlimart CP: General Commercial; Exeter CACGP: General Commercial; Farmersville CACGP: General Commercial; Goshen CP: Community Commercial; Great Western Divide North Sub-AP: General Commercial; Ivanhoe CP: Commercial; Pixley CP: Commercial; Poplar/Cotton CP: Commercial; Richgrove CP: Commercial; Springville CP: Planned Community Commercial; Strathmore CP: General Commercial; Terra Bella-Ducor CP: Commercial; Three Rivers CP: Community Commercial; Traver CP: Commercial; Tulare CACGP: General Commercial; Visalia CACGP: Local Retail Commercial; Woodlake CACGP: Commercial Service.
Community Commercial	UDB	Culter-Orosi CP: General Commercial; Porterville CACGP: General Commercial; Visalia CACGP: Regional Retail Commercial.
Highway Commercial	UDB	Dinuba CACGP: Highway Commercial; Earlimart CP: Highway Commercial; Farmersville CACGP: Highway Commercial; Goshen CP: Highway Commercial; Lindsay CACGP: Highway Commercial; Strathmore CP: Highway Commercial; Woodlake CACGP: Highway Commercial.
Town Center	UDB	Dinuba CACGP: Central Commercial; Exeter CACGP: Central Commercial; Lindsay CACGP: Central Commercial; Woodlake CACGP: Central Commercial.
Service Commercial	UDB	Culter-Orosi CP: Service Commercial; Dinuba CACGP: Service Commercial; Earlimart CP: Service Commercial; Exeter CACGP: General Commercial; Farmersville CACGP: Service Commercial; Goshen CP: Service Commercial; Ivanhoe CP: Commercial; Lindsay CACGP: Service Commercial; Pixley CP: Commercial; Poplar/Cotton CP: Commercial; Porterville CACGP: Heavy Commercial; Strathmore CP: Service Commercial; Terra Bella-Ducor CP: Commercial; Traver CP: Commercial; Visalia CACGP: Service Commercial.
Office Commercial	UDB	Culter-Orosi CP: Office; Porterville CACGP: Professional and Office; Visalia CACGP: Professional Office.
Commercial Recreation	KRP/ MFP/ UDB	Goshen CP: Private Recreation; Great Western Divide North Sub-AP: General Commercial; Kennedy Meadows Sub-AP: Mountain Commercial; Kings River AP: Commercial-Recreation, Private Recreation; Springville CP: Planned Recreation Commercial; Three Rivers CP: Commercial Recreation; Visalia CACGP: Commercial Recreation.
Mixed Use		
Mixed Use	HDB/ MFP/ UDB	Allensworth HP; Alpaugh CP; Balance Rock MSC; Balch Park MSC; Blue Ridge MSC; California Hot Springs/Pine Flat MSC; Camp Nelson MSC; Coffee Camp MSC; Delft Colony HP; East Orosi CP; East Tulare Villa HP; Johnsondale MSC; Fairview MSC; Hart MSC; Lemon Cove CP; Lindcove HP; London CP; McClenney Tract MSC; Mineral King MSC; Monson HP; Panorama Park MSC.; Pine Flat MSC; Plainview CP; Ponderosa MSC; Posey/Idlewild MSC; Poso Park MSC; Seville HP; Silver City MSC; Sugerloaf Mountain Park MSC; Sugarloaf Park MSC; Sugarloaf Village MSC; Teviston HP; Tipton CP; Tonyville HP; Waukena HP; West Goshen HP; Wishon MSC; Wilsonia MSC; Woodville CP; Yettem HP.

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Table 4.2 Countywide Land Use Designation Matrix Continued

GP Update Land Use Designation	Framework Area	Existing Plan and Land Use Designation
Foothill Mixed Use	FGMP	FGMP: Development Corridor.
Planned Community Area	UDB	None
Industrial		
Light Industrial	UDB	Culter-Orosi CP: Industry; Dinuba CACGP: Limited Industrial, General Industrial; Earlimart CP: Industry; Exeter CACGP: Industrial; Farmersville CACGP: Industrial; Goshen CP: Industrial, Low Intensity Commercial/Industrial; Ivanhoe CP: Industrial; Lindsay CACGP: Manufacturing, Service Commercial/ Light Manufacturing; Pixley CP: Planned Industrial/ Commercial, Industrial; Poplar/Cotton CP: Industrial; Porterville CACGP: Industrial; Richgrove CP: Industrial; Strathmore CP: Industrial; Terra Bella-Ducor CP: Industrial; Three Rivers CP: Light Industrial; Traver CP: Industrial; Tulare CACGP: General Industrial, Service Commercial; Visalia CACGP: Industrial, Light Industrial; Woodlake CACGP: General Industrial.
Heavy Industrial	UDB	Culter-Orosi CP: Industry (subject to a Special Use Permit); Dinuba CACGP: General Industrial; Earlimart CP: Industry (subject to a Special Use Permit); Exeter CACGP: Industrial; Farmersville CACGP: Industrial; Goshen CP: Industrial; Lindsay CACGP: Planned Manufacturing (subject to a Special Use Permit); Pixley CP: Industrial; Poplar/Cotton CP: Industrial (subject to a Special Use Permit); Porterville CACGP: Industrial; Terra Bella-Ducor CP: Industrial; Traver CP: Industrial (subject to a Special Use Permit); Tulare CACGP: General Industrial; Visalia CACGP: Industrial; Woodlake CACGP: General Industrial.
Public		
Public/Quasi-Public	KRP/ MFP/ UDB	Culter-Orosi CP: Quasi-Public Uses; Dinuba CACGP: Community Facilities; Earlimart CP: Quasi-Public Uses; Exeter CACGP: Public/Quasi-Public; Farmersville CACGP: Public/ Quasi-Public; Goshen CP: Schools and Parks; Great Western Divide North Sub-AP: Quasi-Public; Ivanhoe CP: Public; Kings River AP: Public; Lindsay CACGP: Parks and Schools, Public/Semi-Public; Pixley CP: Public/Quasi-Public; Poplar/Cotton CP: Public/Quasi-Public; Porterville CACGP: Public; Richgrove CP: Public/Quasi-Public; Springville CP: Public/Quasi Public; Strathmore CP: Public; Terra Bella-Ducor CP: Public/Quasi Public; Traver CP: Quasi-Public; Tulare CACGP: Public Facilities; Visalia CACGP: Quasi-Public; Woodlake CACGP: Public Facilities.
Public Recreation	UDB	Culter-Orosi CP: Parks/ Open Space; Earlimart CP: Parks/ Open Space; Exeter CACGP: Open Space; Juvenile Detention Facility-Sequoia Field Land Use and Public Buildings Element: Major Public and Semi-Public Facility; Porterville CACGP: Recreation and Open Space; Sequoia Field Land Use and Public Buildings Element: Major Public and Semi-Public Facilities; Three Rivers CP: Parks and Recreation; Tulare CACGP: Recreation; Visalia CACGP: Parks; Woodlake CACGP: Parks and Recreation.

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^{1.} CACGP=County Adopted City General Plan, AP=Area Plan, CP=Community Plan, MSC=Mountain Service Center, HP=Hamlet Plan, RVLP=Rural Valley Lands Plan, UDB=Urban Development Boundary, UAB=Urban Area Boundary, FGMP=Foothill Growth Management Plan, MFP=Mountain Framework Plan, KRP=Kings River Plan

Resource Land Use Designations

Valley Agriculture (VA)

This designation establishes areas for intensive agricultural activities on prime valley agricultural soils and other productive or potentially productive valley lands where commercial agricultural uses can exist without conflicting with other uses, or where conflicts can be mitigated. Uses typically allowed include irrigated crop production, orchards and vineyards; livestock; resource extraction activities and facilities that directly support agricultural operations, such as processing; and other necessary public utility and safety facilities. Allowable residential development includes one principal and one secondary dwelling unit per parcel for relative, caretaker/employee, or farm worker housing. This designation is located primarily outside UDBs on the valley floor. The RVLP generally applies to the central valley below the 600-foot elevation contour line outside the County's UDBs and HDBs (see RVLP Part II page 1-1). The following standards apply to all parcels designated as valley agriculture except those parcels deemed non-viable in accordance with the procedures set forth in Part II-Chapter 1 (RVLP). Maximum density, intensity, and parcel size for non-viable parcels is determined in accordance with the procedures set forth in Part II-Chapter 1 (RVLP).

Minimum Parcel Size: 10-80 Acres

Maximum Density: 1 dwelling unit per 10 acres

One additional unit may be allowed for every 20 additional acres over the minimum parcel size

Maximum Intensity: 0.02 FAR

Foothill Agriculture (FA)

This designation establishes areas for agricultural activities primarily located in the foothill and mountain regions where extensive commercial agricultural uses can exist without conflicting with other uses, or where conflicts can be mitigated. Uses typically allowed include orchards and vineyards, grazing of cattle, horses, sheep, and goats on grazing lands, resource extraction activities, facilities that directly support agricultural operations, and other necessary public utility and safety facilities. Allowable residential development includes one principal and one secondary dwelling unit per 160 acres, for relative, caretaker/employee, or farm worker housing. This designation is located primarily outside UDBs and foothill development corridors, in the foothills. The Foothill Growth Management Plan applies to all lands designated Foothill Agriculture except those lands located in the Community Plan areas.

Minimum Parcel Size: 160 Acres

Maximum Density: 1 dwelling unit per 80 acres

One additional unit may be allowed for every 40 additional acres over 160 acres

Maximum Intensity: 0.02 FAR

Resource Conservation (RC)

This designation is intended to identify and protect open space lands including State and National forests and parks, Bureau of Land Management lands, and other public lands specifically preserved for timberland protection (non-TP designated), watershed preservation, outdoor recreation, grazing, and wilderness or wildlife/environmental preserves. Uses typically allowed in this designation are those related to resource utilization and resource conservation activities and could include uses that provide a buffer between incompatible types of land use. Resource operations and other facilities such as grazing, hunting and fishing clubs, guest ranches, campgrounds and summer camps on private lands, require a Special Use Permit. Residential uses (1 dwelling unit per 40 acres), may be conditionally allowed. This designation is located primarily outside UDBs in the foothill and mountain regions. This

Tulare County General Plan

designation applies to those State and federally owned parks, forests, recreational and/or management areas of which the County has no land use jurisdiction.

Minimum Parcel Size: 160 Acres

Maximum Density: 1 Dwelling Unit per 40 acres

Maximum Intensity: 0.02 FAR (Special Use Permit required)

Timber Production (TP)

This designation is intended to identify and protect areas that demonstrate that the "highest and best use" is timber production and accompanying accessory uses. The designation is applied to lands that are zoned Timber Production Zone (TPZ) pursuant to the California Timberland Productivity Act of 1982. Public improvements and urban services are prohibited on TP lands except where necessary and compatible with ongoing timber production.

Minimum Parcel Size: 160 Acres

Maximum Intensity: 0.02 FAR (Special Use Permit required)

Native American Reserve (NAR)

This designation recognizes tribal trust and reservation lands managed by a Native American Tribe under the United States Department of the Interior's Bureau of Indian Affairs over which the County has no land use jurisdiction. The County encourages adoption of tribal management plans for these areas that consider compatibility and impacts upon adjacent area facilities and plans.

Minimum Parcel Size: Not Applicable Maximum Intensity: Not Applicable

Urban Reserve (UR)

This designation establishes a holding zone whereby properties shall remain zoned for agriculture or open space use until such a time as conversion to urban uses is deemed appropriate. The UR designation shall be appended by the intended future land use designation, for example, Urban Reserve – Heavy Industrial (UR-HI). When a rezoning occurs without a General Plan amendment, the UR designation shall be removed from the parcel. This designation applies primarily within UDBs.

Minimum Parcel Size: 1 Dwelling Unit per 10 Acres

Maximum Intensity: 0.02 FAR

Residential Land Use Designations

Rural Residential (RR)

This designation establishes areas for single family dwellings and farm worker housing located away from cities and communities in agricultural or rural areas where dispersed residential development on 1-5 acre parcels is set forth in community or sub-area plans. Typical allowed uses include: detached single-family dwellings and secondary dwellings; agricultural uses such as crop production, orchards and vineyards, grazing, and animal raising; and necessary public utility and safety facilities. This designation is primarily located at the edges of UDBs in the lower foothill and valley regions.

Maximum Density:

- 1 Dwelling Unit/1 Acres if average slope is less than 30 percent.
- 1 Dwelling Unit/10 Acres if average slope is 30 percent or greater.

Mountain Residential (MR)

This designation establishes areas for single-family dwellings within the foothill and mountain regions where steep slopes and limited services provide for dispersed residential development on larger parcels. Typical uses allowed include: detached single-family homes and secondary dwellings; agricultural uses such as grazing or animal raising; and limited agricultural support businesses such as roadside produce stands, tourist-related lodging and activities; resource extraction; and public support uses such as churches, schools, libraries, medical facilities, parks, and other necessary public utility and safety facilities. This designation is generally found in Mountain Sub-Area Plans.

Maximum Density:

- 1 Dwelling Unit/20,000 square feet plus 1 additional Unit for each 40 Acres
- 1 Dwelling Unit/ 40 Acres if average slope is 30 percent or greater

Low Density Residential (LDR)

This designation establishes areas for single-family residences with individual homes on lots generally ranging from 12,500 square feet to one acre. Uses typically allowed include: detached single-family homes; secondary dwellings; and residential support uses such as churches, schools, and other necessary public utility and safety facilities. This designation is typically found inside communities or on the outside edge of UDBs.

Maximum Density: 1-4 Dwelling Units/Acre

- When areas in this designation are identified as primary recharge areas for a community's water system, acreage minimums should not be below 2 acres.
- Areas with 30 percent or higher average slopes should have acreage minimums in excess of 3 acres.

Low-Medium Density Residential (LMDR)

This designation establishes areas suitable for single-family neighborhoods at relatively low densities on lots ranging from generally 5,000 to 12,500 square feet in urbanized areas. Uses typically allowed include detached single-family homes; secondary dwellings; and residential support uses such as churches, schools, parks, medical facilities, and other necessary public utility and safety facilities. This designation is used only within UDBs.

Maximum Density: 1-8 Dwelling Units/Acre

Medium Density Residential (MDR)

This land designation establishes areas for single-family and low-density multi-family dwellings. Uses typically allowed include single-family dwellings, second units, townhomes, duplexes, triplexes, and mobile home parks. This designation is used only within UDBs.

Maximum Density: 4-14 Dwelling Units/Acre

Medium-High Density Residential (MHDR)

This designation establishes areas for compact single family and multi-family dwellings in urbanized areas. Uses typically allowed include a wide range of living accommodations, including single-family dwellings, duplexes, townhouses, and low-rise apartments. This designation is used only within UDBs. Dwelling Units are based on Gross Acreage and development shall be no less than that identified as the intensity per gross acreage for Medium-High Density Residential designated lands.

Maximum Density: 10-20 Dwelling Units/Acre

High Density Residential (HDR)

This designation established areas for multi-family dwellings in urbanized areas. Uses typically allowed include: duplexes, townhouses, and apartments located near schools, parks, and other public services. This designation is used only within UDBs. Dwelling Units are based on Gross Acreage and development shall be no less than that identified as the intensity per gross acreage High Density Residential designated lands.

Maximum Density: 14-30 Dwelling Units/Acre

Commercial Land Use Designations

Neighborhood Commercial (NC)

This designation establishes areas for small-scale, general retail, and service businesses that provide goods to the immediate surrounding area. Uses typically allowed include: food and beverage retail sales; limited personal, medical, professional, and repair services; and retail sales. This designation is found primarily within UDBs.

Maximum Intensity: 0.5 FAR

General Commercial (GC)

This designation establishes areas for small, localized retail, recreational, and service businesses that provide goods and services to the surrounding community. Uses typically allowed include: eating and drinking establishments; food and beverage retail sales; limited personal, medical, professional services; repair services; and retail sales. Such facilities may range from a single use to a cluster of uses such as a shopping center. This designation is found primarily within UDBs.

Maximum Intensity: 0.5 FAR

Community Commercial (CC)

This designation establishes areas for a full range of retail commercial establishments serving multiple neighborhoods or an entire community and surrounding area. Uses typically allowed include: big box retail, eating and drinking establishments; food and beverage sales; hardware stores; gasoline service stations; public buildings; general merchandise stores; and professional and financial offices. Such facilities are typically arranged as a cluster of uses such as a shopping center. This designation is found primarily within UDBs.

Maximum Intensity: 0.5 FAR

Highway Commercial (HC)

This designation establishes areas for retail, recreational, and service-based businesses which provide goods and services to tourists and commuters along major highways. Uses typically allowed include: big box retail; eating and drinking establishments; food and beverage retail sales; limited repair services; lodging (hotels and motels); and retail sales. Such facilities may range from a single use to a cluster of uses located at a freeway off ramp or major highway intersection. This designation is located primarily within UDBs and pursuant to regional growth corridor plans and policies.

Maximum Intensity: 0.5 FAR

Town Center (TC)

This designation establishes the commercial core of the community and provides for a concentration of businesses and a central gathering place for social activity, commonly formed around a pedestrian oriented "main street". Uses typically allowed include: eating and drinking establishments; retail sales; personal, medical and professional services; entertainment venues; civic uses; medium-high-and high density residential dwellings; and mixed use development. These areas may contain a combination of vacant or infill parcels and parcels with the potential to redevelop over time. This designation is found only within UDBs.

Maximum Intensity: 2.0 FAR

Maximum Density: 10-30 Dwelling Units/Acre

Service Commercial (SC)

This designation establishes areas for service commercial uses in urbanizing areas. Uses typically allowed include: automotive-related or heavy equipment sales and services; building maintenance services; construction sales and services; and warehousing. This designation is found primarily within UDBs.

Maximum Intensity: 0.5 FAR

Office Commercial (OC)

This designation establishes areas in communities that provide employment opportunities for medical and professional services and limited support retail sales. Uses typically allowed include: offices and office parks; and secondary support uses such as printing, supply stores; and eating establishments. This designation is found primarily within UDBs.

Maximum Intensity: 0.5 FAR

Commercial Recreation (CR)

This designation establishes areas for a mix of commercial uses oriented toward tourists and other visitors. Uses typically allowed include: recreation activities (e.g., golf courses, archery ranges, theme parks); dining; entertainment services; destination-resort hotels; motels; dude ranches; wineries; spas; and on-site employee residential uses. Residential uses would only be allowed in conjunction with resort uses as onsite caretaker or employee housing. This designation is found primarily within the foothill and mountain regions.

Maximum Intensity: 0.5 FAR

Mixed Use Land Use Designations

Mixed Use (MU)

This designation establishes areas appropriate for the planned integration of some combination of retail; office; single and multi-family residential; hotel; recreation; limited industrial; public facilities or other compatible use.

Mixed Use areas allow for higher density and intensity development, redevelopment, or a broad spectrum of compatible land uses ranging from a single use on one parcel to a cluster of uses. These areas are intended to provide flexibility in design and use for contiguous parcels having multiple owners, to protect and enhance the character of the area. The consideration of development proposals in Mixed Use areas should focus on compatibility between land uses, and the development potential of a given area compared to the existing and proposed mix of land uses and their development impacts. Density bonuses for residential units of 25 % to 35% may be granted, according to the Density Bonus Ordinance or State law, to Mixed Use areas to encourage the development of affordable housing units, compact development in the implementation of development strategies that support the use of mass transit, reduction of air impacts, and implementation of measures that contribute to the reduction of global warming. Specific plans may be required to assist in the consideration of Mixed Use development proposals. This designation is found within UDBs, HDBs, PCAs, and MSCs and pursuant to regional growth corridor plans and policies.

Maximum Density: 1-30.0 Dwelling Units/Acre

Maximum Intensity: 0.5 FAR

Foothill Mixed Use (FMU)

This designation establishes areas within the foothill development corridors for residential, commercial recreation, and light industrial uses. Density bonuses for residential units of 25% to 35% may be granted, according to the Density Bonus Ordinance or State law, to Mixed Use areas to encourage the development of affordable housing units, compact development in the implementation of development strategies that support the use of mass transit, reduction of air impacts, and implementation of measures that contribute to the reduction of global warming. Specific plans, Planned Unit Developments, or Development Agreements may be required to assist in the consideration of Mixed Use development proposals. Uses typically allowed include: single-family and multi-family residential dwellings, eating and drinking establishments; food and beverage retail sales; limited personal, medical, professional services; repair services; retail sales; and agricultural-related industrial uses. Such facilities may range from a single use to a cluster of uses.

(Maximum Density and Intensity in the Foothill Region are determined based on site capacity and analysis conducted in accordance with the procedures and standards set forth in Part II-Chapter 3: Foothill Growth Management Plan).



See Part II, Area Plans, Foothill Growth Management Plan for a description of the foothill development corridors.

Planned Community Area (PCA)

This designation establishes areas suitable for comprehensive planning for long term community development on large tracts of land, typically under unified ownership or development control, and allows for master planning where a community plan typically does not currently exist. Planned communities have a balance of land uses that support economic growth and promote an exceptional quality of life. Planned communities accommodate mixed use developments that include residential; commercial; administrative; industrial; and other activity. Density bonuses for residential units of 25% to 35% may be granted, according to the Density Bonus Ordinance or State law, to Mixed Use areas to

encourage the development of affordable housing units, compact development in the implementation of development strategies that support the use of mass transit, reduction of air impacts, and implementation of measures that contribute to the reduction of global warming. Master Development Plans and Area Development Plans are required to assist in the consideration of Mixed Use development proposals. Furthermore, such communities must ensure provision of open space, infrastructure and public services needed to support growth. No PCA shall be established unless it includes a minimum of 200 continuous acres of land.

Maximum Density: 30.0 Dwelling Units/Acre

Maximum Intensity: 2.0 FAR

(Maximum Density and Intensity in the Foothill Region are determined based on site capacity and analysis conducted in accordance with the procedures and standards set forth in Part II-Chapter 3: Foothill Growth Management Plan).

Industrial Land Use Designations

Light Industrial (LI)

This designation establishes areas for a range of non-intensive business park, industrial park, and storage uses that do not have detrimental noise or odor impacts on surrounding urban uses. Uses typically allowed include: warehousing; welding and fabrication shops; manufacturing and processing; and business support uses such as retail or eating establishments that serve adjacent light industrial uses and employees. This designation is found primarily within UDBs and pursuant to regional growth corridor plans and policies.

Maximum Intensity: 0.5 FAR

Heavy Industrial (HI)

This designation establishes areas for the full range of industrial uses, which may cause noise or odor impacts on surrounding urban uses. Uses typically allowed include: manufacturing; processing; fabrication; ethanol plants; warehouses; asphalt batch plants; mills; wood processing yards; and support uses such as retail or eating establishments that support adjacent heavy industrial uses and employees. This designation is found both primarily within UDBs and pursuant to regional growth corridor plans and policies.

Maximum Intensity: 0.5 FAR

Public Facilities Land Use Designations

Public/Quasi-Public (P/QP)

This designation establishes areas for public and quasi-public services and facilities that are necessary to maintain the welfare of County residents and businesses. Uses typically allowed include: churches; schools; civic centers; hospitals; fire stations; sheriff stations; liquid and solid waste disposal sites; cemeteries; airports; and public utility and safety facilities. This designation is found primarily within UDBs and pursuant to regional growth corridor plans and policies.

Density/Intensity: None Specified

Public Recreation (PR)

This designation establishes areas for public recreational/tourist activities. Uses typically allowed include: large community/regional parks; historic sites; boat ramps/marinas; and other recreation related public utility and safety facilities operated by a County, State, or federal agency.

Density/Intensity: None Specified

4.1 Growth and Development



To encourage the overall economic and social growth of the County while maintaining its quality of life standards and highly efficient land use [New Goal].

LU-1.1 Smart Growth and Healthy Communities

The County shall promote the principles of smart growth and healthy communities in UDBs and HDBs, including:

- Creating walkable neighborhoods,
- Providing a mix of residential densities,
- Creating a strong sense of place,
- Mixing land uses,
- Directing growth toward existing communities,
- Building compactly,
- Discouraging sprawl,
- Encouraging infill,
- Preserving open space,
- Creating a range of housing opportunities and choices,
- Utilizing planned community zoning to provide for the orderly pre-planning and long term development of large tracks of land which may contain a variety of land uses, but are under unified ownership or development control, and
- Encouraging connectivity between new and existing development [New Policy] [Board of Supervisors, November 2005, September 2007].

LU-1.2 Innovative Development

The County shall promote flexibility and innovation through the use of planned unit developments, development agreements, specific plans, Mixed Use projects, and other innovative development and planning techniques [New Policy].

LU-1.3 Prevent Incompatible Uses

The County shall discourage the intrusion into existing urban areas of new incompatible land uses that produce significant noise, odors, or fumes [New Policy].

LU-1.4 Compact Development

The County shall actively support the development of compact mixed use projects that reduce travel distances [New Policy].

LU- 1.5 Paper Subdivision Consolidation

The County shall encourage consolidation of paper parcels/subdivisions, especially those lots that are designated Valley Agriculture (VA), Foothill Agriculture (FA), or Resource Conservation (RC), are irregular in shape, inadequate in size for proper use, or lack infrastructure [New Policy].

LU-1.6 Permitting Procedures and Regulations

The County shall continue to ensure that its permitting procedures and regulations are consistent and efficient [New Policy].

LU-1.7 Development on Slopes

The County shall require a preliminary soils report for development projects in areas with shallow or unstable soils or slopes in excess of 15 percent. If the preliminary soil report indicates soil conditions could be unstable, a detailed geologic/hydrologic report by a registered geologist, civil engineer, or engineering geologist shall be required demonstrating the suitability of any proposed or additional development [New Policy].

LU-1.8 Encourage Infill Development

The County shall encourage and provide incentives for infill development to occur in communities and hamlets within or adjacent to existing development in order to maximize the use of land within existing urban areas, minimize the conversion of existing agricultural land, and minimize environmental concerns associated with new development [New Policy].

LU-1.9 Specific Plans

The County shall require specific plans or equivalent plans for residential, commercial, or Mixed Use projects of 80 acres or larger, as described in Table 4.3. Specific plans or equivalent plans may also be required for projects that contain sufficient scale or complexity that are less than 80 acres [New Policy].

LU-1.10 Roadway Access

The County shall require access to public roadways for all new development [New Policy].

Polices continued on Page 4-26.

Table 4.3

Specific Plan Content (Policy LU-1.9: Specific Plans)

All specific plans prepared for projects in the unincorporated portions of the County shall, at a minimum comprise five planning frameworks. Within each framework, the specific plan must provide the goals and policies that will guide subsequent decisions on projects, permits, and approvals needed within the specific plan area. The frameworks will also include a detailed implementation plan that will identify responsibilities, financing requirements, and phasing/timing.

The **Land Use Framework** will include the proposed land use pattern, proposed development densities/intensities in each area, and development phasing. The framework will also include specifics on development standards.

The specific plan prepared will provide complete guidance on the land use provisions that will guide future development within the specific plan area. At a minimum, these provisions will address the following topics. The County may require that other topics be addressed, depending on site specific needs.

- Land Use Classification. A land use classification system that clearly identifies the uses that may be allowed in each area. The Specific Plan will provide further details on development standards for each area within the plan. This classification system will use clear terminology to define and further describe allowable uses. The classification system will employ up-to-date terminology and an appropriate combination of specific and generic land use types, instead of a lengthy "encyclopedic" list of allowed uses that can quickly become obsolete.
- General Site Planning. These standards will specify the requirements that would be applied to all development and land uses regardless of the applicable land use designation. These would address, as appropriate, site access requirements and entry statements; energy efficiency; water efficiency; fences, walls, sound walls, hedges, buffers, and other screening; noise regulations; outdoor lighting standards; performance standards (e.g., air quality, glare, vibration, etc.), undergrounding of utilities; and other similar topics.
- **Development Standards**. Development standards for each land use designation (e.g., building forms, design objectives, land use objectives, height limitations, setback requirements, site coverage requirements, etc.) will be organized in tables and graphically illustrated wherever possible. In this portion of the plan, integration of the project with the existing community will be a key.
- Housing Mix. The specific plan will discuss the proposed mix of housing types within the community. In keeping with the County's Housing Element, affordable housing requirements and bonus density provisions and related incentives will be incorporated, as appropriate. A key to the housing component will be incorporation of housing opportunities including a mix of housing types for households having a mix of income ranges, including a phasing strategy that ensures the development of this mix, including prioritizing construction of higher density housing as a part of each phase of the project.

Table 4.3

Specific Plan Content (Policy LU-1.9: Specific Plans) continued

The **Design Framework** will provide detailed design guidelines that will be used as the Specific Plan is implemented/developed. The purpose of these guidelines will be to establish the expected level of design within the Specific Plan area while still maintaining project flexibility and innovation. The objective of this framework is not to dictate a specific design, but to establish design expectations.

The design guidelines provided will be illustrated to help explain the intent and expectations. This part of the Specific Plan will also incorporate detailed landscaping standards, including specific requirements for preliminary and final landscape plan submittal and review.

The Design Framework will also provide guidance on the integration of the streetscape into the overall project design. The framework will define building type requirements of each area and define how buildings address the street and interact with public improvements and the public rights-of-way to define the overall character of the streetscape (e.g., new urbanism principles and smart growth concepts). The Design Framework shall also set out design concepts for the integration of new development with the existing adjacent community and future growth areas.

The **Circulation Framework** will include the proposed circulation network, system elements, connectivity on all sides of the project, design standards, and system phasing. This framework will address all components of the circulation system, including vehicular traffic, bicycles, pedestrian movement, transit, rail, air and inter-modal connectivity. The design of transportation systems will be included to discourage reliance on vehicular travel and focus increased opportunities for the provision of alternative modes of travel (public transit, bicycle, and pedestrian). This component will also address parking and loading standards if different from the standard County requirements.

The Infrastructure/Public Facilities Framework will cover infrastructure requirements (water, sewer, storm drainage, electricity, natural gas, communications, parkland, schools, libraries, law enforcement, fire suppression and other needed public facilities and services). For infrastructure, the framework will address the proposed trunk infrastructure system improvements and system phasing necessary to support implementation of the land use plan.

The Water Supply Availability Framework will cover the assessment requirements for availability and sufficiency of long-term water supplies for development projects that do not otherwise trigger California Water Code Section 10910 (et seq.).

4.2 Resource Uses



To provide for the long-term conservation of productive and natural resource lands including agricultural, foothill, mountain, and riparian areas and to accommodate services and related activities that support the continued viability and conservation of resource lands [New Goal].

LU-2.1 Agricultural Lands

The County shall maintain agriculturally-designated areas for agriculture use and shall direct urban development away from valuable agricultural lands to cities, unincorporated communities, hamlets, and planned community areas where public facilities and infrastructure are available [New Policy] [Board of Supervisors November 2005].

LU-2.2 Agricultural Parcel Splits

The County shall deny requests to create parcels less than the minimum allowed size in agricultural designated areas, unless specifically provided by Division of Land Exceptions in the Tulare County Zoning Ordinance, as may be adopted by the Board of Supervisors, based on concerns that these parcels are less viable economic farming units and that the resultant increase in residential density increases the potential for conflict with normal agricultural practices on adjacent parcels. Evidence that the affected parcel may be an uneconomic farming unit due to its current size, soil conditions, or other factors shall not alone be considered a sufficient basis to grant an exception. The RVLP shall be the tool to determine the viability of a given agricultural parcel in the valley and its ability to be subdivided, unless specifically provided by Division of Land Exceptions in the Tulare County Zoning Ordinance [New Policy].

LU-2.3 Open Space Character

The County shall require that all new development requiring a County discretionary approval, including parcel and subdivision maps, be planned and designed to maintain the scenic open space character of open space resources including, but not limited to, agricultural areas, rangeland, riparian areas, etc., within the view corridors of highways. New development shall utilize natural landforms and vegetation in the least visually disruptive way possible and use design, construction and maintenance techniques that minimize the visibility of structures on hilltops, hillsides, ridgelines, steep slopes, and canyons [New Policy].

LU-2.4 Residential Agriculture Uses

The County shall limit, to the extent allowed by law, residential development of lands designated for agricultural use. Only residences needed to support farming operations, agriculture, tourism, and agricultural support services shall be allowed [New Policy] [Board of Supervisors, November 2005].

LU-2.5 Agricultural Support Facilities

The County shall encourage beneficial reuse of existing or vacant agricultural support facilities for new businesses (including non-agricultural uses) [New Policy] [Board of Supervisors, November 2005 as amended SW 08.28.06].

Also see Chapter 3-Agriculture, Policy AG-1.13: Agricultural Related Uses.

LU-2.6 Industrial Development

Other than provided in Policy LU-2.5: Agricultural Support Facilities, the County shall, and the cities should, through their industrial development policies, approve only those agriculturally-oriented or related industries and uses that can demonstrate, whether by location and/or controlled methods of operation, that they will not adversely affect agricultural production or the County's natural resources. These uses should be located inside UDBs, HDBs, PCAs and regional growth corridors unless necessary for the support of agricultural operations or as provided in Policy LU-2.5: Agricultural Support Facilities [1964 General Plan; Major Issue 3-Economic Development –Resource Development and Conservation; Policy 2] [1964 General Plan; Pg. I-7; 1964, Modified].

LU-2.7 Timing of Conversion from Urban Reserve

The following three criteria shall be used to determine when conversion of Urban Reserve designated properties to urban uses is appropriate:

- The property is not subject to an agricultural preserve contract;
- Full urban services, schools, and infrastructure sufficient to serve urban development either are available or can be made available; and
- At least 30 percent of the property boundaries are contiguous to existing urban development [Existing Policy Community Plans for Terra Bella and Ducor Modified per BOS Worthley 08/22/06].

LU-2.8 Merger of Sub Standard Agricultural Parcels

The County shall provide incentives to encourage the merger of sub-standard parcels of less than 10 acres in size located in agricultural areas, where such parcels are under common ownership [New Policy].

4.3 Residential Uses



To provide adequate land in a range of residential densities to accommodate the housing needs of all income groups expected to reside in the County, and ensure a high quality of development [New Goal].

LU-3.1 Residential Developments

The County shall encourage new major residential development to locate near existing infrastructure for employment centers, services, and recreation [New Policy].

LU-3.2 Cluster Development

The County shall encourage proposed residential development to be clustered onto portions of the site that are more suitable to accommodating the development, and shall require access either directly onto a public road or via a privately-maintained road designed to meet County road standards [New Policy].

LU-3.3 High-Density Residential Locations

The County shall encourage high-density residential development (greater than 16.1 dwelling units per gross acre) to locate along collector roadways and transit routes, and near public facilities (e.g., schools, parks), shopping, recreation, and entertainment [New Policy].

LU-3.4 Mountain, Rural, and Low-Density Residential

The Mountain, Rural and Low-Density Residential development located outside of a UDB shall be subject to the following requirements:

- Able to meet the Rural Valley Lands Plan policies, Foothill Growth Management Plan policies, or Mountain Framework Plan policies and requirements,
- Areas which qualify for minimum densities greater than 1 unit per 10 acres must meet the following characteristics (unless clustering is used):
 - Average slopes must be below a 30 percent grade,
 - Not identified as a moderate-to-high landslide hazard area, and
 - Access to new development is provided via an existing publicly-maintained road or via a new road improved consistent with adopted County standards [New Policy].

LU-3.5 Rural Residential Designations

The County shall not re-zone any new areas for residential development in the RVLP area, unless it can be shown that other objectives, such as buffers and the relationship of the development to surrounding uses, can be achieved [New Policy].

(i) Also see Chapter 3-Agriculture, Policy AG-1.12: Ranchettes.

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 [New Policy].

LU-3.7 Second Dwellings

The County shall allow second dwellings by ministerial permit in areas designated to allow single-family residential units. Such dwellings shall not be sold as independent units. Irrespective of the applicable maximum density limitation of the land use category, the second dwelling shall be clearly subordinate in size and similar in design to the primary dwelling [New Policy].

LU-3.8 Rural Residential Interface

The County shall minimize potential land use conflicts at the interface between urban development and existing developed rural-residential areas.

4.4 Commercial Development



To maintain economic vitality and promote the development of commercial uses that are compatible with surrounding land uses and meet the present and future needs of County residents, the regional community, and visitors [New Goal].

LU-4.1 Neighborhood Commercial Uses

The County shall encourage the development of small neighborhood convenience and grocery facilities to meet the everyday shopping and personal needs of immediately surrounding residential land uses in communities and hamlets [New Policy].

LU-4.2 Big Box Development

The County shall limit the size of large "big-box" retail businesses on a case-by-case basis to be consistent with the character of the area [New Policy].

LU-4.3 Commercial Service Locations

The County shall provide for commercial service businesses such as warehouses, repair services, business support services, furniture sales, and building materials sales where they will not adversely affect surrounding properties, typically in areas serving occasional needs rather than day-to-day needs. Criteria to be used in siting commercial service areas are:

- Provide good access to highways or major collectors,
- Buffer existing or planned residential areas,
- Develop in-depth rather than in a strip fashion along the access road to provide adequate room for parking, buffering, etc., and
- Encourage development as integrated planned areas in conjunction with community commercial areas or with common architectural and site development features [New Policy].

LU-4.4 Travel-Oriented Tourist Commercial Uses

The County shall require travel-oriented tourist commercial uses (for example, entertainment, commercial recreation, lodging, fuel) to be used in areas where traffic patterns are oriented to major arterials and highways. Exceptions may be granted for resort or retreat related developments that are sited based on unique natural features [New Policy].

LU-4.5 Commercial Building Design

The County shall encourage that new commercial development is consistent with the existing design of the surrounding community or neighborhood by encouraging similar façades, proportionate scale, parking, landscaping, and lighting [New Policy].

LU-4.6 Commercial Storage Facilities

The County shall require that commercial storage facilities, including "mini" storage, indoor and outdoor storage facilities, and contractor's materials storage be screened from view through landscape buffers or other natural landscapes [New Policy].

4.5 Industrial Development



To designate adequate land for, and promote development of, industrial uses to meet the present and future needs of County residents for jobs and to maintain economic vitality [New Goal].

LU-5.1 Industrial Developments

The County shall encourage a wide range of industrial development activities in appropriate locations to promote economic development, employment opportunities, and provide a sound tax base [New Policy] [Board of Supervisors November 2005].

LU-5.2 Industrial Park Developments

The County shall encourage the development of visually attractive, well-landscaped, and carefully-planned industrial parks in areas with suitable topography and adequate infrastructure [New Policy] [Board of Supervisors, November 2005].

LU-5.3 Storage Screening

The County shall require adequate landscaping and screening of industrial storage areas to minimize visual impacts and enhance the quality of the environment [New Policy] [Board of Supervisors, November 2005].

LU-5.4 Compatibility with Surrounding Land Use

The County shall encourage the infill of existing industrial areas and ensure that proposed industrial uses will not result in significant harmful impacts to adjacent land uses [New Policy] [Board of Supervisors, November 2005].

LU-5.5 Access

The County shall locate industrial development where there is access from collector or arterial roads, and where industrial/heavy commercial traffic is not routed through residential or other areas with uses not compatible with such traffic [New Policy] [Board of Supervisors, November 2005].

LU-5.6 Industrial Use Buffer

Unless mitigated, the County shall prohibit new heavy industrial uses to a minimum of 500 feet from schools, hospitals, or populated residential areas (more than 10 dwelling units within a quarter mile diameter area). The buffer area may be used for activities not creating impacts to adjoining sensitive land uses for uses accessory to the heavy industrial use. The establishment of a buffer may not be required when mitigated or may not apply to industrial uses that do not impact adjoining uses identified herein. The buffer area shall be landscaped and maintained [New Policy] [Board of Supervisors, November 2005].

LU-5.7 Industrial Uses Allowed on Resource Land

The County shall allow asphalt batch plants and similar processing facilities that are directly associated with the development of a resource to be located at the site of the resource under the following criteria:

- Any such site shall be developed under the Special Use Permit process, and
- The Special Use Permit shall not permit any commercial or industrial uses that are not related to the processing of the resource [New Policy].

4.6 Public/Institutional Development



To provide for the development of public and institutional uses that support surrounding land uses and meet the present and future needs of County residents, the regional community, and visitors [New Goal].

LU-6.1 Public Activity Centers

The County shall encourage the development of centrally located public activity centers that include parks, schools, libraries, and community centers in communities via accessible, multiple modes of travel [New Policy].

LU-6.2 Buffers

The County shall ensure that residential and other non-compatible land uses are separated and buffered from major public facilities such as landfills, airports, and sewage treatment plants [New Policy] [Board of Supervisors, November 2005].

LU-6.3 Schools in Neighborhoods

The County shall encourage school districts to locate new schools in areas that allow students to safely walk or bike from their homes [New Policy].

LU-6.4 Schools District Coordination

The County shall work with school districts to coordinate the location of new schools and responsibility for developing and maintaining associated infrastructure [New Policy].

4.7 Community Design



To preserve and enhance the character and scale of Tulare County's communities, hamlets, and rural areas, including their design heritage and historic character [New Goal].

LU-7.1 Distinctive Neighborhoods

The County shall encourage development of diverse and distinctive neighborhoods that build on the patterns of the natural landscape and are responsive in their location and context and to the lifecycle needs of the residents [New Policy] [Board of Supervisors, November 2005].

LU-7.2 Integrate Natural Features

The County shall emphasize each community's natural features as the visual framework for new development and redevelopment [New Policy].

LU-7.3 Friendly Streets

The County shall encourage new streets within UDBs to be designed and constructed to not only accommodate traffic, but also serve as comfortable pedestrian and cyclist environments. These should include, but not be limited to:

- Street tree planting adjacent to curbs and between the street and sidewalk to provide a buffer between pedestrians and automobiles, where appropriate,
- Minimize curb cuts along streets,
- Sidewalks on both sides of streets, where feasible,
- Bike lanes and walking paths, where feasible on collectors and arterials, and
- Traffic calming devices such as roundabouts, bulb-outs at intersections, traffic tables, and other comparable techniques [New Policy] [Board of Supervisors, November 2005].

LU-7.4 Streetscape Continuity

The County shall ensure that streetscape elements (e.g., street signs, trees, and furniture) maintain visual continuity and follow a common image for each community [New Policy].

LU-7.5 Crime Prevention Through Design

The County shall encourage design of open space areas, bicycle and pedestrian systems, and housing projects so that there is as much informal surveillance by people as possible to deter crime [New Policy].

LU-7.6 Screening

The County shall require landscaping to adequately screen new industrial uses to minimize visual impacts [New Policy].

LU-7.7 Parking Location

The County shall encourage automobile-oriented uses to locate parking in areas less visible from the street (e.g., reverse frontage commercial centers) [New Policy].

LU-7.8 Building Abatement

The County shall continue its abatement program of assisting private property owners who are looking to remove unsightly trailers, signage, and trash. The County shall also focus on abatement of dilapidated buildings and structures [New Policy].

LU-7.9 Visual Access

The County shall require new development to maintain visual access to views of hillsides, creeks, and other distinctive natural areas by regulating building orientation, height, and bulk [New Policy].

LU-7.10 Gateways/Entry-points

The County shall identify key entry points on the edges of the communities and support programs and projects that enhance gateways and transitional zones between communities to make each community more distinctive and inviting for residents and visitors [New Policy] [Board of Supervisors, November 2005].

LU-7.11 Adaptive Reuse

The County shall encourage and promote the adaptive reuse of historic structures in order to preserve the historic resources that are a part of Tulare County's heritage [New Policy].

Also see Chapter 3-Agriculture, Policy AG-1.13: Agricultural Related Uses.

LU-7.12 Historic Buildings and Areas

The County shall encourage preservation of buildings and areas with special and recognized historic, architectural, or aesthetic value. New development should respect architecturally and historically significant buildings and areas [New Policy].

LU-7.13 Preservation of Historical Buildings

The County shall encourage and support efforts by local preservation groups to identify and rehabilitate historically significant buildings [New Policy].

LU-7.14 Contextual and Compatible Design

The County shall ensure that new development respects Tulare County's heritage by requiring that development respond to its context, be compatible with the traditions and character of each community, and develop in an orderly fashion which is compatible with the scale of surrounding structures [New Policy].

LU-7.15 Energy Conservation

The County shall encourage the use of solar power and energy conservation building techniques in all new development [New Policy].

LU-7.16 Water Conservation

The County shall encourage the inclusion of "extra-ordinary' water conservation and demand management measures for residential, commercial, and industrial indoor and outdoor water uses in all new urban development.

LU-7.17 Shared Parking Facilities

The County shall encourage, where feasible, the use of shared parking facilities. Such areas could include developments with different day/night uses [New Policy].

4.8 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2007- 2010	2010- 2015	2015- 2030	On- Going
The County shall update the Zoning Ordinance to be	LU-1.3 LU-1.6	RMA	I			
consistent with the land use	LO-1.0					
standards set forth in this Land						
Use Element [New Program].						
The County shall prepare Land	LU-1.1	RMA,				
Development Regulations addressing lighting, landscaping,	ERM-4.2	Planning				
signage, fencing, walls, buffers,						
land use transitions, parking						
area improvements, street						
scraping, and other standards						
applicable to land development [New Program].						
3. During preparation of the Zoning	LU-1.1	RMA,				
Ordinance and Land	LU-1.2	Planning	_			
Development Regulations, the	LU-1.4					
County shall consider	LU-1.8					
appropriate incentives to encourage smart growth						
implementation, including but not						
limited to such factors as infill,						
densification, transportation						
alternatives, provision of public amenities, and commercial						
standards [New Program].						
4. During the review of all	LU-1.1	Planning				
discretionary permit applications,		Commission,				
the County shall ensure that smart growth and other urban		Site Plan Review				
design principles set forth in this		Committee,				
Land Use Element are		Zoning				
incorporated as conditions of		Administrator				
project approval, as appropriate						
[New Program]. 5.The County shall develop and	LU-1.5	RMA				
maintain a database of paper lot	LO-1.0	LAMIA		_		
subdivisions and pursue efforts to						
consolidate them into larger						
parcels [New Program].	11147	DMA				
The County shall develop and maintain a Geographic	LU-1.7	RMA				
Information System (GIS) based						
database of identified potential						
unstable soils and slopes to						
evaluate proposed projects [New						
<i>Program</i>].7. The County shall develop a set	LU-1.8	RMA				
of criteria to determine whether	20 1.0	1 3177		-		
proposed projects are infill						

	Implementation	Implements what Policy	Who is Responsible	2007- 2010	2010- 2015	2015- 2030	On- Going
	developments and develop a set of incentive programs for infill projects located within UDBs [New Program].	•	•				J
8.	The County shall develop and maintain a GIS based database of infill sites and encourage new development to occur on the identified sites [New Program].	LU-1.8	RMA		•		•
9.	The County shall create a program to consolidate infill sites when permits are sought for development and shall require access to public roads be present or secured prior to development [New Program].	LU-1.8 LU-1.10	RMA				
10.	The County shall require identification of infill sites in all new community plan updates, hamlet plans and redevelopment project area plans as they are prepared over time [New Program].	LU-1.8	RMA, Planning; RDA				
11.	The County shall amend the Zoning Ordinance to strengthen minimum parcel size standards, with principle attention to increasing the minimum acreage requirement for land division from 5 to 10 acres or more [New Program].	LU-2.2	RMA, Planning				
12.	The County shall amend the Zoning Ordinance to increase the length of time that must lapse before existing homes qualify for divisions of land to create homesites in agricultural areas [New Program].	LU-2.4	RMA, Planning				
13.	The County shall, in cooperation with property owners, reinstitute Open Space and Land Conservation contracts for all parcels on prime agricultural land meeting the minimum land area as required under State law [New Program].	LU-2.1 LU-2.8 AG-1.6 AG-1.7	RMA, Planning				•
14.	The County shall work with Tulare County Association of Governments (TCAG) to explore implementation strategies to promote neighborhood convenience services in unincorporated communities [New Program].	LU-4.1	RMA, Planning				
15.	GIS shall be used in evaluating	LU-5.1	RMA,				

Implementation	Implements what Policy	Who is Responsible	2007- 2010	2010- 2015	2015- 2030	On- Going
the impacts of proposed industrial areas when community or hamlet plans are developed or updated [New Program].	LU-5.2 LU-5.4	Planning				•
 16. The County shall adopt an ordinance to facilitate reuse of existing abandoned agricultural support facilities, considering the following factors: The use of site plan review, discretionary, or administrative use permit to change from one agricultural use to another; A requirement for a Special Use Permit to change from an agricultural use to a nonagricultural use; Upgrading of the site for consistency with all County standards; The timing of how long a property owner needs to wait before conversion of an agricultural-oriented business into a new business should be permitted in order to prevent abuse; Consideration of restrictions on re-use such as auto showcases or boat sales; and Provision of reclamation plans and financial assurances for future site restoration. Such a reclamation plan may include removal of the buildings [New Program]. 	LU-2.5 LU-2.6	RMA, Planning				
17. The County shall consider preparing an inventory of abandoned warehouses and other such agricultural support facilities to facilitate track conversion. Such survey would indicate infrastructure and services available to the site [New Program].	LU-2.5	RMA, Planning				•
18. Provision for a graduated transition in density/lot size from higher to lower density between the two respective areas shall generally be required unless significant buffers or other measures are determined adequate to protect established rural residential developments. The County, while recognizing the cities' need to optimize use	LU-3.8 PF-1.1	RMA, Planning				

		Implements	Who is	2007-	2010-	2015-	On-
Implementation	-141 4 -	what Policy	Responsible	2010	2015	2030	Going
of land shall encourage of							
require buffering measur urban development is pr							
adjacent to existing deve							
rural-residential areas [/							
Program].	1011						
19. The County shall prepare	e a	LU-3.2	RMA,				
cluster development ord	inance,		Planning				
defining the process, inc							
and standards [New Pro							
20. The County shall work w	vith	LU-4.1	RMA,				
TCAG, EDC, and the			Planning				
Redevelopment Agency	to						
explore implementation	d attract						
strategies to promote an accessible neighborhood							
convenience services ar							
in unincorporated comm							
and hamlets [New Progr							
21. The County shall establish		LU-6.3	RMA				
program for consulting a		LU-6.4					
with school districts rega	irding						
growth projections and p							
facility changes and add	itions						
[New Program].	101 01						
22. The County shall work w		LU-7.5	RMA				
Sheriff's Department to r							
Crime Prevention Througe Environmental Design (Control of the Control of the Cont							
Guidelines and develop							
prevention design standa							
an informational tool to							
developers of residential	uses						
throughout the County [/	Vew						
Program].							
23. The County shall cooper		LU-7.12	RMA				
local preservation groups		LU-7.13					
community property own							
identify historic buildings							
representative of the his visual character of an are							
order to encourage perp							
of identified architectural							
characteristics in new pr							
development that will be	•						
the same view shed as t							
historic building [New Pr							
24. The County shall review		LU-7.15	RMA				
and LEED-ND certification		LU-7.16					
requirements and develo		AQ-3.5					
implementation program	<i>[New</i>						
Program].							



The Economic Development Element is divided into the following sections:

- General (Section 5.1)
- Business Attraction, Expansion, and Retention (Section 5.2)
- Diversified Economy (Section 5.3)
- Labor Force Development (Section 5.4)
- Tourism (Section 5.5)
- Commercial Development (Section 5.6)
- Work Plan/Implementation Measures (Section 5.7)

Key Terms

The following terms are used throughout this Element to describe economic development issues:

Economic Base. The portion of the local economy that primarily sells its goods and services to customers outside the County or local region. These industries draw income into the County that is then re-circulated in local-serving "Non-Basic" businesses such as retail and service establishments.

Economic Development Corporation (EDC). A private, Countywide organization that promotes economic development through informational packages, site tours of the region, and presentations to corporations in support of EDC members. The EDC is governed by a Board of Directors comprised of representatives from local communities, private sector leaders, and other organizations.

Emerging Industries. Industries that currently have low concentration in the County but are growing rapidly.

Industry. A term for the collective activities of a group of firms that produce the same kind of commodity or service or are engaged in the same type of operations. The auto industry and the steel industry are examples of industries within the manufacturing sector.

Labor Force. Persons that are either employed or are actively seeking work.

Value-Added. The increase in the value of products over the cost of their raw materials. Higher-value-added products support higher wages and generally return greater economic benefits to the locality in which they are produced.

Existing Conditions Overview

Tulare County, like many agricultural areas in the San Joaquin Valley, finds itself facing the first half of the Twenty-First Century coping with new growth and opportunities. While this may be said of nearly all of California, the challenge in Tulare County is compounded by an economy in transition. Historically, agriculture drove Tulare County's economy. For most of the past 100 years, Tulare County has had one of the largest agricultural outputs of any County in the United States. Despite a strong agriculturally-based economy, Tulare County's unemployment rate has remained much higher than the State average because of the seasonal nature of agricultural employment.

Tulare County's long and short-term objectives are to work with cities, communities, and hamlets, the private sector, and other organizations to bring the County more in line with State employment and income growth averages. The first step in improving Tulare County's economy is to build upon the strong agricultural base. Tulare County has an opportunity to expand its agricultural economy through the advent of new technologies and marketing to international markets. It is essential for the County's agricultural economy to remain at the cutting edge in crop selection and growing practices.

Tulare County has several opportunities to diversify its economy both in existing and emerging industrial sectors. Newer business opportunities in areas such as ethanol production, value-added food processing, and dairy production have established a foothold in the County within the past twenty years and should be nurtured and expanded to serve as the economic base for the County and region.

Tulare County is also the gateway to Sequoia and Kings Canyon National Parks, Giant Sequoia National Monument, Sequoia National Forest, and other Sierra attractions, creating opportunities for recreational and resort development in the foothills, creating jobs, and increasing housing demand.

Training and education must also be expanded to build a base of skills that will attract firms locating or seeking to expand in the area. A quality work force is one key requirement for selecting a site, according to site location professionals. Efforts to create a highly skilled workforce must be made to attract industry into the area to ensure a diversified and vibrant economy.

5.1 General



To maintain a healthy and diverse local economy that meets the present and future employment, shopping, recreational, and service needs of Tulare County residents [New Goal].

ED-1.1 Economic Leadership

The County shall provide Countywide and regional leadership in economic development and coordination of economic development resources with attention to attraction of clean industries [New Policy].

ED-1.2 Staff Resources

The County may allocate County staff resources to economic planning and coordinate with cities and regional organizations in related economic development and planning efforts [New Policy].

ED-1.3 Economic Strategy

To the extend appropriate, the County shall maintain, monitor, and periodically update an Economic Development Strategy, which shall be used as an operational guide to implement the economic development goals, policies, and programs of the General Plan, as well as fulfilling federal Economic Development Administration (EDA) requirements for a

Comprehensive Economic Development Strategy (CEDS) to receive grant funding [New Policy].

ED-1.4 Local and Regional Coordination

The County shall work with city, local, and regional agencies to develop a resource allocation program that efficiently and equitably distributes the cost and benefits of economic development to local government jurisdictions in the County. The program should include a Countywide capital improvement plan [New Policy] [BOS/PC Joint Study Session, March 8, 2005].

ED-1.5 Regional Cooperation

The County will work cooperatively with regional economic development activities to expand and improve the economic base of the County [New Policy].

ED-1.6 Develop Public/Private Partnerships

The County shall pursue partnerships to encourage the development of public facilities and infrastructure improvements that benefit communities [New Policy].

ED-1.7 Grant Funding

The County will research and pursue grant funding that will promote tourism, support community growth, and maintain the quality of life for its residents and businesses [New Policy].

ED-1.8 Adequate Facilities and Services

The County shall encourage new industries to locate within communities that have or can acquire adequate infrastructure capacity to meet the needs of new development [New Policy] [Board of Supervisors, November 2005].

5.2 Business Attraction, Expansion, and Retention

To promote business growth and industry diversification and maintain a favorable business climate and a supportive economic foundation [New Goal].

ED-2.1 Business Retention

The County shall participate in regional business retention and expansion programs, such as the Rapid Response program to ensure that County services are accessible to businesses [New Policy].

ED-2.2 Land Requirements

The County shall ensure there is capacity for new and expanding businesses by:

- Reserving sufficient locations for industry, recognizing industry's need for greater land requirements;
- Recognizing the need for a variety of locations to avoid creation of a monopoly of the industrial land market and to reflect varying requirements for transportation facilities and utility services; and
- Reserving land for exclusive industrial use to encourage development of like industries that complement each other and to prevent encroachment on industrial areas by incompatible uses [1964 General Plan; Major Issue 5-Economic Development-Resource Development and Conservation; Policy 3] [1964 General Plan; Pg. I-7; 1964(Modified)].

ED-2.3 New Industries

The County shall encourage new industries to locate within cities, unincorporated communities, hamlets, regional growth corridors, and other unincorporated County areas where appropriately zoned. The County, in cooperation with cities and communities will identify locations for industrial uses in unincorporated areas around cities consistent with the cities' economic development strategies, taking into account opportunities offered by variations in local environmental conditions [New Policy] [BOS/PC Joint Study Session, March 8, 2005].

ED-2.4 Job Quality – Diversify Jobs

The County shall focus its business expansion and industry attraction efforts on companies and institutions that bring quality jobs to the County and provide benefits and self-sufficiency wages for County residents [New Policy].

ED-2.5 Small Business

Recognizing the powerful job creation potential of small businesses, the County shall support entrepreneurial development and small business expansion [New Policy].

ED-2.6 Agency Support for Small Businesses

The County shall coordinate with other agencies to provide well-tailored services and job creation resources for small businesses, such as incubator zones [New Policy] [Board of Supervisors, November 2005].

ED-2.7 Home-Based Businesses

The County shall support the formation and operation of home-based businesses that maintain compatibility with surrounding uses [New Policy].

ED-2.8 Jobs/Housing Ratio

The County shall strive to achieve a jobs-to-housing ratio of greater than one in areas planned for urban development [New Policy].

ED-2.9 Regional Processing

The County shall encourage processing facilities that obtain raw materials regionally and locally, including those which have potential to expand into regional processing facilities, to locate in industrial parks within existing unincorporated communities or under city jurisdiction [New Policy].

ED-2.10 Supporting Agricultural Industry

Recognizing that certain critical requirements of food processing industries, such as wastewater treatment, may require innovative solutions, the County shall support and encourage technology development programs in collaboration with research institutions, such as the College of the Sequoias, for use by industries to support expansion on agricultural processing facilities in UDBs [New Policy] [Board of Supervisors, November 2005].

ED-2.11 Industrial Parks

As part of new or updated community plans, the County shall designate sites for industrial development to meet projected demand [New Policy].

ED-2.12 Intermodal Freight Connections

The County shall support the creation and enhancement of intermodal connections along major highways and thoroughfares for freight handling that supports existing and future industrial development [New Policy].

ED-2.13 Airport Capacity

The County shall support the expansion of airport capacity for cargo, as well as passengers [New Policy].

ED-2.14 Railways

The County shall encourage improvements to rail lines and services for cargo and passenger services in support of existing and future industrial and commercial development [New Policy].

5.3 Diversified Economy



To diversify the economic base of Tulare County through the expansion of non-agricultural industry clusters and through the development and expansion of recreation and visitor-serving attractions and accommodations [New Goal].

ED-3.1 Diverse Economic Base

The County shall actively promote the development of a diversified economic base by continuing to promote agriculture, recreation services, and commerce, and by expanding its efforts to encourage industrial development including the development of energy resources [New Policy].

ED-3.2 Industry Clusters

The County shall support an approach to economic development that targets the development of industry clusters through strategic partnerships with higher educational institutions, work force training agencies, business associations, financial institutions, and venture capital concerns [New Policy].

ED-3.3 Non Agricultural Industries

The County shall encourage the development and expansion of non-agricultural industry clusters such as information technology and ethanol production within UDBs [New Policy] [Board of Supervisors, November 2005].

ED-3.4 Telecommunications

The County shall encourage the development of County-wide telecommunications infrastructure [New Policy].

ED-3.5 High Speed Rail

The County shall support development of high speed rail through the Central Valley with service to Tulare County [New Policy] (See Policy TC-2.4: High Speed Rail).

ED-3.6 Higher Learning

The County shall help facilitate, where possible, collaboration between institutions of higher learning and local and regional technology firms [New Policy].

ED-3.7 Attractive Economy

The County shall support efforts to enhance the cultural and recreational amenities available in the County to attract business entrepreneurs and employees from other metropolitan areas in California and throughout the nation and the world [New Policy].

ED-3.8 Business Technology

The County shall actively support the efforts of existing and new businesses to access and maintain the highest levels of technology available for their operations [New Policy].

ED-3.9 Non-Agricultural Business Development

The County shall encourage major financial institutions, venture capital firms, and business finance agencies to provide access to capital and financing programs for non-agricultural businesses [New Policy].

ED-3.10 Specialty Business Program

The County shall promote and support programs focused on specialty business and ethnically diverse enterprises [New Policy].

5.4 Labor Force Development



To improve labor force preparedness by providing the local workforce with the skills needed to meet the requirements of an increasingly diverse business sector in the Twenty First Century global economy [New Goal].

ED-4.1 Workforce Skills Development

The County shall develop programs and work with other agencies and organizations to support efforts that improve the skills of the County's workforce, which is needed to meet the requirements of new and expanding businesses [New Policy] [Board of Supervisors November 2005].

ED-4.2 Workforce Education

The County shall work with school districts to prepare students for the Twenty First Century global economy. For example, school districts in the County should be encouraged to adopt the School-to-Work program as a model for K-12 education and focus on the requirements of those industries targeted for future growth [New Policy].

ED-4.3 Specialized Training

The County shall encourage local colleges and industries to offer technical training and provide specialized training for employees [New Policy].

ED-4.4 Workforce Programs

The County shall support programs that prepare the hard-to-serve unemployed for job readiness [New Policy].

ED-4.5 Higher Education

The County shall encourage and support the development and expansion of higher education facilities, including community, State, and private college and university campuses [New Policy].

ED-4.6 Vocational Training in Secondary Schools

The County shall serve as a catalyst, as well as an active participant, in bringing key organizations together to expand vocational and technical programs in secondary schools [New Policy].

ED-4.7 Retain Local Graduates

The County shall actively support efforts to keep local graduates in the local workforce [New Policy].

5.5 Tourism

ED-5

To take full advantage of the natural, cultural, and social opportunities available in the County for the enhancement of tourism [New Goal].

ED-5.1 Development of a Recreation Industry

The County shall capitalize on the economic potential of recreation as a major industry in all ways consistent with other policies of the General Plan [1964 General Plan; Major-Issue 3-Economic Development-Resource Development and Conservation; Policy 1] [1964 General Plan; Pg. I-7; 1964 (Modified)].

ED-5.2 Agricultural and Ecological Tourism

The County shall support the development of agri-tourism and eco-tourism activities that highlight the agricultural and natural resources of the County [New Policy] [Board of Supervisors, November 2005].

ED-5.3 Highway Tourism

The County shall support the development of welcome centers that promote agricultural-tourism along State Highway 99 and other State Highways within the County [New Policy] [Board of Supervisors November 2005].

ED-5.4 Recreational Accommodations

The County shall support the development of visitor-serving attractions and accommodations in unincorporated areas near natural amenities and resources that would not be diminished by tourist activities [New Policy].

ED-5.5 Rivers

The County shall encourage the development of recreational activities and promote tourism along the Kaweah, Tule, and Kings Rivers [New Policy].

ED-5.6 Lakes

The County shall promote Lake Kaweah and Lake Success as major recreational areas that include camping, water sports, hiking, golf, conference/hotel facilities, and historic attractions [New Policy].

ED-5.7 Foothills

The County shall encourage additional recreational and visitor-serving development in the Sierra and foothills in areas such as Three Rivers and Springville [New Policy].

ED-5.8 Foothill Gateways

The County shall encourage the identification and development of additional recreational opportunities in the foothills and other areas where there are "gateway opportunities" [New Policy].

ED-5.9 Bikeways

The County shall support the enhancement of the County's recreational bikeways and promote the bikeway network as a component of the County's tourism program [New Policy].

ED-5.10 Visitor-Serving Business

The County shall encourage visitor-serving businesses to coordinate their advertising [New Policy].

ED-5.11 Marketing Programs

The County shall regularly evaluate marketing programs and provide assistance to marketing campaigns that attract visitors to the County [New Policy].

ED-5.12 Heritage Tourism

The County shall encourage agricultural, ecological, and heritage tourism by highlighting Tulare County's agricultural, historical, and cultural resources, such as Allensworth State Park and Sequoia Field [New Policy].

ED-5.13 National Parks Tourism

The County shall work with Sequoia and Kings Canyon National Parks, Giant Sequoia National Monument, Sequoia National Forest, and others to market these areas of the County as tourist destinations [New Policy] [Board of Supervisors, November 2005].

ED-5.14 Interagency Cooperation

The County shall cooperate with federal land management agencies to develop and promote Three Rivers and Springville as gateway communities [New Policy].

Also see Chapter 7-Scenic Landscapes, Policy SL-2.2: Gateways to the Sequoias, for further information about gateway communities.

5.6 Commercial Development

To take full advantage of the natural, cultural, and social opportunities available in the County for the enhancement of tourism [New Goal].

ED-6.1 Revitalization of Community Centers

The County, through public and private collaboration, shall strive to strengthen the core areas of communities to serve as the center for public, financial, entertainment, and commercial activities [New Policy] [BOS/PC Joint Study Session, March 8, 2005].

ED-6.2 Comprehensive Redevelopment Plan

The County may promote private sector investment in community core areas through implementation of comprehensive redevelopment plans [New Policy].

ED-6.3 Entertainment Venues

The County shall encourage the establishment of community and regional entertainment venues within community core areas [New Policy].

ED-6.4 Culturally Diverse Businesses

The County shall promote and support the expansion of culturally diverse businesses in community core areas through the use of Small Business Administration (SBA), Community Development Block Grant (CDBG), and Redevelopment Funds [New Policy].

ED-6.5 Intermodal Hubs for Community and Hamlet Core Areas

The County shall work with communities and transit providers to develop intermodal hubs that focus on both local and regional bus service [New Policy].

ED-6.6 Core Area Beautification

The County shall promote the beautification of communities, hamlet core areas, and mountain service centers [New Policy].

ED-6.7	Existing	Commercial	Centers

The County shall help protect the viability of community retail centers by promoting a business mix that responds to changing economic conditions and provides needed services to surrounding neighborhoods [New Policy].

Text continued on Page 5-11.

Tulare County General Plan		
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5.7 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
The County shall work with the EDC to update and adopt a strategy that supports the economic goals and policies of the General Plan [New Program].	ED-1.3	RMA				
 The County shall coordinate a committee of representatives from the County, cities, and other local and regional agencies to develop a resource allocation program [New Program]. 	ED-1.4	CAO				
3. The County shall commit staff resources to engage in regional transportation initiatives, such as the TCAG's Tulare County Regional Blueprint and San Joaquin Partnership that encourage regional planning and economic development [New Program].	ED-1.5	RMA, Planning; TCAG				•
4. The County shall develop criteria for the location of value-added agricultural processing facilities that are compatible with an agricultural setting. Such criteria shall take into account the service requirements of facilities for processing agricultural products and the capability and capacity of the cities to provide the services required [New Program].	ED-2.3 ED-2.10	RMA, Planning; Agriculture Advisory Committee				•
5. The County shall work with the Tulare County EDC and agricultural interests to create agricultural enterprise zones with incentives to encourage agricultural support industry [New Program].	ED-2.10	RMA; EDC				
6. The County shall continue to provide seed funding and training through the Micro Enterprise Program, the Small Business Development Center, and similar programs [New Program].	ED-3.10	RMA, Com Dev				
7. The County shall continue its collaborative planning and funding efforts with agencies such as the County Office of	ED-4.1 ED-4.2 ED-4.3 ED-4.4	RMA				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Education, State Employment Development Department (EDD), local school districts, post secondary educational institutions, training agencies, and the cities. Such efforts may include education management services, employment placement services, relocation and retention programs, youth employment programs, jobs clubs, and neighborhood jobs services [New Program].	•	•				
8. The County, in conjunction with the Sequoia Valley Visitors Council, EDC, and local chambers of commerce, shall develop visitor and tourism marketing programs and provide funding assistance as appropriate to support effective marketing programs that attract business and recreational travelers to the County [New Program].	ED-5.11 ED-5.11	RMA, Com Dev				
9. The County shall conduct an evaluation of allocating transit occupancy tax revenues to programs that directly support tourism [New Program].	ED-5.1	CAO				
10. The County shall continue to partner with community leaders and organizations to promote beautification of unincorporated communities and hamlets. Such programs could include amnesty days, community clean up days, etc.	ED-6.6	RMA, Com Dev				

Addendum

6. Housing

The Housing Element is subject to specific State statutory requirements for periodic updates. To meet mandated State timelines, the Housing Element was prepared and adopted on a separate schedule. The County adopted the current version in December 2003. The current Housing Element was subsequently certified by the California Housing and Community Development Department on April 27, 2004. An updated Housing Element will subsequently be prepared and adopted by the County based on the schedule designed by the State Legislator.

The current adopted element (version 2003) is incorporated by reference into this General Plan Update document and is not being amended at this time. A copy is available from the Tulare County Resources Management Agency and is also available on the Internet at http://generalplan.co.tulare.ca.us/.

Correction to All General Plan 2030 Update Documents

A new Tulare County Housing Element was formally adopted on a different track by the Board of Supervisors on March 23, 2010. All references in the February 2010 proposed General Plan 2030 Update, Notice of Availability, Recirculated Draft Environmental Impact Report and Background Report to the Tulare County Housing Element or the 2003 Tulare County Housing Element shall by this notice be deemed to refer to the 2010 Tulare County Housing Element, adopted March 23, 2010.

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C. Environment Component

The Tulare County General Plan provides guidance for the protection of natural and cultural resources and the protection of the health and safety of County residents with an emphasis on enhancing scenic landscapes, reducing pollutants, minimizing the threats of man-made and natural hazards, and maintaining adequate water supplies.

Environmental Concepts

Concept 1: Scenic Landscapes

The scenic landscapes in Tulare County will continue to be one of the County's most visible assets. The Tulare County General Plan emphasizes the enhancement and preservation of these resources as critical to the future of the County. The County will continue to assess the recreational, tourism, quality of life, and economic benefits that scenic landscapes provide and implement programs that preserve and use this resource to the fullest extent.

Concept 2: Environmental Resources Management

As Tulare County develops its communities and hamlets, the County will ensure that development occurs in a manner that limits impacts to natural and cultural resources through proper site planning and design techniques. Development will be avoided in naturally and culturally sensitive areas wherever possible.

Concept 3: Air Quality

The air of Tulare County and its surrounding region will be incrementally cleaner as the implementation of improved transportation, agriculture, and industrial practices reduce pollutants.

Concept 4: Health and Safety

The provision of a responsive public health and safety system is critical to the County's future and the welfare of its residents. Development in unstable or hazard-prone areas (e.g., flood plains, slopes, etc.) will be limited to low-intensity uses. Police and fire services throughout the County will be expanded to serve growing communities, while noise sensitive land uses will be sited to avoid major noise generators, such as railroads, roadways, airports, and industrialized portions of the County.

Concept 5: Water

The long-term strategy for water in Tulare County centers on protecting and conserving existing water supplies and identifying new sources of water. As Tulare County continues to grow, new methods for conserving, treating, and supplying water will enable County residents and farmers to continue to have an adequate supply of quality water that limits long-term impacts on groundwater.

Guideline Principles

Scenic Landscapes

Principle 1: Scenic Resources

Protect the beauty of the County [New Principle] [Board of Supervisors, November 2005].

Principle 2: Reinvestment

Promote reinvestment in existing communities in a way that enhances livability and image [New Principle].

Principle 3: Urban and Rural Interface

Encourage design and site planning of development adjacent to scenic landscapes that reflect the unique relationship between communities and rural lands [New Principle].

Principle 4: Rural Landscape Separators

Plan and design communities to maintain rural landscapes as visual and physical separators [New Principle].

Principle 5: New Town Impacts

Ensure that new towns or communities are planned and designed to limit their impact on scenic working and natural landscapes [New Principle].

Environmental Resources Management

Principle 1: Natural Resources

Provide for the appropriate utilization of natural resources in the County [New Principle] [Board of Supervisors, November 2005].

Principle 2: Reduce Impacts

Design and plan new development to reduce impacts to natural and cultural resources [New Principle].

Principle 3: Cultural Resources

Continue identifying significant cultural resources to ensure the preservation and maintenance of the heritage of Tulare County [New Principle].

Principle 4: Natural Lands

Support the continued preservation of natural lands [New Principle].

Air Quality

Principle 1: Air Quality

Pursue economic, land use, and transportation programs that improve air quality in the County [New Principle] [Board of Supervisors, November 2005].

Principle 2: Reduce Pollution

Encourage reduction in air polluting activities including industrial, agricultural, and transportation practices that contribute to poor air quality [New Principle].

Principle 3: Alternative Transportation Modes

Promote land use patterns that support alternative modes of transportation to reduce vehicle emissions and maintain air quality [New Principle].

Health and Safety

Principle 1: Noise Protection

Locate noise-generating uses in areas with compatible surrounding uses [New Principle].

Principle 2: Critical Facilities

Locate critical facilities in areas with minimal hazards and design facilities to withstand potentially hazardous events [New Principle].

Principle 3: Public Safety

Maintain an adequate public safety and emergency response system throughout the County [New Principle].

Principle 4: Health, Safety, and Welfare

Protect the health, safety, and welfare of County residents [New Principle].

Water

Principle 1: Protection

Protect the supply and quality of urban, agricultural, and environmental water serving the County [New Principle] [Board of Supervisors, November 2005].

Principle 2: New Sources

Identify and encourage the development of new sources for water that do not deplete or negatively impact groundwater [New Principle].

Principle 3: Recharge

Identify and encourage the development of locations where water recharge systems can be developed to replenish water supplies [New Principle].

Principle 4: Adequate Supply

Plan delivery systems to ensure adequate water is available to meet demand [New Principle].

Principle 5: Conservation

Encourage efficient use, conservation, and reuse of water [New Principle].

Animal Confinement Facilites Plan (ACFP) Phase I

[Not included in this document, previously adopted.]

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The Scenic Landscapes Element is organized into the following sections:

- Natural and Working Landscapes (Section 7.1)
- Scenic Corridors and Places (Section 7.2)
- Community Design (Section 7.3)
- Design of Infrastructure (Section 7.4)
- Work Plan/Implementation Measures (Section 7.5)

Key Terms

The following terms are used throughout this element to describe scenic landscapes issues:

Community Design. Community design considers the shape, patterns, and visual texture of development. It includes roads, blocks, buildings, land subdivision, and other types of historic and contemporary investment that contribute to the form and quality of communities and cities.

Compatible Development. This includes new public or private development, such as buildings and infrastructure, which is harmonious with natural features and historic structures.

Core Areas. These are traditional centers of communities that often include many cultural, governmental, economic, and residential activities that serve the surrounding area.

County Scenic Routes. These are highways and roads that have been identified by the County as important to tourism and the rural travel experience in valley, foothill, and mountain landscapes.

Cultural Landscapes. A cultural landscape is a geographic area that includes cultural and natural resources associated with a historic event, activity, person, or group of people. They provide scenic, economic, ecological, social, recreational, and educational opportunities.

Edge Conditions. This refers to the way urban uses interface with rural and agricultural landscapes.

Gateway Community. A community that is located along a major transportation route adjacent to a known destination (i.e., Three Rivers and Sequoia National Park). These communities must be passed through to access certain areas or destinations and act as gateways.

Historic Places. These are official National, State, and local historic preservation sites. These identify and acknowledge places of important historical, cultural, and/or architectural importance. A detailed description of these can be found in the Background Report.

Natural Landscapes. An expanse of naturally-formed scenery that contribute to the visual beauty of Tulare County.

Scenic Landscapes. Scenic landscapes include agricultural lands, woodlands, forestlands, watercourses, mountains, meadows, structures, communities, and other types of scenery that contribute to the visual beauty of Tulare County.

State Scenic Highways. Scenic highways exhibit unique natural beauty viewed by travelers. California Scenic Highways may be formally designated based on criteria established in Section 260 et seq. of the Streets and Highway Code. Benefits of "scenic highway" status include protecting environmental assets that encourage tourism and inclusion on travel maps produced by the State Division of Tourism.

State scenic highway nominations are evaluated by Caltrans using the following qualifications:

- The proposed scenic highway is principally within an unspoiled native habitat and showcases the unique aspects of the landscape, showcase agriculture, or man-made water features,
- Existing visual intrusions do not significantly impact the scenic corridor,
- Strong local support for the proposed scenic highway designation is demonstrated, and
- The length of the proposed scenic highway is not short or segmented.

If Caltrans determines that the highway qualifies for designation, the local government must prepare a scenic corridor protection plan including five minimum requirements, regulating elements such as land use, density, land and site planning, landscaping, and design.

Urban Separators. Urban separators maintain natural and working landscapes between urban areas. They are used to enhance definition of individual communities, hamlets and cities and maintain their identity.

Viewshed. An area of land, water, or other environmental features that is visible from a fixed vantage point. Viewsheds tend to be areas of particular scenic or historic value that are deemed worthy of preservation against development or other change. The preservation of viewsheds is typically the goal in the designation of open space areas, green belts, and urban separators.

Working Landscapes. These are landscapes shaped by human activities that produce economic commodities such as agricultural lands, ranch lands, and timber lands. They may also include picturesque commercial districts in communities, crops, orchards, agricultural structures, stands of timber, and canals.

Existing Conditions

Tulare County has a complex structure of scenic natural landscapes, agricultural landscapes, and urban and rural communities. It possesses many of California's most unspoiled places and is experiencing rapid population growth and the need to diversify its economy. Tulare County's natural and working landscapes include growing communities and cities with expanding urban edges.

7.1 Natural and Working Landscapes

SL-1

To protect and feature the beauty of Tulare County's views of working and natural landscapes [existing goal Modified].

SL-1.1 Natural Landscapes

During review of discretionary approvals, including parcel and subdivision maps, the County shall as appropriate, require new development to not significantly impact or block views of Tulare County's natural landscapes. To this end, the County may require new development to:

- Be sited to minimize obstruction of views from public lands and rights-of-ways,
- Be designed to reduce visual prominence by keeping development below ridge lines, using regionally familiar architectural forms, materials, and colors that blend structures into the landscape.
- Screen parking areas from view,
- Include landscaping that screens the development,
- Limit the impact of new roadways and grading on natural settings, and
- Include signage that is compatible and in character with the location and building design [New Policy].

SL-1.2 Working Landscapes

The County shall require that new non-agricultural structures and infrastructure located in or adjacent to croplands, orchards, vineyards, and open rangelands be sited so as to not obstruct important viewsheds and to be designed to reflect unique relationships with the landscape by:

- Referencing traditional agricultural building forms and materials,
- Screening and breaking up parking and paving with landscaping, and
- Minimizing light pollution and bright signage [New Policy].

SL-1.3 Watercourses

The County shall protect visual access to, and the character of, Tulare County's scenic rivers, lakes, and irrigation canals by:

- Locating and designing new development to minimize visual impacts and obstruction of views of scenic watercourses from public lands and right-of-ways, and
- Maintaining the rural and natural character of landscape viewed from trails and watercourses used for public recreation [New Policy].

7.2 Scenic Corridors and Places

To protect the scenic views for travelers along the County's roads and highways [New Goal].

SL-2.1 Designated Scenic Routes and Highways

The County shall protect views of natural and working landscapes along the County's highways and roads by maintaining a designated system of County scenic routes and State scenic highways by:

- Requiring development within existing eligible State scenic highway corridors to adhere to land use and design standards and guidelines required by the State Scenic Highway Program,
- Supporting and encouraging citizen initiatives working for formal designation of eligible segments of State Highway 198 and State Highway 190 as State scenic highways,
- Formalizing a system of County scenic routes throughout the County (see Figure 7-1), and
- Requiring development located within County scenic route corridors to adhere to local design guidelines and standards [Existing Policy, Modified].

SL-2.2 Gateways to the Sequoias

The County shall ensure that the "gateway highways" (State Highway 190 and State Highway 198) to the Sequoias feature the County's unique history and scenery by:

- Maintaining the rural character of roadway rights-of-ways, highway signage, and related roadway and structure design,
- Protecting primary viewsheds from development,
- Prohibiting development of highway commercial projects that do not respond to their physical or cultural context, and
- Featuring the community centers/main streets of the gateway communities of Three Rivers and Springville [New Policy].

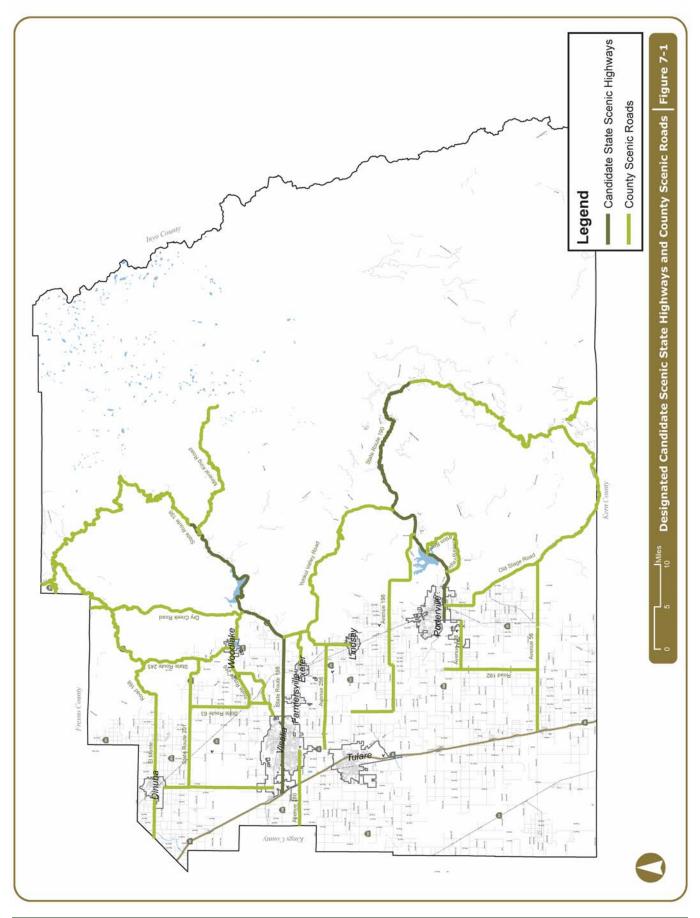
SL-2.3 Historic and Cultural Landscapes

The County shall use the County's scenic routes and highways to connect cultural landscapes, historic landmarks and communities, and points of interest including:

- Historic travel routes and trails,
- Historic settlements.
- Historic places, events, sites, buildings and structures,
- Prehistoric and archeological features, and
- Majestic trees, streetscapes, and parks [New Policy].

SL-2.4 New Billboards

Unless superseded by State law, the County shall prohibit billboards and other forms of offsite advertising along State scenic highways, County scenic routes, and within areas designated for agriculture and open space [Existing Policy, Modified].



SL-2.5 Billboard Removal

The County shall seek to reduce the number of billboards along State scenic highways and County scenic routes [New Policy].

SL-2.6 Billboard Placement

The County shall control the placement of billboards throughout the unincorporated County to preserve scenic qualities along major routes [New Policy].

7.3 Community Design



To provide distinctive communities, rural development patterns and character that is compatible with the best features of Tulare County's traditional community centers and agricultural landscapes [New Goal].

SL-3.1 Community Centers and Neighborhoods

The County shall support investments in unincorporated communities and hamlets to improve the image, quality of urban infrastructure, amenities, and visual character by:

- Encouraging restoration of existing historic buildings and developing new buildings that reflect the local culture and climate,
- Creating or enhancing overall community design frameworks with a hierarchy of connected block and street patterns, open spaces, town centers, neighborhoods, and civic facilities.
- Reducing the need for sound-walls and gated neighborhoods by having residential and non-residential uses interface along streets and open spaces (not adjoining property lines) and locating residential uses on local-serving streets,
- Planning residential development as interconnected neighborhoods with definable social and physical centers that incorporate parks, schools, and commercial services,
- Enhancing the comfort and scenic experience of transit riders, cyclists, and pedestrians, and
- Developing open spaces, streets, and pedestrian facilities that include landscaping and streetscaping that improve the image of the community and make it a more comfortable pedestrian environment [New Policy].

SL-3.2 Urban Expansion-Edges

The County shall design and plan the edges and interface of communities with working and natural landscapes to protect their scenic qualities by:

- Maintaining urban separators between cities and communities,
- Encouraging cities to master plan mixed-density neighborhoods at their edges, locating compatible lower density uses adjacent to working and natural landscapes, and
- Protecting important natural, cultural, and scenic resources located within areas that may be urbanized in the future [New Policy].

SL-3.3 **Highway Commercial**

The County shall require highway commercial uses to be located and designed to reduce their visual impact on the travel experience along State scenic highways and County scenic routes by:

- Encouraging commercial development to locate in existing communities and hamlets.
- Designing highway commercial areas as an extension of community street patterns and vernacular design traditions, allowing the individual personalities of each community to extend to the highway edge, and
- Discouraging development of frontage roads consistent with commercial strips except when consistent with regional growth corridor and community plans [New Policy].

SL-3.4 **Planned Communities**

If planned communities are allowed, the County shall require that they are designed to minimize visual impact on scenic working and natural landscapes by:

- Avoiding development along ridgelines and other highly visible locations,
- Siting development in a manner that reduces the visibility of new development,
- Mitigating light pollution on night sky conditions,
- Utilizing architectural and site planning concepts that appropriately reflect local climate and site conditions, and
- Integrating cultural, architectural, and historic resources into their plans [New Policy].

7.4 **Design of Infrastructure**

To design infrastructure to visually enhance the built environment while minimizing visual impact on rural and natural places [New Goal].

SL-4.1 **Design of Highways**

The County shall work with Caltrans and Tulare County Association of Governments (TCAG) to ensure that the design of State Highway 99 and other State Highways protects scenic resources and provides access to vistas of working and natural landscapes by:

- Limiting the construction of sound walls that block views of the County's landscapes (incorporate setbacks to sensitive land uses to avoid noise impacts whenever feasible),
- Using regionally-appropriate trees and landscaping and incorporating existing landmark trees.
- Preserving historic and cultural places and vistas,
- Avoiding excessive cut and fill for roadways along State scenic highways and County scenic routes, and along areas exposed to a large viewing area, and
- Promote highway safety by identifying appropriate areas for traffic pull-outs and rest areas [New Policy].

SL-4.2 Design of County Roads

The County's reinvestment in rural County roads outside urban areas should, in addition to meeting functional needs and safety needs, preserve the experience of traveling on the County's "country roads" by:

- Maintaining narrow as possible rights-of-ways,
- Limiting the amount of curbs, paved shoulders, and other "urban" edge improvements,
- Preserving historic bridges and signage, and
- Promote County road safety by identifying appropriate areas for traffic pull-out [New Policy].

SL-4.3 Railroads and Rail Transit

The County shall encourage rail infrastructure for freight and passenger service to be planned and designed to limit visual impacts on scenic landscapes by:

- Concentrating infrastructure in existing railroad rights-of-ways,
- Avoiding additional grade separated crossings in viewshed locations, and
- Using new transit stations supporting rail transit as design features in existing and future core community areas [New Policy].

①	For information regarding communications systems, See Chapter 14-Public Facilities and
Ψ	Services, Section 13.6: Communication Systems.

Please see next page.

7.5 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall work with citizens groups to prepare nomination materials, inventories of visual and scenic resources, corridor protection plans and other documents required to support the adoption of State scenic highway designations for State Highways 190 and 198 [New Program].	SL-2.1	RMA				
The County shall adopt procedures criteria, formal nomination and designation procedures, and requirements for County scenic routes.	SL-1.1 SL-2.1	RMA				
 The County shall establish site plan review and/or design review processes for development located along designated State scenic highways and County scenic routes [New Program]. 	SL-1.1 SL-2.1 SL-3.1	RMA	•			
4. The County shall prepare design guidelines for County scenic routes in the Valley areas (a scenic corridor overlay already exist for roads in the foothills). For communities, these guidelines will be used to maintain the scenic character of these corridors as they pass through the community [New Program].	SL-2.1 SL-3.1	RMA				
5. The County shall work with Caltrans on the preparation and maintenance of corridor protection plans that will be used to guide compatible development along designated State scenic highways [New Program].	SL-2.1 SL-2.4 SL-2.5 SL-3.3 SL-4.1	RMA				•
6. The County shall work with local communities to prepare "Sequoia Gateway Guidelines" for Three Rivers and Springville. This shall be carried out in conjunction with community plan updates for these areas [New Program].	SL-2.2	RMA				
7. The County shall work with the Sequoia Regional Visitors	SL-2.2	RMA, Eco.Dev.				•

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Center, the Sequoia Natural	What i oney	Corp.	2010			Comig
History Association, the		оогр.				
Economic Development						
Corporation and local interest						
groups in Three Rivers and						
Springville to prepare and						
distribute promotional materials						
detailing scenic routes, points of interest, and activities that will						
entice visitors to stay longer in						
the County's gateway						
communities and surrounding						
areas. Distribution locations for						
these articles, maps, and other						
materials might include visitor						
centers, the internet, safety rest						
stops, local cafes, and travel						
publications [New Program]. 8. The County shall work with the	SL-2.3	RMA				
Tulare County Historical Society,	3L-2.3	KIVIA				
State Parks, and the State						
Historic Preservation Officer to						
research historic sites along						
State scenic highways and						
County scenic routes and						
prepare a formal list of cultural						
and historic resources [New						
<i>Program</i>].9. The County shall evaluate	SL-2.5	RMA				
existing amortization rules and	3L-2.5	KIVIA			-	
explore means to abate and						
remove billboards, in						
coordination with Caltrans, as						
appropriate [New Program].						
10. The County shall create an	SL-2.5	RMA				
inventory of existing billboards						
indicating any signs that are						
inconsistent with the County Zoning Ordinance [New						
Program].						
11. The County shall update its Land	SL-3.1	RMA				
Development Regulations and	SL-3.2		-			
Zoning Ordinance consistent	SL-3.3					
with the policies described	SL-3.4					
herein [New Program].	SL-4.1					
40. The Occuptor of 11 11 11 11	SL-4.2	D. 4.4				
12. The County shall work with the	SL-3.1	RMA				
Tulare County Redevelopment Agency, special districts, private	SL-3.2 SL-3.3					
developers, and local	SL-3.3 SL-3.4					
communities to add "design	SL-3.4 SL-4.1					
elements" to community plans						
and specific plans [New						
Program].						
13. Whenever new or updated	SL-3.2	RMA,				

-						
Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
community, hamlet, sub-area or corridor plans are created, the need for urban separators will be considered as part of the process [New Program].		Planning				
14. Development of design and improvement standards required in the Transportation & Circulation Element (Implementation Measure 4) shall include consideration of the aesthetic principles set forth in Policy SL-4.2: Design of County Roads [New Program].	SL-4.2	RMA	•			
15. The County shall work with railroads and transportation agencies to review rail planning for freight and passenger service in Tulare County for consistency with Scenic Landscapes Element [New Program].	SL-4.3	RMA				

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Tulare County General Plan
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The Environmental Resources Management Element is divided into the following sections:

- Biological Resources (Section 8.1)
- Mineral Resources Surface Mining (Section 8.2)
- Mineral Resources Other (Section 8.3)
- Energy Resources (Section 8.4)
- Recreation and Open Space Resources (Section 8.5)
- Cultural Resources (Section 8.6)
- Soil Resources (Section 8.7)
- Work Plan/Implementation Measures (Section 8.8)

1

For water resource issues, see Chapter 11-Water Resources.

Key Terms

The following terms are used throughout this element to describe natural and cultural resource issues.

Active Recreation. This term is used to refer to sites that have been modified with structures or facilities designed for their enjoyment, such as a playground or recreation center.

Agricultural. Agricultural activities are defined to include the production of food, feed, forage, fiber, and oilseed crops and are lands available for use as cropland, pastureland, rangeland, and commercial timber.

Cluster Development. Development in which a number of dwelling units are placed in closer proximity than usual, or are attached, with the purpose of retaining an open-space area.

Commercial Recreation Facilities. Facilities serving recreational needs but operated for private profit (for example, private campgrounds, riding stables, tourist attractions, amusement parks).

Critical Habitat. Critical habitat is the natural environment designated by the U.S. Fish and Wildlife Service (USFWS), as required for the conservation of a federally listed species. These habitats are specifically protected under the Federal Endangered Species Act (16 USC 1532, 50 CFR 424.02). The designation of a critical habitat is a formal process that involves the posting of a draft proposal in the federal register of the critical habitat designation, a public comment period, and a final determination.

Cultural Resources. Cultural resources consist of tangible or observable evidence of past human activity, found in direct association with a geographic location, including tangible properties possessing intangible, traditional cultural values. Cultural resources may include buildings, structures, objects, sites, areas, places, records, or manuscripts which are historically or archaeologically significant.

Extensive Agriculture. A larger minimum size farm, in extensive exclusive agricultural zoning, to preclude the intrusion of uses which conflict with agriculture and related agricultural-industrial uses, such as animal agriculture, tree crops, and related uses such as feed mills, stock feeding pens or resource oriented uses such as quarries and asphalt manufacture. These are uses which, by their nature, can conflict with adjacent land uses and would, with large surrounding acreages, have whatever nuisance factors that exist ameliorated by space and by minimal conditional controls.

Farmland Security Zone. An area created within an agricultural preserve by a board of supervisors (board) upon request by a landowner or group of landowners. An agricultural preserve defines the boundary of an area within which a city or County will enter into Williamson Act contracts with landowners. The boundary is designated by resolution of the board or city council having jurisdiction. Agricultural preserves are generally at least 100 acres in size.

Intensive Agriculture. An intensive exclusive agricultural district, not with the intent of large lot residential use, but to allow for intensive family-farm or corporate operations which require relatively small acreage, such as horticulture, vineyards, orchards, truck gardening, raising of flower stock or seeds and some animal raising with conditions established to preclude nuisance or hazard to adjoining land owners.

①

For agricultural terms and policies, see Chapter 3-Agriculture.

Mineral Resources. Mineral resources are defined as naturally occurring materials in the earth that can be utilized for commercial purposes.

MRZ-2. Areas underlain by mineral deposits where geologic data indicate that significant mineral deposits are located or likely to be located. Defined by the State Geologist (also see SMARA).

Paleontological Resources. Paleontological resources are any fossilized remains, traces, or imprints of organisms, preserved in or on the earth's crust, that are of paleontological interest and that provide information about the history of life on earth, with the exception of materials associated with an archaeological resource [as defined in Section 3(1) of the Archaeological Resources Protection Act of 1979 (16 U.S.C. 470bb[1]), or any cultural item as defined in Section 2 of the Native American Graves Protection and Repatriation Act (25 U.S.C. 3001)].

Passive Recreation. Areas used in their natural state with few structures or facilities other than parking and trails.

Recreation Area. Any public or private space set aside or primarily oriented to recreational use.

Ridgeline. A long narrow chain of hills or mountains.

Riparian. The interface between land and a flowing surface water body. They are typically characterized by hydrophilic vegetation and are often subject to flooding. Riparian zones are significant in ecology, environmental management, and civil engineering due to their role in soil conservation, their biodiversity, and the influence they have on aquatic ecosystems. Riparian zones occur in many forms including grassland, woodland, wetland, or even non-vegetative.

Sensitive Habitat. A sensitive habitat is especially diverse, regionally uncommon, or of special concern to local, State, and Federal agencies. Elimination or substantial degradation of such a community would constitute a significant impact under California Environmental Quality Act (CEQA). The California Department of Fish and Game (CDFG) monitors the condition of some sensitive natural communities in its Natural Diversity Database (NDDB).

Sensitive Natural Community. A sensitive natural community is a biological community that is regionally rare, provides important habitat opportunities for wildlife, or is of special concern to local, State, or Federal agencies. The CEQA identifies the elimination or substantial degradation of such communities as a significant impact (CERES 2004). Based on Federal and State regulations, wetlands and critical habitat are examples of sensitive natural communities.

Surface Mining and Reclamation Act (SMARA). The SMARA (Public Resources Code, Division 2, Chapter 9, Section 2710 et seq.) contains provisions for the inventory of mineral lands in the State of California. The State Geologist, in accordance with the State Board's Guidelines for Classification and Designation of Mineral Lands, must classify Mineral Resource Zones (MRZ).

Special-Status Species. Special-status species are those plants and animals that, because of their recognized rarity or vulnerability to habitat loss or population decline, are recognized by Federal, State, or other agencies. Some of these species receive specific protection that is defined by Federal or State endangered species legislation. Others have been designated as "sensitive" on the basis of adopted policies and expertise of State resource agencies or organizations with acknowledged expertise, or policies adopted by local governmental agencies such as counties, cities, and special districts to meet local conservation objectives. These species are referred to collectively as "special status species" in this report, following a convention that has developed in practice but has no official sanction. For the purposes of this assessment, the term "special-status" includes those species that are:

- Federally-listed or proposed under the Federal Endangered Species Act (50 CFR 17.11-17.12),
- Candidates for listing under the Federal Endangered Species Act (61 FR 7596-7613),
- State-listed or proposed under the California Endangered Species Act (14 CCR 670.5),
- Species listed by the USFWS or the CDFG as a species of concern or of special concern,
- Fully protected animals, as defined by the State of California (California Fish and Game Code § 3511, 4700, and 5050),
- Species that meet the definition of threatened, endangered, or rare under California Environmental Quality Act (CEQA Guidelines § 15380),
- Plants listed as rare or endangered under the California Native Plant Protection Act (California Fish and Game Code § 1900 et seq.), and
- Plants listed by the California Native Plant Society (CNPS) as rare, threatened, or endangered (List 1A and List 2 status plants in Skinner and Pavlik 1994).

Vernal Pools. Seasonally flooded depression found on soils with an impermeable layer such as hardpan, claypan, or volcanic basalts. While the pools are shallow enough to dry up each session, the unique soil characteristics allow water to remain in pools longer than surrounding uplands. Plant and animal life within these pools is characterized by species specifically adapted to the cycles of wetting and drying.

Viewshed. A viewshed is the area that can be seen from a given vantage point and viewing direction. A viewshed is composed of foreground items (items close to the viewer) that are seen in detail, and background items (items at some distance from the viewer) that frame the view. If a person is moving, as when traveling along a roadway (a view corridor), the viewshed changes as the person moves, with the foreground items changing rapidly and the background items remaining fairly consistent for a long period of time.

Watercourse. Any river, creek, stream, brook, wash, arroyo, or channel where water flows at least periodically.

Waters of the U.S. This is also a term defined in § 404 of the Clean Water Act, referring to those hydric features that are regulated by the Clean Water Act but are not defined as wetlands (33 CFR 328.4). Waters of the U.S. include lakes, rivers, and intermittent streams. To be considered under the jurisdiction of the Army Corp of Engineers (ACOE), these features must exhibit an identified bed and bank and an ordinary high-water mark. A permit from the ACOE is required under § 404 of the Clean Water Act for any action affecting other waters of the U.S. (33 USC 1344 and EPA 2004).

Waters of the State. This term is defined in the Porter-Cologne Act as "any surface or groundwater, including saline waters, within the boundaries of the State" (California Water Code § 13000 et seq.). Waters of the State includes all wetlands, including those not listed under the Clean Water Act, such as isolated wetlands. The Regional Water Quality Control Board enforces the Porter-Cologne Act and is charged with protecting waters of the State.

Wetlands. The Federal government defines wetlands in Section 404 of the Clean Water Act as "areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support (and do support, under normal circumstances) a prevalence of vegetation typically adapted for life in saturated soil conditions" (33 CFR 328.3[b] and 40 CFR 230.3). The definition of wetlands requires three wetland identification parameters are present: wetland hydrology, hydric soils, and hydrophytic vegetation. The ACOE is the responsible agency for regulating wetlands under § 404 of the Clean Water Act, while the Environmental Protection Agency (EPA) has overall responsibility for the Act (ACOE, 2002).

Williamson Act. The Williamson Act, also known as the California Land Conservation Act, is a voluntary program that allows property owners to have their property assessed on the basis of agricultural production rather than current market value. The purpose of the Act is to encourage property owners to continue to use their property in agricultural activities to prevent their premature conversion to urban uses. Also see Farmland Security Zones.

Williamson Act Contract. A contract between a landowner and a city or county to restrict land to agricultural or open space uses in return for lower than normal property tax assessments. The minimum term for a Williamson Act contract is 10 years. Since the term automatically renews on each anniversary date of the contract, the actual term can be indefinite.



For more information on the Williamson Act, see Chapter 3-Agriculture.

Existing Conditions Overview

Tulare County is located in a geographically diverse region with the majestic peaks of the Sierra Nevada framing its eastern region, while its western portion includes the San Joaquin valley floor, which is very fertile and extensively cultivated. Nestled among the scenic resources provided by its extensive topographic relief (elevations range from approximately 200 feet to the highest point in the

lower 48 States at 14,505 feet above sea level), Tulare County enjoys a varied landscape exhibiting diverse ecosystems and habitats including the Pacific Flyway. A broad-scale method of classifying the landscape is by eco-region. This method is used by the U.S. Forest Service (USFS) and relates to the California Manual of Vegetation and U.S. Geological Survey (USGS) Major Land Resources Area system. The eco-region approach evaluates the land from a wide range of interrelated environmental variables including topography, soils, hydrology, flora, and fauna.

Tulare County falls into three eco-regions that trend generally north-south. These sections apportion the County in a north-south pattern. The majority of the western portion of the County comprises the Great Valley Section, the majority of the eastern portion of the County falls in the Sierra Nevada Section, and a band between these two sections comprises the Sierra Nevada Foothill Area (USFS 2004).

Mineral Resources. In addition to biological resources, Tulare County also has important mineral resources. Economically, the most important minerals that are extracted in Tulare County are sand, gravel, crushed rock, and natural gas. Other minerals that could be mined commercially include tungsten and relatively small amounts of chromite, copper, gold, lead, manganese, silver, zinc, barite, feldspar, limestone, and silica.

Aggregate resources are the most valuable mineral resource in the County because it is a major component of the Portland Cement Concrete (PCC) and Asphaltic Concrete (AC). PCC and AC are essential to constructing roads, buildings, and providing for other infrastructure needs. There are three streams that have provided the main source of high quality sand and gravel in Tulare County to make PCC and AC. They include the Kaweah River, Lewis Creek, and the Tule River. The highest quality deposits are located at the Kaweah and Tule Rivers. Other sources of construction material are also mined in the hard rock deposits of the foothills.

Recreation Resources. For recreation, there are 13 parks that are owned and operated by Tulare County. These parks are quite diverse, ranging from 3 acres to 160 acres in size. In addition to County parks, the County has extensive recreation and open space resources from Sequoia National Forest and Giant Sequoia National Monument to the Sequoia and Kings Canyon National Parks. The only State Park in Tulare County is Colonel Allensworth State Historic Park, which contains a museum and visitor center. The Mountain Home State Forest consists of 4,807 acres of parkland containing a number of Giant Sequoias, and is located just east of the City of Porterville. The Forest is a Demonstration Forest, which is considered timberland that is managed for forestry education, research, and recreation. Two Federal recreational areas are also in Tulare County: Lake Kaweah and Lake Success.

Cultural Resources. Tulare County lies within a culturally rich province of the San Joaquin Valley. Studies of the prehistory of the area show inhabitants of the San Joaquin Valley maintained fairly dense populations situated along the banks of major waterways, wetlands, and streams. Tulare County was inhabited by aboriginal California Native American groups consisting of the Southern Valley Yokuts, Foothill Yokuts, Monache, and Tubatulabal. Of the main groups inhabiting the Tulare County area, the Southern Valley Yokuts occupied the largest territory.

California's coast was initially explored by Spanish (and a few Russian) military expeditions during the late 1500s. However, European settlement did not occur until the arrival into southern California of land-based expeditions originating from Spanish Mexico starting in the 1760s. Early settlement in the Tulare County area focused on ranching. In 1872, the Southern Pacific Railroad entered Tulare County, connecting the San Joaquin Valley with markets in the north and east. About the same time, valley settlers constructed a series of water conveyance systems (canals, dams, and ditches) across the valley. With ample water supplies and the assurance of rail transport for commodities such as grain, row crops, and fruit, a number of farming colonies soon appeared throughout the region.

The colonies grew to become cities such as Tulare, Visalia, Porterville, and Hanford. Visalia, the County seat, became the service, processing, and distribution center for the growing number of farms, dairies, and cattle ranches. By 1900, Tulare County boasted a population of about 18,000. New transportation links such as SR 99 (completed during the 1950s), affordable housing, light industry, and agricultural commerce brought steady growth to the valley. The California Department of Finance estimated the 2007 Tulare County population to be 430,167.

Basic Components of the Environmental Resources Management Element. ERME brings together two mandatory elements of the General Plan as specified by State Law in a single element correlated with other complimentary elements of the County's General Plan, including the Agriculture, Scenic Landscapes, and Water Resources Elements. Since each of these components deal with various aspects of the natural environment, they work together to produce environmental policies for the Conservation and Open Space Elements of the General Plan. These plans for open space and conservation emphasize the approach of making use of existing land use trends, providing guides which will encourage land uses that will lead to achievement of these plans, and to use existing regulations, or only slightly adjusted regulations, to achieve the bulk of these plan requirements.

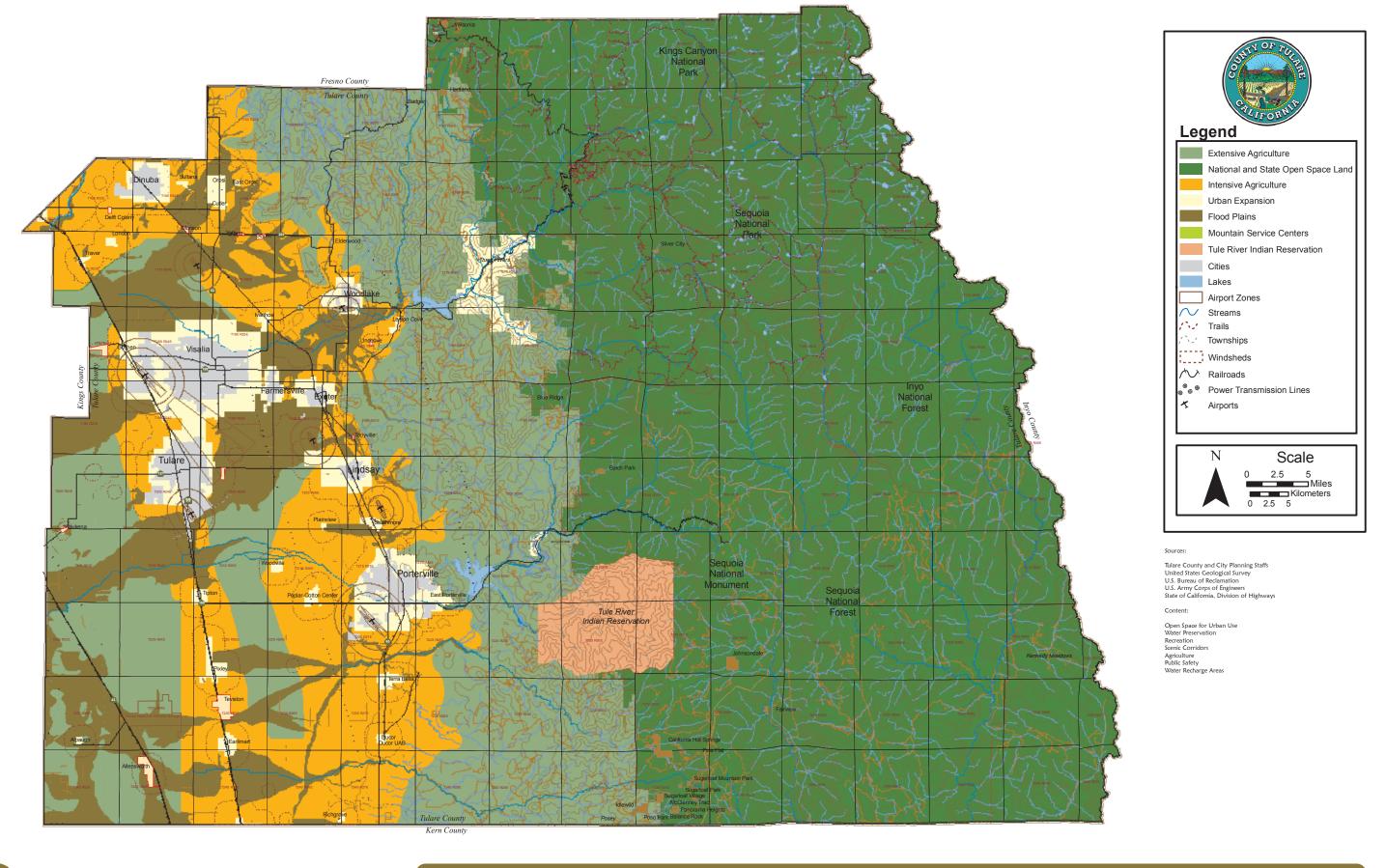
Open Space. Open space is an integral part of the Environmental Resources Management Plan. Open Space as a part of this Environmental Resource Management Element is an expression of the use of open space in conserving, protecting, and enhancing the environment of Tulare County. Open Space is presented in two ways: through narrative and through graphics. A compilation of those aspects of open space which can be graphically portrayed are shown on the map entitled "Plan for Open Space" (Figure 8-1: Plan for Open Space). This is a generalized system-plan which serves as a guide and draws attention to those areas discussed in the narrative section as areas necessary for protection and enhancement of the environment in Tulare County.

The Plan for Open Space locates proposed trail systems, airport clear zones, flood prone areas, agricultural lands, urban lands, State and Federally owned resource protection lands, suggested scenic corridor routes, important waterways, the Tule Indian Reservation, and areas designated as wind-sheds (within which uses should be carefully studied so as not to adversely affect the air resources within urban areas). At the scale of this map, it is impossible to designate precise boundary lines for the different areas; because of this, the map should be used as the beginning reference. Detailed designations are reflected through zoning ordinances which reflect the policies of this element.

Policies are important to the implementation of this plan. Such policies and recommendations should be regarded as a basic part of the Plan for Open Space. They are directly concerned with the protection, conservation, and enhancement of natural resources, agricultural, recreation, scenic, watershed, ground water recharge, and wildlife habitat lands.

The Plan for Open Space further recognizes and plans for implementation of the fundamental concepts that the preservation of open space lands is necessary not only for the maintenance of the economy of the State, but also for the assurance of the continued availability of land for the production of food and fiber, for the enjoyment of scenic beauty, for recreation, and for the use of natural resources. It also discourages premature and unnecessary conversion of open-space lands to urban uses as a matter of public interest and will benefit urban dwellers by discouraging noncontiguous development patterns which unnecessarily increase the costs of community services to community residents.

Conservation. There are many policies throughout this report which are designed to conserve resources through a system of careful development and appropriate utilization of these resources, integrated with multiple uses where possible. Protection and utilization of resources for recreation and open space will result in their conservation.





Tulare County General Plan
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Conservation of species is provided for in the many recommendations for preservation of wildlife habitat, as well as provision for new areas for this use; the identification of endangered species and their special habitat areas, wildlife preserves, recommendations for controlled use of wildlands and other open space areas; and recommendations for conservation of the diversified life style environments and economic aspects of Tulare County.

Recreation. Another part of this General Plan addresses the recreational needs of the residents of Tulare County. This plan is provided for all socio-economic levels and in diverse locations so that everyone may have accessibility. Recreation and park sites are also open space so that they can be considered as implementation devices for a part of the Plan for Open Space. This reinforces the concept that the more related uses that can be found for a land parcel, the easier its preservation and conservation can be justified. Further, open land use for economically sound purposes has a higher probability of remaining in open space use. Recreational sites often provide wildlife habitat, vegetation to mitigate air pollution, and in some cases aquifer recharge areas or watershed protection, sometimes in addition to agricultural or forestry based economic returns.

Through designation of significant open space areas, which can be utilized for recreational purposes, and with the establishment of protective zoning, the recreational needs of the citizens of the County will be met.

8.1 Biological Resources

ERM-1

To preserve and protect sensitive significant habitats, enhance biodiversity, and promote healthy ecosystems throughout the County [New Goal].

ERM-1.1 Protection of Rare and Endangered Species

The County shall ensure the protection of environmentally sensitive wildlife and plant life, including those species designated as rare, threatened, and/or endangered by State and/or Federal government, through compatible land use development [New Policy based on ERME IV-C; Biological Resources; Issue 12, and ERME; Pg 32].

ERM-1.2 Development in Environmentally Sensitive Areas

The County shall limit or modify proposed development within areas that contain sensitive habitat for special status species and direct development into less significant habitat areas. Development in natural habitats shall be controlled so as to minimize erosion and maximize beneficial vegetative growth [New Policy based on EMRE; Water; Issue 3; Recommendation 3, ERME; Pg 28].

ERM-1.3 Encourage Cluster Development

When reviewing development proposals, the County shall encourage cluster development in areas with moderate to high potential for sensitive habitat [New Policy].

ERM-1.4 Protect Riparian Areas

The County shall protect riparian areas through habitat preservation, designation as open space or recreational land uses, bank stabilization, and development controls [New Policy].

ERM-1.5 Riparian Management Plans and Mining Reclamation Plans

The County shall require mining reclamation plans and other management plans to include measures that protect, maintain, and restore riparian resources and habitats [New Policy].

ERM-1.6 Management of Wetlands

The County shall support the preservation and management of wetland and riparian plant communities for passive recreation, groundwater recharge, and wildlife habitats [New Policy].

ERM-1.7 Planting of Native Vegetation

The County shall encourage the planting of native trees, shrubs, and grasslands in order to preserve the visual integrity of the landscape, provide habitat conditions suitable for native vegetation and wildlife, and ensure that a maximum number and variety of well-adapted plants are maintained [New Policy].

ERM-1.8 Open Space Buffers

The County shall require buffer areas between development projects and significant watercourses, riparian vegetation, wetlands, and other sensitive habitats and natural communities. These buffers should be sufficient to assure the continued existence of the waterways and riparian habitat in their natural state [New Policy based on EMRE policies].

ERM-1.9 Coordination of Management on Adjacent Lands

The County shall work with other government land management agencies (such as the Bureau of Land Management, US Forest Service, National Park Service) to preserve and protect biological resources while maintaining the ability to utilize and enjoy the natural resources in the County [New Policy].

ERM-1.10 Appropriate Access for Recreation

The County shall encourage appropriate access to resource-managed lands [New Policy].

ERM-1.11 Hunting and Fishing

The County shall provide opportunities for hunting and fishing activities within the County pursuant to appropriate regulations of the California Fish & Game Code [New Policy].

ERM-1.12 Management of Oak Woodland Communities

The County shall support the conservation and management of oak woodland communities and their habitats [New Policy].

ERM-1.13 Pesticides

The Tulare County Agricultural Commissioner/Sealer will cooperate with State and Federal agencies in evaluating the side effects of new materials and techniques in pesticide controls to limit effects on natural resources [ERME IV-C; Pesticides; Recommandation 1] [ERME; Pg. 131, Modified].

ERM-1.14 Mitigation and Conservation Banking Program

The County shall support the establishment and administration of a mitigation banking program, including working cooperatively with TCAG, Federal, State, not-for-profit and other agencies and groups to evaluate and identify appropriate lands for protection and recovery of threatened and endangered species impacted during the land development process [New Policy].

8.2 Mineral Resources - Surface Mining



To conserve protect and encourage the development of areas containing mineral deposits while considering values relating to water resources, air quality, agriculture, traffic, biotic, recreation, aesthetic enjoyment, and other public interest values [New Goal based on former members of MRPAC-June 28, 2006].

ERM-2.1 Conserve Mineral Deposits

The County will encourage the conservation of identified and/or potential mineral deposits, recognizing the need for identifying, permitting, and maintaining a 50 year supply of locally available PCC grade aggregate [former members of MRPAC-June 28, 2006].

ERM-2.2 Recognize Mineral Deposits

The County will recognize as a part of the General Plan those areas of identified and/or potential mineral deposits [former members of MRPAC-June 28, 2006].

⑤ See Figure 8-2: Tulare County Mineral Resource Zones on the next page.

ERM-2.3 Future Resource Development

The County will provide for the conservation of identified and/or potential mineral deposits within Tulare County as areas for future resource development. Recognize that mineral deposits are significantly limited within Tulare County and that they play an important role in support of the economy of the County [former members of MRPAC-June 28, 2006].

ERM-2.4 Identify New Resources

The County will encourage exploration, evaluation, identification, and development of previously unrecognized but potentially significant hard rock resources for production of crushed stone aggregate [former members of MRPAC-June 28, 2006].

ERM-2.5 Resources Development

The County will promote the responsible development of identified and/or potential mineral deposits [former members of MRPAC-June 28, 2006].

ERM-2.6 Streamline Process

The County will create a streamlined and timely permitting process for the mining industry, which will help encourage long-range planning and the reasonable amortization of investments [former members of MRPAC-June 28, 2006].

ERM-2.7 Minimize Adverse Impacts

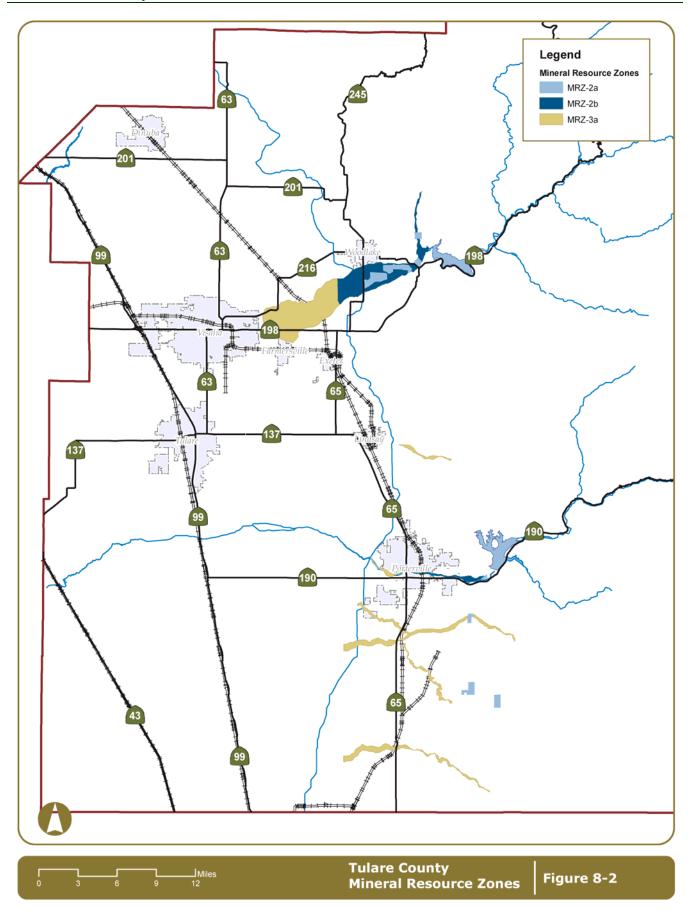
The County will minimize the adverse effects on environmental features such as water quality and quantity, air quality, flood plains, geophysical characteristics, biotic, archaeological, and aesthetic factors [former members of MRPAC-June 28, 2006].

ERM-2.8 Minimize Hazards and Nuisances

The County will minimize the hazards and nuisances to persons and properties in the area during extraction, processing, and reclamation operations [former members of MRPAC-June 28, 2006].

ERM-2.9 Compatibility

The County will encourage the development of mineral deposits in a manner compatible with surrounding land uses [former members of MRPAC-June 28, 2006].



ERM-2.10 Incompatible Development

Proposed incompatible land uses in the County shall not be on lands containing or adjacent to identified mineral deposits, or along key access roads, unless adequate mitigation measures are adopted or a statement of overriding considerations stating public benefits and overriding reasons for permitting the proposed use are adopted [former members of MRPAC-June 28, 2006].

ERM-2.11 Conditions of Approval

The County shall establish procedures to ensure compliance with conditions of approval on all active and idle mines [former members of MRPAC-June 28, 2006].

ERM-2.12 Approved Limits

Tulare County will establish procedures to ensure that vested interest mining operations remain within their approved area and/or production limits [former members of MRPAC-June 28, 2006].

ERM-2.13 SMARA Requirements

All surface mines in the County, unless otherwise exempted, shall be subject to reclamation plans that meet SMARA requirements. Reclamation procedures shall restore the site for future beneficial use of the land consistent with the Tulare County General Plan, subsequent to the completion of surface mining activities. Mine reclamation costs shall be borne by the mine operator, and guaranteed by financial assurances set aside for restoration procedures [former members of MRPAC-June 28, 2006].

8.3 Mineral Resources – Other



To protect the current and future extraction of mineral resources that are important to the County's economy while minimizing impacts of this use on the public and the environment [ERME IV-B; Land; Issue 8] [ERME; Pg 30, Modified].

ERM-3.1 Environmental Contamination

All mining operations in the County shall be required to take precautions to avoid contamination from wastes or incidents related to the storage and disposal of hazardous materials, or general operating activity at the site [New Policy].

ERM-3.2 Limited Mining in Urban Areas

Within the County UDBs and HDBs, new commercial mining operations should be limited due to environmental and compatibility concerns [New Policy].

ERM-3.3 Small-Scale Oil and Gas Extraction

The County shall allow by Special Use Permit small-scale oil and gas extraction activities and facilities that can be demonstrated to not have a significant adverse effect on surrounding or adjacent land and are within an established oil and gas field outside of a UDB [New Policy].

ERM-3.4 Oil and Gas Extraction

Facilities related to oil and gas extraction and processing in the County may be allowed in identified oil and gas fields subject to a special use permit. The extraction shall demonstrate that it will be compatible with surrounding land uses and land use designations [New Policy].

ERM-3.5 Reclamation of Oil and Gas Sites

The County shall require the timely reclamation of oil and gas development sites upon termination of such activities to facilitate the conversion of the land to its primary land use as designated by the General Plan. Reclamation costs shall be born by the mine operator, and guaranteed by financial assurances set aside for restoration procedures [New Policy, MRPAC Goals, Policies, Implementation Measures, and Development Standards, Goal F and associated policies].

8.4 Energy Resources

ERM-4

To encourage energy conservation in new and existing developments throughout the County [New Goal].

ERM-4.1 Energy Conservation and Efficiency Measures

The County shall encourage the use of solar energy, solar hot water panels, and other energy conservation and efficiency features in new construction and renovation of existing structures in accordance with State law [New Policy].

ERM-4.2 Streetscape and Parking Area Improvements for Energy Conservation

The County shall promote the planting and maintenance of shade trees along streets and within parking areas of new urban development to reduce radiation heating [New Policy].

ERM-4.3 Local and State Programs

The County shall participate, to the extent feasible, in local and State programs that strive to reduce the consumption of natural or man-made energy sources [New Policy].

ERM-4.4 Promote Energy Conservation Awareness

The County should coordinate with local utility providers to provide public education on energy conservation programs [New Policy].

ERM-4.5 Advance Planning

The County shall participate with energy providers in identifying long range energy strategies and facilities [New Policy] [Amended per Staff Comments July 27, 2006].

ERM-4.6 Renewable Energy

The County shall support efforts, when appropriately sited, for the development and use of alternative energy resources, including renewable energy such as wind, solar, bio-fuels and co-generation [New Policy].

8.5 Recreation and Open Space Resources



To provide a parks, recreation, and open space system that serves the recreational needs of County residents and visitors, with special emphasis on recreation related to Environmental Resources Management [ERME IV-B; Recreation; Recommendation 1] [ERME; Pg. 22, Modified].

ERM-5.1 Parks as Community Focal Points

The County shall strengthen the role of County parks as community focal points by providing community center/recreation buildings to new and existing parks, where feasible [New Policy].

ERM-5.2 Park Amenities

The County shall provide a broad range of active and passive recreational opportunities within community parks. When possible, this should include active sports fields and facilities, community center/recreation buildings, children's play areas, multi-use areas and trails, sitting areas, and other specialized uses as appropriate [New Policy].

ERM-5.3 Park Dedication Requirements

The County shall require the dedication of land and/or payment of fees, in accordance with local authority and State law (for example the Quimby Act), to ensure funding for the acquisition and development of public recreation facilities [New Policy].

ERM-5.4 Park-Related Organizations

The County shall consider the use of existing entities or the creation of assessment districts, landscape and lighting districts, County service areas, community facilities districts, homeowners associations, or other types of districts to generate funds for the acquisition and development of parkland and/or historical properties as development occurs in the County [New Policy].

ERM-5.5 Collocated Facilities

The County shall encourage the development of parks near public facilities such as schools, community halls, libraries, museums, prehistoric sites, and open space areas and shall encourage joint-use agreements whenever possible [New Policy].

ERM-5.6 Location and Size Criteria for Parks

Park types used in Tulare County are defined as follows:

- Neighborhood Play Lots (Pocket Parks). The smallest park type, these are typically included as part of a new development to serve the neighborhood in which they are contained. Typical size is one acre or less. If a park of this type is not accessible to the general public, it can not be counted towards the park dedication requirements of the County. Pocket Parks can be found in communities, hamlets, and other unincorporated areas.
- Neighborhood Parks. Neighborhood parks typically contain a tot lot and playground for 2-5 year olds and 5-12 year olds, respectively, one basketball court or two half-courts, baseball field(s), an open grassy area for informal sports activities (for example, soccer), and meandering concrete paths that contain low-level lighting for walking or jogging. In addition, neighborhood parks typically have picnic tables and a small group picnic shelter. These park types are typically in the range of 2 to 15 acres and serve an area within a ½ mile radius. Neighborhood parks can be found in communities, hamlets, and other unincorporated areas.
- Community Parks. Community parks are designed to serve the needs of the community as a whole. These facilities can contain the same facilities as the neighborhood park. In addition, these parks can contain sports facilities with night lighting, community centers, swimming pools, and facilities of special interest to the community. These parks are typically 15 to 40 acres in size and serve an area within a 2 mile radius. Community parks can be found in communities planned community areas, and large hamlets.
- Regional Parks. Regional parks are facilities designed to address the needs of the County as a whole. These facilities may have an active recreation component (play area, group picnic area, etc.), but the majority of their area is maintained for passive recreation

(such as hiking or horseback riding), and natural resource enjoyment. Regional parks are typically over 200 acres in size, but smaller facilities may be appropriate for specific sites of regional interest.

The following guidelines should be observed in creating and locating County parks:

- The County shall strive to maintain an overall standard of five or more acres of Countyowned improved parkland per 1,000 population in the unincorporated portions of the County,
- Neighborhood play lots (pocket parks) are encouraged as part of new subdivision applications as a project amenity, but are not included in the calculation of dedication requirements for the project,
- Neighborhood parks at three acres per 1,000 population, if adjoining an elementary school and six acres per 1,000 population if separate [ERME IV-C; Open Space; Policy 3; Pg. 101],
- Community parks at one-acre per 1,000 population if adjoining a high school and two acres per 1,000 population if separate [ERME IV-C; Open Space; Policy 4; Pg. 101],
- Regional parks at one-acre per 1,000 population,
- Only public park facilities shall be counted toward Countywide parkland standards, and
- A quarter mile walking radius is the goal for neighborhood parks [ERME IV-C; Open Space; Policy 7; Pg. 101].
- See Chapter 14-Public Facilities, Section 14.1: General, for information on funding mechanisms for parks.

ERM-5.7 Public Water Access

The County shall give a high priority to the acquisition of public access rights to water courses. Acquisition of multi-purpose sites, such as the protection of drainage ways, wildlife habitats, and scenic assets, shall be encouraged. In the lakefront areas of Lake Success and Lake Kaweah, special consideration should be given to matching recreational needs of the community with lake access [ERME IV-C; Surface Water; Recommendation 8] [ERME; Pg 53].

ERM-5.8 Watercourse Development

The County, in approving recreational facilities along major watercourses, shall require a buffer of at least 100 feet from the high-water line edge/bank and screening vegetation as necessary to address land use compatibility issues. The establishment of a buffer may not be required when mitigated or may not apply to industrial uses that do not impact adjoining uses identified herein [New Policy].

ERM-5.9 Encourage Development of Private Recreation Facilities

The County should encourage private interests to establish new commercial recreation opportunities in the County. The intensity of such development should not exceed the ability of the natural environment of the site and its surroundings to accommodate the new development and should be compatible with surrounding land uses.

Such facilities may include, but are not limited to, campgrounds, destination resorts, hotels, ball courts, skeet clubs and facilities, hunting and fishing clubs, equestrian facilities, and recreational camps [New Policy].

ERM-5.10 Recreational Facilities for Special Use Groups

The County should encourage the provision of recreation facilities and activities for special use groups such as physically disabled, mentally handicapped, and senior citizens [New Policy].

ERM-5.11 Cooperation with Federal and State Agencies

The County shall work with Federal and State agencies that manage land within the County, as appropriate [New Policy].

ERM-5.12 Meet Changing Recreational Needs

The County shall promote the continued and expanded use of national and State forests, parks, and other recreational areas to meet the recreational needs of County residents [New Policy].

ERM-5.13 Funding for Recreational Areas and Facilities

The County shall support the continued maintenance and improvement of existing recreational facilities and expansion of new recreational facilities opportunities for County, State, and Federal lands. The County shall strive to obtain adequate funding to improve and maintain existing parks, as well as construct new facilities [New Policy].

ERM-5.14 Park Design

The County shall make efforts to involve community members in the design and development of park facilities [New Policy].

ERM-5.15 Open Space Preservation

The County shall preserve natural open space resources through the concentration of development in existing communities, use of cluster development techniques, maintaining large lot sizes in agricultural areas, discouraging conversion of lands currently used for agricultural production, limiting development in areas constrained by natural hazards, and encouraging agricultural and ranching interests to maintain natural habitat in open space areas where the terrain or soil is not conducive to agricultural production [New Policy].

ERM-5.16 Regional Recreation Planning

Tulare County shall, on a cooperative, regionally planned basis, provide for regional recreation needs in fair proportion to the demand from each County, specifically Fresno, Kings, and Kern Counties [ERME IV-C; Open Space; Recommendation 12; Pg. 110, Modified] [ERME IV-C; Open Space; Policy 13; Pg. 102].

ERM-5.17 Activity Prioritization

Where necessary, one or more conflicting recreational uses shall be restricted, or prohibited, and a priority of uses established. This is particularly important in water-oriented sports, where such uses as power-boating, swimming, sailing, canoeing, water skiing, skin diving, and fishing all compete for the same water and cannot safely co-exist if concentrations become too great [ERME; Recreation; Issue 10; Recommendation 15] {EMRE; pg 32, Modified].

ERM-5.18 Night Sky Protection

Upon demonstrated interest by a community, mountain service center, or hamlet the County will determine the best means by which to protect the visibility of the night sky [New Policy].

ERM-5.19 Interagency Cooperation

The County shall cooperate with Federal land management agencies to develop and promote the establishment of Three Rivers and Springville as gateway communities [New Policy].

ERM-5.20 Allowable Uses on Timber Production Lands

The County shall allow uses (not related to forest production) on lands designated Resource Conservation in forestry production areas, provided it is demonstrated that:

- They are compatible with forestry uses,
- Will not interfere with forest practices,
- Consider forest site productivity and minimize the loss of productive forest lands,
- Will meet standards relating to the availability of fire protection, water supply, and waste disposal, and
- Will not degrade the watershed and/or water quality due to increased erosion [New Policy].

8.6 Cultural Resources

To manage an

To manage and protect sites of cultural and archaeological importance for the benefit of present and future generations [New Goal].

ERM-6.1 Evaluation of Cultural and Archaeological Resources

The County shall participate in and support efforts to identify its significant cultural and archaeological resources using appropriate State and Federal standards [New Policy].

ERM-6.2 Protection of Resources with Potential State or Federal Designations

The County should encourage the protection of cultural and archaeological sites with potential for placement on the National Register of Historic Places and/or inclusion in the California State Office of Historic Preservation's California Points of Interest and California Inventory of Historic Resources. Such sites may be of statewide or local significance and have anthropological, cultural, military, political, architectural, economic, scientific, religious, or other values [New Policy].

ERM-6.3 Alteration of Sites with Identified Cultural Resources

When planning any development or alteration of a site with identified cultural or archaeological resources, consideration should be given to ways of protecting the resources. Development should be permitted in these areas only after a site specific investigation has been conducted pursuant to CEQA to define the extent and value of resource, and mitigation measures proposed for any impacts the development may have on the resource [New Policy].

ERM-6.4 Mitigation

If preservation of cultural resources is not feasible, every effort shall be made to mitigate impacts, including relocation of structures, adaptive reuse, preservation of facades, and thorough documentation and archival of records [New Policy].

ERM-6.5 Cultural Resources Education Programs

The County should support local, State, and national education programs on cultural and archaeological resources [New Policy].

ERM-6.6 Historic Structures and Sites

The County shall support public and private efforts to preserve, rehabilitate, and continue the use of historic structures [New Policy].

ERM-6.7 Cooperation of Property Owners

The County should encourage the cooperation of property owners to treat cultural resources as assets rather than liabilities, and encourage public support for the preservation of these resources [New Policy].

ERM-6.8 Solicit Input from Local Native Americans

The County shall continue to solicit input from the local Native American communities in cases where development may result in disturbance to sites containing evidence of Native American activity and/or to sites of cultural importance [New Policy].

ERM-6.9 Confidentiality of Archaeological Sites

The County shall, within its power, maintain confidentiality regarding the locations of archaeological sites in order to preserve and protect these resources from vandalism and the unauthorized removal of artifacts [New Policy].

ERM-6.10 Grading Cultural Resources Sites

The County shall ensure all grading activities conform to the County's Grading Ordinance and California Code of Regulations, Title 20, § 2501 et. seq. [New Policy].

8.7 Soil Resources

ERM-7 productiv

To preserve and protect soil resources in the County for agricultural and timber productivity and protect public health and safety [New Goal].

ERM-7.1 Soil Conservation

The County of Tulare shall establish the proper controls and ordinances for soil conservation [ERME IV-C; Soils; Recommendation 9] [ERME; Pg 59, Modified].

ERM-7.2 Soil Productivity

The County shall encourage landowners to participate in programs that reduce soil erosion and increase soil productivity. To this end, the County shall promote coordination between the Natural Resources Conservation Service, Resource Conservation Districts, UC Cooperative Extension, and other similar agencies and organizations [New Policy].

ERM-7.3 Protection of Soils on Slopes

Unless otherwise provided for in this General Plan, building and road construction on slopes of more than 30 percent shall be prohibited, and development proposals on slopes of 15 percent or more shall be accompanied by plans for control or prevention of erosion, alteration of surface water runoff, soil slippage, and wildfire occurrence [ERME IV-C; Soils; Recommendation 5] [ERME; Pg 59, Modified].

Other policies relating to slopes can be found in (Part I) Chapter 4-Land Use, Policy LU-1.7: Development on Slopes and (Part II) Chapter 3-Foothill Growth Management Plan, Policy FGMP-8.11: Development on Slopes.



8.8 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall encourage and support public education that will alert citizens of the County to the types of plant and animal life which need protection and preservation. Methods of public education could include printed material, speakers, and displays, made available through the news media, local educators, County facilities (such as libraries), or the internet [ERME IV-C; Implementation; Issue 16; Recommendation 1] [ERME; Pg 34, Modified].	ERM-1.1	RMA				
2. The County shall review development proposals against the California Natural Diversity Data Base, and other available studies provided by the California Department of Fish and Game, and consult, as appropriate, with the California Department of Fish and Game and U.S. Fish and Wildlife to assist in identifying potential conflicts with sensitive natural communities or special status species [New Program] [Amended per Staff Comments July 27, 2006].	ERM-1.1 ERM-1.2	RMA, Planning				
3. On project sites that have the potential to contain species of local or regional concern, sensitive natural communities or special-status species, the County shall require the project applicant to have the site surveyed and mapped by a qualified biologist. A report on the finding of this survey shall be submitted to the County as part of the application and environmental review process [New Program].	ERM-1.1 ERM-1.2	RMA, Planning				
Where sensitive habitat for special status species is found to exist on a site and biological	ERM-1.1 ERM-1.2	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
survey validates that such habitat does exist and there is the potential for occurrences of special status species to be found, the County shall require a plan to protect these areas, with assurances to protect these areas to be submitted prior to the time of construction. Such plan shall first recommend avoidance where at all feasible. When avoidance is infeasible, the County shall consider a variety of optional measures to limit the loss of habitat, including modification of the proposal or other such acceptable practice as identified in a biological study conducted by an environmental professional [ERME IV-C; Vegetation; Recommendation 6] [ERME; Pg 87, Modified] [Amended per Staff Comments July 27, 2006].						
 5. The County shall work cooperatively with the California Department of Fish and Game to develop a joint study which will identify in Tulare County the following: Significant habitat to be preserved in a natural state for the survival of rare and endangered species, Fish and game habitat desirable for meeting the quantity of demand for fishing and hunting, and Wildlife habitat needed for meeting the quantity of demand for recreational, educational and scientific observation, scenic enjoyment and appreciation of open space [ERME IV-B; Fish and Wildlife; Recommendation 1] [ERME; Pg 21, Modified]. 	ERM-1.1 ERM-1.2 ERM-1.4 ERM-1.6 ERM-1.7 ERM-1.8 ERM-1.9 ERM-1.12	RMA, Planning				
6. On project sites with the potential to contain wetland resources, a wetland delineation study shall be prepared using the protocol defined by the Army Corps of Engineers. A report on the findings of this survey shall be submitted to the County as	ERM-1.1 ERM-1.2 ERM-1.6	RMA, Planning				•

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
part of the application process						
and environmental review						
process [New Program].	EDM 4.4	D144				
7. The County shall utilize	ERM-1.1	RMA,				
provisions within the Zoning Ordinance to designate	ERM-1.4 ERM-1.5	Planning				
Resource Conservation Areas	ERM-1.6					
designed to protect natural	2					
habitats as those areas are						
identified over time [ERME IV-C;						
Biological Resources; Issue 12;						
Recommendation 3] [ERME; Pg						
33, Modified].	EDM 4.44	DMA				
If feasible and needed, the County shall develop and	ERM-1.14	RMA, Planning				
administer a mitigation banking		Flailing				
program in conjunction with						
TCAG and other stake holders						
[New Program].						
9. The County shall incorporate	ERM-1.4	RMA,				
into the Zoning Ordinance	ERM-1.6	Planning				
requirements for the dedication	ERM-1.8					
of buffers as public open space for riparian and wetland areas						
for development or other						
discretionary permits where the						
development or activity will						
impact a riparian area. Special						
attention should be given to						
preservation of trout habitat.						
Buffer requirements should be						
measured from the edge of the riparian area and set at						
distances recommended by						
biological studies of the site						
[ERME IV-C; Biological						
Resources; Recommendation 9;						
Pg. 126, Modified].				_		
10. The County shall actively pursue	ERM-1.6	RMA,				
a program of acquisition or		Planning				
preservation of vernal pools. This can be done through a						
variety of mechanisms, including						
establishing a mitigation banking						
program, conservation						
easements, and trusts [ERME						
IV-C; Biological Resources;						
Issue 12; Recommendation 6]						
[ERME; Pg 33, Modified].	EDM 16	DMA				
11. The County shall continue efforts to maintain and enlarge	ERM-1.6	RMA, Planning				
wetland preserves, which		i lailillig				
provide waterfowl habitat						
necessary to the maintenance of						
the flyway route through the						

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
valley. Such wetlands should also be protected through stormwater management programs, erosion control, and public education [ERME; Water; Issue 3; Recommendation 4] [ERME; Pg 28, Modified].						
12. The County shall develop a list of native vegetation to be used as a landscape pallet for use by citizens and developers [New Program].	ERM-1.7	RMA, Planning				
13. The County shall classify and preserve private lands which are prime timber lands and reserve them for that use, while at the same time, encouraging compatible recreation and open space uses [ERME IV-C; Vegetation; Recommendation 1] [ERME; Pg 86, Modified].	ERM-1.10	RMA, Planning				
14. The County shall ensure that the provisions of Public Resources Code § 21083.4 are followed when evaluating projects in areas containing oak woodlands [New Program].	ERM-1.12	RMA, Planning				•
15. The County shall work with stakeholders to determine the feasibility of adopting an oak woodlands management plan pursuant to the Oak Woodlands Conservation Act of 2001. The purpose will be to qualify for grant funding to support and encourage voluntary long term private stewardship and conservation of California's oak woodlands [New Program].	ERM-1.12	RMA, Planning				
16. The County shall establish a program to require the replacement planting of native oaks where oak woodlands are proposed for alteration by development projects [New Program].	ERM-1.12	RMA, Planning	•			
17. The County shall continue its enforcement program that provides consequences for the destruction of wildlife, natural biological control organisms, and other damages beyond the boundaries of the control area resulting from the inappropriate application of pesticides or	ERM-1.13	Env. Health; Agricultural Commissioner/ Sealer				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
herbicides. This should include damages caused by wind drift, also those caused by irrigation waters impregnated with pesticides or herbicides, which are ejected into waterways and public bodies [ERME IV-C; Pesticides; Recommendation 2]						
[ERME; Pg 131, Modified]. 18. The County shall promote a public relations program which will explain typical agricultural operations and the County's Right to Farm Ordinance [ERME IV-C; Pesticides; Recommendation 3] [ERME; Pg 131, Modified].	ERM 1.13 AG-1.14	RMA, Planning				
19. Tulare County shall establish procedures to allow for the timely recognition of identified and/or potential mineral deposits to be recognized by the Board of Supervisors, so that said deposits may be protected from future incompatible land uses [former members of MRPAC-June 28, 2006].	ERM-2.1 ERM-2.2 ERM-2.3	RMA, Planning				
20. RMA staff shall report annually to the Planning Commission and Board of Supervisors with updated information from the California Geological Survey on the following: 1) update annual production/consumption figures for construction grade rock, sand and gravel usage in Tulare County; 2) projected 50 year requirements for construction grade rock, sand and gravel in Tulare County; 3) update actual permitted reserves in Tulare County and the status of any pending applications for new mining permits or modification of existing permits; and 4) summary of projected remaining life of permitted reserves in Tulare County [former members of MRPAC-June 28, 2006].	ERM-2.1 ERM-2.2 ERM-2.3 ERM-2.4	RMA, Planning				
21. The location of potential alluvial and hard rock mineral deposits shall be incorporated as part of the ERM Element of the Tulare County General Plan by amendment to the Mineral	ERM-2.1 ERM-2.2 ERM-2.3 ERM-2.4 ERM-2.9	RMA, Planning		•		

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
Resource Zones Map: Figure 8- 1, with property specific overlays [former members of MRPAC- June 28, 2006, Modified].						
22. The County shall coordinate with the Office of Mine Reclamation, California Department of Conservation, and the State Geological Survey on projects which may threaten the potential to extract mineral resources. [former members of MRPAC-June 28, 2006, Modified].	ERM-2.1 ERM-2.2 ERM-2.3 ERM-2.4 ERM-2.9	RMA, Planning				
23. Tulare County shall establish procedures to provide for a thorough and comprehensive pre-application process that will allow for a more predictable surface mine and reclamation permitting process [former members of MRPAC-June 28, 2006].	ERM-2.6	RMA, Planning				
24. Tulare County shall establish procedures to provide for minor modifications to surface mining permits and reclamation plans, provided the modifications do not materially affect the determination of the decision-making administrative approvals. Such modifications shall be noted on the approved plans and shall be initialed by the Resource Management Agency Director or designee. Any proposed modifications that change conditions of approval will require public notice [former members of MRPAC-June 28, 2006].	ERM-2.6	RMA, Planning				
25. Tulare County shall establish procedures to bring a surface mining operation into compliance in the event it fails to comply with any conditions of approval. Procedures shall be established to promptly abate illegal mining operations conducted without permits [former members of MRPAC-June 28, 2006].	ERM-2.6	RMA, Planning				
26. Tulare County shall establish procedures to allow the Zoning Administrator to approve certain types of mining permits and	ERM-2.6	RMA, Planning				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
reclamation plans [former						
members of MRPAC-June 28, 20061.						
27. Tulare County shall devise	ERM-2.7	RMA,				
procedures as part of the Zoning	ERM-2.8	Planning		_		
Ordinance update to mitigate	ERM-2.9					
significant conflicts arising from	ERM-2.10					
incompatible land uses [former						
members of MRPAC-June 28,						
2006, Modified]. 28. Conditions to minimize or	EDM 2.0	DMA				
eliminate the potential adverse	ERM-2.8 ERM-2.9	RMA, Planning				
impact of development on	ERM-2.10	rianning				
identified and/or potential	ERM-2.11					
mineral deposits and						
surrounding properties, covering						
such issues as access, traffic						
noise, air quality, water quality						
and quantity, public health and safety, aesthetics, natural						
resources, and the						
socioeconomic setting, pursuant						
to CEQA and SMARA, should						
be imposed as a part of the						
permit process [former members						
of MRPAC-June 28, 2006].	EDM 0.0	D. 4.4				
29. Areas containing mineral springs and seeps, where such seeps	ERM-2.8 ERM-2.7	RMA, Planning				
and springs appear to be vital to	ERM-3.1	Plailing				
the continuation of wildlife in the	LIMI O. I					
area, shall be protected.						
Protection techniques may						
include avoidance and or						
setback requirements [ERME						
IV-C; Biological Resources;						
Recommendation 7; Pg. 126], [ERME IV-C; Biological						
Resources; Issue 12;						
Recommendation 4] [ERME; Pg						
33, Modified].						
30. When considering developments	ERM-2.9	RMA,				
proposed for areas adjacent to	ERM-2.10	Planning				
the Kaweah and Tule Rivers,						
Lewis Creek, and other waterways with aggregate						
potential, such development						
shall be planned to not hinder						
future extraction of these						
commercially important minerals						
[ERME IV-B; Land; Issue						
8;Recommendation 5] [ERME;						
Pg 30, Modified]. 31. Tulare County shall establish	ERM-2.10	RMA,				
criteria for all new surface	LIXIVI-Z. IU	Planning		-		
mining permits so as to guide						
5,						

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
mineral deposit development toward areas containing compatible land uses [former members of MRPAC-June 28, 2006].	•					
32. The Planning staff shall periodically review the standard conditions of approval for surface mine and reclamation plans [former members of MRPAC-June 28, 2006].	ERM-2.11	RMA, Planning				
33. The County shall reference proposed conditions of approval recommended by the former members of the Mineral Resources Policy Advisory Committee (MRPAC) in June 2006, during permit review. Conditions should be imposed as a part of the permit application process which considers the potentially adverse environmental effects of surface mining operations, pursuant to CEQA. (1) When the initial study and/or scoping process indicates the possibility of adverse impacts to water resources, including surface and underground water, no surface mining permit or reclamation plan shall be approved until the applicant has provided: a. A geological-hydrological report prepared by a qualified and impartial consultant retained by the County, and paid for by the applicant which identifies all the hydrologic and geologic features pertinent to water resources and the potential adverse quality, quantity, and flood-related risks. The County shall provide for professional independent peer review of such reports. b. The geological-hydrological report shall identify mitigation measures necessary to achieve quality and quantity characteristics of water resources at levels deemed	ERM-2.11	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
acceptable by State and Federal water regulatory agencies, and in line with local historical data and in conformance with water rights law.	•	•				J
34. Tulare County may enter into Memorandums of Understanding (MOUs), or develop other protocols for coordination with agencies of jurisdiction for the purposes of coordinating and simplifying the administration and processing of both SMARA and California Environmental Quality Act documents [former members of MRPAC-June 28, 2006].	ERM-2.11 ERM-2.12	RMA, Planning				
35. An initial review of compliance shall be conducted by the Tulare County Resource Management Agency Director or designee six months after the granting of a SMARA permit. Annual reviews shall be conducted throughout the life of the permit thereafter [former members of MRPAC-June 28, 2006].	ERM-2.12	RMA, Planning				
36. Tulare County shall include a statement of purpose in the Tulare County SMARA Ordinance describing the role of surface mining in the local economy, as well as the benefits of appropriate reclamation, as defined by SMARA regulations and guidelines [former members of MRPAC-June 28, 2006].	ERM-2.13	RMA, Planning				
37. Tulare County shall establish procedures to assure compliance with State SMARA review requirements [former members of MRPAC-June 28, 2006].	ERM-2.13	RMA, Planning				
38. For all new mining operations or expansions requiring new or amended permits from the County, the County will require submittal and approval of a reclamation plan, in accordance with SMARA requirements. Reclamation should be done on a phased basis as extraction from phases are completed (as opposed to reclamation at the	ERM-2.11 ERM-2.13	RMA, Planning				

	Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
	end closure of the mine) [New	What I oney	Responsible	2010	2020	2000	Comig
	Program].						
39.	Tulare County shall evaluate all new surface mining permits and/or reclamation plans through the CEQA process, focusing on water resources, air quality, agriculture, traffic, biotic, recreation, aesthetic enjoyment, and other public interest values	ERM-3.1	RMA, Planning				
	[former members of MRPAC- June 28, 2006].						
40.	The County shall encourage and assist community service districts (CSD), or similar local entities to assume parkland acquisition, development, operations, and maintenance functions in established areas [New Program].	ERM-5.1 thru ERM-5.18	RMA, Planning				•
41.	When appropriate, based on the size of the development or if new park facilities are installed as part of an approved residential project, the County shall require the creation of a service district or landscaping and lighting district to maintain the park and its facilities [New Program].	ERM-5.1 thru ERM-5.17 ERM-5.4	RMA, Planning				
42.	The County Board of Supervisors shall establish and adjust, as appropriate, a park development impact fee based on a level of service to provide for funding that meets the actual cost, park acquisition, and development [New Program].	ERM-5.3 ERM-5.6	RMA, Planning				
43.	Access to suitable recreation land shall be obtained through various types of acquisition and public-private joint agreement arrangements, as applicable. Maximum efforts should be concentrated upon acquisition of recreation sites within one hour's travel time from urban concentrations throughout the County and sites that can be developed for intensive use [ERME; Recreation; Issue 10; Recommendation 8] [ERME; Pg 31, Modified].	ERM-5.6 ERM-5.10	RMA, Planning				
44.	The County shall develop shoreline development	ERM-5.8	RMA, Planning				

		Implements	Who is	2010-	2015-	2020-	On-
	Implementation	what Policy	Responsible	2015	2020	2030	Going
	standards regulating uses along						
	water courses and waterways,						
	such as well drilling, location of						
	septic tanks, building setbacks,						
	lot sizes, public access, and						
	encouragement of protection of						
	scenic and recreational assets in						
	conformance with Government						
	Code § 66478(a) [ERME; Water;						
	Issue 1; Recommendation 1]						
	[ERME; Water; Issue 2;						
	Recommendation 5] [ERME; Pg						
15	27, Modified].	EDM 5 12	DMA				
45.	Developers of new subdivisions	ERM-5.13	RMA,				
	who propose to build public recreation facilities shall be		Planning				
	required to post adequate bonds or cash deposits to assure						
	completion of the entire facility						
	to ensure long term						
	maintenance [ERME;						
	Recreation; Issue 10;						
	Recommendation 14] [ERME;						
	Pg 32, Modified].						
46	Tulare County should initiate the	ERM-5.10	RMA,				
	development of a park master		Planning;	_			
	plan to cover facilities needed to		Parks				
	serve the unincorporated						
	communities, hamlets, and						
	regional park needs in the						
	County. Emphasis should be						
	given to classifying and						
	quantifying the present and						
	future needs of all socio-						
	economic groups and visitors,						
	with special emphasis on						
	deficiencies in recreation for						
	low-income residents. An						
	inventory of potential park and						
	recreation areas should be						
	made and a program of priorities						
	established with proposed						
	methods of financing [ERMI IV-						
	B; Recreation; Recommendation						
	1] [ERMI; Pg. 22, Modified]						
	[ERME IV-C; Open Space;						
	Recommendation 4; Pg. 109,						
17	Modified].	EDM E 4E	DMA				
41.	Scenic and open space	ERM-5.15	RMA,				
	easements shall be acquired		Planning				
	through subdivision and						
	development approvals						
	including, but not limited to,						
	wooded areas, flood plains, scenic and historic sites,						
	shorelines, and other recreation						
	SHOLEHINES, AND OTHER TECHEARION						

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
areas [ERME; Recreation; Issue 10; Recommendation 13] [ERME; Pg 32, Modified] [ERME IV-C; Open Space; Recommendation 6; Pg. 109, [ERME IV-C; Open Space; Policy 12; Pg. 102, Modified].						
48. The County should consider other tools in addition to the continued implementation of the Williamson Act program as part of its open space and protection program, such as transfer of development rights.	ERM-5.15	RMA, Planning				•
49. The County shall incorporate provisions into development regulations that in the event archaeological resources are discovered during site excavation, grading, or construction, work on the site will be suspended until the significance of the features can be determined by a qualified archaeologist. If significant resources are determined to exist, the archaeologist shall make recommendations for protection or recovery of the resource [New Program].	ERM-6.1 ERM-6.2 ERM-6.3 ERM-6.4 ERM-6.9	RMA, Planning				
 50. The County should establish and maintain a Historic Site Preservation Committee. This committee should include representatives from each community that have an interest in and knowledge of historic preservation. Activities of the committee include: Inventory historical sites and buildings worthy of preservation. Advisory group to the Board of Supervisors and the Planning Commission. Review and comment on development proposals that threaten to encroach on historical assets. Determine appropriate locations for potential status as a Certified Local Government (CLG) [ERME; Recreation; Issue 10; Recommendation 5.] [ERME; Pg 31, Modified]. 	ERM-6.2 ERM-6.6 ERM-6.8	RMA, Planning				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
51. The County shall maintain Countywide coverage of soil resources (Soil Conservation Service) in order to assure detailed and up-to-date mapping. Mapping should identify areas of: a. Soil and rock units that will support large structures without costly and special engineering design, b. Soils that present foundation problems because of excess plasticity, high shrink-swell properties, saturation with large volumes of water, or subsidence danger resulting from either too much or too little water, c. Highly corrosive soil and rock units, d. Highly acid or alkaline soils, and e. Location of oil and mining resources [ERME IV-C; Soils; Recommendation 8], [ERME; Pg 59] [ERME IV-C; Soils; Recommendation 3] [ERME;	ERM-7.1 ERM-7.2	RMA, Planning				
Pg 59, Modified]. 52. The County shall adopt standards applicable to all types of man-made disruption, including drainage alternations of soils and subsurface geological features in order to minimize erosion and sedimentation problems [ERME IV-C; Soils; Recommendation 4] [ERME; Pg 59].	ERM-7.1 ERM-7.3	RMA, Planning				
53. Groundwater and soil conditions shall be identified prior to subdividing and/or road and building construction. Such development shall be properly engineered to control potential landslides in areas of unstable soils as well as substantial amounts of soil erosion [ERME IV-B; Land; Issue 7; Recommendation 4] [ERME; Pg 30].	ERM-7.1 ERM-7.2 ERM-7.3	RMA, Planning				
54. The County shall work with funding sources and organizations such as the Sierra Nevada Conservancy, land trusts, and private foundations to	ERM- Chapter 8- Policies as applicable.	County				

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Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
provide resources to implement the plans and programs of the Environmental Resources Management Element [New Program].						

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The Air Quality Element is divided into the following sections:

- Regional Perspective (Section 9.1)
- Transportation Design (Section 9.2)
- Land Use/Design (Section 9.3)
- Air Pollution Control (Section 9.4)
- Work Plan/Implementation Measures (Section 9.5)

Key Terms

The following terms are used throughout this element to describe air quality issues:

Ambient Air Quality Standards. These standards measure outdoor air quality. They identify the maximum acceptable average concentrations of air pollutants during a specified period of time. These standards have been adopted at a State and federal level.

Best Available Control Measures (BACM). A set of programs that identify and implement potentially best available control measures affecting local air quality issues.

Beat Available Control Technologies (BACT). The most stringent emission limitation or control technique of the following:1.) Achieved in practice for such category and class of source 2.) Contained in any State Implementation Plan approved by the Environmental Protection Agency for such category and class of source. A specific limitation or control technique shall not apply if the owner of the proposed emissions unit demonstrates to the satisfaction of the APCO that such a limitation or control technique is not presently achievable 3.) Contained in an applicable federal New Source Performance Standard or 4.) Any other emission limitation or control technique, including process and equipment changes of basic or control equipment, found by the APCO to be cost effective and technologically feasible for such class or category of sources or for a specific source.

Carbon Dioxide (CO₂). A naturally occurring gas, and also a by-product of burning fossil fuels and biomass, as well as land-use changes and other industrial processes. It is the principal anthropogenic greenhouse gas that affects the Earth's radiative balance. It is the reference gas against which other greenhouse gases are measured and therefore has a Global Warming Potential of 1.

Carbon Monoxide (CO). Carbon monoxide is an odorless, colorless gas that is highly toxic. It is formed by the incomplete combustion of fuels and is emitted directly into the air (unlike ozone).

Climate Change. Climate change refers to a statistically significant variation in either the mean state of the climate or in its variability, persisting for an extended period (typically decades or longer). Climate

change may be due to natural internal processes or external forcings, or to persistent anthropogenic changes in the composition of the atmosphere or in land use.

Global Warming. Global warming is an average increase in the temperature of the atmosphere near the Earth's surface and in the troposphere, which can contribute to changes in global climate patterns. Global warming can occur from a variety of causes, both natural and human induced. In common usage, "global warming" often refers to the warming that can occur as a result of increased emissions of greenhouse gases from human activities.

Greenhouse Effect. Trapping and build-up of heat in the atmosphere (troposphere) near the Earth's surface. Some of the heat flowing back toward space from the Earth's surface is absorbed by water vapor, carbon dioxide, ozone, and several other gases in the atmosphere and then reradiated back toward the Earth's surface. If the atmospheric concentrations of these greenhouse gases rise, the average temperature of the lower atmosphere will gradually increase.

Greenhouse Gas. Any gas that absorbs infrared radiation in the atmosphere. Greenhouse gases include, but are not limited to, water vapor, carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), hydrochlorofluorocarbons (HCFCs), ozone (O_3), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF_6).

Hydrogen Sulfide (H₂S). Hydrogen sulfide is a highly toxic flammable gas. Because it is heavier than air, it tends to accumulate at the bottom of poorly ventilated spaces.

Lead (Pb). Lead is the only substance which is currently listed as both a criteria air pollutant and a toxic air contaminant. Smelters and battery plants are the major sources of the pollutant "lead" in the air. The highest concentrations of lead are found in the vicinity of nonferrous smelters and other stationary sources of lead emissions. The EPA's health-based national air quality standard for lead is 1.5 micrograms per cubic meter ($\frac{1}{2}$) [measured as a quarterly average].

Metropolitan Planning Organization (MPO). Tulare County Association of Governments (TCAG) is the MPO for Tulare County. MPO's are responsible for developing reasonably available control measures (RACM) and best available control measures (BACM) for use in air quality attainment plans and for addressing Transportation Conformity requirements of the federal Clean Air Act

Mobile Source. A mobile emission source is a moving object, such as on-road and off-road vehicles, boats, airplanes, lawn equipment, and small utility engines.

Nitrogen Oxides (Oxides of Nitrogen, NO_x). NO_x are compounds of nitric oxide (NO) and nitrogen dioxide (NO₂). NO_x are primarily created from the combustion process and are a major contributor to ozone smog and acid rain formation. NOx also forms ammonium nitrate particulate in chemical reactions that occur when NOx forms nitric acid and combines with ammonia. Ammonium nitrate particulate is an important contributor to PM10 and PM2.5.

Ozone (O_3). Ozone is a pungent, colorless, toxic gas created in the atmosphere rather than emitted directly into the air. O_3 is produced in complex atmospheric reactions involving oxides of nitrogen, reactive organic gases (ROG), and ultraviolet energy from the sun in a photochemical reaction. Motor vehicles are the major sources of O_3 precursors.

Ozone Precursors. Chemicals such as non-methane hydrocarbons, also referred to as ROG, and oxides of nitrogen, occurring either naturally or as a result of human activities, which contribute to the formation of ozone. A major component of smog.

Photochemical. Some air pollutants are direct emissions, such as the CO produced by an automobile's engine. Other pollutants, primarily O_3 , are formed when two or more chemicals react (using energy from the sun) in the atmosphere to form a new chemical. This is a photochemical reaction.

Particulate Matter 2.5 Micrometers (PM2.5). The federal government has recently added standards for smaller dust particulates. PM2.5 refers to dust/particulates/aerosols that are 2.5 microns in diameter or smaller. Particles of this size can be inhaled more deeply in the lungs and the chemical composition of some particles is toxic and have serious health impacts.

Particulate Matter 10 Micrometers (PM10). Dust and other particulates exhibit a range of particle sizes. Federal and State air quality regulations reflect the fact that smaller particles are easier to inhale and can be more damaging to health. PM10 refers to dust/particulates that are 10 microns in diameter or smaller. The fraction of PM between PM2.5 and PM10 is comprised primarily of fugitive dust. The particles between PM10 and PM2.5 are primarily combustion products and secondary particles formed by chemical reactions in the atmosphere.

Reactive Organic Gas (ROG). A photo chemically reactive chemical gas, composed of non-methane hydrocarbons that may contribute to the formation of smog. Also sometimes referred to as Volatile Organic Compounds (VOCs).

Reasonable Available Control Measures (RACM). A broadly defined term referring to technologies and other measures that can be used to control pollution. They include Reasonably Available Control Technology and other measures. In the case of PM10, RACM refers to approaches for controlling small or dispersed source categories such as road dust, woodstoves, and open burning. Regional Transportation Planning Agencies are required to implement RACM for transportation sources as part of the federal ozone attainment plan process in partnership with the SJVAPCD.

Reasonable Available Control Technologies (RACT): Devices, systems, process modifications, or other apparatus or techniques that are reasonably available, taking into account: the necessity of imposing such controls in order to attain and maintain a national ambient air quality standard; the social, environmental, and economic impact of such controls; and alternative means of providing for attainment and maintenance of such a standard.

San Joaquin Valley Air Basin (SJVAB). An air basin is a geographic area that exhibits similar meteorological and geographic conditions. California is divided into 15 air basins to assist with the statewide regional management of air quality issues. The SJVAB extends in the Central Valley from San Joaquin County in the north to the valley portion of Kern County in the south.

San Joaquin Valley Air Pollution Control District (SJVAPCD). The SJVAPCD is the regulatory agency responsible for developing air quality plans, monitoring air quality, developing air quality regulations, and permitting programs on stationary/industrial sources and agriculture and reporting air quality data for the SJVAB. The SJVAPCD also regulates indirect sources and has limited authority over transportation sources through the implementation of transportation control measures (TCM).

Sensitive Receptors. Sensitive receptors are defined as land uses that typically accommodate sensitive population groups such as long-term health care facilities, rehabilitation centers, retirement homes, convalescent homes, residences, schools, childcare centers, and playgrounds.

Sensitive Population Groups. Sensitive population groups are a subset of the general population that are at greater risk than the general population to the effects of air pollution. These groups include the elderly, infants and children, and individuals with respiratory problems, such as asthma.

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Sulfur Dioxide (SO₂). Sulfur dioxide belongs to the family of SOx. These gases are formed when fuel containing sulfur (mainly coal and oil) is burned, and during metal smelting and other industrial processes.

Stationary Source. A stationary emission source is a non-mobile source, such as a power plant, refinery, or manufacturing facility.

Sulfates. Sulfates occur as microscopic particles (aerosols) resulting from fossil fuel and biomass combustion. SOx can form sulfuric acid in the atmosphere that in the presence of ammonia forms ammonium sulfate particulates, a small but important component of PM10 and PM2.5. Sulfates increase the acidity of the atmosphere and form acid rain.

Transportation Conformity. A federal requirement for transportation plans and projects to demonstrate that they will not result in emissions that exceed attainment plan emission budgets or exceed air quality standards.

Transportation Control Measures (TCMs). Any measure that is identified for the purposes of reducing emissions or concentrations of air pollutants from transportation sources by reducing vehicle use or changing traffic flow or congestion conditions.

Transportation Management Agencies. Transportation Management Agencies are private, non-profit, member-controlled organizations that provide transportation services in a particular area, such as a commercial district, mall, medical center, or industrial park. Transportation Management Agencies are appropriate for any geographic area where there are multiple employers or businesses clustered together that can benefit from cooperative transportation management or parking brokerage services. Regional and local governments, business associations, and individual businesses can all help establish Transportation Management Agencies.

Transportation Management Associations (TMAs). Groups of employers uniting together to work collectively to manage transportation demand in a particular area.

Tulare County Association of Governments (TCAG). TCAG is the Transportation Planning Agency (TPA) for Tulare County. TCAG is also designated as a Metropolitan Planning Organization (MPO), the agency responsible for preparing long range Regional Transportation Plans and demonstrating Transportation Conformity with air quality plans.

Wood-burning Devices. Wood-burning devices are designed to burn "solid fuels" such as cordwood, pellet fuel, manufactured logs, or any other non-gaseous or non-liquid fuels.

Existing Conditions Overview

Unlike other air basins in California, the pollution in the San Joaquin Valley Air Basin (SJVAB) is not produced by large urban areas. Instead, emissions are generated by many moderate sized communities and rural uses. Emission levels in the Central Valley have been decreasing overall since 1990. This can be primarily attributed to motor vehicle emission controls that reduce the amount of vehicle emissions and controls on industrial/stationary sources. In spite of these improvements, the San Joaquin Valley is still identified as having some of the worst air quality in the nation.

The main source of CO and NO_x emissions is motor vehicles. The major contributors to ROG emissions are mobile sources and agriculture. ROG emissions from motor vehicles have been decreasing since 1985 due to stricter standards, even though the vehicle miles have been increasing. Stationary source regulations implemented by the SJVAPCD have also substantially reduced ROG emissions. ROG from

natural sources (mainly from trees and plants) is the largest source of this pollutant in Tulare County. Atmospheric modeling accomplished for recent ozone planning efforts has found that controlling NOx is more effective at reducing ozone concentrations than controlling ROG. However, controls meeting RACT and BACT are still required for SJVAPCD plans.

The SJVAB has been ranked the 2nd worst in the United States for O₃ levels, even though data shows that overall O₃ has decreased between 1982 and 2001.

Direct PM10 emissions have decreased between the years 1975 and 1995 and have remained relatively constant since 2000. The main sources of PM10 in the SJVAB are from vehicles traveling on unpaved roads and agricultural activities. Regional Transportation Planning Agencies must implement BACM for sources of fine particulate matter (PM10) to comply with federal attainment planning requirements for PM10.

Attainment status is based on air quality measurements throughout the entire SJVAB. A violation at a single air monitoring station anywhere in the air basin leads to a non-attainment designation for the entire air basin. In summary, the attainment status of Tulare County is as follows:

- O₃. 1-hour Ozone. In 2005 EPA revoked the 1-hour ambient air quality standard so there is no federal designation. Although the standard was revoked, the SJVAPCD was required to continue to implement many of the 1-hour planning requirements. The SJVAB is currently classified as non-attainment/severe for the State standard. The California Air Resources Board submitted the 2004 Extreme Ozone Attainment Demonstration Plan to the EPA on November 15, 2004. On August 21, 2008, the District adopted Clarifications for the 2004 Extreme Ozone Attainment Demonstration Plan for 1-hour Ozone. On June 30, 2009, EPA proposed approval and partial disapproval of San Joaquin Valley's 2004 Extreme Ozone Attainment Plan for 1-hour ozone
 - **8-hour Ozone**. Attainment status is designated non-attainment for the State. On April 30, 2007 the Governing Board of the San Joaquin Valley Air Pollution Control District voted to request the EPA to reclassify the San Joaquin Valley Air Basin as nonattainment/extreme for the federal 8-hour ozone standard. The California Air Resources Board, on June 14, 2007, approved this request and forwarded it to the EPA for action on November 16, 2007. The reclassification would become effective upon EPA final rule making after a notice and comment process and is not yet in effect..
- **PM10**. Federal attainment status for the County is Attainment as of September 28, 2008. The SJVAB and the County are designated nonattainment for the State.
- PM2.5. The County is classified as non-attainment for both State and federal standards.
- Carbon Monoxide: CO. Tulare County is in attainment/unclassified for both State and federal standards.
- **Nitrogen Dioxide: NO**₂. Tulare County is attainment/unclassified at the federal level and classified attainment at the State level.
- Sulfur Dioxide: SO₂. Tulare County is in attainment/unclassified at the federal level, and classified attainment at the State level.
- Sulfates (no federal standard). Tulare County is classified attainment at the State level.
- Lead (no federal designation). Tulare County is classified attainment at the State level.
- Hydrogen Sulfide: H₂S (no federal standard). Unclassified by the State.
- Visibility Reducing Particles (no federal standard). Unclassified by the State.
- Vinyl Chloride (no federal standard). Tulare County is classified attainment at the State level.

The County is subject Assembly Bill (AB) 170, Section 65302.1 of the California Government Code, which requires all 59 cities and 8 counties within the boundaries of the San Joaquin Valley Air Pollution Control District to include Air Quality Elements or air quality goals, policies, and implementation strategies in other elements of their General Plans. Tulare County has opted to provide a separate Air Quality Chapter in the General Plan as a means to highlight the importance of this issue to County residents and to convey the interconnectedness of land use, transportation, and air quality in a single location in the General Plan. AB 170 also requires a Background Report describing local air quality conditions including air quality monitoring data, emission inventories, lists of significant source categories, attainment status and designations, and applicable State and Federal air quality plans and transportation plans. This information is provided in Section 6 of the General Plan Background Report.

In addition, at the time of preparation of this General Plan update, there is growing concern regarding indications of global climate changes due to greenhouse gases (such as CO₂, N₂O, CH₄, hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride) emissions. On June 1, 2005, Governor Schwarzenegger issued Executive Order S-3-05 recognizing global warming and its impacts, establishing targets for greenhouse gas emissions, requiring a biennial assessment of climate change impacts and the development of impact mitigation/adaptation plans, and requiring the formation or an interagency team to implement the Order. Additionally, the State of California adopted the Global Warming Solutions Act of 2006 (commonly referred to as Assembly Bill (AB) 32), Health and Safety Code Sections 38501 et seq., directing the California Air Resources Control Board (CARB) to develop and adopt statewide greenhouse gas emission limits designed to achieve statewide emission levels equivalent to those in 1990 by 2020, along with regulations to require reporting and verification of greenhouse gas emissions and to monitor and enforce compliance with this program. CARB adopted the Climate Change Scoping Plan in December 2008. The Scoping Plan proposes a set of actions designed to reduce overall carbon emissions in California to meet the target emission levels. The Scoping Plan states that local governments are "essential partners" in the effort to reduce greenhouse gas emissions, and that they have "broad influence and, in some cases, exclusive jurisdiction" over activities that contribute to greenhouse gas emissions.

It is the County's intention to comply with State law requirements and to pursue goals and policies that enhance the quality of life and public welfare of County residents. To this end, a number of the goals and policies in this Element, as well as other elements including Chapter 2-Planning Framework, Chapter 4-Land Use, Chapter 5-Economic Development, Chapter 8-Environmental Resources Management, Chapter 13-Transportation and Circulation, and Chapter 14-Public Facilities and Services, seek to reduce the impacts of air pollution, air pollution sources, and greenhouse gas emissions. Some of the featured policies and implementation measures direct growth into compact areas such as urban development boundaries or corridors, incorporate smart growth and healthy community principles, encourage energy efficiency, promote development of renewable energy sources, and use of energy conservation measures. Additional Policies and Implementation Measures include promoting green building practices in design, construction and renovation, and incorporating efficiency in transportation and circulation design to reduce or minimize vehicle trips.

9.1 Regional Perspective

AQ-1

To improve air quality through a regional approach and interagency cooperation [New Goal].

AQ-1.1 Cooperation with Other Agencies

The County shall cooperate with other local, regional, Federal, and State agencies in developing and implementing air quality plans to achieve State and federal Ambient Air Quality Standards. The County shall partner with the SJVAPCD, Tulare County Association of Governments (TCAG), and the California Air Resource Board to achieve better air quality conditions locally and regionally [ERME IV-C; Open Space for the Preservation of Air Quality; Recommendation 3] [ERME; Pg 135, Modified].

AQ-1.2 Cooperation with Local Jurisdictions

The County shall participate with cities, surrounding counties, and regional agencies to address cross-jurisdictional transportation and air quality issues [New Policy].

AQ-1.3 Cumulative Air Quality Impacts

The County shall require development to be located, designed, and constructed in a manner that would minimize cumulative air quality impacts. Applicants shall be required to propose alternatives as part of the State CEQA process that reduce air emissions and enhance, rather than harm, the environment [ERME IV-B; Air Resources; Recommendation 5] [ERME; Pg 25] [ERME IV-B; Air Resources; Recommendation 6] [ERME; Pg 25].

AQ-1.4 Air Quality Land Use Compatibility

The County shall evaluate the compatibility of industrial or other developments which are likely to cause undesirable air pollution with regard to proximity to sensitive land uses, and wind direction and circulation in an effort to alleviate effects upon sensitive receptors [ERME IV-C; Open Space for the Preservation of Air Quality; Recommendation 2] [ERME; Pg 13, Modified].

AQ-1.5 California Environmental Quality Act (CEQA) Compliance

The County shall ensure that air quality impacts identified during the CEQA review process are consistently and reasonable mitigated when feasible [New Policy].

AQ-1.6 Purchase of Low Emission/Alternative Fuel Vehicles

The County shall encourage County departments and agencies to replace existing vehicles with low emission/alternative fuel vehicles as appropriate [New Policy].

AQ-1.7 Support Statewide Climate Change Solutions

The County shall monitor and support the efforts of Cal/EPA, CARB, and the SJVAPCD, under AB 32 (Health and Safety Code §38501 et seq.), to formulate mitigation strategies, if any, that may be implemented by local government, and further require the County to ultimately consider any such strategies once they become available [New Policy].

9.2 Transportation Design

AQ-2

To improve air quality by reducing air emissions related to transportation [New Goal].

AQ-2.1 Transportation Demand Management Programs

The County shall coordinate and provide support for County Transportation Demand Management programs with other public and private agencies, including programs developed by the TCAG and the SJVAPCD [New Policy].

AQ-2.2 Indirect Source Review

The County shall require major development projects, as defined by the SJVAPCD, to reasonably mitigate air quality impacts associated with the project. The County shall notify developers of SJVAPCD Rule 9510 – Indirect Source Review requirements and work with SJVAPCD to determine mitigations, as feasible, that may include, but are not limited to the following:

- Providing bicycle access and parking facilities,
- Increasing density,
- Encouraging mixed use developments,
- Providing walkable and pedestrian-oriented neighborhoods,
- Providing increased access to public transportation,
- Providing preferential parking for high-occupancy vehicles, car pools, or alternative fuels vehicles, and
- Establishing telecommuting programs or satellite work centers [New Policy].

AQ-2.3 Transportation and Air Quality

When developing the regional transportation system, the County shall work with TCAG to comprehensively study methods of transportation which may contribute to a reduction in air pollution in Tulare County. Some possible alternatives that should be studied are:

- Commuter trains (Light Rail, Amtrak, or High Speed Rail) connecting with Sacramento, Los Angeles, and San Francisco, with attractive services scheduled up and down the Valley,
- Public transportation such as buses and light rail, to serve between communities of the Valley, publicly subsidized if feasible,
- Intermodal public transit such as buses provided with bicycle racks, bicycle parking at bus stations, bus service to train stations and airports, and park and ride facilities, and
- Community transportation systems supportive of alternative transportation modes,, such as cycling or walking trails, with particular attention to high-density areas [ERME IV-C; Open Space for the Preservation of Air Quality; Recommendation 4] [ERME; Pg 139, Modified].

AQ-2.4 Transportation Management Associations

The County shall encourage commercial, retail, and residential developments to participate in or create Transportation Management Associations (TMAs) that may assist in the reduction of pollutants through strategies that support carpooling or other alternative transportation modes [New Policy].

AQ-2.5 Ridesharing

The County shall continue to encourage ridesharing programs such as employer-based rideshare programs [New Policy].

9.3 Land Use/Design

AQ-3

To improve air quality and minimize impacts to human health and the economy of the County through smart land use planning and design [New Goal].

AQ-3.1 Location of Support Services

The County shall encourage the location of ancillary employee services (including, but not limited to, child care, restaurants, banking facilities, convenience markets) near major employment centers for the purpose of reducing midday vehicle trips [New Policy].

AQ-3.2 Infill Near Employment

The County shall identify opportunities for infill development projects near employment areas within all unincorporated communities and hamlets to reduce vehicle trips [New Policy].

AQ-3.3 Street Design

The County shall promote street design that provides an environment which encourages transit use, biking, and pedestrian movements [New Policy].

AQ-3.4 Landscape

The County shall encourage the use of ecologically based landscape design principles that can improve local air quality by absorbing CO₂, producing oxygen, providing shade that reduces energy required for cooling, and filtering particulates. These principles include, but are not limited to, the incorporation of parks, landscaped medians, and landscaping within development [New Policy].

AQ-3.5 Alternative Energy Design

The County shall encourage all new development, including rehabilitation, renovation, and redevelopment, to incorporate energy conservation and green building practices to maximum extent feasible. Such practices include, but are not limited to: building orientation and shading, landscaping, and the use of active and passive solar heating and water systems [New Policy].

AQ-3.6 Mixed Land Uses

The County shall encourage the clustering of land uses that generate high trip volumes, especially when such uses can be mixed with support services and where they can be served by public transportation [New Policy].

9.4 Air Pollution Control

AQ-4

To implement the best available controls and monitoring necessary to regulate air emissions [New Goal].

AQ-4.1 Air Pollution Control Technology

The County shall utilize the BACM and RACM as adopted by the County to support SJVAPCD air quality attainment plans to achieve and maintain healthful air quality and high

visibility standards. These measures shall be applied to new development approvals and permit modifications as appropriate [New Policy].

AQ-4.2 Dust Suppression Measures

The County shall require developers to implement dust suppression measures during excavation, grading, and site preparation activities consistent with SJVAPCD Regulation VIII – Fugitive Dust Prohibitions. Techniques may include, but are not limited to, the following:

- Site watering or application of dust suppressants,
- Phasing or extension of grading operations,
- Covering of stockpiles,
- Suspension of grading activities during high wind periods (typically winds greater than 25 miles per hour), and
- Revegetation of graded areas [New Policy].

AQ-4.3 Paving or Treatment of Roadways for Reduced Air Emissions

The County shall require that all new roads be paved or treated to reduce dust generation where feasible as required by SJVAPCD Regulation VIII, Rule 8061- Paved and Unpaved Roads. For new projects with unpaved roads, funding for roadway maintenance shall be adequately addressed and secured [New Policy].

AQ-4.4 Wood Burning Devices

The County shall require the use of natural gas where service is available or the installation of low-emission, EPA-certified fireplace inserts in all open hearth fireplaces in new homes as required under the SJVAPCD Rule 4901– Woodburning Fireplaces and Woodburning Heaters. The County shall promote the use of natural gas over wood products in space heating devices and fireplaces in all existing and new homes [New Policy].

AQ-4.5 Public Awareness

The County shall promote public awareness of the seriousness and extent of the existing air quality problems [ERME IV-C; Biological Resources; Issue 14; Recommendation 5] [ERME; Pg 34, Modified].

AQ 4.6 Asbestos Airborne Toxic Control and Dust Protection

Asbestos is of concern to Tulare County because it occurs naturally in surface deposits of several types of ultramafic materials (materials that contain magnesium and iron and a very small amount of silica). Asbestos emissions can result from the sale or use of asbestos-containing materials, road surfacing with such materials, grading activities, and surface mining.

9.5 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall work with TCAG to develop an enhanced public information program aimed at reducing trips and improving air quality awareness [New Program] [RACM, Resolution 2004-0067; TU 17.2].	AQ-1.1 AQ-4.5	RMA				
 The County shall investigate the feasibility of providing financial or other incentives to hamlets and communities in the County that practice air quality sensitive development [New Program] [RACM, Resolution 2004-0067; TU 7.14]. 	AQ-1.1 AQ-1.2 AQ-1.3	RMA				
3. The County shall review all discretionary permit applications to consider cumulative air impacts through the CEQA process, and require the preparation of an EIR with alternatives if a fair argument can be made that there will be significant impacts on air quality [New Program].	AQ-1.3	RMA, Planning				
4. The County, in coordination with the SJVAPCD, shall consider standard methods for determining and mitigating project air quality impacts and related thresholds of significance for use in environmental documents [New Program].	AQ-1.3 AG-1.4 AQ-1.5	RMA, Planning	•			
5. The County shall continue to provide services for the removal of debris/materials after wind and/or rain runoff as per Regulation VIII of the SJVAPCD [New Program] [BACM, Resolution 2002-0812; Measure Title 6].	AQ-1.3 AQ-4.2	RMA				•
6. The County shall continue to provide water trucks at its refuse sites to stabilize unpaved access roads to prevent fugitive dust emissions and shall conduct a periodic review of the effectiveness of this measure to reduce dust and other air pollution impacts [New Program] [BACM, Resolution 2002-0812;	AQ-4.1 AQ-4.2 AQ-4.3	RMA				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
Measure Title 2, Commitment B].	•	•				
7. The County shall conduct a periodic review of the performance and maintenance records of its existing hybrid and alternative fuels vehicles fleet to the Board of Supervisors [New Program] [RACM, Resolution]	AQ-1.6	RMA				•
2004-0067; TU 19].						
8. The County shall continue to increase expansion and enhancement of existing public transit services [RACM, Resolution 2004-0067; TU 1.5].	AQ-2.2 AQ-2.3	RMA; Transit				•
9. The County shall develop and	AQ-2.2	RMA				
implement an outreach program to inform major employers (100 or more employees) of the Commuter Choice Program, a federal law that compliments parking cash-outs and SJVAPCD Rule 9410 – Employer Based Trip Reduction. The Commuter Choice Program provides for benefits that employers can offer to employees to commute to work by certain methods and Rule 9410 requires employers to implement a Trip Reduction Implementation Plan [New Program] [RACM, Resolution 2004-0067; TU 3.1].	AQ-2.3 AQ-2.4 AQ-2.5					•
10. The County shall continue to evaluate and implement flexline programs (non-traditional work hour programs) for County employees to limit County staff commuting during peak hours [New Program] [RACM, Resolution 2004-0067; TU 13.1].	AQ-2.4 AQ-2.2 AQ-2.5	RMA				•
11. The County shall identify opportunities for infill sites in all new community updates, hamlet plans, and redevelopment project area plans as they are prepared over time [New Program].	AQ-3.2	RMA				
12. The County shall encourage LEED and LEED- ND certification for new development or similar rating system that promotes energy conservation and sustainability [New Program].	AQ-3.5 LU-7.15	RMA				
13. The County will work with TCAG in refining and maintaining a current set of RACM and BACM that can be used in reviewing and	AQ-4.1	RMA, Planning				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
conditioning transportation and circulation projects with air emissions [New Program].		·				
14. In order to reduce the dust impacts of new development on adjoining residences, the County shall require adequate watering and dust control measures to prevent visible emissions exceeding 20 percent opacity from construction sites and roads as a condition of approval [New Program].	AQ-4.3	RMA, Dev. Services				
15. The County shall require the following regulated activities including construction or digging on a site containing naturally occurring asbestos in rock or soils and the sale of use of serpentine material or rock containing asbestos materials for surfacing to conform with the asbestosrelated regulations and programs, including implementation of Title 17, Section 93105 and 93106 of the California Code of Regulations (Asbestos Airborne Toxic Control Measure-Asbestos-Containing Serpentine) and Rule 4002 and Rule 7050 as implemented and enforced by the SJVAPCD [New Implementation Measure].	AQ-4.6	RMA, Planning				

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The Health and Safety Element is divided into the following sections:

- General (Section 10.1)
- Geologic and Seismic Hazards (Section 10.2)
- Airport Hazards (Section 10.3)
- Hazardous Materials (Section 10.4)
- Flood Hazards (Section 10.5)
- Urban and Wildland Fire Hazards (Section 10.6)
- Emergency Response (Section 10.7)
- Noise (Section 10.8)
- Healthy Communities (Section 10.9)
- Work Plan/Implementation Measures (Section 10.10)

Key Terms

The following terms are used throughout this Element to describe health and safety issues:

"A" Weighted Sound Level. Means a sound level in decibels as measured with a sound level meter using the "A" weighted network (scale) at slow meter response. The unit of measurement is referred to herein as dB. The "A" weighted network responds to the frequency content of noise in a manner similar to the human ear.

CNEL. Means Community Noise Equivalent Level. The average equivalent A-weighted sound level during a 24-hour day, obtained after addition of five decibels to sound levels in the evening from 7:00 p.m. to 10:00 p.m. and after addition of ten decibels to sound levels in the night before 7:00 a.m. and after 10:00 p.m. Nighttime and evening penalties are intended to compensate for the increased potential for annoyance during these more sensitive times of the day or night.

Critical Facilities. Facilities housing or serving many people, that are necessary in the event of an earthquake or flood, such as hospitals, fire, police, and emergency service facilities, utility "lifeline" facilities, such as water, electricity, and gas supply, sewage disposal, and communications and transportation facilities.

Decibel (dB). A unit of measurement describing the amplitude of sound, equal to 20 times the logarithm to the base 10 of the ratio of the pressure of the sound measured to the reference pressure (which is 20 micronewtons per square meter).

Equivalent Energy Level, " L_{eq} ". Means the sound level corresponding to a steady state sound level containing the same total energy as a time varying signal over a given sample period. L_{eq} is typically computed over 1, 8, and 24-hour sample periods.

Fault. A fault is a fracture in the Earth's crust that is accompanied by displacement between the two sides of the fault. An active fault is defined as a fracture that has shifted in the last 10,000 to 12,000 years (Holocene Period). A potentially active fault is one that has been active in the past 1.6 million years (Quaternary Period). A sufficiently active fault is one that shows evidence of Holocene displacement on one or more of its segments or branches.

Floodplain. Land adjacent to a stream, slough, or river that is subject to flooding or inundation from a storm event. Federal Emergency Management Administration (FEMA) defines the floodplain to be the area inundated by a 100-year flood.

Floodway. 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 a designated height.

Hazardous Materials. A hazardous material is defined by the California Code of Regulations (CCR) as a substance that, because of physical or chemical properties, quantity, concentration, or other characteristics, may either (1) cause an increase in mortality or an increase in serious, irreversible, or incapacitating illness; or (2) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or deposed of (*CCR*, *Title 22*, *Division 4.5*, *Chapter 10*, *Article 2*, § 66260.10).

L_{dn}. Means Day/Night Average Level. The average equivalent A-weighted sound level during a 24-hour day, obtained after the addition of ten decibels to sound levels in the night before 7:00 a.m. and after 10:00 p.m. to account for increased human sensitivity during these hours.

L_{max}. Means the maximum A-weighted noise level recorded during a noise event.

Noise Sensitive Land Use. Noise sensitive receptors that include residential areas, hospitals, convalescent homes and facilities, schools, and other similar land uses.

Existing Conditions

Tulare County has many health and safety concerns, both human-made and naturally occurring, from noise, airport hazards, and hazardous materials, to flooding, and fires.

Tulare County is divided into two major physiographic and geologic provinces: the Sierra Nevada Mountains and the Central Valley. There are no known active faults in Tulare County. Tulare County rarely feels the effects of even the largest earthquakes from the nearest major fault line, the San Andreas Fault.

Tulare County also has human-made hazards such as airports, hazardous materials, and noise. Tulare County utilizes the Comprehensive Airport Land Use Plan (CALUP) to minimize danger to the public while still providing aviation services for public use airports in the County. Hazardous wastes are handled according to State and Federal law and the County's Hazardous Waste Management Plan.

Tulare County's noise producers include highways and roads, railroads, manufacturing plants, airports, and agricultural operations.

Land use, the built environment, and transportation options can also effect communities and contribute to the health, safety, and quality of life. One of the many means of preventing premature death is through crime prevention and promoting healthy lifestyles by means of community design.

Tulare County has a long history of flooding along its major rivers: the Kings, Kaweah, and Tule Rivers. In 1997, flooding occurred in Three Rivers, Springville, Lindsay, and Earlimart. In 2006, flooding occurred in Cutler-Orosi. Recent improvements to raise the elevation of the spillway at Terminous Dam and planned improvements to the Lake Success Dam will help to minimize future flood risk.

Tulare County has both urban and wildland fire hazards, creating the potential for injury, loss of life, and property damage.

Tulare County is served by several public safety and emergency response agencies. The County works closely with these agencies to ensure emergency preparedness.

10.1 General



To protect County residents and visitors from injury and damage resulting from natural catastrophes, man-made events, and hazardous conditions [New Goal based on Five County Seismic Safety Element (1974); Goals 1, 2, 3, 6, 9, 12 & 13. Pg. 11].

HS-1.1 Maintain Emergency Public Services

The County shall ensure that during natural catastrophes and emergency situations, the County can continue to provide essential emergency services [New Policy based on Five County Seismic Safety Element; Emergency Services; Implementation 1] [Five County Seismic Safety Element (1974) Pg. 26].

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 [New Policy].

HS-1.3 Hazardous Lands

The County shall designate areas with a potential for significant hazardous conditions for open space, agriculture, and other appropriate low intensity uses [ERME IV-C; Public Safety; Recommendation 1; Pg. 116].

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) [New Policy] [Per Fire Manager Comments August 21, 2006].

HS-1.5 Hazard Awareness and Public Education

The County shall continue to promote awareness and education among residents regarding possible natural hazards, including soil conditions, earthquakes, flooding, fire hazards, and emergency procedures [New Policy].

HS-1.6 Public Safety Programs

The County shall promote public safety programs, including neighborhood watch programs, child identification and fingerprinting, public awareness and prevention of fire hazards, and other public education efforts [New Policy].

HS-1.7 Safe Housing and Structures

The County shall continue to seek grant funding for the rehabilitation of deteriorated and dilapidated structures and provide available information regarding housing programs and other public *services* [New Policy].

HS-1.8 Response Times Planning in GIS

The County shall utilize its Geographic Information Systems (GIS) technology to track fire and law enforcement responses times and provide technical assistance to fire and law enforcement agencies [New Policy].

HS-1.9 Emergency Access

The County shall require, where feasible, road networks (public and private) to provide for safe and ready access for emergency equipment and provide alternate routes for evacuation [New Policy].

HS-1.10 Emergency Services Near Assisted Living Housing

In approving new facilities, such as nursing homes, housing for the elderly and other housing for the mentally and physically infirm, to the extent possible, the County shall ensure that such facilities are located within reasonable distance of fire and law enforcement stations [Safety Element; Economic Well Being and Prevention of Structural Damage; Policy 8][Safety Element (1975); Pg. 6].

See also Chapter 14-Public Facilities and Services, Policy PFS-7.5: Fire Staffing and Response Time Standards and Policy PFS -7.9: Sheriff Response Time.

HS-1.11 Site Investigations

The County shall conduct site investigations in areas planned for new development to determine susceptibility to landslides, subsidence/settlement, contamination, and/or flooding [Five County Seismic Safety Element; Policy 22] [Five County Seismic Safety Element (1974) Pg. 24(Modified)].

HS-1.12 Addressing

The County shall seek to expand the Street Names and House Numbering Ordinance to all areas of the County, including private roads, for emergency 911 purposes [New Policy].

10.2 Geologic and Seismic Hazards

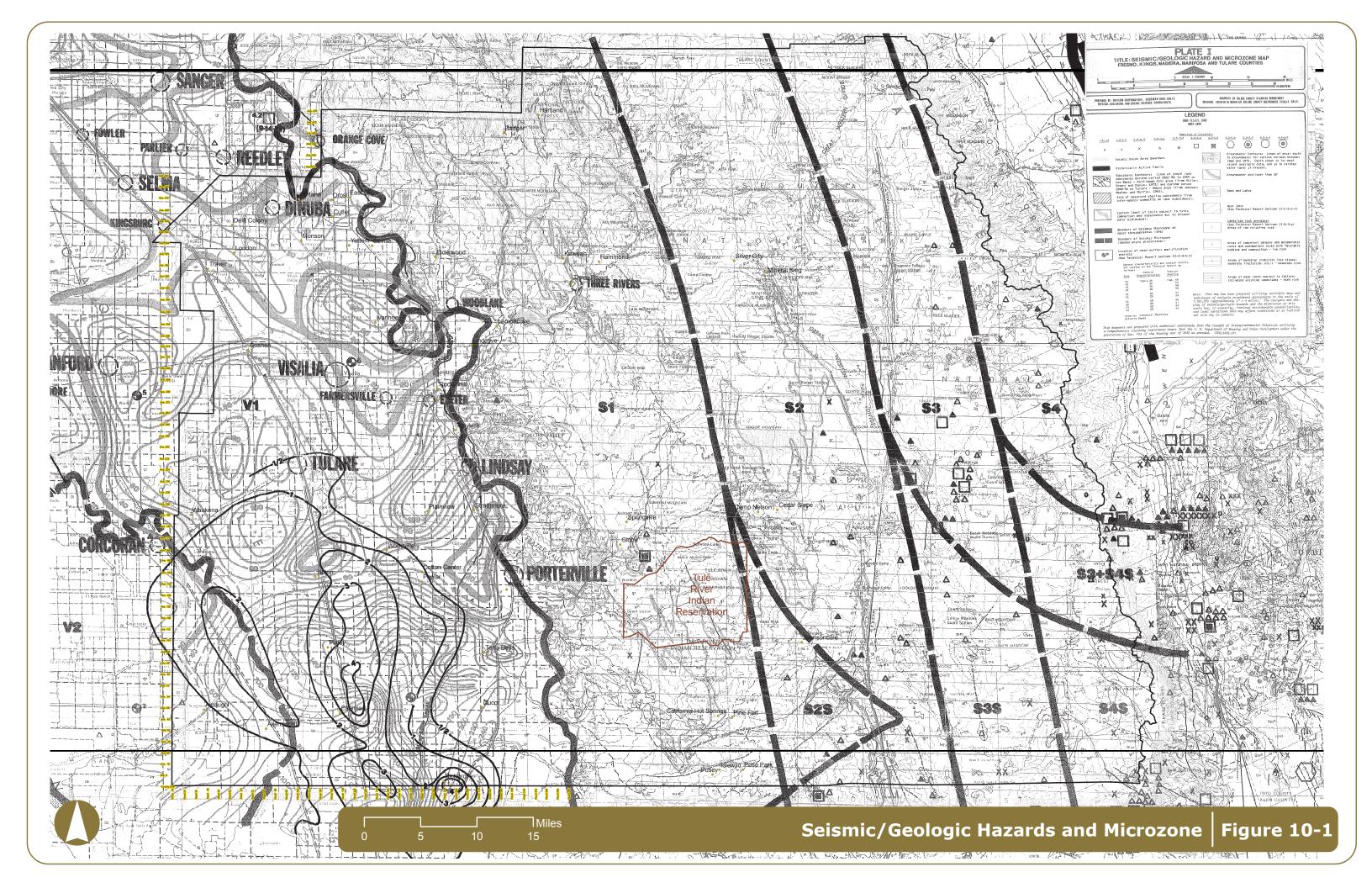
HS-2 haza

To reduce the risk to life and property and governmental costs from seismic and geologic hazards [New Goal] [Five County Seismic Safety Element (1974); Goals 1, 2, 3 & 4. Pgs. 7-8].

HS-2.1 Continued Evaluation of Earthquake Risks

The County shall continue to evaluate areas to determine levels of earthquake risk [New Policy].

See Figure 10-1: Seismic/Geologic Hazard and Microzones Map on the next page.



Tulare County General Plan
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HS-2.2 Landslide Areas

The County shall not allow development on existing unconsolidated landslide debris [New Policy].

HS-2.3 Hillside Development

The County shall discourage construction and grading on slopes in excess of 30 percent [New Policy].

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 [New Policy].

HS-2.5 Financial Assistance for Seismic Upgrades

The County shall request Federal and State financial assistance to implement corrective seismic safety measures required for existing County buildings and structures [New Policy based on Five County Seismic Safety Element; Policy 19][Five County Seismic Safety Element (1974) Pg. 23].

HS-2.6 Seismic Standards for Dams

The County shall continue to address seismic standards of dam safety as promulgated by the State Division of Safety of Dams, as applicable to all new and existing structures [New Policy based on Five County Seismic Safety Element; Policy 10][Five County Seismic Safety Element (1974) Pg. 23].

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 [New Policy].

10.3 Airport Hazards

To minimize the possibility of the loss of life, injury, or damage to property as a result of airport hazards [New Goal].

HS-3.1 Airport Land Use Compatibility Plan

The County shall require that development around airports is consistent with the safety policies and land use compatibility guidelines contained in the adopted Tulare County Comprehensive Airport Land Use Plan (CALUP) [New Policy].

Complete rules and regulations for ensuring airport land use compatibility are found in the Tulare County Comprehensive Airport Land Use Plan (PUC Section 21675(a)).

HS-3.2 Compliance with Federal Aviation Administration (FAA) Regulations

The County shall ensure that development within the airport approach and departure zones is in compliance with Part 77 of the FAA Regulations (FAA regulations that address objects affecting navigable airspace) [New Policy].

10.4 Hazardous Materials

HS-4

To protect residents, visitors, and property from hazardous materials through their safe use, storage, transport, and disposal [New Goal].

HS-4.1 Hazardous Materials

The County shall strive to ensure hazardous materials are used, stored, transported, and disposed of in a safe manner, in compliance with local, State, and Federal safety standards, including the Hazardous Waste Management Plan, Emergency Operations Plan, and Area Plan [New Policy].

HS-4.2 Establishment of Procedures to Transport Hazardous Wastes

The County shall continue to cooperate with the California Highway Patrol (CHP) to establish procedures for the movement of hazardous wastes and explosives within the County [New Policy] [Per Fire Manager Comments August 21, 2006].

HS-4.3 Incompatible Land Uses

The County shall prevent incompatible land uses near properties that produce or store hazardous waste [New Policy].

HS-4.4 Contamination Prevention

The County shall review new development proposals to protect soils, air quality, surface water, and groundwater from hazardous materials contamination [New Policy].

HS-4.5 Increase Public Awareness

The County shall work to educate the public about household hazardous waste and the proper method of disposal [New Policy].

HS-4.6 Pesticide Control

The County shall monitor studies of pesticide use and the effects of pesticide on residents and wildlife and require mitigation of the effects wherever feasible and appropriate [New Policy based on ERME IV-C; Biological Resources; Issue 13; Recommendation 1 and 2] [ERME; Pg 33].

HS-4.7 Coordination of Materials on Public Lands

The County shall work jointly with State and Federal land managers to coordinate the handling and disposal of hazardous materials on public lands [New Policy].

10.5 Flood Hazards

HS-5

To minimize the possibility for loss of life, injury, or damage to property as a result of flood hazards [New Goal].

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 Policy].

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 [ERME IV-C; Urban Expansion; Recommendation 2. Pg. 11].

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:

- Critical facilities (those facilities which should be open and accessible during emergencies) shall not be permitted.
- Passive recreational activities (those requiring non-intensive development, such as hiking, horseback riding, picnicking) are permissible.
- 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 [ERME IV-C; Urban Expansion; Recommendation 2; Pg. 11].
- See also the Tulare County Flood Control Master Plan (Chapter 15).

HS-5.3 Participation in Federal Flood Insurance Program

The County shall continue to participate in the National Flood Insurance Program (NFIP) [New Policy].

HS-5.4 Multi-Purpose Flood Control Measures

The County shall encourage multipurpose flood control projects that incorporate recreation, resource conservation, preservation of natural riparian habitat, and scenic values of the County's streams, creeks, and lakes. Where appropriate, the County shall also encourage the use of flood and/or stormwater retention facilities for use as groundwater recharge facilities [New policy based on ERME IV-C; Public Safety; Recommendation 4; Pg. 116].

HS-5.5 Development in Dam and Seiche Inundation Zones

The County shall review projects for their exposure to inundation due to dam failure. If a project presents a direct threat to human life, appropriate mitigation measures shall be taken, including restriction of development in the subject area [New Policy].

HS-5.6 Impacts to Downstream Properties

The County shall ensure that new County flood control projects will not adversely impact downstream properties or contribute to flooding hazards [New Policy].

HS-5.7 Mapping of Flood Hazard Areas

The County shall require tentative and final subdivision maps and approved site plans to delineate areas subject to flooding during a 100-year flood event [New Policy].

HS-5.8 Road Location

The County shall plan and site new roads to minimize disturbances to banks and existing channels and avoid excessive cuts and accumulations of waste soil and vegetative debris near natural drainage ways [ERME; Water; Issue 4; Recommendation 1, Modified] [ERME; Pg 28].

HS-5.9 Floodplain Development Restrictions

The County shall ensure that riparian areas and drainage areas within 100-year floodplains are free from development that may adversely impact floodway capacity or characteristics of natural/riparian areas or natural groundwater recharge areas [New Policy].

HS-5.10 Flood Control Design

The County shall evaluate flood control projects involving further channeling, straightening, or lining of waterways until alternative multipurpose modes of treatment, such as wider berms and landscaped levees, in combination with recreation amenities, are studied [New Policy].

HS-5.11 Natural Design

The County shall encourage flood control designs that respect natural curves and vegetation of natural waterways while retaining dynamic flow and functional integrity [ERME; Water; Issue 4; Recommendation 2] [ERME; Pg 28].

10.6 Urban and Wildland Fire Hazards

HS-6

To minimize the exposure of County residents, visitors, and public and private property to the effects of urban and wildland fires [New Policy based on Safety Element; Goal 11. Pg. 11].

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 [New Policy] [Per Fire Manager Comments August 21, 2006].

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 [Safety Element; Public Safety and Standards; Policy 6][Safety Element (1975); Pg. 8, Modified] [Per Fire Manager Comments August 21, 2006].

HS-6.3 Consultation with Fire Service Districts

The County shall consult the appropriate fire service district in areas identified as subject to high and extreme fire hazard, for particular regulations or design requirements prior to issuance of a building permit or approval of subdivisions [New Policy].

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 [New Policy].

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 [Safety Element; Management and Funding; Policy 3] [Safety Element (1975); Pg. 8] [Per Fire Manager Comments August 21, 2006].

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 [New Policy].

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 [Safety Element; Public Safety and Standards; Policy 8] [Safety Element (1975); Pg. 9].

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 [New Policy].

HS-6.9 Fuel Modification Programs

The County shall actively support fuel modification and reduction programs on public and private lands throughout the County [New Policy].

HS-6.10 Fuel Breaks

In the Foothill and Mountain Plan Areas, the County shall require fuel breaks of at least 100 feet around structures that are in a wildland fire area to limit the risk of fires and property loss. Secondary fuel breaks up to 200 feet in width shall be required when the County Fire Chief finds that additional precautions are necessary [New Policy] [Per Fire Manager Comments August 21, 2006].

HS-6.11 Fire Buffers

The County shall strive to maintain fire buffers along heavily traveled roads within high and extreme hazard zones by thinning, disking, or controlled burning. Parks, golf courses, utility corridors, roads, and open space areas shall be encouraged to locate so they serve a secondary function as a fuel break [New Policy].

HS-6.12 Weed Abatement

The County shall continue to encourage weed abatement programs throughout the County in order to promote fire safety [Safety Element; Environment; Policy 4] [Safety Element (1975); Pg. 7].

HS-6.13 Restoration of Disturbed Land

The County shall support the restoration of disturbed lands resulting from wildfires [New Policy].

HS-6.14 Coordination with Cities

The County shall coordinate with cities to develop cohesive fire safety plans with overlapping coverage [New Policy].

HS-6.15 Coordination of Fuel Hazards on Public Lands

The County shall work with local and Federal agencies to support efforts to reduce fuel related hazards on public lands [New Policy].

10.7 Emergency Response

HS-7

To provide effective emergency response to natural or human-made hazards and disasters [New Goal based on Safety Element; Goals 8 & 10. Pg. 11].

HS-7.1 Coordinate Emergency Response Services with Government Agencies

The County shall coordinate emergency response with local, State, and Federal governmental agencies, community organizations, volunteer agencies, and other response partners during emergencies or disasters utilizing SEMS and NIMS [New Policy].

HS-7.2 Mutual Aid Agreement

The County shall participate in established local, State, and Federal mutual aid systems. Where necessary and appropriate, the County shall enter into agreements to ensure the effective provision of emergency services, such as mass care, heavy rescue, hazardous materials, or other specialized function [New Policy].

HS-7.3 Maintain Emergency Evacuation Plans

The County shall continue to create, revise, and maintain emergency plan for the broad range of natural and human-made disasters and response activities that could foreseeably impact Tulare County. This shall include, but not be limited to, flooding, dam failure, extreme weather, evacuation/transportation, mass care and shelter, and animal evacuation and sheltering. Emergency Planning projects shall be in line with the County's Strategic Plan and Emergency Operations Plan, and incorporate current guidance and initiatives from State and Federal Emergency Management Agencies [New Policy].

HS-7.4 Upgrading for Streets and Highways

The County shall evaluate and upgrade vital streets and highways to an acceptable level for emergency services [New Policy based on Five County Seismic Safety Element; Conservation; Implementation 6] [Five County Seismic Safety Element (1974) Pg. 26].

HS-7.5 Emergency Centers

The County shall require emergency backup systems to enable uninterrupted continuous operations as required by the California Essential Facilities Act [New Policy] [Per Fire Manager Comments, October 10, 2006].

HS-7.6 Search and Rescue

The County should continue to provide search and rescue operation capabilities for the Tulare County Sheriff's Department in mountainous areas, including those areas on the eastern side of the Sierra Nevada that are not served by all weather roads [Safety Element; Plan Update; Policy 6][Safety Element (1975); Pg. 9].

HS-7.7 Joint Exercises

The County shall encourage fire, law enforcement, emergency medial services, resource management, public health, and other governmental and non-governmental response partners to periodically conduct joint training exercises with the goal of developing the best possible coordinated action in the event of a natural or human- made disaster across all

local jurisdictions [Safety Element; Education and Disaster Preparedness; Policy 1][Safety Element (1975); Pg. 6-revised].

10.8 Noise

HS-8

To protect County residents and visitors from the harmful effects of excessive noise while promoting the County economic base [Noise Element Policy Document (1988); Goal 1-1. Pg. 17].

HS-8.1 Economic Base Protection

The County shall protect its economic base by preventing the encroachment of incompatible land uses on known noise-producing industries, railroads, airports, and other sources [New Policy based on Noise Element Policy Document; 1-2] [Noise Element Pg. 17].

HS-8.2 Noise Impacted Areas

The County shall designate areas as noise-impacted if exposed to existing or projected noise levels that exceed 60 dB Ldn (or Community Noise Equivalent Level (CNEL)) at the exterior of buildings [Noise Policy; 3.3.1] [Noise Element Pg. 18].

HS-8.3 Noise Sensitive Land Uses

The County shall not approve new noise sensitive uses unless effective mitigation measures are incorporated into the design of such projects to reduce noise levels to 60 dB Ldn (or CNEL) or less within outdoor activity areas and 45 dB Ldn (or CNEL) or less within interior living spaces [Noise Policy; 3.3.2] [Noise Element Pg. 18].

HS-8.4 Airport Noise Contours

The County shall ensure new noise sensitive land uses are located outside the 60 CNEL contour of all public use airports [Noise Policy; 3.3.2] [Noise Element Pg. 18].

HS-8.5 State Noise Standards

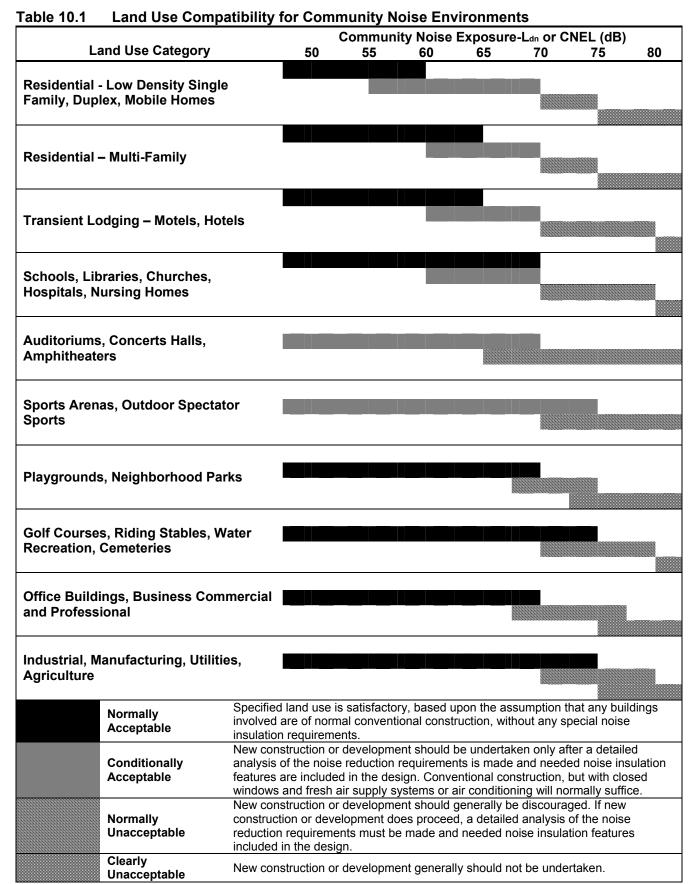
The County shall enforce the State Noise Insulation Standards (California Administrative Code, Title 24) and Chapter 35 of the Uniform Building Code (UBC). Title 24 requires that interior noise levels not exceed 45 dB Ldn (or CNEL) with the windows and doors closed within new developments of multi-family dwellings, condominiums, hotels, or motels. Where it is not possible to reduce exterior noise levels within an acceptable range the County shall require the application of noise reduction technology to reduce interior noise levels to an acceptable level [Noise Policy; 3.3.2 & 3.3.6, Pg. 18 & 20].

HS-8.6 Noise Level Criteria

The County shall ensure noise level criteria applied to land uses other than residential or other noise-sensitive uses are consistent with the recommendations of the California Office of Noise Control (CONC) [Noise Policy; 3.3.5] [Noise Element Pg. 20].

Table 10.1: Land Use Compatibility for Community Noise Environments (see next page), is provided as a reference concerning the sensitivity of different land uses to their noise environment. It is intended to illustrate the range of noise levels which will allow the full range of activities normally associated with a given land use.

①



[Source: Figure Noise-1. State Land Use Compatibility Standards for Community Noise Environment: California Governor's Office of Planning and Research, October 2003]

HS-8.7 Inside Noise

The County shall ensure that in instances where the windows and doors must remain closed to achieve the required inside acoustical isolation, mechanical ventilation or air conditioning is provided [Noise Policy; 3.3.2] [Noise Element Pg. 18].

HS-8.8 Adjacent Uses

The County shall not permit development of new industrial, commercial, or other noise-generating land uses if resulting noise levels will exceed 60 dB Ldn (or CNEL) at the boundary of areas designated and zoned for residential or other noise-sensitive uses, unless it is determined to be necessary to promote the public health, safety and welfare of the County [Noise Policy; 3.3.3] [Noise Element Pg. 20].

HS-8.9 County Equipment

The County shall strive to purchase equipment that complies with noise level performance standards set forth in the Health and Safety Element [Noise Policy; 3.3.7] [Noise Element Pg. 21].

HS-8.10 Automobile Noise Enforcement

The County shall encourage the CHP, Sheriff's office, and local police departments to actively enforce existing sections of the California Vehicle Code relating to adequate vehicle mufflers, modified exhaust systems, and other amplified noise [Noise Implementation; 4-4] [Noise Element Pg. 27].

HS-8.11 Peak Noise Generators

The County shall limit noise generating activities, such as construction, to hours of normal business operation. No peak noise generating activities shall be allowed to occur outside of normal business hours without County approval [New Policy].

HS-8.12 Foothill and Mountain Noise

For areas designed by Tulare County as being within Foothill and Mountain Planning Areas and outside Foothill Development Corridors, the hourly Leq resulting from the development or new noise-sensitive land uses or new noise-generating sources shall not exceed 50 dB during the day (7:00 a.m.-10:00 p.m.) or 40 dB during the night (10:00 p.m.-7:00 a.m.) when measured at the boundary of areas containing or planned and zoned for residential or other noise-sensitive land uses. For these same areas and under the same circumstances, the maximum A-weighed noise level (Lmax) shall not exceed 70 dB during the day or 60 dB during the night [Noise Element Pg. 20].

10.9 Healthy Communities

HS-9

To support healthy lifestyles among residents of Tulare County through the built environment and land use decisions that play an important role in shaping the pattern of community development, in either promoting or discouraging good health for its citizens [New Goal].

HS-9.1 Healthy Communities

To the maximum extent feasible, the County shall strive through its land use decisions to promote community health and safety for all neighborhoods in the County by encouraging patterns of development that are safe and influence crime prevention, promote a high-quality physical environment and encourage physical activity by means such as sidewalks

and walking and biking paths that discourage automobile dependency in existing communities [New Policy].

HS-9.2 Walkable Communities

The County shall require where feasible, the development of parks, open space, sidewalks and walking and biking paths that promote physical activity and discourage automobile dependency in all future communities [New Policy].

Please see next page.

10.10 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2020-	Going
The County shall maintain a	HS-1.1	OES				
program for training County staff	-					_
in disaster preparedness and						
response [New Program].						
2. The County shall review and	HS-1.1	HHSA;				
update the Public Health All		PHEP				
Hazards Preparedness and						
Response Plan at least every 5						
years [New Program].						
3. The County shall maintain an	HS-1.1	OES				
Emergency Services Program.	HS-1.5					
The program shall perform comprehensive Emergency						
Management for the Tulare						
Operational Area, in the major						
categories of:						
 Preparedness (Including 						
grants, planning, training and						
exercises),						
Response (including						
coordination with all local,						
State Federal, non-						
governmental, and volunteer						
agencies through the						
Emergency Operations Center),						
Recovery (including cost						
recovery, and other disaster						
assistance programs),						
 Mitigation (including Local 						
Hazard Mitigation Programs)						
The Emergency Services						
Program shall perform additional						
functions as prescribed by State						
(SEMS/CalEMA) and Federal						
(NIMA/FEMA) guidelines,						
including monitoring the adoption						
of NIMA by local jurisdictions						
[Five County Seismic Safety Element; Policy 5] [Five County						
Seismic Safety Element (1974)						
Pg. 22] [Per Fire Manager						
Comments August 21, 2006 -						
revised].						
4. The County shall create a	HS-1.1	RMA;				
program that trains volunteers to	HS-1.5	CAL FIRE;				
assist police, fire, and County	HS-1.6	County Fire				
sheriff personnel how to perform		Department				
effectively after a natural or						
human-made disaster [Five						

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
County Seismic Safety Element; Policy 6][Five County Seismic Safety Element (1974) Pg. 23] [Per Fire Manager Comments August 21, 2006].		,	-	-	-	J
 5. The County shall actively maintain the Emergency Council, as defined by County Ordinance (Part 1, Chapter 15). The Emergency Council shall perform various functions, including but not restricted to: Reviewing the preparation and progress of the cities and County in carrying out disaster and emergency services plan and functions. Coordination public agencies for efficiency in protection of public safety. [Revised: California Emergency Services Act][Tulare County Ordinance, Part 1, Chapter 15][Safety Element; Environment; Policy 9][Safety Element (1975); Pg. 7]. 	HS-1.1 HS-7.7	CAO HHSA				
 The County shall monitor and continue to seek funding to rehabilitate unsafe and dilapidated structures [New Program]. 	HS-1.7	RMA; CAL FIRE; County Fire Department; HHSA				•
7. The County shall develop standards for numbering buildings on private driveways to assist emergency service personnel in locating structures [Safety Element; Economic Well Being and Prevention of Structural Damage; Policy 9] [Safety Element (1975); Pg. 6].	HS-1.4 HS-1.12	RMA				
8. The County shall develop a public education program to foster public awareness about fire hazards to reduce injury and loss of life and damage to property and degradation of the natural environment, particularly in conjunction with the public school system and "critical facility" personnel [Safety Element; Education and Disaster Preparedness; Policy 6] [Safety Element (1975); Pg. 6] [Per Fire Manager Comments August 21, 2006].	HS-1.5 HS-1.6	RMA; CAL FIRE; County Fire; County Sheriff				

9. The County shall pre-identify and periodically review evacuation routes in anticipation of an emergency. During an emergency requiring and evacuation, the County shall cooperatively select and publicize evacuation routes with the assistance of all involved agencies, based on the best available information regarding the situation, in order to ensure a safe, orderly, and well-managed evacuation [Five County Seismic Safety Element; Policy 9] [Five County Seismic Safety Element (1974) Pg. 23 - revised]. 10. The County shall work with other local agencies, including cities within the County, to develop coordinated GIS planning that identifies and maps the location of all public facilities and emergency response agencies. Contingency plans for emergency response and recovery should be incorporated into this mapping system [New Program]. 11. The County shall maintain a fire hazard severity map based on inputs from the Cal Fire and local fire districts within the County, The County shall use this map to determine if additional fire safety conditions should be applied as conditions of approval. If inside a fire hazard area, the County will consult with County Fire Department personnel, Cal Fire, and the U.S. Forest Service to determine appropriate protections. The County's fire hazard map will combine the following information: Number of fires by gintition index in State responsibility areas, and		Implementation	Implements	Who is	2010-	2015-	2020-	On-
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Implementation	Implements	Who is	2010-	2015-	2020-	On-
Implementation Fire Manager Comments	what Policy	Responsible	2015	2020	2030	Going
August 21, 2006].						
12. The County shall maintain its Hazardous Waste Management Plan and develop regulations for the placement of hazardous waste sites and develop standards for types of uses which would be compatible. Existing hazardous waste development	HS-4.1 HS-4.2 HS-4.3	RMA; HHSA, Env. Health				
requirements shall be enforced [New Program].						
13. The County shall develop standards for the type, location, and intensity of development adjacent to sites and facilities for the production, use, storage, and disposal of toxic and hazardous materials. [New Program] [Per Fire Manager Comments August 21, 2006].	HS-4.3	RMA; CAL FIRE; County Fire Department				
14. The County shall maintain and annually update a Countywide database of FEMA flood plain maps to evaluate projects and provide to County residents, businesses, and developers [New Program].	HS-5.1 HS-5.2	RMA				
 15. The County shall adopt the following standards for use and development in areas of varying fire hazards and using the Fire Hazard Severity Scale as indicated below to review developments or uses within wildlands. The following minimum requirements should be met in relation to the three classes of Fire Hazard Severity as discussed within the context of the Health and Safety Element: Extreme Hazard – Extreme caution should be used in allowing development, particularly critical facilities. Moderate Hazard – Strict compliance with existing State statutes and local ordinances should provide adequate fire protection. Minimum Hazard – Development should be allowed, with recommendations for mitigation of hazard by Fire Warden [New Program] [Per Fire Manager Comments 	HS-6.1 HS-6.2	RMA; CAL FIRE; County Fire Department				

	Implementation August 21, 2006]. The County shall work with the Fire Chief to develop a natural hazard disclosure statement for wildland fires to be recorded along with all development approvals in all moderate and extreme hazard areas [New Program].	HS-6.1 HS-6.2 HS-6.3	RMA; CAL FIRE; County Fire Department		
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17.	Program].				
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	OES shall continue to conduct periodic emergency response exercises to ensure that all County departments respond efficiently and that emergency communications and other systems are to be properly maintained by RMA[New Program].	HS-7.1	OES; RMA		•
18.	The County shall prepare and periodically update a set of measures and actions to comply with national and State Homeland Security standards for facility security [New Program].	HS-7.1	RMA; County Sheriff; CAL FIRE; County Fire Department		
19.	The County shall periodically update the Emergency Operations Plan to meet current Federal and State emergency requirements [New Program].	HS-7.3	OES		
20.	The County shall develop and implement procedures for acoustical analysis of development proposals [Noise Implementation; 4-3] [Noise Element Pg. 27].	HS-8.5	RMA		
21.	The County shall adopt the Tulare County Noise Ordinance to incorporate standards set forth in the Health and Safety Element [Noise Implementation; 4-5] [Noise Element Pg. 27].	HS-8.3	RMA		
22.	The County should develop and adopt a peak noise standards ordinance to regulate the operation and use of peak noise generating uses throughout the County and ensure residents and visitors are not subject to excessive peak noise nuisances [New Program].	HS-8.11	RMA		
23.	The County shall work with the Tulare County Redevelopment Agency, special districts, private developers, and local communities to add health	HS-9.1	RMA; HHSA		•

Tulare County General Plan

	Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
	elements to community plans that promote physical activity [New Program].						
24.	Tulare County shall develop a healthy community checklist for new residential, commercial, office, and public developments that lists standards for land use, transportation, street design, parks, and open space [New Program].	HS-9.2	RMA; HHSA; Public Health Department				
25.	The County is to consider the preparation of a Healthy Communities Element in the General Plan [New Program].	HS-9.1	RMA; HHSA; Public Health Dept.				
26.	The County shall maintain and periodically update the Hazardous Waste Management Plan, Emergency Operations Plan, and Area Plan as required by State and local regulations [New Program].	HS-4.1	HHSA				•

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The Water Resources Element is divided into the following sections:

- General (Section 11.1)
- Water Quality (Section 11.2)
- Water Supply (Section 11.3)
- Work Plan/Implementation Measures (Section 11.4)

Policies in this Element discussing the management of water resources are relative to the areas of water usage that the County has regulatory control, such as the approval of new land use development. The policies in this Element should not be construed to insert the County into the allocation or management of water resources. This is a complicated system over which the County does not have direct regulatory control.

Key Terms

The following terms are used throughout this Element to describe water resource issues.

Acre-foot. The amount of water needed to cover one acre with one foot of water, or approximately 325,851 gallons. In the course of a year the average three-person household uses 0.538 acre-feet of water based on the national average daily per capita water usage of 160 gallons.

Appropriated Right. The right to put to reasonable beneficial use, a quantity of water subordinate to the use thereof by prior appropriators and defined riparian diverters.

Aquifer. A geologic formation that stores water underground and yields significant quantities of water to wells or springs.

Central Valley Project (CVP). Authorized in 1933, the CVP, operated by the United States Bureau of Reclamation, is the largest water storage and delivery system in California, comprising 29 of the State's 58 counties. The project's features include 18 federal reservoirs and 4 additional reservoirs jointly owned with the State Water Project.

Class 1 Water. That supply of water stored in or flowing through Millerton Lake which, subject to defined contingencies, is available for delivery from Millerton Lake and the Friant-Kern and Madera Canals as a dependable water supply during each year.

Class 2 Water. That supply of water which can be made available, subject to defined contingencies, for delivery from Millerton Lake and Friant-Kern and Madera Canals in addition to the supply of Class 1 Water. Because of its uncertainty as to availability and time of occurrence, such water is undependable

Tulare County General Plan

in character and is furnished only if, as, and when it can be made available as determined by the Department of the Interior, Bureau of Reclamation.

Confined Aquifer. A water-bearing subsurface stratum that is bounded above and below by formations of impermeable, or relatively impermeable, soil or rock.

Groundwater Basin. A groundwater reservoir, defined by an overlying land surface and the underlying aquifers that contain water stored in the reservoir. In some cases, the boundaries of successively deeper aquifers may differ and make it difficult to define the limits of the basin.

Groundwater Export. An export of groundwater is defined as the extraction and transfer of groundwater, through natural waterways or man-made conveyance, of one (1) or more acre-feet per year of water to a use outside of Tulare County.

Groundwater Overdraft. The condition of a groundwater basin in which the amount of water withdrawn (by pumping) exceeds the amount of water that recharges the basin.

Groundwater Recharge. The natural or intentional infiltration of surface water into the zone of saturation (for example, into groundwater).

Non-Point Source Pollution (NPS). NPS is water pollution affecting a water body from diffuse sources, such as polluted runoff from agricultural areas draining into a river, or wind-borne debris blowing out to sea. Non-point source pollution can be contrasted with point source pollution, where discharges occur to a body of water at a single location, such as discharges from a chemical factory, urban runoff from a roadway storm drain, or from ships at sea.

Non-Transient System. A water system serving customers who will be exposed to the water supply for an extended period of time.

Reasonable Beneficial Use. This is the measure and limit of an appropriative right.

Safe Yield. The maximum dependable draft that can be made continuously on a source of groundwater supply during a period of years during which the probable driest period or period of greatest deficiency in water supply is likely to occur.

Transient System. A water system serving customers who will be exposed to the water supply for only a short period of time.

Safe Drinking Water Act (SDWA). The SDWA, administered by the U.S. Environmental Protection Agency (U.S. EPA) in coordination with the states, is the chief federal legislation regulating drinking water quality.

State Water Project (SWP). Authorized in 1960, the SWP facilities include 20 dams, 662 miles of aqueduct, and 26 power and pumping plants. Major facilities include the multi-purpose Oroville Dam and Reservoir on the Feather River, the California Aqueduct, South Bay Aqueduct, North Bay Aqueduct, and a share of the State-Federal San Luis Reservoir.

Tulare Lake Basin. The State Department of Water Resources (DWR) subdivides the State into ten hydrologic regions for planning purposes, corresponding to the State's major drainage basins. Tulare County is located entirely within the Tulare Lake Basin. This basin is closed in that it does not discharge into the ocean.

Unconfined Aquifer. An aquifer without an upper confining layer of impermeable soil or rock material. The water table is exposed to the atmosphere through a series of interconnected openings in the overlying permeable soil and/or rock layers and is in equilibrium with atmospheric pressure. Therefore, the groundwater is not under pressure, and the water level in a well is the same as the water table outside the well.

Existing Conditions Overview

Demands for water resources within Tulare County are met from four major sources: groundwater, local streams and rivers, imported surface water, and imported surface water by exchange.

Tulare County is located entirely within the Tulare Lake Basin, the closed drainage basin at the south end of the San Joaquin Valley, south of the San Joaquin River watershed, encompassing basins draining to Kern, Tulare, and Buena Vista Lakes.

Groundwater in the Valley portions of Tulare County occurs in an unconfined state throughout areas containing alluvial fans, and in a confined state beneath its western portion. Extensive alluvial fans associated with the Kings, Kaweah, and Tule Rivers provide highly permeable areas in which groundwater in the unconfined aquifer system is readily replenished. Interfan areas between the streams contain less permeable surface soils and subsurface deposits, impeding groundwater recharge and causing well yields to be relatively low. The mineral quality of groundwater in Tulare County is generally satisfactory for all uses.

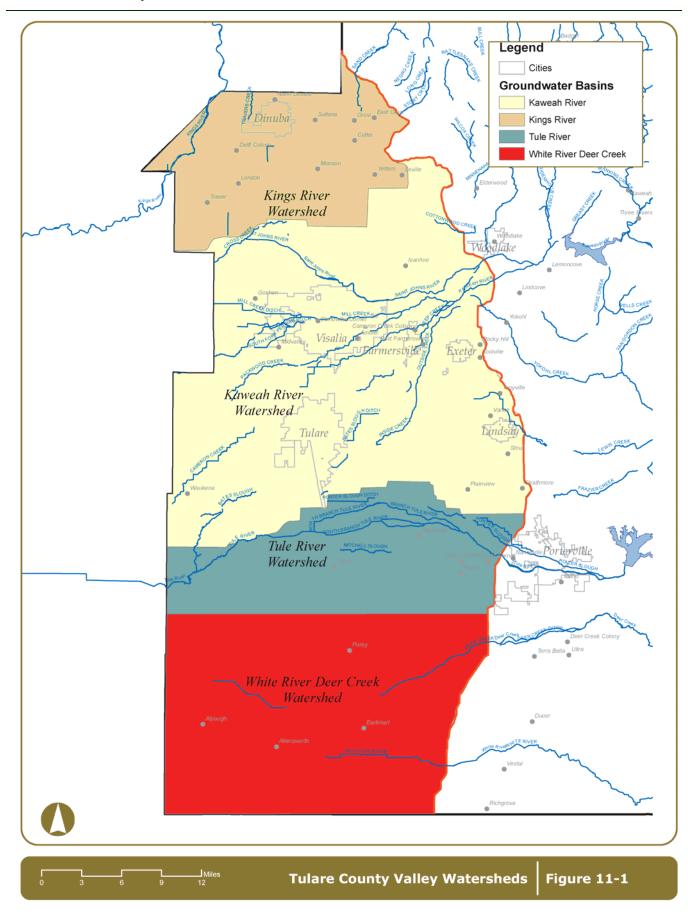
The DWR has estimated the groundwater overdraft by hydrologic region. For the Tulare Lake Basin, the total overdraft is estimated at 820,000 acre-feet per year, the greatest overdraft projected in the State, and 56 percent of the Statewide total overdraft. This overdraft is due to many factors including reductions of surface supplies in recent years by Delta export restrictions, Endangered Species Act requirements, and other factors.

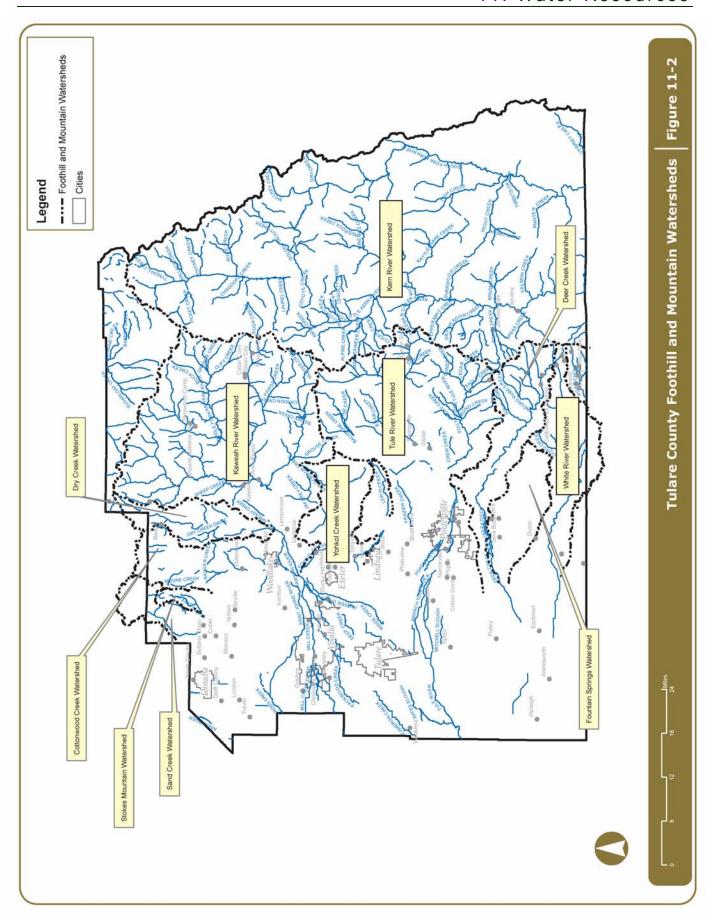
The groundwater overdraft is most pronounced along the western boundary of the County, as manifested by a lowering of pressure levels in the confined aquifers. There is also a progressive lowering of ground water levels along the easterly margins of the Valley basin, particularly in the southerly part of the Kern-Tulare Water District. There are 19 entities in Tulare County with active programs of groundwater management.

Surface water supplies for the Tulare Lake Basin include developed supplies from the CVP, the SWP, rivers, and local projects. In addition to water from the San Joaquin River delivered by the Friant-Kern Canal, other significant rivers and streams serving Tulare County are the Kings, Kaweah, Tule, Kern (mountain areas only), White River, and Deer Creek (see Figure 11-1: Tulare County Valley Watersheds and Figure 11-2:Tulare County Foothill and Mountain Watersheds).

The predominant water supply system providing service to the foothill and mountain regions of the County are individual systems. Principal among these systems are those which utilize groundwater which is, in most cases, untreated. There exist, however, some limited treatment systems, which are typically maintained by a commercial service contract.

The mineral quality of groundwater extracted for use in Tulare County is generally satisfactory for crop irrigation. The salinity of groundwater typically increases in a westward direction across the San Joaquin Valley. For the Kings River watershed, groundwater along the foothill fringe tends to be high in nitrates, reducing in intensity as the flow extends into the valley floor. The Kaweah River watershed tends to be high in chloride and nitrate concentrations, which also dilute as the groundwater flows into the valley area. The east side of the valley floor in the Tule River watershed contains the highest population of individuals impacted by lower quality groundwater of any area in the County. In the Deer





Tulare County General Plan

Creek/White River watershed, water quality along the foothills is characterized by diminished quality from nitrates, phenols, and salts. Like other areas, this impact decreases moving west from the foothills (General Plan Background Report 2010).

Responsible Agencies

The Environmental Health Services Division (EHSD) of the Tulare County Health and Human Services Agency (HHSA) works closely with the California Department of Public Health (CDPH) and the California Regional Water Quality Control Board (RWQCB) regarding water quality issues in Tulare County.

The California Department of Public Health (CDPH) provides direct regulatory oversight of all public water systems having 200 or more service connections. CDPH has delegated direct regulatory oversight of public water systems having less than 200 service connections to the Environmental Health Services Division (EHSD). The EHSD's water program provides a periodic inspection of the water source, usually a well, and the water storage components of a public water system. The water program oversees the sampling and analysis of water for bacteriological, inorganic, and organic chemical contamination. Sustainability factors such as source water protection and adequate storage capacity are also evaluated in this program.

Additionally, the EHSD requires sampling and analysis of all new individual domestic water wells in the county. Analysis for bacteria, nitrates, and DBCP are required for wells installed on the valley floor. Analysis for bacteria, nitrates, and radiological constituents are required for wells installed in foothill or mountain locations.

The Regional Water Quality Control Board (RWQCB) provides direct regulatory oversight of all activities that are deemed to have contaminated, or have the potential to contaminate, the waters of the state. The RWQCB has delegated direct regulatory oversight of activities pertaining to the storage of petroleum products to the EHSD. This program oversees the investigation and remediation of confirmed leaks from either underground or above ground storage tanks at gas stations and bulk gasoline storage facilities. A component of this program is designed to prevent storage tank leaks from occurring and minimizing the environmental impact should leakage occur.

11.1 General



To provide for the current and long-range water needs of the County and for the protection of the quality and quantity of surface and groundwater resources [New Goal].

WR-1.1 Groundwater Withdrawal

The County shall cooperate with water agencies and management agencies during land development processes to help promote an adequate, safe, and economically viable groundwater supply for existing and future development within the County. These actions shall be intended to help the County migrate the potential impact on ground water resources identified during planning and approval processes [New Policy based on ERME IV-C; Groundwater; Recommendation 1. Pg 38].

WR-1.2 Groundwater Monitoring

The County shall support the collection of monitoring data for facilities or uses that are potential sources of groundwater pollution as part of project approvals, including residential and industrial development [New Policy].

WR-1.3 Water Export Outside County

The County shall regulate the permanent export of groundwater and surface water resources allocated to users within the County to cities and service providers outside the County to the extent necessary to protect the public health, safety and welfare. The County shall strive for a "no net loss" where there may be water exchanges serving a public purpose [New Policy].

WR-1.4 Conversion of Agricultural Water Resources

For new urban development, the County shall discourage the transfer of water used for agricultural purposes (within the prior ten years) for domestic consumption including but not limited to the following:

- The water remaining for the agricultural operation is sufficient to maintain the land as an economically viable agricultural use,
- The reduction in infiltration from agricultural activities as a source of groundwater recharge will not significantly impact the groundwater basin [New Policy].

WR-1.5 Expand Use of Reclaimed Wastewater

To augment groundwater supplies and to conserve potable water for domestic purposes, the County shall seek opportunities to expand groundwater recharge efforts [Revised Existing Water Resources Policy 2.2].

WR-1.6 Expand Use of Reclaimed Water

The County shall encourage the use of tertiary treated wastewater and household gray water for irrigation of agricultural lands, recreation and open space areas, and large landscaped areas as a means of reducing demand for groundwater resources [Revised Existing Water Resources Policy 2.2].

WR-1.7 Collection of Additional Groundwater Information

The County shall support additional studies focused on furthering the understanding of individual groundwater source areas and basins [New Policy].

WR-1.8 Groundwater Basin Management

The County shall take an active role in cooperating in the management of the County's groundwater resources [New Policy].

WR-1.9 Collection of Additional Surface Water Information

The County shall support the additional collection of water quality and flow information for the County's major drainages as part of project approvals [New Policy based on ERME IV-B; Land Resources; Recommendation 8. Pg. 23. (Modified)].

WR-1.10 Channel Modification

Channel modification shall be discouraged in streams and rivers where it increases the rate of flow, rate of sediment transport, erosive capacity, have adverse effect on aquatic life or modify necessary groundwater recharge [ERME IV-C; Soils; Recommendation 7. Pg. 59].

11.2 Water Quality

WR-2

To provide for the current and long-range water needs of the County and for the protection of the quality of surface water and groundwater resources [New Goal].

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 [New Policy based on ERME; Water; Issue 1. Pg. 27].

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 [New Policy].

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 and urban runoff in coordination with the Water Quality Control Board [New Policy].

WR-2.4 Construction Site Sediment Control

The County shall continue to enforce provisions to control erosion and sediment from construction sites [New Policy].

WR-2.5 Major Drainage Management

The County shall continue to promote protection of each individual drainage basin within the County based on the basins unique hydrologic and use characteristics [New Policy based on ERME IV-B; Land Resources; Recommendation 9. Pg. 24. ERME IV-C; Surface Water; Recommendation 20. Pg. 53].

WR-2.6 Degraded Water Resources

The County shall encourage and support the identification of degraded surface water and groundwater resources and promote restoration where appropriate [New Policy].

WR-2.7 Industrial and Agricultural Sources

The County shall work with agricultural and industrial concerns to ensure that water contaminants and waste products are handled in a manner that protects the long-term viability of water resources in the County [New Policy].

WR-2.8 Point Source Control

The County shall work with the Regional Water Quality Control Board to ensure that all point source pollutants are adequately mitigated (as part of the California Environmental Quality Act review and project approval process) and monitored to ensure long-term compliance [New Policy].

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 [New Policy].

11.3 Water Supply



To provide a sustainable, long-term supply of water resources to meet domestic, agricultural, industrial, and recreational needs and to assure that new urban development is consistent with available water resources [New Goal].

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Please see Chapter 2-Planning Framework, under Key Terms for the definition of Urban Development.

WR-3.1 Develop Additional Water Sources

The County shall encourage, support and, as warranted, require the identification and development of additional water sources through the expansion of water storage reservoirs, development of groundwater banking for recharge and infiltration, and promotion of water conservation programs, and support of other projects and programs that intend to increase the water resources available to the County and reduce the individual demands of urban and agricultural users [New Policy].

WR-3.2 Develop an Integrated Regional Water Management Plan

The County will participate with other agencies and organizations that share water management responsibilities in the County to enhance modeling, data collection, reporting and public outreach efforts to support the development and implementation of appropriate Integrated Water Management Plans within the County [New Policy].

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 [New Policy].

WR-3.4 Water Resource Planning

The County shall continue participation in State, regional, and local water resource planning efforts affecting water resource supply and quality [New Policy].

WR-3.5 Use of Native and Drought Tolerant Landscaping

The County shall encourage the use of low water consuming, drought-tolerant and native landscaping and emphasize the importance of utilizing water conserving techniques, such as night watering, mulching, and drip irrigation [New Policy].

WR-3.6 Water Use Efficiency

The County shall support educational programs targeted at reducing water consumption and enhancing groundwater recharge [New Policy].

WR-3.7 Emergency Water Conservation Plan

The County shall develop an emergency water conservation plan for County operated water systems to identify appropriate conservation policies that can be implemented during times

of water shortages caused by drought, loss of one or more major sources of supply, contamination of one or more sources of supply, or other natural or man-made events [New Policy].

WR-3.8 Educational Programs

The County shall encourage the development of educational programs, both by water purveyors and public agencies, in order to increase public awareness of water conservation opportunities and the potential benefits of implementing conservation measures and programs including water quality [New Policy].

WR-3.9 Establish Critical Water Supply Areas

The County shall designate Critical Water Supply Areas to include the specific areas used by a municipality or community for its water supply system, areas critical to groundwater recharge, and other areas possessing a vital role in the management of the water resources in the County [New Policy].

WR-3.10 Diversion of Surface Water

Diversions of surface water or runoff from precipitation should be prevented where such diversions may cause a reduction in water available for groundwater recharge [New Program based on ERME IV-C; Groundwater; Recommendation 3. Pg. 38].

WR-3.11 Policy Impacts to Water Resources

The County shall monitor actions taken at the federal and State level which impact water resources in order to evaluate the effects of these actions on the County's resources [New Policy].

WR-3.12 Joint Water Projects with Neighboring Counties

Tulare County will work with neighboring counties to promote development of joint water projects, such as a cross-valley canal, and other efforts to expand water supply [ERME IV-C; Surface Water; Recommendation 18. Pg. 53].

WR-3.13 Coordination of Watershed Management on Public Land

The County shall work cooperatively with State and federal land managers to coordinate watershed management on public land [New Policy].

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11.4 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
 County staff shall develop an ordinance that will regulate the permanent extraction and exportation of groundwater from Tulare County. The ordinance will set up a permit process for groundwater export. Conditions considered for this permit will include: Find and determine that the extraction will not substantially increase the overdraft of the groundwater underlying the County; Will not adversely affect the long-term ability for storage or transmission of groundwater within the aquifer; Will not (together with other extractions) exceed the safe yield of the groundwater underlying the County unless the safe yield is exceeded only by extractions in connection with a conjunctive use program approved by the County; Will not otherwise operate to the injury of the reasonable and beneficial uses of overlying groundwater users; Will not result in an injury to a water replenishment, storage, or restoration project operating in accordance with statutory authorization; and Find that the applicant has provided for mitigation which will offset any adverse effect that is determined to exist [New Program]. 	WR-1.1 WR-1.2 WR-1.3	BOS, RMA, Planning				
2. Solid waste disposal areas shall not be located where there is possibility of ground or surface water contamination. Solid waste facilities shall be sited in accordance with the Tulare County Siting Element and California Code of Regulations Titles 14 & 27, Division 2 [ERME;	WR-1.1 WR-1.2 WR-1.8	RMA, Planning				•

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Water; Issue 1; Recommendation 1. Pg. 27. ERME IV-C;	what i oney	Responsible	2010	2020		comg
Groundwater; Recommendation 5. Pg. 38. (Modified)].						
The County shall assure that all	WR-1.1	RMA,				
watershed planning is done on a complete regional and watershed	WR-1.7 WR-2.5	Planning				
basis, and that such planning	WR-3.2					
considers a balance between	WR-3.4					
urban and agricultural demands	WR-3.7					
[Revised ERME IV-C; Surface	WR-3.13					
Water; Recommendation 20. Pg. 53].						
4. Where feasible, the County shall	WR-1.2	Tulare County				
participate in coordinated local,	WR-3.13	•				_
regional, and Statewide						
groundwater monitoring and						
planning programs [New Program].						
5. The County shall encourage	WR-1.2	Water				
active participation by local		Commission;				_
stakeholders and develop		RMA;				
groundwater-monitoring		HHSA, Env. Health				
partnerships with local groundwater users and		Eliv. Health				
developers [New Program].						
6. The County shall avoid	WR-1.10	RMA				
destruction of established	WR-2.5					
recharge sites through such means as clustering development	WR-2.7 WR-2.8					
to leave such areas in open	WR-3.10					
space, avoidance of lining						
channels and streams, alteration						
of existing agricultural practices,						
or substitutions made of drainage methods that will transport						
polluted waters away from such						
sites [ERME; Water; Issue 2;						
Recommendation 9. Pg. 28].						
7. The County shall work with	WR-1.2	RMA;				
federal, State, local and regional agencies to improve local	WR-1.7	HHSA, Env. Health				
groundwater pollution detection		Liiv. Healtii				
and monitoring [New Program].						
8. The County shall encourage	WR-1.2	RMA				
responsible agencies and	WR-1.7					
organizations to install and monitor additional groundwater						
monitoring wells in areas where						
data gaps exist [New Program].						
9. The County will research the	WR-1.7	RMA;				
development of an education		HHSA,				
program to inform homeowners in the Valley and Mountain areas		Env. Health				
regarding water quality concerns						

	Implements	Who is	2010-	2015-	2020-	On-
 Implementation	what Policy	Responsible	2015	2020	2030	Going
[New Program].						
The County shall incorporate	WR-1.5	RMA,				
provisions, including evaluating	WR-3.1	Planning;				
incentives, for the use of	WR-3.5	UC				
reclaimed wastewater, water	WR-3.6	Cooperative				
conserving appliances, drought	WR-3.8	Extension				
tolerant landscaping, and other						
water conservation techniques						
into the County's building, zoning,						
and subdivision ordinances						
[ERME IV-C; Surface Water;						
Recommendation 19. Pg. 53]. The County shall identify and	WR-1.7	RMA,				
evaluate conditions within	WR-1.7 WR-1.8	Planning				
established watersheds which are	VVIX-1.0	Fiailillig				
causing deterioration of the water						
quality, water supply, or declining						
water yields. The County shall						
institute the necessary revisions						
to regulatory documents (Zoning						
Ordinance, Subdivision						
Ordinance, etc.) to mitigate these						
issues [ERME IV-C; Surface						
Water; Recommendation 11. Pg.						
 <i>53].</i>						
Development projects involving	WR-1.10	RMA,				
drainage alterations shall be	WR-2.1	Planning				
constructed to minimize soil	WR-2.2					
erosion and silt transport [ERME	WR-2.3					
IV-C; Groundwater;	WR-2.4					
Recommendation 7. Pg. 38].						
During preliminary and final road	WR-1.10	RMA,				
location surveys, roads (excluding		Planning				
bridges and culverts) shall be						
planned away from natural						
drainage channels. Stream						
crossing points should involve a minimum disturbance to banks						
and existing channels and						
excessive cuts and						
accumulations of waste soil near						
natural drainages avoided [ERME						
IV-C; Surface Water;						
Recommendation 13. Pg. 53].						
 Groundwater and soil conditions	WR-2.1	RMA,				
shall be identified prior to	WR-2.2	Planning				
subdividing or road and building	WR-2.3					
construction and such	WR-2.4					
development properly engineered						
to control or avoid potential land						
slides in areas of unstable soil, as						
well as to prevent unnecessary						
substantial amounts of soil						
erosion [ERME IV-C;						
Groundwater; Recommendation						

		Implements	Who is	2010-	2015-	2020-	On-
	Implementation	what Policy	Responsible	2015	2020	2030	Going
	6. Pg. 38].						
15.	Designs, which respect natural topography and vegetation, can usually achieve effective flood control while retaining the dynamic flow and functional integrity of a natural waterway. Further channeling, straightening and lining waterways should be evaluated until alternative multipurpose modes of treatment such as wider berms and landscaped levees in combination with recreation amenities are provided [ERME IV-C; Surface Water; Recommendation 10. Pg. 53].	WR-1.10	RMA, Planning				
16.	The County shall consider expanding the role of the Water Commission to examine contaminant management in cooperation with the agricultural community and industrial interests [New Program].	WR-2.7	BOS				
17.	The County shall amend the well ordinance to require deeper seals in areas of known contaminants [New Program].	WR-1.2 WR-2.6 WR-2.9 WR-3.1 WR-3.2 WR-3.4 WR-3.9 WR-3.12	RMA, Planning; HHSA, Env. Health				
18.	The County will participate in Integrated Regional Water Management Plans [New Program].	WR-3.2 WR-3.4	CAO; RMA; HHSA, Env. Health;				
19.	The County shall adopt an ordinance to require new development proposals to provide a Will-Serve letter as part of the application process and suitable evidence of long-term water availability prior to approval of the tentative map or other entitlement. For subdivisions proposing to use well water, the new ordinance shall evaluate current waiver provisions and evaluate well pump test requirements to demonstrate water supply capabilities [New Program].	WR-3.3	RMA, Planning				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2010-	2015-	2020-	Going
20. The County will support TCAG's Regional Blueprint efforts to provide an adequate, costefficient, and realizable water supply to sustain a high quality of life [New Program].	WR-3.4	BOS				•
21. The County shall maintain and implement its water efficient landscape ordinance consistent with the Department of Water Resources Model Water Efficient Landscape Ordinance [New Program].	WR-3.5	RMA, Planning				
 22. As part of the County's Emergency Water Conservation Plan, a priority of consumptive uses for various water sources shall be developed to ensure availability of adequate supplies to meet public health and safety needs, and for resource protection. Suggested priority: Potable water supply, fire protection, domestic uses, Resource protection and preservation, Industrial, irrigation, and commercial uses, Water oriented or water enhanced recreation, and Air conditioning [ERME IV-C; Surface Water; Recommendation 3. Pg. 52. (Modified)]. 	WR-3.7	RMA; HHSA, Env. Health				
23. The County shall develop an education program to inform residents of water conservation techniques and the importance of water quality and adequate water supplies. Programs may include informational flyers, community workshops, technology transfer fairs, and other various means of education and information dissemination [New Program [Based on ERME IV-C; Surface Water; Recommendation 6. Pg. 52].	WR-3.6 WR-3.8	RMA, Planning; UC Cooperative Extension				
24. The County shall protect groundwater recharge areas in the County by carefully regulating the type of development within these areas. Regulations may include, but are not limited to, the limitation of structural coverage	WR-3.9	RMA, Planning				•

Implementation	Implements what Policy		2010- 2015	2015- 2020	2020- 2030	On- Going
and impervious surfaces prohibition of uses with to potential to discharge has pollutants, increase erost create other impacts degwater quality or affecting groundwater supply [Re New Program based on IV-C; Groundwater; Recommendation 2. Pg.	and he armful sion, or grading l vised ERME	Responsible	2013	2020	2030	Going
25. The County shall amend ordinances to include development standards protect groundwater bas surface water drainage a provide incentives for us conservation techniques <i>Program</i>].	County WR-3.9 which ins and areas and e of	RMA, Planning				
26. The County shall establi development or design so for the protection of ground recharge areas, such as limitation on the amount impervious surfaces, or planning and zoning tect [New Program].	standards undwater placing of other	RMA, Planning				
27. The County shall identify system of critically inade water supply, water tran facilities, and groundwat recharge areas on a ma incorporating existing cacreeks and rivers, groun recharge basins; propos for regional recharge baneeded water transfer fathe County shall, in conwith stakeholders, draft ordinance relating to the maintenance of this syst as: discouragement of palteration; encouraging ouse as trails and recreat facilities, etc., wherever [New Program].	equate sfer er p, anals, dwater ed sites sins; and acilities. junction an care and em, such iping or of multi- ional	Water Commission; RMA; HHSA, Env. Health				

12. Animal Confinement Facilities Plan

The Animal Confinement Facilities Plan (ACFP) – Phase I (adopted by the Tulare County Board of Supervisors on April 11, 2000) contains policies and standards that specifically address the location and development of dairies and other bovine animal confinement operations in Tulare County. The adopted element is incorporated into this General Plan Update document as Chapter 12 and is not being amended as part of the General Plan 2030 Update. A copy of the adopted element is available through the Tulare County Resource Management Agency and is also available on the internet at http://generalplan.co.tulare.ca.us/

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The Tulare County General Plan infrastructure section provides for the development and expansion of public services throughout the County. Transportation and public services are addressed through its Goals, Policies, and Implementation Measures to provide the County's urbanized and developing areas with adequate services to function and grow.

Infrastructure Concepts

Concept 1: Transportation and Circulation

The overall transportation and circulation pattern in the Tulare County General Plan focuses on enhancing the connections between cities, communities, and hamlets through existing highways and roadways. Coupled with this is the improvement of bike and pedestrian facilities along with public transportation facilities and services that will enable efficient movement throughout the County and region.

Concept 2: Public Facilities & Services

Long-range planning anticipates the improvement and development of public facilities in urbanized areas of the County. Communities and hamlets will have more opportunity to grow and develop with added water, wastewater, and drainage capacity while the safety of County residents and property will be ensured through the placement and services of adequate law enforcement and fire safety facilities.

Guiding Principles

Transportation and Circulation

Site planning and land use planning for developments in Tulare County's communities and hamlets will support transit and pedestrian modes of travel. Improvement to existing services and development of new facilities will dictate the success of the County's transportation and circulation system through the orderly movement of goods and people.

Principle 1: Countywide Collaboration

Support Countywide transportation plans that provide choices in travel modes.

Principle 2: Connectivity

Emphasize connectivity among cities, communities, and hamlets to ensure County residents have access to jobs and services.

Principle 3: Community Circulation

Anticipate and provide transit, traffic, and roadway connections that support the interconnectivity of all communities.

Principle 4: Pedestrian and Bicycle Facilities

Plan for the development and expansion of pedestrian paths and bicycle facilities that provide residents with alternative modes of travel.

Public Facilities and Services

Infrastructure facilities and the services they provide are the backbone of Tulare County's communities. The continued maintenance and adequate capacity are crucial to the continued growth and development of communities. Public buildings, schools, parks, and other facilities are the "centers of communities", and their distribution, design, and funding of these facilities make them visible and accessible community features.

Principle 1: Enhance Infrastructure Facilities

Enhance and expand infrastructure facilities in communities that are at or above capacity.

Principle 2: Plan and Develop Infrastructure

Plan infrastructure and provide assurance for new infrastructure and develop infrastructure facilities prior to new development occurring.

Principle 3: Parallel Investments

Plan facilities as parallel investments to growth and integrate them into community, social, cultural, and commercial places.

Flood Control Master Plan

[Not included in this document, previously adopted.]



The Transportation and Circulation Element is divided into the following sections:

- Roadways and Highways (Section 13.1)
- Rail Transportation (Section 13.2)
- Aviation (Section 13.3)
- Public Transportation (Section 13.4)
- Other Transportation Modes (Section 13.5)
- Work Plan/Implementation Measures (Section 13.6)
- Implementation Program Roadway Standards (Section 13.7)

Key Terms

The following terms are used throughout this Element to describe transportation and circulation issues:

Intermodal Freight Village. A location that provides an intermodal transfer point for freight. Can include a U.S. Custom's facility for processing incoming shipments, storage of goods, and transfer of goods to local or regional users.

Level of Service (LOS). Operational analyses typically focus on intersections rather than road segments since the capacity of the intersections is usually more critical than the capacity of the roadway. LOS is used to rank traffic operation on various types of facilities based on traffic volumes and roadway capacity using a series of letter designations ranging from A to F. Generally, Level of Service A represents free flow conditions and Level of Service F represents forced flow or breakdown conditions.

Mode. Refers to a means of transportation: automobile, bus, train, airplane, pedestrian, or bicycle. Different modes of travel may require minimum facilities to meet their unique needs. In addition, there is a significant amount of overlap in facilities required for surface transportation modes.

Peak Hour. The a.m. and p.m. peak hour volumes of adjacent street traffic are the highest hourly volumes of traffic on the adjacent streets during the morning and evening, respectively.

Right-of-way. A strip of land occupied or intended to be occupied by certain transportation and public use facilities, such as roadways, railroads, and utility lines.

Transit Dependent. Dependency upon public or private transportation services by persons that are either unable to operate a vehicle, or do not have access to a vehicle. Generally, the elderly, youth, and persons with disabilities.

Existing Conditions Overview

Tulare County is served by highway, rail, aviation, public transportation, and bicycle and pedestrian circulation modes. The safe and efficient transport of people and goods within the County is of crucial importance to the well being of residents and the economic viability of the County. The mobility of people and goods will continue to be one of the important issues the County has to face in the future.

Tulare County has two major regional highways, State Highway 99 and 198. State Highway 99 connects Tulare County to Fresno and Sacramento to the north and Bakersfield to the south. State Highway 198 connects from U.S. Highway 101 on the west and continues eastward to Tulare County, passing through the City of Visalia and into Sequoia National Park. The highway system in the County also includes State highways, County-maintained roads, and local streets within each of the eight cities.

Tulare County is served by freight and passenger rail service. Union Pacific (UP), Burlington Northern and Santa Fe (BN&SF), and San Joaquin Valley Railroad (SJVRR) all provide freight service to Tulare County, connecting the County with major markets within California and to other destinations north and east. Passenger rail service (six round trips daily) is provided by AMTRAK on its San Joaquin service, with the nearest rail stations located in the cities of Corcoran and Hanford in Kings County. A bus connection to Amtrak's Hanford station runs out of the Visalia Transit Center. The California High Speed Rail Authority is currently in the process of studying the potential for a high-speed rail system that would provide passenger transportation and goods movement services throughout much of California, including the Central Valley.

There are nine public use airports in Tulare County. These include six publicly owned and operated facilities (Porterville Municipal, Sequoia Field, Tulare Municipal [Mefford Field], Visalia Municipal, Woodlake, and Harmon Field [currently closed]) and three privately owned and operated airports (Alta Airport [currently closed], Thunderhawk Field, and Eckert Field). Badger Field is under consideration for Federal Aviation Administration (FAA) recertification as a restricted private airfield (as of August 2006).

Please see next page.

13.1 Roadways and Highways



To promote an efficient roadway and highway system for the movement of people and goods, which enhances the physical, economic, and social environment while being safe, environmentally friendly, and cost-effective [Transportation/Circulation, General Plan, 1964, Modified].

TC-1.1 Provision of an Adequate Public Road Network

The County shall establish and maintain a public road network comprised of the major facilities illustrated on the Tulare County Road Systems to accommodate projected growth in traffic volume [New Policy].

①

See Figure 13.1: Tulare County Road System.

TC-1.2 County Improvement Standards

The County's public roadway system shall be built and maintained consistent with adopted County Improvement Standards, and the need and function of each roadway, within constraints of funding capacity [New Policy].

TC-1.3 Regional Coordination

The County shall continue to work with State, regional, and local agencies to assess transportation needs and goals and support coordinated transportation planning and programming with the Tulare County Association of Governments (TCAG) and other local agencies [Transportation/Circulation, General Plan, 1964, Modified].

TC-1.4 Funding Sources

The County shall work to enhance funding available for transportation projects. This includes:

- Working with TCAG, Federal and State agencies, and other available funding sources to maximize funding available to the County for transportation projects and programs, and
- Enhance local funding sources, including assessment of transportation impact fees to pay for appropriate construction, enhancement, and maintenance of transportation facilities [New Policy].

TC-1.5 Public Road System Maintenance

The County shall give priority for maintenance to roadways identified by the Tulare County Pavement Management System (PMS) and other inputs relevant to maintaining the safety and integrity of the County roadway system [Transportation/ Circulation, General Plan, 1964, Modified].

TC-1.6 Intermodal Connectivity

The County shall ensure that, whenever possible, roadway, highway, and public transit systems will interconnect with other modes of transportation. Specifically, the County shall encourage the interaction of truck, rail, and air-freight/passenger movements [Transportation /Circulation, General Plan, 1964].

TC-1.7 Intermodal Freight Villages

The County shall consider the appropriate placement of intermodal freight villages in locations within the Regional Growth Corridors [New Policy].

TC-1.8 Promoting Operational Efficiency

The County shall give consideration to transportation programs that improve the operational efficiency of goods movement, especially those that enhance farm-to-market connectivity [Transportation Circulation, General Plan, 1964]

TC-1.9 Highway Completion

The County shall support State and Federal capacity improvement programs for critical segments of the State Highway System. Priority shall be given to improvements to State Highways 65, 99, and 198, including widening and interchange projects in the County [Transportation/Circulation, General Plan, 1964, Modified].

TC-1.10 Urban Interchanges

The County shall work with TCAG to upgrade State highway interchanges from rural to urban standards within UDBs [New Policy].

TC-1.11 Regionally Significant Intersections

To enhance safety and efficiency, the County shall work to limit the frequency of intersections along regionally-significant corridors [New Policy].

TC-1.12 Scenic Highways and Roads

The County shall work with appropriate agencies to support the designation of scenic highways and roads in the County [New Policy].

For additional policies concerning scenic highways and routes, please see Chapter 7-Scenic Landscapes.

TC-1.13 Land Dedication for Roadways and Other Travel Modes

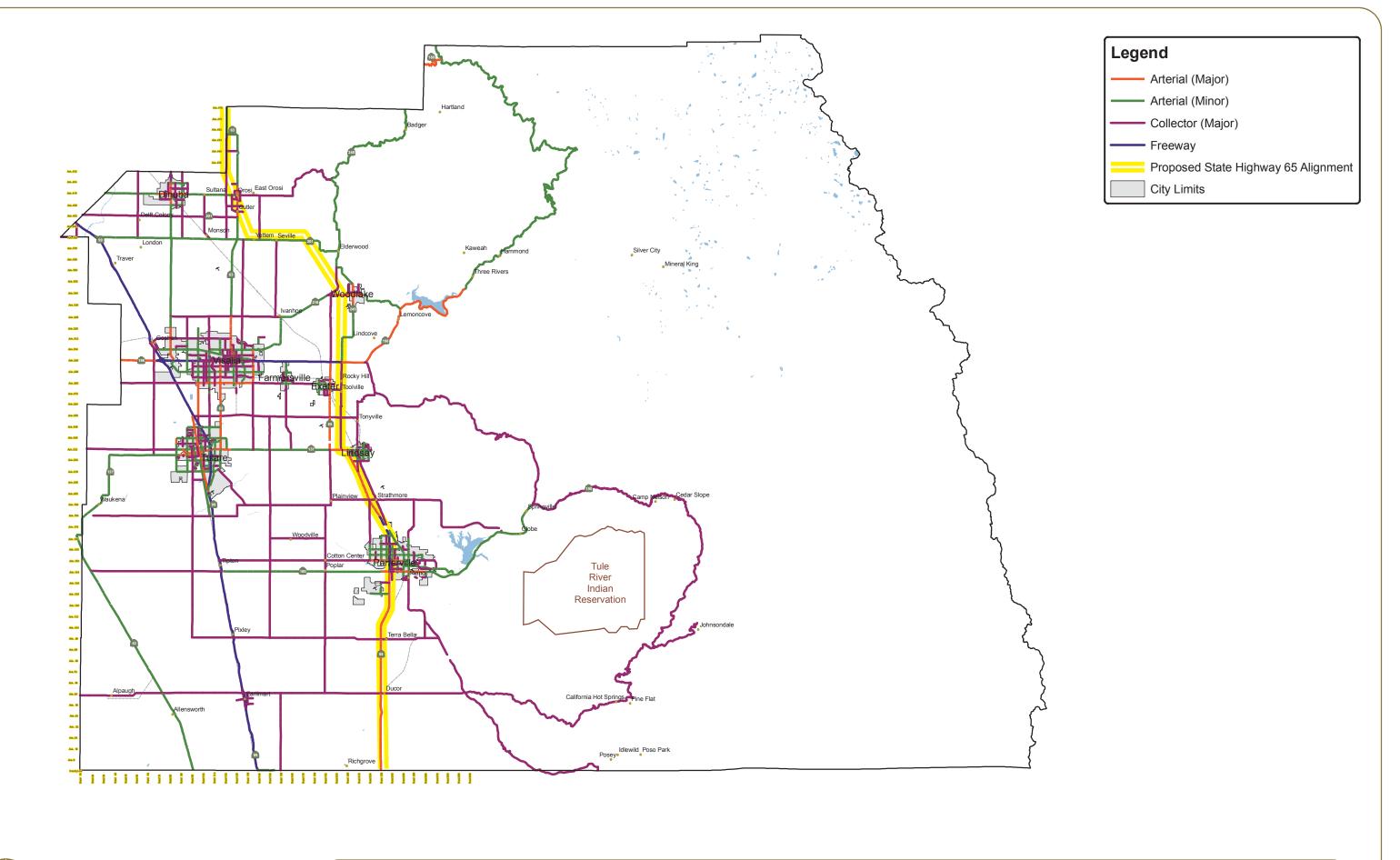
As required to meet the adopted County Improvement Standards, the County shall require, where warranted, an irrevocable offer of dedication to the right-of-way for roadways and other travel modes, as part of the development review process [New Policy].

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 [New Policy].

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 [New Policy].





TC-1.16 County Level Of Service (LOS) Standards

The County shall strive to develop and manage its roadway system (both segments and intersections) to meet a LOS of "D" or better in accordance with the LOS definitions established by the Highway Capacity Manual [New Policy].

See Tables 13.1 and 13.2: Traffic Flow Facilities below.

Table 13.1 Uninterrupted Traffic Flow Facilities LOS

Tubic 10.	1 Offitterrupted Traffic Flow Facilities 200
LOS A	Represents free flow. Individual vehicles are virtually unaffected by the presence of others in the traffic stream.
LOS B	Is in the range of stable flow, but the presence of other vehicles in the traffic stream begins to be noticeable. Freedom to select desired speeds is relatively unaffected, but there is a slight decline in the freedom to maneuver.
LOS C	Is in the range of stable flow, but marks the beginning of the range of flow in which the operation of individual vehicles becomes significantly affected by interaction with others vehicles in the traffic stream.
LOS D	Is a crowded segment of roadway with a large number of vehicles restricting mobility and stable flow. Speed and freedom to maneuver are severely restricted and the driver experiences a generally poor level of comfort and convenience.
LOS E	Represents operating conditions at or near level capacity. All speeds are reduced to a low, but relatively uniform value. Small increases in flow will cause breakdowns in traffic movement.
LOS F	Is used to define forced or breakdown flow (stop and go gridlock). This condition exists wherever the amount of traffic approaches a point where the amount of traffic exceeds the amount that can travel to a destination. Operations within queues are characterized by stopand-go waves and they are extremely unstable.

Source: 2004/05 Regional Transportation Plan, Tulare County Association of Governments

Table 13.2 Interrupted Traffic Flow Facilities LOS

LOS A	Describes operations with average intersection stopped delay of ten seconds or less (how long a driver must wait at a signal before the vehicle can begin moving again).
LOS B	Describes operations with average intersection stopped delay in the range of 10.0 to 20.0 seconds per vehicle and with reasonably unimpeded operations between intersections.
LOS C	Describes operations with higher average stop delays at intersections (in the range of 20.0 to 35.0 seconds per vehicle). Stable operations between locations may be more restricted due to the ability to maneuver and change lanes at mid-block locations can be more restrictive than LOS B. Further, longer queues and/or adverse signal coordination may contribute to lower average speeds.
LOS D	Describes operations where the influence of delay is more noticeable (35.0 to 55.0 seconds per vehicle). Intersection stopped delay is longer and the range of travel speeds are about 40 percent below free flow speed. This is caused by inappropriate signal timing, high volumes, and some combinations of these.
LOS E	Is characterized by significant approach stopped delay (55.0 to 80.0 seconds per vehicle) and average travel speeds of one-third the free flow speed or lower. These conditions are generally considered to represent the capacity of the intersection or arterial.
LOS F	Is characterized arterial flow at extremely low speeds with high intersection stopped delay (greater than 80.0 seconds per vehicle). Poor progression, long cycles lengths, and high traffic demand volumes may be major contributing factor to this condition. Traffic may be characterized by frequent stop-and-go conditions.

Source: 2004/05 Regional Transportation Plan, Tulare County Association of Governments

TC-1.17 Level of Service Coordination

The County shall work with cities and neighboring jurisdictions to provide acceptable and compatible levels of service and encourage joint funding of the roadway improvement projects benefiting cities and the unincorporated areas [New Policy].

TC-1.18 Balanced System

The County shall strive to meet transportation needs and maintain LOS standards through a balanced transportation system that provides alternatives to the automobile [New Policy].

TC-1.19 Balanced Funding

The County shall promote a balanced approach to the allocation of transportation funds to optimize the overall County transportation system [New Policy].

13.2 Rail Transportation

TC-2 To improve and enhance current rail services that stimulate economic growth and meet the needs of freight and human transportation [New Goal].

TC-2.1 Rail Service

The County shall support improvements to freight and expanding passenger rail service throughout the County [New Policy].

TC-2.2 Rail Improvements

The County shall work with cities to support improvement, development, and expansion of passenger rail service in Tulare County [New Policy].

TC-2.3 Amtrak Service

The County shall encourage Amtrak to add passenger service to the Union Pacific corridor in the County [New Policy].

TC-2.4 High Speed Rail (HSR)

The County shall coordinate with TCAG and the California High Speed Rail Authority in efforts to locate the HSR corridor with a passenger stop and maintenance facility in Tulare County [New Policy].

See also Chapter 5-Economic Development, Policy ED-3.5: High Speed Rail.

TC-2.5 Railroad Corridor Preservation

The County shall work with other agencies to plan railroad corridors to facilitate the preservation of important railroad rights-of—way for future rail expansion or other appropriate transportation facilities [New Policy].

TC-2.6 Rail Abandonment

The County shall coordinate with the Public Utilities Commission and TCAG to evaluate possible impacts of rail line abandonment proposals and consider alternatives uses for abandoned facilities, such as light rail, bike trails, utility corridors, or transit facilities [New Policy].

13.3 Aviation

TC-3

To improve and enhance current rail services that stimulate economic growth and meet the needs of freight and human transportation [New Goal].

TC-3.1 Enhancement of Countywide Airport System

The County shall coordinate with TCAG and the cities to support the enhancement of the Countywide airport system, including the potential expansion of commercial airline passenger service [Aviation Element (1985). Policy 1. Pgs. 5-9, Modified].

TC-3.2 Airport System Development

The County shall direct operations and maintenance toward servicing as much of forecasted aviation demand as possible within reasonable fiscal constraints. However, publicly-owned and operated airports shall not be expected to satisfy all anticipated demand for aviation facilities and related services in the County [Aviation Element (1985). Policy 2. Pgs. 5-9, Modified].

TC-3.3 Airport Enhancement

The County shall encourage and facilitate development of the County's public airports in conformance with the Tulare County Comprehensive Airport Land Use Plan (CALUP) [Aviation Element (1985). Policy 3. Pgs. 5-9, Modified].

TC-3.4 Airport Compatibility

Protect existing and future airport operations from encroachment by potentially incompatible land uses and require developers to file an aviation easement with the County if a proposed development or expansion of an existing use is located within the approach or approach transition zones designation in the Tulare County Comprehensive Airport Land Use Plan [New Policy].

TC-3.5 Private Ownership

The County shall consider the development and maintenance of privately-owned and operated airport facilities in the County provided such development and operation does not conflict with established land use or other public policies and does not result in adverse impacts on the operation, maintenance, and long term viability of existing airport facilities [Aviation Element (1985). Policy 5. Pgs. 5-10, Modified].

TC-3.6 Airport Encroachment

The County shall seek to avoid encroachment on airports by incompatible urban land uses [1964 General Plan; Pgs. 1-18, Modified].

TC-3.7 Multi-modal Development

The County shall support the development of multi-modal terminal facilities at County airports [New Policy].

13.4 Public Transportation



To support the development of a public transportation system that provides an alternative to the private automobile and meets the needs of those considered "transit dependent" [New Goal].

TC-4.1 Transportation Programs

The County shall support the continued coordination of transportation programs provided by social service agencies, particularly those serving elderly and/or handicapped [New Policy].

TC-4.2 Determine Transit Needs

The County will continue to work with TCAG, cities, and communities in the County to evaluate and respond to public transportation needs [New Policy].

TC-4.3 Support Tulare County Area Transit

The County shall request the support of TCAG for development of transit services outlined in the County's Transit Development Plan (TDP). Efforts to expand Tulare County Area Transit should be directed towards:

- Encouraging new and improving existing transportation services for the elderly and disabled, and
- Providing intercommunity services between unincorporated communities and cities [New Policy].

TC-4.4 Nodal Land Use Patterns that Support Public Transit

The County shall encourage land uses that generate higher ridership including; high density residential, employment centers, schools, personal services, administrative and professional offices, and social/recreational centers, to be clustered within a convenient walking distance of one another [New Policy].

TC-4.5 Transit Coordination

The County shall encourage regional coordination to facilitate improved connectivity between County and city operated transit systems and other transportation modes [New Policy].

TC-4.6 San Joaquin Valley Intelligent Transportation System Strategic Deployment Plan
The County shall utilize the San Joaquin Valley Intelligent Transportation System Strategic
Deployment Plan to facilitate public transportation services [New Policy].

TC-4.7 Transit Ready Development

The County shall promote the reservation of transit stops in conjunction with development projects in likely or potential locations for future transit facilities [New Policy].

13.5 Other Transportation Modes

TC-5

To encourage the development of safe, continuous, and easily accessible bicycle and trail systems that facilitate the use of viable transportation alternatives in a safe and financially feasible manner [New Goal].

TC-5.1 Bicycle/Pedestrian Trail System

The County shall coordinate with TCAG and other agencies to develop a Countywide integrated multi-purpose trail system that provides a linked network with access to recreational, cultural, and employment facilities, as well as offering a recreational experience apart from that available at neighborhood and community parks [New Policy].

TC-5.2 Consider Non-Motorized Modes in Planning and Development

The County shall consider incorporating facilities for non-motorized users, such as bike routes, sidewalks, and trails when constructing or improving transportation facilities and when reviewing new development proposals. For developments with 50 or more dwelling units or non-residential projects with an equivalent travel demand, the feasibility of such facilities shall be evaluated [New Policy].

TC-5.3 Provisions for Bicycle Use

The County shall work with TCAG to encourage local government agencies and businesses to consider including bicycle access and provide safe bicycle parking facilities at office buildings, schools, shopping centers, and parks [New Policy].

See Figure 13-1: Regional Bicycle Transportation Plan on the next page.

TC-5.4 Design Standards for Bicycle Routes

The County shall utilize the design standards adopted by Caltrans and as required by the Streets and Highway Code for the development, maintenance, and improvement of bicycle routes [New Policy].

TC-5.5 Facilities

The County shall require the inclusion of bicycle support facilities, such as bike racks, for new major commercial or employment locations [New Policy].

TC-5.6 Regional Bicycle Transportation Plan

The County shall identify Countywide recreational and commuter bicycle routes and update the Tulare County Regional Bicycle Transportation Plan as appropriate [New Policy].

TC-5.7 Designated Bike Paths

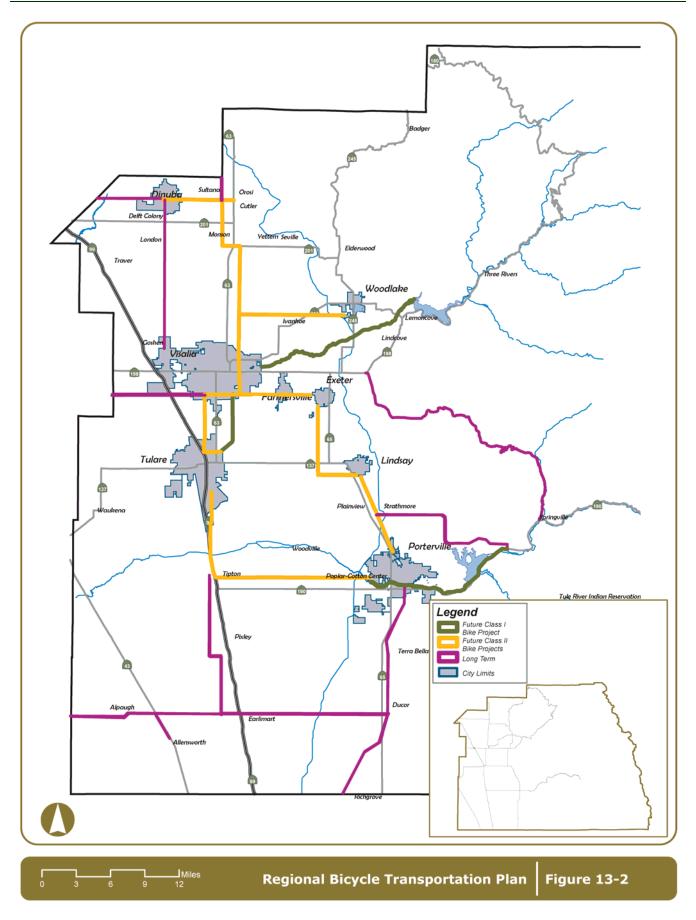
The County shall support the creation and development of designated bike paths adjacent to or separate from commute corridors [New Policy].

TC-5.8 Multi-Use Trails

The County shall encourage the development of multi-use corridors (such as hiking, equestrian, and mountain biking) in open space areas, along power line transmission corridors, utility easements, rivers, creeks, abandoned railways, and irrigation canals [New Policy].

TC-5.9 Existing Facilities

The County shall support the maintenance of existing bicycle and pedestrian facilities [New Policy].



13.6 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. Through the Pavement Management System (PMS), the County shall continue to maintain a database of all County maintained roadways to determine which roadways should no longer be maintained and allowed to return to rural/agricultural roads [New Program].	TC-1.1 TC-1.3	RMA				
2. The County shall develop an impact fee program to offset the cost of development and maintenance of the County roadway system as necessitated by new development [New Program].	TC-1.1 TC-1.3 TC-1.5 TC-1.14	RMA				
3. The County shall utilize local community road improvement funds under Measure R to upgrade local community roads and farm to market roads [New Program].	TC-1.1 TC-1.5	RMA; TCAG				•
4. Prior to approval of Special Use Permits and/or site plan review for any new facility with truck traffic generating characteristics, the County shall require the applicant to demonstrate an adequate on-site truck parking/staging/maneuvering facility that precludes the need for truck queuing and parking on adjacent public roadways [New Program].	TC-1.8	RMA				
5. The County shall require new subdivisions to join or create an assessment district for maintaining public roads installed with the development [Existing Policy Tulare County Board of Supervisors Resolution No. 2005-0519].	TC-1.2	RMA				•
 6. The County shall update the County Improvement Standards for roadways to: Reflect urban improvement standards for projects inside UDBs, HDBs and/or UABs, Reflect standards to be used outside of UDBs, HDBs and UABs, Reduce air emissions related to construction and operations, Enhance public safety, and 	TC-1.2 SL-4.2 LU-7.3	RMA				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Accommodate smart growth design principles by developing standards for pedestrian facilities, bike paths, cycle shoulder lanes, and traffic calming devices such as bulb-outs at intersections, etc. [New Program].						
7.The County shall coordinate with TCAG during their update to the Regional Transportation Plan (RTP) [New Program].	TC-1.3 TC-1.4	RMA				•
8. The County shall maintain efforts to seek Federal and State funding for roadway construction, transit services, alternative modes, and capital improvements at public airports [New Program].	TC-1.4	RMA				
9. To decrease deterioration of County maintained roadways or State highways, the County shall amend the Zoning Ordinance to require that the access apron between the existing road and new driveways and other access points are paved, as a condition of approval for private development projects affecting the County road system [New Program].	TC-1.5	RMA				
10. The County shall regularly review and update the Pavement Management System as part of the annual budget process [New Program].	TC-1.5 TC-1.6	RMA, Engineering				
11. During development or maintenance of a regional growth corridor plan, the County shall evaluate appropriate locations for an intermodal freight village [New Program].	TC-1.7	RMA, Planning				•
12. The County shall coordinate with Caltrans and TCAG on planning, engineering, and advanced design of State highway projects including future routes, such as the Highway 65 extension [New Program].	TC-1.9	RMA				
13. The County shall promote cooperative City-County-State efforts to protect existing and future alignments of major streets, highways, and interchanges from encroachment. Three legal devices may be used to protect future highway alignments: ■ The precise thoroughfare plan (official plan lines), which can be used either for entirely new	TC-1.13	RMA				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
sections of highway or to protect areas required for the widening of existing highways, Building line setbacks along existing highways, and Conditions of approval on discretionary approvals [New Program].						
14. The County shall investigate a formal system for collecting a prorata share of roadway improvements to address project impacts and future regional needs [New Program].	TC-1.13 TC-1.14	RMA				•
15. The County shall evaluate its LOS standards and road standards every five (5) years in coordination with the five year General Plan review [New Program].	TC-1.16 TC-1.17	RMA				
16. The County shall work with new subdivision proposals or other development to protect rail corridors for future linear uses, such as rail reuse or new trails [New Program].	TC-2.5	RMA				
17. The County shall ensure the compatibility of the CALUP with the General Plan [New Program].	TC-3.3 TC-3.4 TC-3.6	RMA, Planning				
18. The County shall encourage agencies and organizations to pursue available Federal and State funding, grants, and other funds that can be applied to transportation and transit projects [New Program].	TC-1.4	County				
19. The County shall work annually with TCAG to program transit projects through the Federal Transportation Improvement Program (FTIP) and Regional Transportation Improvement Program (RTIP) [New Program].	TC-4.2	RMA				
20. The County shall work with transit system operators to develop a "Fast Pass" type system that allows for seamless transfers between transit systems within the County [New Program].	TC-4.5	RMA				•
21. As part of the development review process, projects will be conditioned to incorporate appropriate trail facilities in keeping with plans for a Countywide trail system [New Program].	TC-5.1	RMA				•
22. The County shall evaluate the need for facilities for non-motorized users (e.g., bicycles, pedestrians) in new	TC-5.1 TC-5.2	RMA				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
development projects [New Program].		•				
23. The County shall evaluate the Tula County Regional Bicycle Plan every five (5) years in coordination with the five year General Plan review [New Program].	/ TC-5.5 le	RMA; TCAG				
24. The County shall coordinate with TCAG to develop and implement a trails master plan [New Program].	TC-5.3	RMA; TCAG				
25. The County shall ensure implementation of the Tulare Count Regional Bicycle Plan during the project entitlement process [New Program].	•	RMA, Planning				
26. The County shall work with TCAG to update the Regional Bicycle Plan to connect the core areas of the unincorporated communities and prioritize provision of those portions of the regional routes within the UDBs of these communities [New Program].)	RMA, Planning	•			
27. The County shall seek funding sources to acquire and consolidate properties comprising old rail corridors if beneficial to future transportation use, including trails, and will encourage regional and local transportation agencies to assist as a partner in this effort [Ne Program].		RMA				•
28. The County shall develop and maintain a database of roadways and railways that are no longer in service to be used as pedestrian ar equestrian trails [New Program].	TC-5.8 TC-5.9	RMA				

Please see next page.

13.7 Implementation Program – Roadway Standards

Roadway Functional Classification System

Roadways serve two necessary but conflicting functions: mobility and property access. High and constant speeds, with few interruptions and limited conflicting traffic, are desirable for mobility. A functional classification system provides for specialization in meeting the access and mobility requirements of the development permitted under the General Plan. Local streets emphasize property access; freeways, and arterials emphasize high mobility for through-traffic; and collectors attempt to achieve a balance between both functions.

An efficient transportation system is an important component of a strong and dynamic economy. Access control is the greatest single correlative to traffic safety and regional mobility. Good access management practices will ensure that the transportation system will continue to serve the needs of Tulare County and the regional economy far into the future by insuring safe, efficient, and convenient mobility.

The Circulation Diagram represents the official functional classification of existing and proposed streets, roadways, and highways in Tulare County (see Figure 13.1: Tulare County Road System). This diagram depicts the State highways, arterial, and collector roadway system in Tulare County. All other roadways are classified as local streets. The County's functional classification system recognizes differences in roadway functions and standards between urban/suburban areas and rural areas. The following paragraphs define the linkage and functions provided by each class of roadways. Furthermore, streets and highways as written in the County's Ordinance Code is represented by all classifications.

Freeways provide for the ability to carry large traffic volumes at high speeds for long distances. Access points are fully controlled. Freeways connect points within the County and link the County to other parts of the State.

Arterials provide for mobility within the County and its cities, carrying through traffic on continuous routes and joining major traffic generators, freeways, and other arterials. Access to abutting private property and intersecting local streets shall generally be restricted.

Collectors provide for internal traffic movement within communities, and connect local roads to arterials. Direct access to abutting private property shall generally be permitted.

Local Roads provide direct access to abutting property and connect with other local roads, collectors, and arterials. Local roads are typically developed as two-lane undivided roadways. Access to abutting private property and intersecting streets shall be permitted.

Program 1

Right-of-way (ROW) standards for each functional roadway classification shall be as follows:

- Major Urban and Major Rural Arterials Desirable ROW = 110 feet.
- Other Urban and Rural Arterials Desirable ROW = 84 feet.
- Urban and Rural Collectors Desirable ROW = 60 feet.
- Local Roads Desirable ROW = 60 feet; however, Tulare County improvement standards allow 56 foot rights-of-way in certain circumstances.

Tulare County General Plan

 All Classes – Additional right-of-way may be required in the vicinity of some intersections for all functional roadway classifications.

Program 2

Access and parking policies for each functional roadway classification within the County shall be as follows:

- Freeways: Freeway access shall be limited to grade separated interchanges. Only emergency parking is allowed,
- Major Urban Arterials: Access from abutting parcels shall be discouraged. Consolidation of driveways shall be encouraged. Parking may be prohibited if additional capacity is needed,
- Major Rural Arterials: Access from abutting parcels shall be discouraged. Consolidation of driveways shall be encouraged,
- Other Urban Arterials: Access from abutting parcels shall be discouraged. Consolidation of driveways shall be encouraged. Parking may be allowed but should be discouraged,
- Other Rural Arterials: Access from abutting parcels shall be discouraged. Consolidation of driveways shall be encouraged, and
- Urban Collectors, Rural Collectors, and Local Roads: Access shall be permitted from abutting parcels.

Parking restrictions along facilities in unincorporated urban areas shall be determined from roadway classification policies described herein or, in situations where variations are desired, as determined by the RMA and Development Services Department.

Program 3

Each functional roadway classification, pavement widths, lane configurations, and where applicable to the specific functional classification of road, medians and/or shoulder widths shall be based on acceptable design standards of the agency having jurisdiction over the facility.

Program 4

Requirements for frontage improvements on each functional roadway class shall be as follows:

- Major Urban Arterials, Other Urban Arterials, Urban Collectors Within Urban Improvement Boundaries (Urban Development Boundaries): urban improvement standards shall be required, including curb and gutter, sidewalks, and street lights;
- Major Rural Arterials, Other Rural Arterials: Rural improvement standards (emphasizing higher profile grades and all weather shoulders) shall be applied. Curb and gutter shall not be provided;
- Rural Collectors: Rural improvement standards shall be applied to include all weather shoulders;
 and
- Rural Local Roads: County rural facility standards shall be applied.



The Public Facilities and Services Element is divided into the following sections:

- General (Section 14.1)
- Water Supply (Section 14.2)
- Wastewater (Section 14.3)
- Storm Drainage (Section 14.4)
- Solid Waste (Section 14.5)
- Communications Systems (Section 14.6)
- Fire Protection and Law Enforcement (Section 14.7)
- Schools and Community Facilities (Section 14.8)
- Energy Facilities (Section 14.9)
- Work Plan/Implementation Measures (Section 14.10)

Key Terms

The following terms are used in this Element to describe the issues related to public facilities and services:

Capital Improvement Program (CIP). Typically a five year program by which an agency schedules permanent improvements to public facilities to fit the projected fiscal capability of the local service area. The program generally is reviewed annually for conformance to and consistency with the General Plan and the Strategic Business Plan.

Community Service District (CSD). CSDs are independent districts established in accordance with the CSD Law. CSDs are formed for a specific geographic sub-area of a County and used for the planning and delivery of water and wastewater treatment, parks, recreation, and other human services based on an assessment of the service needs of the population in that sub-area. A CSD is a taxation district with independent administration.

County Service Area (CSA). CSAs are a special taxing area which bears a special assessment or service charge for particular types of extended services. Services may be expanded with Local Agency Formation Commission (LAFCo) approval at any time following formation, allowing County service areas to provide virtually every service. County service areas may annex contiguous or non-contiguous territory. County service areas are managed by the Board of Supervisors, which sits as a Board of Supervisors, not as an ex-officio governing board. Under the Board of Supervisor's direction, County service areas may levy taxes, establish zones of benefit, incur bonded indebtedness and enter into contracts.

Detention. The temporary storage of storm runoff to attenuate peak runoff and to provide water quality treatment benefits.

Groundwater. Water that flows or seeps downward and saturates soil or rock, supplying springs and wells. The upper surface of the saturate zone is the water table.

Groundwater Recharge. Inflow of water to a ground water reservoir from the surface. Infiltration of precipitation and its movement to the water table is one form of natural recharge.

Hazardous Waste. Any substance that, because of its quantity, concentration, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment.

Internet. A system of linked computer networks, international in scope, that facilitates data communication services such as remote log-in, file transfer, electronic mail, and newsgroups.

Local Agency Formation Commission (LAFCo). The agency in each County with the authority and responsibility to establish procedures for local government changes of organization, including city incorporation, annexation to a city or special district, and consolidation of cities or special districts. The primary power of LAFCo is to act on local agency boundary changes and to adopt spheres of influence (SOIs) for local agencies.

Potable Water. Water that is safe to be consumed by humans. Water of sufficient quality to serve as drinking water is called potable water, whether it is used as such or not. Although most fresh water sources are drinkable by humans, they can be a disease vector or cause long-term health problems if they do not meet certain water quality guidelines.

Public Utility District (PUD). PUDs are independent special districts established in accordance with the PUD Act, [Public Utilities Code Section 15501, et seq]. A PUD is a public agency that provides water service, wastewater collection, treatment, export, and other public services to residents and businesses within its district.

Retention Basin. Longer-term water storage with no outlet provided. Retained water would infiltrate into the soil or evaporate.

Sewage. See definition of wastewater.

Solid Waste. Unwanted or discarded material that is neither a liquid nor a gas. Organic wastes and paper products account for about 75 percent of the typical urban solid waste stream.

Storm Drainage. A system to convey storm water runoff from public and private property to a retention or detention facility.

Transfer Station. Facilities where municipal solid waste is unloaded from collection vehicles and briefly held while it is reloaded onto larger long-distance transport vehicles for shipment to landfills or other treatment or disposal facilities.

Wastewater. Water that carries wastes from homes, businesses, and industries; a mixture of water and dissolved or suspended solids.

Water Quality. A term used to describe the chemical, physical, and biological characteristics of water, usually in respect to its suitability for a particular purpose. Water quality criteria establish standards necessary to protect and ensure that beneficial uses are attained. Criteria may be numeric or narrative

standards that are designed to restore and maintain the chemical, physical, and biological integrity of a water body.

Zone of Benefit. A zone established by the Board of Supervisors, within any County service area with tax rates, service charges, and benefit assessments varying with the extent of benefit to each zone derived from services provided to the property within each zone or with the availability of other funds within a zone.

Existing Conditions Overview

Tulare County and special districts provide many important services to County residents and businesses in unincorporated communities and hamlets such as water, wastewater, storm drainage, solid waste removal, utilities, communications, fire protection, law enforcement, and a number of other community facilities and services (schools, community centers, etc.).

Water districts supply water to communities and hamlets throughout the County. Most communities and some hamlets have wastewater treatment systems; however, several communities including Three Rivers, Plainview, Alpaugh, and Ducor rely on individual septic systems. Storm drainage facilities are generally constructed and maintained in conjunction with transportation improvements or new subdivisions in communities. Solid waste collection in the County is divided into service areas, as determined by the Board of Supervisors, with one license for each area. Southern California Edison provides electric service to the south and central areas of Tulare County while PG&E provides electric service in the north. The Gas Company is the primary provider of natural gas throughout the County.

In 2006, the Tulare County Sheriff's Department had 450 officers serving the unincorporated County. Tulare County also has a Countywide fire department run jointly by the County and California Fire (CF). The County manages fire protection in the valley portions of the County, with continued support by CF in the foothill portions of the County.

Other community facilities such as parks, libraries, and schools are located throughout the County, mostly in communities and hamlets.

14.1 General



To establish and maintain acceptable levels of service, minimize costs, and provide criteria for determining the location, capacity, and timing of existing and future public facilities and services [New Goal].

PFS-1.1 Existing Development

The County shall generally give priority for the maintenance and upgrading of County-owned and operated facilities and services to existing development in order to prevent the deterioration of existing levels-of-service [New Policy].

PFS-1.2 Maintain Existing Levels of Services

The County shall ensure new growth and developments do not create significant adverse impacts on existing County-owned and operated facilities [New Policy].

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 [New Policy].

PFS-1.4 Standards of Approval

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

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

PFS-1.5 Funding for Public Facilities

The County shall implement programs and/or procedures to ensure that funding mechanisms necessary to adequately cover the costs related to planning, capital improvements, maintenance, and operations of necessary public facilities and services are in place, whether provided by the County or another entity [New Policy].

PFS-1.6 Funding Mechanisms

The County shall use a wide range of funding mechanisms, such as the following, to adequately fund capital improvements, maintenance, and on-going operations for publicly-owned and/or operated facilities:

- Establishing appropriate development impact fees,
- Establishing assessment districts, and
- Pursuing grant funding [New Policy].

PFS-1.7 Coordination with Service Providers

The County shall work with special districts, community service districts, public utility districts, mutual water companies, private water purveyors, sanitary districts, and sewer maintenance districts to provide adequate public facilities [New Policy].

PFS-1.8 Funding for Service Providers

The County shall encourage special districts, including community service districts and public utility districts to:

- Institute impact fees and assessment districts to finance improvements,
- Take on additional responsibilities for services and facilities within their jurisdictional boundaries up to the full extent allowed under State law, and
- Investigate feasibility of consolidating services with other districts and annexing systems in proximity to promote economies of scale, such as annexation to city systems and regional wastewater treatment systems [New Policy].

PFS-1.9 New Special Districts

When feasible, the County shall support the establishment of new special districts, including community service districts and public utility districts, to assume responsibility for public facilities and services [New Policy].

PFS-1.10 Homeowner Associations

The County shall support the creation of homeowner associations, condominium associations, or other equivalent organizations to assume responsibility for specific public facilities and services [New Policy].

PFS-1.11 Facility Sizing

The County shall ensure that publicly-owned and operated facilities are designed to meet the projected capacity needed in their service area to avoid the need for future replacement to achieve upsizing. For facilities subject to incremental sizing, the initial design shall include adequate land area and any other elements to easily expand in the future [New Policy].

PFS-1.12 Security

The County shall seek to minimize vulnerability of public facilities to natural and man-made hazards and threats [New Policy].

PFS-1.13 Municipal Service Reviews (MSRs)

The County shall use MSRs adopted by LAFCo and Urban Water Management Plans, as tools to assess the capacity, condition, and financing of various public utility services provided by special districts and cities, most commonly, domestic water and sanitary sewer [New Policy].

PFS-1.14 Capital Improvement Plans

Pursuant to California Government Code §65401, annually, the County shall receive and review all proposed public works projects proposed by the County, its departments, boards, and commissions, and any school or special district in the County, and shall prepare a coordinated program of proposed public works for the ensuing fiscal year, for review by the Planning Commission as to conformity with the County General Plan [New Policy].

PFS-1.15 Efficient Expansion

The County shall provide incentives for infill projects where an efficient expansion of the infrastructure delivery system is fully funded [New Policy].

PFS-1.16 Joint Planning Efforts

The County will promote joint planning efforts between communities, hamlets, and cities within proximity of each other so that services and infrastructure planning can be complementary [New Policy].

Please see next page.

14.2 Water Supply

PFS-2

To ensure the provision of a reliable, safe, and adequate supply of high quality water as well as effective distribution and storage facilities to meet the existing and future needs in the County [New Goal].

PFS-2.1 Water Supply

The County shall work with agencies providing water service to ensure that there is an adequate quantity and quality of water for all uses, including water for fire protection, by, at a minimum, requiring a demonstration by the agency providing water service of sufficient and reliable water supplies and water management measures for proposed urban development [New Policy].

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 [New Policy].

See also Chapter 11-Water Resources, Policy WR-3.3: Adequate Water Availability.

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 [New Policy].

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 [New Policy].

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 [New Policy].

③ See also Chapter 11-Water Resources.

14.3 Wastewater

PFS-3

To ensure the provision of adequate wastewater collection, treatment, and disposal within the County [New Goal].

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 [New Policy].

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 [New Policy].

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 [New Policy].

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 [New Policy].

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 [New Policy].

PFS-3.6 Care of Individual Systems

The County shall promote and support programs to educate homeowners on the care and maintenance of private sewage disposal systems [New Policy].

PFS-3.7 Financing

The County shall cooperate with special districts when applying for State and federal funding for major wastewater related expansions/upgrades when such plans promote the efficient solution to wastewater treatment needs for the area and County [New Policy].

14.4 Storm Drainage

PFS-4

To ensure the management of stormwater in a safe and environmentally sensitive manner through the provision of adequate storm drainage facilities that protect people and property [New Goal].

PFS-4.1 Stormwater Management Plans

The County shall consider the preparation and adoption of stormwater management plans for communities and hamlets to reduce flood risk, protect soils from erosion, control stormwater, and minimize impacts on existing drainage facilities, and develop funding mechanisms [New Policy].

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 [New Policy].

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 [New Policy].

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 [New Policy].

PFS-4.5 Detention/Retention Basins Design

The County shall require that stormwater detention/retention basins be visually unobtrusive and provide a secondary use, such as recreation, when feasible [New Policy].

PFS-4.6 Agency Coordination

The County shall work with the Army Corps of Engineers and other appropriate agencies to develop stormwater detention/retention facilities and recharge facilities that enhance flood protection and improve groundwater recharge [New Policy].

PFS-4.7 NPDES Enforcement

The County shall continue to monitor and enforce provisions to control non-point source water pollution contained in the U.S. Environmental Protection Agency National Pollution Discharge Elimination System (NPDES) program [New Policy].

Policies related to flood control are covered in Chapter 10-Health & Safety, Section 10.5: Flood Hazards.

14.5 Solid Waste

PFS-5

To ensure the safe and efficient disposal and recycling of solid and hazardous waste generated in the County [New Goal].

PFS-5.1 Land Use Compatibility with Solid Waste Facilities

The County shall ensure that solid waste facility sites (for example, landfills) are protected from the encroachment by sensitive and/or incompatible land uses [New Policy].

PFS-5.2 Notification

The County shall provide notification to proposed development within one-mile of a solid waste facility of the existence of the solid waste facility and any proposed changes to the facility [New Policy].

PFS-5.3 Solid Waste Reduction

The County shall promote the maximum feasible use of solid waste reduction, recycling, and composting of waste, strive to reduce commercial and industrial waste on an annual basis, and pursue financing mechanisms for solid waste reduction programs [New Policy].

PFS-5.4 County Usage of Recycled Materials and Products

The County shall encourage all industries and government agencies in the County to use recycled materials and products where economically feasible [New Policy].

PFS-5.5 Private Use of Recycled Products

The County shall work with recycling contractors to encourage businesses to use recycled products and encourage consumers to purchase recycled products [New Policy].

PFS-5.6 Ensure Capacity

The County shall require evidence that there is adequate capacity within the solid waste system for the processing, recycling, transmission, and disposal of solid waste prior to approving new development [New Policy].

PFS-5.7 Provisions for Solid Waste Storage, Handling, and Collection

The County shall ensure all new development adequately provides for solid waste storage, screening, handling, and collection prior to issuing building permits [New Policy].

PFS-5.8 Hazardous Waste Disposal Capabilities

The County shall require the proper disposal and recycling of hazardous materials in accordance with the County's Hazardous Waste Management Plan [New Policy].

PFS-5.9 Agricultural Waste

The County shall investigate waste disposal and reuse needs for agricultural wastes for energy and other beneficial uses and shall change County plans accordingly [New Policy].

14.6 Communications Systems

PFS-6

To expand the use of information technology in order to increase the County's economic competitiveness, develop a more informed citizenry, and improve personal convenience for residents and businesses in the County [New Goal].

PFS-6.1 Telecommunications Services

The County shall work with telecommunication providers to ensure that all residents and businesses have access to telecommunications services, including broadband internet service. To maximize access to inexpensive telecommunications services, the County shall encourage marketplace competition from multiple service providers [New Policy].

PFS-6.2 Communication Technologies to Improve Citizen Participation

The County shall strive to expand opportunities for all citizens to participate in County governance through use of communication technologies, including the County website and cable television [New Policy].

PFS-6.3 Siting of Telecommunications Infrastructure

To minimize the visual and locational impact of wireless telecommunications facilities, the County shall encourage the siting of telecommunications infrastructure to meet the following conditions:

- Located away from residential and open space areas,
- When possible, are located or collocated on existing buildings, existing towers, or other existing support structures,
- Painted, camouflaged, textured, or otherwise designed to better integrate into existing conditions adjacent to the installation site,
- Located in conformance with the Comprehensive Airport Land Use Plan to avoid vertical obstructions around public use airports in the County, and
- Located to avoid vertical obstruction and frequency spectrum conflicts in military Special Use Airspace (SUA) and Military Operations Areas (MOA) [New Policy].

(1) Additional policy concerning visual impacts can be found in Chapter 7-Scenic Landscapes.

14.7 Fire Protection and Law Enforcement



To provide adequate fire and law enforcement facilities and services to ensure the safety of County residents and the protection of County property [New Goal] [Per Fire Manager Comments August 21, 2006].

PFS-7.1 Fire Protection

The County shall strive to expand fire protection service in areas that experience growth in order to maintain adequate levels of service [New Policy].

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 [New Policy].

PFS-7.3 Visible Signage for Roads and Buildings

The County shall strive to ensure all roads are properly identified by name or number with clearly visible signs [New Policy].

PFS-7.4 Interagency Fire Protection Cooperation

The County shall continue to promote cooperative fire protection agreements with municipal and special district fire departments, State and federal forest agencies, and adjacent County fire departments to provide added fire protection on a year round basis [New Policy] [Per Fire Chief Comments].

PFS-7.5 Fire Staffing and Response Time Standards

The County shall strive to maintain fire department staffing and response time goals consistent with National Fire Protection Association (NFPA) standards [New Policy, based on NFPA Standard 1720, 2004 ed.].

Fire Staffing and Reponses Time Standards						
Demographics Staffing/Response Time % of Calls						
Urban	> 1,000 people/sq.mi.	15 FF/9 min.	90			
Suburban	500-100 people/sq.mi.	10 FF/10 min.	80			
Rural	< 500 people/sq.mi.	6 FF/14 min.	80			
Remote*	Travel Dist.>8 min.	4 FF/no specific response time	90			

^{*}Upon assembling the necessary resources at the emergency scene, the fire department should have the capacity to safety commence an initial attach within 2 minutes, 90% of the time.

FF: fire fighters

Additional policy concerning fire safety can be found in Chapter 10-Health & Safety, Section 10.6: Urban and Wildland Fire Hazards.

PFS-7.6 Provision of Station Facilities and Equipment

The County shall strive to provide sheriff and fire station facilities, equipment (engines and other apparatus), and staffing necessary to maintain the County's service goals. The County shall continue to cooperate with mutual aid providers to provide coverage throughout the County [New Policy].

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 [New Policy].

PFS-7.8 Law Enforcement Staffing Ratios

The County shall strive to achieve and maintain a staffing ratio of 3 sworn officers per 1,000 residents in unincorporated areas [New Policy, based on 2004 staffing ratio of 3.2 per 1000].

PFS-7.9 Sheriff Response Time

The County shall work with the Sheriff's Department to achieve and maintain a response time of:

- Less than 10 minutes for 90 percent of the calls in the valley region; and
- 15 minutes for 75 percent of the calls in the foothill and mountain regions [New Policy].

PFS-7.10 Interagency Law Enforcement Protection Cooperation

The County shall continue to promote cooperative law enforcement protection agreements with the Sheriff's Department, California Highway Patrol (CHP), local city police, and adjacent County law enforcement agencies to provide added public protection on a year round basis [New Policy].

PFS-7.11 Locations of Fire and Sheriff Stations/Sub-stations

The County shall strive to locate fire and sheriff sub-stations in areas that ensure the minimum response times to service calls [New Policy].

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 [New Policy].

14.8 Schools and Community Facilities

PFS-8 To ensure adequate schools and community facilities are provided and are conveniently located for County residents [New Goal].

PFS-8.1 Work with Local School Districts

The County shall work with local school districts to develop solutions for overcrowded schools and financial constraints of constructing new facilities [New Policy].

PFS-8.2 Joint Use Facilities and Programs

The County shall encourage the development of joint school facilities, recreation facilities, and educational and service programs between school districts and other public agencies [New Policy].

PFS-8.3 Location of School Sites

The County shall work with school districts and land developers to locate school sites consistent with current and future land uses. The County shall also encourage siting new schools near the residential areas that they serve and with access to safe pedestrian and bike routes to school [New Policy].

PFS-8.4 Library Facilities and Services

The County shall encourage expansion of library facilities and services as necessary to meet the needs (e.g., internet access, meeting rooms, etc.) of future population growth [New Policy].

PFS-8.5 Government Facilities in Community Centers

The County shall actively support development and expansion of federal, State, County, districts, and other governmental offices and facilities where infrastructure exists within community core areas [New Policy].

14.9 Energy Facilities

PFS-9 To ensure all areas of the County are provided with gas and electric service [New Goal].

PFS-9.1 Expansion of Gas and Electricity Facilities

The County shall coordinate with gas and electricity service providers to plan the expansion of gas and electrical facilities to meet the future needs of County residents [New Policy].

PFS-9.2 Appropriate Siting of Natural Gas and Electric Systems

The County shall coordinate with natural gas and electricity service providers to locate and design gas and electric systems that minimize impacts to existing and future residents [New Policy].

PFS-9.3 Transmission Corridors

The County shall work with the Public Utilities Commission and power utilities so that transmission corridors meet the following minimum requirements:

- Transmission corridors shall be located to avoid health impacts on residential lands and sensitive receptors, and
- Transmission corridors shall not impact the economic use of adjacent properties [New Policy].

PFS-9.4 Power Transmission Lines

The County shall work with the Public Utilities Commission and power utilities in the siting of transmission lines to avoid interfering with scenic views, historic resources, and areas designated for future urban development [New Policy].

Policies concerning visual impacts can be found in Chapter 7-Scenic Landscapes. Policies concerning energy conservation can be found in Chapter 8-Environmental Resources Management, Section 8.4: Energy Resources.

Text continued on Page 14-15.

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14.10 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Element.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall prepare capital improvement programs for all County-owned and operated facilities and services to ensure consistency with the General Plan in order to maintain an adequate level of service [New Program].	PFS-1.2	CAO; RMA				
2. The County shall annually review fees related to County-owned and operated facilities and County-provided services to ensure funding levels are both affordable and adequate to sustain these facilities/services long-term [New Program].	PFS-1.5 PFS-1.6	CAO; RMA				
3. The County shall develop and adopt an impact fee program for new development to provide financing mechanisms to ensure the provision, operation, and ongoing maintenance of appropriate public facilities and services [New Program].	PFS-1.6 PFS-4.2 PFS-7.5 PFS-7.9 PFS-8.4 PFS-8.5 ERM-5.6	CAO; RMA				
 For infill projects which include improvements to infrastructure, the County shall offer incentives including but not limited to density bonuses, CEQA exemptions, and financial assistance through redevelopment or Community Development Block Grants [New Program]. 	PFS-1.15	RMA, Com Dev				•
5. The County shall conduct a study to evaluate alternatives for rural wastewater systems. Alternatives that could be evaluated include elevated leach fields, sand filtration systems, evapotranspiration beds, osmosis units and holding tanks. For larger generators or group of users, alternative systems include communal septic tank/leach field systems, package treatment plants, lagoon systems, and land treatment [New Program].	PFS-3.4	RMA				
The County shall prepare and distribute information on the care and maintenance of private	PFS-3.1 PFS-3.6	HHSA, Env. Health				

Implementation	Implements what Policy	Who is	2010- 2015	2015- 2020	2020- 2030	On- Going
Implementation sewage disposal systems [New	what Policy	Responsible	2015	2020	∠030	Going
Program].						
7. The County shall consider amendments to the Subdivision Ordinance to restrict the number of lots allowed with septic tank and leach line systems, and review and upgrade the standards for such systems [New Program]	PFS-3.1	HHSA, Env. Health	•			
Program]. 8. The County shall consider	PFS-4.1	RMA				_
financial tools to prepare and implement drainage plans such as drainage acreage fees pursuant to Government Code § 66483, impact fees, Redevelopment Agency assistance and Community Development Block Grants, etc. [New Program].	1104.1	TAWA				-
9. The County shall work with local	PFS-5.1	RMA				
agencies to prepare an update to the County's Integrated Waste Management Plan and Siting Element to determine existing and projected waste disposal needs, methods of disposable land characteristics suited for disposable sites, and anticipated locations [New Program].	PFS-5.2 PFS-5.6 PFS-5.7		_			
10. The County shall prepare and distribute educational materials to inform residents about reuse, recycling, and composting of solid waste materials [New Program].	PFS-5.4	RMA, Engineering				
11. The County shall prepare and adopt an ordinance for siting and design of telecommunication facilities [New Program].	PFS-6.3	RMA, Planning				
12. The County shall review and incorporate, as appropriate, the recommendations provided by the California Department of Forestry and Fire Protection and the Tulare County Fire Department Review Committee relative to fire protection [New Program][Per Fire Department Comments].	PFS-7.2	RMA; CAL FIRE County Fire Department				
13. For streetlights beyond those provided by the County for traffic safety, the County shall provide a mechanism to form lighting and landscaping assessment districts if communities, hamlets or developers are willing to	PFS-7.13	RMA	_	_	_	

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
participate [New Program].						
14. The County shall maintain a map identifying the urban, suburban, rural and remote areas set forth in Policy PFS-7.5: Fire Staffing and Response Time Standards [New Program].	PFS-7.5	RMA				
15. The County shall work with power companies, communications companies, and the Public Utilities Commission to review power transmission plans and communication/cell tower needs for Tulare County for consistency with the Scenic Landscapes Element [New Program].	PFS-9.4 PFS-6.3	RMA; AT&T Public Utilities Commission				•

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15. Flood Control Master Plan

The Flood Control Master Plan (FCMP) for Tulare County was adopted by the Tulare County Board of Supervisors in 1972 upon the recommendations of the Tulare County Flood Control District. This element addresses issues particularly related to flood control along natural watercourses in Tulare County. This adopted element is incorporated into this General Plan Update document as Chapter 15 and is not being amended at this time. A copy of the adopted element is available through the Tulare County Resource Management Agency and is also available on the internet at http://generalplan.co.tulare.ca.us/

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Tulare County General Plan

Part II Area Plan Policies

February 2010

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Rural Valley Lands Plan (RVLP)

This chapter incorporates the RVLP adopted by the County in 1975. The RVLP applies to the Central Valley generally below the 600-foot elevation contour line along the foothills of the Sierra Nevada (including Valley Agricultural Extensions as described in Part II-Chapter 3) outside the County's Urban Development Boundaries (UDBs), Hamlet Development Boundaries (HDBs), Urban Area Boundaries (UABs) for cities, and other adopted land use plans which may include urban corridors, planned communities, and the Kings River Plan. Scenic and regional corridor plans may retain the RVLP subject to the policies developed in those plans (Part II-Figure 1-1: Rural Valley Lands Plan).

The RVLP was initiated in order to establish minimum parcel sizes for areas zoned for agriculture and to develop a policy that is fair, logical, legally supportable, and which consistently utilizes resource information to determine the suitability of rural lands for non-agricultural uses. The policies in this chapter will act as a guide to the Planning Commission and Board of Supervisors in determining appropriate minimum parcel sizes and areas where non-agricultural use exceptions in the rural areas of the County may be allowed.

Tulare County Annual Crop and Livestock Report

Tulare County is the third largest producer of agricultural products in the nation. In the 2008 Tulare County Annual Crop and Livestock Report, the gross production value of all agricultural products was listed as \$5,018,022,800.00. Of a total of 120 commodities produced in the agricultural sector, the dairy industry is the leading commodity, with a total value of \$1,796,425,000.00, followed by fruit and nut commodities (\$1,835,198,000.00), field crops (\$630,631,000.00) and nursery products (\$85,413,000.00). In addition, agriculture produces income for other areas of the economy, including farm equipment assembly, maintenance and sales, as well as the banking and building industries.

It is important that land to be developed for non-agricultural uses be programmed in a gradual outward extension of present non-agricultural areas such that agricultural lands will not be unnecessarily fragmented and that service costs will be kept at an economic level. Where possible, non-agricultural uses should be directed to less desirable soils where conflicts with agriculture and impacts on the County's future agricultural productivity can be minimized. In addition, such uses should be directed to areas where groundwater level and soil suitability permit building without substantial public safety hazards or critical environmental disturbances.

Policy Analysis

Policy RVLP-1.3: Tulare County Agriculture Zones, permits the County to establish minimum parcel sizes (for example, 20, 40, 80 acres) that are necessary to preserve agricultural lands in increments large enough to support commercial agriculture and discourage the generation of urban land uses in predominantly agricultural areas. This policy will have the effect of slowing the dilution of required public

services and diminish land use incompatibilities associated with non-agricultural uses interspersed with agricultural operations.

Policy RVLP-1.4: Determination of Agriculture Land, permits the County to zone parcels of land in an agricultural zone (for example: A-1, AE, AE-20, AE-80) to non-agricultural zoning classifications (for example: R-A, R-O, R-1, R-2, R-3, O, P-O, R-1, C-1, C-2, M-1, M-2) if it is found that the parcel is better suited for a non-agricultural zone classification by means of the system of selection set forth in the policy.

Policy RVLP-1.6: Checklist, permits the County to apply the system of selection set forth in the policy to rezoning applications which change the zoning classification from one agricultural zone to another agricultural zone and which have the effect of reducing the minimum parcel size limitation below those set forth in the Williamson Act.

Such a policy does away with the need to amend the General Plan each time a proposed zone change comes before the Planning Commission and Board of Supervisors. This policy allows for a more orderly and efficient review of those parcels zoned for agriculture which are proposed for a zone other than agriculture, because it eliminates the need to prepare specific plans for many small geographic areas.

Policy Statement

It is recognized that exceptions to the general policy described above are necessary and desirable. In order to determine in a consistent and logical fashion when such exceptions should apply, the following method shall be used to judge the relative agricultural or non-agricultural suitability of rural valley lands for zoning purposes.

Pursuant to this policy, all lands found to be more suitable for non-agricultural zoning by means of this system may be zoned for urban/suburban types of uses. The application of zoning to implement this policy, however, is discretionary and the County is not compelled to grant such zoning.

County Adopted City General Plans land use plans shall be adopted for incorporated cities within Urban Area Boundaries. The point exception system shall be used in an advisory capacity to evaluate the relative agricultural or non-agricultural suitability of lands located between the Urban Development Boundaries or Urban Area Boundaries for which a general plan amendment is proposed to expand or establish an Urban Development Boundary. The point total shall be considered along with other relevant information when approving or denying a proposed general plan amendment.

Fifteen (15) factors will be used to evaluate a parcel's suitability for non-agricultural zoning. (See Section 1.3: Rural Valley Lands Plan Criteria and Evaluation Matrix for factors, their value categories, definitions, justifications, and weighting criteria.)

In employing this method, a parcel of land is "surveyed". The two "Restricted to Agriculture" factors are applied initially. If a "Restricted to Agriculture" criteria is met for either of these factors, the parcel is to remain agriculturally zoned and no further point ratings need to be applied. If none of the "Restricted to Agriculture" criteria are met, the factors from the point value categories are applied. If a factor meets the "Highest Relative Suitability" criteria, it is assigned the number of points listed for that category. If a factor meets the "Lowest Relative Suitability" criteria, it receives no points.

Valley Agriculture Extensions are subject to the RVLP. See (Part II) Chapter 3-FGMP, Page 3-1.

(Part II) Page 1-2 February 2010 Area Plan Policies

1.1 Rural Valley Lands Plan Policies



To sustain the viability of Tulare County's agriculture by restraining division and use of land which is harmful to continued agricultural use of non-replaceable resources [Existing Policy Goal IV].

RVLP-1.1 Development Intensity

The County shall limit non-agricultural development in the unincorporated portions of the valley area designated for agriculture, outside of established UDBs, UABs, HDBs, and other adopted land use plans which may include urban corridors, planned communities, and the Kings River Plan. The County shall maintain a minimum parcel size large enough to sustain agricultural use.

The County's rules for parcel sizes shall be based on zoning, slope, local agricultural conditions, and the need to ensure the viability of agricultural operations. Residential uses in support of agricultural operations are allowed if appropriate buffers from agricultural uses are provided [New Policy].

RVLP-1.2 Existing Parcels and Approvals

The County shall consider the re-zoning of existing parcels less than the minimum required by agricultural zoning, if found to not be viable for agricultural purposes as per the RVLP checklist and if such re-zoning would not impinge upon current or future agricultural uses in the area [New Policy].

RVLP-1.3 Tulare County Agriculture Zones

In order to protect and maintain the agricultural viability of the valley area, the County shall maintain several exclusive agricultural zones, each containing a different minimum parcel size. The County shall apply such zones to lands located outside adopted UDBs and HDBs. where such boundaries have been adopted, generally below and west of the 600-foot elevation contour line as it occurs in Tulare County, except where otherwise designated by the Land Use Element of the Tulare County General Plan (Part II-Figure 1-1). The County recognizes that there may be unique circumstances under which parcels as small as ten (10) acres in size may be agricultural in nature. The County further recognizes that twenty (20) acre, forty (40) acre, and eighty (80) acre minimum parcel sizes are necessary to maintain and protect the agricultural viability of significant portions of the County. A determination as to the most appropriate minimum parcel size for a particular area shall be made on the basis of factors relevant to the protection and maintenance of existing and/or potential agricultural uses of land including, but not limited to, factors such as existing land use patterns, land capability ratings for agriculture, and the occurrence of agricultural preserves. Nothing herein is intended to prevent the application of exclusive agricultural zones developed pursuant to this policy to lands located outside the above described area [RVLP. Existing Policy II-A].

RVLP-1.4 Determination of Agriculture Land

The County shall not allow re-zoning of parcels that accumulate 17 or more points according to the RVLP Development Criteria (contained in Section 1.3 of this chapter). If the number of points accumulated is 11 or less, the parcel may be considered for non-agricultural zoning. A parcel receiving 12 to 16 points shall be determined to have fallen within a "gray" area in which no clear cut decision is readily apparent. In such instances, the Planning Commission and Board of Supervisors shall make a decision based on the unique circumstances pertaining to the particular parcel of land, including factors not covered by this system [RVLP. Existing Policy II-B, Modified].

RVLP-1.5 Non Conforming Uses

Irrespective of other policies or designations contained in the various elements of the Tulare County General Plan, zoning necessary to make a use conforming, which legally existed in the A-1 (Agricultural) Zone before January 11, 1973, is deemed to be consistent with the General Plan for purposes of Section 65860 of the Government Code. This opportunity will expire five years from the adoption date of this General Plan [GPA 74-1B, Amendment to the Tulare County Area General Plan Land Use Element].

RVLP-1.6 Checklist

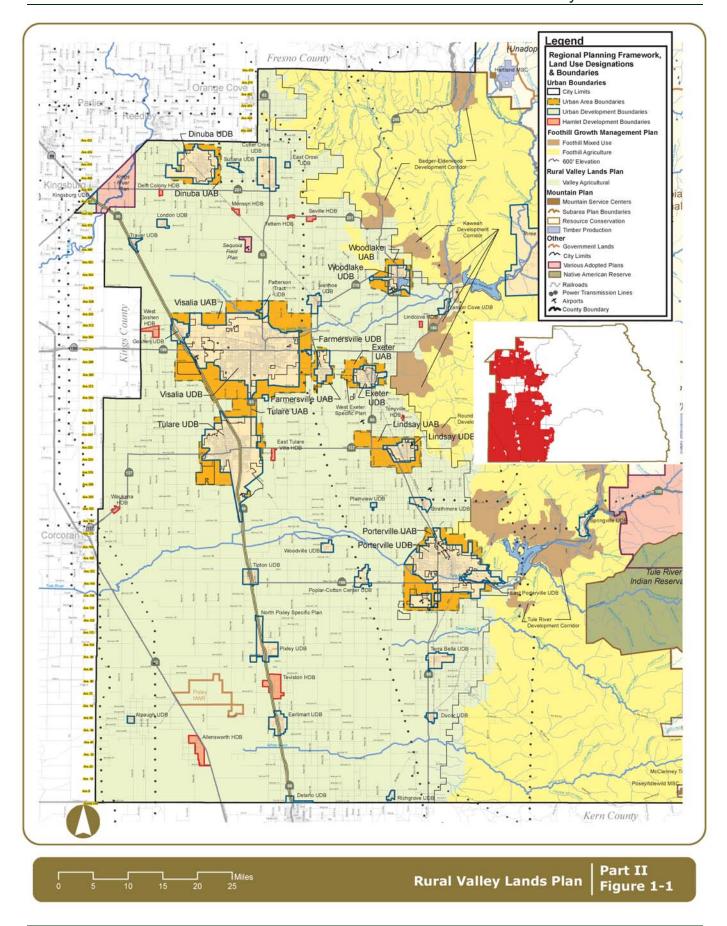
The RVLP checklist shall also be applicable to re-zoning applications which change the zoning classification from one agricultural zone to another agricultural zone and which have the effect of reducing the minimum parcel size in the following manner:

- 1. Less than ten (10) acres in the case of prime agricultural land, or
- 2. Less than forth (40) acres in the case of land which is not prime agricultural land.

The RVLP checklist is not required for existing parcels which do not meet the minimum parcel size as set forth in (1) and (2) above prior to the adoption of this policy [RVLP. Existing Policy II-C, Modified].

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1.2 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Chapter.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall continue to work with the Agricultural Advisory Committee or successor to ensure maintenance of the RVLP Criteria and Evaluation Procedures to identify parcels appropriate for non-agricultural zoning or development in areas designated as "agricultural" (see Land Use Diagram). The County shall periodically review the criteria and evaluation procedures and revise them as necessary [New Program].	RVLP-1.4	RMA; Agricultural Advisory Committee				
2. The County shall maintain zoning to conform with the RVLP and shall consider initiating re-zoning actions where necessary to correct inadvertent application of exclusive agricultural zoning to areas that qualify for nonagricultural zoning under the exception procedure (16 points or less) [New Program].	RVLP-1.5	RMA				

Please see next page.

(Part II) Page 1-6 February 2010 Area Plan Policies

1.3 Rural Valley Lands Plan Criteria and Evaluation Matrix

Definitions, Justifications, and Weighting of Factors

A. RESTRICTED TO AGRICULTURE VALUES

1. Agricultural Preserve Status

a. Definition

Determine if the site is within an agricultural preserve.

b. Justification

To prevent conflict between agricultural preserve rules and regulations and use of the land.

c. Weighting Criteria

- 1) Restricted to Agriculture site is within an agricultural preserve.
 - a) Importance the Board of Supervisors has determined that these lands should be maintained in commercial agricultural production.
- 2) Not Restricted to Agriculture site is not within an agricultural preserve.
 - a) Importance these lands have other land use alternatives available to them.

2. Limitations for Individual Waste Disposal Facilities

a. Definition

Determine by conferring with the Tulare County Health Department if individual waste disposal facilities can be permitted on the parcel under review.

b. Justification

The Tulare County Health Department may determine that employing an individual waste disposal facility for the disposal of liquid waste will be in violation of County ordinances and/or State and federal laws or regulations.

c. Weighting Criteria

- 1) Restricted to Agriculture employing an individual waste disposal facility is prohibited by law or regulation.
 - a) Importance prevent the contamination of the groundwater table.
- 2) Not Restricted to Agriculture employing an individual waste disposal facility is not prohibited by law.
 - a) Importance to direct non-agricultural development into areas where employing an individual waste disposal system will not result in the contamination of the groundwater table.

B. VARIABLE POINT VALUE

1. Land Capability

Definition

Determine the predominant land capability of the site for agricultural purposes.

b. Justification

To preserve prime agricultural lands for agricultural production.

c. Weighting Criteria

1) Highest Relative Suitability - lands which are of a Class I, II, III, or IV land capability. Their point values are as follows:

Class I, II, or III - 4 point value

Class IV – 2 point value

- a) Importance to preserve lands with agricultural capability by discouraging non-agricultural development.
- 2) Lowest Relative Suitability lands which are not of Class I, II, III, or IV capability.
 - a) Importance direct non-agricultural development into areas that are not suited for agricultural purposes.

C. FOUR POINT VALUES

1. Existing Parcel Size

a. <u>Definition</u>

Determine the parcel size of the applicant's entire contiguous ownership.

b. Justification

To provide for development of non-agricultural uses on those parcels which are less than five acres (gross) in size. This will prevent the division of lands into smaller parcels.

c. Weighting Criteria

- 1) Highest Relative Suitability the site is five acres (gross) or larger in size.
 - a) Importance to prevent further division of large agricultural parcels into smaller parcels, thus limiting their value for agricultural purposes.
- 2) Lowest Relative Suitability the site is less than five acres (gross) in size.
 - a) Importance to allow development of non-agricultural uses to occur on those parcels where most agricultural uses would be economically infeasible.

2. Existing Land Use/Suitability for Cultivation

a. <u>Definition</u>

Determine present use of the site and its suitability for the commercial cultivation, growing and harvesting of field crops, fruit and nut trees, vines, vegetables, and horticultural specialties.

b. Justification

To identify and protect existing and potential agricultural lands, while also allowing non-agricultural uses to locate on those lands not suitable for agriculture.

c. Weighting Criteria

- Highest Relative Suitability the land is in agricultural use or has the potential for cultivation. Things to be considered are as follows: Is the site presently being used for commercial agriculture? What is the land's cropping history? Is the site suitable for cultivation? Have adjacent properties been successfully farmed? (For factors to consider in judging suitability see lowest relative suitability.)
 - a) Importance to preserve land in agricultural use and to discourage non-agricultural use of land with the potential for cultivation.

(Part II) Page 1-8 February 2010 Area Plan Policies

- 2) Lowest Relative Suitability the land is not in agricultural use and is not suitable for cultivation as determined by a professional agronomist. Examples of conditions to take into consideration in determining that the site is not suitable for cultivation are as follows: cold spots in thermal areas, sand streaks covering a majority of the site, high concentration of salts or alkali, and areas of extremely rocky soil. The opinion of the appropriate professional, such as testing by a soil scientist, may be required as proof of the existence of any impeding condition.
 - a) Importance to encourage non-agricultural development to occur on lands which are not in agricultural use or are less suitable for cultivation.

D. THREE POINT VALUE CATEGORY

1. Surrounding Parcel Size (Do not evaluate if the site received "0" points for "Existing Land Use/Suitability for Cultivation". Enter a "0" for this factor in such cases.)

a. Definition

Determine the percentage of final subdivision lots in the area devoted to parcels less than five acres (gross) in size within one-quarter mile (1,320 feet) of the perimeter of the subject site.

b. <u>Justification</u>

To provide for development of non-agricultural uses in areas where there is already a high percentage of parcels that are less than five acres (gross) and to protect large-parcel areas from further breakdown.

c. Weighting Criteria

- Highest Relative Suitability within one-quarter mile (1,320 feet) of the perimeter of the site, 35 percent or less of the area is devoted to parcels smaller than five acres (gross) in size.
 - a) Importance to discourage non-agricultural land uses in areas where land is essentially in agriculture.
- 2) Lowest Relative Suitability within one-quarter mile (1,320 feet) of the perimeter of the site, more than 35 percent of the area is devoted to parcels smaller than five acres (gross) in size.
 - a) Importance allow non-agricultural development on the site, if within the surrounding area a high percentage of the area is devoted to parcels of less than five acres.

2. Surrounding Land Use

a. Definition

Determine the various land uses that are abutting and within one-quarter mile (1,320 feet) of the site. In determining land use, non-agricultural uses shall include schools and farm labor camps. Right-of-ways, including irrigation canals, rivers, roads and transmission lines, should not be included in the calculations described below. Agricultural uses include land that is fallow and has been under cultivation and shall also include uses that are compatible in agricultural areas, such vacant lands (improved or unimproved) and open space lands (including parks and golf courses). Tentative subdivision or parcel map approval shall not be considered a non-agricultural use until the final map has been recorded.

b. Justification

To prevent the close association of agricultural uses and non-agricultural uses, which may have the potential to adversely affect one another and to not encourage the establishment of non-agricultural uses in agricultural areas.

c. Weighting Criteria

- 1) Highest Relative Suitability none of the standards that have been set for non-agricultural value have been met. However, for proposed heavy industrial zone changes, the lowest relative suitability criterion set forth below shall not consider residential uses to be non-agricultural uses.
 - a) Importance to eliminate conflicts with adjacent land uses and protects agricultural land uses (and residential land uses, in the case of proposed heavy industrial zone changes) from intrusion of inharmonious uses.

2) Lowest Relative Suitability

- 2.1) The site is not abutted by non-agricultural uses, but within one-quarter mile (1,320 feet) of the perimeter of the site, at least 35 percent of the area is devoted to non-agricultural uses.
- 2.2) The site is abutted on one side with non-agricultural uses and within one-quarter mile (1,320 feet) of the perimeter of the site; at least 25 percent of the area is devoted to non-agricultural uses.
- 2.3) The site is abutted on two sides with non-agricultural uses and within one-quarter mile (1,320 feet) of the perimeter of the site; at least 20 percent of the area is devoted to non-agricultural uses.
- 2.4) The site is abutted on three sides with non-agricultural uses and within one-quarter mile (1,320 feet) of the perimeter of the site; at least 15 percent of the area is devoted to non-agricultural uses.
- 2.5) The site is abutted on four sides with non-agricultural uses.
- 2.6) Importance to allow non-agricultural development in those areas where such development has already occurred.

3. Proximity to Inharmonious Uses

a. Definition

Determine if any dairies, feed lots, concentrated animal raising operations, sand and gravel operations, waste disposal sites, airports and/or agricultural chemical research stations are located within one-half mile (2,640 feet) of the site.

b. Justification

To prevent the establishment of inharmonious uses that may jeopardize the continued operation or future expansion of these activities, and to discourage non-agricultural uses in areas where dust, flies, odors, noise, and hazardous chemicals may be a problem.

c. Weighting Criteria

- 1) Highest Relative Suitability the site is within one-half mile (2,640 feet) of any of the above types of uses.
 - a) Importance to prevent uses which may be inharmonious with the above-mentioned activities.
- 2) Lowest Relative Suitability the site is more than one-half mile (2,640 feet) from any of the uses mentioned above.
- 3) Flexible Point Value for proposed commercial or industrial zone changes, the following formula may be used in place of the criteria contained in (1) and (2) above:
 - > 3 points If any of the above types of operations are located adjacent to the site.

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- ≥ 2 points If any of the above types of operations are located within oneeighth mile (660 feet) of the site.
- ➤ 1 point If any of the above types of operations are located within one-quarter mile (1,320 feet) of the site.
- > 0 points If none of the above types of operations is located within one-quarter mile (1,320 feet) of the site.
- a) Importance to recognize that, while residential uses may be inharmonious with the activities mentioned above, commercial and industrial uses might not be inharmonious.
- 4. Proximity to Lands within Agricultural Preserves

a. Definition

Determine the amount of area within one-quarter mile (1,320 feet) of the perimeter of the site that is in agricultural preserves.

b. Justification

To protect those areas which have been set aside by official action of the County for commercial agricultural use from adjacent conflicting land uses.

c. Weighting Criteria

(If the site meets any of the criteria listed under the highest relative suitability, award this factor 3 points. If the site does not meet any of the highest relative suitability criteria, award the factor "0" points.)

- 1) Highest Relative Suitability
 - 1.1) The site is not abutting an agricultural preserve, but within one-quarter mile (1,320 feet) of the perimeter of the site at least 64 percent of the area is land that is in agricultural preserves.
 - 1.2) The site is abutted on one side with an agricultural preserve, and within one-quarter mile (1,320 feet) of the perimeter of the subject site at least 50 percent of the area is land that is in agricultural preserves.
 - 1.3) The site is abutted on two sides with agricultural preserves, and within one-quarter mile (1,320 feet) of the perimeter of the site at least 35 percent of the area is land that is in agricultural preserves.
 - 1.4) The site is abutted on three sides with agricultural preserves, and within onequarter mile (1,320 feet) of the perimeter of the site at least 20 percent of the area is land that is in agricultural preserves.
 - 1.5) The site is abutted on four sides with agricultural preserves.
 - a) Importance to eliminate conflicts with adjacent land uses and to protect agricultural land uses from intrusion of inharmonious uses.
- 2) Lowest Relative Suitability none of the above criteria have been met.
 - a) Importance to encourage non-agricultural uses to develop in those areas where such uses will not conflict with lands committed to long-term agricultural uses.

E. TWO POINT VALUE CATEGORY

1. Level of Groundwater and Soil Permeability

a. Definition

Determine the groundwater level and the soil permeability rating for the site. Highly permeable is defined as a percolation rate greater than five inches per hour. Groundwater shall be the highest recorded groundwater level in unrestricted aquifers as shown on the U.S.D.I. Bureau of Reclamation "Lines of Equal Depth to Ground Water" map or the California Department of Water Resources "Lines of Equal Depth to Water in Wells" or "Lines of Equal Elevation of Water in Wells" maps, provided that the groundwater maps to be used are based on data that is not more than 25 years old.

b. Justification

To preserve in agriculture or open space those areas characterized by a high groundwater table and highly permeable soil.

c. Weighting Criteria

- 1) Highest Relative Suitability site has highly permeable soil and a groundwater table within twenty (20) feet of the ground surface.
 - a) Importance those lands that have highly permeable soil and a water table higher than twenty feet should be maintained in agriculture or open space because such lands are not suitable for the installation of domestic, commercial, and industrial waste disposal systems.
- 2) Lowest Relative Suitability site has a water table lower than twenty (20) feet from the ground surface and does not have highly permeable soil.
 - a) Importance such lands are more suitable for installation of domestic, commercial, and industrial waste disposal systems.

F. ONE POINT VALUE CATEGORY

1. Proximity to Fire Protection Facilities

a. Definition

Determine the distance to the nearest fire protection facilities from the site.

b. Justification

To enable fire protection facilities to provide adequate services for all non-agricultural land uses in the County within the requirements of established Fire Code Standards and to protect the County's Insurance Services Office (I.S.O.) ratings.

c. Weighting Criteria

- 1) Highest Relative Suitability site is not within a five-mile response distance from fire protection facilities. For proposed industrial or commercial zone changes, three (3) points shall be awarded for highest relative suitability.
 - a) Importance this land should be maintained in agriculture in order to conform to fire safety standards.
- 2) Lowest Relative Suitability site is within a five-mile response distance from fire protection facilities.
 - a) Importance land which has accessibility to fire protection facilities is more suitable for non-agricultural uses.

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2. Access to a Paved County and/or State Maintained Road

a. Definition

Determine if the site has access to a paved County and/or State maintained road.

b. Justification

Protect agriculture from problems of dust and pollution created by increased vehicular traffic on unpaved minor roads, and to discourage the creation of new roads that may have to be maintained by the County or State.

c. Weighting Criteria

- 1) Highest Relative Suitability the site does not have direct access to a paved road.
 - a) Importance those areas that do not have accessibility to paved roads may be better suited for agricultural uses.
- 2) Lowest Relative Suitability the site has access to a paved road.
 - a) Importance those areas that have accessibility to a paved road may be better suited for non-agricultural uses than areas that do not have such access.
- 3. Historical, Archaeological, Wildlife Habitat, and Unique Natural Features

a. Definition

Determine if within the boundaries of the subject site there are any historical, archaeological, wildlife habitat, and/or unique natural features (as defined in ERME) which should be preserved.

b. Justification

To preserve and protect historical and archaeological sites, wildlife habitats, and unique natural features.

c. Weighting Criteria

- 1) Highest Relative Suitability located on the site is a historical or archaeological site, wildlife habitat, and/or unique natural feature.
 - a) Importance to discourage encroachment of non-agricultural development, which could seriously damage or alter historical or archaeological sites, wildlife habitats, and/or unique natural features.
- 2) Lowest Relative Suitability no historical or archaeological site, wildlife habitat, and/or unique natural features exist on the site.
 - a) Importance to direct non-agricultural uses into those areas in which there exists no historical or archaeological sites, wildlife habitats, and/or unique natural features, which may be destroyed by such activity.

4. Flood Prone Areas

a. Definition

Determine if the site is subject to 100-year frequency floods.

b. Justification

To preserve in open space or agricultural use those areas subject to flooding.

c. Weighting Criteria

- 1) Highest Relative Suitability site is subject to 100-year frequency floods.
 - a) Importance to prevent non-agricultural uses from establishing in areas where severe flooding presents a hazard to public health, safety, or welfare.

- 2) Lowest Relative Suitability site is not subject to 100-year frequency floods.
 - a) Importance to direct non-agricultural uses into areas where flooding is not a problem.
- 5. Availability of Community Domestic Water

a. Definition

For residential zone changes, determine if community domestic water can be obtained. In the case of proposed industrial or commercial zone changes, determine instead if the requirements of the Tulare County Fire Flow Ordinance can be met.

b. Justification

To consolidate non-agricultural development where water services are already available in order to maximize use of existing systems and prevent proliferation of new systems in rural areas.

c. Weighting Criteria

- Highest Relative Suitability for residential zone changes, site does not have accessibility to community domestic water. In the case of proposed industrial or commercial zone changes, the requirements of the Tulare County Fire Flow Ordinance cannot be met.
 - a) Importance to discourage the creation of additional community domestic water systems in agricultural areas and assure that the requirements of the Tulare County Fire Flow Ordinance are met.
- 2) Lowest Relative Suitability for residential zone changes, site has access to community domestic water. In the case of proposed industrial or commercial zone changes, the requirements of the Tulare County Fire Flow Ordinance can be met.
 - a) Importance to encourage non-agricultural uses to locate in areas where community domestic water systems have already been established and assure that the requirements of the Tulare County Fire Flow Ordinance are met.
- 6. Surface Water Irrigated Lands

a. Definition

Determine if the site has rights to surface irrigation water.

b. Justification

To preserve in agriculture those lands irrigated by surface water sources.

c. Weighting Criteria

- 1) Highest Relative Suitability site has rights to surface irrigation water.
 - a) Importance to maintain in-agriculture those lands that can be irrigated by surface water sources and are not totally dependent on groundwater for irrigation.
- 2) Lowest Relative Suitability site does not have rights to surface irrigation water.
 - a) Importance such lands are less suitable for agricultural use since their only source of irrigation water would be groundwater.
- 7. Groundwater Recharge Potential (Do not evaluate if the site received "0" points for "Surface Water Irrigated Lands". Enter a "0" for this factor in such cases.)

a. Definition

Determine the soil permeability rating for the site. For highest groundwater recharge potential, the site should be irrigated by surface water sources and onsite soils should be in

(Part II) Page 1-14 February 2010 Area Plan Policies

a permeability class that is rated at least moderately slow (have a projected vertical conductivity/percolation rate of at least 0.20 inch of water per hour) and must lack a restrictive layer (a soil or rock layer that inhibits the movement of water and/or roots through the soil) so as to provide continuity to groundwater. Groundwater shall be the highest recorded groundwater level in unrestricted aquifers as shown on the U.S.D.I. Bureau of Reclamation "Lines of Equal Depth to Ground Water" map, or the California Department of Water Resources "Lines of Equal Depth to Water in Wells", or "Lines of Equal Elevation of Water in Wells" maps, provided that the groundwater maps to be used are based on data that is not more than 25 years old.

b. Justification

To preserve in agriculture (or open space) those lands with the highest potential for groundwater recharge.

c. Weighting Criteria

- 1) Highest Relative Suitability site has soils that are of at least moderately slow permeability (percolation rate of at least 0.20 inch per hour) and lack a restrictive layer (a soil or rock layer that inhibits the movement of water and/or roots through the soil).
 - a) Importance to maintain in agriculture those lands irrigated by surface water sources and containing permeable soils, as they account for significant amounts of groundwater recharge from irrigation water that percolates below the crop root zone and into the unconfined aquifer.
- 2) Lowest Relative Suitability site does not contain permeable soils or contains an impediment to recharge, such as a restrictive layer that would inhibit the movement of water and/or roots through the soil (the latter factor to be determined by the opinion of the appropriate professional, such as a soil scientist, engineer, or geologist).
 - a) Importance such lands are less suitable for groundwater recharge.

Rural Valley Lands Plan - Parcel Evaluation Checklist

Applicant'	s Name:					
If a followi stop the e		Agriculture" cri	teria, place an "R" in the value column an Il" criteria, place a "0" in the value column			
				alue		
. Agricultural Preserve Status [. Limitations for Individual Waste Disposal Facilities [
			[J	
Each of th	ABLE POINT VALUE The following land capability ratings Tricted a number value as follows:	s (as per U.S.D.	A. Soil Conservation Service data) have			
	Land Capabi	<u>lity</u>	Point Value			
	Class I, II, or Class IV Class V, VI, o	III or VII	4 Points 2 Points 0 Points			
	llowing factor, determine the land ding point value.	I capability ratin	g(s) of the parcel under review and award	d its		
	Class I, II, or III	(4 points)		.[]	
	Class V, VI, or VII	(0 points)		.[]	
If the follo	he category. If the factor meets the		criteria, award the factor the number of porce suitability criteria, award it a "0".	oints	}	
]	
2.	Existing Land Use/Suitability for	Cultivation		.[]	
	THREE F	POINT VALUE	CATEGORY			
1.	Surrounding Parcel Size	the site received se.	"0" points for "Existing Land Use/ Suitability fo	. [or]	
2.	Surrounding Land Use			.[]	
3.	Proximity to Inharmonious Uses Note: Flexible Point Value applicab	s ble in some cases].]	
4.	Proximity to lands in Agricultura	l Preserves		.[]	

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TOTAL POINTS [

]

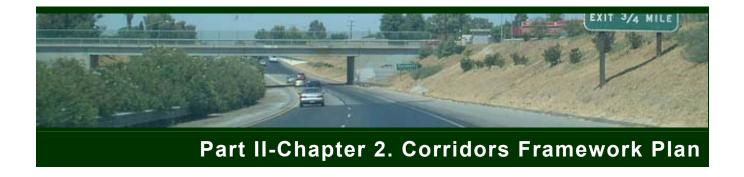
TWO POINT VALUE CATEGORY

1.	Level of Ground Water and Soil Permeability	[]
	ONE POINT VALUE CATEGORY	
1.	Proximity to Fire Protection Facilities Note: Three Point Value applicable in some case.	[]
2.	Access to Paved Roads	[]
3.	Historical Sites, Archaeological Sites, Wildlife Habitats, and/or Unique Natural Features	[]
4.	Flood Prone Areas	[]
5.	Availability of Community Domestic Water/ Fire Flow Requirements	[]
6.	Surface Irrigation Water	[]
7.	Groundwater Recharge Potential	[] a



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This chapter sets out area plan policies for development within corridors adjacent to transportation routes in the County. While many of the goals and policies of Part I of the General Plan are applicable to all regions, the policies contained in this chapter are specific to the County's corridors (see Figure 2-1: Corridors).

Corridors

The Corridors chapter provides guidance in the unincorporated portions of the County that are adjacent to transportation routes. There are three types of corridors: Regional Corridors, Urban Corridors and Scenic Corridors. This chapter provides framing policies for future corridor plans to be adopted. This chapter also provides for an interim policy for development of a Regional Corridor until a Plan is in place.

2.1 Corridor Policies

C-1

To provide an economically viable and balanced land use pattern along major transportation corridors in Tulare County [New Goal].

C-1.1 Corridor Plans – Defined

The County may adopt corridor plans for the corridor types and locations identified below:

- Urban Corridors along major transportation routes within urban boundaries, such as Mooney Boulevard,
- Scenic Highway Corridors along eligible State Highways, such as State Highways 190
 198, and throughout the County,
- Regional Growth Corridors, along the major regional transportation arterials in the County, such as State Highways 99 and 65, and throughout the County [New Policy].

C-1.2 Urban Corridor Plans

The County shall support the development and adoption of urban corridor plans that include goals, policies, and implementation measures that encourage the development of commercial and industrial uses within an adopted UAB, UDB, or planned community [New Policy].

C-1.3 Scenic Corridor Protection Plans

The County shall support the development and adoption of scenic corridor protection plans that protect and enhance the scenic qualities of major transportation routes [New Policy].

C-1.4 Regional Growth Corridor Plans

The County shall support the development and adoption of regional growth corridor plans to maximize the economic development potential of areas located along major transportation routes for uses such as: intensive agricultural related industrial employers, major industrial employers, regional retail, office parks, and highway commercial [New Policy].

C-1.5 Agricultural Enterprises

The County shall support the development of agricultural enterprise zones along rural arterials in the County to encourage agriculturally related industries to cluster near transportation and shipping routes [New Policy].

C-1.6 Regional Growth Corridor Opportunity Areas – Interim Policy

Pending adoption of regional growth corridor plans, the County may approve highway oriented commercial, industrial, and mixed use development if all of the following criteria are met:

- The development runs along a major collector within one quarter mile of a rail stop or intersection (ingress/egress) of State Routes 65 and 99. The development must have access to a publicly maintained road and be located within 1/8 of the major collector mentioned above.
- More than 50% of the site has soils with an agricultural capability of Class III or lower,
- The Rural Valley Land Plan (RVLP) point evaluation, the property is determined to meet the values that would render the property "restricted to agriculture", and
- The property must not have been used for commercial agriculture for the last five years.

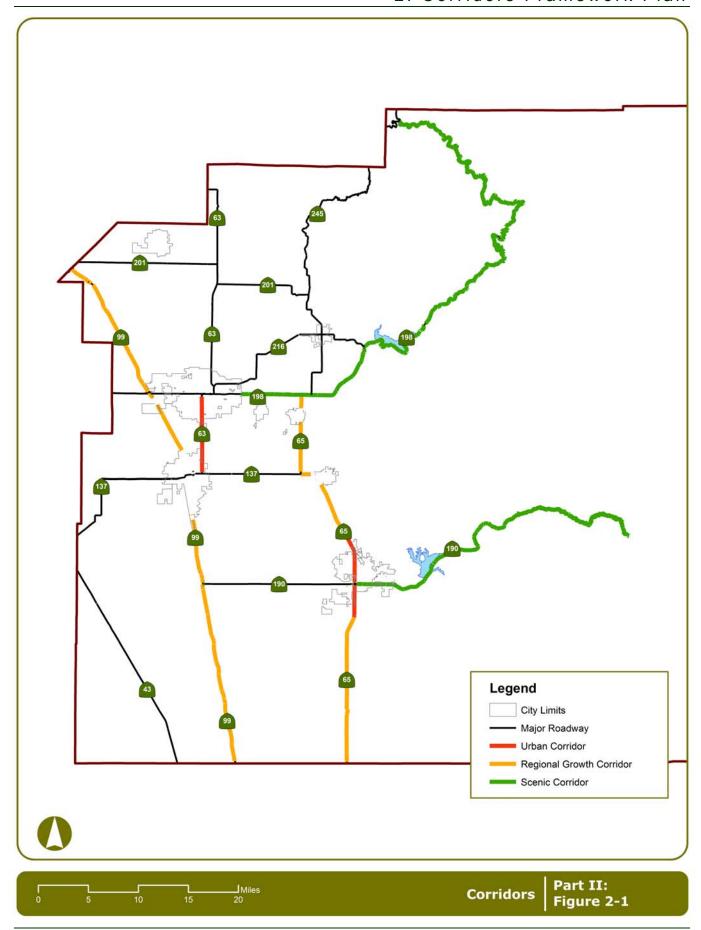
This policy shall be applicable until such time as a regional growth corridor plan is adopted for those segments of State Highways 99 and 65 located outside an HDB, UDB, UAB, or planned community [New Policy].

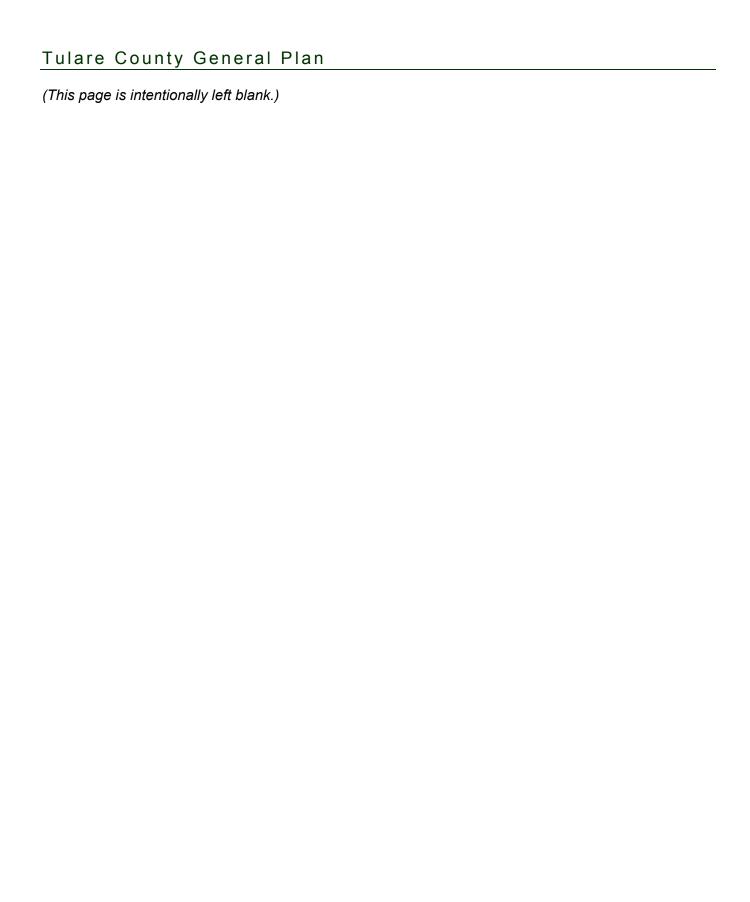
C-1.7 Highway 99 Valley Corridor

The County shall support and participate in regional efforts to develop and implement corridor plans for State Highways 65 and 99. These plans shall incorporate an appropriate strategy for maximizing industrial, commercial, and tourism opportunities [New Policy].

C-1.8 Commercial and Industrial Highway Growth

The County shall encourage commercial and industrial growth to locate within, HDBs, and designated regional growth corridors along State Highways 65 and 99 [New Policy added per Board of Supervisors November 2005].





2.2 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Chapter.

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
The County shall establish a committee of community residents, businesses, TCAG, and County staff to develop corridor plans, including phasing and financing measures that is coordinated with valley-wide efforts by Caltrans and the Great Valley Center [New Program]. When preparing regional growth	C-1.2 C-1.7 C-1.8	RMA	•			
corridor plans or an interim development proposal in accordance with Policy-1.6: Regional Growth Corridors Opportunity Areas-Interim Policy, the following shall be considered and addressed: Corridors may be identified as part of existing community plans or be qualified exceptions to the RVLP, Urban separators between communities will be maintained, Corridors shall be located at or near highway interchanges that meet specified criteria. These criteria could be met with new investment, A Special Use Permit would be required, Address any infrastructure that is lacking in a corridor area, Prohibit new frontage roads, like the Golden State Highway in Fresno, within half a mile of freeways, Establish separation criteria for appropriate spacing of gas stations and other uses at commercial interchanges, Provide a circulation plan demonstrating arterial road access, a cohesive and integrated access road network, and the potential for future transit service, Ensure reasonable proximity to police and fire protection, Corridors will run perpendicular, not parallel to the adjacent	C-1.4 C-1.6	KIVIA				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
highway, Maintain nodal concentrations as part of existing communities and include open space and agriculture community separators, Build on valley-wide efforts by Caltrans and the Great Valley Center, Implement best management practices for highway oriented development, Ensure quality development, Ensure that business frontages are showing; not backyard storage areas, and Develop outdoor storage and landscaping requirements [New Program by BOS 08/08/06].						
3. A proposal submitted under C- 1.6: Regional Growth Corridor Opportunity Areas – Interim Policy, may be submitted in the form of an application for a specific plan, change of zone, use permit, tentative subdivision map, or the necessary entitlement for use. The proposal should be subject to appropriate environmental and fiscal review; and before making a decision on the proposal, the County should solicit and consider the input of any affected public entities [New Program].	C-1.6	County				



This chapter sets out area plan policies for the Foothill Growth Management Plan. While many of the goals and policies of Part I of the General Plan are applicable to all regions, the policies contained in this chapter are specific to the foothills.

Foothill Growth Management Plan

The Foothill Growth Management Plan (FGMP) was originally adopted in 1981 and includes a comprehensive statement of the development policies and standards that prescribe land use and circulation patterns for the foothills of Tulare County, generally above the 600-foot elevation line (Part II-Figure 3-1: Foothill Growth Management Plan). The FGMP covers approximately 675,641 acres of land bounded on the east by the federally-owned parks in the Sierra Nevada Mountains and on the west by privately-owned lands on the San Joaquin Valley floor. The plan's policies set out guidelines for community identity, new development, recreation/open space, agriculture, environmental protection, scenic corridors protection, history/archaeology, infrastructure facilities, and public services. The communities of Springville and Three Rivers, each with their own community plans, lie within the FGMP boundaries. The FGMP identifies lands outside the communities of Three Rivers and Springville. These lands include the following:

- **Development Corridors.** Areas in the foothills where development may occur provided it meets or demonstrates that it will meet the development standards of the FGMP. Lands identified as development corridors are designated on the Land Use Diagram as Foothill Mixed Use or are located within a Planned Community Area pursuant to Policy FGMP-1.13: Identity of Foothill Places.
- Extensive Agriculture. Areas in the foothills where development may not occur due to access constraints, emergency response time, slope, and other biological or archeological factors that prohibit safe development. Lands identified as extensive agriculture are designated Foothill Agriculture on the Land Use Diagram.
- Foothill Extensions. Areas that would be considered a part of the valley where extensions of the foothills (buttes, mountains, foothill extensions) warrant identifying the land as part of the FGMP. Lands identified as Foothill Extensions are designated Foothill Agriculture on the Land Use Diagram.
- Planned Community Area (PCA). This designation establishes areas suitable for comprehensive planning for long term community development on large tracts of land, typically under unified ownership or development control, and allows for master planning where a community plan typically does not currently exist. Planned communities have a balance of land uses that support economic growth and promote an exceptional quality of life. Planned communities accommodate mixed use developments that include residential; commercial; administrative; industrial; and other activity. Density bonuses for residential of 25% to 35% shall be granted to mixed use areas to encourage the development of affordable housing units, compact development in the implementation of development strategies that support the use of mass transit, reduction of air impacts, and implementation of measures that contribute to the reduction of global warming. Master

Development Plans and Area Development Plans are required to assist in the consideration of Mixed Use development proposals. Furthermore, such communities must ensure provision of open space, infrastructure and public services needed to support growth. No PCA shall be established unless it includes a minimum of 200 continuous acres of land.

Valley Agriculture Extensions. Areas that would be considered a part of the FGMP where extensions of the valley (small inlet-valleys, hollows, or other flat shallow inclusions into the foothills) warrant identifying the land as part of the valley. Lands identified as Valley Agriculture Extensions are designated Valley Agriculture on the Land Use Diagram.

Background

The objectives of the FGMP are to:

- 1. Rationally direct urban/suburban growth into specific areas of the foothills in order to protect the fragile environment and preserve important agricultural land;
- 2. Maintain the agricultural viability of the foothills by identifying areas to be maintained or encouraged for intensive and extensive agricultural uses; and
- 3. Accommodate urban/rural growth in the areas serviceable by the State and/or County agencies in a manner which is cost efficient, safe, and consistent with the environmental constraints.

The Plan

To achieve the above objectives, a four level planning strategy was developed. This methodology is a strategy whereby analysis continues to focus on multiple areas (and level of detail) of the foothills.

The Corridor Areas

The **First Level** involves the designation of lands that are potentially suitable for development. These areas are designated as development corridors. Inclusion of properties in a development corridor is generally dependent upon meeting all of the following requirements:

- 1. The property has reasonable access to a publicly maintained road or highway (for example, within one mile),
- 2. The property is within a reasonable "response time" (15 minute attack time) of a Tulare County fire station,
- 3. The property has a slope less than 30 percent, and
- 4. The property does not contain any unique physical, biological, archaeological or land use factors, which, if included in a development corridor, would be inconsistent with certain policies of the FGMP. For the purpose of this plan, Rocky Hill is considered unique. The consideration of unique for future projects will be evaluated on a case by case basis as documented through the environmental review process.

The original corridor lines were established in 1977 by the Foothill Growth Management Study. Present corridor lines include less area than the 1977 lines, because many of the properties did not meet the level one criteria. In the future, should the service area of a County fire station expand or a County road be extended, properties that are presently outside of a designated development corridor may be appropriate for inclusion where it can be demonstrated that the four criteria either are or can be met. In total, four development corridors were identified in 1977: 1) Badger/Elderwood (Figure 3-2); 2) Kaweah River (Figure 3-3); 3) Tule River (Figure 3-4); and 4) Round Valley (Figure 3-5).

Also contained in the 1977 FGMP Study **First Level** analysis, was the identification of those areas that had land use and topographic characteristics similar to valley floor agriculture, yet extended into the

foothills. These areas are termed "valley agricultural extensions". This plan addresses these agricultural areas differently than typical foothill lands in that agricultural zones to be applied to these lands are similar to those applied to adjacent valley floor agriculture, as determined by the Rural Valley Lands Plan (RVLP). Should a valley agriculture extension be proposed for rezoning to a non-agricultural zone, the RVLP point system will be used to evaluate the agricultural value of the property. If the property receives a non-agricultural evaluation and is within the development corridor, it shall be re-designated Foothill Mixed Use and zoned to the Planned Development-Foothill Combining-Special Mobile Home Zone (PD-F-M) Zone. If the parcel is outside a development corridor, zones other than the PD-F-M may be utilized. Foothill lands which extend onto the valley floor are labeled "foothill extensions" and are treated in a manner similar to foothill lands and may be considered for inclusion in a development corridor if they meet FGMP first level criteria.

The **Second Level** of analysis is an assessment of factors of special concern. These factors generally fall into five basic categories: physical (soil, water, topography), biological (wildlife habitat, Rare and Endangered Species), aesthetic (vistas), cultural (land use, archaeological/historical sites), and governmental (zoning, governmental jurisdiction, agricultural preserves). The objective of this process is to determine which areas should be maintained for open space and agricultural uses, and which areas should be considered for uses other than open space or agriculture. For example, physical factors which would preclude development include areas that have slopes greater than 30 percent, lands inside a 100-year floodplain, soils with rock outcrops, soils that exhibit a very slow percolation rate or soils with very rapid percolation rate and a corresponding shallow water table where well and septic are proposed.

Reference maps which depict the information gathered in the First and Second Level analysis are utilized in the **Third Level** analysis. These reference maps identify the location of each development corridor and the locations of agriculture and open space land uses. Land use and circulation patterns are shown for the remaining lands within the development corridor. Development on these lands is to be in accordance with the PD-F-M Zone or the PC Zone of the Tulare County Zoning Ordinance. The FGMP policies, in conjunction with the PD-F-M Zone or the PC Zone, will be used to determine the location and intensity of various permitted development types and uses in the development corridors.

Accordingly, a developer proposing a project in the foothills will be required to provide the County with detailed information regarding the proposed project in context to the Third Level reference maps as well as a detail assessment of the project regarding the factors of the Second Level analysis. Utilizing the information, the County can determine compliance of the project. For example, FGMP policies preclude some land uses from locating in the PD-F-M Zone. In addition, for example, it is the policy of the FGMP to strengthen the community identities of Springville, Lemon Cove, and Three Rivers; therefore, most retail commercial has been directed to these existing and new planned communities rather than areas outside these communities.

The circulation system for each corridor is also provided on the reference maps. For Planned Communities, the circulation system will be delineated within the Master Development Plan. This circulation system identifies roads and highways which have scenic significance and proposed primary road systems which are necessary to serve future development lands. The primary road system for properties contained in the development corridors: 1) connects various properties slated for potential development both to each other and to a publicly maintained road system; 2) ensures adequate access to each property both for the benefit of the property owner and public service vehicles; and 3) is designed to consider existing natural and physical features in order to minimize the environmental hazards associated with road building activities.

The **Fourth Level** of analysis provides standards for development in the foothills. In the foothills, topography can change abruptly, water availability and safe and efficient disposal of liquid waste are always a concern, and the danger of fire increases during the dry season. Because of these factors,

each development proposal will be required to undergo an initial site plan review process to determine if: 1) sufficient water is available for domestic and fire fighting purposes, 2) soil conditions are appropriate for liquid waste disposal, 3) the property is free of geological hazards, and 4) the development proposal is consistent with the General Plan and the policies of the FGMP. Once the project has received initial site plan review and the required conditions and consistency determinations have been made, the final step of the review procedure is to meet the development standards outlined in the Section 3.12 of this Chapter or for planned communities, those standards established through the project approval process. These standards pertain to erosion protection, grading and landscaping requirements, setbacks, etc. It is at this step that the developer will be working in close cooperation with the Site Plan Review Committee to arrive at a project plan that meets the goals and policies of the FGMP.

The site plan review process is a critical component to the implementation of the FGMP. It is through this process that problems associated with the project will be solved by alternative project designs and/or mitigation measures. It is anticipated that the project resulting from the site plan review process will address environmental and design problems and therefore, a better development product. This process will reduce the amount of time spent at the Site Plan Review Committee and Planning Commission both by staff and decision-makers.

The Non-Corridor Areas

Non-corridor areas of the foothills represent lands which do not have development potential at this time because of factors such as physical features, lack of access, or service response times. Non-corridor areas are used primarily for livestock grazing, open space, wildlife habitat, watershed protection and intensive agricultural uses. It is the intent of the FGMP to employ a zoning designation which will ensure that these properties be maintained in agricultural operations and open space uses.

Regarding existing non-agricultural uses outside established development corridors, it shall be the policy of the FGMP to recognize such uses as existing, nonconforming uses, as defined in Part I, Chapter 2-Planning Framework, Policy PF-1.10: Non-Conforming Uses. (Formally General Plan Amendment 74-1B).

Valley Agricultural and Foothill Extensions

Contained within the study area of the FGMP are lands that are more closely associated with the San Joaquin Valley floor than the foothills. These lands are relatively level, have a Class I, II, III soil, contain an intensive agricultural use, and are located adjacent to the valley floor, as defined by the RVLP. In most cases, they are simply an extension of the valley floor. Rather than treat these lands differently than properties on the valley floor, the FGMP specifies that they be treated as if they are a part of the RVLP. For example, there are properties that contain citrus groves which are adjacent to valley agriculture, but are located within the FGMP area. It is the intent of the FGMP that these lands be identified as valley agricultural extensions and be zoned consistently with the agricultural zones found on the adjacent valley floor. In the case of a parcel containing orange groves, the appropriate zoning would probably be AE-20 or AE-40 (Exclusive Agriculture, minimum parcel size 20 or 40 acres).

Conversely, there are lands with typical foothill characteristics which extend out onto the valley floor. These lands are identified as foothill extensions, proposed uses on these lands will be processed as Foothill Agriculture under the FGMP.

Plan Discussion

The establishment of development corridor lines sets aside land outside these lines, but within the foothills, for foothill agriculture. The FGMP reserves approximately 80 percent of the region for such activities, and within these areas traditional agricultural land use activities will be encouraged and strengthened by the FGMP. Land use controls will be of a variety which makes it possible for foothill agriculture activities to function and prosper without undue interference. County land use regulations

which do not allow for agriculture activities to function and prosper without undue interference will be considered inconsistent with the purposes of the FGMP.

The development corridor concept is consistent with the primary objectives of the FGMP. It is recognized that some currently viable agricultural lands within development corridors will eventually be lost to non-agricultural uses. However, it is also recognized that planned growth is necessary and desirable, and that in the context of Tulare County, land located in the development corridors is less significant to agriculture than land that might otherwise be lost without such a plan. The FGMP recognizes that there is a continuing demand for rural residential development as well as other more dense forms of development in the foothills. The FGMP attempts to direct that growth in such a manner that the total County region benefits. The objectives of the FGMP may also be met by locating development corridors within planned communities that provide for the comprehensive planning and development of large tracts of land which direct growth into specific area of the foothills and thereby preserve important agricultural land and fragile resources.

Within each development corridor there are lands which are under an agricultural preserve contract or are presently located in a non-agricultural zone on the County Zoning Map. Lands in agricultural preserves must be zoned to an exclusive agricultural zone in order to maintain consistency with the requirements of the Williamson Act. When a preserve within a development corridor is disestablished, it should be zoned to the PD-F-M Zone, unless within a PCA.

After adoption of the FGMP in 1981, non-agriculturally zoned land within development corridors were zoned to the PD-F-M Zone unless the property was duly developed. If development existed, the zoning on the property remained unchanged unless the County found that retention of the zoning was adverse to the public health, safety and welfare, or harmful to the environment.

The FGMP concept will retain and strengthen community identity in Springville, Lemon Cove, and Three Rivers though Lemon Cove is not within the FGMP boundary, it is adjacent to the FGMP area and may benefit from the FGMP policies. It is readily apparent that development should and will occur as logical infilling within the Urban Development Boundaries (UDB) of these three communities.

State Highways 190, 198 and 245 serve as the major arterials for the Tule River, Kaweah River and Badger/Elderwood Development Corridors, respectively. For the circulation of traffic in these development corridors to flow effectively it is critical that the State Highways continue to serve as arterial routes free of future unnecessary intersections and traffic overloads. In order to assure that the overall circulation of the foothills operates efficiently, the FGMP ensures that the collector routes of each corridor intersects with the arterials and that the minor roads intersect with the collectors. This hierarchy of roads allows the traveler to drive from a smaller and shorter thoroughfare with slower speed limits and narrower pavement standards to a larger thoroughfare with faster speed limits, greater pavement widths and destination points of greater distances.

Summary

The reference map for each development corridor, along with the policies, development standards, and site plan review process, constitute the FGMP. These three elements should be viewed as a package – each functioning in concert with the others. A complete picture of the FGMP can only be gained after thorough reading of the policies which direct and shape development inside and outside the development corridors. The site plan review process and development standards will control development on a site-specific basis. The implementation strategies will give the County the tools needed to guide development in a manner consistent with the FGMP.

This section sets out policies for unincorporated lands outside Urban Development Boundaries (UDBs) within the County's foothills, as defined on Part II-Figure 3-1:Foothill Growth Management Plan.

3.1 Foothill Growth Management Plan Policies

FGMP-1

To maintain the natural beauty of the foothills while allowing focused growth in identified growth areas [New Policy].

①

For descriptions of land use designations applicable to the FGMP, see Chapter 4-Land Use, Table LU-4.1: Land Use Designations, and the descriptions following the table.

FGMP-1.1 Identity of Foothill Places

The County shall assure the existing values and identity of unincorporated areas in the foothills are properly addressed as development proceeds [FGMP (1981). Community Identity; Goal 2. Pg. 12].

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 (1981). New Development; Goal 3. Pg. 13].

FGMP-1.3 Preparation of Community Plans, Master Development Plans, Specific Plans, Area Development Plans, and Hamlet Plans

When circumstances warrant, Community Plans, Master Development Plans, Specific Plans, Area Development Plans, and Hamlet Plans, shall be undertaken for identifiable community areas [FGMP (1981). Community Identity, Goal 2; Policy 2-1. Pg. 12]

FGMP-1.4 Establish Citizens Advisory Committee

A citizen's advisory committee representative of residents of the affected area shall be utilized in any Community Plans, Master Development Plans, Specific Plans, Area Development Plans, and Hamlet Plans undertaken which impacts an established community where the project boundary is coterminous with an existing HDB, UDB, or PCA[FGMP (1981). Community Identity, Goal 2; Policy 2-2. Pg. 12].

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 (1981). New Development; Goal 3; Policy 3-3. Pg. 13].

FGMP-1.6 Neighborhood Commercial Centers

The County shall allow neighborhood commercial centers in designated areas of a development corridor and shall only include uses that provide neighborhood-related services (for example, grocery store, laundromat, real estate office, etc.). Criteria for location and design of this type of commercial use are as follows:

- The architectural and landscaping design of the neighborhood center shall be compatible with surrounding residential uses,
- The major tenant of the complex shall be a grocery store,
- The maximum size of the commercial center shall be 10 acres.

- The commercial center may be included as a part of a planned residential development,
- The center shall meet the policies and development standards of the FGMP,
- The center shall not have direct access from State Highway 190 and 198,
- The general areas where neighborhood commercial centers should be located because of distance from existing shopping areas and future supporting populations are the Globe Drive/Pleasant Valley, Upper Balch Park Road, and Frazier Valley areas, and
- Uses proposed for a neighborhood commercial center shall be consistent with uses outlined in the Planned Development-Foothill Zone [FGMP (1981). New Development; Goal 3; Policy 3-6. Pgs. 13-14].
- Within a planned community area, neighborhood commercial centers shall be subject to the requirements of the adopted PC Zone.

FGMP-1.7 Commercial Recreation

The County shall encourage commercial recreation uses near unique natural features, thus enabling the visiting public to enjoy the recreational and visual amenities the area has to offer. Criteria for the location and approval of commercial recreation are as follows:

- The use shall have access from a State Highway,
- The use shall meet the policies and development standards of the FGMP,
- The use shall not detract from the visual amenities of the foothills. Landscaping, sufficient setback distances, and well designed buildings and signs are tools that shall be used to protect the visual environment, and
- Proposed commercial recreation shall be consistent with uses outlined in the Planned Development-Foothill Zone [FGMP (1981). New Development; Goal 3; Policy 3-7. Pg. 14].

FGMP-1.8 Mobile Homes

The County shall encourage mobile home projects to locate and be designed in a manner that is compatible with existing development patterns and does not detract from the visual amenities of the foothill environment [FGMP (1981). New Development; Goal 3; Policy 3-9. Pg. 14].

FGMP-1.9 Light Industrial Uses

The County shall allow light industrial uses in a development corridor subject to a special use permit, planned development, or other equivalent plan. A decision on these uses shall be based on, but not limited to, criteria such as land use conflicts, water requirements, design/location and liquid waste disposal [FGMP (1981). New Development; Goal 3; Policy 3-10. Pg. 14].

FGMP-1.10 Development in Success Valley

The County shall limit residential development densities within the development corridor areas of Success Valley in order to avoid conflicts with intensive agricultural uses in the Valley [FGMP (1981). Agricultural Lands; Goal 5; Policy 5-3. Pg. 15].

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 (1981). Environmental Protection; Goal 8; Aesthetics; Policy 8-19. Pg. 19].

FGMP-1.12 Legally Conforming Commercial Uses

The County shall designate existing, legally conforming commercial uses not located in the communities of Springville and Three Rivers with an appropriate land use designation, providing the use is consistent with other policies in this FGMP [FGMP (1981). Community Identity; Goal 1; Policy 1-4. Pg. 12].

FGMP-1.13 Land Use and Zoning

Planned development within the foothills may be located within development corridors on lands designated Foothill Mixed Use (FMU) and zoned Planned Development-Foothill Combining-Special Mobile Home Zone (PD-F-M), or within development corridors delineated on a Master Development Plan, established in compliance with the FGMP first and second level planning criteria, where an area has been designated as a Planned Community Area (PCA) in the FGMP and zoned Planned Community (PC) pursuant to requirements of the Tulare County Planned Community (PC) Zoning Ordinance. PCA land uses shall included equivalent General Plan land use designation allowed within UDBs [New Policy].

FGMP-1.14 Planned Community Areas

For Planned Community Areas within the foothills, the Planned Community (PC) Zone shall be used. Development corridors shall be delineated through the Master Development Plan (MDP) process. The MDP shall clearly demonstrate how "First and Second Level" FGMP planning criteria are or can be met. Lands that fail to meet these criteria for development will be protected for open space uses [New Policy].

FGMP-1.15 Development Corridor Linkages

For Planned Community Areas and Development Corridors within the foothills, road linkages may be used to provide for continuity of otherwise discontinues development corridors, provided that new road construction is consistent with all other requirements of the General Plan [New Policy].

FGMP-1.16 Applicable Development Standards

Unless it can be demonstrated that an alterative 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 Appendix shall apply [New Policy].

3.2 Existing Foothill Area Communities

FGMP-2

To strengthen and ensure the existing community values and identity in Springville, Three Rivers, Lemon Cove and the Badger Development Corridor, as development proceeds [FGMP (1981). Community Identity; Goal 1, Modified. Pg. 1].

FGMP-2.1 Community Commercial Development

The County shall encourage new commercial development to first consider the communities of Springville, Three Rivers, and Lemon Cove, which are suitable for

commercial development. For Planned Community Areas within the foothills, commercial areas will be designated within the development corridors through the Master Development Plan process [FGMP (1981). Community Identity; Goal 1; Policy 1-3. Pg. 12, Modified].

FGMP-2.2 Badger Development Corridor

The County shall maintain appropriate zoning within the Badger Development Corridor in order to promote residential densities compatible with established land use patterns [FGMP (1981). Amendment 83-03. New Development, Modification to Adopted Element].

FGMP-2.3 Badger Density

The County shall limit the maximum residential density of areas within the Badger Development Corridor to one (1) dwelling unit per five (5) acres [FGMP (1981). Amendment 83-03; New Development, Implementation Strategies 1].

3.3 Development



To ensure that new development be designed in a manner which minimizes impact to foothill areas including grading, vegetation disturbance, and intrusion onto natural watercourses, canyons, and prominent landmarks, or rare and endangered species sites [FGMP (1981). New Development; Goal 3. Pg. 13]

FGMP-3.1 Innovative Residential Design

The County shall encourage innovatively-designed residential development in the foothills, such as planned unit or cluster development that conserves and preserves surrounding open space from unnecessary disturbances [FGMP (1981). New Development; Goal 3; Policy 3-2. Pg. 13].

FGMP-3.2 Excavation Operations

The County shall allow rock, sand, and gravel excavation operations in the foothills upon approval of a Surface Mining Permit. A decision on said use shall be based on, but not limited to, criteria such as irreversible environmental impacts, reclamation measures and procedures that mitigate the environmental impacts as identified in the ERM Section 8.2: Mineral Resources-Surface Mining and Section 8.3: Mineral Resources-Other [FGMP (1981). New Development; Goal 3; Policy 3-11. Pg. 14].

FGMP-3.3 Development Compliance

The County shall ensure that development proposals conform to all standards related to the Foothill Mix Use designation and the FGMP Development Standards [FGMP (1981). New Development; Goal 1; Policy 1-1. Pg. 13. Modified].

3.4 Recreation/Open Space

FGMP-4

To provide recreational and open space opportunities both for local residents and for the visiting public [FGMP (1981). Recreation/Open Space; Goal 4. Pg. 15]

FGMP-4.1 Identification of Environmentally Sensitive Areas

The County shall identify and protect those environmentally sensitive areas in the foothill development corridors which should be maintained as open space, such as areas

characterized by floodplains, steep slopes (30 percent or greater), unstable geology, unique archaeological/historical sites, habitat of special status species, and scenic vistas [FGMP (1981). Recreation/Open Space; Goal 4; Policy 4-1. Pg. 15].

FGMP-4.2 Private Recreational Uses

The County shall encourage private recreational uses in the foothills to help meet future demand for recreational activities, provided they meet the development standards of this FGMP and other County policies [FGMP (1981). Recreation/Open Space; Goal 4; Policy 4-3. Pg. 15].

FGMP-4.3 Common Open Space Areas

The County shall not require common open space areas in the foothills to maintain access for the general public except as provided by the developer or owners of the property or where otherwise required by the General Plan [FGMP (1981). Recreation/ Open Space; Goal 4; Policy 4-4. Pg. 15].

3.5 Foothill Agriculture

FGMP-5 To

To maintain and preserve extensive and intensive agricultural uses in the foothill area [FGMP (1981). Agricultural Lands; Goal 5. Pg. 15].

FGMP-5.1 Protect Agricultural Lands

The County shall maintain and preserve extensive and intensive agricultural uses in the foothills, whenever possible [FGMP (1981). Agricultural Lands; Goal 5; Policy 5-1. Pg. 15].

3.6 Scenic Corridors

FGMP-6

To provide local protection of scenic highways and routes within the foothills [FGMP (1981). Scenic Corridors; Goal 6. Pg. 15].

FGMP-6.1 Preservation of Scenic Highways

The County shall ensure that the visual qualities of State Highways 190 and 198 and County scenic routes are maintained and protected against obtrusive development improvements [FGMP (1981). Scenic Corridors; Goal 6; Policy 6-1. Pg. 15].

FGMP-6.2 Identification of Scenic Highways

The County shall continue to seek and identify County routes, which due to their scenic and rural characteristics, should receive a County "scenic routes" designation [FGMP (1981). Scenic Corridors; Goal 6; Policy 6-2. Pg. 16].

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 (1981) Scenic Corridors; Goal 6; Policy 6-3. Pg. 16].

FGMP-6.4 Development Within Scenic Corridors

The County shall require that projects located within a scenic corridor be designed in a manner, which does not detract from the visual amenities of that thoroughfare. The

County shall support through the use if its authority and police powers, the design of infrastructure that minimizes visual impacts to surrounding areas by locating roadways in areas that minimize the visual impact on rural and natural places whenever feasible [FGMP (1981). Scenic Corridors; Goal 6; Policy 6-4. Pg. 16].

FGMP-6.5 Cluster Development

The County shall encourage projects proposed on lands within a scenic corridor with a non-agricultural or non-open space land use designation, to use a cluster development concept. Appropriate land uses for the open space areas shall include, but will not be limited to, public or private open space, wildlife habitat or agriculture [FGMP (1981). Scenic Corridors; Goal 6; Policy 6-5. Pg. 16].

3.7 Historical and Archeological Sites

To protect Historical/Archaeological sites located in the Foothill Area [FGMP (1981). Historical and Archaeological Sites; Goal 7. Pg. 16]

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 (1981). Historical and Archaeological Sites; Goal 7; Policy 7-1, Modified. Pg. 16].

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 (1981). Historical and Archaeological Sites; Goal 7; Policy 7-2, Modified. Pg.16].

FGMP-7.3 Protection of Historical or Archaeological Sites

The County shall protect significant historical or archaeological sites, such as the one located on Rocky Hill, from development through maintenance of the site in open space. This policy shall not preclude development on adjacent property even though such property may be under the same ownership as the site to be protected [FGMP (1981). Historical and Archaeological Sites; Goal 7; Policy 7-3. Pg. 16].

3.8 Environmental Protection

FGMP-8 To protect the natural features of the foothills by directing development to selected areas [FGMP (1981). Environmental Protection; Goal 8. Pg. 16].

FGMP-8.1 Riparian Area Development

The County shall discourage the location of development and improvements that are in close proximity to watercourse areas and riparian habitat, and prevent actual encroachment into those habitats [FGMP (1981). Environmental Protection; Goal 8; Policy 8-1 & 8-13.Pgs. 16 & 18].

FGMP-8.2 Development Drainage Patterns

The County shall assure that drainage patterns of foothill developments are designed to prevent contamination and sedimentation due to soil erosion [FGMP (1981). Environmental Protection; Goal 8; Policy 8-2. Pg. 16].

FGMP-8.3 Development in the Floodplain

The County shall prohibit development of residences or permanent structures within the 100-year floodway [FGMP (1981). Environmental Protection; Goal 8; Policy 8-3. Pg. 16].

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 (1981). Environmental Protection; Goal 8; Policy 8-4. Pg. 17].

FGMP-8.5 Protection of Lakes

The County shall protect Lake Kaweah and Lake Success from contamination due to runoff from development, underground seepage of waste effluent, or intrusion of incompatible land uses by utilizing appropriate design and engineering concepts and adequately separating the project from the lake environment [FGMP (1981). Environmental Protection; Goal 8; Policy 8-5. Pg. 17].

FGMP-8.6 Development in the Frazier Valley Watershed

The County shall ensure that projects proposed in the Frazier Valley watershed portion of the Tule River Development Corridor do not aggravate the downstream flooding problem by generating additional runoff from the project site [FGMP (1981). Environmental Protection; Goal 8; Policy 8-6. Pg. 17].

FGMP-8.7 Minimize Soil Disturbances

The County shall encourage cluster-type development, narrower road widths, and minimized cut and fill projects to minimize soil disturbances. New roads in the foothills should, whenever possible, conform to the natural contours of the existing foothill landscape [FGMP (1981). Environmental Protection; Goal 8; Policy 8-7. Pg. 18].

FGMP-8.8 Erosion Mitigation Measures

The County shall require erosion mitigation measures in new developments to prevent soil loss [FGMP (1981). Environmental Protection; Goal 8; Policy 8-8. Pg. 18].

FGMP-8.9 Removal of Natural Vegetation

The County shall restrict the removal of natural vegetation, except for wildland fire prevention purposes [FGMP (1981). Environmental Protection; Goal 8; Policy 8-9. Pg. 18].

FGMP-8.10 Development in Hazard Areas

The County shall prohibit development that is considered to be geologically hazardous (slides, earthquake faults, etc.) [FGMP (1981). Environmental Protection; Goal 8; Policy 8-10. Pg. 18].

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 (1981). Environmental Protection; Goal 8; Policy 8-11. Pg. 18].

For additional policies relating to the treatment of slopes, see Chapter 4-Land Use, Policy LU-1.7: Development on Slopes and Chapter 8-Environmental Resources Management, Policy 7.3: Protection of Soils on 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 (1981). Environmental Protection; Goal 8; Policy 8-12. Pg. 18].

FGMP-8.13 Use of Native Landscaping

The County shall encourage developers to use landscaping plant materials that are compatible with the surrounding native foothill vegetation [FGMP (1981). Environmental Protection; Goal 8; Policy 8-14. Pg. 19].

FGMP-8.14 Identification of Wildlife

Where special status species have been identified, the County shall protect their habitat against encroachment by development [FGMP (1981). Environmental Protection; Goal 8; Policy 8-15. Pg. 19].

FGMP-8.15 Development in Chaparral

The County shall restrict development in chaparral since these areas present extreme wildland fire potential [FGMP (1981). Environmental Protection; Goal 8; Policy 8-16. Pg. 19].

FGMP-8.16 Proximity to Transportation

The County shall encourage the concentration of development along major travel routes to allow for future public transportation services and minimize travel distances to frequently used facilities [FGMP (1981). Environmental Protection; Goal 8; Policy 8-17. Pg. 19].

FGMP-8.17 Reduce Vehicle Emissions

The County shall discourage the scattering of development throughout the foothills to reduce vehicular emissions by decreasing home to destination distances [FGMP (1981). Environmental Protection; Goal 8; Policy 8-18. Pg. 19].

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 (1981). Environmental Protection; Goal 8; Policy 8-19. Pg. 19].

FGMP-8.19 Preservation of Unique Features

The County shall encourage maintenance and protection of unique open space areas such as riparian woodlands, oak groves, interesting rock formations, and scenic vistas. [FGMP (1981). Recreation/Open Space; Goal 4; Policy 4-2. Pg. 15].

3.9 Water and Sewer Facilities

FGMP-9

To ensure that water and sewer facilities are constructed in a manner that protects the public health and safety and that the disposal of wastewater is done in a manner that does not degrade ground and/or surface waters [FGMP (1981). Water and Sewer Facilities; Goal 9. Pg. 19].

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 (1981). New Development; Goal 3; Policy 3-4. Pg. 13].

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 (1981). Water and Sewer Facilities; Goal 9; Policy 9-1. Pg. 19].

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 (1981). Water and Sewer Facilities; Goal 9; Policy 9-2. Pg. 19].

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 (1981). Water and Sewer Facilities; Goal 9; Policy 9-3. Pg. 19].

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 (1981). Water and Sewer Facilities; Goal 9; Policy 9-4. Pg. 19].

3.10 Public Services

FGMP-10

To accommodate development in the foothills that is serviceable by the various public agencies in a manner that does not become an economic burden on the County [FGMP (1981). Public Services; Goal 10. Pg. 20]

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 (1981). New Development; Goal 3; Policy 3-8. Pg. 14].

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 (1981). Public Services; Goal 10; Policy 10-1. Pg. 20].

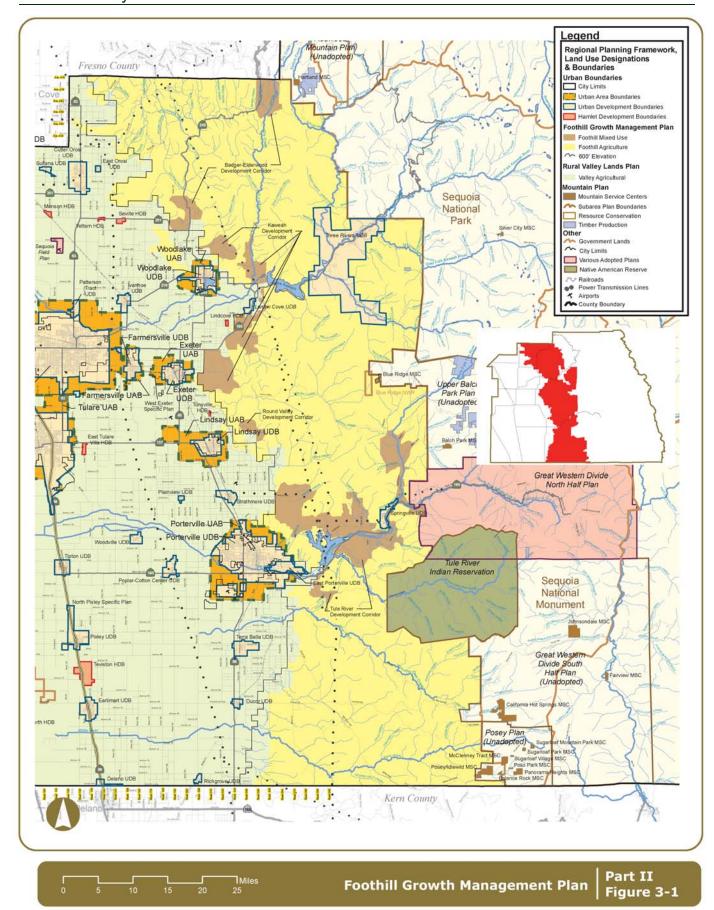
FGMP-10.3 Fire and Crime Protection Plan

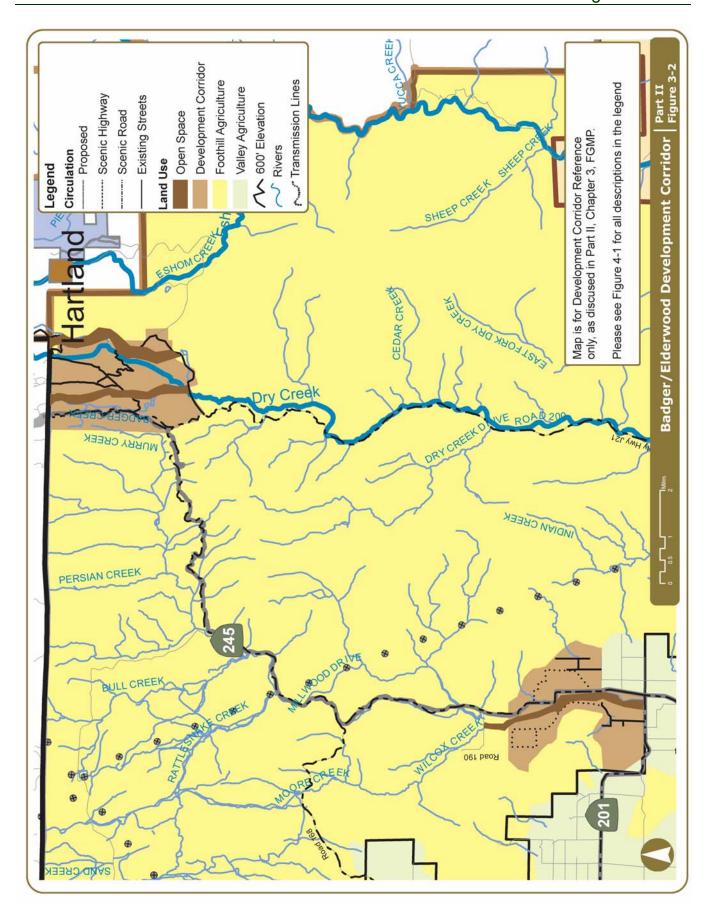
The County shall require that fire and crime protection plan considerations, including financing, be incorporated into all proposed developments to ensure adequate emergency services are available and able to serve new development [FGMP (1981). Public Services; Goal 10; Policy 10-2. Pg. 20].

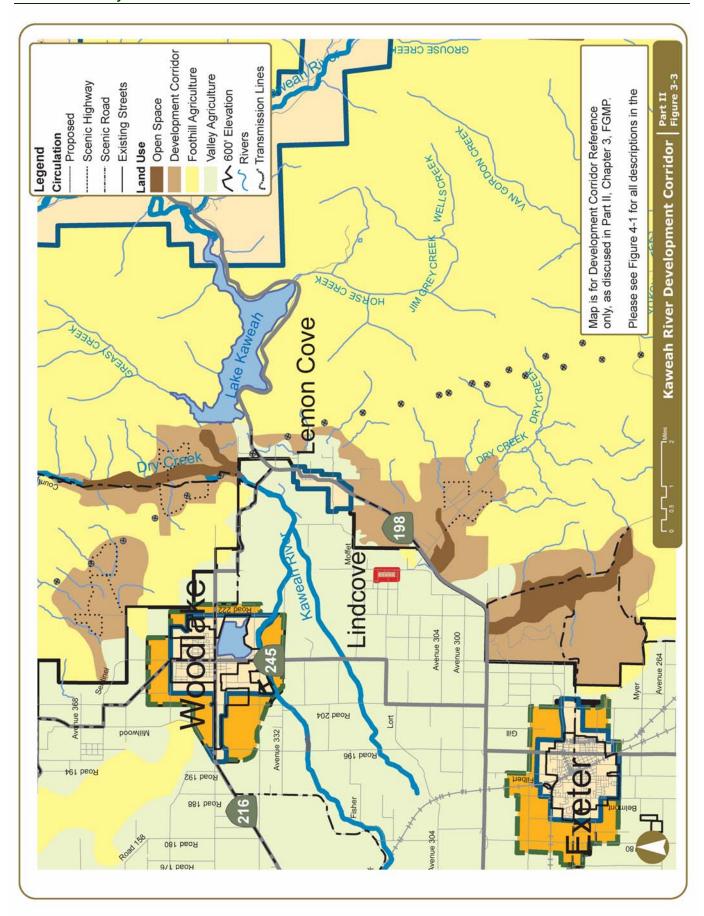
FGMP-10.4 Financing Plan

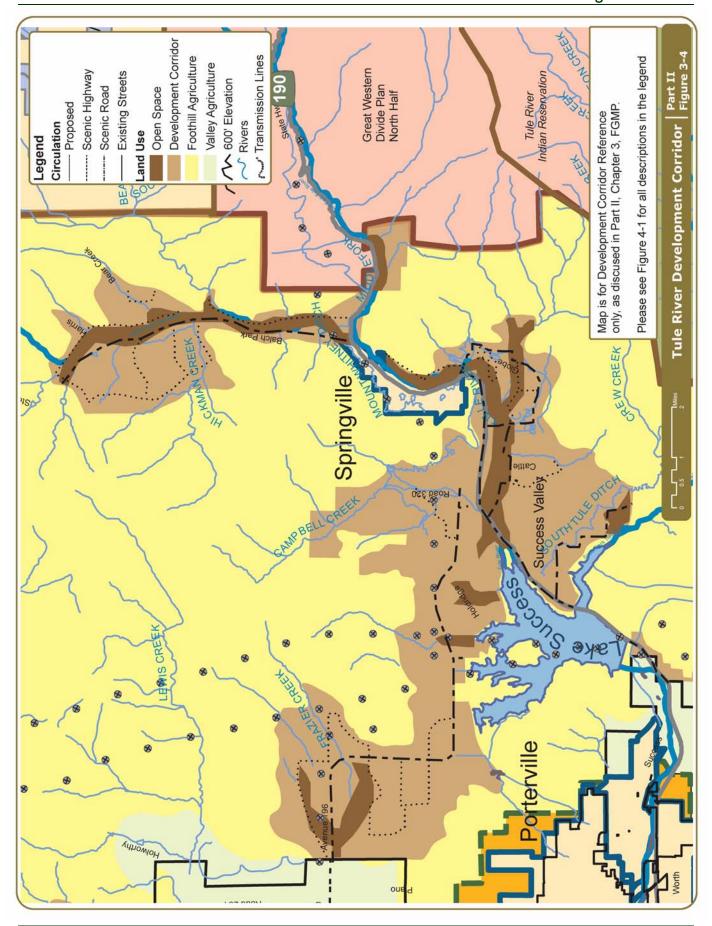
Where a specific plan is to be prepared for a sub-area of a development corridor, the County shall require a financing plan for the installation, operation, and ongoing maintenance of infrastructure resources to support growth in the specific plan area. The plan shall demonstrate no net cost to the County [FGMP (1981). Public Services; Goal 10; Policy 10-3. Pg. 20].

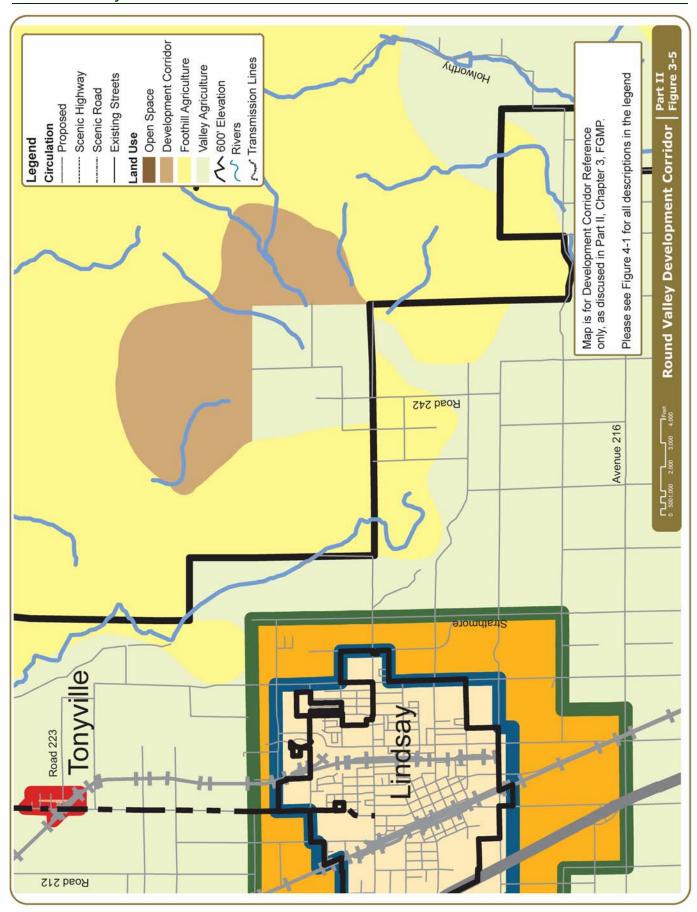
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3.11 Work Plan/Implementation Measures

The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Chapter.

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall concentrate rural and urban development in the development corridors or within development corridors delineated on a Master Development Plan [FGMP (1981), Existing Implementation Measure, Modified. Pg. 35].	FGMP-1.1 FGMP-8.17	RMA				
2. The County shall amend the Tulare County's Improvement Standards to reflect changes in foothill, street and grading standards [FGMP (1981), Existing Implementation Measure. Pg. 23].	FGMP-1.2	RMA				•
3. The County shall require a grading and slope stabilization plan for that portion of the development exceeding slopes of greater than 15 percent [FGMP (1981), Existing Implementation Measure. Pg. 33].	FGMP-1.2 FGMP-8.7 FGMP-8.8	RMA				
4. The County shall require information in the site plan review process to delineate slopes 30 percent or greater on the development site. Review of the proposal by the Committee will prescribe a project design that will maintain 30 percent slopes generally free of improvements, unless the problems associated with steep slopes are sufficiently mitigated [FGMP (1981), Existing Implementation Measure. Pg. 33].	FGMP-1.2 FGMP-8.11	RMA				
5. The County shall appoint a committee of interested community residents when the Board of Supervisors determines a Community Plan, Master Development Plan, Specific Plan, Area Development Plan, or Hamlet Plan is necessary for an identifiable community area	FGMP-1.3 FGMP-1.4	RMA				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
where the project boundary is coterminous with an existing						
HDB, UDB, or PCA <i>[FGMP</i>						
(1981), Existing						
Implementation Measure. Pg.						
23].						
The County shall use the Site	FGMP-6.1	RMA				
Plan Review Committee to	FGMP-6.3					
ensure that the new						
development adjacent to scenic highways and roads						
meets the requirements set						
forth in the development						
standards [FGMP (1981),						
Existing Implementation						
Measure. Pg. 30].						
7. The Site Plan Review	FGMP-1.5	RMA				
Committee shall review the	FGMP-1.6					
consistency of the project with	FGMP-1.7					
the location, type of design criteria of the County's policies	FGMP-3.1 FGMP-6.5					
for projects that only require	FGMP-8.1					
Site Plan Review. Should the	FGMP-8.12					
project not meet the County's	FGMP-8.19					
policies, findings to that effect	FGMP-9.1					
shall be forwarded to the						
appropriate decision-making						
body [FGMP (1981), Existing						
Implementation Measure. Pg. 25].						
8. Substantial improvement or	FGMP-1.12	RMA				
expansion to commercial uses	FGMP-1.16					_
not located in Three Rivers,						
Springville, and Lemon Cove						
shall conform to the						
development standards						
contained in the FGMP [FGMP (1981), Existing						
Implementation Measure. Pg.						
22].						
9. The County shall ensure that	FGMP-2.1	RMA				
the land use and circulation						
plan for a development corridor						
will limit retail commercial						
development designations						
outside Three Rivers, Springville, and Lemon Cove						
unless determined to be						
appropriate and acceptable as						
included in a Master						
Development Plan [FGMP						
(1981), Existing						
Implementation Measure,						
Modified. Pg. 22]. 10. The County shall maintain	FGMP-2.2	RMA				
10. THE County Shall maillain	i Oivii -Z.Z	INIM				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
appropriate zoning within the Badger Development Corridor which requires a 5-acre minimum parcel size [FGMP (1981). Amendment 83-03].	FGMP-2.3	•				
11. The County may initiate changes in the FGMP specifically for the Badger Development Corridor to accommodate uses of property and densities not presently reflected in this FGMP, so long as specific plans for development and densities have been prepared and are available for review at the time the Commission initiates consideration of the plan change [FGMP (1981) Amendment 83-03]	FGMP-2.2	RMA				
12. The County shall assure that the Tulare County Zoning Ordinance maintains agricultural zones that will protect and enhance the viability of foothill agriculture through the provisions of adequate minimum parcel sizes [FGMP (1981). Agricultural Lands, Goal 5; Policy 5-2. Pg. 15].	FGMP-5.1	RMA				
13. The County shall ensure that the design of subdivisions is reviewed by the Site Plan Review Committee to assure the visual impact to the foothills is minimal [FGMP (1981), Existing Implementation Measure. Pg. 35].	FGMP-1.11 FGMP-8.18	RMA				
14. The County shall promote the use of cluster development, greater setback distances, landscaping, and innovative lot design to protect scenic corridors within the County. Provisions for the use of these tools shall be incorporated into the County's land development ordinances [FGMP (1981), Existing Implementation Measure. Pg. 30].	FGMP-6.3 FGMP-6.4 FGMP-6.5 FGMP-8.7	RMA				
15. Unauthorized encroachment in environmentally or archeologically sensitive areas on a project site which are to	FGMP-4.3	RMA				•

		lua mia ura a ura a	\A/la a : a	2040	2045	2020	0
	Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
	remain in common open space shall be prohibited [FGMP (1981), Existing Implementation Measure. Pg. 28].	•	•				· ·
16.	The County shall explore the options for voluntary Williamson Contract cancellation on lands that are within a development corridor and under a Planned Development-Foothill Zone [FGMP (1981), Existing Implementation Measure. Pg. 27].	FGMP-10.1	RMA				
17.	The County shall ensure the Tulare County Zoning Ordinance maintains a zone that protects extensive agriculture. This zone shall ensure that the minimum parcel size is adequate to protect foothill grazing. The zone shall also be flexible enough to allow for intensive agricultural uses to be divided from larger extensive agricultural uses [FGMP (1981), Existing Implementation Measure. Pg. 29].	FGMP 5.1	RMA				
18.	The County shall identify and maintain extensive and intensive agricultural areas, as identified by the FGMP through the use of large lot exclusive agricultural zoning to reduce encroachment of non-agricultural uses [FGMP (1981), Existing Implementation Measure. Pg. 29].	FGMP-5.1	RMA				
	The County may require agricultural lands that are in a development corridor and the Planned Development-Foothill Zone to remain in agricultural use, if, under the site plan review process, an inadequate amount of water or improper soils for waste water disposal exists [FGMP (1981), Existing Implementation Measure. Pg. 29].	FGMP-5.1	RMA				
20.	The County shall ensure the	FGMP-3.3	RMA				

	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Zoning Ordinance maintains the Planned Development-Foothill (PD-F-M) Zone which will be applied to properties in a development corridor that are suited for development [FGMP (1981), Existing Implementation Measure. Pg. 23].	·	·				·
21. The County shall maintain the two areas within Success Valley of the Tule River development corridor on the Land Use/Circulation Plan to a classification (zone), which prohibits any residential densities greater than one unit per five acres [FGMP (1981), Existing Implementation Measure. Pg. 29].	FGMP-1.10	RMA				
22. The developer shall provide the appropriate fees for review of a project area by the California Archaeological Inventory Information Center if the project site and affected areas are located in proximity to hilltops, buttes, watercourses, etc. which might have archeological value. A more thorough on-site investigation by a qualified archeologist should be undertaken if deemed necessary by the District Archeologist [FGMP (1981), Existing Implementation Measure. Pg. 31].	FGMP-7.1 FGMP-7.2	RMA				
23. The County shall ensure environmentally sensitive and riparian areas within development corridors are designated as open space on the FGMP reference maps [FGMP (1981), Existing Implementation Measure. Pg. 31].	FGMP-8.1	RMA				
24. Drainage plans shall be required for all projects within the "Foothill Mixed Use" areas of Frazier Valley. The Site Plan Review Committee shall not approve any project within Frazier Valley until the Resource Management	FGMP-8.6	RMA				•

lunula un austatia un	Implements	Who is	2010-	2015-	2020-	On-
Implementation	what Policy	Responsible	2015	2020	2030	Going
Agency has reviewed said drainage plan and certified that the proposed drainage facilities will prohibit any additional storm water discharge from the project that would aggravate downstream flooding problems [FGMP (1981), Existing Implementation Measure. Pg.						
32 <u>]</u> .						
25. The developer will be required to phase road construction to correspond with the phases of the development proposal [FGMP (1981), Existing Implementation Measure. Pg. 33].	FGMP-8.7	RMA				•
26. The County shall review landscaping plans through the site plan review process to ensure that areas to be landscaped are compatible with surrounding native vegetation [FGMP (1981), Existing Implementation Measure. Pg. 34].	FGMP-8.13	RMA				
27. The Tulare County Health and Human Services Agency and the Fire Department shall determine the minimum water requirement for projects to ensure that the magnitude of the project does not exceed the amount of water available to the subject site [FGMP (1981), Existing Implementation Measure. Pg. 25].	FGMP-9.1	RMA				
28. The County shall appoint a registered civil engineer or sanitarian along with a representative of the Tulare County Health Department to ensure that the magnitude of proposed projects do not exceed the physical holding capacity of the on-site soils to accept the estimated waste effluent [FGMP (1981), Existing Implementation Measure. Pg. 25].	FGMP-9.4	RMA				
29. The County shall require submission of a drainage plan with development projects in conjunction with the site plan	FGMP-8.2	RMA				•

	Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
	review [FGMP (1981), Existing Implementation Measure. Pg. 31].	what Folicy	responsible	2013	2020	2030	Goilig
	The County shall require a properly designed wastewater disposal system to prevent surface or groundwater contamination and a drainage plan which minimizes sedimentation and/or contamination of the lake environment are engineering measures capable of meeting the intent of this policy. Should there be some question regarding the reliability of the engineered systems, the Site Plan Review Committee shall condition the project to provide an adequate separation between the body of water and the development site [FGMP (1981), Existing Implementation Measure. Pg. 32].	FGMP-8.5	RMA				
31.	The County shall ensure that unconventional disposal methods will be reviewed by the Tulare County Health and Human Services Agency to ensure that the standards of the Water Quality Control Board are met [FGMP (1981), Existing Implementation Measure. Pg. 32].	FGMP-8.4 FGMP-9.5	RMA				
32.	The County shall work with landowners and developers to promote coordinated master plans for multiple purposes [FGMP (1981), Existing Implementation Measure. Pg. 27].	FGMP-10.1	RMA				
33.	The Planning Commission and the Board of Supervisors shall consider the financing plan during their review and consideration of the specific plan, Master Development Plan, or Area Development Plan. The financing plan shall be used as a basis for establishing programs and standards within the specific plan, Master Development Plan, or Area Development Plan, or Area Development	FGMP-10.4	RMA				

Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
Plan which mitigate or avoid						
the adverse fiscal impact of						
development upon local public						
service agencies and County						
agencies [FGMP (1981),						
Existing Implementation						
Measure. Pg. 37].						

Please see next page.

3.12 Development Standards

Unless it can be demonstrated that an alterative 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 Warden. 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 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 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 Site Plan 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 Site Plan 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 Site Plan Review Committee 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.

			Unp	aved Shoul	der 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	Projected ADT not to exceed 400; on- street parking prohibited.	28'	8'	3'	2.5'	60'
prohibited)	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 Site Plan 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 Site Plan 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.

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 Site Plan Review Committee.

Land Improvements: Parking

- 35. 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.
- 36. 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.
- 37. Off-street parking and loading facilities for commercial, industrial and other types of uses shall be determined by the Site Plan Review Committee.

Scenic Highway Corridor

- 38. No new off-premises outdoor advertising signs shall be allowed in scenic corridors.
- 39. All new utility improvement shall be located underground if the property lies in a scenic corridor.
- 40. 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.
- 41. Existing vegetation and unique land forms (rock outcrops, etc.) shall be retained and protected from any unnecessary grading or other development related activities.
- 42. 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.
- 43. In scenic corridors, on premise, free-standing signs identifying the use of the property shall require discretionary approval by the Site Plan Review Committee based on design, setbacks, size, architectural compatibility, traffic safety, and visibility.

Fire Protection

- 44. 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.
- 45. 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].
- 46. Water for fire protection shall be available in sufficient quantity and pressure to serve the project in question.
- 47. Fire retardant roofing materials shall be used in new foothill developments.
- 48. Fire resistive construction elements shall be incorporated into stilt or cantilevered construction buildings.
- 49. Street house numbers shall be clearly visible from the main traveled roadway.

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- 50. Sufficient clearance of flammable vegetation around buildings shall be maintained.
- 51. Fuel breaks and greenbelts shall be used to protect both developing areas and adjacent wildlands.
- 52. 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.
- 53. Road systems, either public or private, shall provide for a safe evacuation of residents and adequate access for fire and other emergency equipment.
- 54. Bridges shall have a minimum load limit of 40,000 lbs. (20 tons).
- 55. A fire protection plan shall be submitted on all new developments.

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This Chapter sets out area plan policies for the Sierra Nevada region. While many of the goals and policies of Part I of the General Plan are applicable to all regions, the policies contained in this Chapter are specific to the County's mountain areas.

Key Terms:

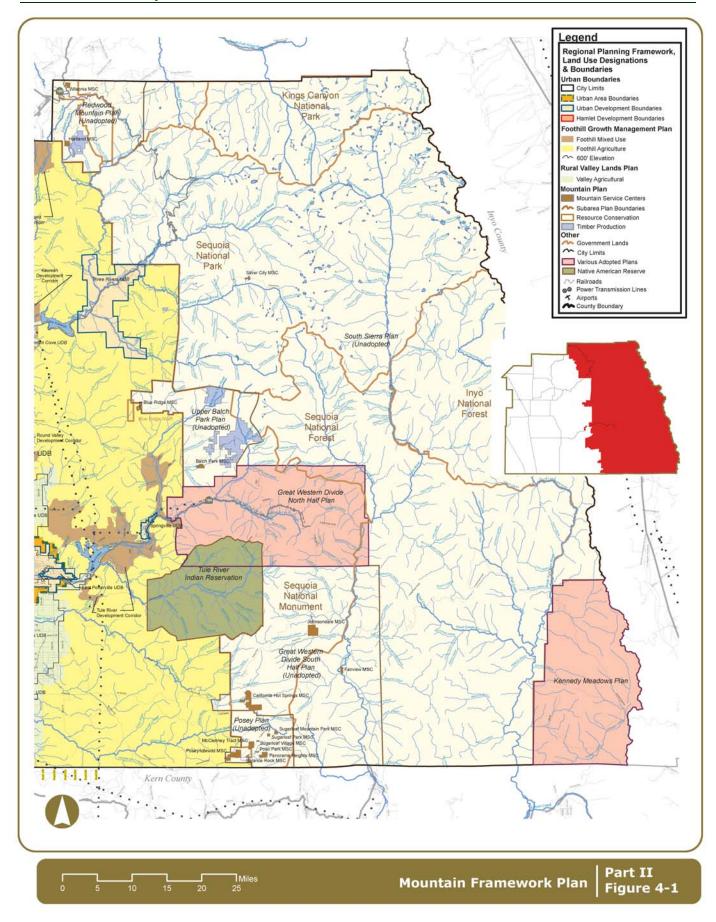
Mountain Service Areas. Private in-holdings and remote properties located outside of mountain service centers primarily located in unadopted areas of the Mountain Framework Plan.

Mountain Service Centers. Areas designated for development in existing communities or in areas adjacent to existing communities located in the Mountain Framework Plan. The Mountain Framework Plan identifies existing communities in the unadopted sub-areas as "Mountain Service Centers". These areas are designated as mixed use until such time as a sub-area plan is adopted. Upon update and adoption of existing and future sub-area plans, existing communities will be designated as Mountain Service Centers and traditional land use designations may be applied (see Figures 4-2 thru 4-17).

Planned Community Area (PCA). This designation establishes areas suitable for comprehensive planning for long term community development on large tracts of land, typically under unified ownership or development control, and allows for master planning where a community plan typically does not currently exist. Planned communities have a balance of land uses that support economic growth and promote an exceptional quality of life. Planned communities accommodate mixed use developments that include residential; commercial; administrative; industrial; and other activity. Density bonuses for residential of 25% to 35% shall be granted to Mixed Use Areas to encourage the development of affordable housing units, compact development in the implementation of development strategies that support the use of mass transit, reduction of air impacts, and implementation of measures that contribute to the reduction of global warming. Master Development Plans and Area Development Plans are required to assist in the consideration of Mixed Use development proposals. Furthermore, such communities must ensure provision of open space, infrastructure and public services needed to support growth. No PCA shall be established unless it includes a minimum of 200 continuous acres of land.

Mountain Framework Plan

The Mountain Framework Plan chapter provides policy guidance in the unincorporated mountain area on the eastern side of the County (Part II-Figure 4-1: Mountain Framework Plan). This area includes all land located east of the foothills, which generally coincides with the westerly boundary of federal lands. This includes lands under the jurisdiction of the National Park Service (Sequoia National Park), the U.S. Forest Service {USFS} (Giant Sequoia National Monument), and the Bureau of Land Management (BLM). The County has never adopted an overall plan for the mountain area. The private lands in this region amount to about 40,000 acres identified in the following seven separate geographical locations or "sub-areas":



- Kennedy Meadows (1986)
- Great Western Divide North ½ (1990)
- Great Western Divide South ½ (unadopted)
- Redwood Mountain (unadopted)
- Posey (unadopted)
- Upper Balch Park (unadopted)
- South Sierra (unadopted)

Of the seven sub-areas identified above, only the Kennedy Meadows and Great Western Divide (North ½) Sub-areas have adopted plans. These two plans use unique land use designations that provide for the future growth of each sub-area. These two plans collectively cover about 50 percent of the privately held land in the mountain area.

4.1 Mountain Framework Plan Policies

M-1

To provide for a balanced and orderly land use pattern within the County's mountain area and within individual places consistent with the mountain-forest setting and environment of the region [New Goal].

M-1.1 Sub-area Plans

The County shall prepare, adopt, and maintain land use plans for the following sub-areas within the Mountain Framework Plan:

- Kennedy Meadows
- Great Western Divide North ½
- Great Western Divide South ½
- Redwood Mountain
- Posev
- Upper Balch Park
- South Sierra

The County shall develop and adopt a land use plan for each sub-area specifying desired densities and land use categories (as defined in the Land Use Element in Part I of the General Plan-Chapter 4), defining suitable areas for a full range of urban and suburban development, and recognizing the short and long term ability for the County to provide necessary services to each community. Theses sub-area plans should be reviewed and updated as necessary every five years [Draft #4 Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal B, Policy 5] [New Policy].

M-1.2 Plan Guidance

Given the environmental sensitivities and lack of infrastructure in the mountains, the County shall allow, as necessary, only limited residential, commercial, and industrial growth in this area. New residential development in the area shall:

Not be located on a ridgeline or otherwise disrupt the visual setting of the area,

- Be located on or near existing roadways, but not visible from the roadway where lot configurations allow, and
- Be clustered whenever possible to minimize the footprint of development [New Policy].

M-1.3 Mountain Area Zoning

Until such time as a sub-area plan is adopted for each of the areas, the County shall rezone all lands to reflect existing land uses that are consistent with the policies of this Mountain Framework Plan chapter [Draft #4 Mountain Framework Plan (March 1995). Goals and Policies; Land Use, Goal A, Policy 2].

M-1.4 Citizens Advisory Group

The County shall establish a citizen's advisory committee, comprised of representatives from affected areas, appointed by the Board of Supervisors, to review and comment on each draft sub-area plan in the Mountain Framework Plan [Draft Mountain Framework Plan (March 1995). Goals and Policies; Land Use, Goal A, Policy 3].

M-1.5 Mountain Service Areas

Until such time as a Mountain Framework Plan sub-area plan is adopted, the County shall maintain in-holdings and remote properties outside of Mountain Service Centers as Resource Conservation uses [Draft Mountain Framework Plan (March 1995). Goals and Policies; Land Use, Goal A, Policy 10].

M-1.6 Mountain Service Areas

The County shall ensure that the land use plan for each Mountain Framework Plan sub-area establishes areas for resource conservation on properties which exhibit one or more of the following criteria:

- The land is subject to an agricultural preserve contract,
- The land exhibits characteristics which makes it unsuitable for intense development, including but not limited to steep slopes (generally 30% or greater), soils poorly suited to intense road, riparian, and wetland habitats and/other development construction,
- The land is isolated and surrounded by federal lands, and/or
- The land is forested private land with an approved Timber Harvesting Plan [Draft Mountain Framework Plan (March 1995). Goals and Policies; Land Use, Goal A, Policy 12].

M-1.7 Mountain Service Centers

The County shall designate areas identified in sub-area plans for development as mountain service centers. Mountain service centers shall be located in existing developed communities or in areas adjacent to existing communities provided they meet the following criteria:

- The general area has a concentration of developed smaller parcels already existing,
- Topography consists of natural slopes that average less than 30%,
- Dependable domestic water supply is available or can be made available,
- Soils are suitable for individual sewage disposal system or served sewer system, and

■ The area has existing developed publicly-maintained roads [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.8 Existing Mountain Service Centers

The County designates the following communities as mountain service centers: Balance Rock, Balch Park, Blue Ridge, California Hot Springs/Pine Flat, Fairview, Hartland, Johnsondale, McClenney Tract, Panorama Heights, Posey/Idlewild, Poso Park, Silver City, Sugarloaf Mountain Park, Sugarloaf Park, Sugarloaf Village, and Wilsonia [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.9 Agricultural Preserves

The County has designated lands within mountain service centers that are within agricultural preserves or Williamson Act Contracts as Resource Conservation in order to maintain consistency with the requirements of the Williamson Act or preserve. When a preserve is disestablished, it could be considered for a non-agricultural designation appropriate for the area [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.10 Mix of Uses

The County shall include, within a designated mountain service area, a mix of land uses that reflect the individual housing, business, open space, recreation and other types of public and private development needs of new or updated sub-area plans [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.11 Resource Conservation Criteria

The County shall require that lands identified in mountain sub-areas be designated as Resource Conservation when the one or more of the following factors are present:

- The land is subject to an agricultural preserve contract, Timber Production Zone (TPZ), or has an approved Timber Harvesting Plan,
- The land exhibits physical characteristics which makes it unsuitable for intense development such as steep slopes (generally 30% or greater slope) and soils are poorly suited for intense road and other development construction,
- The land is isolated and surrounded by federal lands,
- There is lack of access, and/or
- Services cannot be reasonably provided to the area.

The Resource Conservation designation is also intended to apply to areas that would not be used for development purposes and should be reserved for extensive agricultural uses, watershed protection, and other open space and resource conservation purposes. [New Policy]

M-1.12 Resource Conservation Uses

The County shall allow a variety of open space and resource management uses, with the approval of a Special Use Permit, on lands designated Resource Conservation, including growing and harvesting of timber, livestock grazing, game preserves, and recreational uses such as outdoor educational activities, public and private hunting and fishing clubs, guest

ranches, camp grounds, and summer camps. Other special uses include: mineral exploration and mining, commercial energy resource development, public utility transmission stations, and other similar uses [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.13 Mountain Residential Areas

The County shall ensure that mountain residential areas that are identified in the sub-area plan as unique and environmentally-sensitive are preserved and protected by limiting the potential land use and land division opportunities [New Policy].

M-1.14 Minimum Parcel Sizes

The County shall evaluate proposals for projects with minimum parcel sizes smaller than the allowed minimum based on a detailed evaluation of the property, such as the availability of water, on-site soil types, and other physical site-specific characteristics which may have a bearing on the project [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.15 Commercial Services

The County shall encourage retail and recreation-oriented commercial uses that provide for low intensity service related uses that serve the needs of both local residents and visitors in the mountain area [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.16 Outlying Commercial Uses

The County shall review developments for general and recreation commercial uses planned outside of a mountain service center only if the physical characteristics of the site do not prohibit development, the site has direct access to a publicly maintained road adequate to serve the proposed development, the property can be developed without adversely impacting surrounding environmental features, and the property can be developed without conflict of use with existing development or adjacent parcels [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.17 Commercial Design Review

The County shall require for all proposals, including expansions of minor retail uses and more intense commercial uses, site plan/design review. More intense commercial uses will also be required to obtain the approval of a Special Use Permit [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.18 Low Intensity Recreation Uses

The County shall designate areas suitable for low intensity recreation commercial uses such as campgrounds, cross country skiing facilities, hiking or pack stations, etc. in the sub-area plans away from major publicly maintained roads provided the site or characteristics of the use justify a location away from a publicly maintained road [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies].

M-1.19 United States Forest Service Support

The County shall continue to support federal agencies in the management of USFS lands for multiple uses (for example, wildlife habitat, watershed management, timber harvesting, range land, wilderness recreational pursuits) [New Policy based on information contained in

the Draft Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal A, Policy 1].

M-1.20 Adjacent Federal Use Compatibility

The County shall ensure that the use of private lands adjacent to and within Sequoia National Park, Sequoia National Forest, BLM, State Home Forest, and Tule River Indian Reservation are compatible with existing and planned land uses designated by said agencies [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal A, Policy 2].

M-1.21 Federal Process Streamlining

The County shall support efforts to streamline and shorten the federal land exchange procedures in the mountains to ensure mutually beneficial consolidations are more attractive [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal B, Policy 1].

M-1.22 Federal Real Estate Consolidation

The County shall support federal agency real estate consolidation efforts in the mountains provided the following results are accomplished:

- Efficient and productive management of public lands,
- County is consulted and negative effects adequately mitigated,
- County revenues, including a long term 25% payment, are enhanced or where no harvesting takes place, a per acre payment will be made to the County,
- Areas slated for disposal or exchanges are included in the County General Plan and classified as to probable use, and
- Land for land exchanges enhances the County [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal B, Policy 2].

M-1.23 Federal and State Purchase Payment

The County shall support the California State Association of Counties continued efforts to ensure the federal and State agencies meet their statutory obligation to annually pay local agencies full in-lieu fees for State and federal purchased properties in the mountains [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal B, Policy3].

M-1.24 Acquire Federal and State Lands

The County shall support legislation and land management policies to enable the County to acquire State and federal lands in the mountains for public purpose [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Public Lands, Goal B, Policy 4].

M-1.25 Low Density Areas

Privately-owned land adjacent to areas identified as mountain service centers may be designated for low density residential uses. Factors to be analyzed when determining the location of low density uses includes the following:

- The property is not subject to agricultural preserve,
- The property is contiguous to existing urban development, and

Urban service and infrastructure sufficient to serve a special development project that is either available or can be made available [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Land Use, Goal A, Policy 5].

M-1.26 Recreation-Oriented Uses

The County shall ensure that general and recreation-oriented commercial uses are located in mountain service centers. General and recreational commercial uses (for example, private guest ranches, camp grounds, RV parks) may be established outside mountain service centers if the property under consideration exhibits the following characteristics:

- The physical characteristic of the site do not prohibit development of the site,
- The property has direct access to a publicly maintained road adequate to serve the development,
- The property can be developed without adversely impacting surrounding environmental features, and
- The property can be developed without conflicts of use with existing development or adjacent parcels (per use permit findings) [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Land Use, Goal A, Policy 6].

M-1.27 Commercial Strips

The County shall discourage development of commercial strips along major roads. Grouping of commercial uses into compact well organized and accessible centers shall be encouraged within mountain service centers [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Land Use, Goal A, Policy 7].

M-1.28 Mountain Service Areas

The County shall ensure that new commercial uses are compatible with adjacent areas through adequate design features, established County site plan/design review, and Special Use Permit procedures, as needed [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Land Use, Goal A, Policy 8].

M-1.29 Privately-Owned Forest Lands

The County shall protect and maintain the County's privately-owned forest land by encouraging the State to implement existing policies or adopt new policies which accomplish the following:

- Provide new and innovative incentives that will encourage good management practices and timberland retention, and
- Require continued reforestation on private timberlands [New Policy based on information contained in the Draft Mountain Framework Plan (March 1995). Goals and Policies, Land Use, Goal A, Policy 16].

M-1.30 Existing MSC Land Use Designation

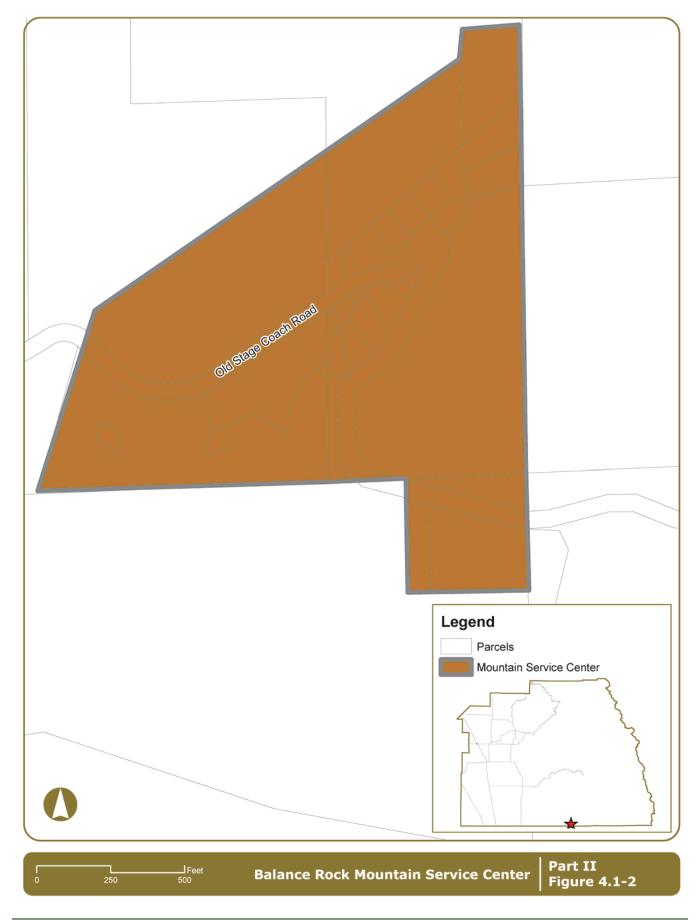
Until such time as a sub-area plan is adopted, the land use designation for existing MSCs shall be mixed use which promotes the integration of a compatible mix of residential types and densities, commercial uses, public facilities and services, and employment opportunities.

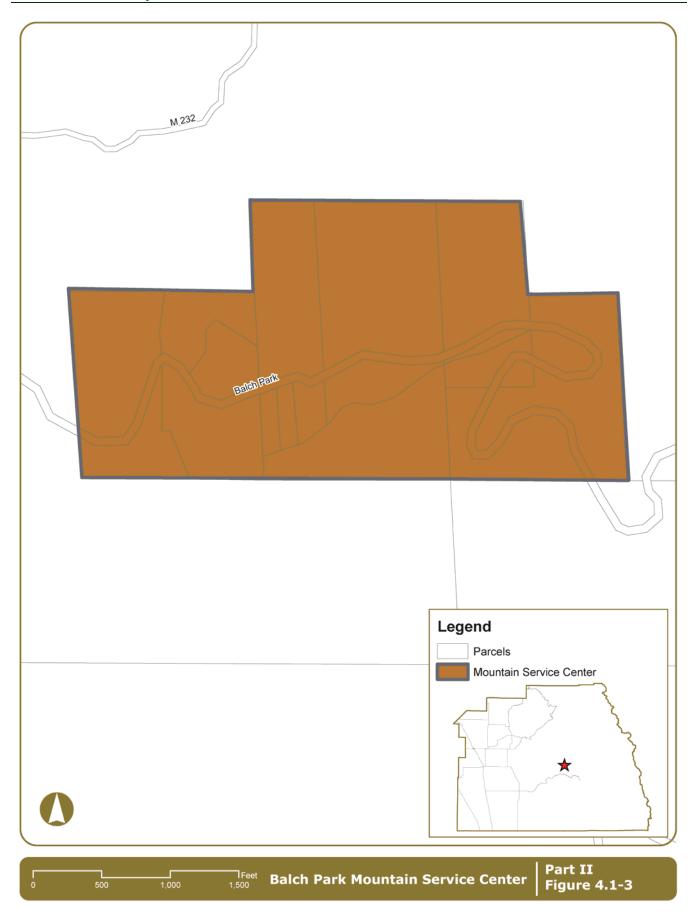
4.2 Work Plan/Implementation Measures

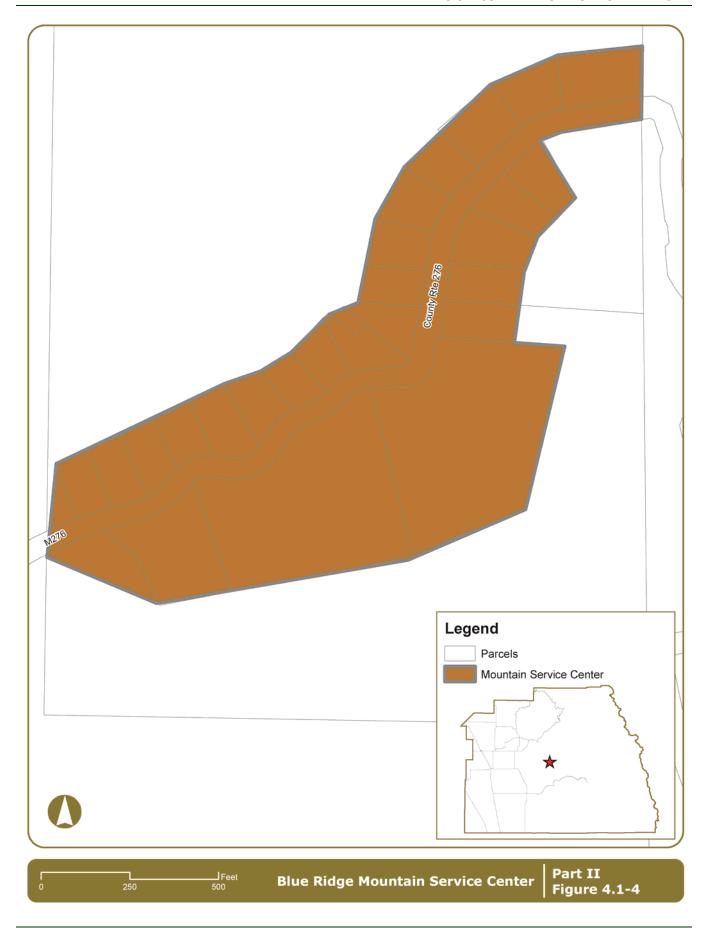
The following table documents the Implementation Measures included with the General Plan to implement the goals and policies included in this Chapter.

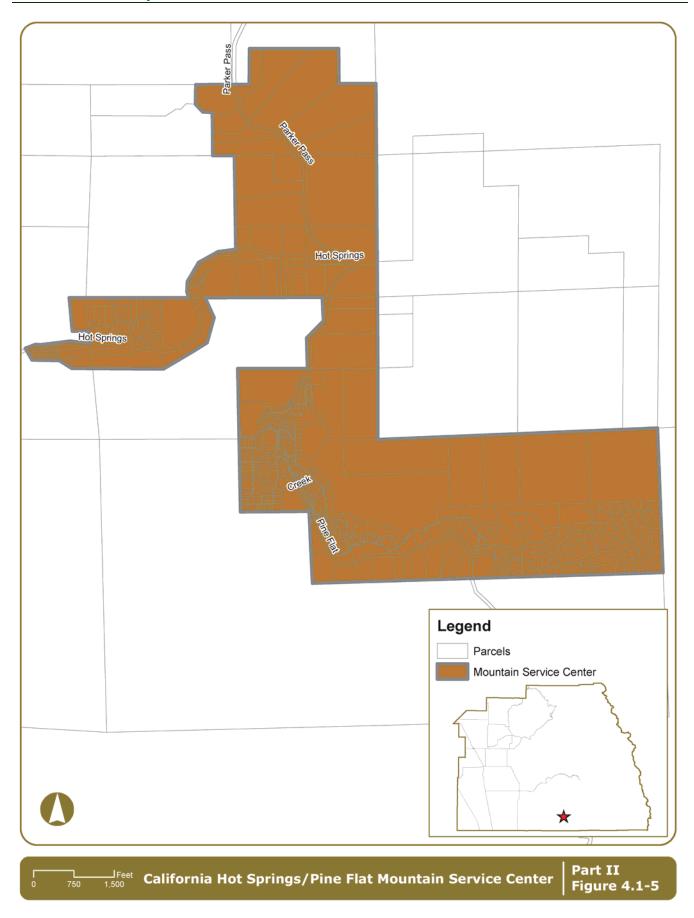
Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
1. The County shall prepare, adopt, and maintain sub-area plans within the Mountain Framework Plan. These plans shall be reviewed and updated as necessary every five years to ensure that appropriate land is designated and available for single and multiple family residential, commercial, recreation, and open space uses to meet the needs of existing and future residents and tourists [Existing Draft Mountain Implementation Measure 10GWN.AI.1].	M-1.1	RMA				
2. The County shall establish appropriate zoning within the Mountain Framework Plan that accurately reflects characteristics unique to the mountains [Existing Draft Mountain Implementation Measure 10KMA.AI.4].	M-1.3	RMA		•		
3. The County shall establish and maintain large minimum parcel zoning similar to the County's Foothill Agricultural Zone to protect those areas that exhibit characteristics suitable for grazing activities [Existing Draft Mountain Implementation Measure 10KMA.El.1].	M-1.3	RMA				
4. The County shall adopt fencing standards consistent with those the State Department of Fish and Game recommends to permit deer movement: "Fences that have a high ground wire distance, 18" to 24" off the ground, or low top sire distance, 36" to 42", utilizing barbed-less wire on top or bottom wires (chain link fencing is extremely detrimental to deer movement)" [New Policy].	M-1.3	RMA				
5. The County shall require electric generators to be equipped with appropriate muffling devices and shall be housed or enclosed in a sound attenuating structure	M-1.3	RMA				

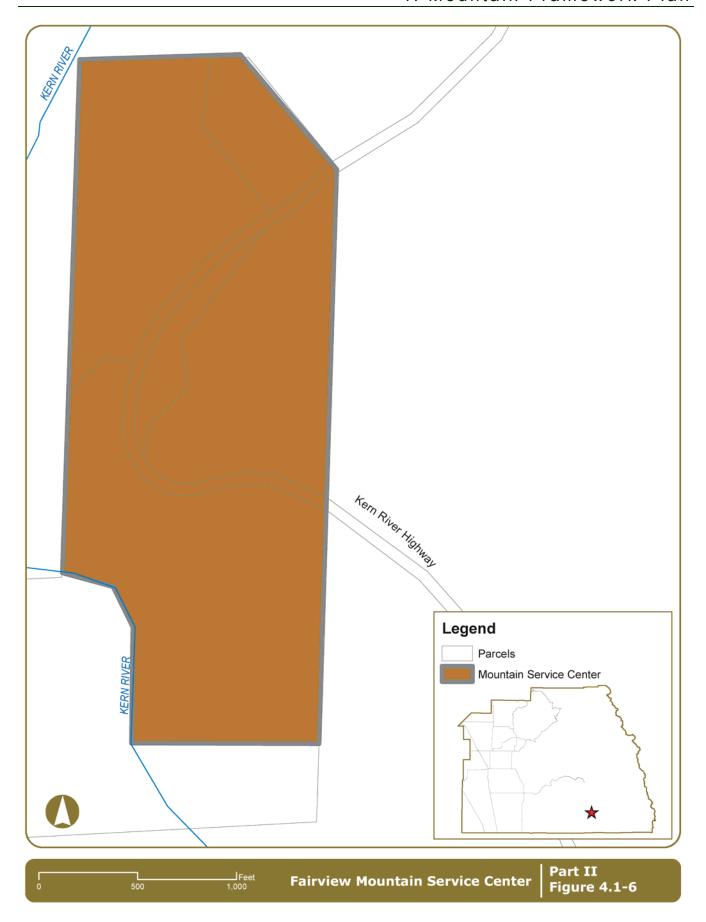
Implementation	Implements what Policy	Who is Responsible	2010- 2015	2015- 2020	2020- 2030	On- Going
[Existing Draft Mountain Implementation Measure 10KMA.El.6].	what i oney	Теорополого	2010	2020	2000	Comg
6. The County shall establish appropriate conditions of approval in conjunction with those uses which are significant noise generators that establish standards for setbacks, hours of operation, landscaping, and other types of buffers [Existing Draft Mountain Implementation Measure 10KMA.EI.7].	M-1.3	RMA				
7. The County shall amend the site plan review procedures as set forth in the Tulare County Zoning Ordinance to include "mountain area design review", which will be used to evaluate the architectural and aesthetic qualities of commercial, multiple family, and other high intensity land uses in the mountain environment. Design review considerations shall include but not necessarily be limited to the following: Architectural, Exterior finishes (for example, materials), Landscaping, and Aesthetic compatibility in the environment [Existing Draft Mountain Implementation Measure 10GWN.AI.5].	M-1.3 M-1.17	RMA				
8. The County shall monitor the adequacy of the existing snow removal practices and, if appropriate, modify such practices to provide additional services to areas in need [Existing Draft Mountain Implementation Measure 10GWN.GI.19].	M-1.4	RMA				

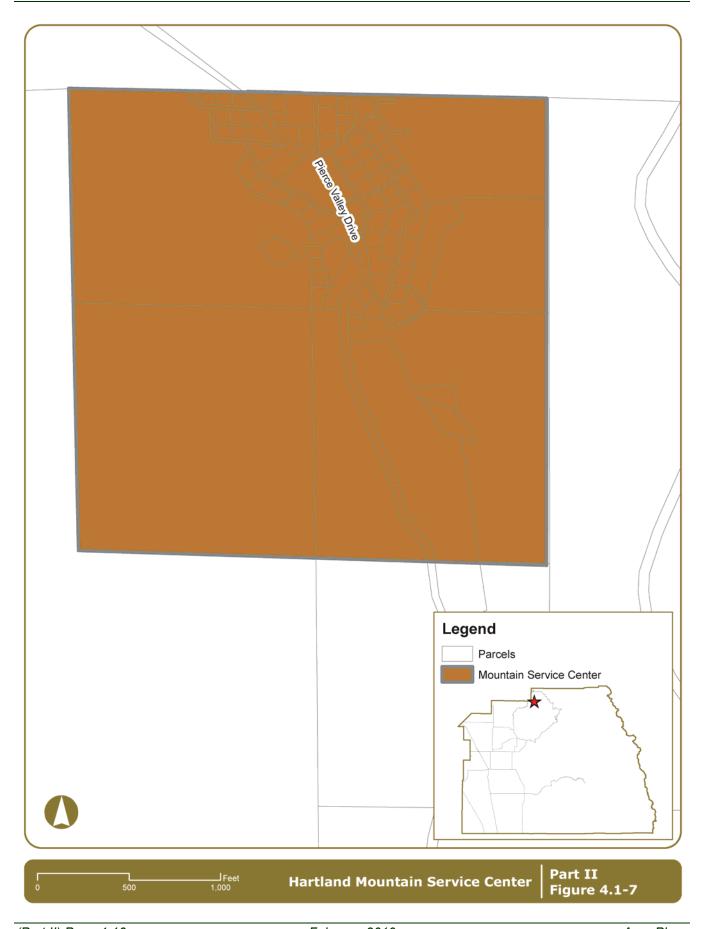




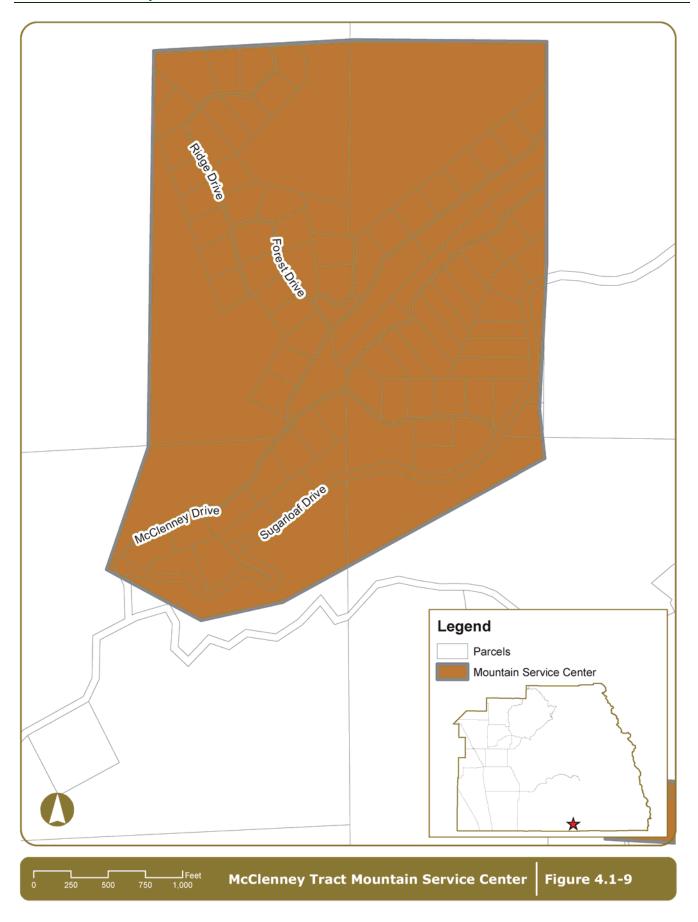


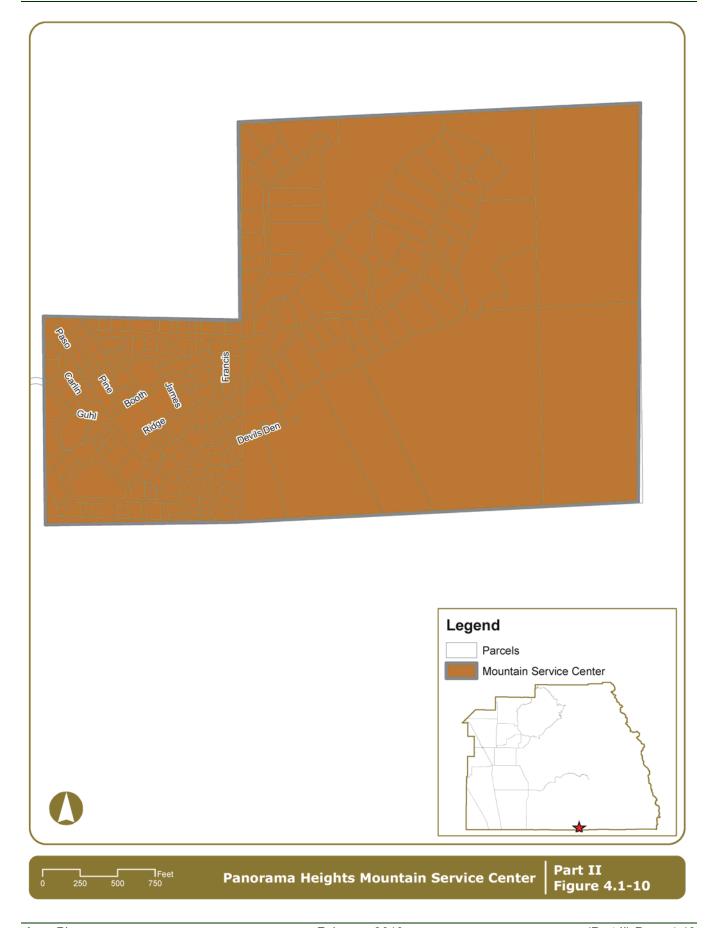


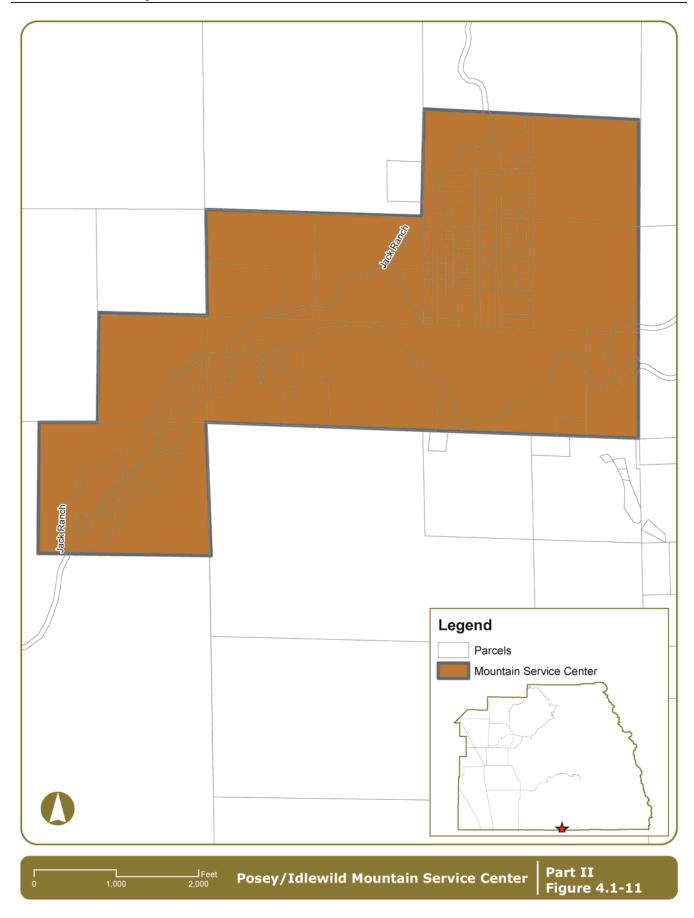


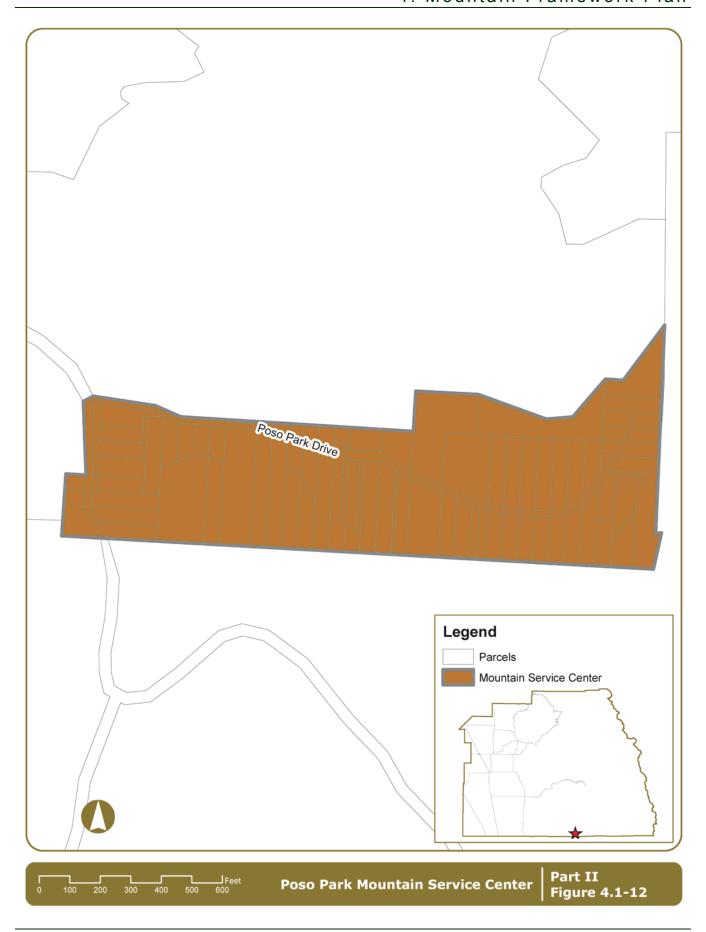


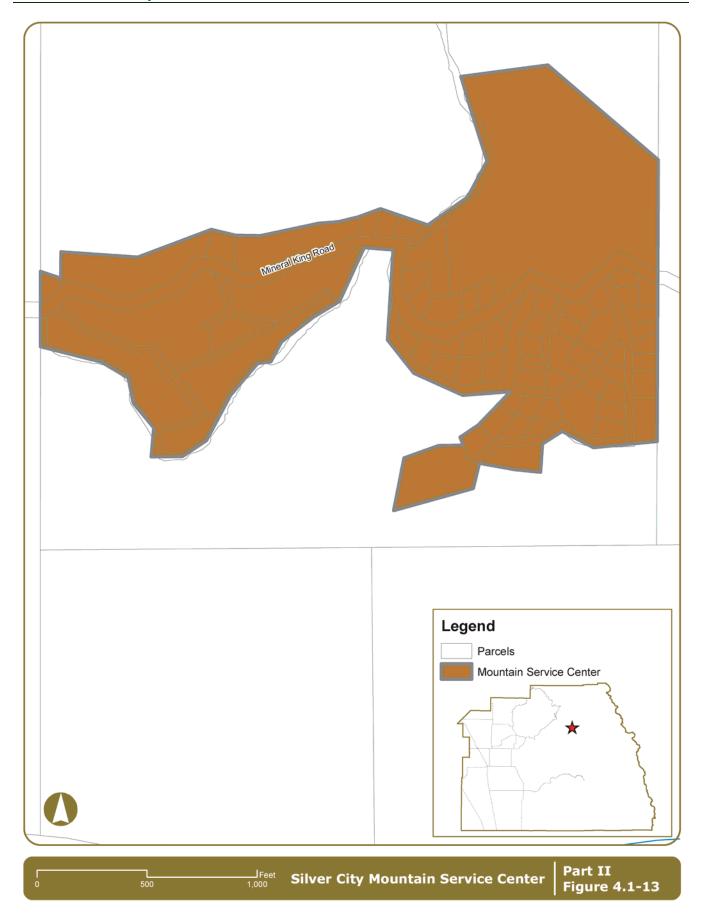


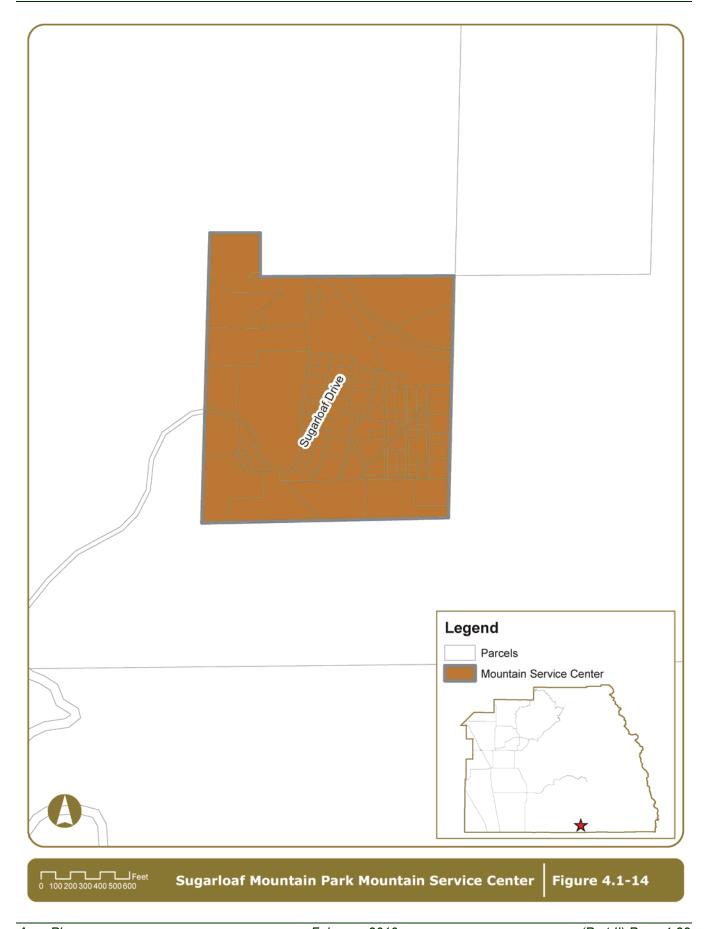




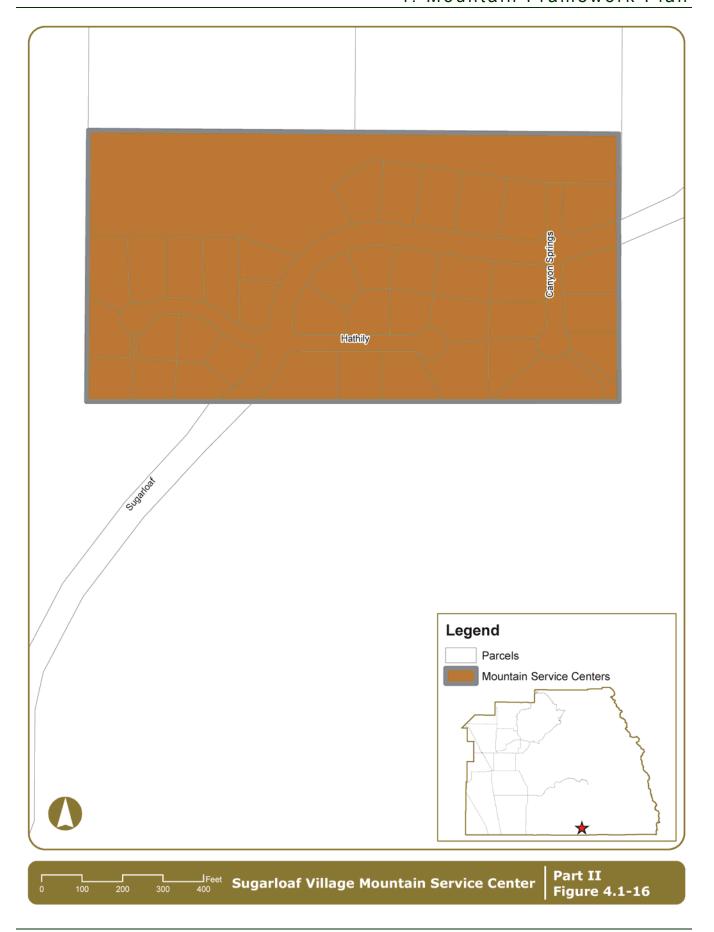


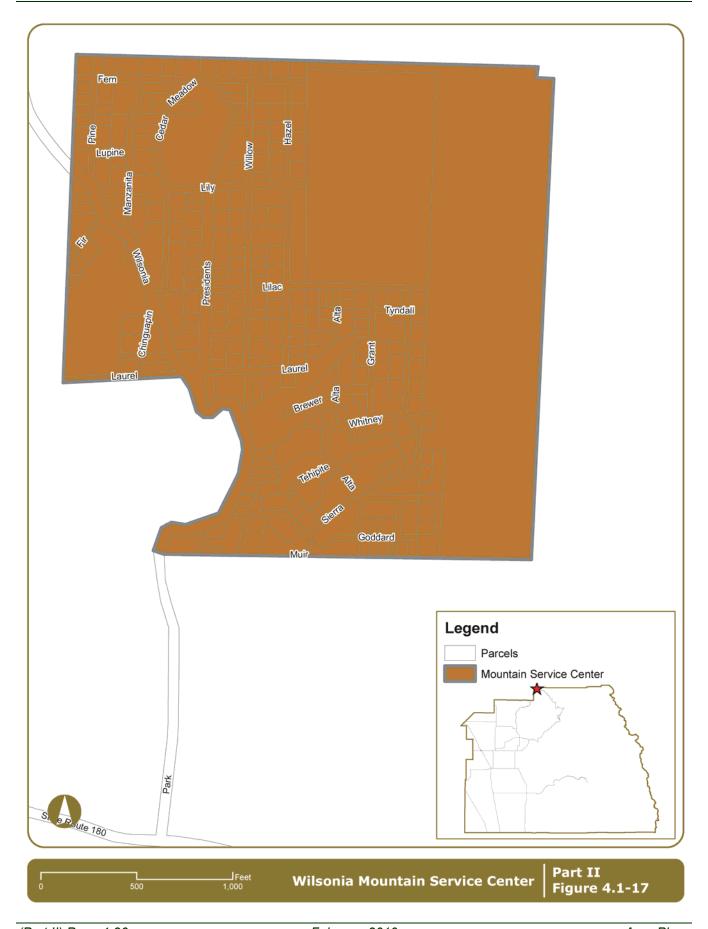












Tulare County General Plan

Part III

Community Plans
Hamlet Plans
County Adopted City General Plans
Valley Sub-Area Plans
Corridor Sub-Area Plans
Foothill Sub-Area Plans
Mountain Sub-Area Plans

February 2010

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Tulare County General Plan

Appendix APolicies by Alphabetical Subject

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Policies by Alphabetical Subject

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Design Standards for Bicycle Routes	TC-5.4
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Encourage Cluster Development	
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Protection of Soils on Slopes	
Providing Planning Information	
Provision of Adequate Infrastructure	
Provision of an Adequate Public Road Network	
Provision of Safety Services	
Provision of Station Facilities and Equipment	
Provisions for Bicycle Use	
Provisions for Solid Waste Storage, Handling, and Collection	PFS-5.7
Proximity to Transportation	
Public Activity Centers	LU-6.1
Public Awareness	AQ-4.5
Public Outreach	PF-6.7
Public Road System Maintenance	TC-1.5
Public Safety Programs	
Public Water Access	
Purchase of Low Emission/Alternative Fuel Vehicles	
Rail Abandonment	
Rail Improvements	
Rail Service	
Railroad Corridor Preservation	
Railroads and Rail Transit	
Railways	
Ranchettes	AG-T 12

Reclamation of Oil and Gas Sites	
Recognize Mineral Deposits	
Recreational Accommodations	ED-5.4
Recreational Facilities for Special Use Groups	ERM-5.10
Recreation-Oriented Uses	M-1.26
Reduce Vehicle Emissions	FGMP-8.17
Regional Bicycle Plan	TC-5.6
Regional Cooperation	
Regional Coordination	TC-1.3
Regional Growth Corridor Opportunity Areas – Interim Policy	
Regional Growth Corridor Plans	
Regional Planning Coordination	
Regional Processing	
Regional Recreation Planning	
Regional Transportation	
Regionally Significant Intersections	TC-1.11
Removal of Natural Vegetation	
Renewable Energy	
Residential Agriculture Uses	
Residential Developments	
Resource Conservation Criteria	
Resource Conservation Uses	
Resources Development	
Response Times Planning in GIS	
Restoration of Disturbed Land	
Retain Local Graduates	
Reuse of Abandoned Improvements in a City UAB	
Reuse of Abandoned Improvements in a City UDB	
Revenue Sharing	
Revitalization of Community Centers	
Ridesharing	
Right-to-Farm Noticing	
Riparian Area Development	
Riparian Management Plans and Mining Reclamation Plans	
Rivers	
Road Location	
Roadway Access	
Roadway Facilities	
Rural Residential Designations	
Rural Residential Interface	
Safe Housing and Structures	
San Joaquin Valley Intelligent Transportation System Strategic Deployment Plan .	
Scenic Corridor Protection Plans	
Scenic Highways and Roads	
Schools District Coordination	
Schools in Neighborhoods	
Screening	
Search and Rescue	
Second Dwellings	
Security	255-1.12

Seismic Standards for Dams	
Shared Parking Facilities	
Sheriff Response Time	PFS-7.9
Site Improvements	PFS-4.2
Site Investigations	HS-1.11
Siting of Telecommunications Infrastructure	PFS-6.3
Small Business	
Small-Scale Oil and Gas Extraction	ERM-3.3
SMARA Requirements	
Smart Growth and Healthy Communities	
Soil Conditions and Development Density	
Soil Conservation	
Soil Productivity	
Soil Productivity	
Solicit Input from Local Native Americans	
Solid Waste Reduction	
Special District Boundaries	
Special District Boundaries	
Specialty Business Program	
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Spheres of Influence	
Staff Resources	
Standards of Approval	
State Noise Standards	
Storage Screening	
Stormwater Management Plans	
Stormwater Retention Facilities	
Streamline Process	
Street Design	
Streetscape and Parking Area Improvements for Energy Conservation	
Streetscape Continuity	
Structure Siting	
Sub-area Plans	
Subsidence	
Substandard Williamson Act Parcels	AG-1.5
Support Statewide Global Warming Solutions	
Support Tulare County Area Transit	
Supporting Agricultural Industry	ED-2.10
Technical Assistance	AG-2.3
Telecommunications	ED-3.4
Telecommunications Services	PFS-6.1
Timing of Conversion From Urban Reserve	
Tourist-Related Agricultural Uses	
Traffic Impact Study	
Transit Coordination	TC-4.5
Transit Ready Development	
Transition to Agricultural Use	
Transmission Corridors	
Transportation and Air Quality	
Transportation Demand Management Programs	
Transportation Management Associations	

Transportation Programs	I C-4.1
Travel-Oriented Tourist Commercial Uses	LU-4.4
Tulare County Agriculture Zones	RVLP-1.3
UABs for Cities	
UDB and Other Boundaries	PF-2.3
UDBs and Interagency Coordination	PF-6.4
UDBs for Cities – Twenty Year Planning Area	PF-4.2
United States Forest Service Support	M-1.19
Updating Land Use Diagram in City UDBs	PF-4.9
Upgrading for Streets and Highways	HS-7.4
Urban Corridor Plans	
Urban Development Boundaries – Communities	PF-2.1
Urban Expansion-Edges	SL-3.2
Urban Improvement Areas for Cities	PF-4.15
Urban Interchanges	TC-1.10
Use of Native and Drought Tolerant Landscaping	WR-3.5
Use of Native Landscaping	
Valley Urban Improvement Areas and Urban Area Boundaries	
Vegetation Removal	
Visible Signage for Roads and Buildings	
Visitor-Serving Business	
Visual Access	LU-7.9
Vocational Training in Secondary Schools	ED-4.6
Walkable Communities	HS-9.2
Wastewater System Failures	
Water Connections	PFS-2.4
Water Conservation	LU-7.16
Water Export Outside County	WR-1.3
Water Resource Planning	
Water Supply	
Water Supply System	
Water Use Efficiency	
Watercourse Development	
Watercourses	
Weed Abatement	HS-6.12
Well Testing	PFS-2.3
Wildland Fire Management Plans	
Williamson Act	
Williamson Act in UDBs and Hamlet Development Boundaries (HDBs)	AG-1.4
Wood Burning Devices	
Work with Local School Districts	PFS-8.1
Workforce Education	
Workforce Programs	
Workforce Skills Development	
Working Landscapes	
Zoning in Communities	

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Tulare County General Plan

Appendix BPolicy Glossary by Subject

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Part I Policy Glossary by Subject

(For ease of use, the concepts and goals directing the County's approach to these concerns are reviewed here and a list of relevant policies spread through the General Plan 2030 Elements are compiled and listed herein.)

Aesthetics, View shed	
LU 2.4 Open Space Character	SL 2.3 Historic and Cultural Landscapes
LU 7.2 Integrate Natural Features	SL 2.4 New Billboards
LU 7.4 Streetscape Continuity	SL 2.5 Billboard Removal
LU 7.8 Building Abatement	SL 2.6 Billboard Placement
LU-7.9 Visual Access	SL 3.1 Community and Neighborhoods
LU 7.10 Gateway/Entry Points	SL 3.2 Urban Expansion-Edges
SL 1.1 Natural Landscapes	SL 3.3 Highway Commercial
SL 1.2 Working Landscapes	SL 3.4 Planned Communities
SL 1.3 Watercourses	ERM 1.7 Planting Native Vegetation
SL 2.1 Designated Scenic Routes and Highways	ERM- 5.18, Night Sky Protection
SL 2.2 Gateways to the Sequoias	TC 1.12 Scenic Highways and Roads
Agricultural Economic	
AG-2.1 Diversified Agriculture,	AG-2.11 Energy Production,
AG-2.3 Technical Assistance,	AG-2.10 Regional Transportation,
AG-2.4 Crop Care Education,	AG-2.6 Biotechnology and Biofuels
AG-2.5 High-Value-Added Food Processing,	ED-2.9 Regional Processing
LU-2.6 Agricultural Support Facilities,	ED-2.10 Supporting Agricultural Industry
Agriculture Preservation	
AG-1.1 Primary Land Use,	AG-1.13 Agricultural Related Uses,
AG-1.2 Coordination,	AG-1.14 Right-to-Farm Noticing,
AG-1.3 Williamson Act,	AG-1.15 Soil Productivity,
AG-1.5 Substandard Williamson Act Parcels,	AG-1.16 Agricultural Water Resources,
AG-1.6 Conservation Easements,	AG-2.8 Agricultural Education Programs,
AG-1.7 Preservation of Agricultural Lands,	LU- 1.5 Paper Subdivision Consolidation,
AG-1.8 Agriculture Within Urban Boundaries,	LU-2.1 Agricultural Lands,
AG-1.9 Agricultural Preserves Outside Urban Boundaries,	LU 2.2 Agricultural Parcel Splits
AG-1.10 Extension of Infrastructure Into Agricultural Areas,	LU-2.5 Residential Agriculture Uses
AG-1.11 Agricultural Buffers, AG-1.12 Ranchettes,	LU 2.7 Industrial Development

Air Quality	
LU-1.4 Compact Development,	AQ-2.4 Transportation Management Associations,
AQ-1.1 Cooperation with Other Agencies,	AQ-2.5 Ridesharing,
AQ-1.2 Cooperation with Local Jurisdictions	AQ-3.1 Location of Support Services,
AQ-1.3 Cumulative Air Quality Impacts	AQ-3.2 Infill Near Employment,
AQ-1.4 Air Quality Land Use Compatibility	AQ-3.4 Landscape,
AQ-1.5 CEQA Compliance,	AQ-3.6 Mixed Land Uses,
AQ-1.6 Purchase of Low Emission/Alternative Fuel Vehicles,	AQ-4.1 Air Pollution Control Technology,
AQ-1.7 Support Statewide Global Warming Solutions,	AQ-4.2 Dust Suppression Measures,
AQ-2.1 Transportation Demand Management Programs,	AQ-4.3 Paving or Treatment of Roadways for Reduced Air Emissions,
AQ-2.2 Indirect Source Review,	AQ-4.4 Wood Burning Devices,
AQ-2.3 Transportation and Air Quality,	AQ-4.5 Public Awareness.
Aviation	
ED-2.12 Intermodal Freight Connections	TC-3.6 Airport Encroachment,
ED-2.13 Airport Capacity	TC-3.7 Multi-modal Development,
TC-3.1 Enhancement of County-wide Airport System,	HS-3.1 Airport Land Use Compatibility,
TC-3.2 Airport System Development, TC-3.3 Airport Enhancement,	HS-3.2 Compliance with FAA Regulations,
TC-3.3 Airport Enhancement	HS-8.4 Airport Noise Contours
TC-3.4 Airport Compatibility,	ED-2.13 Airport Capacity
TC-3.5 Private Ownership (Airports),	
Capital Improvements/ Public Facilities, Community Planning	
PF-2.4 Community Plans	PF-6.6 Coordination of Private Development on Public Land
PF-6.5 Regional Planning Coordination	ED-2.2 Land Requirements
Circulation/ Highway/ General Road Policy	
LU-1.11 Roadway Access	TC-1.10 Urban Interchanges
SL-4.1 Design of Highways	TC-1.11 Regionally Significant Intersections
SL-4.2 Design of County Roads	TC 1.12 Scenic Highways and Roads
TC-1.1 Provision of Adequate Public Road Network	TC-1.13 Land Dedication For Roadways and Other Travel Modes
TC-1.2 County Improvement Standards	TC-1.14 Roadway Facilities
TC-1.3 Regional Coordination	TC-1.15 Traffic impact Study
TC-1.4 Funding Sources	TC-1.16 County LOS Standards
TC-1.5 Public Road System Maintenance	TC-1.17 Level of Service Coordination
TC-1.8 Promoting Operational Efficiency	TC-1.18 Balanced System

TC-1.9 Highway Completion	TC-1.19 Balanced Funding
	1.0 Salamood Famaniy
Commercial Development	
LU 4.1 Neighborhood Commercial Uses	ED-6.1 Revitalization of Community Centers
LU-4.2 Big Box Development	ED-6.2 Comprehensive Redevelopment Plan
LU 4.3 Commercial Service Locations	ED-6.3 Entertainment Venues
LU 4.4 Travel Orientated Tourist Commercial	ED-6.4 Culturally Diverse Businesses
LU-4.5 Commercial Building Design	ED-6.6 Core Area Beautification
LU-4.6 Commercial Storage Facilities	ED-6.7 Existing Commercial Centers
Community Design Sustainable Growth Smart Growth	
Community Design- Sustainable Growth - Smart Growth	
LU 1.1 Smart Growth and Healthy Communities	LU-7.16 Shared Parking Facilities
LU 1.2 Innovative Development	LU-3.6 Project Design
LU 1.8 Encourage Infill Development	LU-7.2 Integrate Natural Features
LU-7.6 Screening	LU-7.3 Friendly Streets
LU-7.12 Historic Buildings and Areas	LU-7.4 Streetscape Continuity
LU-7.13 Preservation of Historical Buildings	SL 3.1 Community and Neighborhoods
LU 7.14 Contextual and Compatible Design	SL 3.2 Urban Expansion-Edges
ERM 5.5 Collocated Facilities	SL 3.4 Planned Communities
ERM- 5.18, Night Sky Protection	ERM 4.2 Streetscape and Parking Area Improvements for Energy
AQ-3.3 Street Design	Conservation
AQ-3.6 Mixed Use Development	
	a.
Conservation of Flora, Fauna and Biological Ecosystem Prese	rvation
ERM-1.1 Protection of Rare and Endangered Species Biological	ERM-1.7 Planting of Native Vegetation- Biological Resources,
Resources,	ERM-1.8 Open Space Buffers- Biological Resources,
ERM-1.2 Development in Environmentally Sensitive Areas Biological	ERM-1.9 Coordination of Management on Adjacent Lands Biological
Resources.	Resources.
ERM-1.3 Encourage Cluster Development- Biological Resources,	ERM-1.12 Management of Oak Woodland Communities- Biological
ERM-1.4 Protect Riparian Areas- Biological Resources,	Resources
ERM 1.5 Riparian Management Plans and Mining Reclamation Plans	
ERM-1.6 Management of Wetlands- Biological Resources,	
Conservation of Natural Resources /Open Space	
LU 1.5 Paper Subdivision Consolidation	ERM-5.20 Allowable Uses on Timber Production Lands,
LU-1.7 Development on Slopes Growth and Development	ERM-7.1 Soil Conservation— Cultural Resources
LU-2.4 Open Space Character,	ERM-7.2 Soil Productivity Cultural Resources,

ERM 1.4 Protect Riparian Areas	ERM-7.3 Protection of Soils on Slopes– Cultural Resources,
ERM 1.8 Open Space Buffers	HS-1.3 Hazardous Lands
ERM-1.14, Mitigation and Conservation Banking Program,	HS-6.13 Restoration of Disturbed Land
ERM 5.15 Open Space Preservation	
Coordination and Cooperation/Interagency Coordination/Public	c Information
PF-7.4 Providing Planning Information	WR 1.7 Collection of Additional Groundwater Information
ERM-6.8 Solicit Input from Local Native Americans	WR-2.8 Point Source Control
PF-6.1 Plans for Jurisdictions, Agencies, District, Utilities, and Native	WR-3.4 Water Resource Planning
American Tribes	WR-3.5 Use of Native and Drought Tolerant Landscaping
PF-6.2 Intergovernmental Coordination	WR-3.6 Agricultural Irrigation Efficiency
PF-6.3 Consultation on Annexation Proposals	WR-3.8 Educational Programs
PF-6.7 Public Outreach	WR-3.11 Policy Impacts to Water Resources
LU-4.4 Travel-Oriented Tourist Commercial Uses	WR-3.12 Joint Water Projects with Neighboring Counties
LU-6.1 Public Activity Centers	WR-3.13 Coordination of Watershed Management on Public Land
LU 6.3 Schools in Neighborhoods	TC-1.3 Regional Coordination
LU 6.4 Schools District Coordination	TC-1.4 Funding Sources
ED-1.4 Local and Regional Coordination	TC-1.10 Urban Interchanges
ED-1.5 Regional Cooperation	TC-1.11 Regionally Significant Intersections
ED-1.6 Develop Public/Private Partnerships	TC 1.12 Scenic Highways and Roads
ED-5.13 National Parks Tourism	TC-1.17 Level of Service Coordination
ED-5.14 Interagency Cooperation	TC-2.1 Rail Service
SL 4.1 Design of Highways	TC 2.2 Rail Improvements
SL 4.3 Railroads and Rail Transit	TC-2.3 Amtrak Service
ERM 1.9 Coordination of Management on Adjacent Lands	TC-2.4 High Speed Rail
ERM 1.13 Pesticides	TC-2.5 Railroad Corridor Preservation,
ERM 1.14 Mitigation and Conservation Banking	TC-2.6 Rail Abandonment,
ERM 4.3 Local and State Programs	TC-3.1 Enhancement of County-wide Airport System
ERM 4.4 Promote Energy Conservation Awareness	TC-4.1 Transportation Programs,
ERM 4.5 Advance Planning	TC-4.2 Determine Transit Needs,
ERM 5.4 Park Related Organizations	TC-4.3 Support Tulare County Area Transit,
ERM 5.11 Cooperation with Federal and State Agencies	TC 4.5 Transit Coordination
ERM 5.12 Meet Changing Recreational Needs	TC-5.1 Bicycle/Pedestrian Trail System
ERM 5.19 Interagency Cooperation	TC-5.3 Provisions for Bicycle Use
ERM-6.1 Evaluation of Cultural and Archaeological Resources	PFS-1.7 Coordination with Service Providers,
ERM-6.5 Cultural Resources Education Programs,	PFS-1.8 Funding for Service Providers
ERM-7.2 Soil Productivity	PFS-1.16 Joint Planning Efforts
AQ-1.1 Cooperation with Other Agencies	PFS-3.6 Care of Individual Systems
AQ-1.2 Cooperation with Local Jurisdictions	PFS-3.7 Financing
AQ 1.7 Support Statewide Global Warming Solutions	PFS-4.6 Agency Coordination

AQ-2.1 Transportation Demand Management Programs	PFS-4.7 NPDES Enforcement
HS-1.5 Hazard Awareness and Public Education	PFS-5.4 County Usage of Recycled materials and Products
HS-1.6 Public Safety Programs	PFS-5.5 Private Use of Recycled Products
HS-2.6 Seismic Standards for Dams	PFS-7.4 Interagency Fire Protection Cooperation
HS-4.2 Establishment of Procedures to Transport Hazardous Wastes	PFS-7.10 Sheriff Response Time
HS-4.5 Increase Public Awareness	PFS-7.11 Interagency Law Enforcement Protection Cooperation
HS-4.7 Coordination of Materials on Public Lands	PFS-8.1 Work with Local School Districts
HS-6.14 Coordination with Cities	PFS-8.3 Location of School Sites
HS-6.15 Coordination of Fuel Hazards on Public Lands	PFS-8.5 Government Facilities in Community Centers
HS-7.7 Joint Exercises	PFS-9.1 Expansion of Gas and Electricity Facilities
HS-8.10 Automobile Noise Enforcement	PFS-9.2 Appropriate Siting of Natural Gas and Electric Systems
WR-1.1 Groundwater Withdrawal	PFS-9.4 Power Transmission Lines
	HS-5.10 Flood Control Design
Development Required Conditions	
_U-1.7 Development on Slopes	
LU-1.7 Development on Slopes LU 1.11 Roadway Access	HS-6.1 New Building Fire Hazards
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design LU 4.3 Commercial Service Locations	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks HS-8.1Economic Base Protection
U-1.7 Development on Slopes U 1.11 Roadway Access U 2.4 Open Space Character U 2.5 Residential Agriculture Uses U 2.8 Timing of Conversion From Urban Reserve U 3.4 Mountain, Rural and Low Density Residential U 3.5 Rural Residential Designations U 3.6 Project Design U 4.3 Commercial Service Locations U 4.4 Travel Orientated Tourist Commercial Uses	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design LU 4.3 Commercial Service Locations LU 4.4 Travel Orientated Tourist Commercial Uses LU-4.6 Commercial Storage Facilities	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks HS-8.1Economic Base Protection HS-8.2 Noise Impacted Areas
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design LU 4.3 Commercial Service Locations LU 4.4 Travel Orientated Tourist Commercial Uses LU-4.6 Commercial Storage Facilities LU 5.3 Storage Screening	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks HS-8.1 Economic Base Protection HS-8.2 Noise Impacted Areas HS-8.3 Noise Sensitive Land Uses
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design LU 4.3 Commercial Service Locations LU 4.4 Travel Orientated Tourist Commercial Uses LU-4.6 Commercial Storage Facilities LU 5.3 Storage Screening LU 5.4 Compatibility with Surrounding Land Use	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks HS-8.1 Economic Base Protection HS-8.2 Noise Impacted Areas HS-8.3 Noise Sensitive Land Uses HS-8.4 Airport Noise Contours
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks HS-8.1 Economic Base Protection HS-8.2 Noise Impacted Areas HS-8.3 Noise Sensitive Land Uses HS-8.4 Airport Noise Contours HS-8.5 State Noise Standards
LU-1.7 Development on Slopes LU 1.11 Roadway Access LU 2.4 Open Space Character LU 2.5 Residential Agriculture Uses LU 2.8 Timing of Conversion From Urban Reserve LU 3.4 Mountain, Rural and Low Density Residential LU 3.5 Rural Residential Designations LU 3.6 Project Design LU 4.3 Commercial Service Locations LU 4.4 Travel Orientated Tourist Commercial Uses LU-4.6 Commercial Storage Facilities LU 5.3 Storage Screening LU 5.4 Compatibility with Surrounding Land Use LU 5.5 Access	HS-6.1 New Building Fire Hazards HS-6.2 Development in Fire Hazards HS-6.3 Consultation with Fire Service Districts HS-6.6 Wildland Fire Management Plans HS-6.7 Water Supply System HS-6.8 Private Water Supply HS-6.10 Fuel Breaks HS-8.1 Economic Base Protection HS-8.2 Noise Impacted Areas HS-8.3 Noise Sensitive Land Uses HS-8.4 Airport Noise Contours HS-8.5 State Noise Standards HS-8.6 Noise Level Criteria

WR-1.1 Groundwater Withdrawal

WR-2.3 Best Management Practices

TC-1.2 County Improvement Standards

WR-2.4 Construction site Sediment

WR-2.1 Protect Water Quality

WR-2.2 NPDES Enforcement

WR-2.9 Private Wells

WR 1.7 Collection of Additional Groundwater Information

TC-1.13 Land Dedication For Roadways and Other Travel Modes

LU 7.6 Screening LU 7.9 Visual Access

ED-2.2 Land Requirements

SL 1.1 Natural Landscapes

SL 1.2 Working Landscapes

SL 2.6 Billboard Placement

ERM 5.3 Park Dedication Requirements

ERM-6.8 Solicit Input from Native Americans

SL 2.4 New Billboards

ERM 6.4 Mitigation

ERM-6.9 Confidentiality of Archaeological Sites	TC-1.14 Roadway Facilities
ERM-7.1 Soil Conservation	TC-1.15 Traffic impact Study
ERM-7.3 Protection of Soils on Slopes	PFS-1.2 Maintain Existing Levels of Services
AQ-1.3 Cumulative Air Quality Impacts	PFS-1.3 Impact Mitigation
AQ-1.5 California Environmental Quality Act Compliance	PFS-1.4 Standards of Approval
AQ-2.2 Indirect Source Review	PFS-2.1 Water Supply
AQ-4.2 Dust Suppression Measures,	PFS-2.2 Adequate Systems
AQ-4.3 Paving or Treatment of Roadways for Reduced Air Emissions,	PFS-2.3 Well Testing
AQ-4.4 Wood Burning Devices,	PFS-2.5 New Systems or Individual Wells
HS-1.2 Development Constraints	PFS-3.2 Adequate Capacity
HS-1.4 Building and Codes	PFS-3.3 New Development Requirements
HS-2.2 Landslide Areas	PFS-3.5 Wastewater System Failures
HS-2.3 Hillside Development	PFS-4.2 Site Improvements
HS-2.4 Structure Siting	PFS-4.4 Stormwater Retention Facilities
HS-2.7 Subsidence	PFS-4.5 Detention/Retention Basins Design
HS-4.3 Incompatible Land Uses	PFS-5.6 Ensure Capacity
HS-5.1 Development Compliance with Federal, State, and Local	PFS-5.7 Provisions for Solid Waste Storage, Handling, and Collection
Regulations	PFS-7.2 Fire Protection Standards
HS-5.2 Development in Floodplain Zones	PFS-7.8 Cost Sharing
HS-5.8 Road Location	PFS-7.9 Law Enforcement Staffing Ratios
HS-5.9 Floodplain Development Restrictions	

Development Discretionary Conditions

LU 3.1 Residential Developments	AQ-2.4 Transportation Management Associations
LU 3.2 Cluster Development	AQ-3.4 Landscape
LU 4.1 Neighborhood Commercial Uses	AQ-3.5 Alternative Energy Design
LU 4.2 Big Box Development	AQ-3.6 Mixed Use Development
LU 4.5 Commercial Building Design	HS-4.4 Contamination Prevention
LU 6.1 Public Activity Centers	HS-5.4 Multi-Purpose Flood Control Measures
LU 7.1 Distinctive Neighborhoods	HS-5.5 Development in Dam and Seiche Inundation Zones
LU 7.3 Friendly Streets	HS-5.11 Natural Design
LU 7.4 Streetscape Continuity	WR-1.2 Groundwater Monitoring
LU 7.5 Crime Prevention Through Design	WR-1.4 Conversion of Agricultural Water Resources
LU 7.7 Parking Location	WR-1.6 Expand Use of Reclaimed Water
LU 7.14 Contextual and Compatible Design	WR-1.9 Collection of additional Surface Water Information
LU 7.16 Shared parking Facilities	WR-2.6 Degraded Water Resources
SL 4.2 Design of County Roads	WR-3.3 Adequate Water Availability
ERM-1.1 Protection of Rare and Endangered Species Biological	WR-3.5 Use of Native and Drought Tolerant Landscaping
Resources,	TC-1.16 County LOS Standards
ERM-1.2 Development in Environmentally Sensitive Areas Biological	TC-5.2 Consider Non-Motorized Modes in Planning and Development

Resources,	TC-5.4 Design Standards for Bicycle Routes
ERM-1.3 Encourage Cluster Development- Biological Resources,	TC-5.5 Facilities
ERM 1.7 Planting Native Vegetation	TC-5.7 Designated Bike Paths
ERM 4.1 Energy Conservation and Efficiency Measures	TC-5.8 Multi-Use Trails
ERM 5.6 Location and Size Criteria for Parks	TC-4.4 Nodal Land Use Patterns that Support Public Transit,
ERM 5.8 Watercourse Development	TC-4.7 Transit Ready Development
ERM 5.9 Encourage Development of Private Recreation Facilities	PFS-1.10 Homeowner Associations
ERM 5.14 Park Design	PFS-1.15 Efficient Expansion
ERM 5.15 Open Space Preservation	PFS-3.4 Alternative Rural Wastewater Systems
ERM 5.17 Activity Prioritization	PFS-4.3 Development Requirements
ERM-6.3 Alteration of Sites with Identified Cultural Resources	PFS-7.12 Locations of Fire and Sheriff Stations/substations
ERM-6.10 Grading Cultural Resources Sites	PFS-7.13 Design Features for Crime Prevention and Reduction
ERM-7.2 Soil Productivity	
AQ-1.4 Air Quality Land Use Compatibility	
ED-1.1 Economic Leadership	ED-4.5 Higher Education
ED-1.2 Staff Resources	ED-4.6 Vocational Training in Secondary Schools
ED-1.3 Economic Strategy	ED-4.7 Retain Local Graduates
ED-1.4 Local and Regional Coordination	ED-5.1 Development of Recreation Industry
ED-1.5 Regional Cooperation	ED-5.2 Agricultural and Ecological Tourism
ED-1.6 Develop Public/Private Partnerships	ED-5.3 Highway Tourism
ED-1.7 Grant Funding	ED-5.4 Recreational Accommodations
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ED-1.8 Adequate Facilities and Services	
ED-1.8 Adequate Facilities and Services ED-2.1 Business Retention	ED-5.6 Lakes
ED-1.8 Adequate Facilities and Services ED-2.1 Business Retention ED-2.2 Land Requirements	ED-5.6 Lakes ED-5.7 Foothills
ED-1.8 Adequate Facilities and Services ED-2.1 Business Retention ED-2.2 Land Requirements ED-2.3 New Industries	ED-5.6 Lakes ED-5.7 Foothills ED-5.8 Foothill Gateways
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ED-1.8 Adequate Facilities and Services ED-2.1 Business Retention ED-2.2 Land Requirements ED-2.3 New Industries ED-2.4 Job Quality – Diversify Jobs ED-2.5 Small Business ED-2.6 Agency Support for Small Businesses ED-2.7 Home-Based Businesses	ED-5.6 Lakes ED-5.7 Foothills ED-5.8 Foothill Gateways ED-5.9 Bikeways ED-5.10 Visitor Serving Business ED-5.11 Marketing Programs ED-5.12 Heritage Tourism

ED-3.2 Industry Clusters

ED-3.5 High Speed Rail

ED-3.6 Higher Learning

ED-3.7 Attractive Economy

ED-3.4 Telecommunications

ED-3.3 Non Agricultural Industries

ED-6.2 Comprehensive Redevelopment Plan

ED-6.5 Intermodal Hubs for Community and Hamlet Core Areas

ED-6.3 Entertainment Venues

ED-6.6 Core Area Beautification

ED-6.4 Culturally Diverse Businesses

ED-6.7 Existing Commercial Centers

ED-3.8 Business Technology	LU 5.1 Industrial Developments
ED-3.9 Non-Agricultural Business Development	LU 5.2 Industrial Park Developments
ED-3.10 Specialty Business Program	LU 7.10 Gateway/Entry Points
ED-4.1 Workforce Skills Development	HS-8.1Economic Base Protection
ED-4.2 Workforce Education	TC-1.7 Intermodal Freight Villages
ED-4.3 Specialized Training	TC-1.8 Promoting Operational Efficiency
ED-4.4 Workforce Programs	
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Emergency Services	
ED-2.1 Business Retention	HS-8.1 Economic Base Protection
LU-6.3 Schools in Neighborhood	HS-8.2 Noise Impacted Areas
LU-6.4 Schools District Coordination	HS-8.3 Noise Sensitive Land Uses
LU-7.5 Crime Prevention Through Design	HS-8.4 Airport Noise Contours
HS-1.1 Maintain Emergency Public Services	HS-8.5 State Noise Standards
HS-1.3 Hazardous Lands	HS-8.6 Noise Level Criteria
HS-1.4 Building and Codes	HS-8.7 Inside Noise
HS-1.5 Hazard Awareness and Public Education	HS-8.8 Adjacent Uses
HS-1.6 Public Safety Programs	HS-8.9 County Equipment HS-8.10 Automobile Noise Enforcement
HS-1.7 Safe Housing and Structures	HS-8.11 Peak Noise Generators
HS-1.8 Response Times Planning in GIS	HS-7.1 Coordinate Emergency Response Services with Government
HS-1.9 Emergency Access	Agencies
HS-1.10 Emergency Services Near Assisted Living	HS-7.3 Maintain Emergency Evacuation Plans
HS-1.11 Site Investigations	HS-7.5 Emergency Centers
HS-1.12 Addressing	HS-7.6 Search and Rescue
HS-7.4 Upgrading for Streets and Highways	HS-7.7 Joint Exercises
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Energy	
LU 7.15 Energy Conservation	ERM 4.6 Renewable Energy
ERM 4.1 Energy Conservation and Efficiency Measures	AQ-3.5 Alternative Energy Design
ERM 4.2 Streetscape and Parking Area Improvements for Energy	PFS-9.1 Expansion of Gas and Electricity Facilities
Conservation	PFS-9.2 Appropriate Siting of Natural Gas and Electric Systems
ERM 4.3 Local and State Programs	PFS-9.3 Transmission Corridors
ERM 4.4 Promote Energy Conservation Awareness	PFS-9.4 Power Transmission Lines
ERM 4.5 Advance Planning	THE STATE TRANSPORTERIES
Flood Hazard	
HS-5.1 Development Compliance with Federal, State, and Local	HS-5.7 Mapping of Flood Hazard Areas

Regulations	HS-5.8 Road Location
HS-5.2 Development in Floodplain Zones	HS-5.9 Floodplain Development Restrictions
HS-5.3 Participation in Federal Flood Insurance Program	HS-5.10 Flood Control Design
HS-5.4 Multi-Purpose Flood Control Measures	HS-5.11 Natural Design
HS-5.5 Development in Dam and Seiche Inundation Zones	3
HS-5.6 Impacts to Downstream Properties	
Fire Hazards	
HS-6.1 New Building Fire Hazards	HS-6.9 Fuel Modification Programs
HS-6.2 Development in Fire Hazards	HS-6.10 Fuel Breaks
HS-6.3 Consultation with Fire Service Districts	HS-6.11 Fire Buffers
HS-6.4 Encourage Cluster Development	HS-6.12 Weed Abatement
HS-6.5 Fire Risk Recommendations	HS-6.13 Restoration of Disturbed Land
HS-6.6 Wildland Fire Management Plans	HS-6.14 Coordination with Cities
HS-6.7 Water Supply System	HS-6.15 Coordination of Fuel Hazards on Public Lands
HS-6.8 Private Water Supply	
Geologic Hazards HS-2.1 Continued Evaluation of Earthquake Risks	HS-2.5 Financial assistance for Seismic Upgrades
HS-2.2 Landslide Areas	HS-2.6 Seismic Standards for Dams
HS-2.3 Hillside Development	HS-2.7 Subsidence
HS-2.4 Structure Siting	
Hazardous Materials	
HS-4.1 Hazardous Materials	HS-4.5 Increase Public Awareness
HS-4.2 Establishment of Procedures to Transport Hazardous Wastes	HS-4.6 Pesticide Control
HS-4.3 Incompatible Land Uses	HS-4.7 Coordination of Materials on Public Lands
HS-4.4 Contamination Prevention	HS-1.2 Development Constraints
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LU-7.11 Adaptive Reuse	LU 7.13 Preservation of Historical Buildings
LU 7.12 Historic Buildings and Areas	ERM-6.4 Mitigation–Cultural Resources
Historic Preservation/ Cultural Resource Preservation	
SL 2.3 Historic and Cultural Landscapes	ERM-6.6 Historic Structures and Sites.

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equate Facilities and Services
visions for Bicycle
sign Standards for Bicycle Routes
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ERM-1.5 Riparian Management Plans and Mining Reclamation Plans	ERM-2.6 Streamline Process
ERM-2.11 Incompatible Development	ERM-2.8 Minimize Adverse Impacts
ERM-2.1 Conserve Mineral Deposits	ERM-2.9 Minimize Hazards and Nuisances
ERM-2.2 Recognize Mineral Deposits	ERM-2.12 Conditions of Approval
ERM-2.3 Future Resource Development	ERM-2.13 Approved Limits
ERM-2.4 Identify New Resources	ERM-2.14 SMARA Requirements
ERM-2.5 Resources Development	
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HS-8.1Economic Base Protection	HS-8.7 Inside Noise
HS-8.2 Noise Impacted Areas	HS-8.8 Adjacent Uses
HS-8.3 Noise Sensitive Land Uses	HS-8.9 County Equipment
HS-8.4 Airport Noise Contours	HS-8.10 Automobile Noise Enforcement
HS-8.5 State Noise Standards	HS-8.11 Peak Noise Generators
HS-8.6 Noise Level Criteria	
Pesticides ERM-1.13 Pesticides	HS-4.6 Pesticide Control
ERIVI-1.13 Pesticides	no-4.6 Pesticide Control
Planning, Zoning and Building Regulations	
PF-2.5 Land Use Consistency	LU-3.7 Second Units
PF-2.7 Zoning in Communities	LU-7.8 Building Abatement
LU-1.3 Prevent Incompatible Uses	ERM-6.10 Grading Cultural Resources Sites
LU-1.6 Permitting Procedures and Regulations	HS-1.4 Building and Codes
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PFS-1.1 Existing Development Communities	PFS-3.6 Care of Individual Systems
PFS-1.2 Maintain Existing Levels of Services	PFS-3.7 Financing
PFS-1.3 Impact Mitigation	PFS-4.1 Stormwater Management Plans
PFS-1.4 Standards of Approval	PFS-4.2 Site Improvements
PFS-1.5 Funding for Public Facilities	PFS-4.3 Development Requirements
PFS-1.6 Funding Mechanisms	PFS-4.4 Stormwater Retention Facilities
PFS-1.7 Coordination with Service Providers,	PFS-4.5 Detention/Retention Basins Design
PFS-1.8 Funding for Service Providers	PFS-4.6 Agency Coordination
PFS-1.9 New Special Districts,	PFS-4.7 NPDES Enforcement
PFS-1.10 Homeowner Associations	PFS-5.1 Land Use Compatibility with Solid Waste Facilities

PFS-1.11 Facility Sizing	PFS-5.2 Notification
PFS-1.12 Security	PFS-5.3 Solid Waste Reduction
PFS-1.13 Municipal Service Reviews (MSRs)	PFS-5.4 County Usage of Recycled materials and Products
PFS-1.14 Capital Improvement Plans	PFS-5.5 Private Use of Recycled Products
PFS-1.15 Efficient Expansion	PFS-5.6 Ensure Capacity
PFS-1.16 Joint Planning Efforts	PFS-5.7 Provisions for Solid Waste Storage, Handling, and Collection
PFS-2.1 Water Supply	PFS-5.8 Hazardous Waste Disposal Capabilities
PFS-2.1 Water Supply	PFS-5.9 Agriculture Waste
PFS-2.2 Adequate Systems	PFS-6.1 Telecommunications Services
PFS-2.3 Well Testing	PFS-6.2 Communication Technologies to Improve Citizen Participation
PFS-2.5 New Systems or Individual Wells	PFS-6.3 Siting of Telecommunications Infrastructure
PFS-3.1 Private Sewage Disposal Standards	PFS-7.6 Provision of Station Facilities and Equipment
PFS-3.2 Adequate Capacity	PFS-7.8 Cost Sharing
PFS-3.3 New Development Requirements	PFS-8.2 Joint Use Facilities and Programs
PFS-3.4 Alternative Rural Wastewater Systems	PFS-8.4 Library Facilities and Services
PFS-3.5 Wastewater System Failures	
Public Safety	
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ED-2.1 Business Retention	HS-7.6 Search and Rescue
LU-6.3 Schools in Neighborhood	HS-7.7 Joint Exercises
LU-6.4 Schools District Coordination	HS-8.1 Economic Base Protection
LU-7.5 Crime Prevention Through Design	HS-8.2 Noise Impacted Areas
HS-1.1 Maintain Emergency Public Services	HS-8.3 Noise Sensitive Land Uses
HS-1.3 Hazardous Lands	HS-8.4 Airport Noise Contours
HS-1.4 Building and Codes	HS-8.5 State Noise Standards
HS-1.5 Hazard Awareness and Public Education	HS-8.6 Noise Level Criteria
HS-1.6 Public Safety Programs	HS-8.7 Inside Noise
HS-1.7 Safe Housing and Structures	HS-8.8 Adjacent Uses
HS-1.8 Emergency Access	HS-8.9 County Equipment
HS-1.9 Emergency Access	HS-8.10 Automobile Noise Enforcement
HS-1.10 Emergency Services Near Assisted Living	HS-8.11 Peak Noise Generators
HS-1.11 Site Investigations	PFS-7.1 Fire Protection
HS-1.12 Addressing	PFS-7.2 Fire Protection Standards
HS-2.1 Continued Evaluation of Earthquake Risks	PFS-7.3 Visible Signage for Roads and Buildings
HS-2.2 Landslide Areas	PFS-7.4 Interagency Fire Protection Cooperation
HS-2.3 Hillside Development	PFS-7.5 fire Staffing and Response time Standards
HS-2.4 Structure Siting	PFS-7.6 Provision of Station Facilities and Equipment
HS-2.5 Financial assistance for Seismic Upgrades	PFS-7.8 Cost Sharing
HS-2.6 Seismic Standards for Dams	PFS-7.9 Law Enforcement Staffing Ratios
HS-2.7 Subsidence	PFS-7.10 Sheriff Response Time

HS-4.2 Establishment of Procedures to Transport Hazardous Wastes HS-7.1 Coordinate Emergency Response Services with Government Agencies HS-7.3 Maintain Emergency Evacuation Plans HS-7.4 Upgrading for Streets and Highways	PFS-7.11 Interagency Law Enforcement Protection Cooperation PFS-7.12 Locations of Fire and Sheriff Stations/substations PFs-7.13 Design Features for Crime Prevention and Reduction
HS-7.5 Emergency Centers	
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TC-4.2 Determine Transit Needs,	TC-5.2 Consider Non-Motorized Modes in Planning and Development
TC-4.3 Support Tulare County Area Transit ,	TC-5.3 Provisions for Bicycle Use
TC-4.4 Nodal Land Use Patterns that Support Public Transit,	TC-5.4 Design Standards for Bicycle Routes
TC-4.5 Transit Coordination, TC-4.6 San Joaquin Valley Intelligent Transportation System Strategic	TC-5.5 Facilities
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TC-4.7 Transit Ready Development	TC-5.8 Multi-Use Trails
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ED-2.14 Railways,	TC-2.4 High Speed Rail (HSR),
ED-3.5 High Speed Rail,	TC-2.5 Railroad Corridor Preservation,
TC-2.1 Rail Service,	TC-2.6 Rail Abandonment,
TC-2.2 Rail Improvements,	SL-4.3 Railroads and Rail Transit,
TC-2.3 Amtrak,	
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Necreation	
ED-5.1 Development of Recreation Industry	ERM 5.5 Collocated Facilities
ED-5.4 Recreational Accommodations	ERM 5.6 Location and Size Criteria for Parks
ED-5.5 Rivers	ERM 5.7 Public Water Access
ED-5.6 Lakes	ERM 5.8 Watercourse Development
ED-5.7 Foothills	ERM 5.9 Encourage Development of Private Recreation Facilities
ED-5.8 Foothill Gateways	ERM 5.10 Recreational Facilities for Special Use Groups
ED-5.9 Bikeways	ERM 5.11 Cooperation with Federal and State Agencies
ERM 1.10 Appropriate Access for Recreation	ERM 5.12 Meet Changing Recreational Needs
ERM 1.11 Hunting and Fishing	ERM 5.13 Funding for Recreational Areas and Facilities
ERM 5.1 Parks as Community Focal Points	ERM 5.14 Park Design
ERM 5.2 Park Amenities	ERM 5.16 Regional Recreation Planning
ERM 5.3 Park Dedication Requirements	ERM 5.17 Activity Prioritization
ERM 5.4 Park Related Organizations	

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TC-1.8 Promoting Operational Efficiency	TC-1.14 Roadway Facilities
TC-1.9 Highway Completion	TC-1.15 Traffic Impact Study
TC-1.10 Urban Interchanges	TC-1.16 County LOS Standards
TC-1.11 Regionally Significant Intersections	TC-1.17 Level of Service Coordination
TC-1.12 Scenic Highways and Roads	TC-1.18 Balanced System
TC-1.13 Land Dedication for Roadways and Other Travel Modes	TC-1.19 Balanced Funding
Residential Development	
LU-3.1 Residential Developments	LU-3.5 Rural Residential Designations
LU-3.2 Cluster Development	LU-7.1 Distinctive Neighborhoods
LU-3.3 High-Density Residential Locations	HS-1.7 Safe Housing and Structures
LU-3.4 Mountain, Rural, and Low-Density Residential	LU-6.2 Buffers- Public/Institutional Development
PF-1.2 Location of Urban Development PF-1.3 Land Uses in UDBs/HDBs	ERM-1.8 Open Space Buffers ERM-1 14 Mitigation and Conservation Banking Program
DE 4.01	EDV 4.0.0 D. #
PF-1.3 Land Uses in UDBs/HDBs	ERM-1.14 Mitigation and Conservation Banking Program
PF-1.4 Available Infrastructure	ERM-4.1 Energy Conservation and Efficiency Measures
AG-1.7 Conservation Easements	ERM-4.2 Streetscape and Parking Area Improvements for Energy
AG-1.8 Agriculture Within Urban Boundaries	Conservation
AG-1.11 Agricultural Buffers	ERM-4.3 Local and State Programs
AG-1.14 Right to Farm Noticing	ERM-4.6 Renewable Energy
LU-1.1 Smart Growth and Healthy Communities	ERM-5.1 Parks as Community Focal Points
LU-1.2 Innovative Development	ERM-5.6 Location and Size Criteria for Parks
LU-1.3 Prevent Incompatible Uses	ERM-5.15 Open Space Preservation
LU-1.4 Compact Development	Chapter 9: Air Quality
LU-1.8 Encourage Infill Development	HS-1.4 Building and Codes
LU-2.1 Agricultural Lands	Chapter 11: Water Resources
LU-3.2 Cluster Development	TC-4.4 Nodal Land Use Patterns that Support Public Transit
LU-3.3 High-Density Residential Locations	TC-5.1 Bicycle/Pedestrian Trail System
LU-4.1 Neighborhood Commercial Uses	TC-5.2 Consider Non-Motorized Modes in Planning and Development
LU-7.1 Distinctive Neighborhoods	TC-5.3 Provisions for Bicycle Use
LU-7.2 Integrate Natural Features	TC-5.4 Design Standards for Bicycle Routes
LU-7.3 Friendly Streets	TC-5.5 Facilities
LU-7.15 Energy Conservation	TC-5.6 Regional Bicycle Plan
ED-2.3 New Industries	TC-5.7 Designated Bike Paths
ED-6.1 Revitalization of Community Centers	TC-5.8 Multi-Use Trails

ED-6.2 Comprehensive Redevelopment Plan	PFS-1.3 Impact Mitigation
ED-6.3 Entertainment Venues	PFS-1.15 Efficient Expansion
ED-6.4 Culturally Diverse Business	PFS-2.1 Water Supply
ED-6.5 Intermodal Hubs for Community and Hamlet Core Areas	PFS-2.3 Adequate Systems
ED-6.7 Existing Commercial Centers	PFS-3.3 New Development Requirements
SL-3.1 Community Centers and Neighborhoods	PFS-5.3 Solid Waste Reduction
ERM-1.1 Protection of Rare and Endangered Species	PFS-5.4 County Usage of Recycled Materials and Products
ERM-1.2 Development in Environmentally Sensitive Areas	PFS-5.5 Private Use of Recycled Products
ERM-1.3 Encourage Cluster Development	PFS-8.3 Location of School Sites
ERM-1.4 Protect Riparian Management Plans and Mining Reclamation	PFS-8.5 Government Facilities and Services
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ERM-1.6 Management of Wetlands	
ERM-1.7 Planting of Native Vegetation	
Urban Boundaries- Policies	
DE 4.4 Maintain Hilliam Educa	DE 0.4 LIDDs and let an array Occasion for
PF-1.1 Maintain Urban Edges	PF-6.4 UDBs and Interagency Coordination
PF-1.2 Location of Urban Development	PF-4.8 General Plan Designations Within City UDBs
PF-1.5 Planning Areas	LU-2.7 Timing of Conversion From Urban Reserve
PF-1.6 Appropriate Land Uses by Location	AG-1.4 Williamson Act in UDBs and Hamlet Development Boundaries
PF-1.8 Special District Boundaries	(HDBs)
PF-1.9 Capacity Building and Self Governance,	LU-1.1 Smart Growth and Healthy Communities
PF-2.2 Modification of Community UDB	PF-4.12 Compatible Project Design
PF-2.5 Improvement Standards in Communities	PF-4.3 Modification of City UABs and UDBs
LU-2.7 Industrial Development	PF-4.4 Planning in UDBs
PF-2.8 Valley Urban Improvement Areas and Urban Area Boundaries	PF-2.5 Improvement Standards in Communities
Water Supply	
WR-1.1 Groundwater Withdrawal	W/D 2.5 Lips of Native and Drought Telerant Landscaping
	WR-3.5 Use of Native and Drought Tolerant Landscaping
WR-1.3 Water Export Outside County	WR-3.6 Agricultural Irrigation Efficiency
WR-1.4 Conversion of Agricultural Water Resources	WR 3.7 Emergency Water Conservation Plan
WR-1.5 Expand Use of Reclaimed Wastewater	WR-3.8 Educational Programs
WR-1.6 Expand Use of Reclaimed Water	WR-3.9 Establish Critical Water Supply Areas
WR 1.7 Collection of Additional Groundwater Information	WR-3.10 Diversion of Surface Water
WR-1.8 Groundwater Basin Management	WR-3.11 Policy Impacts to Water Resources
WR-1.9 Collection of additional Surface Water Information	WR-3.12 Joint Water Projects with Neighboring Counties
WR-1.10 Channel Modification	WR-3.13 Coordination of Watershed Management on Public Land
WR-3.1 Develop Additional Water Sources	PFS-2.1 Water Supply
WR-3.2 Develop an Integrated Regional Water Master Plan	PFS-2.2 Adequate Systems
WR-3.3 Adequate Water Availability	PFS-2.3 Well Testing

WR-3.4 Water Resource Planning	PFS-2.5 New Systems or Individual Wells	
Water Quality		
WR-1.2 Groundwater Monitoring	WR-2.5 Major Drainage Management	
WR 1.7 Collection of Additional Groundwater Information	WR-2.6 Degraded Water Resources	
WR-1.8 Groundwater Basin Management	WR-2.7 Industrial and Agricultural Sources	
WR-2.1 Protect Water Quality	WR-2.8 Point Source Control	
WR-2.2 NPDES Enforcement	WR-2.9 Private Wells	
WR-2.3 Best Management Practices	PFS-2.1 Water Supply	
WR-2.4 Construction site Sediment	PFS-2.5 New Systems or Individual Wells	

Part I Policy Glossary by Subject

(For ease of use, the concepts and goals directing the County's approach to these concerns are reviewed here and a list of relevant policies spread through the General Plan 2030 Elements are compiled and listed herein.)

Aesthetics, View shed	
LU 2.4 Open Space Character	SL 2.3 Historic and Cultural Landscapes
LU 7.2 Integrate Natural Features	SL 2.4 New Billboards
LU 7.4 Streetscape Continuity	SL 2.5 Billboard Removal
LU 7.8 Building Abatement	SL 2.6 Billboard Placement
LU-7.9 Visual Access	SL 3.1 Community and Neighborhoods
LU 7.10 Gateway/Entry Points	SL 3.2 Urban Expansion-Edges
SL 1.1 Natural Landscapes	SL 3.3 Highway Commercial
SL 1.2 Working Landscapes	SL 3.4 Planned Communities
SL 1.3 Watercourses	ERM 1.7 Planting Native Vegetation
SL 2.1 Designated Scenic Routes and Highways	ERM- 5.18, Night Sky Protection
SL 2.2 Gateways to the Sequoias	TC 1.12 Scenic Highways and Roads
Agricultural Economic	
AG-2.1 Diversified Agriculture,	AG-2.11 Energy Production,
AG-2.3 Technical Assistance,	AG-2.10 Regional Transportation,
AG-2.4 Crop Care Education,	AG-2.6 Biotechnology and Biofuels
AG-2.5 High-Value-Added Food Processing,	ED-2.9 Regional Processing
LU-2.6 Agricultural Support Facilities,	ED-2.10 Supporting Agricultural Industry
Agriculture Preservation	
AG-1.1 Primary Land Use,	AG-1.13 Agricultural Related Uses,
AG-1.2 Coordination,	AG-1.14 Right-to-Farm Noticing,
AG-1.3 Williamson Act,	AG-1.15 Soil Productivity,
AG-1.5 Substandard Williamson Act Parcels,	AG-1.16 Agricultural Water Resources,
AG-1.6 Conservation Easements,	AG-2.8 Agricultural Education Programs,
AG-1.7 Preservation of Agricultural Lands,	LU- 1.5 Paper Subdivision Consolidation,
AG-1.8 Agriculture Within Urban Boundaries,	LU-2.1 Agricultural Lands,
AG-1.9 Agricultural Preserves Outside Urban Boundaries,	LU 2.2 Agricultural Parcel Splits
AG-1.10 Extension of Infrastructure Into Agricultural Areas,	LU-2.5 Residential Agriculture Uses
AG-1.11 Agricultural Buffers, AG-1.12 Ranchettes,	LU 2.7 Industrial Development

Air Quality	
LU-1.4 Compact Development,	AQ-2.4 Transportation Management Associations,
AQ-1.1 Cooperation with Other Agencies,	AQ-2.5 Ridesharing,
AQ-1.2 Cooperation with Local Jurisdictions	AQ-3.1 Location of Support Services,
AQ-1.3 Cumulative Air Quality Impacts	AQ-3.2 Infill Near Employment,
AQ-1.4 Air Quality Land Use Compatibility	AQ-3.4 Landscape,
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Tulare County General Plan

Appendix CGoals & Policies Report Acronyms

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GENERAL PLAN ACRONYMS

AB Assembly Bill
AC Asphaltic Concrete

ACFP Animal Confinement Facilities Plan

ACOE Army Corps of Engineers
aeg/m3 Micrograms Per Cubic Meter
BACM(s) Best Attainment Control Measures
BLM Bureau of Land Management
BMPs Best Management Practices

BN&SF Burlington Northern & Santa Fe Railroad

BOS Board of Supervisors

CACUAB County Adopted City Urban Area Boundary

CACUDB County Adopted City Urban Development Boundary

CalEMA California Emergency Management Agency

CAO County Administrative Officer

CARB California Air Resources Control Board

CC Community Commercial

CDBG Community Development Block Grant

CDF California Department of Forestry and Fire Protection

CDP Census Designated Places

CDFG California Department of Fish and Game

CDP Census Designated Places

CEDS Comprehensive Economic Development Strategy

CEQA California Environmental Quality Act

CLG Certified Local Government
CNPS California Native Plant Society

CALUP Comprehensive Airport Land Use Plan

CCR California Code of Regulations

CF California Fire (Cal Fire)

CEQA California Environmental Quality Act

CH₄ Methane

CHP California Highway Patrol
CIP Capital Improvement Program
CNEL Community Noise Equivalent Level

CO Commercial Office CO Carbon Monoxide CO₂ Carbon Dioxide

CONC California Office of Noise Control

CPTED Crime Prevention Through Environmental Design

CR Commercial Recreation
CSA County Service Area
CSB Commercial Recreation

CSD Community Service District
CVP Central Valley Project

dBA Decibel

DBCP Dibromochloropropane
DU/Acre Dwelling Units Per Acre

EDA Economic Development Administration
EDC Economic Development Corporation
EDD Employment Development Department

EIR Environmental Impact Report

EPA Environmental Protection Agency

ERME Environmental Resource Management Element

FA Foothill Agriculture

FAA Federal Aviation Administration

FARs Floor-area Ratios

FEMA Federal Emergency Management Administration

FGMP Foothill Growth Management Plan

FMU Foothill Mixed Use

FTIP Federal Transportation Improvement Program

GC General Commercial

GIS Geographic Information Systems

GPA General Plan Amendment GPI General Plan Initiation GPR General Plan Referral H₂S Hydrogen Sulfide HC Highway Commercial

HCFCs Halogenated Fluorocarbons

HDB(s) Hamlet Development Boundary(ies)

HDR High Density Residential HFCs Hydrofluorocarbons

HHSA Health and Human Service Agency

HI Heavy Industrial HMU Hamlet Mixed Use HSR High Speed Rail

ISO Insurance Service Office

ITE Institute of Transportation Engineers

JPA Joint Power Agreements

LAFCO Local Agency Formation Commission LAFCo Local Agency Formation Commission Ldn Day/Night Average Noise Level

LDR Low Density Residential

LEED Leadership in Energy and Environmental Design

LEED-ND Leadership in Energy and Environmental- Neighborhood Design Leadership in Energy and Environmental Neighborhood Development

LI Light Industrial

LMDR Low-Medium-Density Residential

LOS Level of Service

LU Land Use

MDR Medium Density Residential MHDR Medium-High-Density Residential

MOA Military Operations Area

MOUs Memorandum of Understanding

MR Mountain Residential

MRPAC Mineral Resources Policy Advisory Committee

MRZ Mineral Resource Zones
MSRs Municipal Service Reviews

MU Mixed Use N₂O Nitrous Oxide

NAR Native American Reserve NC Neighborhood Commercial NDDB National Diversity Database

NFIP National Flood Insurance Program

NIMS National Incident Management System

NO Nitric Oxide NO₂ Nitrogen Dioxide

NOx Nitrogen Oxides (Oxides of Nitrogen)

NPDES National Pollution Discharge Elimination System

NRCS Natural Resource Conservation Services
NRDC Natural Resources Defense Council

 O_3 Ozone

OC Office Commercial

OES Office of Emergency Services

P/QP Public/Quasi Public

Pb Lead

PCA Planned Community Development

PCC Portland Cement Concrete
PFCs Perfluorinated Carbons
PG&E Pacific Gas and Electric
PHD Public Health Department

PM10 Particulate Matter 10 Micrometers
PM2.5 Particulate Matter 2.5 Micrometers
PMS Pavement Management System

ppm Parts Per Million PR Public Recreation

PUC Public Utilities Commission

PUD Public Utility District

RACM(s) Reasonably Available Control Measures

RC Resource Conservation
RDA Redevelopment Agency
REC Recreation Commercial
ROG Reactive Organic Gases

ROW Right of Way
RR Rural Residential

RTIP Regional Transportation Improvement Program

RTP Regional Transportation Plan RVLP Rural Valley Lands Plan SBA Small Business Administration

SC Service Commercial SDWA Safe Drinking Water Act

SEMS Standardized Emergency Management System

SJVAB San Joaquin Valley Air Basin

SJVAPCD San Joaquin Valley Air Pollution Control District

SJVRR San Joaquin Valley Railroad

SMARA Surface Mining and Reclamation Act

SO₂ Sulfur Dioxide

SOI(s) Sphere(s) of Influence SOx Sulfur Oxide Gases

SPRC Site Plan Review Committee

SUA Special Use Airspace SWP State Water Project

TAC Technical Advisory Committee

TC Town Center

TCAG Tulare County Association of Governments

TDP Transit Development Plan

TMAs Transportation Management Associations

TP Timber Production
TPZ Timber Production Zone
UAB(s) Urban Area Boundary(ies)
UC University of California
UIAs Urban Improvement Areas

UR Urban Reserve

UR HI Urban Reserve – Heavy Industrial

USFS U.S. Forest Service

USFWS U.S. Fish and Wildlife Service USGBC U.S. Green Building Council USGS U.S. Geological Survey

VA Valley Agriculture
UABs Urban Area Boundaries
UBC Uniform Building Code
UAB Urban Area Boundary

UDBs Urban Development Boundaries

UP Union Pacific Railroad