## SHASTA Protections in place:

	Oak Tree	Oak	Heritage	Riparian Vegetation	Oak	Oak Woodland Area
	<b>Retention</b> /	Protection	Tree	Protections	Canopy	Conservation
	Replacement	During	Protection		Retention	
	Provisions	Construction			Provisions	
General Plan	None	None	None	Resource Element requires	None	Vegetation resources
Language				regulating vegetation removal,		designated as Natural
				grading and road construction		<b>Resources Protection-</b>
				design, development set-backs,		Habitat (NH) and
				structures siting and clustering		clustered development
				in riparian areas		used
Specific	None	None	None	None	None	None
Ordinance						
Voluntary	Landowners	Development	Contact a	None	Landowners	Clustering of buildings,
Guidelines	should	should be	specialist		should	protection of residuals,
	consider	carefully	for help		maintain a	and replacement of
	replacing	planned to	maintaining		canopy of	removed trees is
	trees removed	avoid impacts.	specimen		30% cover	recommended
	during		trees.		or more	
	construction.					

## **Documents reviewed:**

- <u>X</u> Open Space Element
- <u>X</u> Conservation Element
- <u>X</u> Land Use Element
- <u>X</u> Zoning Ordinance Subdivision Ordinance

- Date of Review: July 2003
  - \_\_\_\_ Grading and Erosion Ordinance
  - Roads/Sidewalk Tree Ordinance
  - Tree Removal Ordinance
- X\_\_\_\_\_ Voluntary Guidelines
  - \_\_\_\_ Other County Codes:

## **Summary of Oak Protection Policies:**

Resource	OAK WOODLAND: A goal of the resource group is protection of oak woodlands from large-scale firewood cutting and
Element,	other clearing (4) that occurred in certain areas of the Sierra Nevada and Coast Range foothills to the south of Shasta

1993	County. Significant fish, wildlife and vegetation resources are to be protected through designation as Natural Resources Protection-Habitat (NH) (6.75-Obj FW-l). In areas designated N-H, clustered development may be used to reduce negative impacts on habitat. The balance of the land will remain in open space. RIPARIAN CORRIDORS: Significant creekside corridors must be designated on General Plan maps (FW-d). Protection of riparian habitat will be achieved by regulation of vegetation removal, design of grading and road construction, establishment of a development set-back, siting of structures, including clustering, and development of recreation plans for the Sacramento River, Clear Creek, and other feasible waterway resources. TREE PROTECTION: The County will encourage efforts to develop tree protection standards that focus on differing land use types. Urban tree protection standards will focus on landscaping that promotes energy conservation and design aesthetics, as opposed to preserving native vegetation (FW-h).
Open Space Element, 1993	LAND USE CATEGORIES: The Open Space element (6.97) calls for protection of the open space resources under Shasta County Timber, Croplands, Grazing, and Small Scale Croplands/Grazing, and Natural Resource Protection-Habitat and Open Space land use designations (OSR-d). RIPARIAN CORRIDORS: Significant river and creekside corridors will be designated on plan maps in these land use categories.
Oak Woodland Voluntary Management Guidelines 1995	Guidelines encourage retention of an average canopy of 30% or more when harvesting oaks. Trees in a variety of species, ages, and conditions, as well as brush piles, hollow trees and other habitat components should be retained. Seedlings and riparian vegetation should be protected and fencing of stream considered. Professional advice should be sought for extensive harvests. Clustering of buildings, protection of residuals, and replacement of removed trees is recommended when building among oaks. Development including roads, cuts and fills, foundations and septic systems should be carefully planned to avoid impacts. Landscaping which requires irrigation under the drip line should be avoided. Landowners should consider replacing trees unavoidably removed during construction. Contact a specialist for help maintaining large or specimen trees.

## **Contact Information:**

Shasta County Department Of Resource Management Planning Division 1855 Placer Street Redding, CA. 96001 Phone: (916) 225-5532 Web site: http://www.co.shasta.ca.us/Departments/Resourcemgmt/drm/

**County Contacts:** 

\_\_\_\_\_ No contacts

\_\_\_\_ Policies provided by county staff

\_\_\_\_ Policies discussed with county staff

 $\underline{X}$  Policy inventory reviewed by county staff