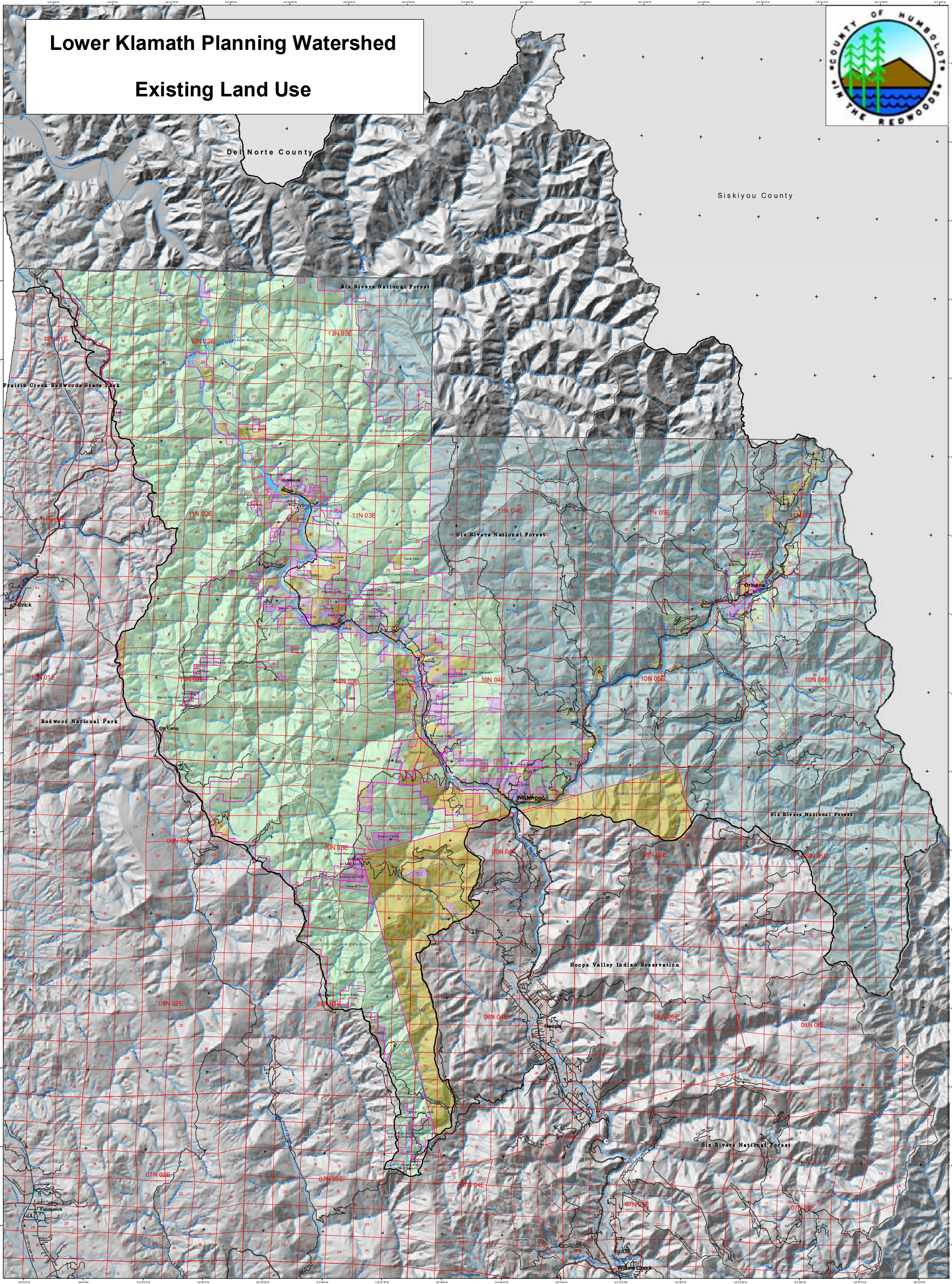
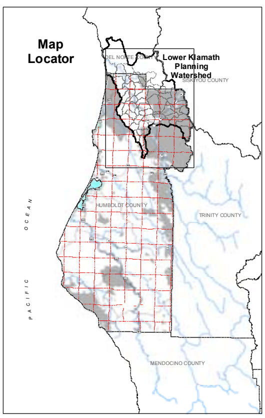
Lower Klamath Planning Watershed

Existing Land Use





Legend

Existing Land Use - 2002

- timber production
- agriculture
- grazing/timber
- open space/parks
- tribal lands
- public
- rural residential
- heavy industrial
- light industrial
- single family residential
- multi family residential
- commercial
- vacant
- gravel mining
- landfill
- golf course
- other
- Land Owners > 640 Acres
- County Boundary
- City Boundary
- Public Lands
- Yurok Boundary

Planning Watersheds

- LOWER KLAMATH
- CDF Calwater Sub - Watersheds

Highways and Roads

- Interstate HWY
- US or State HWY
- HWY or Secondary Road
- Local Road

Hydrography

- Major River or Stream
- Continuous Perennial
- Continuous Intermittent
- Subsurface

Public Land Survey

- Townships
- Sections

Note:

Land use colors shown in the legend do not exactly match colors on the map due a transparency setting enabling display of terrain shading. Land use is only shown for this planning watershed area in Humboldt County.

Data Sources:

Existing Land Use, Parcels, and Public Lands are based on HCCDS digitized GIS parcel dataset and Land Information System (LIS) database, 2002. Land use and land owner acreages were derived from these datasets.

Highways and Roads are based on modified Tiger Files, 1996 - 2001.

Hydrography is based on CDF's Fire Resource Assessment Project (FRAP) streams dataset downloaded from http://frap.cdf.ca.gov/data/frapgisdata/select.asp

Watershed Boundaries are based on CDF's Calwater dataset also obtained from FRAP. Watershed areas in characteristics table were derived from this data.

Terrain relief hillshading is based on 10 Meter Digital Elevation Models from FRAP.

ArcMap File: humco c:\aprs\lwrklamath

Design Jet 500PS Plot File: humco e:\gis4\plots\lwrklamlu.pr5

This map intended for display purposes only and should not be used for precise measurement or navigation. Data has not been completely checked for accuracy.

Map produced by Humboldt County Community Development Services (HCCDS), Sept. 2002.

Lower Klamath Planning Watershed Characteristics

Characteristic	Value
Total Acres	493,453
Total Acres within County	332,787
% of Total within County	67%
Average Parcel Size (Acres)	162.26
Largest Watershed	Klamath River
Dominant Land Uses	Timber Production & open space/parks
Largest Private Land Owner	Simpson Timber

Lower Klamath Planning Watershed Land Use

Existing Land Use	Total Acres	% of Watershed*
timber production	150,785	45.31%
open space/parks	144,367	43.38%
tribal lands	23,623	7.10%
rural residential - vacant	7,047	2.12%
rural residential	5,219	1.57%
grazing/timber	746	0.22%
public	617	0.19%
vacant	15	0.00%
church	5	0.00%
single family residential	2	0.00%
commercial	2	0.00%

Lower Klamath Planning Watershed Private Ownership over 640 acres

Private Land Owner	Total Acres	% of Watershed*
Simpson Timber	117,497	35.31%
Soper-Wheeler Company	9,866	2.96%
Yurok Tribe	6,087	1.83%
G & G Trust	3,035	0.91%
S Kahn	2,844	0.85%
Hope Enterprises	2,086	0.63%
L & M Downs	1,041	0.31%
G Graves	937	0.28%
Eel River Sawmills	924	0.28%

Lower Klamath Planning Watershed Public Lands

Public Land	Total Acres	% of Watershed
Six Rivers National Forest	138,829	41.72%
Hoopa Valley Indian Reservation	18,701	5.62%
Other Federal Lands	2,912	0.87%
Other Tribal Lands	1,748	0.53%
Redwood National Park	1,485	0.45%
Prairie Creek Redwoods State Park	705	0.21%
Other BLM	248	0.07%
Other State Lands	187	0.06%