California Department of Conservation Farmland Mapping and Monitoring Program

2000 FIELD REPORT

COUNTY: Lake

FIELD MAPPER(S): Jan Carey

PHOTOGRAPHY: 2 sources

1) source: NASA-Ames Research

date: 28 Sept 2001 scale: 1:130,000

film type: CIR

coverage gaps: a small portion in the north

2) source: SPOT satellite images

date: 2000 coverage gaps: none

WRITTEN OR ORAL INFORMATION SOURCES: Please list which local governments, interest groups, or individuals submitted comments on the 1998 maps. Also list all phone and in-person contacts made while conducting the 2000 update.

> local review comments

cities: none county: none others: none

> personal contacts: none

➤websites

http://www.co.lake.ca.us/cntyhome.html http://www.guenoc.com/nut-f.htm

1998-2000 CHANGES*: Please summarize the most common changes to the maps. List representative locations (quads) of each type of change encountered. Make sure to list and describe particularly large, unusual or notable changes and give estimates of the acreage involved.

 \triangleright P, S, U \rightarrow D: 0 changes.

- \triangleright L, G, X \rightarrow D: 6 changes. These were all relatively small changes, primarily updating housing area boundaries as well as adding small polygons of ag related structures and housing.
- \triangleright P, S, U \rightarrow L, G: 1 change. One conversion due to land left idle for 3 update cycles.
- \triangleright P, S, U \rightarrow X: 2 changes. These small conversions are due to the construction of low-density housing.

 \triangleright L, G, X \rightarrow P, S, U: 30 changes. These are the most significant category changes for Lake County. Conversions from G and X designated land throughout the county are due to the creation of new vineyards and the expansion of existing vineyards. Theses changes take place primarily in the eastern and southern portions of the county. The new vineyards and expansions range from approximately 25 acres to 375 acres in size. The Kelseyville quad shows the most changes and shares the "largest-change honors" with the Whispering Pines quad.

UNUSUAL: Category changes, complications with the Farmland of Local Importance definition, or any other special circumstances in 2000.

 $G \rightarrow X$: 5 changes. Low density housing and ag related structures.

PROBLEM AREAS: What locations and map categories need careful checking in 2002? Why? As discussed above, there is a trend described by one word, VINES. Look for more in all areas but especially areas adjacent to the new plantings reported for this update.

OUT OF DATE BASE MAPS: Please list any base maps used for update or publication of this county which are woefully out of date due to extensive new development, road construction, etc. Most were okay, however there are quads for this county that need road development updates, for example Highway 281 on the Kelseyville quad.

LABOR ESTIMATE: Please estimate the amount of time spent on the following tasks.

photo interpretation, start date: 1/07/02 photo interpretation, number of days: 8 ground truthing dates:1/22 and 1/23/02 # days for map compilation and clean up: 8

* **Note:** P = Prime Farmland; S = Farmland of Statewide Importance; U = Unique Farmland; L = Farmland of Local Importance; G = Grazing Land; D = Urban and Built-up Land; X = Other Land; W = Water Areas; I = Irrigated Farmland; N = Nonirrigated Farmland Further information on the Farmland Mapping and Monitoring Program can be found at:

www.consrv.ca.gov/dlrp/fmmp