



# STATE OF CALIFORNIA

## FIRE ENVIRONMENTS



■ Undeveloped     ■ Developed  
■ Mixed Interface     ■ Non Flammable

### UNDEVELOPED

- all cells with a housing density less than 1 unit per 160 acres AND more than 5 km from any cell with a housing density greater than 1 unit per 160 acres AND in contiguous blocks of 50,000 acres or more

- 5 km buffer: fires starting on the edge of the block and growing to 20,000 acres will not enter areas of greater housing density

- 50,000 acres considered minimum size for ecosystem management

### MIXED INTERFACE

- all cells between the Developed and the Undeveloped areas AND in contiguous blocks of 25,000 acres or more

- Undeveloped areas less than 50,000 acres

### DEVELOPED

- all cells with a housing density greater than 1 unit per 5 acres OR cells within 2 km of cells with a housing density greater than 1 unit per 5 acres OR cells classified as Commercial

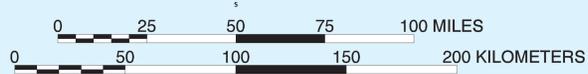
- Mixed Interface areas less than 25,000 acres

### NON FLAMMABLE

- all areas that are Irrigated Agriculture or Water according to USGS Land Use/Land Cover data

|                    | Acres      | Percent of State |
|--------------------|------------|------------------|
| Irrigated Ag/Water | 17,229,480 | 16.8             |
| Developed          | 9,257,440  | 9.1              |
| Mixed Interface    | 35,656,240 | 34.9             |
| Undeveloped        | 39,911,240 | 39.1             |

For further details see the California Department of Forestry and Fire Protection (CDF-FRAP) publication: "Fire Management for California Ecosystems" [http://frap.cdf.ca.gov/projects/fire\\_mgmt/fm\\_main.html](http://frap.cdf.ca.gov/projects/fire_mgmt/fm_main.html)



Projection Albers  
Scale 1:1,100,000  
at 34" x 44"  
September 11, 2000

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