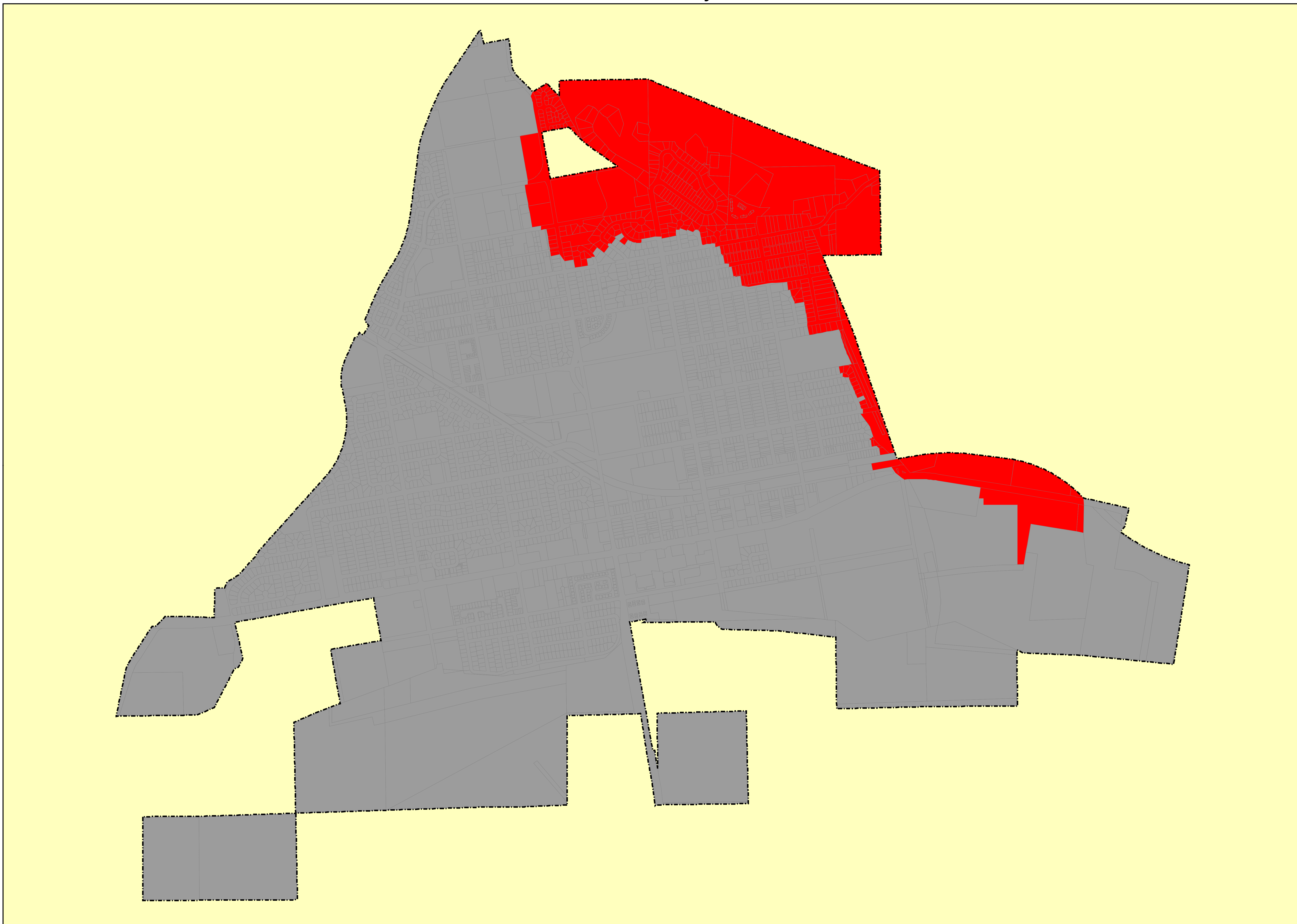


## VERY HIGH FIRE HAZARD SEVERITY ZONES IN LRA As Recommended by CALFIRE










Government Code 51175.49 directs the California Department of Forestry and Fire Protection (CAL FIRE) to map areas of very high fire hazard within Local Responsibility Areas (LRAs). Mapping of the areas, referred to as Very High Fire Hazard Severity Zones (VHFHSZ), is based on relevant factors such as fuels, terrain, and weather. VHFHSZ maps were initially developed in the mid-1990s but are now being updated based on improved science, mapping techniques, and data.

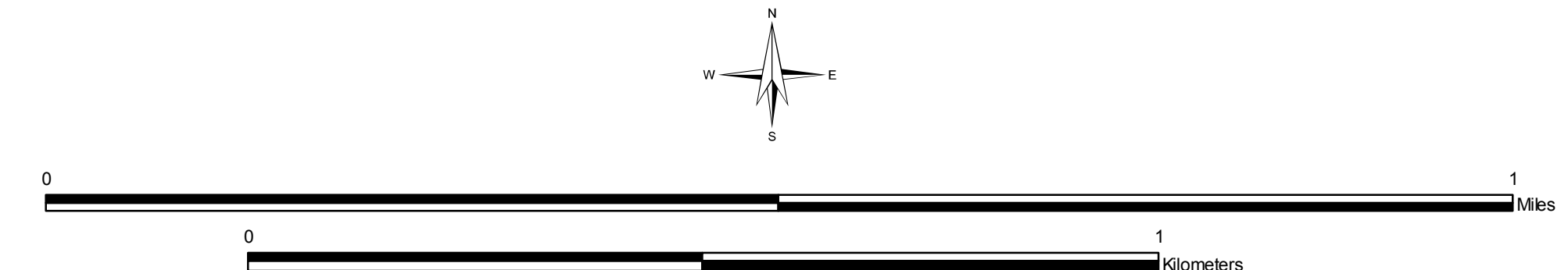
The California Building Commission adopted the Wildland-Urban Interface codes in late 2005 to be effective in 2006. These new codes include provisions to improve the ignition resistance of buildings, especially from firebrands. The updated fire hazard severity zones will be used by building officials to determine appropriate construction materials for new buildings in the Wildland-Urban Interface. The updated zones will also be used by property owners to comply with future hazards disclosure requirements at time of property sale and 100 foot defensible space clearance. It is also likely that the fire hazard severity zones will be used for updates to the safety element of general plans.

This map has been created by CAL FIRE's Fire and Resource Assessment Program (FRAP) using data and models describing development patterns, potential fuels over a 30-year time horizon, expected fire behavior, and expected burn probabilities to quantify the likelihood and nature of vegetation fire exposure (including fuels) to new construction. Initial data was then modified based on recent (2009) aerial photography and local information regarding future land-use change. Details on the project and specific modeling methodology can be found at: <http://frap.cdf.ca.gov/projects/ahaar/methods.htm>

This specific map is based on a geographic information system dataset that depicts final CAL FIRE recommendations for Very High Fire Hazard Severity Zones within the local jurisdiction. The process of finalizing these boundaries involved an extensive local review process, the details of which are available at <http://frap.cdf.ca.gov/projects/ahaar/dataset> (click on "Continue as guest without logging in"). Local government has 120 days to designate, by ordinance, very high fire hazard severity zones within its jurisdiction after receiving the recommendation. Local government can add additional VHFHSZ. There is no requirement for local government to report their final action to CAL FIRE when the recommended zones are adopted. Consequently, users are directed to the appropriate local entity (county, city, fire department, or Fire Protection District) to determine the status of the local fire hazard severity zone ordinance.

This map was developed using data products such as parcel and city boundaries provided by local government agencies. In certain cases, this includes copyrighted geographic information. The maps are for display purposes only - questions and requests related to parcel or city boundary data should be directed to the appropriate local government entity.

FIRE HAZARD SEVERITY ZONES	
Local Responsibility Area	State Responsibility Area
 VHFHSZ	 VHFHSZ
 Non-VHFHSZ	 Non-VHFHSZ
 City Boundary	
 Counties	
 Parcels	



Projection Albers, NAD 1983  
Scale 1: 6,500  
at 36° x 36"  
October 6, 2010

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Obtain FRAP maps, data, metadata and publications on the Internet at <http://frap.cdf.ca.gov>  
For more information, contact CAL FIRE-FRAP, PO Box 944246, Sacramento, CA 94244-2460, (916) 327-3399.

Arnold Schwarzenegger, Governor,  
State of California  
Lester Snow, Secretary for Resources,  
The Resources Agency  
Del Walters, Director,  
Department of Forestry and Fire Protection

MAP ID: FHSZL\_c56\_Fillmore  
DATA SOURCES:  
CAL FIRE Very High Fire Hazard Severity Zones in LRA(c56fhz106\_3)  
CAL FIRE Incorporated Cities (Incorp10\_2)  
CAL FIRE County Boundaries (cnty24k09\_1)  
CAL FIRE Parcel Boundaries (c56\_parcel)