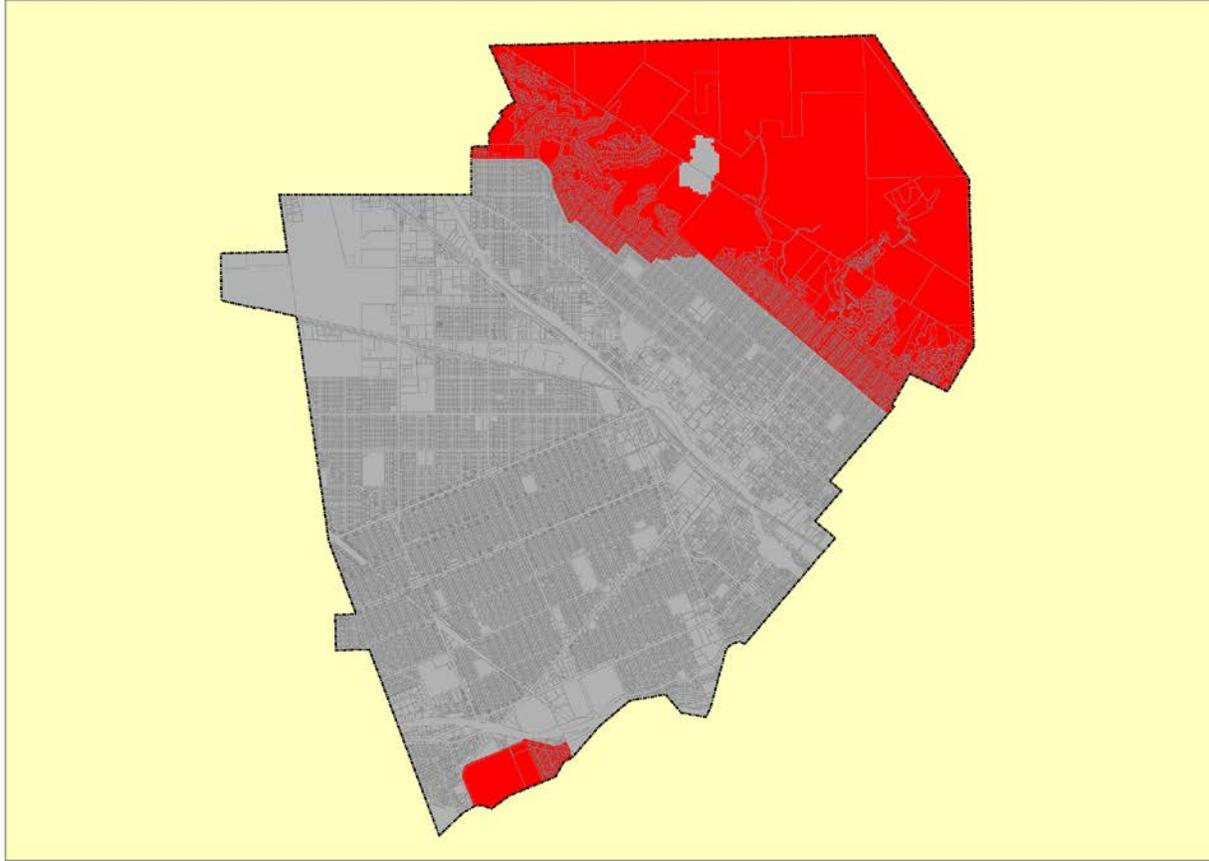


ATTACHMENT 3

Burbank

Very High Fire Hazard Severity Zones in LRA
As Recommended by CAL FIRE



Fire Hazard Severity Zones
City Responsibility Area: Very High Fire Hazard Severity Zone (VHFHSZ), High Fire Hazard Severity Zone (HFHSZ), Moderate Fire Hazard Severity Zone (MFHSZ), Low Fire Hazard Severity Zone (LFHSZ)

City Boundary
City Boundary, Interstate, County Boundary

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.

California State-Albers, NAD 1983
Scale 1:15,000
at 30° x 30"
September 2011

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Obtain FMAP maps, data, metadata and publications on the Internet at <http://map.cdf.ca.gov>
For more information, contact CAL FIRE, FMAP, PO Box 944285, Sacramento, CA 94244-2865, (916) 327-3939

Jerry Brown, Governor,
State of California
John Lant, Secretary for Resources,
The Natural Resources Agency
Kim Pineda, Director,
Department of Forestry and Fire Protection

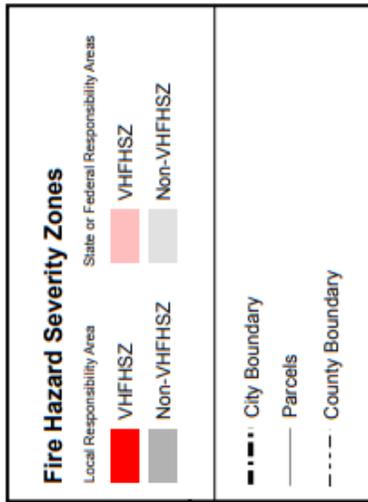
MAP ID: Burbank
DATA SOURCE:
CAL FIRE Fire Hazard Severity Zones (FHSDZ01-1)
CAL FIRE Very High Fire Hazard Severity Zones (VHFHSZ) Program (10/2009/01)

(Full size copy on file in the Office of the Fire Official)

Government Code 51175-89 directs the California Department of Forestry and Fire Protection (CAL FIRE) to identify areas of very high fire hazard severity zones within Local Responsibility Areas (LRA). Mapping of the areas, referred to as Very High Fire Hazard Severity Zones (VHFHSZ), is based on data and models of potential fuels over a 30-50 year time horizon and their associated expected fire behavior, and expected burn probabilities to quantify the likelihood and nature of vegetation fire exposure (including firebrands) to buildings. Details on the project and specific modeling methodology can be found at <http://frap.cdf.ca.gov/projects/hazardmethods.htm>. Local Responsibility Area VHFHSZ maps were initially developed in the mid-1990s and are now being updated based on improved science, mapping techniques, and data.

In late 2005 to be effective in 2008, the California Building Commission adopted California Building Code Chapter 7A requiring new buildings in VHFHSZs to use ignition resistant construction methods and materials. These new codes include provisions to improve the ignition resistance of buildings, especially from firebrands. The updated very high fire hazard severity zones will be used by building officials for new building permits in LRA. The updated zones will also be used to identify property whose owners must comply with natural hazards disclosure requirements at time of property sale and 100 foot defensible space clearance. It is likely that the fire hazard severity zones will be used for updates to the safety element of general plans.

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/hazardmethods.htm> (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 VHFHSZs. 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.



(Legend Detail)

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