

Is my property in a floodway or floodplain?

There are several resources available in order to determine whether or not a property is located in a floodplain or floodway.

- 1. Flood maps are available for viewing at the Department of Community Services located at 292 W. Beamer Street Woodland, California 95695.
- 2. Call the Building Division to determine whether or not a property is located in a floodway or floodplain at (530)666-8037.
- 3. Visit the FEMA Map Service Center website (http://msc.fema.gov/portal) to view the FIRM Maps for Yolo County.

Additional resources?

- 1. Federal Emergency Management Agency (FEMA) www.fema.gov
- State of California Department of Water Resources (DWR) www.water.ca.gov/





For additional information, please contact us at:

County of Yolo Department of Community Services 292 W. Beamer Street Woodland, CA 95695 (530) 666-8037 www.yolocounty.gov

COUNTY of YOLO

Department of Community Services

Floodplain Management Program

Floodways Vs. Floodplain

A quick guide to floodplains and floodways



2/2019

(530) 666-8037

What is a floodway?

The channel of a river or stream and the parts of the floodplain adjoining the channel that are reasonably required to efficiently carry and discharge the flood water or flood flow of a river or stream.

What is a floodplain?

The area adjoining a river or stream that has been or may be covered by the 100-year flood.

Six categories of floodplains can be found in Yolo County, they are Zones A, AE, AH, AO, D and X.

What is the flood fringe?

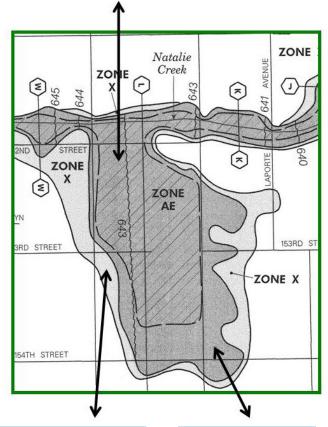
The fringe is the remainder of the floodplain lying outside of the floodway.

What is a 100-year flood?

The term 100-year flood does not refer to a flood that will occur once every 100 years. A 100-year flood has a one percent chance of being equaled or exceeded in any given year.

How to identify a floodway or a floodplain on a FIRM Map?

FIRM maps represent floodway areas with hatch marks.



FIRM maps represent flood fringe areas located outside the 100-year floodplains with a light shading (zone X)

FIRM maps represent flood fringe areas located in the 100-year floodplains with a dark shading (zones A & AE).

What are the different flood hazard zones?

Six different zones can be found throughout Yolo County.

- Zone A is the flood insurance rate zone that corresponds to the 100-year floodplains that are determined in the Flood Insurance Study. No Base Flood Elevations or depths are determined. Mandatory Flood Insurance purchase requirements apply.
- Zone AE Is the flood insurance rate zone that corresponds to 100-year floodplains that are determined in the Flood Insurance Study; Base Flood Elevations determined. Flood Insurance purchase requirements apply.
- Zone AH Is the flood insurance rate zone that corresponds to the 100-year floodplains that are determined in the Flood Insurance Study. Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- Zone AO is the flood insurance rate zone that corresponds to the 100-year floodplains that are determined in the Flood Insurance Study. Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain) are available within the zone.
- **Zone D** is areas in which Flood Hazards are undetermined, but possible.
- Zone X is a flood insurance rate zone that correspond to areas outside the 100-year flood-plains. No Base Flood Elevations or depth are determined.