



## FLOODWAY ENCROACHMENTS

### Floodway Definition

“Floodway” means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot. Also referred to as “Regulatory Floodway.”

### Floodways in Yolo County:

Cache Creek from Cache Creek Nature Preserve to upstream of the town of Capay. This area runs parallel to and north of Highway 16, crosses I-505, and runs north of the towns of Esparto and Capay. Most of this area is covered by the [Cache Creek Resource Management Plan \(CCRMP\)](#) and is utilized for surfacing mining of sand and gravel just outside the creek boundaries. The eventual plan will turn this area into a long park with pedestrian and bike paths through areas restored to a natural and beneficial function.

Willow Slough from County Road 101A to County Road 27. It crosses Highway 113, and County Roads 99 and 98. The area is mostly farmland, but there is some development at Cedar Logs Dr, Bullard Lane, west and east of CR 99, east of CR 101A, and Myrtle Lane.

### Flood Zone AE without a Defined Floodway

Frequently encountered throughout Yolo County, these areas require floodplain administrator review for any new structures, grading, and anything that might restrict the flow of water.

Until a regulatory floodway is adopted, no new construction, substantial development, or other development (including fill) shall be permitted within Zones A1-30 and AE, unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other development, will not increase the water surface elevation of the base flood more than 1 foot at any point within the County of Yolo.

For more information visit <https://www.fema.gov/glossary/no-rise-certification-floodways>

### No-Rise Requirement

Within an adopted regulatory floodway, the County of Yolo shall prohibit encroachments, including fill, new construction, substantial improvements, and other new development unless certification by a registered professional engineer is provided demonstrating that encroachments shall not result in any increase in the base flood elevation during the occurrence of the base flood discharge.



### NO-RISE CERTIFICATION

This document is to certify that I am duly qualified engineer licensed to practice in the State of California. It is further to certify that the attached technical data supports the fact that proposed

(Name of Development) \_\_\_\_\_

will not impact the base flood elevation, floodway elevations, and floodway widths on

(Name of Stream) \_\_\_\_\_

at published cross-sections in the Flood Insurance Study for, Yolo County, dated

(Select One)  May 16, 2012  June 18, 2010

and will not impact the base flood elevations, floodway elevations, and floodway widths at the unpublished cross-sections of the proposed development.

Notes: \_\_\_\_\_

Seal, Signature, and Date:

Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, St, Zip \_\_\_\_\_  
Phone: \_\_\_\_\_  
Email: \_\_\_\_\_

Floodplain Administrator Use Only:  Approved  Denied

Notes: \_\_\_\_\_

Date: \_\_\_\_\_ Signature: \_\_\_\_\_