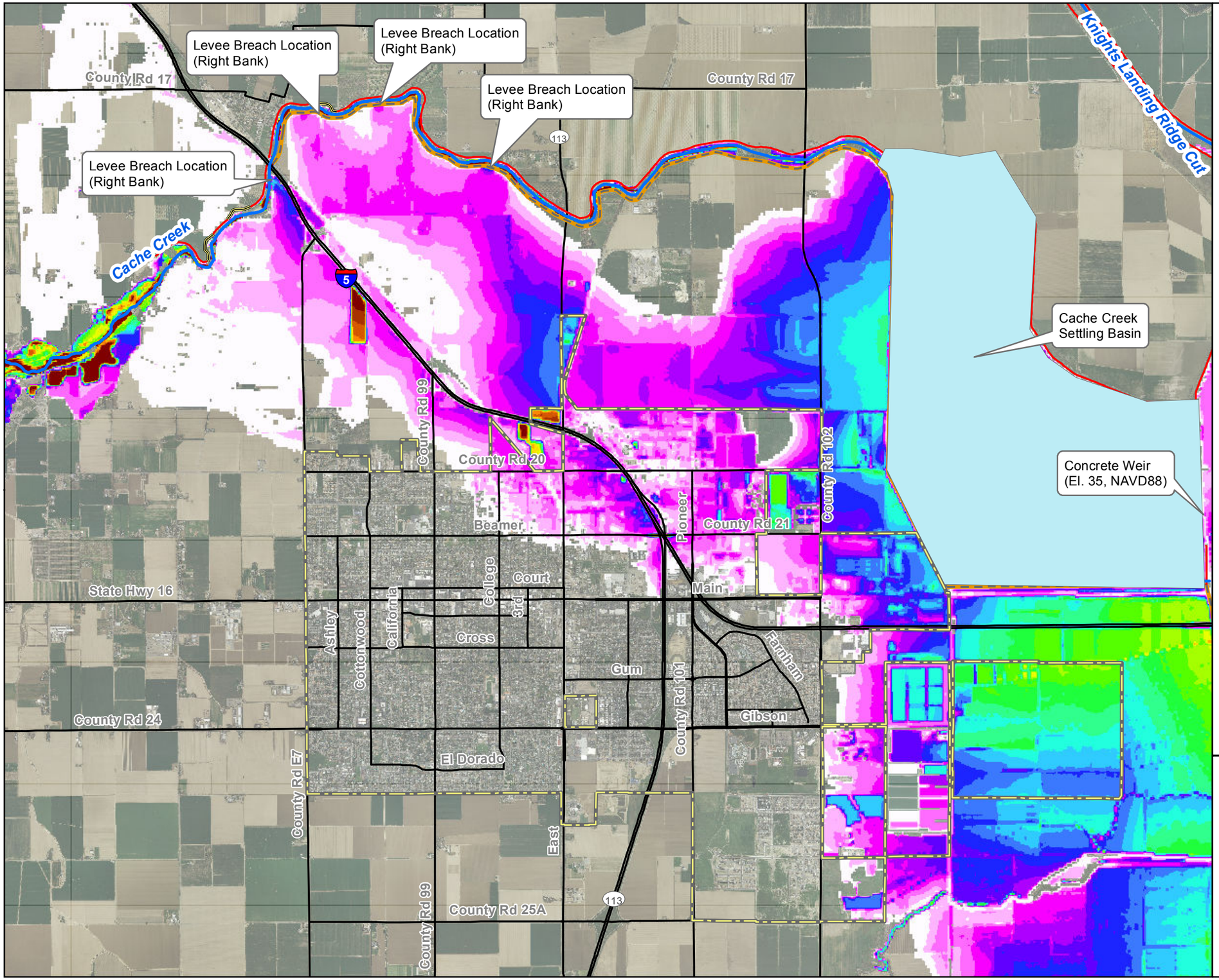

Legend

- City of Woodland
- Stream
- Highways
- Railways
- Cache Creek Levee Setbacks (SPFC)

Levee Categories

- (Category 1) SPFC Levee
- (Category 2) Non-SPFC Levee - Connected
- Urban SPFC Levee

Flood Depth (ft)

> 0.0 - 1.0	> 7.0 - 8.0	> 14.0 - 15.0
> 1.0 - 2.0	> 8.0 - 9.0	> 15.0 - 16.0
> 2.0 - 3.0	> 9.0 - 10.0	> 16.0 - 17.0
> 3.0 - 4.0	> 10.0 - 11.0	> 17.0 - 18.0
> 4.0 - 5.0	> 11.0 - 12.0	> 18.0 - 19.0
> 5.0 - 6.0	> 12.0 - 13.0	> 19.0 - 20.0
> 6.0 - 7.0	> 13.0 - 14.0	> 20.00

Note:
1. Analysis assumes overbank flooding and levee breaching on the right bank of Cache Creek at locations where levees are overtopped.

Sources:
1. Based upon the Updated Hydrology developed by the U.S. Army Corps of Engineers, Central Valley Hydrology Study, 2012.
2. Vertical datum is North American Vertical Datum of 1988 (NAVD 88).
3. Aerial imagery is from California Department of Water Resources, CVFED Program LiDAR and aerial imagery collected in 2008.

NORTH

0 2,000 4,000 8,000
FEET

City of Woodland

LOWER CACHE CREEK FEASIBILITY STUDY

EXISTING CONDITIONS
200-YEAR FLOODPLAIN DEPTH

WOOD RODGERS
DEVELOPING INNOVATIVE DESIGN SOLUTIONS

J:\Jobs\8303\8303.020\GIS\Tasks\Existing_Conditions_Depth_Map_8032_20130614_V1.mxd 06/17/2013 10:43:51 AM rsubedi

FIGURE 1