

Trinity River Restoration Program

Record of Decision (ROD), 2000

“to restore and maintain the Trinity River's anadromous fishery resources”

[by]

“rehabilitating the river itself, restoring the attributes that produce a healthy, functioning alluvial river system”



One last piece...completing the ROD infrastructure objective

Mike Dixon, Ph.D.

Implementation Branch Chief

06 December 2017



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*sort of

From the 2000 ROD:

This decision recognizes that restoration and perpetual maintenance of the Trinity River's fishery resources require rehabilitating the river itself, restoring the attributes that produce a healthy, functioning alluvial river system. Therefore, the components of the selected course of action include...[variable instream flows, channel rehabilitation, sediment management, watershed restoration, AEAM program, and]...

- *Infrastructure improvements or modifications, including rebuilding or fortifying bridges and addressing other structures affected by the peak instream flows provided by this ROD.*

Maximum fisheries flows

Infrastructure program guided by modeling of an 11k cfs restoration release during 100-year spring (April-May) flood event

- Approximately 23,400 cfs below Canyon Creek
- FEMA 100-year flood is 71,900 cfs

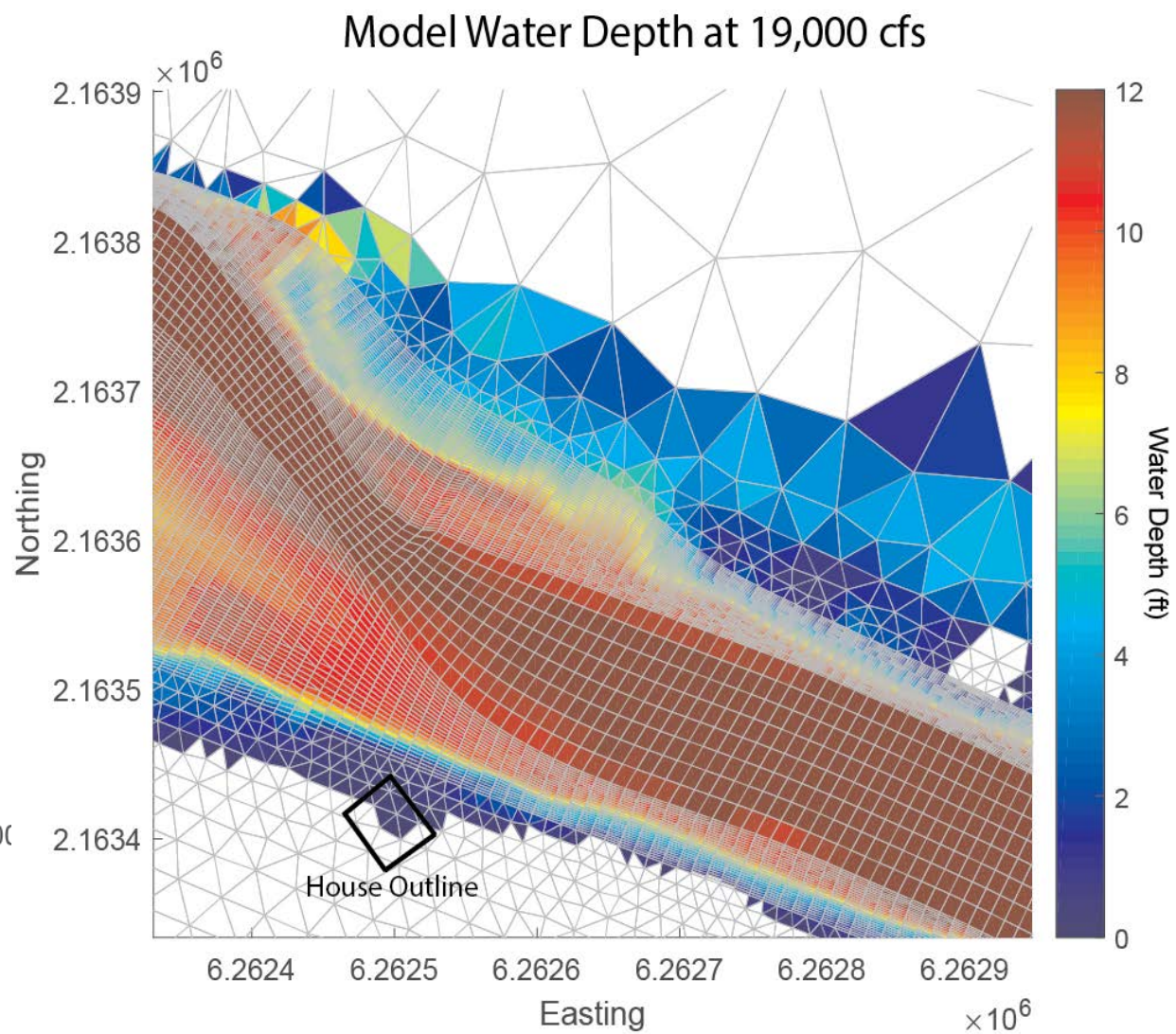
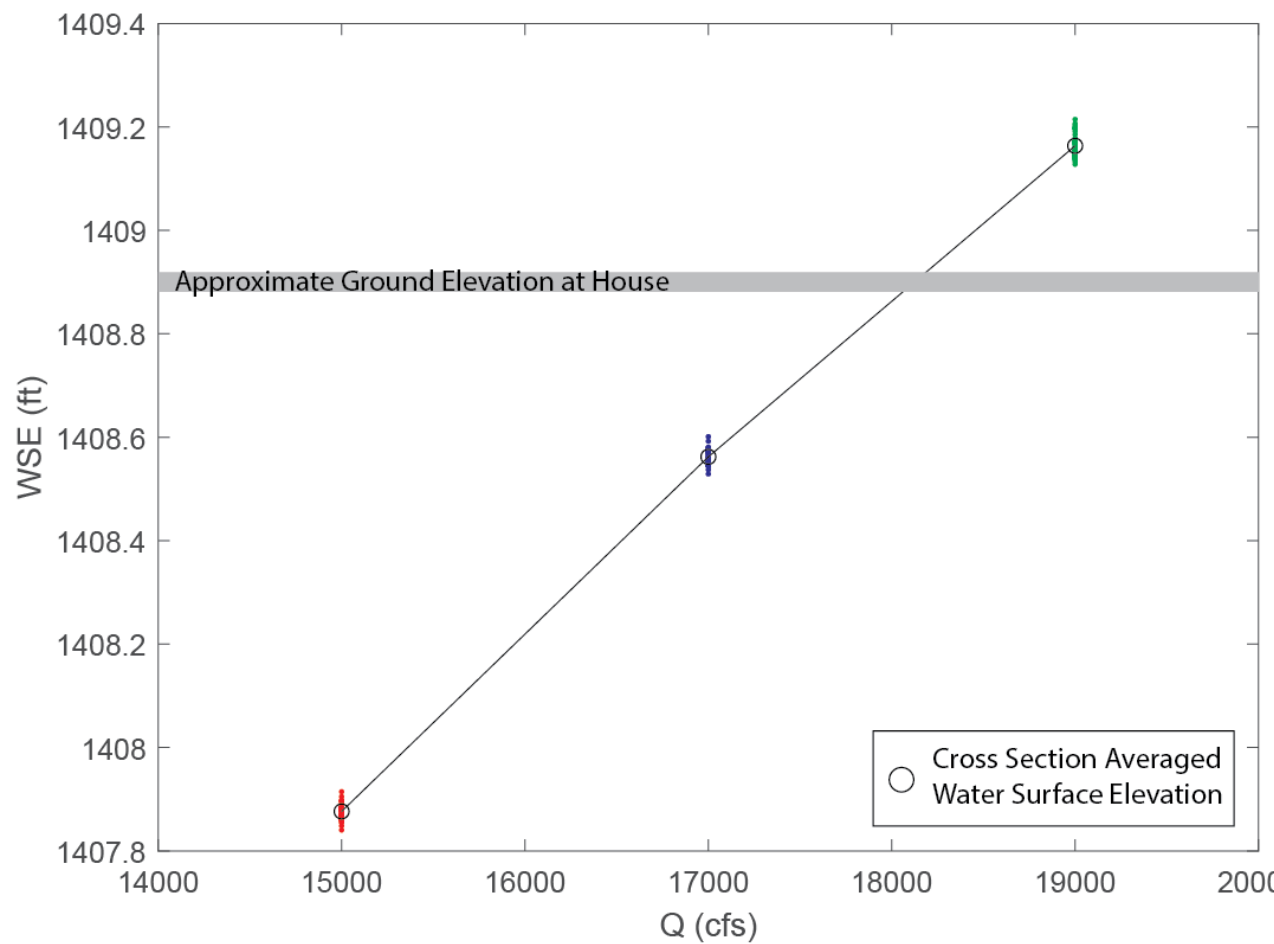


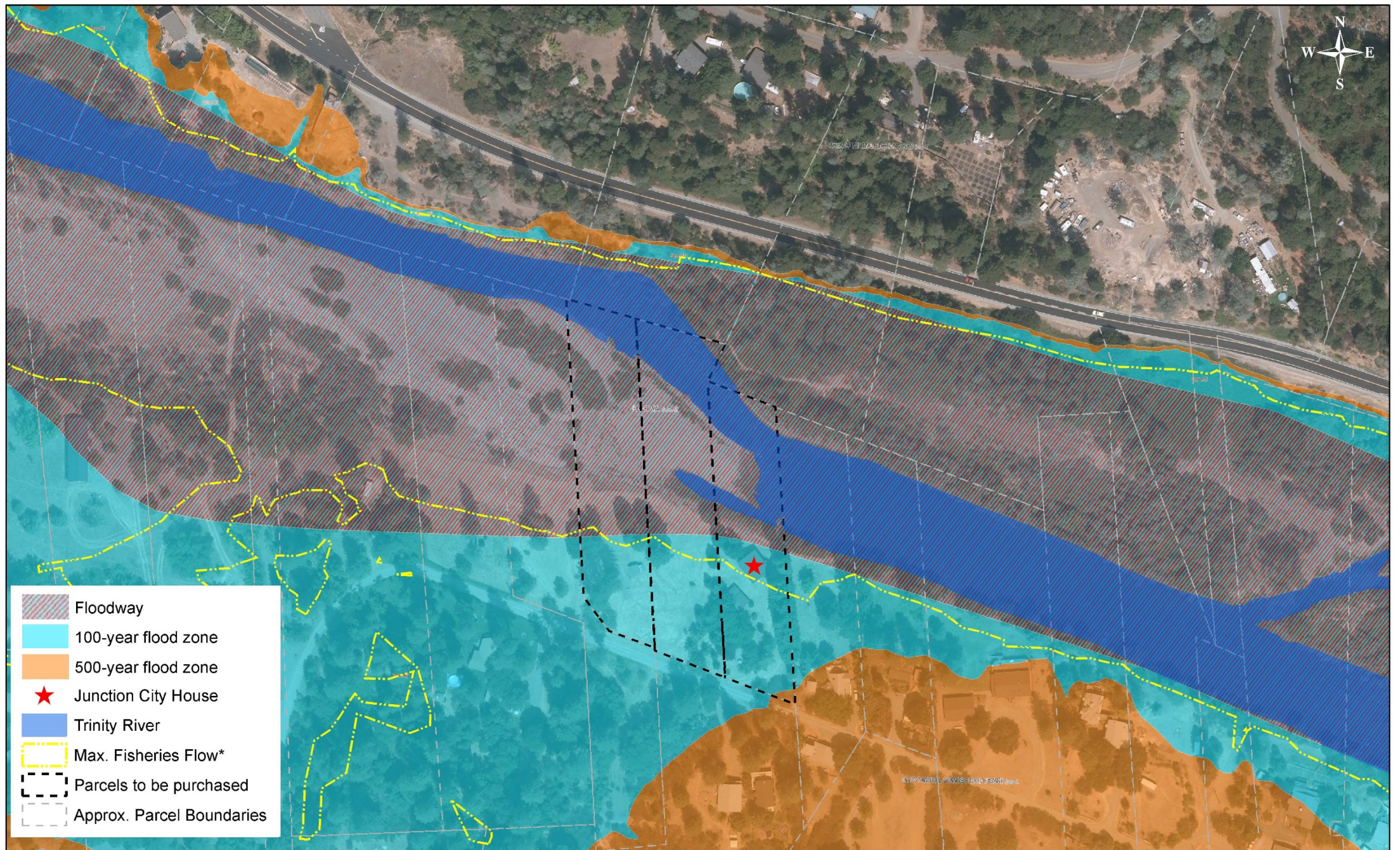
JC House @14,000 cfs on 12/28/2005, looking upstream.

391 River Acres Road, Junction City

- Begins to flood around 18k cfs
- Identified by TRRP during major infrastructure push, but no willing seller
- Currently off market pending repairs, but to be relisted shortly
- **SELLERS ARE VERY INTERESTED IN WORKING WITH US**







*11,000 cfs plus 100-yr flood Spring tributary accretion